

FEDERAL COMMUNICATIONS COMMISSION

---

**STATISTICS OF THE COMMUNICATIONS  
INDUSTRY IN THE UNITED STATES**

FOR THE  
**YEAR ENDED DECEMBER 31**

**1947**

CONTAINING FINANCIAL AND OPERATING DATA  
RELATING TO COMMUNICATION CARRIERS AND  
STANDARD BROADCAST STATIONS SUBJECT TO THE  
COMMUNICATIONS ACT OF 1934



UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON : 1949

For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C.

**MEMBERS OF THE FEDERAL COMMUNICATIONS COMMISSION**  
(As of December 31, 1948)

WAYNE COY, *Chairman*

PAUL A. WALKER

EDWARD M. WEBSTER

GEORGE E. STERLING

ROSEL H. HYDE

ROBERT F. JONES

FRIEDA B. HENNOCK

STATISTICS OF THE COMMUNICATIONS INDUSTRY

TABLE OF CONTENTS

|   | Table | Page |
|---|-------|------|
| Introduction - - - - -  |       | VII  |
| Section A   |       |      |
| COMMON CARRIERS AND CONTROLLING COMPANIES   |       |      |
| General Remarks - - - - -   |       | XI   |
| Part I. General Tables--Telephone and Telegraph   |       |      |
| Selected data submitted by all telephone, wire-telegraph, ocean-cable, and radiotelegraph carriers - - - - -  | 1     | 1    |
| Tax accruals and excise taxes collected from users of communication service as reported by class A and class B telephone and principal wire-telegraph, ocean-cable, and radiotelegraph carriers - - - - - | 2     | 1    |
| Averages and ratios computed from selected data submitted by class A and class B telephone and principal wire-telegraph, ocean-cable, and radiotelegraph carriers - - - - -                               | 3     | 2    |
| Chart. Ratio of reserve for depreciation to investment in plant and equipment--telephone, wire-telegraph, ocean-cable, and radiotelegraph carriers, 1913-1947 - - - - -                                   | -     | 3    |
| Statement showing the voting rights of stockholders of communication carriers and controlling companies for the year 1947, and the number of shares voted by proxy - - - - -                              | 4     | 4    |
| Part II. Telephone Carriers   |       |      |
| Summary tables  |       |      |
| List of telephone carriers reporting to the Commission for the year ended December 31, 1947, whose reports were used in the statistical tabulations - - -   | 5     | 5    |
| Selected data shown by States or other areas, submitted by class A and class B telephone carriers - - - - -   | 6     | 10   |
| Chart. Selected data showing development of class A telephone carriers, 1926-1947 - - - - -   | -     | 12   |
| Selected data showing the development through the years 1926 to 1947, inclusive, of class A telephone carriers filing annual reports with the Commission:   |       |      |
| Combined amounts for reporting companies before elimination of intercompany duplications - - - - -  | 7A    | 14   |
| Combined amounts for reporting companies after elimination of intercompany duplications - - - - -   | 7B    | 16   |
| Selected data showing coverage of telephone carriers reporting to the Commission - - - - -  | 8     | 17   |
| Number of telephones in the United States as of the close of the years, 1876-1947 -   | 9     | 18   |
| Number of business and residence telephones, by States, as of January 1, 1948 - -   | 10    | 19   |
| Number of telephones on January 1, 1948, in cities with 50,000 population and over -  | 11    | 20   |
| Employees of class A telephone carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1947:  |       |      |
| All class A carriers - - - - -  | 12A   | 22   |
| Bell System class A carriers - - - - -  | 12B   | 24   |
| Non-Bell class A carriers - - - - -   | 12C   | 26   |
| Persons killed or injured in accidents occurring in connection with the activities of class A telephone carriers - - - - -  | 13    | 28   |
| Membership dues and fees paid to noncommercial organizations by class A and class B telephone carriers - - - - -  | 14    | 29   |
| Distribution of advertising expenses of class A and class B telephone carriers - -  | 15    | 29   |
| Revenues, expenses, and net operating income from January 1937 to December 1947, inclusive, of telephone carriers in the United States reporting monthly - -  | 16    | 30   |
| Averages per telephone per day of the operating revenues and operating expenses of telephone carriers reporting monthly, shown by geographical divisions - - -  | 17    | 31   |
| Seasonally adjusted index numbers of toll service revenues for telephone carriers reporting monthly - - - - -   | 18    | 32   |
| Message tolls and average message tolls per day from January 1937 to December 1947, inclusive, of telephone carriers in the United States reporting monthly - -   | 19    | 33   |
| Compensation by months of employees of telephone carriers reporting monthly, years 1937-1947 - - - - -  | 20    | 34   |
| Compensation by months of employees of telephone carriers reporting monthly, classified according to Bell System and other than Bell System, years 1945-1947 - - - - -                                    | 21    | 35   |
| Summary of gross investment in telephone plant of class A and class B telephone carriers - - - - -  | 22    | 36   |
| Radiotelephone service reported by telephone carriers in the United States - - - -  | 23    | 37   |
| Operating revenue data concerning telegraph operations of telephone carriers - -  | 24    | 38   |
| Statistics of class A and class B telephone carriers reporting annually to the Commission, as at December 31, 1947, and for year then ended - - - - -   | 25    | 39   |

STATISTICS OF THE COMMUNICATIONS INDUSTRY

TABLE OF CONTENTS--Continued

|   | Table | Page |
|---|-------|------|
| Statistics of individual telephone carriers   |       |      |
| Map. Geographical groupings for statistical analysis of the telephone industry - -  | -     | 46   |
| Statistics of class A telephone carriers, classified by geographical divisions,<br>shown by individual carriers - - - - -   | 26    | 47   |
| Statistics of classes B, C, and D telephone carriers - - - - -  | 27    | 130  |
| Part III. Telegraph Carriers  |       |      |
| Summary tables  |       |      |
| List of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting to the<br>Commission for the year ended December 31, 1947, whose reports were used<br>in the statistical tabulations - - - - - | 28    | 133  |
| Selected data showing development through the years 1926 to 1947, inclusive, of<br>principal wire-telegraph and ocean-cable carriers filing annual reports with<br>the Commission - - - - -               | 29    | 134  |
| Chart. Selected data showing development of principal wire-telegraph and<br>ocean-cable carriers, 1926-1947 - - - - -   | -     | 136  |
| Selected data showing development through the years 1926 to 1947, inclusive, of<br>principal radiotelegraph carriers filing annual reports with the Commission - -  | 30    | 137  |
| Chart. Selected data showing development of principal radiotelegraph carriers,<br>1926-1947 - - - - -   | -     | 139  |
| Domestic service classification messages and other domestic transmissions<br>handled by principal wire-telegraph and ocean-cable carriers- - - - -  | 31    | 140  |
| Foreign service classification messages and other foreign transmissions handled<br>by principal ocean-cable carriers- - - - -   | 32    | 141  |
| Messages and other transmissions handled by principal radiotelegraph carriers -   | 33    | 142  |
| Analysis of international telegraph traffic by countries- - - - -   | 34    | 144  |
| Wire-telegraph employees of Western Union Telegraph Company, classified as<br>to character of service rendered and hourly rate of pay at end of October, 1947-  | 35    | 146  |
| Employees of principal ocean-cable carriers reporting annually, classified as to<br>character of service rendered and hourly rate of pay at end of October, 1947- -                                       | 36    | 148  |
| Employees of principal radiotelegraph carriers reporting annually, classified as<br>to character of service rendered and hourly rate of pay at end of October, 1947 -                                     | 37    | 150  |
| Employees killed or injured in accidents occurring in connection with the opera-<br>tions of principal wire-telegraph, ocean-cable, and radiotelegraph carriers - -                                       | 38    | 152  |
| Distribution of advertising expenses of principal wire-telegraph, ocean-cable,<br>and radiotelegraph carriers - - - - -   | 39    | 153  |
| Monthly revenues, expenses, and net income from July 1934 to December 1947,<br>inclusive, of wire-telegraph and ocean-cable carriers- - - - -   | 40    | 154  |
| Seasonally adjusted index numbers of domestic transmission revenues of Western<br>Union and Postal Telegraph Companies - - - - -  | 41    | 156  |
| Compensation by months of employees of wire-telegraph, ocean-cable, and<br>radiotelegraph carriers reporting monthly, years 1937-1947 - - - - -   | 42    | 157  |
| Compensation by months of employees of wire-telegraph, ocean-cable, and<br>radiotelegraph carriers reporting monthly, classified according to types<br>of carriers, years 1946-1947 - - - - -             | 43    | 157  |
| Summary of gross investment in plant of principal radiotelegraph carriers - - -   | 44    | 158  |
| Telegraph and telephone revenues received and wire mileage operated by class I<br>steam railways- - - - -   | 45    | 159  |
| Major classes of employees engaged in telegraph and telephone services and<br>their compensation, as reported by class I steam railways - - - - -   | 46    | 159  |
| Statistics of individual telegraph carriers   |       |      |
| Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph<br>carriers reporting annually to the Commission, as at December 31, 1947,<br>and for year then ended - - - - -                   | 47    | 160  |
| Statistics of small wire-telegraph and radiotelegraph carriers - - - - -  | 48    | 175  |
| Part IV. Holding Companies and Intercompany Relations   |       |      |
| Statistics of holding companies whose interests in communication companies<br>constitute a major portion of their aggregate assets - - - - -  | 49    | 178  |
| Statistics of holding companies whose interests in communication companies<br>constitute only a nominal portion of their aggregate assets - - - - -   | 50    | 179  |
| Intercompany relations of communication carriers and controlling companies,<br>December 31, 1947- - - - -   | 51    | 180  |
| List of companies filing reports for the first time, or discontinuing filing<br>reports during 1947 - - - - -   | 52    | 190  |

STATISTICS OF THE COMMUNICATIONS INDUSTRY

TABLE OF CONTENTS

|  | Table | Page |
|--|-------|------|
| Standard Broadcast Stations and Networks   |       |      |
| General remarks and geographical groupings- - - - -  | -     | 193  |
| Financial and Operating Data   |       |      |
| Comparative table of operations for networks and stations, 1947-1946 - - - - -   | 1     | 194  |
| Broadcast stations licensed in 1947 by class, time and period of operation - - - - -   | 2     | 196  |
| Summary of broadcast revenues and income of 4 nation-wide networks, 3 regional networks and 1464 standard broadcast stations - - - - -   | 3     | 197  |
| Comparative financial data for 812 identical standard broadcast stations, 1947 - 1946- - - - -   | 4     | 198  |
| Summary of broadcast revenues, expenses and income of 1453 standard broadcast stations, by broadcast region and state - - - - -  | 5     | 200  |
| Summary of broadcast revenues, expenses and income of 1453 standard broadcast stations, by class and time; segregated between 987 stations serving as outlets for nation-wide networks, and 466 stations not serving as such outlets - - - - -   | 6     | 204  |
| Summary of broadcast expenses, by class and time, of 4 nation-wide networks, 3 regional networks, and 1464 standard broadcast stations- - - - -  | 7     | 207  |
| Summary of operating expenses by average per station of 1453 standard broadcast stations, by revenue groups based on total time sales - - - - -  | 8     | 212  |
| Summary of operating expenses of 1453 standard broadcast stations, by metropolitan districts - - - - -   | 9     | 218  |
| Summary of broadcast revenues, expenses, income, and tangible broadcast property of standard broadcast stations, by class and time, 1942 - 1947 - - - - -  | 10    | 230  |
| Summary of revenues, expenses and income of 1453 standard broadcast stations, by class and authorized power- - - - -   | 11    | 232  |
| Summary of broadcast revenues, expenses and income of 1453 standard broadcast stations, by revenue groups according to total time sales; segregated between 987 stations serving as outlets for nation-wide networks and 466 stations not serving as such outlets - - - - -            | 12    | 234  |
| Summary of broadcast revenues, expenses and income of 1453 standard broadcast stations, classified by number of stations operated by same licensee - - - - -   | 13    | 238  |
| Summary of broadcast revenues, expenses and income of 1453 standard broadcast stations, by size of community and class of station- - - - -   | 14    | 239  |
| Summary of broadcast revenues, expenses and income of 1453 standard broadcast stations, by metropolitan districts - - - - -  | 15    | 245  |
| Chart. Percentage distribution of revenues from time sales of standard broadcast stations, 1937 - 1947 - - - - -   | -     | 254  |
| Selected items of broadcast revenues from sale of network and station time, 1937 to 1947, inclusive- - - - -   | 16    | 255  |
| Chart. Percentage analysis of gross revenues from time sales of standard broadcast stations, 1937 - 1947 - - - - -   | -     | 256  |
| Total time sales of standard broadcast stations, according to nation-wide network affiliation, for the years 1937 to 1947, inclusive - - - - -   | 17    | 257  |
| Summary of tangible broadcast property applicable to standard broadcast operations, segregated between 4 nation-wide networks and their 11 key stations, 3 regional networks, 987 stations affiliated with nation-wide networks and 466 stations not serving as such outlets - - - - - | 18-A  | 259  |
| Summary of tangible broadcast property for all commercial stations and networks- - - - -   | 18-B  | 259  |
| Summary of tangible broadcast property of 1453 standard broadcast stations, by broadcast region and state- - - - -   | 19    | 260  |
| Summary of tangible broadcast property applicable to 812 identical standard broadcast stations for the years 1947 and 1946 - - - - -   | 20    | 262  |
| Summary of broadcast revenues and expenses of 369 standard broadcast stations showing losses from broadcast operations, by class and time; segregated between 170 stations serving as outlets for nation-wide networks and 199 stations not serving as such outlets - - - - -          | 21    | 265  |
| Summary of revenues and expenses of 369 standard broadcast stations reporting losses from broadcast operations, classified by revenue groups according to total time sales - - - - -   | 22    | 268  |
| Standard broadcast stations reporting a loss in 1947, classified by the first year of the station's operation, showing the number of years a loss has been reported during the period 1939 through 1947 - - - - -  | 23-A  | 269  |
| Standard broadcast stations reporting a loss in 1947, showing the total volume of broadcast revenues, expenses and loss of such stations, classified by the first year of station's operation- - - - -   | 23-B  | 269  |
| Summary of revenues and expenses of 369 standard broadcast stations reporting losses from broadcast operations, by size of community and class of station- - - - -   | 24    | 270  |
| Summary of broadcast expenses of 369 standard broadcast stations reporting losses from broadcast operations, by class and time; segregated between 170 stations serving as outlets for nation-wide networks and 199 stations not serving as such outlets - - - - -                     | 25    | 276  |

TABLE OF CONTENTS--Continued

|  | Table | Page |
|--|-------|------|
| Number of broadcast stations having specified percentage relationships of broadcast income (before Federal income tax) to tangible property (depreciated); segregated by class, time and whether or not serving as outlet for nation-wide networks - - - - -   | 26    | 279  |
| Median percentage relationships of broadcast income (before Federal income tax) to tangible broadcast property (depreciated) for stations having specified amounts of depreciated tangible broadcast property; segregated by class, time, and whether or not serving as outlets for nation-wide networks - - | 27-A  | 281  |
| Number of broadcast stations having specified amounts of depreciated tangible broadcast property; segregated between stations serving as outlets for nation-wide networks and stations not serving as such outlets - - - - -   | 27-B  | 282  |
| Number of broadcast stations having specified percentage relationships of broadcast expenses (plus commissions) to total time sales (plus incidental broadcast revenues); segregated by class, time and whether or not serving as outlets for nation-wide networks - - - - -                                 | 28    | 283  |

## INTRODUCTION

The financial and operating data shown in this volume are compiled principally from annual reports filed with the Federal Communications Commission for the year 1947. Section A contains data from the reports of telephone, wire-telegraph, ocean-cable and radiotelegraph carriers, including reports from companies controlling those carriers. Section B pertains to data compiled from the annual reports from standard broadcast stations and networks.

This publication has been issued for nine consecutive years, beginning with the year 1939. Prior to that date, some of the tables were included in the Commission's Annual Reports to Congress, and some were issued in mimeographed form.

Additional explanatory remarks relating to the coverage of the statistics are contained in the statements introducing Sections A and B.





---

---

SECTION A

---

**Financial and Operating Data Relative to  
Telephone, Wire-Telegraph, Ocean-Cable,  
and Radiotelegraph Carriers and  
Controlling Companies**

---

---

---

1918  
1919  
1920  
1921  
1922  
1923  
1924  
1925  
1926  
1927  
1928  
1929  
1930  
1931  
1932  
1933  
1934  
1935  
1936  
1937  
1938  
1939  
1940  
1941  
1942  
1943  
1944  
1945  
1946  
1947  
1948  
1949  
1950  
1951  
1952  
1953  
1954  
1955  
1956  
1957  
1958  
1959  
1960  
1961  
1962  
1963  
1964  
1965  
1966  
1967  
1968  
1969  
1970  
1971  
1972  
1973  
1974  
1975  
1976  
1977  
1978  
1979  
1980  
1981  
1982  
1983  
1984  
1985  
1986  
1987  
1988  
1989  
1990  
1991  
1992  
1993  
1994  
1995  
1996  
1997  
1998  
1999  
2000  
2001  
2002  
2003  
2004  
2005  
2006  
2007  
2008  
2009  
2010  
2011  
2012  
2013  
2014  
2015  
2016  
2017  
2018  
2019  
2020  
2021  
2022  
2023  
2024  
2025  
2026  
2027  
2028  
2029  
2030  
2031  
2032  
2033  
2034  
2035  
2036  
2037  
2038  
2039  
2040  
2041  
2042  
2043  
2044  
2045  
2046  
2047  
2048  
2049  
2050  
2051  
2052  
2053  
2054  
2055  
2056  
2057  
2058  
2059  
2060  
2061  
2062  
2063  
2064  
2065  
2066  
2067  
2068  
2069  
2070  
2071  
2072  
2073  
2074  
2075  
2076  
2077  
2078  
2079  
2080  
2081  
2082  
2083  
2084  
2085  
2086  
2087  
2088  
2089  
2090  
2091  
2092  
2093  
2094  
2095  
2096  
2097  
2098  
2099  
2100

---

## COMMON CARRIERS AND CONTROLLING COMPANIES

*General remarks.*--Under the provisions of the Communications Act of 1934, as amended, only those communication carriers engaged in interstate, or foreign, communication service are subject to the full jurisdiction of the Commission, and are required to file annual and monthly reports. Practically all wire-telegraph, ocean-cable and radiotelegraph carriers are subject to the full jurisdiction of the Commission. There is a large number of telephone carriers, mostly rural lines, engaged in intrastate service that are not fully subject to the Act, and are not required to file reports. Some of the larger intrastate telephone carriers, however, file annual reports, and a considerable number file monthly reports for statistical purposes. The gross operating revenues of the carriers reporting annually cover approximately 95% of the revenues of all telephone carriers in the United States.

*Annual reports from common carriers.*--Items of principal interest in the annual reports are shown in this publication in summary form, and by individual companies. Statistical data are shown in detail for telephone carriers having average annual operating revenues exceeding \$100,000, and for wire-telegraph, ocean-cable and radiotelegraph carriers having average annual operating revenues exceeding \$50,000. Since the major portion of telephone business is handled by the Bell System, data are shown separately for that group. The elimination of certain intercompany duplications of financial and operating data is also shown for all large telephone carriers filing annual reports with the Commission considered as one system. Only a limited amount of data are shown for the smaller carriers, inasmuch as they file less comprehensive reports.

*Monthly reports from common carriers.*--This volume contains tables compiled from the monthly reports of common carriers. The reports on a monthly basis are required from telephone carriers having annual operating revenues exceeding \$250,000, and from wire-telegraph, ocean-cable and radiotelegraph carriers having annual operating revenues exceeding \$50,000. The cumulative monthly figures for telephone carriers are slightly larger than the figures shown for carriers which file annual reports, owing to the fact that numerous intrastate carriers file on a monthly but not on an annual basis.

*Reports from controlling companies.*—Financial data relating to individual companies controlling common carriers reporting to the Commission are shown in this publication, also a table showing the intercorporate relations between the carriers offering communication service, and the controlling companies. The holding companies which file annual reports are classified into the following groups: (a) Companies whose interest in common carriers constitutes a major portion of their assets, and (b) Companies whose interest in common carriers constitutes only a nominal portion of their assets.

---

---

**PART I**

**GENERAL TABLES—TELEPHONE AND TELEGRAPH**

---

---

SECRET

APPROXIMATELY 1000 HOURS - 10/10/60

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 1.--Selected data submitted by all telephone, wire-telegraph, ocean-cable, and radiotelegraph carriers  
(Year ended December 31, 1947)

| Item   | All telephone carriers <sup>1/</sup> | Wire-telegraph and ocean-cable carriers | Radio-telegraph carriers | Total           |
|--|--------------------------------------|---|--------------------------|-----------------|
| Number of carriers.....                          | 2/111                                | 3/11                                    | 4/ 17                    | 139             |
| Investment in plant and equipment.....           | \$7,790,166,389                      | \$410,431,346                           | \$36,723,412             | \$8,237,321,147 |
| Depreciation and amortization reserves.....      | 2,514,952,883                        | 204,208,411                             | 17,859,007               | 2,737,020,301   |
| Net investment.....                              | 5,275,213,506                        | 206,222,935                             | 18,864,405               | 5,500,300,846   |
| Capital stock.....                               | 2,409,849,098                        | 128,171,903                             | 13,656,208               | 2,551,677,209   |
| Long-term debt.....                              | 2,852,171,861                        | 95,610,562                              | 4,737,387                | 2,952,519,810   |
| Total surplus.....                               | 326,234,058                          | 2/ 51,175,958                           | 2/ 11,475,047            | 388,885,063     |
| Operating revenues.....                          | 2,349,394,326                        | 223,499,588                             | 21,804,710               | 2,594,698,624   |
| Operating expenses (including depreciation)      | 1,886,987,560                        | 195,244,922                             | 22,836,579               | 2,105,069,061   |
| Dividends declared.....                          | 203,520,444                          | 1,381,005                               | 5,000                    | 204,906,449     |
| Miles of wire.....                               | 117,686,222                          | 1,863,965                               | -                        | 119,550,187     |
| Number of company telephones.....                | 30,814,834                           | -                                       | -                        | 30,814,834      |
| Number of telephone calls <sup>6/</sup> .....    | 54,856,529,136                       | -                                       | -                        | 54,856,529,136  |
| Number of telegraph messages <sup>5/</sup> ..... | -                                    | 222,561,426                             | 12,164,189               | 234,725,615     |
| Number of employees.....                         | 557,147                              | 59,847                                  | 6,288                    | 623,282         |
| Total compensation for year.....                 | \$1,436,250,127                      | \$153,335,225                           | \$19,412,478             | \$1,608,997,830 |

- 1/ Intercompany duplications, except in minor instances, have been eliminated.
- 2/ Includes 73 class A, 9 class B, 11 class C, and 18 class D telephone carriers.
- 3/ Includes 6 principal and 5 small wire-telegraph and ocean-cable carriers.
- 4/ Includes 7 principal and 10 small radiotelegraph carriers.
- 5/ Includes capital surplus.
- 6/ Partly estimated by reporting carriers.

Table 2.--Tax accruals and excise taxes collected from users of communication service as reported by class A and class B telephone and principal wire-telegraph, ocean-cable, and radiotelegraph carriers  
(Year ended December 31, 1947)

| Kind of tax  | Telephone carriers | Wire-telegraph and ocean-cable carriers | Radio-telegraph carriers | Total        |
|--|--------------------|---|--------------------------|--------------|
| <b>Tax accruals:</b>   |                    |   |                          |              |
| U. S. Government:  |                    |   |                          |              |
| Income.....  | \$80,829,865       | \$2,263,601                             | \$173,262                | \$83,266,728 |
| Social Security.....   | 13,258,339         | 1,612,989                               | 180,092                  | 15,051,420   |
| Miscellaneous.....   | 367,297            | -                                       | 372                      | 367,629      |
| Total.....   | 94,455,461         | 3,876,590                               | 353,726                  | 98,685,777   |
| Other than U. S. Government.....   | 166,374,248        | 6,837,226                               | 587,330                  | 173,798,804  |
| Total tax accruals.....  | 260,829,709        | 10,713,816                              | 941,056                  | 272,484,581  |
| <b>Excise taxes collected from persons using the respondent's service:</b> |                    |   |                          |              |
| U. S. Government.....  | 363,881,612        | 44,375,198                              | 880,584                  | 409,137,394  |
| Other than U. S. Government.....   | 6,991,512          | 93,275                                  | 73,375                   | 7,158,162    |
| Total excise taxes collected.....  | 370,873,124        | 44,468,473                              | 953,959                  | 416,295,556  |
| <b>Total taxes accounted for during the year:</b>                          |                    |   |                          |              |
| U. S. Government.....  | 458,337,073        | 48,251,788                              | 1,234,310                | 507,823,171  |
| Other than U. S. Government.....   | 173,365,760        | 6,930,501                               | 660,705                  | 180,956,966  |
| Grand total.....   | 631,702,833        | 55,182,289                              | 1,895,015                | 688,780,137  |

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 3.--Averages and ratios computed from selected data submitted by class A and class B telephone and principal wire-telegraph, ocean-cable, and radiotelegraph carriers <sup>1/</sup>  
(Year ended December 31, 1947)

| Item   | Amount        |
|--|---------------|
| CLASS A AND CLASS B TELEPHONE CARRIERS   |               |
| Investment in telephone plant:   |               |
| Per mile of wire .....   | \$66.19       |
| Per company telephone (book cost) .....  | \$252.85      |
| Per company telephone (book cost less depreciation and amortization reserves) .....              | \$171.23      |
| Ratio of operating revenues to investment in telephone plant .....                               | percent 30.16 |
| Ratio of depreciation and amortization reserves to investment in telephone plant .....           | percent 32.28 |
| Total local service revenues per telephone <sup>2/</sup> .....                                   | \$43.30       |
| Total toll service revenues per telephone <sup>2/</sup> .....                                    | \$29.03       |
| Operating revenues per telephone <sup>2/</sup> .....   | \$75.07       |
| Operating expenses per telephone <sup>2/</sup> .....   | \$60.29       |
| Ratio of operating expenses to operating revenues .....  | percent 80.32 |
| Depreciation and amortization expenses:  |               |
| Ratio to investment in telephone plant .....   | percent 3.24  |
| Ratio to operating revenues .....  | percent 10.74 |
| Ratio to operating expenses (including depreciation and amortization) .....                      | percent 13.38 |
| Taxes:   |               |
| Ratio to investment in telephone plant .....   | percent 3.35  |
| Ratio to operating revenues .....  | percent 11.10 |
| Net operating income:  |               |
| Ratio to investment in telephone plant .....   | percent 2.59  |
| Ratio to operating revenues .....  | percent 8.58  |
| Wire mileage:  |               |
| Percent wire in cable .....  | 95.67         |
| Percent aerial wire .....  | 4.33          |
| Calls originated per telephone per month: <sup>3/</sup>  |               |
| Local .....  | 148.61        |
| Toll .....   | 6.10          |
| Employees at end of October, percent of total:   |               |
| Male .....   | 32.98         |
| Female .....   | 67.02         |
| Average compensation per employee per annum <sup>4/</sup> .....                                  | \$2,578.44    |
| Compensation chargeable to operating expenses:   |               |
| Ratio to operating revenues .....  | percent 51.83 |
| Ratio to operating expenses .....  | percent 64.54 |
| PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS  |               |
| Investment in communication plant:   |               |
| Per mile of wire .....   | \$220.71      |
| Ratio of operating revenues to investment in communication plant .....                           | percent 54.45 |
| Ratio of allowances for depreciation and amortization to investment in communication plant ..... | percent 49.76 |
| Depreciation charges:  |               |
| Ratio to investment in communication plant .....   | percent 2.69  |
| Ratio to operating revenues .....  | percent 4.93  |
| Ratio to operating expenses and depreciation .....   | percent 5.65  |
| Taxes:   |               |
| Ratio to investment in communication plant .....   | percent 2.61  |
| Ratio to operating revenues .....  | percent 4.80  |
| Operating income:  |               |
| Ratio to investment in communication plant .....   | percent 3.35  |
| Ratio to operating revenues .....  | percent 6.16  |
| Wire mileage:  |               |
| Percent of wire in cable .....   | 26.59         |
| Percent of aerial wire .....   | 73.41         |
| Average compensation per employee per annum <sup>4/</sup> .....                                  | \$2,562.48    |
| Compensation chargeable to operating expenses:   |               |
| Ratio to operating revenues .....  | percent 62.76 |
| Ratio to operating expenses .....  | percent 76.15 |
| PRINCIPAL RADIOTELEGRAPH CARRIERS  |               |
| Investment in communication plant:   |               |
| Ratio of operating revenues to investment in communication plant .....                           | percent 59.38 |
| Ratio of allowances for depreciation and amortization to investment in communication plant ..... | percent 48.69 |
| Depreciation charges:  |               |
| Ratio to investment in communication plant .....   | percent 2.74  |
| Ratio to operating revenues .....  | percent 4.62  |
| Ratio to operating expenses and depreciation .....   | percent 4.41  |
| Taxes:   |               |
| Ratio to investment in communication plant .....   | percent 2.57  |
| Ratio to operating revenues .....  | percent 4.33  |
| Operating income:  |               |
| Ratio to investment in communication plant .....   | percent 5/    |
| Ratio to operating revenues .....  | percent 2/    |
| Average compensation per employee per annum <sup>4/</sup> .....                                  | \$3,093.59    |
| Compensation chargeable to operating expenses:   |               |
| Ratio to operating revenues .....  | percent 77.24 |
| Ratio to operating expenses .....  | percent 77.15 |

<sup>1/</sup> For basic data underlying the computations in this table, refer to tables 25, and 47 on pages 39, and 160.

Intercompany duplications have been eliminated from the telephone data.

<sup>2/</sup> Based on the number of company, service, and private line telephones at end of year.

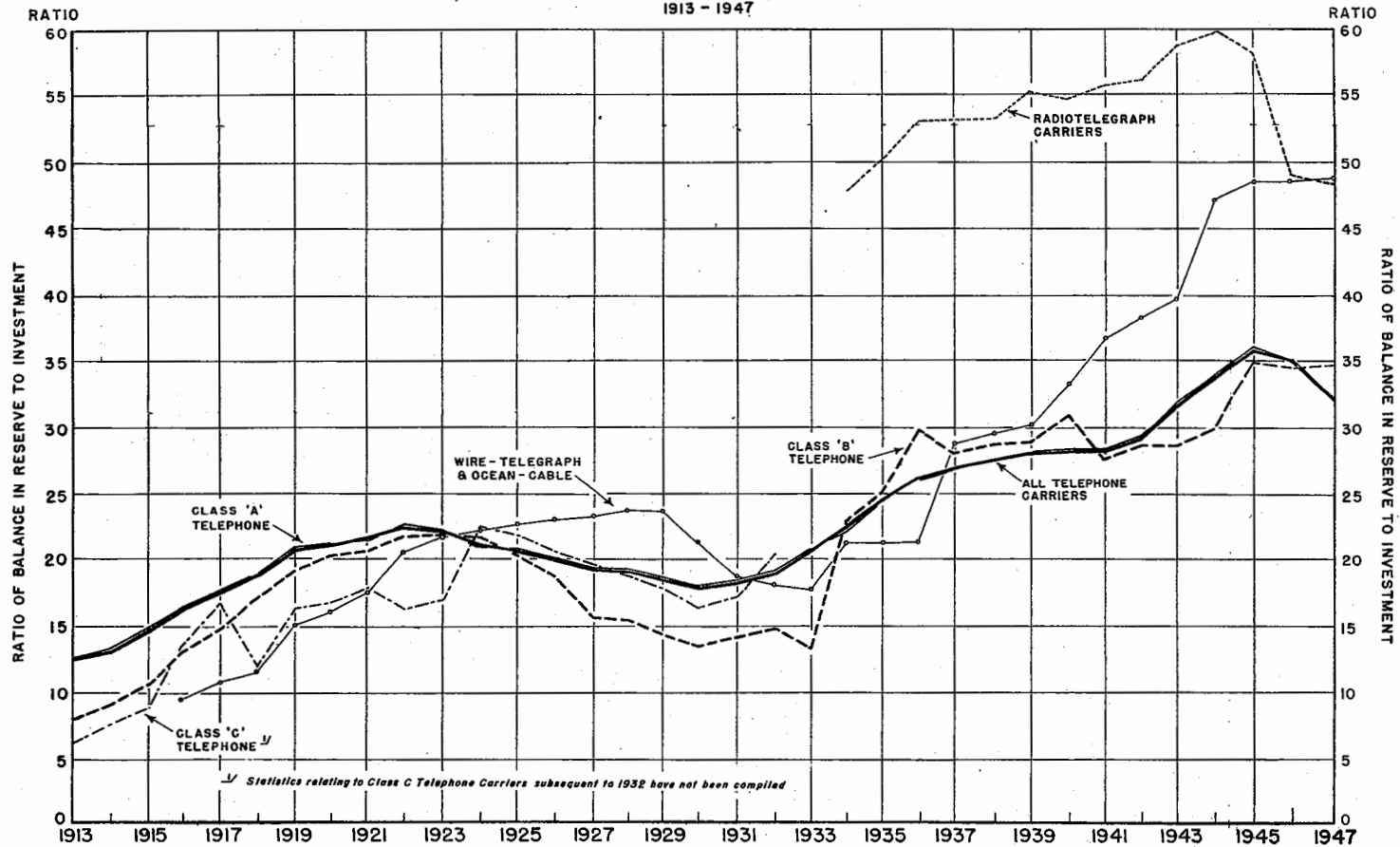
<sup>3/</sup> Originated from company and service telephones of respondents.

<sup>4/</sup> Based on the number of employees at end of October.

<sup>5/</sup> Operating deficit during the year.



### RATIO OF RESERVE FOR DEPRECIATION TO INVESTMENT IN PLANT AND EQUIPMENT TELEPHONE, WIRE-TELEGRAPH AND OCEAN-CABLE, AND RADIOTELEGRAPH CARRIERS 1913 - 1947



NOTE: The degree of fluctuation shown in the curves representing Class B and Class C Telephone Carriers is due largely to changes in the classification of carriers.

Source: (From 1913 to 1933, inclusive) Compilations made by the Interstate Commerce Commission. (From 1934 to 1947, inclusive) "Statistics of the Communications Industry in the United States", Federal Communications Commission.

Table 4.--Statement showing the voting rights of stockholders of communication carriers and controlling companies for the year 1947, and the number of shares voted by proxy

| Company groups                                | Number of Companies <sup>1/</sup> | Number of stockholders having voting shares | Number of votes to which all stockholders were entitled |            |           | Number of votes to which 30 largest stockholders were entitled |            |           | Votes cast at most recent meeting for election of directors |                |         |
|---|-----------------------------------|---|---|------------|-----------|--|------------|-----------|---|----------------|---------|
|   |                                   |   | Total   | Common     | Preferred | Total  | Common     | Preferred | Total votes cast  | Voted by proxy |         |
|   |                                   |   |   |            |           |  |            |           |   | Shares         | Percent |
| Telephone carriers (Class A) <sup>2/</sup> .. | 70                                | 778,643                                     | 55,144,388  | 54,307,079 | 837,309   | 31,950,032   | 31,249,367 | 700,665   | 44,792,423  | 44,358,113     | 99.03   |
| Telephone carriers (Class B).....             | 8                                 | 367   | 27,369  | 27,369     | -         | 24,946   | 24,946     | -         | 25,698  | 22,602         | 87.95   |
| Wire-telegraph carriers (Principal).....      | 1                                 | 26,413                                      | 1,227,922   | 1,227,922  | -         | 237,960  | 237,960    | -         | 2,844,349   | 2,839,444      | 99.83   |
| Ocean-cable carriers (Principal)..            | 5                                 | 8   | 476,984   | 476,984    | -         | 476,984  | 476,984    | -         | 476,984   | 476,984        | 100.00  |
| Radiotelegraph carriers (Principal).....      | 7                                 | 24  | 138,529   | 138,529    | -         | 138,529  | 138,529    | -         | 137,363   | 87,363         | 63.60   |
| Holding companies <sup>3/</sup> .....         | 14                                | 313,067                                     | 28,726,467  | 27,234,879 | 1,491,588 | 7,626,418  | 7,337,270  | 289,148   | 20,056,333  | 19,947,314     | 99.46   |
| Total.....                                    | 105                               | 1,118,522                                   | 85,741,659  | 83,412,762 | 2,328,897 | 40,454,869   | 39,465,056 | 989,813   | 68,333,150  | 67,731,820     | 99.12   |

Note.--This is the aggregate of the stockholders reported by the companies without elimination of duplications by reason of the fact that one person or corporation may hold stock in two or more companies.

<sup>1/</sup> Excludes companies that were merged during the year or that were otherwise not in operation at the close of the year.

<sup>2/</sup> Excludes data for one carrier, Northern States Power Co. (Minnesota), whose telephone business amounts to less than 1% of its total revenues.

<sup>3/</sup> Companies whose interests in communication carriers constitute a major portion of their aggregate assets.

---

---

**PART II**

**TELEPHONE CARRIERS**

---

---



STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1947, whose reports were used in the statistical tabulations

| Name of carrier   | Headquarters                   | Class 1/ | Type of report filed 2/ | State or territory in which carrier operates                 |
|---|--------------------------------|----------|-------------------------|--|
| American Telephone Co. ....                                 | Abilene, Kansas                | A        | Annual, monthly         | Kansas   |
| *American Telephone & Telegraph Co. ....                    | New York, New York             | A        | Annual, monthly         | District of Columbia and all states except Nevada and Oregon |
| /Ashland Home Telephone Co. ....                            | Lafayette, Indiana             | A        | Monthly                 | Kentucky   |
| /Ashtabula Telephone Co. ....                               | Ashtabula, Ohio                | A        | Annual, monthly         | Ohio   |
| /Associated Telephone Co., Ltd. ....                        | Santa Monica, California       | A        | Monthly                 | California   |
| Atlantic Communications Corporation 3/ .....                | Philadelphia, Pennsylvania     | D        | Annual                  | Pennsylvania   |
| *Bell Telephone Co. of Nevada....                           | San Francisco, California      | A        | Annual, monthly         | Nevada   |
| *Bell Telephone Co. of Pennsylvania .....                   | Philadelphia, Pennsylvania     | A        | Annual, monthly         | Pennsylvania   |
| Belle Fourche Rural Telephone Co. ....                      | Colony, Wyoming                | D        | Annual                  | Montana<br>South Dakota<br>Wyoming                           |
| Bergen Telephone Co. ....                                   | Clinton, Wisconsin             | D        | Annual                  | Wisconsin  |
| Big Eddy Telephone Co. ....                                 | Narrowsburg, New York          | C        | Annual                  | New York   |
| Bluefield Telephone Co. ....                                | Bluefield, West Virginia       | A        | Annual, monthly         | Pennsylvania<br>Virginia<br>West Virginia                    |
| California-Oregon Telephone Co. ....                        | Medford, Oregon                | C        | Annual                  | California   |
| /California Water & Telephone Co. ....                      | San Francisco, California      | A        | Monthly                 | California   |
| Camden Rural Telephone Co. ....                             | Camden, Michigan               | D        | Annual                  | Michigan   |
| /Capital City Telephone Co. ....                            | Jefferson City, Missouri       | A        | Monthly                 | Ohio<br>Missouri   |
| Carolina Telephone & Telegraph Co. ....                     | Tarboro, North Carolina        | A        | Annual, monthly         | North Carolina   |
| Casa County Telegraph Co. ....                              | Harrisonville, Missouri        | B        | Annual                  | Missouri   |
| /Central Carolina Telephone Co. ....                        | Southern Pines, North Carolina | A        | Monthly                 | North Carolina<br>South Carolina                             |
| /Central Iowa Telephone Co. ....                            | Cedar Rapids, Iowa             | A        | Monthly                 | Iowa<br>Minnesota  |
| /Central Missouri Telephone Co. ....                        | Warrensburg, Missouri          | A        | Monthly                 | Missouri   |
| Central Radio Telegraph Co. 3/ .....                        | Rogers City, Michigan          | D        | Annual                  | Michigan   |
| Champaign Telephone Co. ....                                | Urbana, Ohio                   | A        | Annual                  | Ohio   |
| /Chenango & Unadilla Telephone Corporation .....            | Norwich, New York              | A        | Monthly                 | New York   |
| *Chesapeake & Potomac Telephone Co. ....                    | Washington, D. C.              | A        | Annual, monthly         | District of Columbia   |
| *Chesapeake & Potomac Telephone Co. of Baltimore City ..... | Baltimore, Maryland            | A        | Annual, monthly         | Maryland   |
| *Chesapeake & Potomac Telephone Co. of Virginia .....       | Richmond, Virginia             | A        | Annual, monthly         | Virginia   |
| *Chesapeake & Potomac Telephone Co. of West Virginia .....  | Charleston, West Virginia      | A        | Annual, monthly         | West Virginia  |
| Cincinnati & Suburban Bell Telephone Co. ....               | Cincinnati, Ohio               | A        | Annual, monthly         | Indiana<br>Kentucky<br>Ohio                                  |
| /Citizens Independent Telephone Co. ....                    | Terre Haute, Indiana           | A        | Monthly                 | Indiana  |
| Clear Lake Independent Telephone Co. ....                   | Clear Lake, Iowa               | C        | Annual                  | Iowa   |
| Columbia Utilities Co. ....                                 | Medford, Oregon                | A        | Annual                  | Oregon   |
| /Commonwealth Telephone Co. (Pennsylvania) .....            | Forty Fort, Pennsylvania       | A        | Monthly                 | Pennsylvania   |
| /Commonwealth Telephone Co. (Wisconsin) .....               | Madison, Wisconsin             | A        | Monthly                 | Wisconsin  |
| /Community Telephone Co. of Wisconsin .....                 | Black River Falls, Wisconsin   | A        | Monthly                 | Wisconsin  |
| Connecticut Valley Telephone Co., Inc. 4/ .....             | Boston, Massachusetts          | B        | Annual                  | New Hampshire<br>Vermont                                     |
| /Consolidated Telephone Co. ....                            | Whittier, California           | A        | Monthly                 | California   |
| Crown Point Telephone Co., Inc. ....                        | Crown Point, Indiana           | A        | Annual                  | Indiana  |
| Cuban American Telephone & Telegraph Co. ....               | Havana, Cuba                   | A        | Annual, monthly         | Operates between Florida and Cuba                            |
| /DeKalb-Ogle Telephone Co. ....                             | Sycamore, Illinois             | A        | Monthly                 | Illinois   |
| Delaware Valley Telephone Co. ....                          | Erie, Pennsylvania             | B        | Annual                  | Pennsylvania   |
| Del Rio & Winter Garden Telephone Co. ....                  | Del Rio, Texas                 | A        | Annual, monthly         | Texas  |
| *Diamond State Telephone Co. ....                           | Philadelphia, Pennsylvania     | A        | Annual, monthly         | Delaware   |
| /Durham Telephone Co. ....                                  | Durham, North Carolina         | A        | Monthly                 | North Carolina   |

See footnotes at end of table.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1947, whose reports were used in the statistical tabulations--(Continued)

| Name of carrier                              | Headquarters             | Class 1/1 | Type of report filed 2/ | State or territory in which carrier operates |
|--|--------------------------|-----------|-------------------------|--|
| Eastern Telephone & Telegraph Co. (Maine) 5/ | Boston, Massachusetts    | A         | Annual                  | Maine  |
| Egion Mutual Telephone Co.                   | Egion, West Virginia     | D         | Annual                  | Maryland<br>West Virginia                    |
| Elyria Telephone Co.                         | Elyria, Ohio             | A         | Monthly                 | Ohio   |
| Erlbacher, Eddie 3/                          | Cape Girardeau, Missouri | D         | Annual                  | Missouri                                     |
| Farmers Mutual Telephone Co.                 | Hopkins, Missouri        | D         | Annual                  | Missouri                                     |
| Farmer's Union Telephone Co.                 | Sussex, New Jersey       | C         | Annual                  | New Jersey<br>New York                       |
| Floralda Telephone Co.                       | Floralda, Alabama        | D         | Annual                  | Alabama                                      |
| Florida Telephone Corporation                | Ocala, Florida           | A         | Monthly                 | Florida                                      |
| Frost-Rake Telephone Co.                     | Frost, Minnesota         | D         | Annual                  | Iowa<br>Minnesota                            |
| Greenville Telephone Co.                     | Texarkana, Texas         | A         | Annual                  | Texas  |
| Gulf States Telephone Co.                    | Tyler, Texas             | A         | Monthly                 | Texas  |
| Harrison Telephone Co.                       | Harrison, Ohio           | C         | Annual                  | Indiana<br>Ohio                              |
| Holmes, Grace B.                             | Apalachin, New York      | D         | Annual                  | New York<br>Pennsylvania                     |
| Home Telephone Co. of Ridgway                | Ridgway, Pennsylvania    | A         | Monthly                 | Pennsylvania                                 |
| Home Telephone & Telegraph Co.               | Fort Wayne, Indiana      | A         | Annual, monthly         | Indiana<br>Michigan<br>Ohio                  |
| Home Telephone & Telegraph Co. of Virginia   | Tarboro, North Carolina  | A         | Annual                  | Virginia                                     |
| *Illinois Bell Telephone Co.                 | Chicago, Illinois        | A         | Annual, monthly         | Illinois<br>Indiana                          |
| Illinois Central Telephone Co.               | Clinton, Illinois        | A         | Monthly                 | Illinois                                     |
| Illinois Commercial Telephone Co.            | Madison, Wisconsin       | A         | Monthly                 | Illinois                                     |
| Illinois Consolidated Telephone Co.          | Mattoon, Illinois        | A         | Monthly                 | Illinois                                     |
| Illinois Telephone Co.                       | Bloomington, Illinois    | A         | Monthly                 | Illinois                                     |
| Indiana Associated Telephone Corporation     | Lafayette, Indiana       | A         | Annual, monthly         | Indiana                                      |
| *Indiana Bell Telephone Co.                  | Indianapolis, Indiana    | A         | Annual, monthly         | Indiana                                      |
| Indiana Telephone Corporation                | Seymour, Indiana         | A         | Monthly                 | Indiana                                      |
| Indiana Western Telephone Corporation        | Attica, Indiana          | C         | Annual                  | Indiana                                      |
| Inter-County Telephone Co.                   | Gallatin, Missouri       | B         | Annual                  | Missouri                                     |
| Inter-Mountain Telephone Co.                 | Bristol, Tennessee       | A         | Annual, monthly         | Tennessee<br>Virginia                        |
| Interstate Telegraph Co.                     | Riverside, California    | A         | Annual, monthly         | California<br>Nevada                         |
| Interstate Telephone Co.                     | Spokane, Washington      | A         | Annual, monthly         | Idaho<br>Montana<br>Washington               |
| Intra State Telephone Co.                    | Galesburg, Illinois      | A         | Monthly                 | Illinois                                     |
| Iowa Continental Telephone Co.               | Washington, Iowa         | A         | Monthly                 | Iowa   |
| Iowa State Telephone Co.                     | Newton, Iowa             | A         | Monthly                 | Iowa   |
| Jamestown Telephone Corporation              | Jamestown, New York      | A         | Monthly                 | New York                                     |
| Kansas State Telephone Co.                   | Baxter Springs, Kansas   | B         | Annual                  | Kansas<br>Missouri<br>Oklahoma               |
| Kittanning Telephone Co.                     | Kittanning, Pennsylvania | A         | Annual, monthly         | Pennsylvania                                 |
| Lee Telephone Co.                            | Martinsville, Virginia   | A         | Annual, monthly         | Virginia<br>North Carolina                   |
| Lemhi Telephone Co.                          | Salmon, Idaho            | C         | Annual                  | Idaho<br>Montana                             |
| Lexington Telephone Co.                      | Lafayette, Indiana       | A         | Monthly                 | Kentucky                                     |
| Lincoln Telephone & Telegraph Co.            | Lincoln, Nebraska        | A         | Annual, monthly         | Nebraska                                     |
| Lorain County Radio Corporation 3/           | Lorain, Ohio             | B         | Annual                  | Ohio<br>Great Lakes                          |
| Lorain Telephone Co.                         | Lorain, Ohio             | A         | Annual, monthly         | Ohio   |
| Malheur Home Telephone Co.                   | Ontario, Oregon          | B         | Annual                  | Oregon                                       |
| Mankato Citizens Telephone Co.               | Mankato, Minnesota       | A         | Monthly                 | Minnesota                                    |
| Mansfield Telephone Co.                      | Mansfield, Ohio          | A         | Monthly                 | Ohio   |
| Meadville Telephone Co.                      | Meadville, Pennsylvania  | A         | Monthly                 | Pennsylvania                                 |
| Michigan Associated Telephone Co.            | Lafayette, Indiana       | A         | Annual, monthly         | Michigan                                     |
| *Michigan Bell Telephone Co.                 | Detroit, Michigan        | A         | Annual, monthly         | Michigan                                     |
| Missouri Telephone Co.                       | Columbia, Missouri       | A         | Monthly                 | Wisconsin                                    |
| Missouri Union Telephone Co. 2/              | Richards, Missouri       | D         | Annual                  | Missouri                                     |

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1947, whose reports were used in the statistical tabulations--(Continued)

| Name of carrier  | Headquarters                   | Class 1/ | Type of report filed 2/ | State or territory in which carrier operates                                      |
|--|--------------------------------|----------|-------------------------|---|
| *Mountain States Telephone & Telegraph Co. ....          | Denver, Colorado               | A        | Annual, monthly         | Arizona<br>Colorado<br>Idaho<br>Montana<br>New Mexico<br>Texas<br>Utah<br>Wyoming |
| Mutual Telephone Co. ....                                | Honolulu, T. H.                | A        | Annual, monthly         | Hawaii  |
| *New England Telephone & Telegraph Co. ....              | Boston, Massachusetts          | A        | Annual, monthly         | Maine<br>Massachusetts<br>New Hampshire<br>Rhode Island<br>Vermont                |
| *New Jersey Bell Telephone Co. ...                       | Newark, New Jersey             | A        | Annual, monthly         | New Jersey  |
| New Jersey Telephone Co. ....                            | Flemington, New Jersey         | A        | Annual, monthly         | New Jersey  |
| *New York Telephone Co. ....                             | New York, New York             | A        | Annual, monthly         | Connecticut<br>New York   |
| /Newark Telephone Co. ....                               | Newark, Ohio                   | A        | Monthly                 | Ohio  |
| Norfolk & Carolina Telephone & Telegraph Co. ....        | Elizabeth City, North Carolina | A        | Annual, monthly         | North Carolina  |
| Norfolk & Carolina Telephone & Telegraph Co. of Va. .... | Elizabeth City, North Carolina | B        | Annual                  | Virginia  |
| /North State Telephone Co. ....                          | High Point, North Carolina     | A        | Monthly                 | North Carolina  |
| /Northern Ohio Telephone Co. ....                        | Belleveus, Ohio                | A        | Monthly                 | Ohio  |
| /Northern States Power Co. ....                          | Minneapolis, Minnesota         | A        | Annual                  | North Dakota  |
| *Northwestern Bell Telephone Co.                         | Omaha, Nebraska                | A        | Annual, monthly         | Iowa<br>Minnesota<br>Nebraska<br>North Dakota<br>South Dakota                     |
| Ohio Associated Telephone Co. ...                        | Erie, Pennsylvania             | A        | Annual, monthly         | Ohio<br>Indiana<br>Michigan   |
| *Ohio Bell Telephone Co. ....                            | Cleveland, Ohio                | A        | Annual, monthly         | Ohio  |
| /Ohio Consolidated Telephone Co.                         | Portsmouth, Ohio               | A        | Monthly                 | Ohio<br>Kentucky  |
| Ohio Telephone Service Co. ....                          | Sidney, Ohio                   | A        | Annual, monthly         | Ohio<br>Indiana   |
| Oklahoma-Arkansas Telephone Co.                          | Poteau, Oklahoma               | C        | Annual                  | Oklahoma  |
| /Orange County Telephone Co. ....                        | Middletown, New York           | A        | Monthly                 | New York  |
| Oregon-Washington Telephone Co.                          | Hood River, Oregon             | A        | Annual                  | Oregon<br>Washington  |
| Ozark Central Telephone Co. ...                          | St. Louis, Missouri            | A        | Annual, monthly         | Missouri  |
| *Pacific Telephone & Telegraph Co.                       | San Francisco, California      | A        | Annual, monthly         | California<br>Idaho<br>Oregon<br>Washington                                       |
| Palestine Telephone Co. ....                             | Texarkana, Texas               | A        | Annual                  | Texas   |
| /Peninsular Telephone Co. ....                           | Tampa, Florida                 | A        | Monthly                 | Florida   |
| Pennsylvania Telephone Corporation .....                 | Erie, Pennsylvania             | A        | Annual, monthly         | Pennsylvania  |
| /Peoples Telephone Corporation ...                       | Butler, Pennsylvania           | A        | Monthly                 | Pennsylvania  |
| Platte Valley Telephone Corporation .....                | Scottsbluff, Nebraska          | A        | Annual, monthly         | Nebraska<br>Wyoming   |
| Pleasanton Telephone Co. ....                            | Pleasanton, Kansas             | D        | Annual                  | Kansas<br>Missouri  |
| Porto Rico Telephone Co. ....                            | San Juan, Puerto Rico          | A        | Annual, monthly         | Puerto Rico   |
| Public Utilities California Corporation .....            | San Francisco, California      | A        | Annual, monthly         | California<br>Nevada<br>Oregon  |
| Radio Corporation of Porto Rico 3/ .....                 | San Juan, Puerto Rico          | A        | Annual                  | Puerto Rico   |
| Rochester Telephone Corporation                          | Rochester, New York            | A        | Annual, monthly         | New York  |
| Rogerson Telephone Co. ....                              | Rogerson, Idaho                | D        | Annual                  | Idaho<br>Nevada   |
| San Angelo Telephone Co. ....                            | San Angelo, Texas              | A        | Annual, monthly         | Texas   |
| /South Carolina Continental Telephone Co. ....           | Sumter, South Carolina         | A        | Monthly                 | South Carolina  |
| Southeast Missouri Telephone Co.                         | Cape Girardeau, Missouri       | A        | Annual, monthly         | Illinois<br>Missouri  |
| /Southeastern Telephone Co.                              | Tallahassee, Florida           | A        | Monthly                 | Florida<br>Georgia  |

See footnotes at end of table.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1947, whose reports were used in the statistical tabulations--(Continued)

| Name of carrier                                     | Headquarters              | Class <u>1</u> / | Type of report filed <u>2</u> / | State or territory in which carrier operates   |
|---|---------------------------|------------------|---------------------------------|--|
| *Southern Bell Telephone & Telegraph Co. ....       | Atlanta, Georgia          | A                | Annual, monthly                 | Alabama<br>Florida<br>Georgia<br>Kentucky<br>Louisiana<br>Mississippi<br>North Carolina<br>South Carolina<br>Tennessee |
| *Southern California Telephone Co. <u>5</u> / ..... | San Francisco, California | A                | Annual, monthly                 | California   |
| /Southern Continental Telephone Co. ....            | Cookeville, Tennessee     | A                | Monthly                         | Kentucky<br>Tennessee  |
| /Southern Nevada Telephone Co. ..                   | Las Vegas, Nevada         | A                | Monthly                         | Nevada   |
| Southern New England Telephone Co. ....             | New Haven, Connecticut    | A                | Annual, monthly                 | Connecticut  |
| Southwest Telephone Co. (Kansas)                    | Pratt, Kansas             | A                | Annual, monthly                 | Kansas<br>Oklahoma   |
| Southwestern Associated Telephone Co. ....          | Lubbock, Texas            | A                | Annual, monthly                 | Kansas<br>Louisiana<br>New Mexico<br>Oklahoma<br>Texas   |
| *Southwestern Bell Telephone Co..                   | St. Louis, Missouri       | A                | Annual, monthly                 | Arkansas<br>Illinois<br>Kansas<br>Missouri<br>Oklahoma<br>Texas  |
| /Southwestern States Telephone Co..                 | Brownwood, Texas          | A                | Monthly                         | Arkansas<br>Louisiana<br>Oklahoma<br>Texas   |
| Southwestern Telephone, Telegraph & Power Co. ....  | Quartzsite, Arizona       | D                | Annual                          | Arizona  |
| Springs Mutual Telephone Co. ...                    | Grantsville, Maryland     | D                | Annual                          | Maryland<br>Pennsylvania   |
| /Star Telephone Co. ....                            | Ashland, Ohio             | A                | Monthly                         | Ohio   |
| State Line Telephone Corporation .....              | Attica, Indiana           | C                | Annual                          | Indiana  |
| T. & T. Telephone Co. ....                          | Kenton, Oklahoma          | D                | Annual,                         | New Mexico<br>Oklahoma<br>Texas  |
| /Texas Telephone Co. ....                           | Sherman, Texas            | A                | Monthly                         | Texas  |
| /Tri-County Telephone Co. ....                      | South Haven, Michigan     | A                | Monthly                         | Michigan   |
| Tri-State Associated Telephone Corporation .....    | Johnstown, New York       | A                | Annual                          | New Jersey<br>New York   |
| Two States Telephone Co. ....                       | Texarkana, Texas          | A                | Annual, monthly                 | Arkansas<br>Texas  |
| /Union Telephone Co. ....                           | Owosso, Michigan          | A                | Monthly                         | Michigan   |
| United Telephone Co. (Missouri)                     | Kansas City, Missouri     | A                | Annual, monthly                 | Missouri   |
| United Telephone Co. (Texas) ..                     | Texarkana, Texas          | A                | Annual                          | Texas  |
| United Telephone Co. Inc. ....                      | Warsaw, Indiana           | A                | Annual, monthly                 | Indiana<br>Ohio  |
| United Telephone Co. of Pennsylvania .....          | Harrisburg, Pennsylvania  | A                | Annual, monthly                 | Pennsylvania   |
| /Upstate Telephone Corporation of New York .....    | Johnstown, New York       | A                | Monthly                         | New York   |
| Utah Parks Co. ....                                 | Omaha, Nebraska           | D                | Annual                          | Arizona<br>Utah  |
| Warner & Tumble Radio Service <u>3</u> /            | Memphis, Tennessee        | C                | Annual                          | Tennessee  |
| /Warren Telephone Co. ....                          | Warren, Ohio              | A                | Monthly                         | Ohio   |
| West Coast Telephone Co. ....                       | Everett, Washington       | A                | Annual, monthly                 | Oregon<br>Washington   |
| West Coast Telephone Co. of California .....        | Everett, Washington       | C                | Annual                          | California   |
| Westerly Automatic Telephone Co.                    | Boston, Massachusetts     | A                | Annual, monthly                 | Connecticut<br>Rhode Island  |
| /Western Light & Telephone Co., Inc. ....           | Kansas City, Kansas       | A                | Monthly                         | Iowa<br>Kansas<br>Missouri<br>Oklahoma<br>Wisconsin  |
| *Wisconsin Telephone Co. ....                       | Milwaukee, Wisconsin      | A                | Annual, monthly                 | Wisconsin  |
| Woodbury Telephone Co. ....                         | Woodbury, Connecticut     | B                | Annual                          | Connecticut  |



Table 5.-- Footnotes

- \* Represents carriers included in the Bell System.
- † Indicates carriers subject only to the provisions of secs. 201-205 of the Communications Act of 1934, which file reports for statistical purposes.
- 1/Telephone carriers filing annual reports are classified as follows: Class A carriers are those having average annual operating revenues exceeding \$100,000; class B carriers are those having average annual operating revenues exceeding \$50,000 but not more than \$100,000; class C carriers are those having average annual operating revenues exceeding \$25,000 but not more than \$50,000, and class D carriers are those having average annual operating revenues not exceeding \$25,000.
- 2/Carriers subject to the Communications Act of 1934 are required to file annual reports. Those carriers having annual operating revenues exceeding \$250,000 are also required to file monthly reports of revenues and expenses.
- 3/Radiotelephone carrier.
- 4/Merged with New England Telephone & Telegraph Co. as of July 1, 1947.
- 5/Merged with New England Telephone & Telegraph Co. as of December 1, 1947.
- 6/Name changed from Richards Telephone Co.
- 7/Merged with Pacific Telephone & Telegraph Co. as of April 1, 1947.

Table 6.--Selected data shown by States or other areas, submitted by class A and class B telephone carriers  
(Year ended December 31, 1947)

| State or other area | Miles of wire in cable | Miles of aerial wire | Central offices | Average number of calls per month $\frac{1}{2}$ |            | Telephones |                        |           |                     |           | Taxes $\frac{2}{3}$ |
|---------------------|------------------------|----------------------|-----------------|---|------------|------------|------------------------|-----------|---------------------|-----------|---------------------|
|                     |                        |                      |                 | Local   | Toll       | Total      | By type of switchboard |           | By type of customer |           |                     |
|                     |                        |                      |                 |   |            |            | Manual                 | Dial      | Business            | Residence |                     |
| Alabama             | 970,916                | 106,671              | 98              | 58,763,654                                      | 1,304,949  | 268,896    | 85,474                 | 183,422   | 85,753              | 183,143   | \$1,050,913         |
| Arizona             | 274,909                | 57,563               | 40              | 17,528,987                                      | 491,127    | 109,242    | 56,870                 | 52,372    | 45,220              | 64,022    | 790,785             |
| Arkansas            | 436,821                | 82,232               | 78              | 27,819,026                                      | 764,588    | 155,653    | 82,701                 | 72,952    | 55,647              | 100,006   | 644,507             |
| California          | 10,807,863             | 246,659              | 631             | 345,019,078                                     | 15,576,370 | 2,605,019  | 499,835                | 2,105,184 | 975,205             | 1,629,814 | 15,535,020          |
| Colorado            | 867,896                | 118,075              | 175             | 47,010,912                                      | 1,683,944  | 341,481    | 171,874                | 169,607   | 113,335             | 228,146   | 1,584,776           |
| Connecticut         | 2,580,062              | 42,522               | 115             | 78,509,718                                      | 5,791,225  | 661,526    | 201,487                | 460,039   | 193,490             | 468,036   | 1,974,786           |
| Delaware            | 376,322                | 7,424                | 30              | 11,996,307                                      | 609,147    | 91,817     | 4,739                  | 87,078    | 29,309              | 62,508    | 163,426             |
| Florida             | 1,443,006              | 95,164               | 82              | 51,246,304                                      | 1,333,031  | 315,371    | 81,858                 | 233,513   | 154,118             | 161,253   | 1,997,129           |
| Georgia             | 1,433,402              | 143,245              | 146             | 81,432,766                                      | 1,505,904  | 395,011    | 132,350                | 262,661   | 131,115             | 263,896   | 1,853,323           |
| Idaho               | 135,469                | 60,466               | 86              | 14,626,602                                      | 468,951    | 101,491    | 92,964                 | 8,527     | 31,375              | 70,116    | 513,184             |
| Illinois            | 8,421,863              | 143,989              | 335             | 265,297,253                                     | 13,864,583 | 2,229,345  | 1,232,910              | 996,435   | 800,468             | 1,428,877 | 15,315,321          |
| Indiana             | 2,522,398              | 160,311              | 239             | 112,937,807                                     | 4,026,364  | 733,175    | 283,569                | 449,606   | 199,969             | 533,206   | 3,693,723           |
| Iowa                | 1,176,932              | 155,238              | 174             | 63,538,177                                      | 1,820,285  | 418,397    | 184,486                | 233,911   | 108,741             | 309,656   | 1,511,533           |
| Kansas              | 1,083,471              | 177,767              | 234             | 51,481,375                                      | 1,277,675  | 381,645    | 223,953                | 157,692   | 103,841             | 277,804   | 1,746,431           |
| Kentucky            | 988,340                | 109,146              | 171             | 51,170,481                                      | 1,159,773  | 292,889    | 165,497                | 127,392   | 82,066              | 210,823   | 1,004,456           |
| Louisiana           | 1,262,384              | 115,845              | 131             | 82,527,890                                      | 1,334,939  | 372,903    | 114,919                | 257,984   | 120,594             | 292,309   | 2,349,711           |
| Maine               | 575,762                | 63,417               | 141             | 24,975,928                                      | 1,396,744  | 191,772    | 98,845                 | 92,927    | 50,299              | 141,473   | 789,153             |
| Maryland            | 2,020,935              | 64,205               | 160             | 60,495,632                                      | 2,295,387  | 519,378    | 249,986                | 269,392   | 159,338             | 360,040   | 2,746,415           |
| Massachusetts       | 5,012,214              | 60,424               | 320             | 182,154,899                                     | 10,028,231 | 1,406,107  | 578,832                | 827,275   | 418,455             | 987,652   | 5,923,556           |
| Michigan            | 5,848,950              | 172,935              | 443             | 227,447,572                                     | 6,030,071  | 1,575,123  | 294,373                | 1,280,750 | 442,436             | 1,132,687 | 5,899,626           |
| Minnesota           | 1,781,879              | 136,540              | 198             | 98,149,074                                      | 2,096,684  | 588,720    | 195,185                | 393,535   | 169,891             | 418,829   | 2,206,001           |
| Mississippi         | 449,563                | 109,795              | 153             | 33,610,999                                      | 1,016,224  | 163,613    | 119,515                | 44,098    | 55,692              | 107,921   | 1,289,614           |
| Missouri            | 3,137,522              | 159,009              | 276             | 129,877,026                                     | 2,535,569  | 795,033    | 241,227                | 553,806   | 261,410             | 533,623   | 3,680,171           |
| Montana             | 153,538                | 60,264               | 90              | 14,001,887                                      | 312,164    | 98,596     | 48,822                 | 49,774    | 32,730              | 65,866    | 471,399             |
| Nebraska            | 704,864                | 121,925              | 244             | 45,825,619                                      | 910,886    | 263,663    | 125,958                | 137,705   | 72,888              | 190,775   | 1,387,759           |
| Nevada              | 121,164                | 31,011               | 21              | 3,140,540                                       | 107,106    | 23,206     | 5,090                  | 18,116    | 10,036              | 13,170    | 238,586             |
| New Hampshire       | 368,295                | 47,093               | 107             | 15,709,051                                      | 1,111,529  | 139,332    | 134,161                | 5,171     | 35,081              | 104,251   | 378,887             |
| New Jersey          | 5,544,515              | 59,181               | 228             | 131,117,473                                     | 19,464,419 | 1,303,417  | 769,018                | 534,399   | 416,649             | 886,768   | 9,368,707           |
| New Mexico          | 153,278                | 47,818               | 49              | 12,139,144                                      | 266,348    | 74,115     | 48,120                 | 25,995    | 32,146              | 41,969    | 330,391             |
| New York            | 16,904,258             | 192,908              | 722             | 508,061,806                                     | 29,172,433 | 4,170,589  | 1,119,937              | 3,050,652 | 1,747,453           | 2,423,136 | 37,763,653          |
| North Carolina      | 1,000,953              | 124,330              | 173             | 58,380,375                                      | 1,646,605  | 293,882    | 101,100                | 192,782   | 103,100             | 190,782   | 2,157,838           |
| North Dakota        | 109,435                | 51,097               | 112             | 13,036,497                                      | 319,739    | 72,222     | 41,475                 | 30,747    | 23,625              | 48,597    | 345,817             |
| Ohio                | 7,058,180              | 186,425              | 476             | 263,372,592                                     | 5,528,671  | 1,802,764  | 264,410                | 1,538,354 | 490,212             | 1,312,552 | 7,541,844           |
| Oklahoma            | 1,436,687              | 137,551              | 193             | 69,870,338                                      | 1,642,614  | 401,654    | 218,536                | 183,118   | 127,909             | 273,745   | 1,904,760           |
| Oregon              | 999,733                | 75,661               | 154             | 45,102,021                                      | 1,737,246  | 304,786    | 80,247                 | 224,539   | 110,396             | 194,390   | 1,696,832           |
| Pennsylvania        | 8,678,918              | 149,390              | 535             | 289,460,923                                     | 19,164,786 | 2,326,187  | 746,874                | 1,579,313 | 696,705             | 1,629,482 | 4,449,417           |
| Rhode Island        | 744,397                | 9,471                | 36              | 25,881,319                                      | 1,902,108  | 215,806    | 64,867                 | 92,204    | 54,867              | 150,939   | 1,128,025           |
| South Carolina      | 470,635                | 80,610               | 66              | 27,780,608                                      | 687,587    | 136,462    | 76,059                 | 60,403    | 46,149              | 90,313    | 799,245             |
| South Dakota        | 123,336                | 69,726               | 134             | 13,144,583                                      | 340,391    | 61,629     | 50,804                 | 40,825    | 25,630              | 65,999    | 354,515             |
| Tennessee           | 1,465,447              | 141,925              | 202             | 107,432,926                                     | 1,499,431  | 468,943    | 159,699                | 309,244   | 139,883             | 329,060   | 2,751,768           |
| Texas               | 4,312,946              | 376,680              | 556             | 238,221,735                                     | 4,505,140  | 1,191,903  | 345,327                | 846,576   | 423,760             | 768,143   | 6,267,111           |
| Utah                | 363,902                | 44,633               | 65              | 27,214,058                                      | 930,483    | 151,782    | 53,354                 | 84,428    | 44,779              | 107,003   | 815,052             |
| Vermont             | 137,172                | 47,867               | 88              | 9,566,613                                       | 705,110    | 82,748     | 76,659                 | 6,089     | 21,321              | 61,427    | 274,255             |
| Virginia            | 1,982,156              | 108,516              | 160             | 71,481,257                                      | 2,064,391  | 475,585    | 129,859                | 345,729   | 154,204             | 321,381   | 1,903,521           |
| Washington          | 1,478,612              | 121,707              | 204             | 82,003,813                                      | 2,682,578  | 563,587    | 169,644                | 393,943   | 178,917             | 384,670   | 3,732,701           |

See footnotes at end of table.

Table 6.--Selected data shown by States or other areas, submitted by class A and class B telephone carriers (Continued)

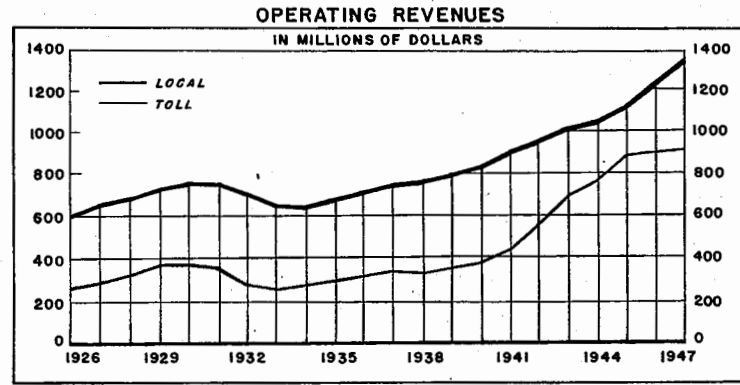
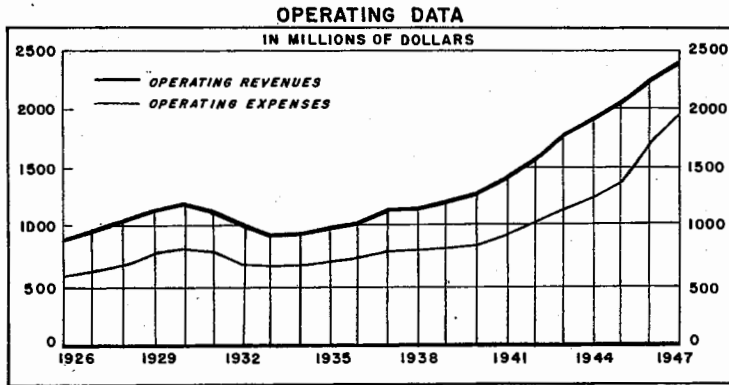
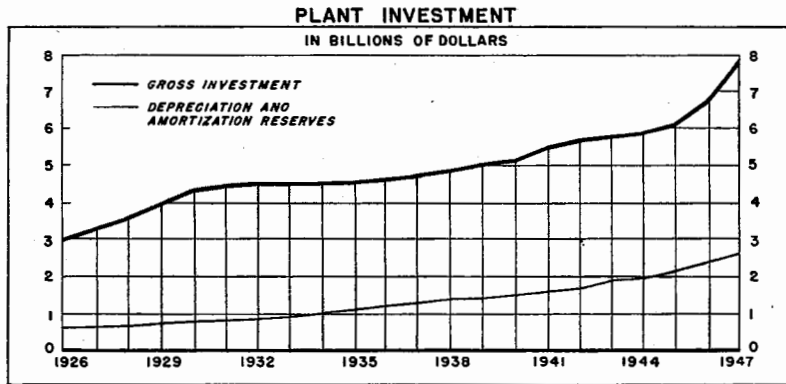
(Year ended December 31, 1947)

| State or other area        | Miles of wire in cable | Miles of aerial wire | Central offices | Average number of calls per month <sup>1/</sup> |                    | Telephones        |                        |                   |                     |                   | Taxes <sup>2/</sup> |
|----------------------------|------------------------|----------------------|-----------------|---|--------------------|-------------------|------------------------|-------------------|---------------------|-------------------|---------------------|
|                            |                        |                      |                 | Local   | Toll               | Total             | By type of switchboard |                   | By type of customer |                   |                     |
|                            |                        |                      |                 |   |                    |                   | Manual                 | Dial              | Business            | Residence         |                     |
| West Virginia .....        | 713,086                | 56,577               | 115             | 44,468,097                                      | 1,465,956          | 269,821           | 138,177                | 131,644           | 79,404              | 190,417           | \$973,398           |
| Wisconsin .....            | 1,892,953              | 105,857              | 121             | 78,083,532                                      | 2,145,366          | 602,500           | 390,597                | 211,903           | 183,084             | 419,416           | 2,748,265           |
| Wyoming .....              | 184,953                | 37,735               | 43              | 7,922,139                                       | 187,913            | 54,958            | 37,654                 | 17,304            | 18,033              | 36,925            | 295,067             |
| District of Columbia ..... | 1,570,660              | -                    | 25              | 51,329,892                                      | 802,485            | 410,072           | 8,115                  | 401,957           | 191,575             | 218,497           | 1,511,040           |
| <b>Total, States .....</b> | <b>112,282,952</b>     | <b>5,066,600</b>     | <b>9,375</b>    | <b>4,371,366,305</b>                            | <b>179,715,250</b> | <b>30,703,816</b> | <b>10,856,744</b>      | <b>19,847,072</b> | <b>10,258,303</b>   | <b>20,445,513</b> | <b>165,853,413</b>  |
| Canada, Dominion of .....  | 404                    | 3,715                | -               | -   | -                  | -                 | -                      | -                 | -                   | -                 | 800                 |
| Cuba, Republic of .....    | 421                    | -                    | -               | -   | -                  | -                 | -                      | -                 | -                   | -                 | 186,849             |
| Hawaii, Territory of ..... | 225,179                | 13,492               | 42              | 13,612,125                                      | 347,723            | 70,566            | 6,878                  | 63,688            | 28,544              | 42,022            | 322,148             |
| Puerto Rico .....          | 72,137                 | 7,413                | 67              | 5,100,000                                       | 139,276            | 27,457            | 13,047                 | 14,410            | 15,072              | 12,385            | 301,475             |
| <b>Grand Total .....</b>   | <b>112,581,093</b>     | <b>5,091,220</b>     | <b>9,484</b>    | <b>4,390,078,430</b>                            | <b>180,202,249</b> | <b>30,801,839</b> | <b>10,876,669</b>      | <b>19,925,170</b> | <b>10,301,919</b>   | <b>20,499,920</b> | <b>166,664,685</b>  |

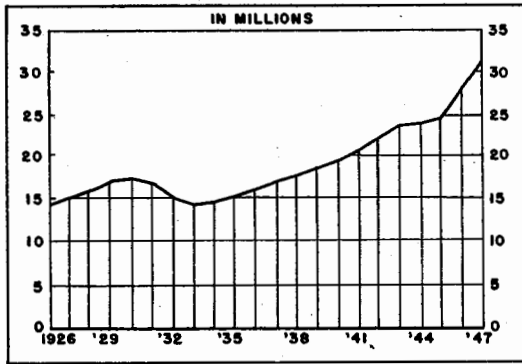
<sup>1/</sup> Partly estimated.

<sup>2/</sup> Excludes undistributed State taxes in the amount of \$290,437 (reverse item), United States Government taxes amounting to \$94,455,461, and excise taxes collected by telephone carriers from users of telephone services.

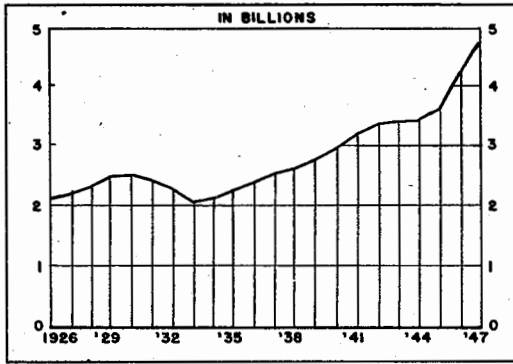
### DEVELOPMENT OF CLASS A TELEPHONE CARRIERS 1926-1947



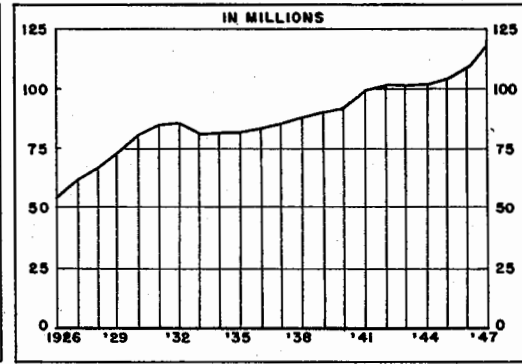
**TOTAL TELEPHONES**



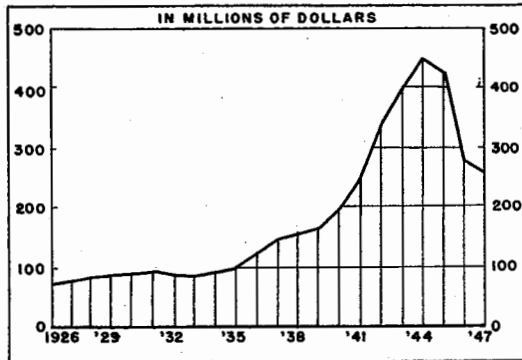
**AVERAGE NUMBER OF CALLS PER MONTH**



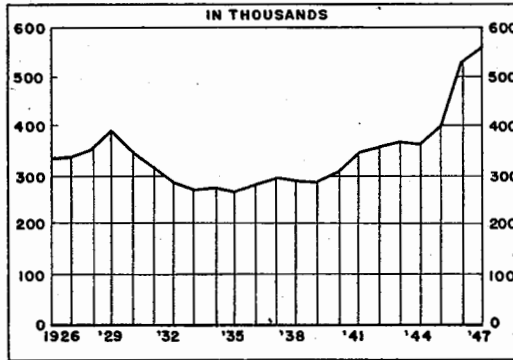
**MILES OF WIRE**



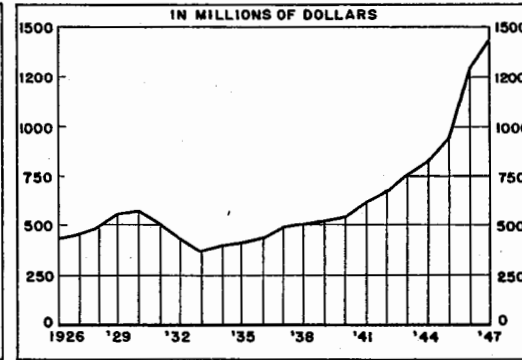
**TAXES**



**NUMBER OF EMPLOYEES**



**TOTAL COMPENSATION**



## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.--Selected data showing development through the years 1926 to 1947, inclusive, of class A telephone carriers filing annual reports with the Commission

A--Combined amounts for reporting companies before elimination of intercompany duplications

| Year    | Number of carriers | Investment in telephone plant | Depreciation and amortization reserves |                     | Capital stock 1/ |
|---------|--------------------|-------------------------------|--|---------------------|------------------|
|         |                    |                               | Amount                                 | Ratio to investment |                  |
| 1926    | 147                | \$2,981,212,665               | \$608,522,049                          | Percent 20.41       | \$2,589,574,904  |
| 1927    | 153                | 3,223,026,231                 | 632,481,051                            | 19.62               | 2,870,077,726    |
| 1928    | 149                | 3,489,592,143                 | 683,166,840                            | 19.58               | 3,186,607,894    |
| 1929    | 147                | 3,871,235,497                 | 733,602,244                            | 18.95               | 3,325,366,980    |
| 1930    | 144                | 4,227,786,815                 | 772,485,420                            | 18.27               | 4,095,334,449    |
| 1931    | 117                | 4,395,922,108                 | 825,102,137                            | 18.77               | 4,282,480,042    |
| 1932    | 99                 | 4,434,965,172                 | 857,286,595                            | 19.33               | 4,223,370,590    |
| 1933 2/ | 91                 | 4,444,418,019                 | 933,070,146                            | 20.99               | 4,259,735,824    |
| 1934    | 92                 | 4,453,724,447                 | 1,011,576,635                          | 22.71               | 4,279,106,964    |
| 1935    | 91                 | 4,471,787,273                 | 1,106,263,576                          | 24.74               | 4,279,499,051    |
| 1936    | 87                 | 4,548,691,657                 | 1,191,737,078                          | 26.20               | 4,310,676,241    |
| 1937 2/ | 81                 | 4,687,695,214                 | 1,268,009,326                          | 27.05               | 4,282,222,907    |
| 1938    | 81                 | 4,796,844,010                 | 1,323,849,094                          | 27.60               | 4,292,073,196    |
| 1939    | 78                 | 4,904,828,385                 | 1,378,176,766                          | 28.10               | 4,297,789,001    |
| 1940    | 78                 | 5,071,277,135                 | 1,437,726,675                          | 28.35               | 4,341,240,138    |
| 1941    | 78                 | 5,389,337,462                 | 1,525,541,933                          | 28.31               | 4,475,581,440    |
| 1942    | 78                 | 5,648,245,739                 | 1,647,994,617                          | 29.18               | 4,626,068,248    |
| 1943    | 75                 | 5,745,127,750                 | 1,814,573,253                          | 31.58               | 4,648,352,242    |
| 1944    | 77                 | 5,852,847,718                 | 1,986,574,815                          | 33.94               | 4,702,062,723    |
| 1945    | 76                 | 6,056,981,937                 | 2,166,601,363                          | 35.77               | 4,781,949,991    |
| 1946    | 74                 | 6,681,967,310                 | 2,349,390,931                          | 35.16               | 5,010,756,419    |
| 1947    | 73                 | 7,786,201,959                 | 2,513,296,355                          | 32.28               | 5,145,823,487    |

| Year    | Funded debt 1/ | Total surplus 1/ | Interest on funded debt 1/ | Dividends declared 1/ |
|---------|----------------|------------------|----------------------------|-----------------------|
| 1926    | \$989,273,141  | \$344,828,235    | \$49,072,072               | \$190,093,945         |
| 1927    | 975,621,895    | 477,971,454      | 48,866,017                 | 211,410,921           |
| 1928    | 975,792,048    | 546,146,857      | 49,004,736                 | 234,642,286           |
| 1929    | 1,145,622,703  | 632,596,818      | 52,457,567                 | 258,885,287           |
| 1930    | 1,096,968,355  | 639,185,368      | 57,329,859                 | 294,352,014           |
| 1931    | 1,023,629,053  | 640,462,107      | 54,356,941                 | 334,052,965           |
| 1932    | 997,101,437    | 590,602,329      | 50,363,107                 | 336,382,777           |
| 1933 2/ | 990,184,508    | 524,059,982      | 49,741,944                 | 321,913,177           |
| 1934    | 987,378,823    | 460,806,607      | 49,474,303                 | 308,875,490           |
| 1935    | 1,015,839,525  | 413,179,759      | 49,714,164                 | 314,655,040           |
| 1936    | 973,904,400    | 387,748,559      | 47,359,283                 | 347,042,223           |
| 1937 2/ | 941,914,080    | 390,338,474      | 38,472,603                 | 352,275,313           |
| 1938    | 1,033,649,735  | 363,468,693      | 39,026,999                 | 338,641,731           |
| 1939    | 1,073,520,500  | 381,086,151      | 40,251,007                 | 346,453,558           |
| 1940    | 1,213,738,800  | 411,915,579      | 40,498,742                 | 349,651,194           |
| 1941    | 1,470,694,400  | 427,642,375      | 46,286,628                 | 343,934,051           |
| 1942    | 1,506,676,400  | 413,597,118      | 48,701,235                 | 333,902,635           |
| 1943    | 1,494,143,600  | 422,567,783      | 50,116,571                 | 339,550,880           |
| 1944    | 1,422,754,600  | 416,527,521      | 47,247,666                 | 342,770,401           |
| 1945    | 1,388,938,700  | 404,174,686      | 45,802,683                 | 355,761,757           |
| 1946    | 1,837,303,700  | 408,441,972      | 42,078,860                 | 369,501,362           |
| 1947    | 2,845,503,300  | 373,096,309      | 64,016,597                 | 326,703,048           |

| Year    | Local service revenues | Toll service revenues | Operating revenues 1/ | Operating expenses 1/ | Operating ratio 1/ |
|---------|------------------------|-----------------------|-----------------------|-----------------------|--------------------|
| 1926    | \$599,943,342          | \$262,048,023         | \$881,632,995         | \$590,712,296         | Percent 67.00      |
| 1927    | 641,132,761            | 287,166,009           | 950,464,436           | 638,717,331           | 67.20              |
| 1928    | 682,421,099            | 326,401,585           | 1,034,540,172         | 692,574,255           | 66.95              |
| 1929    | 731,959,188            | 373,361,591           | 1,135,320,375         | 767,686,189           | 67.62              |
| 1930    | 767,719,841            | 368,249,294           | 1,169,149,686         | 805,606,596           | 68.91              |
| 1931    | 760,387,156            | 345,569,111           | 1,139,113,896         | 769,896,145           | 67.59              |
| 1932    | 703,098,594            | 279,383,717           | 1,013,001,605         | 691,486,571           | 68.26              |
| 1933 2/ | 644,684,395            | 251,410,263           | 935,051,338           | 667,948,613           | 71.43              |
| 1934    | 635,266,449            | 266,797,601           | 946,477,468           | 666,711,450           | 70.44              |
| 1935    | 669,416,003            | 282,187,994           | 998,957,183           | 703,632,989           | 70.44              |
| 1936    | 708,326,412            | 318,717,513           | 1,078,431,150         | 723,278,290           | 67.07              |
| 1937 2/ | 749,242,646            | 335,117,840           | 1,140,095,991         | 775,926,688           | 68.06              |
| 1938    | 760,149,244            | 325,050,003           | 1,142,797,784         | 786,041,781           | 68.78              |
| 1939    | 793,270,832            | 346,570,327           | 1,200,531,903         | 803,540,037           | 66.93              |
| 1940    | 839,053,483            | 369,733,062           | 1,272,664,572         | 841,637,817           | 66.13              |
| 1941    | 901,805,836            | 435,170,936           | 1,406,822,519         | 917,456,856           | 65.21              |
| 1942    | 955,723,956            | 556,934,045           | 1,589,283,072         | 1,020,999,707         | 64.24              |
| 1943    | 1,014,724,589          | 682,841,394           | 1,778,118,317         | 1,142,477,308         | 64.25              |
| 1944    | 1,051,611,450          | 765,716,873           | 1,903,385,027         | 1,233,754,808         | 64.82              |
| 1945    | 1,107,873,552          | 867,036,403           | 2,074,354,277         | 1,379,533,369         | 66.50              |
| 1946    | 1,236,843,361          | 899,301,390           | 2,250,971,019         | 1,714,175,645         | 76.15              |
| 1947    | 1,354,641,561          | 908,033,033           | 2,397,629,269         | 1,935,446,453         | 80.72              |

See footnotes at end of table.

Table 7.--Selected data showing development through the years 1926 to 1947, inclusive, of class A telephone carriers filing annual reports with the Commission--Continued

A--Combined amounts for reporting companies before elimination of intercompany duplications--Continued

| Year    | Taxes        | Net operating income after all tax deductions | Net income 1/ | Miles of wire 3/ |                       |             |
|---------|--------------|---|---------------|------------------|-----------------------|-------------|
|         |              |   |               | Cable            | Aerial (Not in cable) | Total       |
| 1926    | \$73,477,354 | \$212,087,582                                 | \$247,822,813 | 49,574,545       | 4,966,365             | 54,540,910  |
| 1927    | 79,691,336   | 226,160,709                                   | 314,694,455   | 55,408,941       | 5,112,254             | 60,521,195  |
| 1928    | 85,069,008   | 250,486,932                                   | 309,196,333   | 60,652,892       | 5,290,998             | 65,943,790  |
| 1929    | 87,376,167   | 272,932,282                                   | 347,051,514   | 68,076,381       | 5,698,776             | 73,775,157  |
| 1930    | 90,021,408   | 264,309,444                                   | 341,756,233   | 74,788,560       | 5,871,684             | 80,660,244  |
| 1931    | 94,200,080   | 265,920,179                                   | 348,158,672   | 78,761,241       | 5,669,803             | 84,431,044  |
| 1932    | 89,853,599   | 218,441,156                                   | 289,400,950   | 80,598,220       | 5,415,197             | 86,013,417  |
| 1933 2/ | 88,070,260   | 178,931,363                                   | 267,136,625   | 77,826,930       | 4,522,444             | 82,349,374  |
| 1934    | 92,771,220   | 186,929,593                                   | 251,840,773   | 77,773,321       | 4,450,559             | 82,223,880  |
| 1935    | 99,176,034   | 196,106,911                                   | 278,667,547   | 78,212,068       | 4,366,119             | 82,578,187  |
| 1936    | 121,541,747  | 233,594,012                                   | 362,839,517   | 79,015,699       | 4,327,969             | 83,343,668  |
| 1937 2/ | 142,386,140  | 221,820,614                                   | 364,073,973   | 81,261,051       | 4,351,305             | 85,612,356  |
| 1938    | 152,065,225  | 204,701,794                                   | 324,037,113   | 83,251,884       | 4,321,644             | 87,573,528  |
| 1939    | 163,885,308  | 233,106,751                                   | 367,361,317   | 85,451,746       | 4,294,932             | 89,746,678  |
| 1940    | 193,636,543  | 237,390,511                                   | 385,805,635   | 89,351,848       | 4,336,120             | 93,687,968  |
| 1941    | 243,454,183  | 245,911,780                                   | 369,368,598   | 95,327,759       | 4,452,599             | 99,780,358  |
| 1942    | 337,150,805  | 231,132,860                                   | 329,707,342   | 97,856,393       | 4,500,692             | 102,357,085 |
| 1943    | 393,704,595  | 241,936,714                                   | 351,895,673   | 97,578,380       | 4,486,265             | 102,064,645 |
| 1944    | 438,456,543  | 231,173,976                                   | 340,766,644   | 98,254,439       | 4,493,287             | 102,747,726 |
| 1945    | 420,628,019  | 274,193,114                                   | 353,200,907   | 99,828,828       | 4,558,648             | 104,387,476 |
| 1946    | 271,161,992  | 263,633,682                                   | 397,424,976   | 105,235,973      | 4,793,155             | 110,029,128 |
| 1947    | 260,761,499  | 201,421,132                                   | 293,408,586   | 112,567,431      | 5,083,525             | 117,650,956 |

| Year    | Miles of pole line | Telephones |         |              |            |
|---------|--------------------|------------|---------|--------------|------------|
|         |                    | Company    | Service | Private line | Total      |
| 1926    | 517,246            | 14,002,242 | 342,110 | 68,521       | 14,412,873 |
| 1927    | 538,526            | 14,802,694 | 356,238 | 75,693       | 15,234,625 |
| 1928    | 554,775            | 15,632,538 | 365,857 | 82,340       | 16,080,735 |
| 1929    | 579,939            | 16,568,865 | 363,423 | 93,772       | 17,026,060 |
| 1930    | 589,021            | 16,692,972 | 350,163 | 95,643       | 17,138,778 |
| 1931    | 595,959            | 16,400,849 | 340,624 | 99,735       | 16,841,208 |
| 1932    | 590,217            | 14,633,883 | 301,019 | 88,743       | 15,023,645 |
| 1933 2/ | 516,431            | 13,994,057 | 288,265 | 93,782       | 14,336,194 |
| 1934    | 513,071            | 14,276,260 | 286,847 | 97,081       | 14,660,188 |
| 1935    | 507,700            | 14,769,172 | 289,924 | 97,883       | 15,156,979 |
| 1936    | 500,355            | 15,710,182 | 292,852 | 83,791       | 16,086,825 |
| 1937 2/ | 499,780            | 16,659,133 | 291,052 | 85,188       | 17,035,373 |
| 1938    | 496,011            | 17,115,398 | 289,639 | 82,775       | 17,487,812 |
| 1939    | 493,629            | 17,943,293 | 283,820 | 80,871       | 18,307,984 |
| 1940    | 497,430            | 18,970,700 | 285,039 | 79,952       | 19,335,691 |
| 1941    | 504,728            | 20,447,136 | 304,908 | 85,231       | 20,837,275 |
| 1942    | 509,697            | 21,716,209 | 350,727 | 96,226       | 22,163,162 |
| 1943    | 510,114            | 23,046,595 | 386,277 | 105,734      | 23,538,606 |
| 1944    | 510,066            | 23,364,435 | 401,231 | 101,965      | 23,867,631 |
| 1945    | 516,852            | 24,306,742 | 405,193 | 101,736      | 24,813,671 |
| 1946    | 532,533            | 27,815,113 | 386,550 | 105,994      | 28,307,657 |
| 1947    | 550,196            | 30,789,848 | 383,307 | 103,754      | 31,276,909 |

| Year    | Average number of calls originated per month from company and service telephones 4/ |             | Number of employees at end of December | Total compensation 5/ | Average compensation per employee per annum 6/ |
|---------|---|-------------|--|-----------------------|--|
|         | Local   | Toll        |  |                       |  |
| 1926    | 2,024,508,779   | 76,380,169  | 323,217                                | \$432,210,370         | \$1,337  |
| 1927    | 2,082,261,314   | 82,784,998  | 328,537                                | 451,240,627           | 1,373  |
| 1928    | 2,200,033,267   | 90,813,476  | 350,747                                | 488,538,835           | 1,393  |
| 1929    | 2,362,702,043   | 98,698,823  | 387,778                                | 550,209,993           | 1,419  |
| 1930    | 2,363,859,540   | 89,151,006  | 347,106                                | 555,951,384           | 1,602  |
| 1931    | 2,320,382,944   | 82,232,074  | 315,543                                | 503,999,319           | 1,597  |
| 1932    | 2,171,972,355   | 67,139,801  | 285,195                                | 430,474,036           | 1,509  |
| 1933 2/ | 2,003,942,859   | 60,410,930  | 267,871                                | 370,072,758           | 1,382  |
| 1934    | 2,054,950,429   | 62,572,097  | 268,443                                | 386,703,017           | 1,441  |
| 1935    | 2,144,308,333   | 64,920,662  | 265,699                                | 402,836,281           | 1,516  |
| 1936    | 2,298,727,675   | 72,805,141  | 281,877                                | 434,195,039           | 1,540  |
| 1937 2/ | 2,437,955,240   | 74,165,858  | 295,777                                | 489,720,605           | 1,656  |
| 1938    | 2,493,330,819   | 73,085,192  | 286,528                                | 502,817,760           | 1,755  |
| 1939    | 2,640,347,835   | 75,773,208  | 286,896                                | 511,489,129           | 1,783  |
| 1940    | 2,848,520,967   | 80,347,777  | 304,595                                | 537,148,485           | 1,763  |
| 1941    | 3,092,201,540   | 92,087,300  | 344,949                                | 602,960,913           | 1,748  |
| 1942    | 3,224,058,196   | 103,426,516 | 359,465                                | 670,273,747           | 1,865  |
| 1943    | 3,229,123,408   | 121,337,000 | 368,127                                | 751,711,065           | 2,042  |
| 1944    | 3,222,878,479   | 132,446,601 | 364,967                                | 806,598,662           | 2,210  |
| 1945    | 3,402,573,258   | 147,452,698 | 398,263                                | 936,060,153           | 2,350  |
| 1946    | 4,010,419,078   | 171,169,739 | 525,175                                | 1,305,430,598         | 2,486  |
| 1947    | 4,388,298,166   | 180,099,686 | 556,682                                | 1,435,509,339         | 2,579  |

See footnotes at end of table.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.--Selected data showing development through the years 1926 to 1947, inclusive, of class A telephone carriers filing annual reports with the Commission--Continued

B--Combined amounts for reporting companies after elimination of intercompany duplications <sup>8/</sup>

| Year       | Number of carriers | Capital stock   | Funded debt     | Total surplus | Interest on funded debt |
|------------|--------------------|-----------------|-----------------|---------------|-------------------------|
| 1942 ..... | 78                 | \$2,090,095,897 | \$1,506,396,400 | \$365,493,138 | \$48,684,309            |
| 1943 ..... | 75                 | 2,106,640,841   | 1,493,863,600   | 374,639,624   | 50,099,771              |
| 1944 ..... | 77                 | 2,160,252,422   | 1,422,474,600   | 368,982,600   | 47,230,866              |
| 1945 ..... | 76                 | 2,240,537,165   | 1,338,658,700   | 356,625,546   | 45,785,883              |
| 1946 ..... | 74                 | 2,297,358,853   | 1,837,023,500   | 360,986,152   | 42,062,060              |
| 1947 ..... | 73                 | 2,408,711,583   | 2,845,222,900   | 325,609,100   | 63,999,791              |

| Year       | Dividends declared | Operating revenues | Operating expenses | Operating ratio  | Net income    |
|------------|--------------------|--------------------|--------------------|------------------|---------------|
| 1942 ..... | \$182,157,341      | \$1,545,319,234    | \$977,035,869      | Percent<br>63.23 | \$177,962,048 |
| 1943 ..... | 181,827,269        | 1,733,527,651      | 1,097,886,642      | 63.33            | 194,172,062   |
| 1944 ..... | 185,642,758        | 1,860,817,942      | 1,191,187,723      | 64.01            | 183,639,001   |
| 1945 ..... | 192,602,606        | 2,028,641,450      | 1,333,820,542      | 65.75            | 190,041,756   |
| 1946 ..... | 198,736,545        | 2,203,824,830      | 1,667,029,456      | 75.64            | 226,660,159   |
| 1947 ..... | 203,475,664        | 2,348,081,616      | 1,885,898,800      | 80.32            | 170,181,202   |

Source: Annual reports filed with the Interstate Commerce Commission through 1933 and with the Federal Communications Commission beginning with 1934. In a few instances data from unofficial sources or estimates were used.

Note.--The difference in the number of carriers reporting to the Commission in 1947 in comparison with prior years is caused by mergers, consolidations, reclassifications, etc.

Data for 1926-1943 include information for carriers reporting as class A in 1943. These data also cover properties acquired previous to 1943 by such carriers, insofar as data concerning such properties are available from annual reports. Carriers which reported as class A carriers for the years 1944-1947 but not in 1943 are reflected in the data for 1944-1947 only. Neither information for these companies nor for properties acquired by them previous to 1944 are included in the data for the years 1926-1943.

The effect of this change of definition is extremely slight. For example, operating revenues of class A carriers reporting in 1947 not so characterized in 1943 had operating revenues which were only 0.023 percent of total operating revenues reported.

<sup>1/</sup> For amounts reflecting eliminations of intercompany duplications see table B.

<sup>2/</sup> In comparing data in this table, consideration may be given to the minor effect of the revisions of the Uniform System of Accounts, effective January 1, 1933 and January 1, 1937, resulting in certain changes in and rearrangements of both the balance sheet and income statement.

<sup>3/</sup> The decrease reflected in data shown for the year 1933 is due mainly to the fact that prior to that year the total of wire jointly owned with other companies was included, whereas from 1933 on only the respondent's portion of jointly owned wire was included.

<sup>4/</sup> Partly estimated.

<sup>5/</sup> Data shown for years 1926-1932 include estimates.

<sup>6/</sup> Represents total compensation for the year divided by the number of employees.

<sup>7/</sup> Represents the number of employees at end of October.

<sup>8/</sup> Profits or losses on intercompany transfers of plant have not been eliminated.



Table 8.--Selected data showing coverage of telephone carriers reporting to the Commission

| Item                                   | Telephone carriers in U. S., 1937 |   |                                       | Classes A and B telephone carriers in U.S., 1947 |   |  |
|--|-----------------------------------|---|---------------------------------------|--|---|--|
|  | Reported to Bureau of the Census  | Reported to Federal Communications Commission | Percent of F. C. C. to Census Figures | All Carriers <sup>1/</sup>                       | Reported to Federal Communications Commission | Percent of F. C. C. to All Carrier Figures |
| Number of systems and lines .....      | 50,560                            | 93  | 0.18                                  | 316  | 82  | 25.95                                      |
| Investment in telephone plant .....    | \$5,001,803,335                   | \$4,685,231,383                               | 93.67                                 | \$8,130,917,791                                  | \$7,788,162,429                               | 95.78                                      |
| Operating revenues <sup>2/</sup> ..... | \$1,180,028,372                   | \$1,112,477,921                               | 94.28                                 | \$2,453,279,982                                  | \$2,348,767,631                               | 95.74                                      |
| Central offices ....                   | 18,967                            | 8,623   | 45.46                                 | 12,314   | 9,484   | 77.02                                      |
| Company telephones .                   | 19,453,401                        | 16,670,632                                    | 85.70                                 | 33,088,078                                       | 30,801,839                                    | 93.09                                      |
| Number of employees                    | 325,943                           | 295,774                                       | 90.74                                 | 586,527  | 556,889                                       | 94.95                                      |
| Total compensation                     | \$516,640,009                     | \$489,420,830                                 | 94.73                                 | \$1,488,435,296                                  | \$1,435,902,570                               | 96.47                                      |

<sup>1/</sup> Data secured from annual reports filed with the Commission and from unofficial sources.  
<sup>2/</sup> Intercompany duplications, except in minor instances, have been excluded.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 9.--Number of telephones in the United States  
as of the close of the year, 1876-1947

| Year | Number    | Year | Number      | Year | Number      |
|------|-----------|------|-------------|------|-------------|
| 1876 | 2,600     | 1900 | 1,355,900   | 1924 | 16,208,900  |
| 1877 | 9,300     | 1901 | 1,801,100   | 1925 | 16,935,900  |
| 1878 | 26,300    | 1902 | *2,371,044  | 1926 | 17,746,200  |
| 1879 | 30,900    | 1903 | 2,808,900   | 1927 | *18,522,767 |
| 1880 | 47,900    | 1904 | 3,353,200   | 1928 | 19,341,300  |
| 1881 | 71,400    | 1905 | 4,126,900   | 1929 | 20,233,000  |
| 1882 | 97,700    | 1906 | 4,932,800   | 1930 | 20,201,600  |
| 1883 | 123,600   | 1907 | *6,118,578  | 1931 | 19,707,600  |
| 1884 | 147,700   | 1908 | 6,483,600   | 1932 | *17,424,406 |
| 1885 | 155,800   | 1909 | 6,995,700   | 1933 | 16,710,900  |
| 1886 | 167,100   | 1910 | 7,635,400   | 1934 | 16,968,800  |
| 1887 | 180,700   | 1911 | 8,348,700   | 1935 | 17,424,000  |
| 1888 | 195,000   | 1912 | *8,729,592  | 1936 | 18,433,000  |
| 1889 | 211,500   | 1913 | 9,542,500   | 1937 | *19,453,401 |
| 1890 | 227,900   | 1914 | 10,046,400  | 1938 | 19,953,000  |
| 1891 | 239,300   | 1915 | 10,523,500  | 1939 | 20,831,000  |
| 1892 | 260,800   | 1916 | 11,241,400  | 1940 | 21,928,000  |
| 1893 | 266,400   | 1917 | *11,716,520 | 1941 | 23,221,000  |
| 1894 | 285,400   | 1918 | 12,077,600  | 1942 | 24,919,000  |
| 1895 | 339,500   | 1919 | 12,668,500  | 1943 | 26,381,000  |
| 1896 | 404,300   | 1920 | 13,411,400  | 1944 | 26,859,000  |
| 1897 | 515,200   | 1921 | 13,875,200  | 1945 | 27,867,000  |
| 1898 | 680,800   | 1922 | *14,347,395 | 1946 | 31,611,000  |
| 1899 | 1,004,700 | 1923 | 15,369,500  | 1947 | 34,867,000  |

Note.--Represents estimated data taken from unofficial sources, except as indicated by an asterisk, which figures were taken from the U.S. Census of Telephones.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 10.--Number of business and residence telephones, by States, as of January 1, 1948

| State                          | Business   | Residence  | Total      |
|--------------------------------|------------|------------|------------|
| Alabama . . . . .              | 98,300     | 205,300    | 303,600    |
| Arizona . . . . .              | 47,900     | 65,800     | 113,700    |
| Arkansas . . . . .             | 66,200     | 126,700    | 192,900    |
| California . . . . .           | 1,103,300  | 1,889,300  | 2,992,600  |
| Colorado . . . . .             | 116,600    | 239,200    | 355,800    |
| Connecticut . . . . .          | 193,400    | 468,500    | 661,900    |
| Delaware . . . . .             | 29,300     | 62,500     | 91,800     |
| District of Columbia . . . . . | 192,900    | 218,500    | 411,400    |
| Florida . . . . .              | 214,800    | 244,400    | 459,200    |
| Georgia . . . . .              | 146,100    | 290,200    | 436,300    |
| Idaho . . . . .                | 33,300     | 78,400     | 111,700    |
| Illinois . . . . .             | 873,300    | 1,779,500  | 2,652,800  |
| Indiana . . . . .              | 226,500    | 727,600    | 954,100    |
| Iowa . . . . .                 | 142,700    | 574,300    | 717,000    |
| Kansas . . . . .               | 116,900    | 391,000    | 507,900    |
| Kentucky . . . . .             | 104,200    | 274,400    | 378,600    |
| Louisiana . . . . .            | 124,400    | 259,000    | 383,400    |
| Maine . . . . .                | 54,400     | 162,000    | 216,400    |
| Maryland . . . . .             | 166,200    | 361,300    | 527,500    |
| Massachusetts . . . . .        | 421,300    | 990,000    | 1,411,300  |
| Michigan . . . . .             | 459,000    | 1,212,100  | 1,671,100  |
| Minnesota . . . . .            | 195,700    | 601,200    | 796,900    |
| Mississippi . . . . .          | 56,800     | 112,500    | 169,300    |
| Missouri . . . . .             | 282,700    | 691,700    | 974,400    |
| Montana . . . . .              | 36,100     | 75,500     | 111,600    |
| Nebraska . . . . .             | 88,400     | 275,700    | 364,100    |
| Nevada . . . . .               | 18,000     | 21,700     | 39,700     |
| New Hampshire . . . . .        | 35,400     | 109,000    | 144,400    |
| New Jersey . . . . .           | 423,400    | 892,900    | 1,316,300  |
| New Mexico . . . . .           | 32,700     | 44,400     | 77,100     |
| New York . . . . .             | 1,782,600  | 2,548,600  | 4,331,200  |
| North Carolina . . . . .       | 130,600    | 252,000    | 382,600    |
| North Dakota . . . . .         | 27,300     | 78,500     | 105,800    |
| Ohio . . . . .                 | 559,400    | 1,601,400  | 2,160,800  |
| Oklahoma . . . . .             | 140,200    | 330,100    | 470,300    |
| Oregon . . . . .               | 113,300    | 225,100    | 338,400    |
| Pennsylvania . . . . .         | 731,900    | 1,792,900  | 2,524,800  |
| Rhode Island . . . . .         | 65,100     | 148,300    | 213,400    |
| South Carolina . . . . .       | 59,700     | 112,200    | 171,900    |
| South Dakota . . . . .         | 32,200     | 111,800    | 144,000    |
| Tennessee . . . . .            | 144,500    | 356,500    | 501,000    |
| Texas . . . . .                | 468,600    | 880,100    | 1,348,700  |
| Utah . . . . .                 | 48,100     | 110,700    | 158,800    |
| Vermont . . . . .              | 23,200     | 70,900     | 94,100     |
| Virginia . . . . .             | 174,100    | 368,400    | 542,500    |
| Washington . . . . .           | 190,600    | 438,600    | 629,200    |
| West Virginia . . . . .        | 82,300     | 212,700    | 295,000    |
| Wisconsin . . . . .            | 223,300    | 625,700    | 849,000    |
| Wyoming . . . . .              | 19,800     | 40,900     | 60,700     |
| UNITED STATES . . . . .        | 11,117,000 | 23,750,000 | 34,867,000 |

Source: Data shown above partly estimated and were furnished by the American Telephone and Telegraph Co.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 11.--Number of telephones on January 1, 1948, in cities with 50,000 population and over

| Name of city            | Number of telephones  | Name of city            | Number of telephones   |
|-------------------------|-----------------------|-------------------------|------------------------|
| Akron, Ohio             | 121,173               | Galveston, Texas        | 24,350                 |
| Alameda, Calif.         | (incl. in Oakland)    | Gary, Ind.              | 32,962                 |
| Albany, N.Y.            | 65,448                | Glendale, Calif.        | 34,184                 |
| Albuquerque, N.Mex.     | 24,185                | Grand Rapids, Mich.     | 85,275                 |
| Allentown, Pa.          | 37,296                | Greensboro, N.C.        | 24,507                 |
| Altoona, Pa.            | 26,322                | Hamilton, Ohio          | 17,741                 |
| Amarillo, Texas         | 23,686                | Hammond, Ind.           | 18,717                 |
| Anderson, Ind.          | 19,638                | Hantramck, Mich.        | (incl. in Detroit)     |
| Asheville, N.C.         | 20,791                | Harrisburg, Pa.         | 53,904                 |
| Atlanta, Ga.            | 161,892               | Hartford, Conn.         | 111,265                |
| Atlantic City, N.J.     | 36,972                | Highland Park, Mich.    | (incl. in Detroit)     |
| Augusta, Ga.            | 24,369                | Hoboken, N.J.           | (incl. in Jersey City) |
| Aurora, Ill.            | 20,857                | Holyoke, Mass.          | 22,062                 |
| Austin, Texas           | 41,020                | Honolulu, T.H.          | 50,260                 |
| Baltimore, Md.          | 263,151               | Houston, Texas          | 196,884                |
| Baton Rouge, La.        | 33,398                | Huntington, W.Va.       | 29,035                 |
| Bay City, Mich.         | 19,423                | Huntington Park, Calif. | (incl. in Los Angeles) |
| Bayonne, N.J.           | 16,496                | Indianapolis, Ind.      | 179,880                |
| Beaumont, Texas         | 26,494                | Irrington, N.J.         | (incl. in Newark)      |
| Berkeley, Calif.        | (incl. in Oakland)    | Jackson, Mich.          | 29,043                 |
| Berwyn, Ill.            | 15,116                | Jackson, Miss.          | 28,099                 |
| Bethlehem, Pa.          | 23,114                | Jacksonville, Fla.      | 59,031                 |
| Binghamton, N.Y.        | 30,966                | Jersey City, N.J.       | 84,665                 |
| Birmingham, Ala.        | 98,539                | Joliet, Pa.             | 22,184                 |
| Boston, Mass.           | 275,121               | Kalamazoo, Mich.        | 34,307                 |
| Bridgeport, Conn.       | 70,591                | Kansas City, Kansas     | (incl. in K.C., Mo.)   |
| Brookton, Mass.         | 22,448                | Kansas City, Mo.        | 225,031                |
| Brookline, Mass.        | 33,583                | Knoxville, Tenn.        | 46,752                 |
| Buffalo, N.Y.           | 209,676               | Lakewood, Ohio          | (incl. in Cleveland)   |
| Burbank, Calif.         | 29,276                | Lancaster, Pa.          | 30,227                 |
| Cambridge, Mass.        | 41,592                | Lansing, Mich.          | 50,436                 |
| Camden, N.J.            | 30,212                | Lawrence, Mass.         | 28,576                 |
| Canton, Ohio            | 45,421                | Lexington, Ky.          | 22,199                 |
| Cedar Rapids, Iowa      | 27,658                | Lincoln, Nebr.          | 37,380                 |
| Charleston, S.C.        | 23,169                | Little Rock, Ark.       | 45,188                 |
| Charleston, W.Va.       | 36,824                | Long Beach, Calif.      | 85,087                 |
| Charlotte, N.C.         | 42,382                | Los Angeles, Calif.     | 740,943                |
| Chattanooga, Tenn.      | 57,275                | Louisville, Ky.         | 125,061                |
| Chester, Pa.            | 23,572                | Lowell, Mass.           | 28,613                 |
| Chicago, Ill.           | 1,396,387             | Lynn, Mass.             | 42,457                 |
| Cicero, Ill.            | 21,467                | Macon, Ga.              | 25,904                 |
| Cincinnati, Ohio        | 208,137               | Madison, Wis.           | 40,753                 |
| Cleveland, Ohio         | 458,380               | Malden, Mass.           | 17,197                 |
| Cleveland Heights, Ohio | (incl. in Cleveland)  | Manchester, N.H.        | 24,466                 |
| Clifton, N.J.           | (incl. in Passaic)    | Mayaguez, P.R.          | 1,808                  |
| Columbia, S.C.          | 26,742                | McKeesport, Pa.         | 27,520                 |
| Columbia, Ga.           | 24,676                | Medford, Mass.          | 15,734                 |
| Columbus, Ohio          | 149,683               | Memphis, Tenn.          | 117,058                |
| Corpus Christi, Texas   | 28,443                | Miami, Fla.             | 131,243                |
| Covington, Ky.          | 37,730                | Miami Beach, Fla.       | (incl. in Miami)       |
| Cranston, R.I.          | (incl. in Providence) | Milwaukee, Wis.         | 266,691                |
| Dallas, Texas           | 168,700               | Minneapolis, Minn.      | 237,810                |
| Davenport, Iowa         | 28,937                | Mobile, Ala.            | 32,411                 |
| Dayton, Ohio            | 112,248               | Montgomery, Ala.        | 25,091                 |
| Dearborn, Mich.         | (incl. in Detroit)    | Mt. Vernon, N.Y.        | 23,431                 |
| Decatur, Ill.           | 24,817                | Muncie, Ind.            | 20,698                 |
| Denver, Colo.           | 164,299               | Nashville, Tenn.        | 78,266                 |
| Des Moines, Iowa        | 70,972                | Newark, N.J.            | 163,581                |
| Detroit, Mich.          | 723,707               | New Bedford, Mass.      | 34,708                 |
| Duluth, Minn.           | 38,033                | New Britain, Conn.      | 23,649                 |
| Durham, N.C.            | 17,394                | New Haven, Conn.        | 89,345                 |
| East Chicago, Ind.      | 11,441                | New Orleans, La.        | 172,576                |
| East Orange, N.J.       | 47,349                | New Rochelle, N.Y.      | 21,914                 |
| East St. Louis, Ill.    | 22,050                | Newton, Mass.           | 28,811                 |
| Elizabeth, N.J.         | 34,201                | New York, N.Y.          | 2,458,102              |
| El Paso, Texas          | 30,430                | Niagara Falls, N.Y.     | 27,379                 |
| Erie, Pa.               | 39,254                | Norfolk, Va.            | 63,423                 |
| Evanston, Ill.          | 31,517                | Oakland, Calif.         | 242,613                |
| Evansville, Ind.        | 43,886                | Oak Park, Ill.          | 26,221                 |
| Fall River, Mass.       | 29,079                | Ogden, Utah             | 22,035                 |
| Flint, Mich.            | 63,622                | Oklahoma City, Okla.    | 97,314                 |
| Fort Wayne, Ind.        | 54,778                | Omaha, Nebr.            | 100,418                |
| Fort Worth, Texas       | 91,034                | Orlando, Fla.           | 17,897                 |
| Fresno, Calif.          | 41,335                |                         |                        |
| Gadsden, Ala.           | 9,411                 |                         |                        |

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 11.--Number of telephones on January 1, 1948, in cities with 50,000 population and over--Continued

| Name of city                | Number of telephones | Name of city              | Number of telephones |
|-----------------------------|----------------------|---------------------------|----------------------|
| Pasadena, Calif. ....       | 68,889               | Schenectady, N.Y. ....    | 50,406               |
| Passaic, N.J. ....          | 37,189               | Scranton, Pa. ....        | 38,503               |
| Paterson, N.J. ....         | 52,682               | Seattle, Wash. ....       | 235,646              |
| Pawtucket, R.I. ....        | 27,922               | Shreveport, La. ....      | 45,198               |
| Peoria, Ill. ....           | 51,426               | Sioux City, Iowa ....     | 28,340               |
| Philadelphia, Pa. ....      | 625,374              | Somerville, Mass. ....    | 22,234               |
| Phoenix, Ariz. ....         | 46,179               | South Bend, Ind. ....     | 51,624               |
| Pittsburgh, Pa. ....        | 346,836              | Spokane, Wash. ....       | 62,709               |
| Pittsfield, Mass. ....      | 18,839               | Springfield, Ill. ....    | 34,611               |
| Ponce, P.R. ....            | 2,915                | Springfield, Mass. ....   | 70,375               |
| Pontiac, Mich. ....         | 36,882               | Springfield, Mo. ....     | 25,355               |
| Port Arthur, Texae ....     | 18,541               | Springfield, Ohio ....    | 27,800               |
| Portland, Maine ....        | 38,038               | Stamford, Conn. ....      | 26,847               |
| Portland, Oreg. ....        | 167,674              | Stockton, Calif. ....     | 30,315               |
| Portsmouth, Va. ....        | 18,287               | Syracuse, N.Y. ....       | 82,430               |
| Providence, R.I. ....       | 111,384              | Tacoma, Wash. ....        | 58,862               |
| Pueblo, Colo. ....          | 22,100               | Tampa, Fla. ....          | 42,772               |
| Quincy, Mass. ....          | 26,144               | Terre Haute, Ind. ....    | 22,837               |
| Racine, Wis. ....           | 25,596               | Toledo, Ohio ....         | 115,886              |
| Raleigh, N.C. ....          | 21,446               | Topeka, Kansas ....       | 32,936               |
| Reading, Pa. ....           | 46,381               | Trenton, N.J. ....        | 48,918               |
| Richmond, Calif. ....       | 16,395               | Troy, N.Y. ....           | 21,517               |
| Richmond, Va. ....          | 89,663               | Tucson, Ariz. ....        | 25,669               |
| Roanoke, Va. ....           | 32,574               | Tulsa, Okla. ....         | 81,304               |
| Rochester, N.Y. ....        | 127,743              | Union City, N.J. ....     | 37,021               |
| Rockford, Ill. ....         | 42,070               | Utica, N.Y. ....          | 34,911               |
| Sacramento, Calif. ....     | 67,584               | Waco, Texae ....          | 21,212               |
| Saginaw, Mich. ....         | 34,204               | Washington, D.C. ....     | 410,072              |
| St. Joseph, Mo. ....        | 25,889               | Waterbury, Conn. ....     | 37,287               |
| St. Louis, Mo. ....         | 329,897              | Waterloo, Iowa ....       | 21,295               |
| St. Paul, Minn. ....        | 132,184              | Wheeling, W. Va. ....     | 23,593               |
| St. Petersburg, Fla. ....   | 25,636               | Wichita, Kansas ....      | 64,288               |
| Salt Lake City, Utah ....   | 72,363               | Wichita Falls, Texas .... | 18,787               |
| San Antonio, Texas ....     | 97,596               | Wilkes-Barre, Pa. ....    | 26,755               |
| San Bernardino, Calif. .... | 17,666               | Wilmington, Del. ....     | 57,059               |
| San Diego, Calif. ....      | 94,464               | Winston-Salem, N.C. ....  | 24,083               |
| San Francisco, Calif. ....  | 398,712              | Worcester, Mass. ....     | 66,829               |
| San Jose, Calif. ....       | 41,584               | Yonkers, N.Y. ....        | 36,614               |
| San Juan, P.R. ....         | 14,410               | York, Pa. ....            | 19,335               |
| Santa Monica, Calif. ....   | 38,101               | Youngstown, Ohio ....     | 63,126               |
| Savannah, Ga. ....          | 28,620               |                           |                      |

Source: Principally furnished by the Bell System and balance of data obtained through correspondence and un-official sources.

Note.-- The number of telephones shown represent business and residence telephones in the Exchange or Zone Area of 225 cities in the United States, 3 cities in Puerto Rico, and 1 in Hawaii, each of which had an estimated population of 50,000 or more within its Corporate Limits on January 1, 1948. Fourteen of the cities shown are located within the exchange or zone areas of larger cities and for that reason the number of telephones of these cities are included in the number shown for the larger cities.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 12.--Employees of class A telephone carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1947

| A--All class A carriers |   |                                       |         |         |  |   |
|-------------------------|---|---------------------------------------|---------|---------|--|---|
| No.                     | Classification according to occupation                              | Number of employees at end of October |         |         | Total Number of weekly hours scheduled at end of October | Total amount of scheduled weekly compensation at end of October |
|                         |   | Male                                  | Female  | Total   |  |   |
| 1                       | Officials and Managerial Assistants .....                           | 3,882                                 | 62      | 3,944   | 148,994  | \$654,809   |
| 2                       | (1) General and assistant general officers .....                    | 591                                   | 24      | 615     | 21,408   | 182,704   |
| 3                       | (2) Other officials and assistants .....                            | 3,291                                 | 38      | 3,329   | 127,586  | 472,105   |
| 4                       | Professional and Semiprofessional Employees .....                   | 22,578                                | 2,578   | 25,156  | 952,774  | 2,592,158   |
| 5                       | (1) Draftsmen .....   | 524                                   | 28      | 552     | 21,321   | 32,120  |
| 6                       | (2) Other professional and semiprofessional employees .....         | 22,054                                | 2,550   | 24,604  | 931,453  | 2,560,038   |
| 7                       | Business Office and Sales Employees .....                           | 8,475                                 | 20,064  | 28,539  | 1,091,522  | 1,582,795   |
| 8                       | (1) Supervisors of business office and sales employees .....        | 3,063                                 | 1,943   | 5,006   | 192,679  | 435,406   |
| 9                       | (2) Nonsupervising business office and sales employees .....        | 5,412                                 | 18,121  | 23,533  | 898,843  | 1,147,389   |
| 10                      | Clerical Employees .....  | 9,554                                 | 84,826  | 94,380  | 3,596,405  | 4,270,107   |
| 11                      | (1) Supervisors of clerical employees .....                         | 2,482                                 | 3,569   | 6,051   | 229,436  | 470,306   |
| 12                      | (2) Nonsupervising clerical employees .....                         | 7,072                                 | 81,257  | 88,329  | 3,366,969  | 3,799,801   |
| 13                      | (a) Commercial department .....                                     | 524                                   | 13,126  | 13,650  | 519,563  | 551,683   |
| 14                      | (b) Traffic department .....  | 32                                    | 13,410  | 13,442  | 518,411  | 625,211   |
| 15                      | (c) Plant department .....  | 4,474                                 | 15,430  | 19,904  | 769,535  | 923,059   |
| 16                      | (d) Accounting department .....                                     | 1,401                                 | 34,219  | 35,620  | 1,347,538  | 1,433,957   |
| 17                      | (e) All other departments .....                                     | 641                                   | 5,072   | 5,713   | 211,922  | 265,891   |
| 18                      | Telephone Operators .....   | 95                                    | 255,680 | 255,775 | 10,061,086   | 10,022,630  |
| 19                      | (1) Chief operators, supervisors and instructors .....              | 1                                     | 35,010  | 35,011  | 1,396,872  | 1,893,152   |
| 20                      | (2) Experienced switchboard operators .....                         | 68                                    | 165,393 | 165,461 | 6,514,073  | 6,320,601   |
| 21                      | (3) Operators in training .....                                     | -                                     | 52,792  | 52,792  | 2,050,080  | 1,690,922   |
| 22                      | (4) Other switchboard employees .....                               | 26                                    | 2,485   | 2,511   | 100,061  | 117,955   |
| 23                      | Construction, Installation and Maintenance Employees .....          | 124,884                               | 162     | 125,046 | 4,997,187  | 7,752,713   |
| 24                      | (1) Foremen of telephone craftsmen .....                            | 14,615                                | -       | 14,615  | 583,415  | 1,378,675   |
| 25                      | (2) Central office craftsmen .....                                  | 30,197                                | 161     | 30,358  | 1,212,156  | 1,977,629   |
| 26                      | (a) Testboard men and repeatermen .....                             | 7,542                                 | 16      | 7,558   | 302,129  | 544,527   |
| 27                      | (b) Central office repairmen .....                                  | 20,448                                | 119     | 20,567  | 820,709  | 1,337,206   |
| 28                      | (c) All other central office craftsmen .....                        | 2,207                                 | 26      | 2,233   | 89,318   | 95,896  |
| 29                      | (3) Installation and exchange repair craftsmen .....                | 40,406                                | 1       | 40,407  | 1,616,067  | 2,432,919   |
| 30                      | (a) FBX and station installers .....                                | 18,844                                | 1       | 18,845  | 753,714  | 1,087,694   |
| 31                      | (b) Exchange repairmen .....  | 8,628                                 | -       | 8,628   | 345,159  | 593,686   |
| 32                      | (c) All other installation and exchange repair craftsmen .....      | 12,934                                | -       | 12,934  | 517,194  | 751,539   |
| 33                      | (4) Line, cable and conduit craftsmen .....                         | 39,328                                | -       | 39,328  | 1,572,167  | 1,950,373   |
| 34                      | (a) Linemen .....   | 19,138                                | -       | 19,138  | 765,985  | 905,178   |
| 35                      | (b) Cable splicers .....  | 8,610                                 | -       | 8,610   | 344,335  | 553,808   |
| 36                      | (c) Cable splicers' helpers .....                                   | 8,719                                 | -       | 8,719   | 348,733  | 354,019   |
| 37                      | (d) All other line, cable and conduit craftsmen .....               | 2,861                                 | -       | 2,861   | 113,114  | 137,368   |
| 38                      | (5) Laborers .....  | 338                                   | -       | 338     | 13,382   | 13,117  |
| 39                      | Building, Supplies and Motor Vehicle Employees .....                | 13,638                                | 9,650   | 23,288  | 851,578  | 1,015,003   |
| 40                      | (1) Foremen of building, supplies and motor vehicle employees ..... | 1,235                                 | 554     | 1,789   | 70,747   | 134,466   |
| 41                      | (2) Mechanics .....   | 1,986                                 | 4       | 1,990   | 79,256   | 125,573   |
| 42                      | (3) Other building service employees .....                          | 7,040                                 | 9,088   | 16,128  | 567,188  | 579,147   |
| 43                      | (4) Other supplies and motor vehicle employees .....                | 3,377                                 | 4       | 3,381   | 134,387  | 175,817   |
| 44                      | All Other Employees, Not Elsewhere Classified .....                 | 469                                   | 51      | 520     | 19,119   | 25,563  |
| 45                      | Total: All Employees .....  | 183,575                               | 373,073 | 556,648 | 21,718,665   | 27,915,778  |
| 46                      | (1) Part-time employees .....                                       | 1,290                                 | 12,169  | 13,459  | 266,680  | 296,685   |
| 47                      | (2) Full-time employees .....                                       | 182,285                               | 360,904 | 543,189 | 21,451,985   | 27,619,093  |

Note.--A minor number of employees are excluded, as complete data were not available from the reports.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 12.--Employees of class A telephone carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1947

A--All class A carriers

Number of employees at end of October classified according to hourly rate of pay

| Less than \$ .60 | \$ .60 to \$ .64 | \$ .65 to \$ .69 | \$ .70 to \$ .74 | \$ .75 to \$ .79 | \$ .80 to \$ .89 | \$ .90 to \$ .99 | \$1.00 to \$1.19 | \$1.20 to \$1.39 | \$1.40 to \$1.59 | \$1.60 to \$1.79 | \$1.80 to \$1.99 | \$2.00 to \$2.24 | \$2.25 to \$2.49 | \$2.50 and over | No. |
|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|-----|
| x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x           | 1   |
| x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x           | 2   |
| x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x           | 3   |
| 11               | 1                | 2                | 7                | 17               | 114              | 186              | 443              | 733              | 1,077            | 1,482            | 1,747            | 2,764            | 2,857            | 13,715          | 4   |
| 11               | 1                | 1                | 1                | 4                | 24               | 45               | 107              | 67               | 53               | 55               | 65               | 67               | 26               | 25              | 5   |
| -                | -                | 1                | 6                | 13               | 90               | 141              | 336              | 666              | 1,024            | 1,427            | 1,682            | 2,697            | 2,831            | 13,690          | 6   |
| 11               | 25               | 26               | 67               | 246              | 2,076            | 3,952            | 6,719            | 4,691            | 2,245            | 1,794            | 1,646            | 1,929            | 1,064            | 2,048           | 7   |
| -                | -                | 2                | -                | 4                | 8                | 4                | 30               | 117              | 381              | 621              | 683              | 1,111            | 518              | 1,527           | 8   |
| 11               | 25               | 24               | 67               | 242              | 2,068            | 3,948            | 6,689            | 4,574            | 1,864            | 1,173            | 963              | 818              | 546              | 521             | 9   |
| 157              | 114              | 273              | 1,167            | 3,206            | 11,779           | 17,437           | 24,992           | 16,257           | 8,006            | 4,120            | 2,666            | 1,807            | 891              | 1,508           | 10  |
| -                | -                | 1                | 3                | 1                | 6                | 18               | 140              | 501              | 883              | 935              | 759              | 766              | 718              | 1,320           | 11  |
| 157              | 114              | 272              | 1,164            | 3,205            | 11,773           | 17,419           | 24,852           | 15,756           | 7,123            | 3,185            | 1,907            | 1,041            | 173              | 188             | 12  |
| 43               | 28               | 113              | 295              | 727              | 2,372            | 3,084            | 3,661            | 1,924            | 801              | 387              | 135              | 73               | 4                | 3               | 13  |
| 5                | 5                | 6                | 88               | 185              | 597              | 1,261            | 4,164            | 4,761            | 1,723            | 507              | 120              | 15               | 4                | 1               | 14  |
| 18               | 4                | 27               | 178              | 649              | 2,247            | 3,197            | 5,470            | 3,442            | 1,788            | 1,120            | 1,156            | 553              | 43               | 12              | 15  |
| 8                | 74               | 115              | 555              | 1,532            | 5,922            | 9,084            | 9,999            | 4,658            | 2,175            | 817              | 268              | 207              | 68               | 63              | 16  |
| 83               | 3                | 11               | 48               | 112              | 635              | 793              | 1,558            | 971              | 636              | 354              | 228              | 193              | 54               | 109             | 17  |
| 1,862            | 1,757            | 2,942            | 10,453           | 17,702           | 59,546           | 58,574           | 62,356           | 27,510           | 7,686            | 2,482            | 1,165            | 870              | 478              | 392             | 18  |
| 79               | 26               | 45               | 44               | 93               | 404              | 1,450            | 7,180            | 13,513           | 6,984            | 2,316            | 1,161            | 869              | 475              | 372             | 19  |
| 1,398            | 1,146            | 911              | 3,200            | 8,156            | 36,277           | 46,885           | 54,196           | 12,785           | 425              | 74               | 3                | 1                | 3                | 1               | 20  |
| 338              | 542              | 1,951            | 7,119            | 9,417            | 22,739           | 10,078           | 488              | 118              | 1                | -                | -                | -                | -                | -               | 21  |
| 47               | 43               | 35               | 90               | 36               | 126              | 161              | 492              | 1,094            | 276              | 91               | 1                | -                | -                | 19              | 22  |
| 159              | 89               | 187              | 626              | 1,875            | 6,450            | 11,963           | 20,021           | 11,169           | 9,216            | 17,843           | 21,565           | 14,453           | 3,797            | 5,633           | 23  |
| -                | -                | -                | 1                | 4                | 17               | 100              | 148              | 191              | 449              | 1,292            | 3,652            | 3,159            | 5,601            | 24              | 24  |
| 47               | 13               | 13               | 70               | 554              | 1,233            | 1,599            | 2,746            | 2,430            | 2,259            | 5,059            | 8,114            | 5,623            | 573              | 25              | 25  |
| 11               | 3                | 3                | 6                | 13               | 32               | 56               | 233              | 286              | 478              | 1,803            | 2,687            | 1,821            | 125              | 1               | 26  |
| 6                | 9                | 4                | 52               | 134              | 636              | 1,166            | 2,250            | 1,622            | 3,176            | 5,307            | 3,731            | 446              | 23               | 27              | 27  |
| 30               | 1                | 6                | 12               | 407              | 565              | 377              | 263              | 139              | 159              | 80               | 120              | 71               | 2                | 1               | 28  |
| 35               | 11               | 26               | 131              | 306              | 1,313            | 3,388            | 6,463            | 4,099            | 3,981            | 7,879            | 8,531            | 4,242            | 2                | -               | 29  |
| 25               | 9                | 17               | 104              | 231              | 844              | 1,897            | 4,000            | 2,139            | 1,371            | 2,443            | 3,633            | 2,131            | 1                | -               | 30  |
| -                | 1                | 1                | 12               | 18               | 97               | 138              | 523              | 628              | 580              | 1,825            | 3,042            | 1,763            | -                | -               | 31  |
| 10               | 1                | 8                | 15               | 57               | 372              | 1,353            | 1,940            | 1,332            | 2,030            | 3,611            | 1,856            | 348              | 1                | -               | 32  |
| 56               | 55               | 144              | 410              | 979              | 3,859            | 6,920            | 10,618           | 4,424            | 2,777            | 4,452            | 3,628            | 936              | 63               | 7               | 33  |
| 9                | 23               | 84               | 246              | 426              | 2,047            | 3,663            | 5,869            | 2,291            | 1,149            | 2,106            | 1,193            | 32               | -                | -               | 34  |
| 1                | -                | -                | 8                | 13               | 16               | 146              | 1,157            | 941              | 1,249            | 2,110            | 2,184            | 776              | 8                | 1               | 35  |
| 12               | 1                | 7                | 96               | 329              | 1,394            | 2,630            | 3,110            | 931              | 172              | 35               | 2                | -                | -                | -               | 36  |
| 34               | 31               | 53               | 60               | 211              | 402              | 481              | 482              | 261              | 207              | 201              | 249              | 128              | 55               | 6               | 37  |
| 21               | 10               | 4                | 14               | 35               | 41               | 39               | 94               | 68               | 8                | 4                | -                | -                | -                | -               | 38  |
| 181              | 147              | 413              | 904              | 1,397            | 3,499            | 3,862            | 5,290            | 2,670            | 1,809            | 1,558            | 653              | 382              | 228              | 295             | 39  |
| -                | -                | 2                | 2                | 5                | 7                | 24               | 199              | 218              | 171              | 172              | 186              | 283              | 227              | 293             | 40  |
| -                | 1                | 2                | 1                | 6                | 25               | 45               | 132              | 243              | 427              | 678              | 332              | 96               | 1                | 1               | 41  |
| 172              | 146              | 403              | 869              | 1,333            | 3,277            | 3,507            | 4,175            | 1,609            | 583              | 51               | 2                | -                | -                | 1               | 42  |
| 9                | -                | 6                | 32               | 53               | 190              | 286              | 784              | 600              | 628              | 657              | 133              | 3                | -                | -               | 43  |
| 40               | 10               | 5                | 18               | 5                | 27               | 23               | 42               | 47               | 140              | 133              | 21               | 7                | 1                | 1               | 44  |
| 2,421            | 2,143            | 3,848            | 13,242           | 24,448           | 83,491           | 95,997           | 119,863          | 63,077           | 30,179           | 29,412           | 29,463           | 22,212           | 9,316            | 23,592          | 45  |
| x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x           | 46  |
| x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x            | x x x           | 47  |

Note.--A minor number of employees are excluded, as complete data were not available from the reports.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 12.--Employees of class A telephone carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1947--Continued

| No. | Classification according to occupation                              | Number of employees at end of October |         |         | Total Number of weekly hours scheduled at end of October | Total amount of scheduled weekly compensation at end of October |
|-----|---|---------------------------------------|---------|---------|--|---|
|     |   | Male                                  | Female  | Total   |  |   |
| 1   | Officials and Managerial Assistants .....                           | 3,290                                 | 12      | 3,302   | 124,466  | \$582,375   |
| 2   | (1) General and assistant general officers .....                    | 385                                   | 11      | 396     | 13,413   | 150,434   |
| 3   | (2) Other officials and assistants .....                            | 2,905                                 | 1       | 2,906   | 111,053  | 431,941   |
| 4   | Professional and Semiprofessional Employees .....                   | 21,519                                | 2,493   | 24,012  | 908,460  | 2,496,556   |
| 5   | (1) Draftsmen .....   | 426                                   | 21      | 447     | 17,146   | 27,578  |
| 6   | (2) Other professional and semiprofessional employees .....         | 21,093                                | 2,472   | 23,565  | 891,314  | 2,468,978   |
| 7   | Business Office and Sales Employees .....                           | 8,131                                 | 19,345  | 27,476  | 1,049,134  | 1,527,324   |
| 8   | (1) Supervisors of business/office and sales employees .....        | 2,900                                 | 1,880   | 4,780   | 183,683  | 417,942   |
| 9   | (2) Nonsupervising business office and sales employees .....        | 5,231                                 | 17,465  | 22,696  | 865,451  | 1,109,382   |
| 10  | Clerical Employees .....  | 8,850                                 | 80,657  | 89,507  | 3,407,811  | 4,072,244   |
| 11  | (1) Supervisors of clerical employees .....                         | 2,342                                 | 3,404   | 5,746   | 217,826  | 449,287   |
| 12  | (2) Nonsupervising clerical employees .....                         | 6,508                                 | 77,253  | 83,761  | 3,189,985  | 3,622,957   |
| 13  | (a) Commercial department .....                                     | 468                                   | 12,142  | 12,610  | 478,872  | 515,036   |
| 14  | (b) Traffic department .....  | 27                                    | 13,084  | 13,111  | 505,388  | 610,655   |
| 15  | (c) Plant department .....  | 4,208                                 | 14,907  | 19,115  | 738,419  | 886,888   |
| 16  | (d) Accounting department .....                                     | 1,235                                 | 32,352  | 33,587  | 1,269,692  | 1,359,914   |
| 17  | (e) All other departments .....                                     | 570                                   | 4,768   | 5,338   | 197,614  | 250,464   |
| 18  | Telephone Operators .....   | 84                                    | 240,087 | 240,171 | 9,447,079  | 9,500,474   |
| 19  | (1) Chief operators, supervisors and instructors .....              | -                                     | 33,103  | 33,103  | 1,318,861  | 1,803,453   |
| 20  | (2) Experienced switchboard operators .....                         | 60                                    | 154,450 | 154,510 | 6,081,124  | 5,963,715   |
| 21  | (3) Operators in training .....                                     | -                                     | 50,183  | 50,183  | 1,953,133  | 1,620,379   |
| 22  | (4) Other switchboard employees .....                               | 24                                    | 2,351   | 2,375   | 93,961   | 112,927   |
| 23  | Construction, Installation and Maintenance Employees .....          | 117,221                               | 125     | 117,346 | 4,689,571  | 7,332,503   |
| 24  | (1) Foremen of telephone craftsmen .....                            | 13,804                                | -       | 13,804  | 551,013  | 1,312,811   |
| 25  | (2) Central office craftsmen .....                                  | 28,843                                | 125     | 28,968  | 1,156,535  | 1,897,806   |
| 26  | (a) Testboard men and repeatermen .....                             | 7,265                                 | -       | 7,265   | 290,475  | 525,987   |
| 27  | (b) Central office repairmen .....                                  | 19,541                                | 117     | 19,658  | 784,270  | 1,283,736   |
| 28  | (c) All other central office craftsmen .....                        | 2,037                                 | 8       | 2,045   | 81,790   | 88,083  |
| 29  | (3) Installation and exchange repair craftsmen .....                | 37,814                                | -       | 37,814  | 1,512,084  | 2,289,249   |
| 30  | (a) PBX and station installers .....                                | 17,965                                | -       | 17,965  | 718,506  | 1,039,584   |
| 31  | (b) Exchange repairmen .....  | 7,732                                 | -       | 7,732   | 309,219  | 542,213   |
| 32  | (c) All other installation and exchange repair craftsmen .....      | 12,117                                | -       | 12,117  | 484,359  | 707,452   |
| 33  | (4) Line, cable and conduit craftsmen .....                         | 36,623                                | -       | 36,623  | 1,464,523  | 1,826,956   |
| 34  | (a) Linemen .....   | 17,795                                | -       | 17,795  | 712,141  | 846,257   |
| 35  | (b) Cable splicers .....  | 8,150                                 | -       | 8,150   | 325,939  | 525,112   |
| 36  | (c) Cable splicers' helpers .....                                   | 8,294                                 | -       | 8,294   | 331,738  | 336,223   |
| 37  | (d) All other line, cable and conduit craftsmen .....               | 2,384                                 | -       | 2,384   | 94,705   | 119,364   |
| 38  | (5) Laborers .....  | 137                                   | -       | 137     | 5,416  | 5,681   |
| 39  | Building, Supplies and Motor Vehicle Employees .....                | 12,680                                | 9,145   | 21,825  | 799,351  | 955,937   |
| 40  | (1) Foremen of building, supplies and motor vehicle employees ..... | 1,141                                 | 536     | 1,677   | 66,282   | 126,078   |
| 41  | (2) Mechanics .....   | 1,824                                 | -       | 1,824   | 72,653   | 115,330   |
| 42  | (3) Other building service employees .....                          | 6,524                                 | 8,609   | 15,133  | 533,544  | 547,497   |
| 43  | (4) Other supplies and motor vehicle employees .....                | 3,191                                 | -       | 3,191   | 126,872  | 167,032   |
| 44  | All Other Employees, Not Elsewhere Classified .....                 | 327                                   | -       | 327     | 12,377   | 19,333  |
| 45  | Total: All Employees .....  | 172,102                               | 351,864 | 523,966 | 20,438,249   | 26,486,746  |
| 46  | (1) Part-time employees .....                                       | 1,089                                 | 10,905  | 11,994  | 237,260  | 271,865   |
| 47  | (2) Full-time employees .....                                       | 171,013                               | 340,959 | 511,972 | 20,200,989   | 26,214,881  |





## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 12.--Employees of class A telephone carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1947--Continued

| C--Non-Bell class A carriers |   |                                       |        |        |  |   |
|------------------------------|---|---------------------------------------|--------|--------|--|---|
| No.                          | Classification according to occupation                              | Number of employees at end of October |        |        | Total Number of weekly hours scheduled at end of October | Total amount of scheduled weekly compensation at end of October |
|                              |   | Male                                  | Female | Total  |  |   |
| 1                            | Officials and Managerial Assistants .....                           | 592                                   | 50     | 642    | 24,528   | \$72,434  |
| 2                            | (1) General and assistant general officers .....                    | 206                                   | 13     | 219    | 7,995  | 32,270  |
| 3                            | (2) Other officials and assistants .....                            | 386                                   | 37     | 423    | 16,533   | 40,164  |
| 4                            | Professional and Semiprofessional Employees .....                   | 1,059                                 | 85     | 1,144  | 44,314   | 95,602  |
| 5                            | (1) Draftsmen .....   | 98                                    | 7      | 105    | 4,175  | 4,542   |
| 6                            | (2) Other professional and semiprofessional employees .....         | 961                                   | 78     | 1,039  | 40,139   | 91,060  |
| 7                            | Business Office and Sales Employees .....                           | 344                                   | 719    | 1,063  | 42,388   | 55,471  |
| 8                            | (1) Supervisors of business office and sales employees .....        | 163                                   | 63     | 226    | 8,996  | 17,464  |
| 9                            | (2) Nonsupervising business office and sales employees .....        | 181                                   | 656    | 837    | 33,392   | 38,007  |
| 10                           | Clerical Employees .....  | 704                                   | 4,169  | 4,873  | 188,594  | 197,863   |
| 11                           | (1) Supervisors of clerical employees .....                         | 140                                   | 165    | 305    | 11,610   | 21,019  |
| 12                           | (2) Nonsupervising clerical employees .....                         | 564                                   | 4,004  | 4,568  | 176,984  | 176,844   |
| 13                           | (a) Commercial department .....                                     | 56                                    | 984    | 1,040  | 40,691   | 36,647  |
| 14                           | (b) Traffic department .....  | 5                                     | 326    | 331    | 13,023   | 14,556  |
| 15                           | (c) Plant department .....  | 266                                   | 523    | 789    | 31,116   | 36,171  |
| 16                           | (d) Accounting department .....                                     | 166                                   | 1,867  | 2,033  | 77,846   | 74,043  |
| 17                           | (e) All other departments .....                                     | 71                                    | 304    | 375    | 14,308   | 15,427  |
| 18                           | Telephone Operators .....   | 11                                    | 15,593 | 15,604 | 614,007  | 522,156   |
| 19                           | (1) Chief operators, supervisors and instructors .....              | 1                                     | 1,907  | 1,908  | 78,011   | 89,699  |
| 20                           | (2) Experienced switchboard operators .....                         | 8                                     | 10,943 | 10,951 | 432,949  | 356,886   |
| 21                           | (3) Operators in training .....                                     | -                                     | 2,609  | 2,609  | 96,947   | 70,543  |
| 22                           | (4) Other switchboard employees .....                               | 2                                     | 134    | 136    | 6,100  | 5,028   |
| 23                           | Construction, Installation and Maintenance Employees .....          | 7,663                                 | 37     | 7,700  | 307,616  | 420,210   |
| 24                           | (1) Foremen of telephone craftsmen .....                            | 811                                   | -      | 811    | 32,402   | 65,864  |
| 25                           | (2) Central office craftsmen .....                                  | 1,354                                 | 36     | 1,390  | 55,621   | 79,823  |
| 26                           | (a) Testboard men and repeatermen .....                             | 277                                   | 16     | 293    | 11,654   | 18,540  |
| 27                           | (b) Central office repairmen .....                                  | 907                                   | 2      | 909    | 36,439   | 53,470  |
| 28                           | (c) All other central office craftsmen .....                        | 170                                   | 18     | 188    | 7,528  | 7,813   |
| 29                           | (3) Installation and exchange repair craftsmen .....                | 2,592                                 | 1      | 2,593  | 103,983  | 143,670   |
| 30                           | (a) PBX and station installers .....                                | 879                                   | 1      | 880    | 35,208   | 48,110  |
| 31                           | (b) Exchange repairmen .....  | 896                                   | -      | 896    | 35,940   | 51,473  |
| 32                           | (c) All other installation and exchange repair craftsmen .....      | 817                                   | -      | 817    | 32,835   | 44,087  |
| 33                           | (4) Line, cable and conduit craftsmen .....                         | 2,705                                 | -      | 2,705  | 107,644  | 123,417   |
| 34                           | (a) Linemen .....   | 1,343                                 | -      | 1,343  | 53,844   | 58,921  |
| 35                           | (b) Cable splicers .....  | 460                                   | -      | 460    | 18,396   | 28,696  |
| 36                           | (c) Cable splicers' helpers .....                                   | 425                                   | -      | 425    | 16,995   | 17,796  |
| 37                           | (d) All other line, cable and conduit craftsmen .....               | 477                                   | -      | 477    | 18,409   | 18,004  |
| 38                           | (5) Laborers .....  | 201                                   | -      | 201    | 7,966  | 7,436   |
| 39                           | Building, Supplies and Motor Vehicle Employees .....                | 958                                   | 505    | 1,463  | 52,227   | 59,066  |
| 40                           | (1) Foremen of building, supplies and motor vehicle employees ..... | 94                                    | 18     | 112    | 4,465  | 8,388   |
| 41                           | (2) Mechanics .....   | 162                                   | 4      | 166    | 6,603  | 10,243  |
| 42                           | (3) Other building service employees .....                          | 516                                   | 479    | 995    | 33,644   | 31,650  |
| 43                           | (4) Other supplies and motor vehicle employees .....                | 186                                   | 4      | 190    | 7,515  | 8,785   |
| 44                           | All Other Employees, Not Elsewhere Classified .....                 | 142                                   | 51     | 193    | 6,742  | 6,230   |
| 45                           | Total: All Employees .....  | 11,473                                | 21,209 | 32,682 | 1,280,416  | 1,429,032   |
| 46                           | (1) Part-time employees .....                                       | 201                                   | 1,264  | 1,465  | 29,420   | 24,820  |
| 47                           | (2) Full-time employees .....                                       | 11,272                                | 19,945 | 31,217 | 1,250,996  | 1,404,212   |

Note.--A minor number of employees are excluded, as complete data were not available from the reports.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 12.--Employee of class A telephone carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1947--Continued

C--Non-Bell class A carriers

Number of employees at end of October classified according to hourly rate of pay

| Less than \$1.00 | \$1.00 to \$1.19 | \$1.20 to \$1.39 | \$1.40 to \$1.59 | \$1.60 to \$1.79 | \$1.80 to \$1.99 | \$2.00 to \$2.24 | \$2.25 to \$2.49 | \$2.50 and over | No. |
|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|-----|
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 1   |
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 2   |
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 3   |
| 11               | 1                | 1                | 5                | 8                | 22               | 24               | 57               | 74              | 4   |
| 11               | 1                | 1                | 1                | 4                | 13               | 14               | 20               | 14              | 5   |
| -                | -                | -                | 4                | 4                | 9                | 10               | 37               | 60              | 6   |
| 10               | 14               | 17               | 18               | 97               | 108              | 168              | 169              | 118             | 7   |
| -                | -                | 2                | -                | 4                | 8                | 3                | 15               | 11              | 8   |
| 10               | 14               | 15               | 18               | 93               | 100              | 165              | 154              | 107             | 9   |
| 152              | 110              | 205              | 330              | 378              | 828              | 860              | 813              | 613             | 10  |
| -                | -                | 1                | 3                | 1                | 6                | 16               | 36               | 32              | 11  |
| 152              | 110              | 204              | 327              | 377              | 822              | 844              | 777              | 581             | 12  |
| 42               | 27               | 66               | 105              | 111              | 234              | 209              | 151              | 68              | 13  |
| 4                | 5                | 3                | 6                | 7                | 19               | 49               | 107              | 113             | 14  |
| 15               | 2                | 11               | 32               | 54               | 108              | 103              | 135              | 149             | 15  |
| 83               | 73               | 114              | 163              | 181              | 404              | 406              | 309              | 203             | 16  |
| 8                | 3                | 10               | 21               | 24               | 57               | 77               | 75               | 48              | 17  |
| 1,825            | 1,499            | 1,230            | 1,403            | 1,352            | 2,456            | 1,981            | 2,327            | 948             | 18  |
| 79               | 26               | 45               | 44               | 89               | 197              | 233              | 255              | 401             | 19  |
| 1,375            | 1,130            | 852              | 912              | 875              | 1,723            | 1,543            | 2,004            | 508             | 20  |
| 331              | 327              | 331              | 441              | 383              | 527              | 198              | 65               | 6               | 21  |
| 40               | 16               | 2                | 6                | 5                | 9                | 7                | 3                | 33              | 22  |
| 150              | 74               | 125              | 259              | 327              | 736              | 660              | 901              | 952             | 23  |
| -                | -                | -                | 1                | 1                | 4                | 13               | 35               | 61              | 24  |
| 46               | 13               | 8                | 30               | 37               | 114              | 89               | 141              | 152             | 25  |
| 11               | 3                | 2                | 5                | 11               | 15               | 14               | 12               | 17              | 26  |
| 5                | 9                | 2                | 14               | 21               | 74               | 55               | 99               | 104             | 27  |
| 30               | 1                | 6                | 11               | 5                | 25               | 20               | 30               | 31              | 28  |
| 30               | 11               | 16               | 43               | 50               | 219              | 228              | 290              | 367             | 29  |
| 25               | 9                | 12               | 21               | 17               | 109              | 75               | 50               | 103             | 30  |
| -                | 1                | 1                | 12               | 17               | 69               | 62               | 84               | 110             | 31  |
| 5                | 1                | 3                | 10               | 16               | 41               | 91               | 156              | 154             | 32  |
| 53               | 44               | 99               | 172              | 217              | 370              | 296              | 387              | 357             | 33  |
| 6                | 21               | 58               | 115              | 95               | 218              | 184              | 172              | 177             | 34  |
| 1                | -                | -                | 8                | 13               | 14               | 15               | 55               | 46              | 35  |
| 12               | 1                | 4                | 23               | 70               | 64               | 35               | 70               | 95              | 36  |
| 34               | 22               | 37               | 26               | 39               | 74               | 62               | 90               | 39              | 37  |
| 21               | 6                | 2                | 13               | 22               | 29               | 34               | 48               | 15              | 38  |
| 135              | 43               | 40               | 54               | 51               | 205              | 223              | 185              | 186             | 39  |
| -                | -                | -                | -                | 2                | -                | 4                | 13               | 8               | 40  |
| -                | 1                | 2                | 1                | 5                | 6                | 6                | 3                | 16              | 41  |
| 126              | 42               | 37               | 44               | 43               | 179              | 192              | 132              | 137             | 42  |
| 9                | -                | 1                | 9                | 5                | 21               | 21               | 37               | 25              | 43  |
| 40               | 10               | 5                | 18               | 27               | 27               | 33               | 33               | 5               | 44  |
| 2,323            | 1,751            | 1,623            | 2,087            | 2,218            | 4,382            | 3,938            | 4,485            | 2,896           | 45  |
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 46  |
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 47  |

Note.--A minor number of employees are excluded, as complete data were not available from the reports.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 13.--Persons killed or injured in accidents occurring in connection with the activities of class A telephone carriers

(Year ending December 31, 1947)

| Class of employees   | Employees and other persons killed or injured during year |        |       |                          |        |       |
|--|---|--------|-------|--------------------------|--------|-------|
|  | Number of persons injured                                 |        |       | Number of persons killed |        |       |
|  | Male  | Female | Total | Male                     | Female | Total |
| Officials and managerial assistants .....                            | 13  | -      | 13    | -                        | -      | -     |
| (1) General and assistant general officers .....                     | -   | -      | -     | -                        | -      | -     |
| (2) Other officials and assistants .....                             | 13  | -      | 13    | -                        | -      | -     |
| Professional and semiprofessional employees .....                    | 47  | 11     | 58    | 2                        | -      | 2     |
| (1) Draftsmen .....  | -   | 1      | 1     | -                        | -      | -     |
| (2) Other professional and semiprofessional employees .....          | 47  | 10     | 57    | 2                        | -      | 2     |
| Business office and sales employees .....                            | 49  | 57     | 106   | -                        | -      | -     |
| (1) Supervisors of business office and sales employees .....         | 12  | 6      | 18    | -                        | -      | -     |
| (2) Nonsupervising business office and sales employees .....         | 37  | 51     | 88    | -                        | -      | -     |
| Clerical employees .....   | 25  | 276    | 301   | -                        | -      | -     |
| (1) Supervisors of clerical employees .....                          | 1   | 11     | 12    | -                        | -      | -     |
| (2) Nonsupervising clerical employees .....                          | 24  | 265    | 289   | -                        | -      | -     |
| (a) Commercial department .....                                      | 3   | 36     | 39    | -                        | -      | -     |
| (b) Traffic department .....   | -   | 49     | 49    | -                        | -      | -     |
| (c) Plant department .....   | 2   | 18     | 20    | -                        | -      | -     |
| (d) Accounting department .....                                      | 10  | 136    | 146   | -                        | -      | -     |
| (e) All other departments .....                                      | 9   | 26     | 35    | -                        | -      | -     |
| Telephone operators .....  | -   | 1,514  | 1,514 | -                        | -      | -     |
| (1) Chief operators, supervisors, and instructors .....              | -   | 168    | 168   | -                        | -      | -     |
| (2) Experienced switchboard operators .....                          | -   | 936    | 936   | -                        | -      | -     |
| (3) Operators in training .....                                      | -   | 395    | 395   | -                        | -      | -     |
| (4) Other switchboard employees .....                                | -   | 15     | 15    | -                        | -      | -     |
| Construction, installation, and maintenance employees ..             | 895   | -      | 895   | 15                       | -      | 15    |
| (1) Foreman of telephone craftsmen .....                             | 37  | -      | 37    | 2                        | -      | 2     |
| (2) Central office craftsmen .....                                   | 47  | -      | 47    | -                        | -      | -     |
| (a) Testboard men and repeatermen .....                              | 6   | -      | 6     | -                        | -      | -     |
| (b) Central office repairmen .....                                   | 27  | -      | 27    | -                        | -      | -     |
| (c) All other central office craftsmen .....                         | 14  | -      | 14    | -                        | -      | -     |
| (3) Installation and exchange repair craftsmen .....                 | 277   | -      | 277   | 6                        | -      | 6     |
| (a) PBX and station installers .....                                 | 116   | -      | 116   | -                        | -      | -     |
| (b) Exchange repairmen .....   | 80  | -      | 80    | 2                        | -      | 2     |
| (c) All other installation and exchange repair craftsmen .....       | 81  | -      | 81    | 4                        | -      | 4     |
| (4) Line, cable, and conduit craftsmen .....                         | 513   | -      | 513   | 7                        | -      | 7     |
| (a) Linemen .....  | 327   | -      | 327   | 5                        | -      | 5     |
| (b) Cable splicers .....   | 63  | -      | 63    | 2                        | -      | 2     |
| (c) Cable splicers' helpers .....                                    | 55  | -      | 55    | -                        | -      | -     |
| (d) All other line, cable, and conduit craftsmen .....               | 68  | -      | 68    | -                        | -      | -     |
| (5) Laborers .....   | 21  | -      | 21    | -                        | -      | -     |
| Building, supplies, and motor vehicle employees .....                | 79  | 212    | 291   | 1                        | -      | 1     |
| (1) Foremen of building, supplies, and motor vehicle employees ..... | -   | 7      | 7     | -                        | -      | -     |
| (2) Mechanics .....  | 13  | -      | 13    | -                        | -      | -     |
| (3) Other building service employees .....                           | 39  | 205    | 244   | -                        | -      | -     |
| (4) Other supplies and motor vehicle employees .....                 | 27  | -      | 27    | 1                        | -      | 1     |
| All other employees, not elsewhere classified .....                  | 8   | 1      | 9     | -                        | -      | -     |
| Total: All employees .....   | 1,116   | 2,071  | 3,187 | 18                       | -      | 18    |
| Persons other than employees .....                                   | 1,833   | 1,224  | 3,057 | 95                       | 28     | 123   |
| GRAND TOTAL-EMPLOYEES AND OTHER PERSONS .....                        | 2,949   | 3,295  | 6,244 | 113                      | 28     | 141   |

Table 14.--Membership dues and fees paid to noncommercial organizations by class A and class B telephone carriers

(Year ended Dec. 31, 1947)

| Item  | Number of organizations | Number of memberships | Amount    |
|---|-------------------------|-----------------------|-----------|
| Boards of trade, chambers of commerce, and other businessmen's organizations..... | 5,802                   | 9,377                 | \$555,870 |
| Social, athletic, and other clubs.....  | 428                     | 520                   | 21,699    |
| Associations of telephone companies.....  | 117                     | 127                   | 111,743   |
| Professional and scientific organizations.....                                    | 443                     | 830                   | 26,503    |
| Other organizations.....  | 123                     | 261                   | 8,307     |
| Total.....  | 6,913                   | 11,115                | 724,122   |

Table 15.--Distribution of advertising expenses of class A and class B telephone carriers

(Year ended Dec. 31, 1947)

| Item   | Amount      |
|--|-------------|
| Salaries and wages.....  | \$2,174,890 |
| Publicity and advertisements:                                      |             |
| Newspaper and periodicals advertising:                             |             |
| Advertising space newspapers--regular.....                         | \$3,651,430 |
| Special newspaper advertising space and all other periodicals..... | 3,098,384   |
| Preparation cost.....  | 746,399     |
| Total newspapers and periodicals advertising.....                  | 7,496,213   |
| Booklets, pamphlets, and bill inserts.....                         | 1,179,020   |
| Window displays, exhibits, posters, and placards.....              | 636,865     |
| Motion pictures.....   | 539,773     |
| Other publicity and advertisements:                                |             |
| General press service and special news stories.....                | 56,071      |
| Lectures, demonstrations, radio, central office visits, etc.....   | 3,068,096   |
| Miscellaneous.....   | 243,818     |
| Total other publicity and advertisements.....                      | 3,367,985   |
| Total publicity and advertisements.....                            | 13,219,856  |
| Other advertising expenses.....                                    | 387,369     |
| Total advertising expenses.....                                    | 15,782,115  |

Table 16.--Revenues, expenses, and net operating income from January 1937 to December 1947 inclusive, of telephone carriers in the United States reporting monthly

(Combined totals before elimination of intercompany duplications in license fees and rentals)

| OPERATING REVENUES   |                |               |               |               |                 |               |               |               |               |               |               |
|----------------------|----------------|---------------|---------------|---------------|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Month                | 1937           | 1938          | 1939          | 1940          | 1941            | 1942          | 1943          | 1944          | 1945          | 1946          | 1947          |
| January.....         | \$94,779,883   | \$96,257,455  | \$99,404,078  | \$106,223,354 | \$114,706,655   | \$128,425,748 | \$146,952,269 | \$159,257,674 | \$174,149,578 | \$187,262,723 | \$203,552,804 |
| February.....        | 91,765,272     | 92,297,164    | 96,340,429    | 103,077,153   | 111,231,525     | 124,011,848   | 142,837,214   | 156,449,236   | 166,023,463   | 178,962,824   | 197,096,852   |
| March.....           | 97,552,766     | 97,138,307    | 101,846,331   | 106,173,380   | 116,895,485     | 130,532,055   | 150,700,860   | 162,075,230   | 176,150,246   | 187,380,339   | 207,168,433   |
| April.....           | 96,657,583     | 95,911,787    | 100,319,928   | 107,233,441   | 118,378,718     | 131,936,253   | 148,132,261   | 158,950,089   | 172,257,424   | 188,889,600   | 153,955,198   |
| May.....             | 96,931,883     | 96,289,146    | 102,889,870   | 108,681,463   | 119,996,574     | 133,250,024   | 150,166,881   | 162,522,018   | 176,516,735   | 193,613,929   | 184,948,200   |
| June.....            | 97,205,606     | 96,305,464    | 102,351,377   | 106,138,914   | 120,193,537     | 134,285,078   | 149,193,701   | 161,503,400   | 176,696,672   | 190,351,257   | 205,192,991   |
| July.....            | 95,894,942     | 94,954,498    | 99,786,779    | 106,667,917   | 120,204,720     | 135,812,649   | 152,698,781   | 159,641,963   | 175,717,070   | 191,827,504   | 209,133,881   |
| August.....          | 95,904,902     | 96,482,355    | 101,980,974   | 107,424,703   | 119,544,395     | 135,896,898   | 152,712,585   | 164,416,855   | 179,432,499   | 195,863,334   | 210,070,466   |
| September....        | 96,614,793     | 96,724,700    | 104,058,113   | 107,926,651   | 121,378,440     | 137,957,449   | 152,825,219   | 161,605,140   | 174,515,121   | 191,277,050   | 213,421,945   |
| October.....         | 99,156,085     | 99,607,641    | 105,719,855   | 113,162,886   | 124,231,938     | 143,217,578   | 155,641,987   | 167,149,542   | 184,413,296   | 199,761,320   | 222,089,565   |
| November.....        | 97,196,486     | 98,531,355    | 103,630,522   | 110,620,594   | 119,973,243     | 140,526,798   | 155,287,745   | 165,459,096   | 181,352,919   | 196,124,137   | 217,512,525   |
| December.....        | 99,045,814     | 101,551,957   | 105,312,810   | 114,841,702   | 128,756,531     | 147,055,909   | 161,198,472   | 171,274,899   | 187,178,340   | 203,261,475   | 230,620,132   |
| Total.....           | 1,158,706,015  | 1,162,051,659 | 1,223,641,066 | 1,298,172,158 | 2/1,435,491,761 | 1,622,908,287 | 1,818,347,975 | 1,950,305,142 | 2,124,403,363 | 2,302,575,492 | 2,454,762,992 |
| OPERATING EXPENSES   |                |               |               |               |                 |               |               |               |               |               |               |
| January.....         | 1/\$61,761,759 | \$66,589,710  | \$67,390,031  | \$70,372,306  | \$74,114,799    | \$83,034,853  | \$90,459,710  | \$102,212,117 | \$107,322,319 | \$130,247,255 | \$157,463,563 |
| February.....        | 60,601,384     | 63,906,167    | 64,316,557    | 67,911,525    | 70,827,582      | 79,496,970    | 87,738,156    | 100,726,232   | 103,868,915   | 129,222,161   | 149,048,453   |
| March.....           | 65,180,035     | 66,613,821    | 68,607,000    | 69,717,708    | 73,574,317      | 84,487,986    | 93,982,976    | 104,257,238   | 112,547,909   | 140,953,061   | 157,197,632   |
| April.....           | 64,273,685     | 65,379,122    | 65,823,390    | 69,882,777    | 75,577,770      | 84,467,948    | 93,099,508    | 101,764,021   | 111,237,435   | 140,815,238   | 132,475,386   |
| May.....             | 65,350,866     | 66,323,059    | 69,126,577    | 71,992,551    | 77,764,190      | 85,766,373    | 96,289,228    | 104,752,655   | 113,325,306   | 146,741,165   | 154,400,011   |
| June.....            | 66,084,114     | 65,696,223    | 68,325,189    | 69,029,586    | 76,813,664      | 85,691,594    | 96,819,375    | 103,567,466   | 115,253,094   | 142,898,729   | 165,551,339   |
| July.....            | 67,003,600     | 65,504,748    | 67,716,038    | 71,894,489    | 80,560,370      | 89,623,781    | 98,660,967    | 105,191,345   | 118,512,406   | 153,954,825   | 175,553,077   |
| August.....          | 66,682,231     | 66,238,646    | 68,760,904    | 70,928,994    | 78,293,870      | 86,869,416    | 97,739,521    | 105,795,362   | 120,662,987   | 152,082,818   | 172,006,169   |
| September....        | 66,040,651     | 67,030,396    | 67,340,803    | 69,752,135    | 79,393,102      | 88,491,125    | 98,485,979    | 105,118,309   | 114,666,222   | 147,372,418   | 175,079,167   |
| October.....         | 66,513,657     | 67,633,790    | 69,270,334    | 72,884,152    | 82,292,128      | 89,578,983    | 98,544,774    | 105,662,313   | 128,494,234   | 154,600,167   | 179,940,537   |
| November.....        | 67,708,159     | 67,434,056    | 70,185,458    | 77,149,839    | 79,581,669      | 88,687,188    | 102,417,148   | 105,231,219   | 125,327,351   | 151,207,549   | 172,927,182   |
| December.....        | 1/ 70,116,971  | 69,444,161    | 70,729,716    | 75,708,781    | 85,955,154      | 94,686,968    | 111,019,316   | 117,228,741   | 138,993,148   | 159,008,371   | 184,806,665   |
| Total.....           | 1/ 787,317,112 | 797,793,909   | 817,591,997   | 857,224,843   | 2/ 934,748,615  | 1,040,883,185 | 1,165,256,658 | 1,261,507,018 | 1,410,211,326 | 1,749,103,757 | 1,976,449,181 |
| NET OPERATING INCOME |                |               |               |               |                 |               |               |               |               |               |               |
| January.....         | 1/\$20,913,482 | \$16,824,922  | \$18,560,506  | \$21,000,395  | \$20,186,594    | \$19,110,536  | \$21,231,470  | \$19,801,354  | \$20,802,178  | \$27,895,449  | \$20,454,610  |
| February.....        | 19,219,424     | 15,634,441    | 18,536,210    | 20,390,763    | 20,365,876      | 18,997,230    | 21,314,254    | 19,064,371    | 21,124,680    | 23,470,762    | 22,068,418    |
| March.....           | 20,176,734     | 17,556,969    | 19,540,945    | 21,194,108    | 21,771,101      | 19,107,395    | 21,132,032    | 20,099,953    | 20,596,072    | 21,172,061    | 23,625,351    |
| April.....           | 20,262,358     | 17,651,367    | 20,651,967    | 22,163,754    | 21,310,153      | 19,574,081    | 20,987,083    | 19,404,883    | 19,566,624    | 23,846,822    | 5,792,439     |
| May.....             | 19,298,848     | 17,426,179    | 19,909,067    | 21,418,800    | 21,221,904      | 19,824,586    | 20,765,063    | 19,384,672    | 20,331,455    | 23,141,380    | 11,496,703    |
| June.....            | 19,077,687     | 17,752,080    | 20,096,874    | 18,427,903    | 21,648,881      | 19,725,390    | 20,083,148    | 19,390,973    | 19,956,410    | 23,570,702    | 17,913,937    |
| July.....            | 17,166,329     | 16,458,423    | 18,381,459    | 19,223,822    | 20,034,040      | 18,929,145    | 21,207,028    | 18,953,206    | 19,031,975    | 18,311,138    | 13,238,566    |
| August.....          | 17,164,032     | 17,260,686    | 19,325,121    | 20,581,446    | 20,626,574      | 19,871,311    | 20,705,754    | 19,966,297    | 21,069,706    | 20,785,624    | 16,304,534    |
| September....        | 18,183,595     | 16,790,844    | 22,443,128    | 16,189,861    | 21,169,686      | 20,065,824    | 21,337,380    | 19,348,438    | 20,533,847    | 21,112,961    | 16,890,124    |
| October.....         | 20,524,179     | 18,636,671    | 22,299,053    | 23,025,038    | 21,260,662      | 21,179,641    | 21,588,162    | 20,638,578    | 22,373,837    | 22,332,336    | 19,202,099    |
| November.....        | 17,557,402     | 18,945,718    | 19,482,056    | 17,955,741    | 20,650,433      | 20,760,541    | 19,850,215    | 20,005,991    | 23,761,161    | 22,445,685    | 20,817,946    |
| December.....        | 1/ 17,270,312  | 18,835,396    | 20,106,685    | 21,985,848    | 22,796,244      | 21,221,910    | 20,013,392    | 23,346,277    | 52,851,431    | 23,820,207    | 22,009,736    |
| Total.....           | 1/ 226,814,382 | 209,773,696   | 239,333,071   | 243,557,479   | 2/ 253,042,148  | 238,367,590   | 250,214,981   | 239,404,993   | 281,999,376   | 271,905,127   | 209,814,463   |

1/ Reflects adjustments in depreciation on property in Nebraska.

2/ Includes certain corrections not appearing in figures shown in the monthly releases.

Table 17.--Averages per telephone per day of the operating revenues and operating expenses of telephone carriers reporting monthly, shown by geographical divisions

(Year ended December 31, 1947)

Combined totals before elimination of intercompany duplications in license fees and rentals

| Geographical groupings                  | All telephone carriers   |                          |                               |  |  | Bell system carriers     |                          |                               |  |  | Other than Bell system carriers |                          |                               |  |  |
|---|--------------------------|--------------------------|-------------------------------|--|--|--------------------------|--------------------------|-------------------------------|--|--|---------------------------------|--------------------------|-------------------------------|--|--|
|   | Total operating revenues | Total operating expenses | Average number of tele-phones | Averages                                   |  | Total operating revenues | Total operating expenses | Average number of tele-phones | Averages                                   |  | Total operating revenues        | Total operating expenses | Average number of tele-phones | Averages                                   |  |
|   |                          |                          |                               | Operating revenues per tele- phone per day | Operating expenses per tele- phone per day |                          |                          |                               | Operating revenues per tele- phone per day | Operating expenses per tele- phone per day |                                 |                          |                               | Operating revenues per tele- phone per day | Operating expenses per tele- phone per day |
| New England region...                   | \$182,973,074            | \$153,693,933            | 2,593,100                     | \$0.2171                                   | \$0.1824                                   | \$141,810,209            | \$118,701,903            | 1,997,607                     | \$0.2217                                   | \$0.1856                                   | \$41,162,865                    | \$34,992,075             | 625,293                       | \$0.2026                                   | \$0.1722                                   |
| Middle Atlantic region 1/.....          | 617,824,664              | 476,190,483              | 7,626,484                     | .2493                                      | .1921                                      | 596,133,625              | 460,208,562              | 7,215,606                     | .2542                                      | .1962                                      | 21,691,039                      | 15,971,691               | 410,659                       | .1625                                      | .1197                                      |
| Great Lakes region...                   | 496,025,822              | 402,689,325              | 7,185,459                     | .2090                                      | .1725                                      | 430,217,316              | 360,663,807              | 6,003,334                     | .2205                                      | .1849                                      | 57,806,506                      | 42,225,518               | 1,182,125                     | .1505                                      | .1099                                      |
| Eastern District 1/                     | 1,288,623,560            | 1,032,763,781            | 17,405,023                    | .2278                                      | .1826                                      | 1,168,161,150            | 938,574,307              | 15,136,947                    | .2397                                      | .1904                                      | 120,662,410                     | 93,169,464               | 2,218,076                     | .1674                                      | .1293                                      |
| Chesapeake region....                   | 114,079,079              | 94,676,161               | 1,597,388                     | .2211                                      | .1835                                      | 112,679,803              | 93,722,407               | 1,566,730                     | .2213                                      | .1841                                      | 1,399,276                       | 953,754                  | 20,663                        | .2084                                      | .1421                                      |
| Southeastern region..                   | 192,982,613              | 162,833,749              | 2,733,306                     | .2172                                      | .1834                                      | 172,682,965              | 148,513,265              | 2,401,597                     | .2212                                      | .1903                                      | 20,279,648                      | 14,420,464               | 331,709                       | .1881                                      | .1338                                      |
| Southern District..                     | 307,041,662              | 257,608,910              | 4,320,684                     | .2187                                      | .1835                                      | 285,362,766              | 242,235,672              | 3,966,327                     | .2213                                      | .1878                                      | 21,676,924                      | 15,374,238               | 352,397                       | .1893                                      | .1343                                      |
| North Central region.                   | 66,027,751               | 70,358,420               | 1,443,635                     | .1976                                      | .1500                                      | 79,839,211               | 64,296,497               | 1,279,623                     | .1919                                      | .1546                                      | 6,188,540                       | 6,061,923                | 163,612                       | .1536                                      | .1139                                      |
| South Central region.                   | 206,248,102              | 165,361,632              | 2,999,284                     | .2169                                      | .1765                                      | 199,785,897              | 152,748,049              | 2,573,118                     | .2257                                      | .1827                                      | 17,482,205                      | 12,633,563               | 326,186                       | .1849                                      | .1192                                      |
| Mountain region.....                    | 64,666,820               | 54,506,244               | 915,643                       | .2173                                      | .1832                                      | 64,036,261               | 54,033,965               | 907,197                       | .2174                                      | .1834                                      | 580,559                         | 442,379                  | 6,446                         | .2115                                      | .1612                                      |
| Pacific region.....                     | 296,776,935              | 250,031,940              | 3,569,362                     | .2576                                      | .2155                                      | 278,196,793              | 235,661,297              | 3,206,331                     | .2670                                      | .2262                                      | 20,576,172                      | 14,350,643               | 393,031                       | .1744                                      | .1216                                      |
| Western District...                     | 657,719,606              | 540,278,236              | 8,627,924                     | .2262                                      | .1883                                      | 610,890,132              | 508,789,708              | 7,966,469                     | .2359                                      | .1957                                      | 46,623,476                      | 33,466,528               | 661,455                       | .1673                                      | .1196                                      |
| American Telephone & Telegraph Co. .... | 201,178,132              | 145,797,244              | 2/                            | 2/   | 2/   | 201,178,132              | 145,797,244              | 2/                            | 2/   | 2/   |                                 |                          |                               |  |  |
| United States.....                      | 2,454,762,992            | 1,976,449,181            | 30,553,641                    | .2472                                      | .1990                                      | 2,265,592,182            | 1,834,366,931            | 27,121,743                    | .2570                                      | .2061                                      | 189,170,610                     | 142,052,250              | 3,431,696                     | .1696                                      | .1274                                      |

Note: - Gross operating revenues and expenses are used in computing averages. They have been computed on the basis of 325 days to the year, which is the basis used by the Bureau of the Census in similar computations.

1/ Excludes figures for American Telephone & Telegraph Co. inasmuch as its operations are not confined to one geographical region, but are included in totals for the United States.

2/ American Telephone & Telegraph Co. handles long line service only; has no exchange central offices.

Table 18.--Seasonally adjusted index numbers of toll service revenues for telephone carriers reporting monthly  
(Average 1935 - 1939 = 100)

| Month     | 1929  | 1930  | 1931  | 1932 | 1933 | 1934 | 1935 | 1936  | 1937  | 1938  | 1939  | 1940  | 1941  | 1942  | 1943  | 1944  | 1945  | 1946  | 1947  |
|-----------|-------|-------|-------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| January   | 117.8 | 119.5 | 113.0 | 93.9 | 74.5 | 82.9 | 84.8 | 93.7  | 103.2 | 98.9  | 102.6 | 111.5 | 125.6 | 151.4 | 203.0 | 228.6 | 262.0 | 277.0 | 289.2 |
| February  | 113.7 | 116.5 | 112.3 | 95.4 | 73.1 | 83.7 | 82.8 | 97.9  | 103.4 | 97.9  | 102.9 | 112.3 | 126.7 | 153.1 | 206.3 | 240.2 | 261.4 | 273.6 | 291.6 |
| March     | 112.0 | 114.2 | 111.3 | 91.2 | 74.7 | 83.2 | 82.3 | 96.4  | 106.8 | 100.0 | 106.5 | 110.0 | 129.5 | 157.2 | 207.4 | 234.5 | 270.7 | 272.7 | 296.4 |
| April     | 113.0 | 118.6 | 113.1 | 88.8 | 74.1 | 82.2 | 86.0 | 97.9  | 105.6 | 99.0  | 104.4 | 113.6 | 134.2 | 163.6 | 203.8 | 232.1 | 263.3 | 276.5 | 164.1 |
| May       | 113.2 | 116.5 | 108.6 | 84.9 | 79.6 | 83.0 | 86.1 | 95.9  | 102.7 | 97.5  | 108.5 | 114.1 | 136.5 | 165.6 | 207.5 | 237.3 | 268.7 | 285.8 | 239.1 |
| June      | 110.5 | 114.1 | 108.3 | 83.2 | 80.5 | 81.8 | 84.3 | 99.0  | 105.5 | 100.4 | 109.1 | 111.0 | 139.8 | 172.4 | 206.6 | 239.0 | 276.0 | 281.1 | 296.5 |
| July      | 114.5 | 113.2 | 107.9 | 75.5 | 80.7 | 80.0 | 87.3 | 101.6 | 104.7 | 99.8  | 105.4 | 114.0 | 139.7 | 177.8 | 220.9 | 236.1 | 272.0 | 283.9 | 301.4 |
| August    | 117.8 | 113.1 | 105.0 | 79.8 | 80.1 | 82.2 | 89.0 | 98.1  | 104.7 | 102.8 | 109.9 | 116.2 | 137.2 | 177.7 | 217.2 | 244.9 | 278.1 | 286.0 | 296.2 |
| September | 116.1 | 117.3 | 105.4 | 80.9 | 78.3 | 79.2 | 89.0 | 99.1  | 106.7 | 104.3 | 119.5 | 117.2 | 141.2 | 186.6 | 222.6 | 244.4 | 272.3 | 284.0 | 310.0 |
| October   | 120.8 | 114.3 | 103.7 | 78.2 | 77.0 | 81.6 | 91.7 | 100.4 | 104.0 | 103.6 | 112.2 | 122.1 | 138.8 | 191.2 | 220.1 | 244.4 | 281.1 | 289.2 | 314.3 |
| November  | 121.5 | 111.7 | 101.9 | 76.5 | 78.1 | 81.2 | 91.3 | 101.2 | 103.2 | 105.2 | 109.6 | 121.4 | 134.0 | 192.6 | 225.0 | 250.8 | 281.7 | 290.4 | 309.7 |
| December  | 118.6 | 111.0 | 100.9 | 76.4 | 79.6 | 81.0 | 91.3 | 105.5 | 102.6 | 105.9 | 107.6 | 123.3 | 148.4 | 197.4 | 228.5 | 254.4 | 278.3 | 291.4 | 320.7 |
| For year  | 115.8 | 115.0 | 107.6 | 83.7 | 77.5 | 81.8 | 87.2 | 98.9  | 104.4 | 101.3 | 108.2 | 115.6 | 136.0 | 173.9 | 214.1 | 240.6 | 272.1 | 282.6 | 285.8 |

Source: Based on monthly reports of carriers to Interstate Commerce Commission and Federal Communications Commission. The centered 12 - month moving average was calculated monthly from July 1929 through September 1946, and the ratios of the toll service revenues to the moving average were calculated. The ratios for a given month in all years were graduated by means of a linear relation with time. Certain specific months were omitted in determining the relations because of unusual historic events, e.g. October 1929 (market crash), September 1939 (invasion of Poland), and the like. The seasonal factors applied are the graduated values. The monthly revenues were seasonally adjusted by dividing them by these seasonal factors.



Table 19.--Message tolls and average message tolls per day from January 1937 to December 1947 inclusive, of telephone carriers in the United States reporting monthly

| Month          | 1937          |                               | 1938          |                               | 1939          |                               | 1940          |                               | 1941          |                               | 1942          |                               |
|----------------|---------------|-------------------------------|---------------|-------------------------------|---------------|-------------------------------|---------------|-------------------------------|---------------|-------------------------------|---------------|-------------------------------|
|                | Message tolls | Average message tolls per day | Message tolls | Average message tolls per day | Message tolls | Average message tolls per day | Message tolls | Average message tolls per day | Message tolls | Average message tolls per day | Message tolls | Average message tolls per day |
| January.....   | \$24,519,237  | \$790,943                     | \$23,533,358  | \$759,141                     | \$24,750,602  | \$798,407                     | \$27,348,357  | \$882,205                     | \$31,021,371  | \$1,000,689                   | \$37,479,724  | \$1,209,023                   |
| February.....  | 22,754,772    | 812,670                       | 21,588,677    | 771,024                       | 23,018,877    | 822,103                       | 25,537,846    | 880,615                       | 29,177,023    | 1,042,037                     | 34,999,820    | 1,249,994                     |
| March.....     | 26,250,877    | 846,802                       | 24,649,376    | 795,141                       | 26,550,988    | 856,483                       | 27,599,433    | 890,304                       | 32,912,789    | 1,061,703                     | 39,544,996    | 1,275,968                     |
| April.....     | 25,371,260    | 845,709                       | 23,849,134    | 794,971                       | 25,325,502    | 844,183                       | 27,884,055    | 929,469                       | 33,443,850    | 1,114,795                     | 40,245,322    | 1,341,511                     |
| May.....       | 25,397,947    | 819,289                       | 24,132,468    | 778,467                       | 27,159,477    | 876,112                       | 28,718,958    | 926,418                       | 34,785,301    | 1,122,106                     | 41,680,317    | 1,344,526                     |
| June.....      | 25,836,669    | 861,222                       | 24,576,923    | 819,231                       | 26,969,399    | 898,980                       | 27,447,802    | 914,927                       | 35,072,897    | 1,169,097                     | 42,398,272    | 1,413,276                     |
| July.....      | 26,076,333    | 841,172                       | 24,799,742    | 799,992                       | 26,373,107    | 850,745                       | 28,659,453    | 924,498                       | 35,551,464    | 1,146,821                     | 44,633,971    | 1,439,806                     |
| August.....    | 26,401,979    | 851,677                       | 25,984,143    | 838,198                       | 27,980,673    | 902,602                       | 29,744,286    | 959,493                       | 35,353,746    | 1,140,443                     | 45,278,301    | 1,460,590                     |
| September..... | 25,887,107    | 862,904                       | 25,428,288    | 847,610                       | 29,410,446    | 980,348                       | 28,803,752    | 960,125                       | 35,032,131    | 1,167,738                     | 45,539,707    | 1,517,990                     |
| October.....   | 25,860,549    | 834,211                       | 25,928,743    | 836,411                       | 28,360,001    | 914,839                       | 31,056,474    | 1,001,822                     | 35,479,747    | 1,144,508                     | 48,421,464    | 1,561,983                     |
| November.....  | 24,300,738    | 810,025                       | 24,959,382    | 831,979                       | 26,320,026    | 877,334                       | 29,365,532    | 978,851                       | 32,539,442    | 1,084,648                     | 46,538,154    | 1,551,272                     |
| December.....  | 25,497,144    | 822,489                       | 26,590,714    | 857,765                       | 27,230,657    | 878,408                       | 31,496,917    | 1,016,030                     | 37,778,633    | 1,218,666                     | 50,459,659    | 1,627,731                     |
| Total.....     | 304,154,612   | 833,300                       | 296,020,948   | 811,016                       | 319,449,755   | 875,205                       | 343,662,865   | 938,970                       | 1/408,148,394 | 1,118,215                     | 517,229,707   | 1,417,068                     |

| Month          | 1943          |                               | 1944          |                               | 1945          |                               | 1946          |                               | 1947          |                               |
|----------------|---------------|-------------------------------|---------------|-------------------------------|---------------|-------------------------------|---------------|-------------------------------|---------------|-------------------------------|
|                | Message tolls | Average message tolls per day | Message tolls | Average message tolls per day | Message tolls | Average message tolls per day | Message tolls | Average message tolls per day | Message tolls | Average message tolls per day |
| January.....   | \$50,477,649  | \$1,628,311                   | \$58,352,242  | \$1,882,330                   | \$67,466,860  | \$2,176,350                   | \$72,242,995  | \$2,330,419                   | \$76,008,689  | \$2,451,893                   |
| February.....  | 48,483,842    | 1,731,566                     | 57,020,275    | 1,966,216                     | 62,357,669    | 2,227,060                     | 66,212,044    | 2,364,715                     | 71,051,041    | 2,537,537                     |
| March.....     | 53,420,242    | 1,723,234                     | 60,705,497    | 1,958,242                     | 70,334,109    | 2,268,842                     | 71,651,216    | 2,311,329                     | 78,110,711    | 2,519,700                     |
| April.....     | 51,271,242    | 1,709,041                     | 58,682,192    | 1,956,073                     | 66,648,019    | 2,221,601                     | 71,105,971    | 2,370,199                     | 74,735,342    | 2,557,845                     |
| May.....       | 53,206,565    | 1,716,341                     | 61,162,139    | 1,972,972                     | 69,109,430    | 2,229,336                     | 74,794,046    | 2,412,711                     | 81,628,797    | 2,715,026                     |
| June.....      | 51,957,596    | 1,731,920                     | 60,372,804    | 2,012,427                     | 69,841,055    | 2,328,035                     | 71,785,483    | 2,392,849                     | 75,476,988    | 2,515,899                     |
| July.....      | 56,375,449    | 1,818,563                     | 60,412,051    | 1,948,776                     | 69,614,269    | 2,245,622                     | 73,656,950    | 2,376,030                     | 77,992,551    | 2,515,889                     |
| August.....    | 56,475,389    | 1,821,787                     | 63,949,831    | 2,062,898                     | 72,437,729    | 2,336,701                     | 75,603,297    | 2,438,816                     | 78,062,667    | 2,518,150                     |
| September..... | 55,421,487    | 1,847,383                     | 61,021,104    | 2,034,037                     | 67,906,072    | 2,263,536                     | 71,490,801    | 2,383,026                     | 77,928,859    | 2,597,629                     |
| October.....   | 56,802,332    | 1,832,333                     | 63,244,168    | 2,040,134                     | 73,484,879    | 2,370,480                     | 75,856,706    | 2,446,990                     | 82,528,000    | 2,662,194                     |
| November.....  | 55,667,396    | 1,855,580                     | 62,238,497    | 2,074,617                     | 70,755,245    | 2,358,508                     | 73,221,311    | 2,440,710                     | 78,132,289    | 2,604,410                     |
| December.....  | 59,479,369    | 1,918,689                     | 66,469,317    | 2,144,172                     | 73,677,452    | 2,376,692                     | 77,241,540    | 2,491,662                     | 85,189,473    | 2,748,048                     |
| Total.....     | 649,038,558   | 1,778,188                     | 733,630,117   | 2,004,454                     | 833,632,788   | 2,283,925                     | 874,862,360   | 2,396,883                     | 882,845,407   | 2,418,755                     |

Note: - Revenues received from "toll private-line services" and "other toll service" are not included in this summary.  
 1/ Includes certain corrections not appearing in monthly figures.

Table 20.--Compensation by months of employees of telephone carriers reporting monthly, years 1938-1947

| Month   | 1938         | 1939         | 1940         | 1941         | 1942         | 1943         | 1944         | 1945         | 1946          | 1947          |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|
| January.....  | \$42,021,126 | \$43,115,992 | \$45,668,740 | \$48,417,042 | \$55,548,274 | \$59,177,183 | \$67,060,061 | \$70,793,812 | \$98,957,455  | \$118,922,419 |
| February.....   | 39,684,206   | 40,125,883   | 42,970,110   | 44,736,649   | 51,680,959   | 55,427,569   | 65,248,160   | 65,433,457   | 95,423,477    | 108,467,493   |
| March.....  | 43,062,721   | 43,645,486   | 43,919,254   | 47,176,131   | 55,619,612   | 61,198,914   | 67,684,237   | 72,125,037   | 107,942,218   | 115,177,369   |
| April.....  | 41,385,293   | 41,133,913   | 44,520,760   | 48,943,820   | 55,542,399   | 61,677,302   | 64,848,315   | 69,566,592   | 110,240,083   | 83,687,155    |
| May.....  | 42,715,071   | 44,617,803   | 46,463,420   | 50,962,463   | 56,089,392   | 63,277,012   | 68,548,271   | 76,464,142   | 111,430,645   | 109,651,308   |
| June.....   | 42,086,936   | 43,442,015   | 43,297,366   | 49,917,492   | 56,452,056   | 64,562,351   | 67,109,715   | 78,357,709   | 112,952,715   | 124,115,299   |
| July.....   | 42,188,186   | 43,257,454   | 47,102,092   | 54,157,858   | 59,519,506   | 66,008,273   | 69,295,253   | 83,156,196   | 120,932,229   | 134,006,398   |
| August.....   | 43,427,568   | 44,792,753   | 46,210,447   | 52,122,039   | 56,778,664   | 65,045,472   | 69,925,160   | 83,989,165   | 115,053,254   | 129,507,371   |
| September.....  | 43,697,599   | 43,492,835   | 45,391,025   | 53,298,596   | 58,059,216   | 66,761,223   | 73,635,852   | 77,781,947   | 110,275,957   | 133,691,861   |
| October.....  | 43,490,044   | 44,137,462   | 47,364,793   | 54,490,443   | 58,943,508   | 65,470,866   | 69,002,840   | 88,446,475   | 115,916,552   | 137,741,565   |
| November.....   | 43,015,612   | 44,058,081   | 46,127,600   | 51,964,342   | 57,283,912   | 66,864,529   | 70,433,342   | 85,972,124   | 113,200,461   | 130,710,857   |
| December.....   | 43,468,427   | 43,922,765   | 47,584,907   | 57,270,077   | 60,857,523   | 71,038,630   | 71,305,552   | 103,072,075  | 117,208,624   | 140,438,071   |
| Total.....  | 510,242,789  | 519,742,442  | 546,620,514  | 613,456,952  | 682,375,021  | 766,509,324  | 824,096,758  | 995,158,731  | 1,329,533,670 | 1,466,117,166 |
| Number of employ-<br>ees in service<br>at close of<br>year..... | 293,429      | 295,199      | 313,806      | 354,750      | 372,693      | 379,725      | 378,118      | 1/ 411,866   | 1/ 539,659    | 1/ 573,355    |

1/ Represents the number of employees at end of October.

Table 21.--Compensation by months of employees of telephone carriers reporting monthly, classified according to Bell System and other than Bell System, years 1946-1947

| Month                    | Bell System   |               | Other than Bell System |             | Total         |               |
|--------------------------|---------------|---------------|------------------------|-------------|---------------|---------------|
|                          | 1946          | 1947          | 1946                   | 1947        | 1946          | 1947          |
| January.....             | \$92,620,487  | \$110,585,169 | \$6,336,968            | \$8,337,250 | \$98,957,455  | \$118,922,419 |
| February.....            | 89,267,049    | 100,853,611   | 6,156,428              | 7,613,882   | 95,423,477    | 108,467,493   |
| March.....               | 101,288,614   | 107,049,642   | 6,653,604              | 8,127,727   | 107,942,218   | 115,177,369   |
| April.....               | 103,471,191   | 75,851,939    | 6,768,892              | 7,835,216   | 110,240,083   | 83,687,155    |
| May.....                 | 104,271,408   | 101,227,405   | 7,159,237              | 8,423,903   | 111,430,645   | 109,651,308   |
| June.....                | 105,776,522   | 115,255,743   | 7,176,193              | 8,859,556   | 112,952,715   | 124,115,299   |
| July.....                | 113,103,929   | 124,474,154   | 7,828,300              | 9,532,244   | 120,932,229   | 134,006,398   |
| August.....              | 107,354,971   | 120,267,852   | 7,698,283              | 9,239,519   | 115,053,254   | 129,507,371   |
| September.....           | 102,782,203   | 124,342,142   | 7,493,754              | 9,349,719   | 110,275,957   | 133,691,861   |
| October.....             | 107,987,080   | 128,070,755   | 7,929,472              | 9,670,810   | 115,916,552   | 137,741,565   |
| November.....            | 105,329,107   | 121,469,635   | 7,871,354              | 9,241,222   | 113,200,461   | 130,710,857   |
| December.....            | 109,032,576   | 130,338,395   | 8,176,048              | 10,099,676  | 117,208,624   | 140,438,071   |
| Total.....               | 1,242,285,137 | 1,359,786,442 | 87,248,533             | 106,330,724 | 1,329,733,670 | 1,466,117,166 |
| Number of employees..... | 494,857       | 523,966       | 44,802                 | 49,389      | 539,659       | 573,355       |

Table 22.--Summary of gross investment in telephone plant of class A and class B telephone carriers  
(Year ended Dec. 31, 1947)

| Name of account                              | Balance at beginning of year | Charges during the year     |                      | Credits during the year |                     | Net charges during the year | Balance at close of year |
|--|------------------------------|-----------------------------|----------------------|-------------------------|---------------------|-----------------------------|--------------------------|
|  |                              | Plant acquired with traffic | Other plant added    | Plant sold with traffic | Other plant retired |                             |                          |
| <b>Telephone plant in service:</b>           |                              |                             |                      |                         |                     |                             |                          |
| Organization .....                           | \$573,500                    | \$2,401                     | \$672,932            | \$1,795                 | \$722,642           | \$(49,104)                  | \$524,396                |
| Franchises .....                             | 504,345                      | 750                         | 4,285                | 750                     | 9,386               | (5,101)                     | 499,244                  |
| Patent rights .....                          | 6,975                        | -                           | 310                  | -                       | -                   | 310                         | 7,285                    |
| Right-of-way .....                           | 43,884,137                   | 1,053,826                   | 2,827,472            | 11,435                  | 228,931             | 3,640,932                   | 47,525,069               |
| Land .....                                   | 72,093,711                   | 3,609,598                   | 2,946,586            | 2,879                   | 146,856             | 6,406,449                   | 78,500,160               |
| Buildings .....                              | 516,273,183                  | 19,934,345                  | 74,637,241           | 21,853                  | 4,818,864           | 89,730,869                  | 606,004,052              |
| Central office equipment .....               | 1,718,053,422                | 92,732,591                  | 377,832,584          | 66,640                  | 28,369,269          | 442,129,266                 | 2,160,182,688            |
| Station apparatus .....                      | 463,445,688                  | 23,670,745                  | 152,420,745          | 51,509                  | 87,538,879          | 88,501,102                  | 551,946,790              |
| Station installations .....                  | 260,827,833                  | 15,067,561                  | 79,661,736           | 8,489                   | 31,245,569          | 63,475,239                  | 324,303,072              |
| Drop and block wires .....                   | 131,186,618                  | 7,187,162                   | 45,635,272           | 7,979                   | 15,000,172          | 37,814,283                  | 169,000,901              |
| Private branch exchange .....                | 212,346,965                  | 12,328,184                  | 50,044,301           | 326                     | 20,881,395          | 41,490,764                  | 253,837,729              |
| Booths and special fittings .....            | 34,050,177                   | 1,812,567                   | 4,314,771            | 1,872                   | 3,592,896           | 2,532,570                   | 36,582,747               |
| Pole lines .....                             | 542,798,050                  | 18,733,326                  | 70,068,864           | 149,367                 | 13,783,227          | 74,869,596                  | 617,667,646              |
| Aerial cable .....                           | 739,551,434                  | 33,231,131                  | 78,015,194           | 40,803                  | 12,081,159          | 99,124,363                  | 838,675,797              |
| Underground cable .....                      | 541,831,086                  | 35,927,407                  | 50,868,622           | 5,354                   | 4,064,860           | 82,725,815                  | 624,556,901              |
| Buried cable .....                           | 100,473,477                  | 1,661,549                   | 38,178,438           | 6,209                   | 469,465             | 39,364,313                  | 139,837,790              |
| Submarine cable .....                        | 12,835,271                   | 312,143                     | 2,445,804            | -                       | 239,625             | 2,518,322                   | 15,353,593               |
| Aerial wire .....                            | 280,813,747                  | 6,521,943                   | 40,890,921           | 71,366                  | 6,342,503           | 40,998,995                  | 321,812,742              |
| Underground conduit .....                    | 383,677,827                  | 21,565,810                  | 28,381,640           | 602                     | 770,100             | 49,176,748                  | 432,854,575              |
| Furniture and office equipment .....         | 61,926,794                   | 3,256,773                   | 17,411,588           | 1,361                   | 1,902,202           | 18,764,798                  | 80,691,592               |
| Vehicles and other work equipment .....      | 69,950,160                   | 4,467,354                   | 44,170,341           | 988                     | 7,088,842           | 41,547,865                  | 111,498,025              |
| Telephone plant acquired .....               | 3,303,034                    | (427,413)                   | (14,450)             | -                       | -                   | (441,863)                   | 2,861,171                |
| Telephone plant sold .....                   | 22,412                       | -                           | 500                  | -                       | -                   | 500                         | 22,912                   |
| Total telephone plant in service .....       | 6,190,429,846                | 302,649,753                 | 1,161,415,697        | 451,577                 | 239,296,842         | 1,224,317,031               | 7,414,746,877            |
| Telephone plant under construction .....     | 156,329,160                  | 15,977,307                  | 171,582,698          | 2,628                   | 3,123,698           | 184,433,679                 | 340,762,839              |
| Property held for future telephone use ..... | 11,489,049                   | 614,946                     | 1,913,052            | -                       | 198,726             | 2,329,272                   | 13,818,321               |
| Telephone plant acquisition adjustment ..... | 20,855,838                   | 394,983                     | 245,157              | (32,713)                | 2,674,299           | (2,001,446)                 | 18,834,392               |
| <b>Grand Total .....</b>                     | <b>6,379,083,893</b>         | <b>319,636,989</b>          | <b>1,335,156,604</b> | <b>421,492</b>          | <b>245,293,565</b>  | <b>1,409,078,536</b>        | <b>7,788,162,429</b>     |

( ) Indicates reverse item.

Table 23.--Radiotelephone service reported by telephone carriers in the United States <sup>1/</sup>  
(Year ended December 31, 1947)

| Class of service  | Number of chargeable calls | Gross Revenue        |
|---|----------------------------|----------------------|
| <b>Calls between fixed stations:</b>                              |                            |                      |
| In overseas service:  |                            |                      |
| Bermuda and trans-Atlantic .....                                  | 229,550                    | \$2,955,553          |
| Central and South America and Caribbean .....                     | 122,287                    | 1,359,872            |
| Trans-Pacific .....   | 144,329                    | 1,397,801            |
| Other .....   | 21,003                     | 120,169              |
| <b>Total .....</b>  | <b>517,169</b>             | <b>5,833,395</b>     |
| In other than overseas service:                                   |                            |                      |
| Intrastate, interstate, intraterritory, and intrapossession ..... | <sup>2/</sup> 131,358      | <sup>2/</sup> 75,630 |
| Alaska .....  | -                          | -                    |
| Other .....   | -                          | -                    |
| <b>Total .....</b>  | <b>131,358</b>             | <b>75,630</b>        |
| <b>Total, calls between fixed stations .....</b>                  | <b>648,527</b>             | <b>5,909,025</b>     |
| <b>Calls in mobile service:</b>                                   |                            |                      |
| In ship telephone service through land stations located on:       |                            |                      |
| Atlantic and Gulf of Mexico coasts:                               |                            |                      |
| Dispatching service .....   | 59,630                     | 42,711               |
| Other service .....   | 151,034                    | 322,676              |
| Pacific coast:  |                            |                      |
| Dispatching service .....   | 7,834                      | 6,400                |
| Other service .....   | 37,344                     | 83,134               |
| Great Lakes and inland waterways:                                 |                            |                      |
| Dispatching service .....   | -                          | -                    |
| Other service .....   | 102,809                    | 85,733               |
| Other land points:  |                            |                      |
| Dispatching service .....   | -                          | -                    |
| Other service .....   | -                          | -                    |
| <b>Total .....</b>  | <b>358,651</b>             | <b>540,654</b>       |
| In general mobile service <sup>3/</sup> .....                     | 601,269                    | 709,192              |
| <b>Total, calls in mobile service .....</b>                       | <b>959,920</b>             | <b>1,249,846</b>     |
| <b>Total, calls in fixed and mobile service .....</b>             | <b>1,608,447</b>           | <b>7,158,871</b>     |
| <b>Other radiotelephone service:</b>                              |                            |                      |
| Foreign program transmission service .....                        |                            | 63,999               |
| Domestic program transmission service .....                       |                            | 530                  |
| Private-line service--foreign .....                               |                            | 12,218               |
| <b>Total other radiotelephone service .....</b>                   |                            | <b>76,747</b>        |
| <b>Grand total radiotelephone service .....</b>                   |                            | <b>7,235,618</b>     |
| Number of vessels with radiotelephone service .....               |                            | 9,315                |
| Number of aircraft with radiotelephone service .....              |                            | 21                   |

<sup>1/</sup> This table covers the radiotelephone service offered by 23 class A and B telephone carriers; in addition, radiotelephone service with revenue amounting to \$467,787 is offered by 2 radiotelegraph carriers, 1 cable carriers and 3 small telephone carriers, details for which were not reported.

<sup>2/</sup> Includes 5,706 calls in rural service with revenues amounting to \$1,113.

<sup>3/</sup> Data shown includes both urban and highway service to mobile units.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 24.--Operating revenue data concerning telegraph operations of telephone carriers  
FOR THE TWELVE MONTHS ENDED WITH DECEMBER, 1946 AND 1947

| Item  | Amounts applicable<br>to respondents'<br>telegraph<br>operations | Amounts applicable<br>to respondents'<br>telegraph<br>operations |
|---|--|--|
|   | 1946   | 1947   |
| Subscribers' station revenues.....          | \$718,818  | \$679,620  |
| Miscellaneous local service revenues.....   | 4,120,469  | 4,424,735  |
| Message tolls.....                          | 12,449,008   | 13,260,143   |
| Miscellaneous toll service revenues.....    | 16,363,366   | 17,110,802   |
| Sundry miscellaneous revenues.....          | 879  | 1,201  |
| Uncollectible operating revenues - Dr. .... | 11,731   | 24,262   |
| Total.....                                  | 33,640,809   | 35,452,239   |

Note: - Represents revenues mainly from teletypewriter exchange service, private line teletypewriter, and private line Morse of the American Telephone and Telegraph Co. and its 21 principal telephone subsidiaries, also the Cincinnati and Suburban Bell Telephone Co. and The Southern New England Telephone Co.

Table 25.--Statistics of class A and class B telephone carriers reporting annually to the Commission, as at Dec. 31, 1947, and for year then ended

| No. | Item  | Balances after eliminations |                                    | Intercompany eliminations <sup>1/</sup> |                                    | Totals before eliminations |                                    |
|-----|---|-----------------------------|------------------------------------|---|------------------------------------|----------------------------|------------------------------------|
|     |   | All carriers                | Bell System carriers <sup>2/</sup> | All carriers                            | Bell System carriers <sup>2/</sup> | All carriers               | Bell System carriers <sup>2/</sup> |
|     | Number of carriers .....                                    | 82                          | 22                                 | -                                       | -                                  | 82                         | 22                                 |
|     | CONDENSED BALANCE SHEET--ASSET SIDE                         |                             |                                    |   |                                    |                            |                                    |
|     | Investments:  |                             |                                    |   |                                    |                            |                                    |
|     | Telephone plant:  |                             |                                    |   |                                    |                            |                                    |
| 1   | Telephone plant in service .....                            | \$7,414,746,877             | \$6,996,483,517                    | -                                       | -                                  | \$7,414,746,877            | \$6,996,483,517                    |
| 2   | Telephone plant under construction .....                    | 340,762,839                 | 322,578,416                        | -                                       | -                                  | 340,762,839                | 322,578,416                        |
| 3   | Property held for future telephone use .....                | 13,818,321                  | 13,424,165                         | -                                       | -                                  | 13,818,321                 | 13,424,165                         |
| 4   | Telephone plant acquisition adjustment .....                | 18,834,392                  | 16,316,767                         | -                                       | -                                  | 18,834,392                 | 16,316,767                         |
| 5   | Total investment in telephone plant .....                   | 7,788,162,429               | 7,348,802,865                      | -                                       | -                                  | 7,788,162,429              | 7,348,802,865                      |
|     | Other than telephone plant:                                 |                             |                                    |   |                                    |                            |                                    |
| 6   | Investments in affiliated companies .....                   | 324,209,139                 | 324,286,206                        | \$2,760,360,087                         | \$2,759,664,504                    | 3,084,569,226              | 3,083,950,710                      |
| 7   | Advances to affiliated companies .....                      | 1,555,902                   | 1,609,402                          | 483,496,000                             | 483,442,500                        | 485,051,902                | 485,051,902                        |
| 8   | Miscellaneous physical property .....                       | 9,855,258                   | 7,066,961                          | -                                       | -                                  | 9,855,258                  | 7,066,961                          |
| 9   | All other investments .....                                 | 22,416,479                  | 59,607,008                         | 37,639,528                              | -                                  | 60,056,007                 | 59,607,008                         |
| 10  | Total investments in other than telephone plant .....       | 358,036,778                 | 392,569,577                        | 3,281,495,615                           | 3,243,107,004                      | 3,639,532,393              | 3,635,676,581                      |
| 11  | Total investments .....                                     | 8,146,199,207               | 7,741,372,442                      | 3,281,495,615                           | 3,243,107,004                      | 11,427,694,822             | 10,984,479,446                     |
|     | Current assets:   |                             |                                    |   |                                    |                            |                                    |
| 12  | Cash .....  |                             |                                    |   |                                    | 82,253,790                 | 71,877,921                         |
| 13  | Temporary cash investments .....                            |                             |                                    |   |                                    | 461,666,893                | 460,709,313                        |
| 14  | Notes receivable .....                                      |                             |                                    |   |                                    | 67,499                     | 49,188                             |
| 15  | Accounts receivable from customers, agents and others ..... |                             |                                    |   |                                    | 295,816,282                | 281,424,203                        |
| 16  | Material and supplies .....                                 |                             |                                    |   |                                    | 153,271,175                | 135,663,468                        |
| 17  | All other current assets .....                              |                             |                                    |   |                                    | 19,728,738                 | 18,973,344                         |
| 18  | Total current assets .....                                  | 988,457,094                 | 944,350,154                        | 24,347,283                              | 24,347,283                         | 1,012,804,377              | 968,697,437                        |
| 19  | Other assets .....  | -                           | -                                  | -                                       | -                                  | -                          | -                                  |
|     | Prepaid accounts and deferred charges:                      |                             |                                    |   |                                    |                            |                                    |
| 20  | Prepaid accounts .....                                      |                             |                                    |   |                                    | 30,343,457                 | 28,752,669                         |
| 21  | Discount on capital stock .....                             |                             |                                    |   |                                    | 5,438,301                  | 4,875,000                          |
| 22  | All other deferred charges .....                            |                             |                                    |   |                                    | 39,889,810                 | 35,541,825                         |
| 23  | Total prepaid accounts and deferred charges .....           | 70,796,568                  | 64,294,494                         | 4,875,000                               | 4,875,500                          | 75,671,568                 | 69,169,494                         |
| 24  | Grand total, asset side .....                               | 9,205,452,869               | 8,750,017,090                      | 3,310,717,898                           | 3,272,329,287                      | 12,516,170,767             | 12,022,346,377                     |

See footnotes at end of table.

825243 O - 49 - 4

Table 25.--Statistics of class A and class B telephone carriers reporting annually to the Commission, as at Dec. 31, 1947, and for year then ended--Continued

| No.                                     | Item   | Balances after eliminations |                                    | Intercompany eliminations and transfers <sup>1/</sup> |                                    | Totals before eliminations |                                    |
|---|--|-----------------------------|------------------------------------|---|------------------------------------|----------------------------|------------------------------------|
|   |  | All carriers                | Bell System carriers <sup>2/</sup> | All carriers  | Bell System carriers <sup>2/</sup> | All carriers               | Bell System carriers <sup>2/</sup> |
| CONDENSED BALANCE SHEET--LIABILITY SIDE |  |                             |                                    |   |                                    |                            |                                    |
|   | Stock:   |                             |                                    |   |                                    |                            |                                    |
|   | Capital stock:   |                             |                                    |   |                                    |                            |                                    |
| 25                                      | Common .....   | \$2,363,857,316             | \$2,244,324,200                    | \$2,671,671,869                                       | \$2,639,663,700                    | \$5,035,529,185            | \$4,883,987,900                    |
| 26                                      | Preferred .....  | 45,407,842                  | 17,904,300                         | 65,636,435  | 64,095,700                         | 111,044,277                | 82,000,000                         |
| 27                                      | Total capital stock .....                              | 2,409,265,158               | 2,262,228,500                      | 2,737,308,304   | 2,703,759,400                      | 5,146,573,462              | 4,965,987,900                      |
| 28                                      | Premium on capital stock .....                         | 390,371,829                 | 387,920,653                        | 15,100,881  | 15,100,881                         | 405,472,710                | 403,021,534                        |
| 29                                      | Other stock items .....                                | 7,122,639                   | 7,122,639                          | -   | -                                  | 7,122,639                  | 7,122,639                          |
| 30                                      | Total stock .....                                      | 2,806,759,626               | 2,657,271,792                      | 2,752,409,185   | 2,718,860,281                      | 5,559,168,811              | 5,376,132,073                      |
|   | Long-term debt:  |                             |                                    |   |                                    |                            |                                    |
|   | Funded debt:   |                             |                                    |   |                                    |                            |                                    |
| 31                                      | Mortgage bonds .....                                   | 508,028,100                 | 450,000,000                        | 300,400   | -                                  | 508,328,500                | 450,000,000                        |
| 32                                      | Collateral trust bonds .....                           | -                           | -                                  | -   | -                                  | -                          | -                                  |
| 33                                      | Income bonds .....                                     | -                           | -                                  | -   | -                                  | -                          | -                                  |
| 34                                      | Debentures and other funded debt .....                 | 2,337,300,300               | 2,309,100,300                      | -   | -                                  | 2,337,300,300              | 2,309,100,300                      |
| 35                                      | Total funded debt .....                                | 2,845,328,400               | 2,759,100,300                      | 300,400   | -                                  | 2,845,628,800              | 2,759,100,300                      |
| 36                                      | Advances from affiliated companies .....               | 3,454,103                   | -                                  | 483,496,000   | 483,442,500                        | 486,950,103                | 483,442,500                        |
| 37                                      | All other long-term debt .....                         | 3,109,648                   | 51,250                             | 2,673,959   | -                                  | 5,783,607                  | 51,250                             |
| 38                                      | Total long-term debt .....                             | 2,851,892,151               | 2,759,151,550                      | 486,470,359   | 483,442,500                        | 3,338,362,510              | 3,242,594,050                      |
|   | Current liabilities:                                   |                             |                                    |   |                                    |                            |                                    |
| 39                                      | Notes payable .....                                    | <sup>3/</sup>               | <sup>3/</sup>                      | <sup>3/</sup>   | <sup>3/</sup>                      | 54,096,410                 | 40,000,000                         |
| 40                                      | Accounts payable .....                                 | <sup>3/</sup>               | <sup>3/</sup>                      | <sup>3/</sup>   | <sup>3/</sup>                      | 338,681,778                | 319,164,505                        |
| 41                                      | All other current liabilities .....                    | <sup>3/</sup>               | <sup>3/</sup>                      | <sup>3/</sup>   | <sup>3/</sup>                      | 71,427,845                 | 67,601,271                         |
| 42                                      | Total current liabilities .....                        | <sup>3/</sup>               | <sup>3/</sup>                      | <sup>3/</sup>   | <sup>3/</sup>                      | 464,206,033                | 426,765,776                        |
|   | Accrued liabilities not due:                           |                             |                                    |   |                                    |                            |                                    |
| 43                                      | Taxes accrued .....                                    | <sup>3/</sup>               | <sup>3/</sup>                      | <sup>3/</sup>   | <sup>3/</sup>                      | 156,432,692                | 145,135,403                        |
| 44                                      | Unmatured interest, dividends, and rents accrued ..... | <sup>3/</sup>               | <sup>3/</sup>                      | <sup>3/</sup>   | <sup>3/</sup>                      | 73,979,593                 | 70,875,622                         |
| 45                                      | Total accrued liabilities not due .....                | <sup>3/</sup>               | <sup>3/</sup>                      | <sup>3/</sup>   | <sup>3/</sup>                      | 230,412,285                | 216,011,025                        |
| 42,45                                   | Total current and accrued liabilities .....            | 670,294,702                 | 618,479,751                        | 24,323,616  | 24,297,050                         | 694,618,318                | 642,776,801                        |
|   | Reserves and deferred credits:                         |                             |                                    |   |                                    |                            |                                    |
|   | Depreciation and amortization reserves:                |                             |                                    |   |                                    |                            |                                    |
| 46                                      | Depreciation reserve .....                             | 2,510,971,570               | 2,377,742,322                      | -   | -                                  | 2,510,971,570              | 2,377,742,322                      |
| 47                                      | Amortization reserve .....                             | 3,026,407                   | 2,723,473                          | -   | -                                  | 3,026,407                  | 2,723,473                          |



|    |   |               |               |               |               |                |                |
|----|---|---------------|---------------|---------------|---------------|----------------|----------------|
| 48 | Total depreciation and amortization reserves .....  | 2,513,997,977 | 2,380,465,795 | -             | -             | 2,513,997,977  | 2,380,465,795  |
| 49 | Other reserves and deferred credits .....           | 36,481,515    | 31,724,264    | 50,235        | 50,235        | 36,531,750     | 31,774,499     |
| 50 | Total reserves and deferred credits .....           | 2,550,479,492 | 2,412,190,059 | 50,235        | 50,235        | 2,550,529,727  | 2,412,240,294  |
|    | <b>Surplus:</b>                                     |               |               |               |               |                |                |
| 51 | Surplus reserved .....                              | 5,510,651     | 5,190,390     | -             | -             | 5,510,651      | 5,190,390      |
| 52 | Unappropriated surplus .....                        | 320,516,247   | 297,733,548   | 47,464,503    | 45,679,221    | 367,980,750    | 343,412,769    |
| 53 | Total surplus .....                                 | 326,026,898   | 302,923,938   | 47,464,503    | 45,679,221    | 373,491,401    | 348,603,159    |
| 54 | Grand total, liability side .....                   | 9,205,452,869 | 8,750,017,090 | 3,310,717,898 | 3,272,329,287 | 12,516,170,767 | 12,022,346,377 |
|    | <b>INCOME AND SURPLUS STATEMENT</b>                 |               |               |               |               |                |                |
|    | <b>Telephone operating income:</b>                  |               |               |               |               |                |                |
| 55 | Operating revenues .....                            | 2,348,767,631 | 2,217,442,422 | 4/ 49,549,896 | 4/ 48,149,757 | 2,398,317,527  | 2,265,592,179  |
| 56 | Operating expenses .....                            | 1,886,445,124 | 1,786,247,172 | 4/ 49,549,896 | 4/ 48,149,757 | 1,935,995,020  | 1,834,396,929  |
| 57 | Net operating revenues .....                        | 462,322,507   | 431,195,250   | -             | -             | 462,322,507    | 431,195,250    |
| 58 | Rent from lease of operating property .....         | 300           | -             | 600           | -             | 900            | -              |
| 59 | Rent for lease of operating property .....          | 485           | -             | 600           | -             | 1,085          | -              |
|    | <b>Taxes:</b>                                       |               |               |               |               |                |                |
|    | <b>U. S. Government:</b>                            |               |               |               |               |                |                |
| 60 | Income .....  | 80,829,865    | 74,381,768    | -             | -             | 80,829,865     | 74,381,768     |
| 61 | Other .....   | 13,625,596    | 12,843,285    | -             | -             | 13,625,596     | 12,843,285     |
| 62 | Total U. S. Government .....                        | 94,455,461    | 87,225,053    | -             | -             | 94,455,461     | 87,225,053     |
| 63 | Other than U. S. Government .....                   | 166,374,248   | 158,429,569   | -             | -             | 166,374,248    | 158,429,569    |
| 64 | Total taxes .....                                   | 260,829,709   | 245,654,622   | -             | -             | 260,829,709    | 245,654,622    |
| 65 | Net operating income after all Tax deductions ..... | 201,492,613   | 185,540,628   | -             | -             | 201,492,613    | 185,540,628    |
|    | <b>Other income:</b>                                |               |               |               |               |                |                |
| 66 | Dividend income .....                               | 29,945,698    | 32,152,035    | 123,239,912   | 121,008,352   | 153,185,610    | 153,160,387    |
| 67 | Interest income .....                               | 14,918,568    | 14,508,512    | 9,914,028     | 9,767,930     | 24,832,596     | 24,276,442     |
| 68 | Miscellaneous other income .....                    | 1,755,955     | 1,515,463     | -             | -             | 1,755,955      | 1,515,463      |
| 69 | Total other income .....                            | 46,620,221    | 48,176,010    | 133,153,940   | 130,776,282   | 179,774,161    | 178,952,292    |
| 70 | Miscellaneous deductions from income .....          | 11,921,497    | 10,891,872    | -             | -             | 11,921,497     | 10,891,872     |
| 71 | Income available for fixed charges .....            | 236,191,337   | 222,824,766   | 133,153,940   | 130,776,282   | 369,345,277    | 353,601,048    |
|    | <b>Fixed charges:</b>                               |               |               |               |               |                |                |
| 72 | Interest on funded debt .....                       | 64,004,337    | 61,439,505    | 18,006        | -             | 64,022,343     | 61,439,505     |
| 73 | Other interest deductions .....                     | 1,735,250     | 1,148,401     | 9,896,022     | 9,767,930     | 11,631,272     | 10,916,331     |
| 74 | Miscellaneous fixed charges .....                   | 180,040       | 71,613        | -             | -             | 180,040        | 71,613         |
| 75 | Total fixed charges .....                           | 65,919,627    | 62,659,519    | 9,914,028     | 9,767,930     | 75,833,655     | 72,427,449     |

See footnotes at end of table.

Table 25.--Statistics of class A and class B telephone carriers reporting annually to the Commission, as at Dec. 31, 1947, and for year then ended--Continued

| No.                                     | Item  | Balances after eliminations |                         | Intercompany eliminations and transfers 1/ |                         | Totals before eliminations |                         |
|---|---|-----------------------------|-------------------------|--|-------------------------|----------------------------|-------------------------|
|   |   | All carriers                | Bell System carriers 2/ | All carriers                               | Bell System carriers 2/ | All carriers               | Bell System carriers 2/ |
| INCOME AND SURPLUS STATEMENT--Continued |   |                             |                         |  |                         |                            |                         |
| 76                                      | Net income .....                                  | \$170,271,710               | \$160,165,247           | \$123,239,912                              | \$121,008,352           | \$293,511,622              | \$281,173,599           |
| 77                                      | Unappropriated surplus at beginning of year ..... | 297,160,877                 | 273,962,578             | 47,459,098                                 | 45,709,389              | 344,619,975                | 319,671,967             |
| 78                                      | Miscellaneous credits to surplus .....            | 130,805,177                 | 130,465,654             | 230,848                                    | 195,275                 | 131,036,025                | 130,660,929             |
| 79                                      | Miscellaneous debits to surplus .....             | 6,472,167                   | 5,130,891               | 225,443                                    | 225,443                 | 6,697,610                  | 5,356,334               |
| 80                                      | Surplus available for appropriation .....         | 591,765,597                 | 559,462,588             | 170,704,415                                | 166,687,573             | 762,470,012                | 726,150,161             |
| 81                                      | Dividends declared .....                          | 203,519,238                 | 194,090,350             | 123,239,912                                | 121,008,352             | 326,759,150                | 315,098,702             |
| 82                                      | Reservations of income or surplus .....           | 67,730,112                  | 67,638,690              | -  | -                       | 67,730,112                 | 67,638,690              |
| 83                                      | Unappropriated surplus at end of year .....       | 320,516,247                 | 297,733,548             | 47,464,503                                 | 45,679,221              | 367,980,750                | 343,412,769             |
| DIVIDENDS                               |   |                             |                         |  |                         |                            |                         |
| Dividends declared:                     |   |                             |                         |  |                         |                            |                         |
| 84                                      | Common stock .....                                | 201,119,491                 | 193,016,092             | 119,249,097                                | 117,162,610             | 320,368,588                | 310,178,702             |
| 85                                      | Amount per share 2/ .....                         | -                           | -                       | -  | -                       | -                          | -                       |
| 86                                      | Preferred stock .....                             | 2,399,747                   | 1,074,258               | 3,990,815                                  | 3,845,742               | 6,390,562                  | 4,920,000               |
| 87                                      | Amount per share 3/ .....                         | -                           | -                       | -  | -                       | -                          | -                       |
| OPERATING REVENUES                      |   |                             |                         |  |                         |                            |                         |
| Local service revenues:                 |   |                             |                         |  |                         |                            |                         |
| 88                                      | Subscribers' station revenues .....               | 1,247,749,824               | 1,169,955,224           | -  | -                       | 1,247,749,824              | 1,169,955,224           |
| 89                                      | Public telephone revenues .....                   | 87,479,742                  | 84,738,609              | -  | -                       | 87,479,742                 | 84,738,609              |
| 90                                      | Service stations .....                            | 2,300,988                   | 1,960,654               | -  | -                       | 2,300,988                  | 1,960,654               |
| 91                                      | Local private line services .....                 | 17,030,448                  | 16,276,680              | -  | -                       | 17,030,448                 | 16,276,680              |
| 92                                      | Other local service revenues .....                | 80,559                      | 3,991                   | -  | -                       | 80,559                     | 3,991                   |
|   | Unclassified--Class B carriers .....              | 343,343                     | -                       | -  | -                       | 343,343                    | -                       |
| 93                                      | Total local service revenues .....                | 1,354,984,904               | 1,272,935,158           | -  | -                       | 1,354,984,904              | 1,272,935,158           |
| Toll service revenues:                  |   |                             |                         |  |                         |                            |                         |
| 94                                      | Message tolls .....                               | 862,923,471                 | 818,454,233             | -  | -                       | 862,923,471                | 818,454,233             |
| 95                                      | Toll private line services .....                  | 44,669,665                  | 43,748,184              | -  | -                       | 44,669,665                 | 43,748,184              |
| 96                                      | Other toll service revenues .....                 | 439,897                     | 363,178                 | -  | -                       | 439,897                    | 363,178                 |
|   | Unclassified--Class B carriers .....              | 330,727                     | -                       | -  | -                       | 330,727                    | -                       |
| 97                                      | Total toll service revenues .....                 | 908,363,760                 | 862,565,595             | -  | -                       | 908,363,760                | 862,565,595             |
| Miscellaneous revenues:                 |   |                             |                         |  |                         |                            |                         |
| 98                                      | Telegraph commissions .....                       | 2,379,653                   | 2,193,470               | -  | -                       | 2,379,653                  | 2,193,470               |
| 99                                      | Directory advertising and sales .....             | 86,276,057                  | 82,083,972              | -  | -                       | 86,276,057                 | 82,083,972              |
| 100                                     | Rent revenues .....                               | -                           | -                       | 1/ 20,323,220                              | 1/ 19,743,891           | 20,323,220                 | 19,743,891              |
| 101                                     | Revenues from general services and licenses ..... | 797,746                     | 1,601,501               | 29,226,676                                 | 28,405,866              | 30,024,422                 | 30,027,367              |

|     |  |                  |                  |               |               |               |               |
|-----|--|------------------|------------------|---------------|---------------|---------------|---------------|
| 102 | Other operating revenues .....                               | 2,837,878        | 2,697,236        | -             | -             | 2,837,878     | 2,697,236     |
|     | Unclassified--Class B carriers .....                         | 15,749           | -                | -             | -             | 15,749        | -             |
| 103 | Total miscellaneous revenues .....                           | 92,307,083       | 88,576,179       | 49,549,896    | 48,149,757    | 141,856,979   | 136,725,936   |
|     | Uncollectible revenues:                                      |                  |                  |               |               |               |               |
| 104 | Uncollectible operating revenues--Dr. ....                   | 6,888,116        | 6,634,510        | -             | -             | 6,888,116     | 6,634,510     |
| 105 | Total operating revenues .....                               | 2,348,767,631    | 2,217,442,422    | 49,549,896    | 48,149,757    | 2,398,317,527 | 2,265,592,179 |
|     | <b>OPERATING EXPENSES</b>                                    |                  |                  |               |               |               |               |
| 106 | Maintenance expenses .....                                   | 510,270,783      | 482,621,306      | -             | -             | 510,270,783   | 482,621,306   |
|     | Depreciation and amortization expenses:                      |                  |                  |               |               |               |               |
| 107 | Depreciation .....   | 252,287,059      | 237,376,873      | -             | -             | 252,287,059   | 237,376,873   |
| 108 | Extraordinary retirements .....                              | -                | -                | -             | -             | -             | -             |
| 109 | Amortization of intangible property .....                    | 31,798           | 18,640           | -             | -             | 31,798        | 18,640        |
| 110 | Amortization of telephone plant acquisition adjustment ..... | 10,582           | 2,364            | -             | -             | 10,582        | 2,364         |
| 111 | Total depreciation and amortization expenses .....           | 252,329,439      | 237,397,877      | -             | -             | 252,329,439   | 237,397,877   |
|     | Traffic expenses:  |                  |                  |               |               |               |               |
| 112 | Operators' wages .....                                       | 508,133,647      | 480,270,943      | -             | -             | 508,133,647   | 480,270,943   |
| 113 | Other traffic expenses .....                                 | 104,915,044      | 100,296,907      | -             | -             | 104,915,044   | 100,296,907   |
| 114 | Total traffic expenses .....                                 | 613,048,691      | 580,567,850      | -             | -             | 613,048,691   | 580,567,850   |
| 115 | Commercial expenses .....                                    | 224,586,728      | 214,262,372      | -             | -             | 224,586,728   | 214,262,372   |
| 116 | General office salaries and expenses .....                   | 162,943,010      | 153,402,034      | -             | -             | 162,943,010   | 153,402,034   |
|     | Other operating expenses:                                    |                  |                  |               |               |               |               |
| 117 | Operating rents .....  | (Net) 13,211,436 | (Net) 12,614,220 | 4/ 20,323,220 | 4/ 19,743,891 | 33,534,656    | 32,358,111    |
| 118 | Relief and pensions .....                                    | 99,371,082       | 95,202,708       | -             | -             | 99,371,082    | 95,202,708    |
| 119 | General services and licenses .....                          | 189,139          | -                | 29,224,433    | 28,405,866    | 29,413,572    | 28,405,866    |
| 120 | Miscellaneous other expenses .....                           | 10,465,689       | 10,178,805       | -             | -             | 10,465,689    | 10,178,805    |
|     | Unclassified--Class B carriers .....                         | 29,127           | -                | 2,243         | -             | 31,370        | -             |
| 121 | Total other operating expenses .....                         | 123,266,473      | 117,995,733      | 49,549,896    | 48,149,757    | 172,816,369   | 166,145,490   |
| 122 | Total operating expenses .....                               | 1,886,445,124    | 1,786,247,172    | 49,549,896    | 48,149,757    | 1,935,995,020 | 1,834,396,929 |
| 123 | Operating ratio (percent) .....                              | 80.32            | 80.55            | -             | -             | 80.72         | 80.97         |
|     | Composite depreciation rate:                                 |                  |                  |               |               |               |               |
| 124 | Depreciable account 2/ .....                                 | -                | -                | -             | -             | -             | -             |
| 125 | All plant accounts 2/ .....                                  | -                | -                | -             | -             | -             | -             |

See footnotes at end of table.

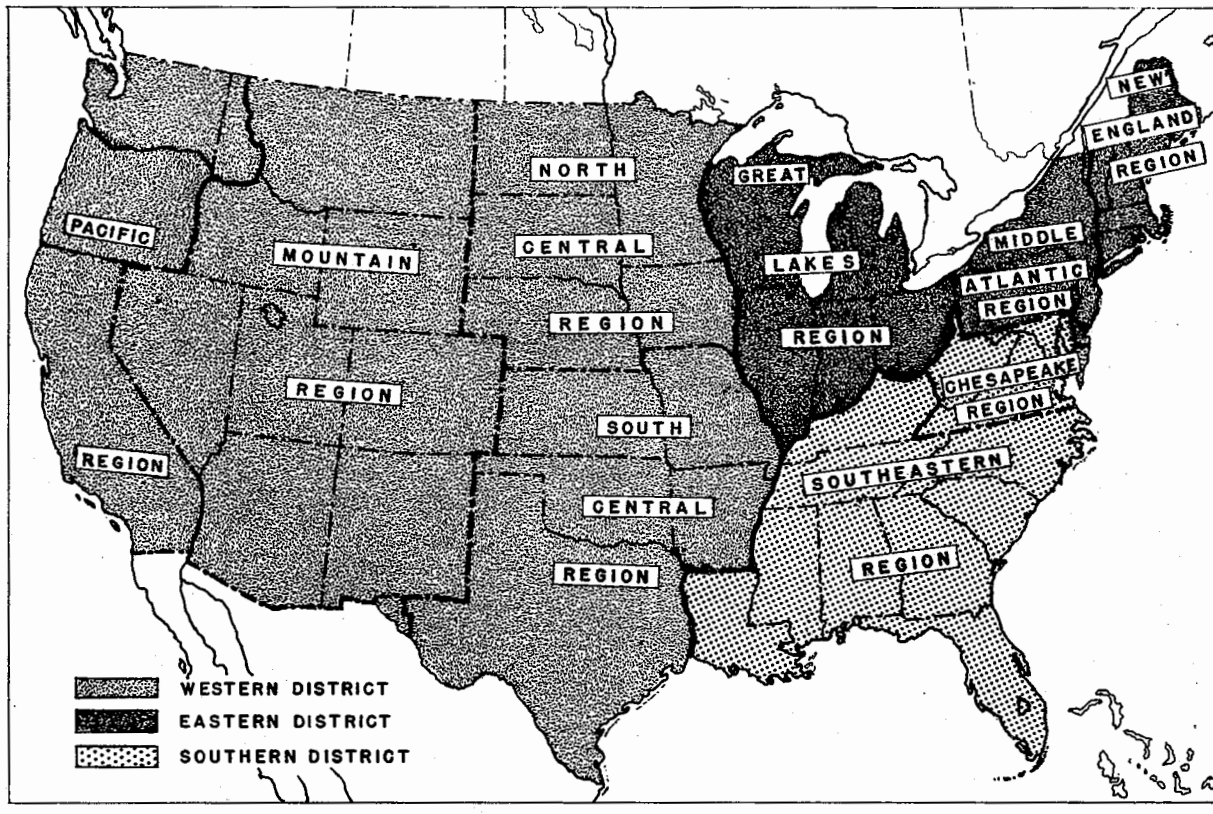
Table 25.--Statistics of class A and class B telephone carriers reporting annually to the Commission, as at Dec. 31, 1947, and for year then ended--Continued

| No.   | Item                                       | All carriers | Bell System carriers 2/ | No.  | Item   | All carriers | Bell System carriers 2/ |
|---|--|--------------|-------------------------|--|--|--------------|-------------------------|
| <b>PLANT AND OPERATING STATISTICS</b>             |  |              |                         | <b>PLANT AND OPERATING STATISTICS</b>                |  |              |                         |
| <b>Miles of wire:</b>                             |  |              |                         | <b>Telegraph service--interstate and intrastate:</b> |  |              |                         |
| <b>Cable:</b>                                     |  |              |                         | <b>Number of stations:</b>                           |  |              |                         |
| 126   | Aerial .....                               | 40,137,824   | 37,807,291              | 165  | Private line:                                  |              |                         |
| 127   | Underground .....                          | 68,458,158   | 65,280,981              | 166  | Morse .....                                    | 1,292        | 1,292                   |
| 128   | Buried .....                               | 3,671,443    | 3,593,062               | 167  | Teletypewriter .....                           | 17,994       | 17,727                  |
| 129   | Submarine .....                            | 313,668      | 303,290                 | 168  | Total private line stations .....              | 19,286       | 19,019                  |
| 130   | Total miles of wire in cable .....         | 112,581,093  | 106,984,624             | 169  | Teletypewriter exchange service .....          | 22,044       | 21,544                  |
| 131   | Aerial (Not in cable) .....                | 5,091,220    | 4,510,088               | 170  | Total number of telegraph stations ...         | 41,330       | 40,563                  |
| 132   | Total miles of wire .....                  | 117,672,313  | 111,494,712             | <b>Amount of revenue:</b>                            |  |              |                         |
| 133   | Miles of pole line .....                   | 552,497      | 451,738                 | <b>Private line:</b>                                 |  |              |                         |
| 134   | Miles of underground conduit (single duct) | 154,063      | 136,858                 | 171  | Morse .....                                    | \$1,285,192  | \$1,251,215             |
| <b>Central offices by type of switchboard:</b>    |  |              |                         | 172  | Teletypewriter .....                           | 19,601,339   | 19,254,868              |
| 135   | Magneto--manual .....                      | 2,283        | 1,495                   | 173  | Telephotograph .....                           | 772,773      | 774,793                 |
| 136   | Common battery--manual .....               | 2,834        | 2,410                   | 174  | Other .....                                    | 166,836      | 119,103                 |
| 137   | Auto--manual .....                         | 4            | 1                       | 175  | Total private line revenues .....              | 21,829,142   | 21,399,979              |
| 138   | Dial--automatic .....                      | 4,363        | 3,821                   | 176  | Teletypewriter exchange service .....          | 13,757,371   | 13,574,811              |
| 139   | Total central offices .....                | 9,484        | 7,727                   | 177  | Message telegram service .....                 | 229,186      | 196,976                 |
| <b>Company telephones by type of switchboard:</b> |  |              |                         | 178  | Other telegraph services .....                 | 60,466       | 1,201                   |
| 140   | Magneto--manual .....                      | 692,522      | 503,407                 | 179  | Total telegraph service revenues .....         | 35,876,165   | 35,172,967              |
| 141   | Common battery--manual .....               | 10,167,279   | 9,303,824               | <b>Radiotelephone service:</b>                       |  |              |                         |
| 142   | Auto--manual .....                         | 13,218       | 7,076                   | <b>Number of chargeable calls:</b>                   |  |              |                         |
| 143   | Dial--automatic .....                      | 19,925,170   | 18,688,970              | 180  | Between fixed stations.....                    | 648,527      | 624,735                 |
| 143A  | Mobile .....                               | 3,650        | 3,518                   | 181  | In mobile service .....                        | 959,920      | 856,878                 |
| <b>Company telephones by class:</b>               |  |              |                         | 182  | Total number of chargeable calls .....         | 1,608,447    | 1,481,613               |
| 144   | Main .....                                 | 22,868,173   | 21,048,122              | <b>Revenue:</b>                                      |  |              |                         |
| 145   | PBX .....                                  | 4,725,812    | 4,485,906               | <b>From chargeable calls:</b>                        |  |              |                         |
| 146   | Extension .....                            | 3,207,854    | 2,972,767               | <b>Between fixed stations:</b>                       |  |              |                         |
| <b>Company telephones by type of customer:</b>    |  |              |                         | 183  | Land-line charges--continental U.S. ...        | -            | -                       |
| 147   | Business .....                             | 10,301,919   | 9,611,742               | 184  | Radio-link charges--respondent's portion.....  | \$129,233    | -                       |
| 148   | Residence .....                            | 20,499,920   | 18,895,053              | 185  | Unclassified .....                             | 5,779,792    | \$5,779,792             |
| 149   | Company telephones .....                   | 30,801,839   | 28,506,795              | 186  | In mobile service:                             |              |                         |
| 150   | Service telephones .....                   | 384,135      | 317,314                 | 184  | Land-line charges--continental U. S.           | 59,115       | 59,115                  |
| 151   | Private line telephones .....              | 103,754      | 98,768                  | 185  | Radio-link charges--respondent's portion ..... | 481,539      | 413,576                 |
| 152   | Total telephones .....                     | 31,289,728   | 28,922,877              | 186  | Unclassified .....                             | 709,192      | 685,179                 |
|   |  |              |                         | <b>Total revenue from chargeable calls .....</b>     |  |              |                         |
|   |  |              |                         | <b>7,158,871</b>                                     |  |              |                         |
|   |  |              |                         | <b>6,937,662</b>                                     |  |              |                         |

|     |   |               |               |                            |  |                 |                 |
|-----|---|---------------|---------------|----------------------------|--|-----------------|-----------------|
| 153 | Average number of company and service telephones .....      | 29,541,905    | 27,271,677    | 187                        | Revenue from other radiotelephone services .....       | 76,747          | 76,217          |
|     | Average number of calls originated per month: <sup>6/</sup> |               |               | 188                        | Total radiotelephone service revenues                  | 7,235,618       | 7,013,879       |
| 154 | Local .....   | 4,390,078,430 | 4,047,680,882 | EMPLOYMENT, PENSIONS, ETC. |  |                 |                 |
| 155 | Toll .....  | 180,202,249   | 166,875,432   | 189                        | Number of employees at end of June .....               | 548,280         | 515,894         |
|     | Interstate private line service revenues:                   |               |               | 190                        | Male .....   | 174,706         | 163,562         |
|     | Commercial:   |               |               | 191                        | Female .....   | 373,574         | 352,332         |
| 156 | Broadcasting .....  | \$10,515,144  | \$10,313,899  | 192                        | Number of employees at end of October .....            | 556,889         | 523,966         |
| 157 | Telephone .....   | 7,437,856     | 7,191,185     | 193                        | Male .....   | 183,686         | 172,102         |
| 158 | Morse .....   | 983,091       | 969,082       | 194                        | Female .....   | 373,203         | 351,864         |
| 159 | Teletypewriter .....  | 8,017,388     | 7,915,776     | 195                        | Total compensation for year .....                      | \$1,435,902,570 | \$1,359,786,442 |
| 160 | Other .....   | 94,837        | 76,571        | 196                        | Compensation chargeable to operating expenses          | \$1,217,417,561 | \$1,153,898,713 |
|     | Total commercial .....                                      | 27,048,316    | 26,466,513    | Benefits:                  |  |                 |                 |
| 161 | Government .....  | 8,024,294     | 7,957,530     | 197                        | Number of cases handled during the year ...            | 104,291         | 100,137         |
| 162 | Press .....   | 5,004,405     | 5,000,054     | 198                        | Amount paid during year .....                          | \$23,212,674    | \$22,391,561    |
| 163 |   |               |               | Pensions:                  |  |                 |                 |
| 164 | Total interstate private line service revenues .....        | 40,077,015    | 39,424,097    | 199                        | Number of cases being paid at end of year..            | 20,040          | 18,969          |
|     |   |               |               | 200                        | Amount paid during year .....                          | \$16,009,342    | \$16,213,589    |
|     |   |               |               | 201                        | Relief and pension charges to operating expenses ..... | \$99,374,636    | \$95,202,708    |

- 1/ The intercompany duplications with respect to securities, receivables, payables, and items of income and expense, except in minor instances, have been eliminated. In the elimination of intercompany security holdings, the difference between the aggregate book cost as reported by the carriers owning such securities and the reported aggregate par or stated value, including ascertainable discounts and premiums applicable thereto, has been applied as a net reduction of the combined surplus accounts of the carriers.
- 2/ "Bell System" represents the American Telephone & Telegraph Co. and all operating telephone companies having assets in excess of \$1,000,000 in which the American Company owns, directly or indirectly, securities representing more than 50% of the voting power.
- 3/ Intercompany eliminations applicable to specific accounts not ascertainable from reports.
- 4/ To apply all rent revenues, approximately two-thirds of which are intercompany, against rent expenses, to show net rent expenses in first two columns of figures.
- 5/ Averages for all companies combined not computed.
- 6/ Partly estimated.

GEOGRAPHICAL GROUPINGS FOR STATISTICAL ANALYSIS  
OF THE TELEPHONE INDUSTRY



**EASTERN DISTRICT**

New England region.--Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

Middle Atlantic region.--Delaware, New Jersey, New York and Pennsylvania.

Great Lakes region.--Illinois, Indiana, Michigan, Ohio, and Wisconsin.

**SOUTHERN DISTRICT**

Chesapeake region.--District of Columbia, Maryland, Virginia, and West Virginia.

Southeastern region.--Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.

**WESTERN DISTRICT**

North Central region.--Iowa, Minnesota, Nebraska, North Dakota, and South Dakota.

South Central region.--Arkansas, Kansas, Missouri, Oklahoma, and Texas (except El Paso County).

Mountain region.--Arizona, Colorado, Idaho (south of Salmon River), Montana, Nevada, New Mexico, Texas (El Paso County), Utah, and Wyoming.

Pacific region.--California, Idaho (north of Salmon River), Oregon, and Washington.

Table 26.--Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers  
(Year ended Dec. 31, 1947)

| No.                                 | Item  | Unassigned to any region                |                             |                          |   |                               |                          |                                 |
|-------------------------------------|---|---|-----------------------------|--------------------------|---|-------------------------------|--------------------------|---------------------------------|
|                                     |   | Inside the United States                |                             |                          | Outside the United States                   |                               |                          |                                 |
|                                     |   | American Telephone & Telegraph Co. (BS) |                             |                          | Cuban American Telephone & Telegraph Co. 1/ | Mutual Telephone Co. (Hawaii) | Porto Rico Telephone Co. | Radio Corporation of Porto Rico |
|                                     |   | Total company<br>1                      | Long Lines Department<br>1a | General Department<br>1b |   |                               |                          |                                 |
| CONDENSED BALANCE SHEET--ASSET SIDE |   |   |                             |                          |   |                               |                          |                                 |
| Investments:                        |   |   |                             |                          |   |                               |                          |                                 |
| Telephone plant:                    |   |   |                             |                          |   |                               |                          |                                 |
| 1                                   | Telephone plant in service .....                            | \$711,359,543                           | \$709,936,259               | \$1,423,284              | \$1,401,141                                 | \$16,918,584                  | \$7,281,992              | \$349,845                       |
| 2                                   | Telephone plant under construction ....                     | 48,569,487                              | 48,569,487                  | -                        | -   | 1,248,564                     | 361,826                  | 64,918                          |
| 3                                   | Property held for future telephone use                      | 437,911                                 | 437,911                     | -                        | -   | -                             | -                        | -                               |
| 4                                   | Telephone plant acquisition adjustment                      | -                                       | -                           | -                        | -   | -                             | -                        | -                               |
| 5                                   | Total investment in telephone plant .                       | 760,366,941                             | 758,943,657                 | 1,423,284                | 1,401,141                                   | 18,167,148                    | 7,643,818                | 414,763                         |
| Other than telephone plant:         |   |   |                             |                          |   |                               |                          |                                 |
| 6                                   | Investments in affiliated companies ...                     | 3,043,701,294                           | 75,000                      | 3,043,626,294            | -   | -                             | -                        | -                               |
| 7                                   | Advances to affiliated companies .....                      | 482,967,500                             | -                           | 482,967,500              | -   | -                             | -                        | -                               |
| 8                                   | Miscellaneous physical property .....                       | 153,166                                 | 153,166                     | -                        | -   | 791,817                       | 7,529                    | 308,824                         |
| 9                                   | All other investments .....                                 | 48,393,770                              | 212,525                     | 48,181,245               | -   | 690                           | 1,545                    | 935                             |
| 10                                  | Total investments in other than telephone plant .....       | 3,575,215,730                           | 440,691                     | 3,574,775,039            | -   | 792,507                       | 9,074                    | 309,759                         |
|                                     | Long Lines Department Balance .....                         | -                                       | -                           | 504,407,000              | -   | -                             | -                        | -                               |
| 11                                  | Total investments .....                                     | 4,335,582,671                           | 759,384,348                 | 4,080,605,323            | 1,401,141                                   | 18,959,655                    | 7,652,892                | 724,522                         |
| Current assets:                     |   |   |                             |                          |   |                               |                          |                                 |
| 12                                  | Cash .....  | 15,802,727                              | \$2,841,722                 | 12,961,005               | \$554,715                                   | 191,089                       | 146,908                  | 12,040                          |
| 13                                  | Temporary cash investments .....                            | 456,708,649                             | -                           | 456,708,649              | -   | -                             | -                        | -                               |
| 14                                  | Notes receivable .....                                      | -                                       | -                           | -                        | -   | 1,500                         | -                        | -                               |
| 15                                  | Accounts receivable from customers, agents and others ..... | 2/ 25,971,043                           | 19,418,756                  | 7,796,099                | 86,193                                      | 545,879                       | 276,499                  | 53,560                          |
| 16                                  | Material and supplies .....                                 | 13,424,778                              | 13,424,778                  | -                        | -   | 1,680,023                     | 421,991                  | 54,212                          |
| 17                                  | All other current assets .....                              | 7,810,893                               | 1,839,244                   | 5,971,649                | 200   | 4,345                         | 2,767                    | 1,803                           |
| 18                                  | Total current assets .....                                  | 519,718,090                             | 37,524,500                  | 483,437,402              | 641,108                                     | 2,422,836                     | 848,165                  | 121,615                         |
| 19                                  | Other assets .....  | -                                       | -                           | -                        | -   | -                             | -                        | -                               |

See footnotes on page 55.

Table 26.--Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued  
(Year ended Dec. 31, 1947)

| No. | Item  | Unassigned to any region                |                       |                    |   |                               |                          |                                 |
|-----|---|---|-----------------------|--------------------|---|-------------------------------|--------------------------|---------------------------------|
|     |   | Inside the United States                |                       |                    | Outside the United States                   |                               |                          |                                 |
|     |   | American Telephone & Telegraph Co. (BS) |                       |                    | Cuban American Telephone & Telegraph Co. 1/ | Mutual Telephone Co. (Hawaii) | Porto Rico Telephone Co. | Radio Corporation of Porto Rico |
|     |   | Total Company                           | Long Lines Department | General Department |   |                               |                          |                                 |
| 1   | 1a  | 1b                                      | 2                     | 3                  | 4   | 5                             |                          |                                 |
|     | <b>CONDENSED BALANCE SHEET--ASSET SIDE--</b><br>Continued |   |                       |                    |   |                               |                          |                                 |
|     | Prepaid accounts and deferred charges:                    |   |                       |                    |   |                               |                          |                                 |
| 20  | Prepaid accounts .....                                    | \$125,813                               | \$125,752             | \$58               | -   | \$78,898                      | \$55,052                 | \$7,056                         |
| 21  | Discount on capital stock .....                           | -                                       | -                     | -                  | \$540,000                                   | -                             | -                        | -                               |
| 22  | All other deferred charges .....                          | 19,633,751                              | 14,835,277            | 4,798,474          | 1,651                                       | 867,196                       | 110,604                  | 15,423                          |
| 23  | Total prepaid accounts and deferred charges .....         | 19,759,564                              | 14,961,032            | 4,798,532          | 541,651                                     | 946,094                       | 165,656                  | 22,479                          |
| 24  | Grand total, asset side .....                             | 4,875,060,325                           | 811,869,880           | 4,568,841,257      | 2,583,900                                   | 22,328,585                    | 8,666,713                | 868,616                         |
|     | <b>CONDENSED BALANCE SHEET--LIABILITY SIDE</b>            |   |                       |                    |   |                               |                          |                                 |
|     | Stock:  |   |                       |                    |   |                               |                          |                                 |
|     | Capital stock:  |   |                       |                    |   |                               |                          |                                 |
| 25  | Common .....  | 2,148,798,200                           | -                     | 2,148,798,200      | 865,000                                     | 7,500,000                     | 1,800,000                | 250,000                         |
| 26  | Preferred .....   | -                                       | -                     | -                  | -   | 1,500,000                     | -                        | -                               |
| 27  | Total capital stock .....                                 | 2,148,798,200                           | -                     | 2,148,798,200      | 865,000                                     | 9,000,000                     | 1,800,000                | 250,000                         |
| 28  | Premium on capital stock .....                            | 387,920,652                             | -                     | 387,920,652        | -   | 20                            | -                        | -                               |
| 29  | Other stock items .....                                   | 7,122,639                               | -                     | 7,122,639          | -   | -                             | -                        | -                               |
| 30  | Total stock .....   | 2,543,841,491                           | -                     | 2,543,841,491      | 865,000                                     | 9,000,020                     | 1,800,000                | 250,000                         |
|     | Long-term debt:   |   |                       |                    |   |                               |                          |                                 |
|     | Funded debt:  |   |                       |                    |   |                               |                          |                                 |
| 31  | Mortgage bonds .....                                      | -                                       | -                     | -                  | -   | 4,000,000                     | 1,100,000                | -                               |
| 32  | Collateral trust bonds .....                              | -                                       | -                     | -                  | -   | -                             | -                        | -                               |
| 33  | Income bonds .....  | -                                       | -                     | -                  | -   | -                             | -                        | -                               |
| 34  | Debentures and other funded debt .....                    | 1,726,100,300                           | -                     | 1,726,100,300      | -   | -                             | -                        | -                               |
| 35  | Total funded debt .....                                   | 1,726,100,300                           | -                     | 1,726,100,300      | -   | 4,000,000                     | 1,100,000                | -                               |
| 36  | Advances from affiliated companies .....                  | -                                       | -                     | -                  | -   | -                             | -                        | 390,151                         |
| 37  | All other long-term debt .....                            | -                                       | -                     | -                  | -   | -                             | -                        | -                               |
| 38  | Total long-term debt .....                                | 1,726,100,300                           | -                     | 1,726,100,300      | -   | 4,000,000                     | 1,100,000                | 390,151                         |



|    |  |               |             |               |           |            |           |         |
|----|--|---------------|-------------|---------------|-----------|------------|-----------|---------|
|    | Current liabilities:                                   |               |             |               |           |            |           |         |
| 39 | Notes payable .....                                    | -             | -           | -             | -         | 1,200,000  | -         | -       |
| 40 | Accounts payable .....                                 | 2/ 16,280,624 | 17,086,046  | 438,390       | -         | 952,564    | 2,720,208 | 14,827  |
| 41 | All other current liabilities .....                    | 11,324,981    | 1,099,097   | 10,225,884    | -         | 73,133     | 46,544    | 11,000  |
| 42 | Total current liabilities .....                        | 27,605,605    | 18,185,143  | 10,664,274    | -         | 2,225,697  | 2,766,752 | 25,827  |
|    | Accrued liabilities not due:                           |               |             |               |           |            |           |         |
| 43 | Taxes accrued .....                                    | 21,698,298    | 4,168,841   | 17,529,457    | 146,662   | 368,538    | 219,214   | 13,957  |
| 44 | Unmatured interest, dividends, and rents accrued ..... | 56,616,876    | -           | 56,616,876    | -         | 58,515     | 16,500    | 10,041  |
| 45 | Total accrued liabilities not due .....                | 78,315,174    | 4,168,841   | 74,146,333    | 146,662   | 427,053    | 235,714   | 23,998  |
|    | Reserves and deferred credits:                         |               |             |               |           |            |           |         |
|    | Depreciation and amortization reserves:                |               |             |               |           |            |           |         |
| 46 | Depreciation reserve .....                             | 273,670,580   | 272,920,141 | 750,439       | 848,078   | 4,940,692  | 1,582,448 | 77,453  |
| 47 | Amortization reserve .....                             | -             | -           | -             | -         | 7,421      | -         | -       |
| 48 | Total depreciation and amortization reserves .....     | 273,670,580   | 272,920,141 | 750,439       | 848,078   | 4,948,113  | 1,582,448 | 77,453  |
| 49 | Other reserves and deferred credits .....              | 18,744,961    | 12,188,755  | 6,556,206     | 58,900    | 798,110    | 475,356   | 69,576  |
| 50 | Total reserves and deferred credits ..                 | 292,415,541   | 285,108,896 | 7,306,645     | 906,978   | 5,746,223  | 2,057,804 | 147,029 |
|    | Surplus:   |               |             |               |           |            |           |         |
| 51 | Surplus reserved .....                                 | -             | -           | -             | -         | -          | -         | -       |
| 52 | Unappropriated surplus .....                           | 206,782,214   | -           | 206,782,214   | 665,260   | 929,592    | 706,443   | 31,611  |
| 53 | Total surplus .....                                    | 206,782,214   | -           | 206,782,214   | 665,260   | 929,592    | 706,443   | 31,611  |
|    | Long Lines Department balance .....                    | -             | 504,407,000 | -             | -         | -          | -         | -       |
| 54 | Grand total, liability side .....                      | 4,875,060,325 | 811,869,880 | 4,568,841,257 | 2,583,900 | 22,328,585 | 8,666,713 | 868,616 |
|    | INCOME AND SURPLUS STATEMENT                           |               |             |               |           |            |           |         |
|    | Telephone operating income:                            |               |             |               |           |            |           |         |
| 55 | Operating revenues .....                               | 201,178,131   | 171,180,341 | 29,997,790    | 834,671   | 5,680,397  | 2,026,641 | 131,649 |
| 56 | Operating expenses .....                               | 145,797,243   | 117,675,589 | 28,121,654    | 180,834   | 4,477,331  | 1,443,422 | 62,565  |
| 57 | Net operating revenues .....                           | 55,380,888    | 53,504,752  | 1,876,136     | 653,837   | 1,203,066  | 583,219   | 69,084  |
| 58 | Rent from lease of operating property .....            | -             | -           | -             | -         | -          | -         | -       |
| 59 | Rent for lease of operating property .....             | -             | -           | -             | -         | -          | -         | -       |
|    | Taxes:   |               |             |               |           |            |           |         |
|    | U. S. Government:                                      |               |             |               |           |            |           |         |
| 60 | Income .....   | 17,120,000    | -           | 4/ 17,120,000 | 18,135    | 293,982    | -         | -       |
| 61 | Other .....  | 851,415       | 750,049     | 101,366       | -         | 34,760     | -         | -       |
| 62 | Total U. S. Government .....                           | 17,971,415    | 750,049     | 17,221,366    | 18,135    | 328,742    | -         | -       |
| 63 | Other than U. S. Government .....                      | 9,853,043     | 8,751,489   | 1,101,554     | 186,980   | 322,148    | 280,615   | 20,935  |
| 64 | Total taxes .....                                      | 27,824,458    | 9,501,538   | 18,322,920    | 205,115   | 650,890    | 280,615   | 20,935  |
| 65 | Net operating income after all tax deductions .....    | 27,556,430    | 44,003,214  | (16,446,784)  | 448,722   | 552,176    | 302,604   | 48,149  |

See footnotes on page 55.

Table 26.--Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued  
(Year ended Dec. 31, 1947)

| No.  | Item   | Unassigned to any region                |                             |                          |   |                               |                          |                                 |
|--|--|---|-----------------------------|--------------------------|---|-------------------------------|--------------------------|---------------------------------|
|  |  | Inside the United States                |                             |                          | Outside the United States                   |                               |                          |                                 |
|  |  | American Telephone & Telegraph Co. (BS) |                             |                          | Cuban American Telephone & Telegraph Co. 1/ | Mutual Telephone Co. (Hawaii) | Porto Rico Telephone Co. | Radio Corporation of Porto Rico |
|  |  | Total Company<br>1                      | Long Lines Department<br>1a | General Department<br>1b |   |                               |                          |                                 |
| <b>INCOME AND SURPLUS STATEMENT--Continued</b> |  |   |                             |                          |   |                               |                          |                                 |
|  | Other income:                                  |   |                             |                          |   |                               |                          |                                 |
|  | Balance transferred from Long Lines Department | -                                       | -                           | \$45,891,500             | -   | -                             | -                        |                                 |
| 66   | Dividend income                                | \$150,320,564                           | -                           | 150,320,564              | -   | -                             | -                        |                                 |
| 67   | Interest income                                | 14,036,431                              | \$2,109,638                 | 11,926,793               | -   | \$66,158                      | \$8,727                  |                                 |
| 68   | Miscellaneous other income                     | 1,230,385                               | 126,990                     | 1,103,395                | -   | 75,367                        | 780                      |                                 |
| 69   | Total other income                             | 165,587,380                             | 2,236,628                   | 209,242,252              | -   | 141,525                       | 9,507                    |                                 |
| 70   | Miscellaneous deductions from income           | 831,059                                 | 344,354                     | 486,705                  | -   | 49,239                        | 21,729                   |                                 |
| 71   | Income available for fixed charges             | 192,312,751                             | 45,895,488                  | 192,308,763              | \$448,722                                   | 644,462                       | 290,382                  |                                 |
|  | Fixed charges:                                 |   |                             |                          |   |                               |                          |                                 |
| 72   | Interest on funded debt                        | 35,987,518                              | -                           | 35,987,518               | -   | 130,000                       | 50,250                   |                                 |
| 73   | Other interest deductions                      | 18,299                                  | 3,988                       | 14,311                   | -   | 19,491                        | 111,301                  |                                 |
| 74   | Miscellaneous fixed charges                    | (37,304)                                | -                           | (37,304)                 | -   | (1,074)                       | 5,262                    |                                 |
| 75   | Total fixed charges                            | 35,968,513                              | 3,988                       | 35,964,525               | -   | 148,417                       | 166,813                  |                                 |
|  | Balance transferred to General Department      | -                                       | 2/ 45,891,500               | -                        | -   | -                             | -                        |                                 |
| 76   | Net income                                     | 156,344,238                             | -                           | 156,344,238              | 448,722                                     | 496,045                       | 123,569                  |                                 |
| 77   | Unappropriated surplus at beginning of year    | 183,580,535                             | -                           | 183,580,535              | 295,538                                     | 909,318                       | 719,874                  |                                 |
| 78   | Miscellaneous credits to surplus               | 57,098,744                              | 200                         | 57,098,544               | -   | 48,243                        | -                        |                                 |
|  | Balance transferred to General Department      | -                                       | 4,002                       | -                        | -   | -                             | -                        |                                 |
| 79   | Miscellaneous debits to surplus                | 928,451                                 | 4,202                       | 924,249                  | -   | 72,528                        | 137,000                  |                                 |
|  | Balance transferred from Long Lines Department | -                                       | -                           | 4,002                    | -   | -                             | -                        |                                 |
| 80   | Surplus available for appropriation            | 396,095,066                             | -                           | 396,095,066              | 744,260                                     | 1,381,078                     | 706,443                  |                                 |
| 81   | Dividends declared                             | 189,312,852                             | -                           | 189,312,852              | 79,000                                      | 451,486                       | -                        |                                 |
| 82   | Reservations of income or surplus              | -                                       | -                           | -                        | -   | -                             | -                        |                                 |
| 83   | Unappropriated surplus at end of year          | 206,782,214                             | -                           | 206,782,214              | 665,260                                     | 929,592                       | 706,443                  |                                 |
| <b>DIVIDENDS</b>                               |  |   |                             |                          |   |                               |                          |                                 |
|  | Dividends declared:                            |   |                             |                          |   |                               |                          |                                 |
| 84   | Common stock                                   | 189,312,852                             | -                           | 189,312,852              | 69,200                                      | 450,000                       | -                        |                                 |
| 85   | Amount per share                               | 9.00                                    | -                           | 9.00                     | 8.00  | .60                           | 20.00                    |                                 |

|   |  |             |             |            |         |           |           |         |
|---|--|-------------|-------------|------------|---------|-----------|-----------|---------|
| 86                                      | Preferred stock .....  | -           | -           | -          | 9,800   | 1,486     | -         | -       |
| 87                                      | Amount per share .....                                       | -           | -           | -          | 3.50    | 6/        | -         | -       |
| <b>OPERATING REVENUES</b>               |  |             |             |            |         |           |           |         |
| Local service revenues:                 |  |             |             |            |         |           |           |         |
| 88                                      | Subscribers' station revenues .....                          | -           | -           | -          | -       | 3,769,107 | 1,234,709 | -       |
| 89                                      | Public telephone revenues .....                              | -           | -           | -          | -       | 136,571   | 14,619    | -       |
| 90                                      | Service stations .....                                       | -           | -           | -          | -       | 35,197    | 6,177     | -       |
| 91                                      | Local private line services .....                            | -           | -           | -          | -       | 73,994    | 27,891    | -       |
| 92                                      | Other local service revenues .....                           | -           | -           | -          | -       | 6,080     | 69,424    | -       |
| 93                                      | Total local service revenues .....                           | -           | -           | -          | -       | 4,020,949 | 1,352,820 | -       |
| Toll service revenues:                  |  |             |             |            |         |           |           |         |
| 94                                      | Message tolls .....  | 138,071,156 | 138,071,156 | -          | 751,669 | 1,490,437 | 623,152   | 129,233 |
| 95                                      | Toll private line services .....                             | 24,342,340  | 24,342,340  | -          | 82,642  | 63,003    | 15,801    | 530     |
| 96                                      | Other toll service revenues .....                            | -           | -           | -          | -       | -         | -         | -       |
| 97                                      | Total toll service revenues .....                            | 162,413,496 | 162,413,496 | -          | 834,311 | 1,562,762 | 638,953   | 129,763 |
| Miscellaneous revenues:                 |  |             |             |            |         |           |           |         |
| 98                                      | Telegraph commissions .....                                  | -           | -           | -          | -       | -         | -         | -       |
| 99                                      | Directory advertising and sales .....                        | -           | -           | -          | -       | 87,736    | 18,952    | -       |
| 100                                     | Rent revenues .....  | 8,281,311   | 8,281,311   | -          | 360     | 19,948    | 4,873     | 415     |
| 101                                     | Revenues from general services and licenses .....            | 29,996,510  | -           | 29,996,510 | -       | -         | 13,055    | -       |
| 102                                     | Other operating revenues .....                               | 1,162,813   | 1,161,533   | 1,280      | -       | 4,271     | 388       | 1,771   |
| 103                                     | Total miscellaneous revenues .....                           | 39,440,634  | 9,442,844   | 29,997,790 | 360     | 111,955   | 37,268    | 2,186   |
| Uncollectible revenues:                 |  |             |             |            |         |           |           |         |
| 104                                     | Uncollectible operating revenues--Dr. ....                   | 675,999     | 675,999     | -          | -       | 15,269    | 2,400     | 300     |
| 105                                     | Total operating revenues .....                               | 201,178,131 | 171,180,341 | 29,997,790 | 834,671 | 5,680,397 | 2,026,641 | 131,649 |
| <b>OPERATING EXPENSES</b>               |  |             |             |            |         |           |           |         |
| 106                                     | Maintenance expenses .....                                   | 36,524,327  | 36,413,220  | 111,107    | 418     | 1,629,572 | 346,121   | 12,832  |
| Depreciation and amortization expenses: |  |             |             |            |         |           |           |         |
| 107                                     | Depreciation .....   | 28,559,295  | 28,515,123  | 44,172     | 34,215  | 580,483   | 409,824   | 15,862  |
| 108                                     | Extraordinary retirements .....                              | -           | -           | -          | -       | -         | -         | -       |
| 109                                     | Amortization of intangible property .....                    | -           | -           | -          | -       | 1,125     | 9,386     | -       |
| 110                                     | Amortization of telephone plant acquisition adjustment ..... | -           | -           | -          | -       | -         | -         | -       |
| 111                                     | Total depreciation and amortization expenses .....           | 28,559,295  | 28,515,123  | 44,172     | 34,215  | 581,608   | 419,210   | 15,862  |
| Traffic expenses:                       |  |             |             |            |         |           |           |         |
| 112                                     | Operators' wages .....                                       | 24,751,002  | 24,751,002  | -          | -       | 849,092   | 283,840   | 11,409  |
| 113                                     | Other traffic expenses .....                                 | 1,458,919   | 1,458,919   | -          | -       | 214,644   | 29,856    | 2,940   |
| 114                                     | Total traffic expenses .....                                 | 26,209,921  | 26,209,921  | -          | -       | 1,063,736 | 313,696   | 14,349  |

See footnotes on page 55.

Table 26.--Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued  
(Year ended Dec. 31, 1947)

| No. | Item   | Unassigned to any region                |                             |                          |   |                               |                          |                                 |
|-----|--|---|-----------------------------|--------------------------|---|-------------------------------|--------------------------|---------------------------------|
|     |  | Inside the United States                |                             |                          | Outside the United States                   |                               |                          |                                 |
|     |  | American Telephone & Telegraph Co. (BS) |                             |                          | Cuban American Telephone & Telegraph Co. 1/ | Mutual Telephone Co. (Hawaii) | Porto Rico Telephone Co. | Radio Corporation of Porto Rico |
|     |  | Total Company<br>1                      | Long Lines Department<br>1a | General Department<br>1b |   |                               |                          |                                 |
|     | <b>OPERATING EXPENSES--CONTINUED</b>                                 |   |                             |                          |   |                               |                          |                                 |
| 115 | Commercial expenses .....  | \$6,664,067                             | \$3,845,779                 | \$2,818,288              | -   | \$315,221                     | \$99,447                 | \$350                           |
| 116 | General office salaries and expenses .....                           | 20,882,235                              | 7,374,729                   | 13,507,506               | \$1,973                                     | 764,345                       | 141,837                  | 8,953                           |
|     | Other operating expenses:  |   |                             |                          |   |                               |                          |                                 |
| 117 | Operating rents .....  | 6,891,832                               | 5,534,720                   | 1,357,112                | 143,100                                     | 19,957                        | 22,352                   | 5,504                           |
| 118 | Relief and pensions .....  | 6,192,742                               | 4,776,536                   | 1,416,206                | -   | 157,055                       | 14,131                   | 605                             |
| 119 | General services and licenses .....                                  | -                                       | -                           | -                        | -   | -                             | 90,332                   | -                               |
| 120 | Miscellaneous other expenses 7/<br>General Department services ..... | 13,872,824                              | (303,306)<br>5,308,867      | 14,176,130               | 1,128                                       | (54,163)                      | (3,704)                  | 4,110                           |
| 121 | Total other operating expenses .....                                 | 26,957,398                              | 15,316,817                  | 16,949,448               | 144,228                                     | 122,849                       | 123,111                  | 10,219                          |
|     | A. T. & T. Co. Long Lines Transfers .....                            | -                                       | -                           | 5,308,867                | -   | -                             | -                        | -                               |
| 122 | Total operating expenses .....                                       | 145,797,243                             | 117,675,589                 | 28,121,654               | 180,834                                     | 4,477,331                     | 1,443,422                | 62,565                          |
| 123 | Operating ratio (percent)  | 72.47                                   | 68.74                       | 93.75                    | 21.67                                       | 78.82                         | 71.22                    | 47.52                           |
|     | Composite depreciation rate:   |   |                             |                          |   |                               |                          |                                 |
| 124 | Depreciable account .....  | 4.40                                    | 4.50                        | 3.40                     | 2.50  | 4.87                          | 6.33                     | 5.53                            |
| 125 | All plant accounts .....   | 4.40                                    | 4.40                        | 3.40                     | 8/  | 4.49                          | 5.85                     | 4.67                            |
|     | <b>PLANT AND OPERATING STATISTICS</b>                                |   |                             |                          |   |                               |                          |                                 |
|     | Miles of wire:   |   |                             |                          |   |                               |                          |                                 |
|     | Cable:   |   |                             |                          |   |                               |                          |                                 |
| 126 | Aerial .....   | 3,702,234                               | 3,702,234                   | -                        | -   | 85,371                        | 36,724                   | -                               |
| 127 | Underground .....  | 2,613,525                               | 2,613,525                   | -                        | -   | 123,796                       | -                        | -                               |
| 128 | Buried .....   | 1,066,453                               | 1,066,453                   | -                        | -   | 16,012                        | -                        | -                               |
| 129 | Submarine .....  | 27,847                                  | 27,847                      | -                        | 9/ 421                                      | -                             | 67                       | -                               |
| 130 | Total miles of wire in cable .....                                   | 7,410,059                               | 7,410,059                   | -                        | 9/ 421                                      | 225,179                       | 72,137                   | -                               |
| 131 | Aerial (Not in cable) .....  | 641,153                                 | 641,153                     | -                        | -   | 13,492                        | 7,413                    | -                               |
| 132 | Total miles of wire .....  | 8,051,212                               | 8,051,212                   | -                        | 9/ 421                                      | 238,671                       | 79,550                   | -                               |
| 133 | Miles of pole line .....   | 26,236                                  | 26,236                      | -                        | -   | 1,726                         | 915                      | -                               |
| 134 | Miles of underground conduit (single duct)..                         | 16,418                                  | 16,418                      | -                        | -   | 264                           | 52                       | -                               |

|      |   |             |                       |   |   |            |           |   |
|------|---|-------------|-----------------------|---|---|------------|-----------|---|
|      | Central offices by type of switchboard:                     |             |                       |   |   |            |           |   |
| 135  | Magneto-manual .....  | 10/         | 10/                   | - | - | 17         | 53        | - |
| 136  | Common battery-manual .....                                 | 10/         | 10/                   | - | - | -          | 13        | - |
| 137  | Auto-automatic .....  | 10/         | 10/                   | - | - | -          | -         | - |
| 138  | Dial--automatic .....                                       | 10/         | 10/                   | - | - | 25         | 1         | - |
| 139  | Total central offices .....                                 | 10/         | 10/                   | - | - | 42         | 67        | - |
|      | Company telephones by type of switchboard:                  |             |                       |   |   |            |           |   |
| 140  | Magneto-manual .....  | 10/         | 10/                   | - | - | 6,878      | 2,474     | - |
| 141  | Common battery-manual .....                                 | 10/         | 10/                   | - | - | -          | 10,573    | - |
| 142  | Auto--manual .....  | 10/         | 10/                   | - | - | -          | -         | - |
| 143  | Dial--automatic .....                                       | 10/         | 10/                   | - | - | 63,688     | 14,410    | - |
| 143A | Mobile .....  | 10/         | 10/                   | - | - | -          | -         | - |
|      | Company telephones by class:                                |             |                       |   |   |            |           |   |
| 144  | Main .....  | -           | -                     | - | - | 53,659     | 19,376    | - |
| 145  | PBX .....   | -           | -                     | - | - | 10,651     | 4,330     | - |
| 146  | Extension .....   | -           | -                     | - | - | 6,256      | 3,751     | - |
|      | Company telephones by type of customer:                     |             |                       |   |   |            |           |   |
| 147  | Business .....  | -           | -                     | - | - | 28,544     | 15,072    | - |
| 148  | Residence .....   | -           | -                     | - | - | 42,022     | 12,385    | - |
| 149  | Company telephones .....                                    | -           | -                     | - | - | 70,566     | 27,457    | - |
| 150  | Service telephones .....                                    | -           | -                     | - | - | 21,044     | 2,915     | - |
| 151  | Private line telephones .....                               | 252         | 252                   | - | - | 468        | 102       | - |
| 152  | Total telephones .....                                      | 252         | 252                   | - | - | 92,078     | 30,474    | - |
| 153  | Average number of company and service tele-<br>phones ..... | -           | -                     | - | - | 87,471     | 28,491    | - |
|      | Average number of calls originated per<br>month: <u>11/</u> |             |                       |   |   |            |           |   |
| 154  | Local .....   | -           | -                     | - | - | 13,612,125 | 5,100,000 | - |
| 155  | Toll .....  | 16,092,645  | <u>12/</u> 16,092,645 | - | - | 347,723    | 139,276   | - |
|      | Interstate private line service revenues: <sup>13/</sup>    |             |                       |   |   |            |           |   |
|      | Commercial:   |             |                       |   |   |            |           |   |
| 156  | Broadcasting .....  | \$6,612,880 | \$6,612,880           | - | - | \$21,309   | -         | - |
| 157  | Telephone .....   | 5,098,086   | 5,098,086             | - | - | 29,163     | \$39,900  | - |
| 158  | Morse .....   | 954,211     | 954,211               | - | - | 4,504      | -         | - |
| 159  | Teletypewriter .....  | 7,461,964   | 7,461,964             | - | - | 21,348     | 174       | - |
| 160  | Other .....   | 24,265      | 24,265                | - | - | 3,841      | -         | - |
| 161  | Total commercial .....                                      | 20,151,406  | 20,151,406            | - | - | 80,165     | 40,074    | - |
| 162  | Government .....  | 6,890,078   | 6,890,078             | - | - | 51,257     | 3,450     | - |
| 163  | Press .....   | 4,990,313   | 4,990,313             | - | - | -          | 168       | - |
| 164  | Total interstate private line service<br>revenues .....     | 32,031,797  | 32,031,797            | - | - | 131,422    | 43,692    | - |

See footnotes on page 55.

Table 26.--Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued  
(Year ended Dec. 31, 1947)

| No.   | Item   | Unassigned to any region                |                                    |                                 |  |                               |                          |                                 |
|---|--|---|------------------------------------|---------------------------------|--|-------------------------------|--------------------------|---------------------------------|
|   |  | Inside the United States                |                                    |                                 | Outside the United States                          |                               |                          |                                 |
|   |  | American Telephone & Telegraph Co. (BS) |                                    |                                 | Cuban American Telephone & Telegraph Co. <u>1/</u> | Mutual Telephone Co. (Hawaii) | Porto Rico Telephone Co. | Radio Corporation of Porto Rico |
|   |  | Total Company<br><u>1</u>               | Long Lines Department<br><u>1a</u> | General Department<br><u>1b</u> |  |                               |                          |                                 |
| PLANT AND OPERATING STATISTICS--Continued     |  |   |                                    |                                 |  |                               |                          |                                 |
| Telegraph service--interstate and intrastate: |  |   |                                    |                                 |  |                               |                          |                                 |
| Number of stations:                           |  |   |                                    |                                 |  |                               |                          |                                 |
| Private line:                                 |  |   |                                    |                                 |  |                               |                          |                                 |
| 165   | Morse .....                                    | 542                                     | 542                                | -                               | -  | -                             | -                        |                                 |
| 166   | Teletypewriter .....                           | 6,866                                   | 6,866                              | -                               | -  | 38                            | -                        |                                 |
| 167   | Total private line stations .....              | 7,408                                   | 7,408                              | -                               | -  | 38                            | -                        |                                 |
| 168   | Teletypewriter exchange service .....          | -                                       | -                                  | -                               | -  | -                             | -                        |                                 |
| 169   | Total number of telegraph stations ...         | 7,408                                   | 7,408                              | -                               | -  | 38                            | -                        |                                 |
| Amount of revenue: <u>14/</u>                 |  |   |                                    |                                 |  |                               |                          |                                 |
| Private line:                                 |  |   |                                    |                                 |  |                               |                          |                                 |
| 170   | Morse .....                                    | \$865,673                               | \$865,673                          | -                               | -  | \$9,232                       | -                        |                                 |
| 171   | Teletypewriter .....                           | 11,656,793                              | 11,656,793                         | -                               | \$82,642   | 31,989                        | -                        |                                 |
| 172   | Telephotograph .....                           | 590,935                                 | 590,935                            | -                               | -  | -                             | -                        |                                 |
| 173   | Other .....                                    | -                                       | -                                  | -                               | -  | 21,537                        | -                        |                                 |
| 174   | Total private line revenues .....              | 13,113,401                              | 13,113,401                         | -                               | 82,642   | 62,758                        | -                        |                                 |
| 175   | Teletypewriter exchange service .....          | 3,982,390                               | 3,982,390                          | -                               | -  | -                             | -                        |                                 |
| 176   | Message telegram service .....                 | -                                       | -                                  | -                               | -  | -                             | -                        |                                 |
| 177   | Other telegraph services .....                 | -                                       | -                                  | -                               | -  | <u>15/</u> 59,265             | -                        |                                 |
| 178   | Total telegraph service revenues .....         | 17,095,791                              | 17,095,791                         | -                               | 82,642   | 122,023                       | -                        |                                 |
| Radiotelephone service: <u>16/</u>            |  |   |                                    |                                 |  |                               |                          |                                 |
| Number of chargeable calls:                   |  |   |                                    |                                 |  |                               |                          |                                 |
| 179   | Between fixed stations .....                   | 493,377                                 | 493,377                            | -                               | -  | -                             | 23,792                   |                                 |
| 180   | In mobile service .....                        | 8,024                                   | 8,024                              | -                               | -  | -                             | -                        |                                 |
| 181   | Total number of chargeable calls .....         | 501,401                                 | 501,401                            | -                               | -  | -                             | 23,792                   |                                 |
| Revenue:                                      |  |   |                                    |                                 |  |                               |                          |                                 |
| From chargeable calls:                        |  |   |                                    |                                 |  |                               |                          |                                 |
| Between fixed stations:                       |  |   |                                    |                                 |  |                               |                          |                                 |
| 182   | Land-line charges--continental U. S. .         | -                                       | -                                  | -                               | -  | -                             | -                        |                                 |
| 183   | Radio-link charges--respondent's portion ..... | -                                       | -                                  | -                               | -  | -                             | \$129,233                |                                 |

|     |  |              |              |              |   |             |           |          |
|-----|--|--------------|--------------|--------------|---|-------------|-----------|----------|
|     | Unclassified .....                                     | \$5,704,162  | \$5,704,162  | -            | - | -           | -         | -        |
| 184 | In mobile service:                                     |              |              |              |   |             |           |          |
| 185 | Land-line charges--continental U.S.                    | 2,536        | 2,536        | -            | - | -           | -         | -        |
|     | Radio-link charges--respondent's portion .....         | 59,382       | 59,382       | -            | - | -           | -         | -        |
| 186 | Total revenue from chargeable calls .....              | 5,766,080    | 5,766,080    | -            | - | -           | -         | 129,233  |
| 187 | Revenue from other radiotelephone services .....       | 76,217       | 76,217       | -            | - | -           | -         | 530      |
| 188 | Total radiotelephone service revenues                  | 5,842,297    | 5,842,297    | -            | - | -           | -         | 129,763  |
|     | EMPLOYMENT, PENSIONS, ETC.                             |              |              |              |   |             |           |          |
| 189 | Number of employees at end of June .....               | 26,792       | 24,811       | 1,981        | - | 1,371       | 567       | 43       |
| 190 | Male .....   | 10,863       | 9,953        | 910          | - | 753         | 276       | 34       |
| 191 | Female .....   | 15,929       | 14,858       | 1,071        | - | 618         | 291       | 9        |
| 192 | Number of employees at end of October .....            | 26,997       | 24,783       | 2,214        | - | 1,362       | 618       | 38       |
| 193 | Male .....   | 10,991       | 10,048       | 943          | - | 754         | 305       | 30       |
| 194 | Female .....   | 16,006       | 14,735       | 1,271        | - | 608         | 313       | 8        |
| 195 | Total compensation for year .....                      | \$88,014,184 | \$76,200,530 | \$11,813,654 | - | \$3,860,844 | \$790,231 | \$86,527 |
| 196 | Compensation chargeable to operating expenses .....    | \$76,370,781 | \$64,674,225 | \$11,696,556 | - | \$3,007,629 | \$702,911 | \$84,450 |
|     | Benefits:  |              |              |              |   |             |           |          |
| 197 | Number of cases handled during the year .              | 4,992        | 4,549        | 443          | - | -           | 52        | -        |
| 198 | Amount paid during year .....                          | \$1,479,498  | \$1,194,354  | \$285,144    | - | -           | \$7,264   | -        |
|     | Pensions:  |              |              |              |   |             |           |          |
| 199 | Number of cases being paid at end of year              | 805          | 640          | 165          | - | 42          | 27        | -        |
| 200 | Amount paid during year .....                          | \$1,145,571  | \$646,151    | \$499,420    | - | \$39,054    | \$5,729   | -        |
| 201 | Relief and pension charges to operating expenses ..... | \$6,192,742  | \$4,776,536  | \$1,416,206  | - | \$157,055   | \$14,131  | \$605    |

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone & Telegraph Co. and all operating telephone companies having assets in excess of \$1,000,000 in which the American company owns, directly or indirectly, securities representing more than 50% of the voting power.

- ( ) Deficit or other reverse item.
- 1/ Furnishes submarine cable facilities for through service on messages originating at stations of connecting companies.
  - 2/ Reflects a reduction of \$1,243,812 on account of netting receivables from and payable to certain affiliated companies shown separately on the books of the two departments.
  - 3/ Includes "Liability of Installation Charges," amounting to \$41,970.
  - 4/ Represents taxes for the company as a whole.
  - 5/ Balance before return on investment and without deduction for Federal taxes on income, such taxes being booked by the general department for the company as a whole.
  - 6/ Represents 8 days accrued dividends on Series A 4.0% Preferred Stock minus interest paid by purchasers.
  - 7/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
  - 8/ Data not available.
  - 9/ Represents nautical miles of wire.
  - 10/ Long lines service only; has no exchange central offices.
  - 11/ Estimated by some companies.
  - 12/ Originated at stations of associated and connecting carriers and handled by respondent. Figures not included in totals.
  - 13/ Represents gross amounts billed by the company which has the account with the customer, including other companies' proportions of such revenues.
  - 14/ Includes respondent's portion from services for which the terminal stations are furnished by others.
  - 15/ Represents revenue from radiotelegraph service between islands of the Hawaiian group.
  - 16/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued

(Year ended Dec. 31, 1947)

| No. | Item   | New England Region                    |  |                                      |                                    | Middle Atlantic Region                     |                                     |                             |                                       |                             |
|-----|--|---------------------------------------|--|--------------------------------------|------------------------------------|--|-------------------------------------|-----------------------------|---------------------------------------|-----------------------------|
|     |  | Eastern Telephone & Telegraph Co. 1/6 | New England Telephone & Telegraph Co. (BS) 7 | Southern New England Telephone Co. 8 | Westerly Automatic Telephone Co. 9 | Bell Telephone Co. of Pennsylvania (BS) 10 | Diamond State Telephone Co. (BS) 11 | Kittanning Telephone Co. 12 | New Jersey Bell Telephone Co. (BS) 13 | New Jersey Telephone Co. 14 |
|     | <b>CONDENSED BALANCE SHEET--ASSET SIDE</b>                       |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
|     | <b>Investments:</b>  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
|     | <b>Telephone plant:</b>  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 1   | Telephone plant in service ...                                   | -                                     | \$442,476,962                                | \$134,279,465                        | \$937,896                          | \$448,137,356                              | \$18,540,562                        | \$1,361,620                 | \$300,810,236                         | \$1,144,695                 |
| 2   | Telephone plant under construction .....                         | -                                     | 30,223,020                                   | 5,034,519                            | 29,156                             | 11,462,789                                 | 107,800                             | 157,871                     | 8,707,020                             | 91,271                      |
| 3   | Property held for future tele-<br>phone use .....                | -                                     | 398,215                                      | 270,710                              | -                                  | 3,333,192                                  | 2,099                               | -                           | 1,103,471                             | 1,003                       |
| 4   | Telephone plant acquisition<br>adjustment .....                  | -                                     | -  | (52,890)                             | -                                  | 5,647,685                                  | -                                   | -                           | -                                     | 87,911                      |
| 5   | Total investment in telephone<br>plant .....                     | -                                     | 473,098,197                                  | 139,531,804                          | 967,052                            | 468,581,022                                | 18,650,461                          | 1,519,491                   | 310,620,727                           | 1,324,880                   |
|     | <b>Other than telephone plant:</b>                               |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 6   | Investments in affiliated com-<br>panies .....                   | -                                     | 251,903                                      | -                                    | -                                  | -  | -                                   | -                           | -                                     | -                           |
| 7   | Advances to affiliated com-<br>panies .....                      | -                                     | -  | -                                    | -                                  | -  | -                                   | -                           | -                                     | -                           |
| 8   | Miscellaneous physical pro-<br>perty .....                       | -                                     | 306,059                                      | 249,881                              | -                                  | 5,334,547                                  | -                                   | 10,105                      | -                                     | -                           |
| 9   | All other investments .....                                      | -                                     | -  | 146,892                              | -                                  | 17,718                                     | -                                   | -                           | -                                     | -                           |
| 10  | Total investments in other<br>than telephone plant .....         | -                                     | 557,962                                      | 396,773                              | -                                  | 5,352,265                                  | -                                   | 10,105                      | -                                     | -                           |
| 11  | Total investments .....  | -                                     | 473,656,159                                  | 139,928,577                          | 967,052                            | 473,933,287                                | 18,650,461                          | 1,529,596                   | 310,620,727                           | 1,324,880                   |
|     | <b>Current assets:</b>   |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 12  | Cash .....   | -                                     | 3,037,686                                    | 840,403                              | 33,593                             | 2,847,844                                  | 77,398                              | 23,828                      | 1,704,101                             | 17,859                      |
| 13  | Temporary cash investments .....                                 | -                                     | -  | -                                    | 15,000                             | -  | -                                   | 103,453                     | -                                     | -                           |
| 14  | Notes receivable .....   | -                                     | -  | -                                    | -                                  | -  | -                                   | -                           | -                                     | -                           |
| 15  | Accounts receivable from cus-<br>tomers, agents and others ..... | -                                     | 20,548,729                                   | 5,099,304                            | 36,020                             | 15,371,042                                 | 661,396                             | 49,422                      | 10,810,550                            | 55,879                      |
| 16  | Material and supplies .....                                      | -                                     | 6,156,347                                    | 1,696,201                            | 28,272                             | 4,963,067                                  | 298,132                             | 105,425                     | 4,948,883                             | 120,510                     |
| 17  | All other current assets .....                                   | -                                     | 313,972                                      | 123,410                              | 5,593                              | 982,759                                    | 17,860                              | 849                         | 224,337                               | 2,036                       |
| 18  | Total current assets .....                                       | -                                     | 30,056,734                                   | 7,759,318                            | 118,478                            | 24,164,712                                 | 1,054,786                           | 282,977                     | 17,687,871                            | 196,284                     |
| 19  | Other assets .....   | -                                     | -  | -                                    | -                                  | -  | -                                   | -                           | -                                     | -                           |



|    |  |   |             |             |           |             |            |           |             |           |
|----|--|---|-------------|-------------|-----------|-------------|------------|-----------|-------------|-----------|
|    | Prepaid accounts and deferred charges:                 |   |             |             |           |             |            |           |             |           |
| 20 | Prepaid accounts .....                                 | - | 2,243,142   | 596,084     | 1,407     | 2,266,994   | 169,546    | 13,934    | 1,368,600   | 1,934     |
| 21 | Discount on capital stock .....                        | - | -           | -           | -         | -           | -          | -         | -           | -         |
| 22 | All other deferred charges .....                       | - | 2,276,070   | 336,324     | 137       | 1,873,402   | 72,379     | 4,037     | 642,610     | 5,755     |
| 23 | Total prepaid accounts and deferred charges .....      | - | 4,519,212   | 932,408     | 1,544     | 4,140,396   | 241,925    | 17,971    | 2,011,210   | 7,689     |
| 24 | Grand total, asset side .....                          | - | 508,232,105 | 148,620,303 | 1,087,074 | 502,238,395 | 19,947,172 | 1,830,544 | 330,319,808 | 1,528,853 |
|    | CONDENSED BALANCE SHEET--LIABILITY SIDE                |   |             |             |           |             |            |           |             |           |
|    | Stock:   |   |             |             |           |             |            |           |             |           |
|    | Capital stock:   |   |             |             |           |             |            |           |             |           |
| 25 | Common .....   | - | 155,570,100 | 60,000,000  | 375,000   | 175,000,000 | 8,500,000  | 600,050   | 140,000,000 | 450,000   |
| 26 | Preferred .....  | - | -           | -           | -         | -           | -          | -         | -           | -         |
| 27 | Total capital stock .....                              | - | 155,570,100 | 60,000,000  | 375,000   | 175,000,000 | 8,500,000  | 600,050   | 140,000,000 | 450,000   |
| 28 | Premium on capital stock .....                         | - | -           | 2,186,247   | 85        | 676,389     | -          | 22,975    | -           | -         |
| 29 | Other stock items .....                                | - | -           | -           | -         | -           | -          | -         | -           | -         |
| 30 | Total stock .....                                      | - | 155,570,100 | 62,186,247  | 375,085   | 175,676,389 | 8,500,000  | 623,025   | 140,000,000 | 450,000   |
|    | Long-term debt:  |   |             |             |           |             |            |           |             |           |
|    | Funded debt:   |   |             |             |           |             |            |           |             |           |
| 31 | Mortgage bonds .....                                   | - | 95,000,000  | 1,000,000   | -         | 105,000,000 | -          | -         | -           | -         |
| 32 | Collateral trust bonds .....                           | - | -           | -           | -         | -           | -          | -         | -           | -         |
| 33 | Income bonds .....                                     | - | -           | -           | -         | -           | -          | -         | -           | -         |
| 34 | Debentures and other funded debt .....                 | - | 40,000,000  | 25,000,000  | -         | -           | 3,000,000  | 200,000   | -           | -         |
| 35 | Total funded debt .....                                | - | 135,000,000 | 26,000,000  | -         | 105,000,000 | 3,000,000  | 200,000   | -           | -         |
| 36 | Advances from affiliated companies .....               | - | 23,200,000  | -           | -         | 9,962,500   | 830,000    | -         | 52,400,000  | -         |
| 37 | All other long-term debt .....                         | - | -           | 1,800,000   | -         | -           | -          | -         | -           | -         |
| 38 | Total long-term debt .....                             | - | 158,200,000 | 27,800,000  | -         | 114,962,500 | 3,830,000  | 200,000   | 52,400,000  | -         |
|    | Current liabilities:                                   |   |             |             |           |             |            |           |             |           |
| 39 | Notes payable .....                                    | - | -           | -           | -         | -           | -          | 6,500     | -           | -         |
| 40 | Accounts payable .....                                 | - | 14,460,099  | 5,453,240   | 44,981    | 17,611,781  | 636,751    | 37,326    | 11,479,685  | 498,795   |
| 41 | All other current liabilities .....                    | - | 2,159,437   | 1,442,033   | 2,248     | 4,156,164   | 211,339    | 12,040    | 3,984,148   | 7,070     |
| 42 | Total current liabilities .....                        | - | 16,619,536  | 6,895,273   | 47,229    | 21,767,945  | 848,090    | 55,866    | 15,463,833  | 505,865   |
|    | Accrued liabilities not due:                           |   |             |             |           |             |            |           |             |           |
| 43 | Taxes accrued .....                                    | - | 4,211,508   | 2,038,633   | 27,230    | 11,832,056  | 417,874    | 88,664    | 193,018     | 45,560    |
| 44 | Unmatured interest, dividends, and rents accrued ..... | - | 1,008,530   | 1,140,476   | -         | 1,316,760   | 51,580     | 3,500     | 136,823     | -         |
| 45 | Total accrued liabilities not due .....                | - | 5,220,038   | 3,179,109   | 27,230    | 13,148,816  | 469,454    | 92,164    | 329,841     | 45,560    |

See footnotes on page 64.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued

(Year ended Dec. 31, 1947)

| No. | Item  | New England Region                                  |  |   |   | Middle Atlantic Region                                   |   |                                   |   |                                   |
|-----|---|---|--|---|---|--|---|-----------------------------------|---|-----------------------------------|
|     |   | Eastern<br>Telephones &<br>Telegraph<br>Co. 1/<br>6 | New England<br>Telephone &<br>Telegraph Co.<br>(BS)<br>7 | Southern<br>New England<br>Telephone Co.<br>8 | Westerly<br>Automatic<br>Telephone Co.<br>9 | Bell Tele-<br>phone Co. of<br>Pennsylvania<br>(BS)<br>10 | Diamond<br>State Tele-<br>phone Co.<br>(BS)<br>11 | Kittanning<br>Telephone Co.<br>12 | New Jersey<br>Bell<br>Telephone Co.<br>(BS)<br>13 | New Jersey<br>Telephone Co.<br>14 |
|     | <b>CONDENSED BALANCE SHEET--LIABILITY<br/>SIDE--Continued</b> |   |  |   |   |  |   |                                   |   |                                   |
|     | Reserves and deferred credits:                                |   |  |   |   |  |   |                                   |   |                                   |
|     | Depreciation and amortization<br>reserves:                    |   |  |   |   |  |   |                                   |   |                                   |
| 46  | Depreciation reserve .....                                    | -   | \$162,299,042  | \$43,923,684                                  | \$431,934                                   | \$164,039,604  | \$4,997,746                                       | \$531,840                         | \$113,720,009                                     | \$319,244                         |
| 47  | Amortization reserve .....                                    | -   | -  | (30,790)                                      | -   | -  | -   | -                                 | -   | -                                 |
| 48  | Total depreciation and amor-<br>tization reserves .....       | -   | 162,299,042  | 43,892,894                                    | 431,934                                     | 164,039,604  | 4,997,746   | 531,840                           | 113,720,009                                       | 319,244                           |
| 49  | Other reserves and deferred<br>credits .....                  | -   | 272,824  | 446,130                                       | 85,697                                      | 225,623  | 235   | 2,222                             | 138,679   | 2/ 12,897                         |
| 50  | Total reserves and deferred<br>credits .....                  | -   | 162,571,866  | 44,339,024                                    | 517,631                                     | 164,265,227  | 4,997,981   | 534,062                           | 113,858,688                                       | 332,141                           |
|     | Surplus:  |   |  |   |   |  |   |                                   |   |                                   |
| 51  | Surplus reserved .....  | -   | 349,900  | -   | -   | -  | -   | -                                 | -   | -                                 |
| 52  | Unappropriated surplus .....                                  | -   | 9,700,665  | 4,220,650                                     | 119,899                                     | 12,417,518   | 1,301,647   | 325,427                           | 8,267,446   | 195,287                           |
| 53  | Total surplus .....   | -   | 10,050,565   | 4,220,650                                     | 119,899                                     | 12,417,518   | 1,301,647   | 325,427                           | 8,267,446   | 195,287                           |
| 54  | Grand total, liability side ..                                | -   | 508,232,105  | 148,620,303                                   | 1,087,074                                   | 502,238,395  | 19,947,172  | 1,830,544                         | 330,319,808                                       | 1,528,853                         |
|     | <b>INCOME AND SURPLUS STATEMENT</b>                           |   |  |   |   |  |   |                                   |   |                                   |
|     | Telephone operating income:                                   |   |  |   |   |  |   |                                   |   |                                   |
| 55  | Operating revenues .....                                      | \$256,850   | 141,810,208  | 40,827,907                                    | 334,958                                     | 139,694,484  | 5,404,119   | 550,760                           | 95,631,842  | 392,563                           |
| 56  | Operating expenses .....                                      | 241,984   | 118,701,908  | 34,749,048                                    | 243,027                                     | 108,495,778  | 4,130,561   | 347,249                           | 84,475,142  | 287,842                           |
| 57  | Net operating revenues .....                                  | 14,866  | 23,108,300   | 6,078,859                                     | 91,931                                      | 31,198,706   | 1,273,558   | 203,511                           | 11,156,700  | 104,721                           |
| 58  | Rent from lease of operating<br>property .....                | -   | -  | -   | -   | -  | -   | -                                 | -   | -                                 |
| 59  | Rent for lease of operating<br>property .....                 | -   | -  | -   | -   | -  | -   | -                                 | -   | -                                 |
|     | Taxes:  |   |  |   |   |  |   |                                   |   |                                   |
|     | U. S. Government:   |   |  |   |   |  |   |                                   |   |                                   |
| 60  | Income .....  | -   | 2,637,974  | 1,092,691                                     | 25,340                                      | 7,857,371  | 352,061   | 68,279                            | (761,349)   | 29,202                            |
| 61  | Other .....   | 1,983   | 855,771  | 240,143                                       | 1,932                                       | 739,512  | 18,623  | 2,731                             | 632,822   | 2,242                             |
| 62  | Total U. S. Government ...                                    | 1,983   | 3,493,745  | 1,332,834                                     | 27,272                                      | 8,596,883  | 370,684   | 71,010                            | (128,527)   | 31,444                            |

|    |  |          |            |           |         |            |           |         |           |         |
|----|--|----------|------------|-----------|---------|------------|-----------|---------|-----------|---------|
| 63 | Other than U. S. Government ..                         | 13,511   | 7,867,328  | 1,609,173 | 22,497  | 3,911,682  | 156,025   | 20,071  | 9,025,272 | 20,853  |
| 64 | Total taxes .....                                      | 15,494   | 11,361,073 | 2,942,007 | 49,769  | 12,508,565 | 526,709   | 91,081  | 8,896,745 | 52,297  |
| 65 | Net operating income after<br>all tax deductions ..... | (628)    | 11,747,227 | 3,136,852 | 42,162  | 18,690,141 | 746,849   | 112,430 | 2,259,955 | 52,424  |
|    | Other income:  |          |            |           |         |            |           |         |           |         |
| 66 | Dividend income .....                                  | -        | 18,976     | 3,249     | -       | 111        | -         | 750     | -         | -       |
| 67 | Interest income .....                                  | (15)     | 864,515    | 171,177   | 2,312   | 431,499    | 10,702    | 2,378   | 391,980   | 2,961   |
| 68 | Miscellaneous other income .....                       | -        | 17,542     | 6,044     | 77      | 13,931     | -         | (95)    | -         | 227     |
| 69 | Total other income .....                               | (15)     | 901,033    | 180,470   | 2,389   | 445,541    | 10,702    | 3,033   | 391,980   | 3,188   |
| 70 | Miscellaneous deductions from in-<br>come .....        | 1,094    | 781,865    | 234,119   | 982     | 1,234,007  | 20,364    | 597     | 487,278   | 155     |
| 71 | Income available for fixed<br>charges .....            | (1,737)  | 11,866,395 | 3,083,203 | 43,569  | 17,901,675 | 737,187   | 114,866 | 2,164,657 | 55,457  |
|    | Fixed charges:   |          |            |           |         |            |           |         |           |         |
| 72 | Interest on funded debt .....                          | 1,071    | 4,380,000  | 737,500   | -       | 4,012,500  | 90,000    | 3,500   | -         | -       |
| 73 | Other interest deductions .....                        | 13,635   | 687,071    | 92,038    | -       | 293,520    | 27,446    | 313     | 1,123,731 | 12,010  |
| 74 | Miscellaneous fixed charges .....                      | -        | 166,130    | (1,836)   | -       | 97,074     | 1,972     | 124     | -         | -       |
| 75 | Total fixed charges .....                              | 14,706   | 5,233,201  | 827,702   | -       | 4,403,094  | 119,418   | 3,937   | 1,123,731 | 12,010  |
| 76 | Net income .....                                       | (16,443) | 6,633,194  | 2,255,501 | 43,569  | 13,498,581 | 617,769   | 110,929 | 1,040,926 | 43,447  |
| 77 | Unappropriated surplus at be-<br>ginning of year ..... | (4,204)  | 10,198,080 | 5,397,287 | 118,126 | 11,672,142 | 1,276,205 | 262,589 | 7,829,213 | 187,840 |
| 78 | Miscellaneous credits to surplus .....                 | 29       | 71,970     | 324       | 1,002   | 5,478      | -         | 1,003   | 545,507   | -       |
| 79 | Miscellaneous debits to surplus ..                     | 147      | 240,950    | 282,462   | -       | 258,683    | 2,327     | 1,090   | 78,200    | -       |
| 80 | Surplus available for appro-<br>priation .....         | (20,765) | 16,662,294 | 7,370,650 | 162,697 | 24,917,518 | 1,891,647 | 373,431 | 9,337,446 | 231,287 |
| 81 | Dividends declared .....                               | -        | 6,611,729  | 3,150,000 | 30,000  | 12,500,000 | 590,000   | 48,004  | 1,050,000 | 36,000  |
| 82 | Reservations of income or surplus ..                   | (20,765) | 349,900    | -         | 12,798  | -          | -         | -       | 20,000    | -       |
| 83 | Unappropriated surplus at end<br>of year .....         | -        | 9,700,665  | 4,220,650 | 119,899 | 12,417,518 | 1,301,647 | 325,427 | 8,267,446 | 195,287 |
|    | <b>DIVIDENDS</b>                                       |          |            |           |         |            |           |         |           |         |
|    | Dividends declared:                                    |          |            |           |         |            |           |         |           |         |
| 84 | Common stock .....                                     | -        | 6,611,729  | 3,150,000 | 30,000  | 12,500,000 | 590,000   | 48,004  | 1,050,000 | 36,000  |
| 85 | Amount per share .....                                 | -        | 4.25       | 6.00      | 2.00    | 8.00       | 2.00      | 2.00    | .75       | 2.00    |
| 86 | Preferred stock .....                                  | -        | -          | -         | -       | -          | -         | -       | -         | -       |
| 87 | Amount per share .....                                 | -        | -          | -         | -       | -          | -         | -       | -         | -       |

See footnotes on page 64.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued  
(Year ended Dec. 31, 1947)

| No.                                     | Item   | New England Region                    |  |                                      |                                    | Middle Atlantic Region                     |                                     |                             |                                       |                             |
|---|--|---------------------------------------|--|--------------------------------------|------------------------------------|--|-------------------------------------|-----------------------------|---------------------------------------|-----------------------------|
|   |  | Eastern Telephone & Telegraph Co. 1/6 | New England Telephone & Telegraph Co. (BS) 7 | Southern New England Telephone Co. 8 | Westerly Automatic Telephone Co. 9 | Bell Telephone Co. of Pennsylvania (BS) 10 | Diamond State Telephone Co. (BS) 11 | Kittanning Telephone Co. 12 | New Jersey Bell Telephone Co. (BS) 13 | New Jersey Telephone Co. 14 |
| <b>OPERATING REVENUES</b>               |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| Local service revenues:                 |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 88                                      | Subscribers' station revenues ...                            | \$130,770                             | \$86,420,380                                 | \$22,798,464                         | \$176,977                          | \$79,983,065                               | \$2,857,514                         | \$306,595                   | \$49,844,630                          | \$151,340                   |
| 89                                      | Public telephone revenues .....                              | 1,959                                 | 4,822,014                                    | 1,233,587                            | 6,336                              | 5,415,873                                  | 113,160                             | 5,503                       | 4,486,438                             | 1,760                       |
| 90                                      | Service stations .....                                       | 592                                   | 8,177  | -                                    | -                                  | 57,491                                     | 258                                 | -                           | 134                                   | 591                         |
| 91                                      | Local private line services .....                            | 191                                   | 692,830                                      | 192,131                              | 245                                | 1,021,311                                  | 35,771                              | -                           | 674,397                               | -                           |
| 92                                      | Other local service revenues .....                           | -                                     | -  | -                                    | -                                  | -  | -                                   | -                           | -                                     | -                           |
| 93                                      | Total local service revenues ..                              | 133,512                               | 91,943,401                                   | 24,224,182                           | 183,558                            | 86,477,740                                 | 3,006,703                           | 312,098                     | 55,005,599                            | 153,691                     |
| Toll service revenues:                  |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 94                                      | Message tolls .....  | 117,510                               | 43,959,603                                   | 14,457,472                           | 145,441                            | 44,183,915                                 | 2,013,319                           | 219,468                     | 35,547,490                            | 224,233                     |
| 95                                      | Toll private line services .....                             | 32                                    | 770,535                                      | 296,810                              | 1,083                              | 1,037,370                                  | 35,937                              | 4,072                       | 1,470,988                             | -                           |
| 96                                      | Other toll service revenues .....                            | 29                                    | 36,126                                       | 37,581                               | 168                                | 27,106                                     | 550                                 | -                           | 34,998                                | -                           |
| 97                                      | Total toll service revenues ...                              | 117,571                               | 44,766,264                                   | 14,791,863                           | 146,692                            | 45,248,391                                 | 2,049,806                           | 223,540                     | 37,053,476                            | 224,233                     |
| Miscellaneous revenues:                 |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 98                                      | Telegraph commissions .....                                  | 427                                   | 122,821                                      | 40,874                               | 320                                | 112,320                                    | 4,520                               | 17                          | 82,797                                | 413                         |
| 99                                      | Directory advertising and sales..                            | 3,778                                 | 4,683,663                                    | 1,740,191                            | 2,309                              | 7,376,555                                  | 327,108                             | 15,329                      | 3,396,487                             | 13,271                      |
| 100                                     | Rent revenues .....  | 2,196                                 | 518,336                                      | 105,009                              | 1,980                              | 688,926                                    | 24,748                              | 144                         | 306,022                               | 955                         |
| 101                                     | Revenues from general services and licenses .....            | -                                     | 9,052  | -                                    | -                                  | -  | -                                   | -                           | -                                     | -                           |
| 102                                     | Other operating revenues .....                               | 12                                    | 66,513                                       | 35,094                               | 950                                | 56,509                                     | 1,267                               | -                           | 15,354                                | -                           |
| 103                                     | Total miscellaneous revenues ..                              | 6,413                                 | 5,400,385                                    | 1,921,168                            | 5,559                              | 8,234,310                                  | 357,643                             | 15,490                      | 3,800,660                             | 14,639                      |
| Uncollectible revenues:                 |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 104                                     | Uncollectible operating revenues--Dr. ....                   | 646                                   | 299,842                                      | 109,306                              | 851                                | 265,957                                    | 10,033                              | 368                         | 227,893                               | -                           |
| 105                                     | Total operating revenues .....                               | 256,850                               | 141,810,208                                  | 40,827,907                           | 334,958                            | 139,694,484                                | 5,404,119                           | 550,760                     | 95,631,842                            | 392,563                     |
| <b>OPERATING EXPENSES</b>               |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 106                                     | Maintenance expenses .....                                   | 46,654                                | 30,708,368                                   | 9,122,442                            | 50,321                             | 27,776,743                                 | 1,273,910                           | 83,680                      | 19,012,624                            | 58,015                      |
| Depreciation and amortization expenses: |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 107                                     | Depreciation .....   | 28,252                                | 16,483,354                                   | 5,068,431                            | 35,490                             | 14,277,731                                 | 673,086                             | 48,471                      | 9,925,565                             | 38,614                      |
| 108                                     | Extraordinary retirements .....                              | -                                     | -  | -                                    | -                                  | -  | -                                   | -                           | -                                     | -                           |
| 109                                     | Amortization of intangible property .....                    | -                                     | -  | -                                    | -                                  | -  | -                                   | -                           | -                                     | -                           |
| 110                                     | Amortization of telephone plant acquisition adjustment ..... | -                                     | -  | -                                    | -                                  | -  | -                                   | -                           | -                                     | -                           |
| 111                                     | Total depreciation and amortization expenses .....           | 28,252                                | 16,483,354                                   | 5,068,431                            | 35,490                             | 14,277,731                                 | 673,086                             | 48,471                      | 9,925,565                             | 38,614                      |

|      |  |         |             |            |         |             |           |         |            |         |  |
|------|--|---------|-------------|------------|---------|-------------|-----------|---------|------------|---------|--|
| 112  | Traffic expenses:                                |         |             |            |         |             |           |         |            |         |  |
| 113  | Operators' wages .....                           | 104,737 | 36,174,717  | 9,533,568  | 86,375  | 27,039,006  | 800,736   | 127,787 | 26,224,760 | 119,984 |  |
|      | Other traffic expenses .....                     | 2,483   | 6,079,686   | 1,685,121  | 6,993   | 6,808,693   | 185,679   | 5,045   | 4,848,213  | 15,136  |  |
| 114  | Total traffic expenses .....                     | 107,220 | 42,254,403  | 11,218,689 | 93,368  | 33,847,699  | 986,415   | 132,832 | 31,072,973 | 135,120 |  |
| 115  | Commercial expenses .....                        | 19,363  | 11,528,668  | 3,805,721  | 11,014  | 13,995,494  | 481,379   | 14,226  | 9,973,856  | 30,754  |  |
| 116  | General office salaries and expenses .....       | 20,610  | 8,193,841   | 3,214,031  | 43,401  | 9,935,359   | 401,449   | 40,226  | 8,050,163  | 16,289  |  |
|      | Other operating expenses:                        |         |             |            |         |             |           |         |            |         |  |
| 117  | Operating rents .....                            | 4,831   | 895,490     | 157,974    | 1,096   | 1,771,825   | 67,004    | 792     | 800,381    | 6,417   |  |
| 118  | Relief and pensions .....                        | 12,010  | 6,981,722   | 1,755,784  | 5,065   | 5,137,658   | 183,362   | 17,984  | 4,376,307  | 1,247   |  |
| 119  | General services and licenses ..                 | 3,685   | 1,991,992   | 558,520    | 4,928   | 1,920,166   | 74,153    | -       | 1,320,005  | -       |  |
| 120  | Miscellaneous other expenses 3/                  | (641)   | (335,930)   | (152,544)  | (1,656) | (166,897)   | (10,197)  | 9,038   | (56,732)   | 1,386   |  |
| 121  | Total other operating expenses                   | 19,885  | 9,533,274   | 2,319,734  | 9,433   | 8,662,752   | 314,322   | 27,814  | 6,439,961  | 9,050   |  |
| 122  | Total operating expenses .....                   | 241,984 | 118,701,908 | 34,749,048 | 243,027 | 108,495,778 | 4,130,561 | 347,249 | 84,475,142 | 287,842 |  |
| 123  | Operating ratio (percent) .....                  | 94.21   | 83.70       | 85.11      | 72.55   | 77.67       | 76.43     | 63.05   | 88.33      | 73.32   |  |
|      | Composite depreciation rate:                     |         |             |            |         |             |           |         |            |         |  |
| 124  | Depreciable account .....                        | 4.80    | 4.50        | 4.70       | 4.80    | 3.60        | 4.10      | 4.40    | 4.10       | 4/      |  |
| 125  | All plant accounts .....                         | 4.30    | 4.10        | 4.10       | 4.30    | 3.30        | 3.80      | 3.96    | 3.70       | 4/      |  |
|      | PLANT AND OPERATING STATISTICS                   |         |             |            |         |             |           |         |            |         |  |
|      | Miles of wire:                                   |         |             |            |         |             |           |         |            |         |  |
|      | Cable:   |         |             |            |         |             |           |         |            |         |  |
| 126  | Aerial .....                                     | -       | 2,441,487   | 981,022    | 9,594   | 2,566,877   | 105,333   | 2,322   | 1,971,589  | 5,471   |  |
| 127  | Underground .....                                | -       | 3,955,776   | 1,219,830  | 2,777   | 4,650,381   | 174,901   | 106     | 3,110,085  | 17      |  |
| 128  | Buried .....                                     | -       | 133,796     | 6,161      | 16      | 17,396      | 30,443    | 81      | 18,138     | 75      |  |
| 129  | Submarine .....                                  | -       | 25,232      | 7,913      | -       | 8,730       | 1,195     | -       | 33,970     | -       |  |
| 130  | Total miles of wire in cable                     | -       | 6,556,291   | 2,214,926  | 12,387  | 7,243,384   | 311,872   | 2,509   | 5,133,782  | 5,563   |  |
| 131  | Aerial (Not in cable) .....                      | -       | 217,235     | 39,432     | 1,280   | 100,086     | 7,330     | 1,930   | 53,494     | 5,007   |  |
| 132  | Total miles of wire .....                        | -       | 6,773,526   | 2,254,358  | 13,667  | 7,343,470   | 319,202   | 4,439   | 5,187,276  | 10,570  |  |
| 133  | Miles of pole line .....                         | -       | 27,536      | 6,487      | 111     | 18,028      | 1,263     | 436     | 8,127      | 607     |  |
| 134  | Miles of underground conduit (single duct) ..... | -       | 8,624       | 2,716      | 8       | 10,562      | 427       | 2       | 7,864      | -       |  |
|      | Central offices by type of switchboard:          |         |             |            |         |             |           |         |            |         |  |
| 135  | Magneto-manual .....                             | -       | 274         | 1          | 1       | 21          | 1         | 1       | 2          | 2       |  |
| 136  | Common battery-manual .....                      | -       | 198         | 48         | -       | 136         | 2         | 4       | 136        | 8       |  |
| 137  | Auto-automatic .....                             | -       | -           | -          | -       | -           | -         | -       | -          | -       |  |
| 138  | Dial-automatic .....                             | -       | 216         | 63         | 2/3     | 271         | 27        | 2       | 79         | 1       |  |
| 139  | Total central offices .....                      | -       | 688         | 112        | 4       | 428         | 30        | 7       | 217        | 11      |  |
|      | Company telephones by type of switchboard:       |         |             |            |         |             |           |         |            |         |  |
| 140  | Magneto-manual .....                             | -       | 125,353     | 535        | 490     | 11,487      | 1,342     | 378     | 743        | 1,191   |  |
| 141  | Common battery-manual .....                      | -       | 886,023     | 185,865    | -       | 676,852     | 3,389     | 10,362  | 762,737    | 4,262   |  |
| 142  | Auto-manual .....                                | -       | -           | -          | -       | -           | -         | -       | -          | -       |  |
| 143  | Dial-automatic .....                             | -       | 1,018,743   | 459,454    | 4,923   | 1,488,461   | 87,078    | 814     | 533,967    | 297     |  |
| 143A | Mobile .....                                     | -       | 233         | 32         | -       | 270         | 8         | -       | 85         | -       |  |

See footnotes on page 64.

Table 26.--Statistics of class A telephone carriers, classified by geographical division, shown by individual carriers--Continued

(Year ended Dec. 31, 1947)

| No.  | Item   | New England Region                    |  |                                      |                                    | Middle Atlantic Region                     |                                     |                             |                                       |                             |
|--|--|---------------------------------------|--|--------------------------------------|------------------------------------|--|-------------------------------------|-----------------------------|---------------------------------------|-----------------------------|
|  |  | Eastern Telephone & Telegraph Co. 1/6 | New England Telephone & Telegraph Co. (BS) 7 | Southern New England Telephone Co. 8 | Westerly Automatic Telephone Co. 9 | Bell Telephone Co. of Pennsylvania (BS) 10 | Diamond State Telephone Co. (BS) 11 | Kittanning Telephone Co. 12 | New Jersey Bell Telephone Co. (BS) 13 | New Jersey Telephone Co. 14 |
| PLANT AND OPERATING STATISTICS--Con.             |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| Company telephones by type of class:             |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 144  | Main .....   | -                                     | 1,583,244                                    | 473,457                              | 4,428                              | 1,611,107                                  | 63,383                              | 9,784                       | 958,888                               | 4,586                       |
| 145  | FBI .....  | -                                     | 246,279                                      | 86,338                               | 385                                | 315,165                                    | 15,751                              | 776                         | 188,482                               | 351                         |
| 146  | Extension .....  | -                                     | 200,829                                      | 86,091                               | 600                                | 250,798                                    | 12,683                              | 994                         | 150,162                               | 813                         |
| Company telephones by type of customer:          |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 147  | Business .....   | -                                     | 588,206                                      | 189,748                              | 1,817                              | 653,377                                    | 29,309                              | 2,687                       | 414,586                               | 2,027                       |
| 148  | Residence .....  | -                                     | 1,442,146                                    | 456,138                              | 3,596                              | 1,523,693                                  | 62,508                              | 8,867                       | 882,946                               | 3,723                       |
| 149  | Company telephones .....                               | -                                     | 2,030,352                                    | 645,886                              | 5,413                              | 2,177,070                                  | 91,817                              | 11,554                      | 1,297,532                             | 5,750                       |
| 150  | Service telephones .....                               | -                                     | 4,139  | -                                    | -                                  | 6,544                                      | -                                   | 10                          | 5,368                                 | 52                          |
| 151  | Private line telephones .....                          | -                                     | 5,600  | 958                                  | -                                  | 7,712                                      | 462                                 | 1,244                       | 3,445                                 | -                           |
| 152  | Total telephones .....                                 | -                                     | 2,040,091                                    | 646,844                              | 5,413                              | 2,191,326                                  | 92,279                              | 12,808                      | 1,306,345                             | 5,802                       |
| 153  | Average number of company and service telephones ..... | 5,054                                 | 1,964,469                                    | 618,336                              | 5,340                              | 2,074,806                                  | 86,854                              | 11,019                      | 1,236,960                             | 5,256                       |
| Average number of calls originated per month: 6/ |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 154  | Local .....  | 624,833                               | 257,003,063                                  | 77,181,056                           | 676,460                            | 259,285,298                                | 11,996,307                          | 1,977,327                   | 130,653,014                           | 448,333                     |
| 155  | Toll .....   | 43,732                                | 15,054,239                                   | 5,572,243                            | 41,518                             | 18,378,630                                 | 609,147                             | 56,254                      | 19,368,577                            | 95,436                      |
| Interstate private line service revenues: 7/     |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| Commercial:                                      |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 156  | Broadcasting .....                                     | -                                     | \$101,924                                    | \$107,493                            | -                                  | \$199,083                                  | \$2,900                             | -                           | \$25,650                              | -                           |
| 157  | Telephone .....  | -                                     | 127,890                                      | 13,317                               | -                                  | 7,800                                      | -                                   | -                           | 309,021                               | -                           |
| 158  | Morse .....  | -                                     | -  | -                                    | -                                  | 540  | -                                   | -                           | -                                     | -                           |
| 159  | Teletypewriter .....                                   | -                                     | 22,961                                       | -                                    | -                                  | 2,846                                      | 2,951                               | -                           | 10,801                                | -                           |
| 160  | Other .....  | -                                     | 333  | -                                    | -                                  | 834  | 679                                 | -                           | 8,366                                 | -                           |
| 161  | Total commercial .....                                 | -                                     | 253,108                                      | 120,810                              | -                                  | 211,103                                    | 6,530                               | -                           | 353,838                               | -                           |
| 162  | Government .....                                       | -                                     | 46,532                                       | 80                                   | -                                  | 5,999                                      | 1,467                               | -                           | 17,674                                | -                           |
| 163  | Press .....  | -                                     | -  | -                                    | -                                  | -  | -                                   | -                           | -                                     | -                           |
| 164  | Total interstate private line service revenues .....   | -                                     | 299,640                                      | 120,890                              | -                                  | 217,102                                    | 7,997                               | -                           | 371,512                               | -                           |
| Telegraph service--interstate and intrastate:    |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| Number of stations:                              |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| Private line:                                    |  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 165  | Morse .....  | -                                     | 60   | -                                    | -                                  | 3  | -                                   | -                           | -                                     | -                           |
| 166  | Teletypewriter .....                                   | -                                     | 596  | 105                                  | -                                  | 583  | 31                                  | -                           | 433                                   | -                           |

|     |  |    |          |         |    |          |         |     |          |     |
|-----|--|----|----------|---------|----|----------|---------|-----|----------|-----|
| 167 | Total private line stations                      | -  | 656      | 105     | -  | 586      | 31      | -   | 433      | -   |
| 168 | Teletypewriter exchange service...               | -  | 1,198    | 201     | -  | 1,139    | 56      | -   | 291      | -   |
| 169 | Total number of telegraph stations .....         | -  | 1,854    | 306     | -  | 1,725    | 87      | -   | 724      | -   |
|     | Amount of revenue: 8/                            |    |          |         |    |          |         |     |          |     |
|     | Private line:                                    |    |          |         |    |          |         |     |          |     |
| 170 | Morse .....                                      | -  | \$13,356 | \$2,163 | -  | \$10,173 | -       | -   | \$1,762  | -   |
| 171 | Teletypewriter .....                             | -  | 267,412  | 80,070  | -  | 374,044  | \$9,615 | -   | 214,880  | -   |
| 172 | Telephotograph .....                             | -  | 599      | 58      | -  | -        | -       | -   | 429      | -   |
| 173 | Other .....                                      | -  | 8,273    | 579     | -  | 4,941    | 545     | -   | 9,972    | -   |
| 174 | Total private line revenues                      | -  | 289,640  | 82,870  | -  | 389,158  | 10,160  | -   | 227,043  | -   |
| 175 | Teletypewriter exchange service...               | -  | 332,853  | 71,209  | -  | 390,130  | 28,118  | -   | 114,917  | -   |
| 176 | Message telegram service .....                   | -  | -        | -       | -  | -        | -       | -   | -        | -   |
| 177 | Other telegraph services .....                   | -  | -        | -       | -  | -        | -       | -   | -        | -   |
| 178 | Total telegraph service revenues                 | -  | 622,493  | 154,079 | -  | 779,288  | 38,278  | -   | 341,950  | -   |
|     | Radiotelephone service: 9/                       |    |          |         |    |          |         |     |          |     |
|     | Number of chargeable calls:                      |    |          |         |    |          |         |     |          |     |
| 179 | Between fixed stations .....                     | -  | -        | -       | -  | -        | -       | -   | -        | -   |
| 180 | In mobile service .....                          | -  | 54,010   | -       | -  | 26,834   | 6,761   | -   | 16,905   | -   |
| 181 | Total number of chargeable calls .....           | -  | 54,010   | -       | -  | 26,834   | 6,761   | -   | 16,905   | -   |
|     | Revenue:   |    |          |         |    |          |         |     |          |     |
|     | From chargeable calls:                           |    |          |         |    |          |         |     |          |     |
|     | Between fixed stations:                          |    |          |         |    |          |         |     |          |     |
| 182 | Land-line charges--continental U.S. ....         | -  | -        | -       | -  | -        | -       | -   | -        | -   |
| 183 | Radio-link charges--respondent's portion .....   | -  | -        | -       | -  | -        | -       | -   | -        | -   |
|     | In mobile service:                               |    |          |         |    |          |         |     |          |     |
| 184 | Land-line charges--continental U.S. ....         | -  | \$3,659  | -       | -  | -        | \$1,886 | -   | -        | -   |
| 185 | Radio-link charges--respondent's portion .....   | -  | 27,927   | -       | -  | -        | 7,713   | -   | -        | -   |
|     | Unclassified .....                               | -  | 33,682   | -       | -  | \$51,465 | 192     | -   | \$20,827 | -   |
| 186 | Total revenue from chargeable calls .....        | -  | 65,268   | -       | -  | 51,465   | 9,791   | -   | 20,827   | -   |
| 187 | Revenue from other radiotelephone services ..... | -  | -        | -       | -  | -        | -       | -   | -        | -   |
| 188 | Total radiotelephone service revenues .....      | -  | 65,268   | -       | -  | 51,465   | 9,791   | -   | 20,827   | -   |
|     | EMPLOYMENT, PENSIONS, ETC.                       |    |          |         |    |          |         |     |          |     |
| 189 | Number of employees at end of June..             | 72 | 36,338   | 9,468   | 78 | 29,006   | 1,991   | 160 | 25,651   | 156 |
| 190 | Male .....                                       | 21 | 11,732   | 2,958   | 23 | 8,369    | 677     | 43  | 6,629    | 36  |
| 191 | Female .....                                     | 51 | 24,606   | 6,510   | 55 | 20,637   | 1,314   | 117 | 19,022   | 120 |

See footnotes on page 64.

Table 26.--Statistics of class A telephone carriers, classified by geographical division, shown by individual carriers--Continued.  
(Year ended Dec. 31, 1947)

| No. | Item   | New England Region                    |  |                                      |                                    | Middle Atlantic Region                     |                                     |                             |                                       |                             |
|-----|--|---------------------------------------|--|--------------------------------------|------------------------------------|--|-------------------------------------|-----------------------------|---------------------------------------|-----------------------------|
|     |  | Eastern Telephone & Telegraph Co. 1/6 | New England Telephone & Telegraph Co. (BS) 7 | Southern New England Telephone Co. 8 | Westerly Automatic Telephone Co. 9 | Bell Telephone Co. of Pennsylvania (BS) 10 | Diamond State Telephone Co. (BS) 11 | Kittanning Telephone Co. 12 | New Jersey Bell Telephone Co. (BS) 13 | New Jersey Telephone Co. 14 |
|     | <b>EMPLOYMENT, PENSIONS, ETC.--Con.</b>                |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 192 | Number of employees at end of October .....            | 77                                    | 36,723                                       | 9,391                                | 73                                 | 29,864                                     | 2,108                               | 172                         | 25,251                                | 149                         |
| 193 | Male .....   | 21                                    | 12,124                                       | 3,064                                | 23                                 | 8,742                                      | 704                                 | 47                          | 6,746                                 | 36                          |
| 194 | Female .....   | 56                                    | 24,599                                       | 6,327                                | 50                                 | 21,122                                     | 1,404                               | 125                         | 18,505                                | 113                         |
| 195 | Total compensation for year .....                      | \$139,351                             | \$90,312,808                                 | \$27,103,926                         | \$182,462                          | \$76,097,306                               | \$2,922,638                         | \$264,007                   | \$64,958,455                          | \$218,313                   |
| 196 | Compensation chargeable to operating expenses .....    | \$123,458                             | \$74,857,162                                 | \$22,869,485                         | \$157,830                          | \$66,285,682                               | \$2,349,973                         | \$218,959                   | \$56,623,584                          | \$172,984                   |
|     | Benefits:  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 197 | Number of cases handled during the year .....          | 13                                    | 7,984  | 1,835                                | 20                                 | 4,861                                      | 182                                 | 16                          | 6,945                                 | -                           |
| 198 | Amount paid during year .....                          | \$2,905                               | \$1,783,001                                  | \$365,139                            | \$5,365                            | \$1,062,082                                | \$36,088                            | \$1,811                     | \$1,016,913                           | -                           |
|     | Pensions:  |                                       |  |                                      |                                    |  |                                     |                             |                                       |                             |
| 199 | Number of cases being paid at end of year .....        | -                                     | 1,937  | 295                                  | 1                                  | 1,313                                      | 40                                  | 1                           | 919                                   | -                           |
| 200 | Amount paid during year .....                          | \$4,772                               | \$1,584,786                                  | \$263,434                            | \$360                              | \$1,189,439                                | \$25,751                            | \$269                       | \$806,389                             | -                           |
| 201 | Relief and pension charges to operating expenses ..... | \$12,010                              | \$6,981,722                                  | \$1,755,784                          | \$5,065                            | \$5,137,658                                | \$183,362                           | \$17,984                    | \$43,376,307                          | \$1,247                     |

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone & Telegraph Co. and all operating telephone companies having assets in excess of \$1,000,000 in which the American company owns, directly or indirectly, securities representing more than 50% of the voting power.

- ( ) Deficit or other reverse item.
- 1/ Merged with New England Telephone and Telegraph Company as of December 1, 1947.
- 2/ Includes "Contributions of Telephone Plant," amounting to \$12,874.
- 3/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- 4/ Data not available.
- 5/ Includes one dial central office (Summer exchange only) not in operation December 31, 1947.
- 6/ Estimated by some companies.
- 7/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.
- 8/ Includes respondent's portion from services for which the terminal stations are furnished by others.
- 9/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.



Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | Middle Atlantic Region--Continued |                                    |                                 |  |                                      | Great Lakes Region      |                         |  |                                |  |
|-----|---|-----------------------------------|------------------------------------|---------------------------------|--|--------------------------------------|-------------------------|-------------------------|--|--------------------------------|--|
|     |   | New York Telephone Co. (BS)       | Pennsylvania Telephone Corporation | Rochester Telephone Corporation | Tri-State Associated Telephone Corporation | United Telephone Co. of Pennsylvania | Ashtabula Telephone Co. | Champaign Telephone Co. | Cincinnati and Suburban Bell Telephone Co. | Crown Point Telephone Co. Inc. |  |
|     |   | 15                                | 16                                 | 17                              | 18   | 19                                   | 20                      | 21                      | 22   | 23                             |  |
|     | CONDENSED BALANCE SHEET--ASSET SIDE                         |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |  |
|     | Investments:  |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |  |
|     | Telephone plant:  |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |  |
| 1   | Telephone plant in service .....                            | \$1,039,521,460                   | \$16,355,250                       | \$27,899,490                    | \$733,726                                  | \$5,498,031                          | \$1,213,916             | \$595,919               | \$61,875,832                               | \$439,155                      |  |
| 2   | Telephone plant under construction .....                    | 44,721,930                        | 498,998                            | 1,836,573                       | 11,187                                     | 333,433                              | 34,226                  | 31,160                  | 1,915,924                                  | 1,074                          |  |
| 3   | Property held for future telephone use .....                | 438,716                           | 2,607                              | -                               | -  | -                                    | -                       | -                       | 32,577                                     | -                              |  |
| 4   | Telephone plant acquisition adjustment .....                | 27,067                            | 297,629                            | -                               | -  | 47,762                               | -                       | 5,375                   | -  | -                              |  |
| 5   | Total investment in telephone plant .....                   | 1,084,709,173                     | 17,154,484                         | 29,736,063                      | 744,913                                    | 5,879,226                            | 1,248,142               | 632,454                 | 63,824,333                                 | 440,229                        |  |
|     | Other than telephone plant:                                 |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |  |
| 6   | Investments in affiliated companies .....                   | 28,338,000                        | 16,140                             | -                               | 690  | -                                    | -                       | -                       | 65,976                                     | -                              |  |
| 7   | Advances to affiliated companies .....                      | -                                 | -                                  | -                               | -  | -                                    | -                       | -                       | -  | -                              |  |
| 8   | Miscellaneous physical property .....                       | 335,970                           | -                                  | -                               | -  | -                                    | -                       | -                       | -  | -                              |  |
| 9   | All other investments .....                                 | 25,409                            | -                                  | 1,005                           | -  | 590                                  | 611                     | -                       | 2,077                                      | -                              |  |
| 10  | Total investments in other than telephone plant .....       | 28,699,379                        | 16,140                             | 1,005                           | 690  | 590                                  | 611                     | -                       | 68,053                                     | -                              |  |
| 11  | Total investments .....                                     | 1,113,408,552                     | 17,170,624                         | 29,737,068                      | 745,603                                    | 5,879,816                            | 1,248,753               | 632,454                 | 63,892,386                                 | 440,229                        |  |
|     | Current assets:   |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |  |
| 12  | Cash .....  | 12,532,193                        | 235,692                            | 477,703                         | 23,038                                     | 107,870                              | 47,406                  | 2,895                   | 1,993,258                                  | 6,117                          |  |
| 13  | Temporary cash investments .....                            | 4,000,664                         | -                                  | -                               | -  | -                                    | 19,985                  | -                       | 500,013                                    | -                              |  |
| 14  | Notes receivable .....                                      | 18,400                            | -                                  | 743                             | -  | -                                    | -                       | -                       | -  | -                              |  |
| 15  | Accounts receivable from customers, agents and others ..... | 46,629,218                        | 211,419                            | 1,081,963                       | 11,777                                     | 169,628                              | 4,135                   | 10,582                  | 1,820,102                                  | 15,634                         |  |
| 16  | Material and supplies .....                                 | 16,411,416                        | 965,027                            | 872,018                         | 49,477                                     | 425,841                              | 28,792                  | 22,918                  | 808,642                                    | 23,087                         |  |
| 17  | All other current assets .....                              | 2,231,837                         | 65,141                             | 150,753                         | 5,274                                      | 15,224                               | -                       | 618                     | 37,359                                     | 236                            |  |
| 18  | Total current assets .....                                  | 81,823,728                        | 1,477,279                          | 2,583,180                       | 89,566                                     | 718,563                              | 100,318                 | 37,013                  | 5,159,374                                  | 45,074                         |  |
| 19  | Other assets .....  | -                                 | -                                  | -                               | -  | -                                    | -                       | -                       | -  | -                              |  |

See footnotes on page 74.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued  
(Year ended Dec. 31, 1947)

| No. | Item  | Middle Atlantic Region--Continued |                                    |                                 |  |                                      | Great Lakes Region      |                         |  |                                |
|-----|---|-----------------------------------|------------------------------------|---------------------------------|--|--------------------------------------|-------------------------|-------------------------|--|--------------------------------|
|     |   | New York Telephone Co. (BS)       | Pennsylvania Telephone Corporation | Rochester Telephone Corporation | Tri-State Associated Telephone Corporation | United Telephone Co. of Pennsylvania | Ashtabula Telephone Co. | Champaign Telephone Co. | Cincinnati and Suburban Bell Telephone Co. | Crown Point Telephone Co. Inc. |
|     |   | 15                                | 16                                 | 17                              | 18   | 19                                   | 20                      | 21.                     | 22   | 23                             |
|     | <b>CONDENSED BALANCE SHEET--ASSET SIDE--Continued</b> |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |
|     | Prepaid accounts and deferred charges:                |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |
| 20  | Prepaid accounts .....                                | \$3,309,964                       | \$43,244                           | \$126,121                       | \$6,812                                    | \$17,295                             | \$2,751                 | \$1,905                 | \$100,475                                  | \$3,418                        |
| 21  | Discount on capital stock .....                       | -                                 | -                                  | -                               | -  | -                                    | -                       | -                       | -  | -                              |
| 22  | All other deferred charges .....                      | 3,364,224                         | 40,978                             | 269,310                         | 17,863                                     | 81,229                               | -                       | -                       | 18,564                                     | 904                            |
| 23  | Total prepaid accounts and deferred charges .....     | 6,674,188                         | 84,222                             | 395,431                         | 24,675                                     | 98,524                               | 2,751                   | 1,905                   | 119,039                                    | 4,322                          |
| 24  | Grand total, asset side                               | 1,201,906,468                     | 18,732,125                         | 32,715,679                      | 859,844                                    | 6,696,903                            | 1,351,822               | 671,372                 | 69,170,799                                 | 489,625                        |
|     | <b>CONDENSED BALANCE SHEET--LIABILITY SIDE</b>        |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |
|     | Stock:  |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |
|     | Capital stock:  |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |
| 25  | Common .....  | 421,300,000                       | 3,020,000                          | 5,000,000                       | 216,000                                    | 1,475,400                            | 750,000                 | 378,000                 | 35,228,500                                 | 280,000                        |
| 26  | Preferred .....                                       | -                                 | 3,749,828                          | 2,282,600                       | -  | -                                    | -                       | -                       | -  | -                              |
| 27  | Total capital stock .....                             | 421,300,000                       | 6,769,828                          | 7,282,600                       | 216,000                                    | 1,475,400                            | 750,000                 | 378,000                 | 35,228,500                                 | 280,000                        |
| 28  | Premium on capital stock .....                        | 14,269,120                        | -                                  | 22,826                          | -  | -                                    | -                       | -                       | 72,757                                     | -                              |
| 29  | Other stock items .....                               | -                                 | -                                  | -                               | -  | -                                    | -                       | -                       | -  | -                              |
| 30  | Total stock .....                                     | 435,569,120                       | 6,769,828                          | 7,305,426                       | 216,000                                    | 1,475,400                            | 750,000                 | 378,000                 | 35,301,257                                 | 280,000                        |
|     | Long-term debt:                                       |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |
|     | Funded debt:  |                                   |                                    |                                 |  |                                      |                         |                         |  |                                |
| 31  | Mortgage bonds .....                                  | 200,000,000                       | 5,500,000                          | 6,238,000                       | 250,000                                    | 1,845,000                            | -                       | -                       | -  | -                              |
| 32  | Collateral trust bonds .....                          | -                                 | -                                  | -                               | -  | -                                    | -                       | -                       | -  | -                              |
| 33  | Income bonds .....                                    | -                                 | -                                  | -                               | -  | -                                    | -                       | -                       | -  | -                              |
| 34  | Debentures and other funded debt .....                | -                                 | -                                  | -                               | -  | -                                    | -                       | -                       | -  | -                              |
| 35  | Total funded debt .....                               | 200,000,000                       | 5,500,000                          | 6,238,000                       | 250,000                                    | 1,845,000                            | -                       | -                       | -  | -                              |

|    |  |               |            |            |         |           |           |         |            |         |
|----|--|---------------|------------|------------|---------|-----------|-----------|---------|------------|---------|
| 36 | Advances from affiliated companies .....               | -             | -          | -          | -       | -         | -         | -       | -          | 20,000  |
| 37 | All other long-term debt .....                         | -             | -          | -          | -       | -         | -         | -       | 307,472    | -       |
| 38 | Total long-term debt .....                             | 200,000,000   | 5,500,000  | 6,238,000  | 250,000 | 1,845,000 | -         | -       | 307,472    | 20,000  |
|    | Current liabilities:                                   |               |            |            |         |           |           |         |            |         |
| 39 | Notes payable .....                                    | 40,000,000    | 300,000    | 4,800,000  | 50,000  | 600,000   | -         | 15,000  | -          | -       |
| 40 | Accounts payable .....                                 | 50,646,634    | 341,091    | 1,055,948  | 12,826  | 234,446   | 47,139    | 26,929  | 2,343,336  | 17,356  |
| 41 | All other current liabilities ...                      | 9,291,059     | 84,633     | 234,447    | 2,152   | 58,065    | 865       | 318     | 534,520    | 1,393   |
| 42 | Total current liabilities .....                        | 99,937,693    | 725,724    | 6,090,395  | 64,978  | 892,511   | 48,004    | 42,247  | 2,877,856  | 18,749  |
|    | Accrued liabilities not due:                           |               |            |            |         |           |           |         |            |         |
| 43 | Taxes accrued .....                                    | 27,287,649    | 614,155    | 507,312    | 14,651  | 259,024   | 68,004    | 22,592  | 2,511,185  | 10,617  |
| 44 | Unmatured interest, dividends, and rents accrued ..... | 2,487,148     | 7,071      | 164,688    | 4,716   | 27,178    | -         | 927     | 796,519    | -       |
| 45 | Total accrued liabilities not due .....                | 29,774,797    | 621,226    | 672,000    | 19,367  | 286,202   | 68,004    | 23,519  | 3,307,704  | 10,617  |
|    | Reserves and deferred credits:                         |               |            |            |         |           |           |         |            |         |
|    | Depreciation and amortization reserves:                |               |            |            |         |           |           |         |            |         |
| 46 | Depreciation reserve .....                             | 405,070,307   | 4,228,480  | 10,106,225 | 195,893 | 1,474,934 | 311,579   | 131,514 | 22,687,026 | 105,709 |
| 47 | Amortization reserve .....                             | (54,609)      | -          | -          | -       | 17,761    | -         | 1,276   | -          | -       |
| 48 | Total depreciation and amortization reserves .....     | 405,015,698   | 4,228,480  | 10,106,225 | 195,893 | 1,492,695 | 311,579   | 132,790 | 22,687,026 | 105,709 |
| 49 | Other reserves and deferred credits .....              | 3,657,635     | 49,532     | 1/ 373,025 | 4,389   | 2/ 64,223 | 5,485     | -       | 10,439     | 1       |
| 50 | Total reserves and deferred credits .....              | 408,673,333   | 4,278,012  | 10,479,250 | 200,282 | 1,556,918 | 317,064   | 132,790 | 22,697,465 | 105,710 |
|    | Surplus:   |               |            |            |         |           |           |         |            |         |
| 51 | Surplus reserved .....                                 | -             | -          | -          | -       | 27,868    | -         | -       | -          | -       |
| 52 | Unappropriated surplus .....                           | 27,951,525    | 837,335    | 1,930,608  | 109,217 | 613,004   | 168,750   | 94,816  | 4,679,045  | 54,549  |
| 53 | Total surplus .....                                    | 27,951,525    | 837,335    | 1,930,608  | 109,217 | 640,872   | 168,750   | 94,816  | 4,679,045  | 54,549  |
| 54 | Grand total, liability side ...                        | 1,201,906,468 | 18,732,125 | 32,715,679 | 859,844 | 6,696,903 | 1,351,822 | 671,372 | 69,170,799 | 489,625 |
|    | INCOME AND SURPLUS STATEMENT                           |               |            |            |         |           |           |         |            |         |
|    | Telephone operating income:                            |               |            |            |         |           |           |         |            |         |
| 55 | Operating revenues .....                               | 355,403,178   | 4,439,635  | 8,610,082  | 208,290 | 1,989,012 | 364,920   | 179,571 | 17,845,515 | 154,021 |
| 56 | Operating expenses .....                               | 263,107,110   | 2,848,710  | 6,852,772  | 143,946 | 1,387,131 | 199,334   | 119,589 | 11,995,370 | 134,012 |
| 57 | Net operating revenues .....                           | 92,296,068    | 1,590,925  | 1,757,310  | 64,344  | 601,881   | 165,586   | 59,982  | 5,850,145  | 20,009  |
|    | See footnotes on page 74.                              |               |            |            |         |           |           |         |            |         |

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued  
(Year ended Dec. 31, 1947)

| No. | Item   | Middle Atlantic Region--Continued |  |                                       |  |  | Great Lakes Region            |                               |  |                                      |  |
|-----|--|-----------------------------------|--|---------------------------------------|--|--|-------------------------------|-------------------------------|--|--------------------------------------|--|
|     |  | New York Telephone Co. (BG)<br>15 | Pennsylvania Telephone Corporation<br>16 | Rochester Telephone Corporation<br>17 | Tri-State Associated Telephone Corporation<br>18 | United Telephone Co. of Pennsylvania<br>19 | Ashtabula Telephone Co.<br>20 | Champaign Telephone Co.<br>21 | Cincinnati and Suburban Bell Telephone Co.<br>22 | Crown Point Telephone Co. Inc.<br>23 |  |
|     | <b>INCOME AND SURPLUS STATEMENT--Continued.</b>            |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
| 58  | Rent from lease of operating property .....                | -                                 | -  | -                                     | -  | -  | -                             | -                             | -  | -                                    |  |
| 59  | Rent for lease of operating property .....                 | -                                 | -  | -                                     | -  | -  | -                             | -                             | -  | -                                    |  |
|     | <b>Taxes:</b>  |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
|     | <b>U. S. Government:</b>                                   |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
| 60  | Income .....   | \$17,351,300                      | \$440,000                                | \$156,600                             | \$9,653  | \$192,992                                  | \$54,375                      | \$19,321                      | \$1,549,500                                      | \$957                                |  |
| 61  | Other .....  | 1,689,628                         | 20,452                                   | 52,571                                | 1,063  | 11,540                                     | 1,948                         | 1,808                         | 72,877   | 1,360                                |  |
| 62  | Total U. S. Government .....                               | 19,040,928                        | 460,452                                  | 209,171                               | 10,716   | 204,532                                    | 56,323                        | 21,129                        | 1,622,377  | 2,317                                |  |
| 63  | Other than U. S. Government .....                          | 34,883,444                        | 152,408                                  | 903,352                               | 20,350   | 64,935                                     | 23,418                        | 6,730                         | 1,208,223  | 9,848                                |  |
| 64  | <b>Total taxes .....</b>                                   | <b>53,924,372</b>                 | <b>612,860</b>                           | <b>1,112,523</b>                      | <b>31,066</b>                                    | <b>269,467</b>                             | <b>79,741</b>                 | <b>27,859</b>                 | <b>2,830,600</b>                                 | <b>12,165</b>                        |  |
| 65  | <b>Net operating income after all tax deductions .....</b> | <b>38,371,696</b>                 | <b>978,065</b>                           | <b>644,787</b>                        | <b>33,278</b>                                    | <b>332,414</b>                             | <b>85,845</b>                 | <b>32,123</b>                 | <b>3,019,545</b>                                 | <b>7,844</b>                         |  |
|     | <b>Other income:</b>                                       |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
| 66  | Dividend income .....                                      | 1,284,637                         | -  | 20                                    | -  | 7  | 45                            | -                             | 5,814  | -                                    |  |
| 67  | Interest income .....                                      | 2,006,152                         | 10,055                                   | 33,255                                | 858  | 7,914                                      | 3,167                         | 2,297                         | 100,975  | 860                                  |  |
| 68  | Miscellaneous other income .....                           | 41,394                            | (798)                                    | 2,262                                 | -  | 1,320                                      | 61                            | -                             | 155  | -                                    |  |
| 69  | <b>Total other income .....</b>                            | <b>3,332,183</b>                  | <b>9,257</b>                             | <b>35,537</b>                         | <b>858</b>                                       | <b>9,241</b>                               | <b>3,273</b>                  | <b>2,297</b>                  | <b>106,944</b>                                   | <b>860</b>                           |  |
| 70  | Miscellaneous deductions from income .....                 | 2,215,344                         | 54,978                                   | 86,024                                | 1,430  | 2,696                                      | -                             | 371                           | 395,803  | 474                                  |  |
| 71  | <b>Income available for fixed charges .....</b>            | <b>39,488,535</b>                 | <b>932,344</b>                           | <b>594,300</b>                        | <b>32,706</b>                                    | <b>338,959</b>                             | <b>89,118</b>                 | <b>34,049</b>                 | <b>2,730,686</b>                                 | <b>8,230</b>                         |  |
|     | <b>Fixed charges:</b>                                      |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
| 72  | Interest on funded debt .....                              | 3,825,521                         | 158,125                                  | 155,950                               | 7,188  | 65,018                                     | -                             | -                             | -  | -                                    |  |
| 73  | Other interest deductions .....                            | 1,197,628                         | 3,958                                    | 96,483                                | 1,360  | 6,050                                      | 100                           | 50                            | 16,514   | 163                                  |  |
| 74  | Miscellaneous fixed charges .....                          | 7,275                             | (1,994)                                  | 2,554                                 | -  | 1,537                                      | -                             | -                             | -  | -                                    |  |
| 75  | <b>Total fixed charges .....</b>                           | <b>5,030,424</b>                  | <b>160,089</b>                           | <b>254,987</b>                        | <b>8,548</b>                                     | <b>72,605</b>                              | <b>100</b>                    | <b>50</b>                     | <b>16,514</b>                                    | <b>163</b>                           |  |

|     |   |             |           |           |         |           |         |         |            |        |  |
|-----|---|-------------|-----------|-----------|---------|-----------|---------|---------|------------|--------|--|
| 76  | Net income .....                                  | 34,458,111  | 772,255   | 339,313   | 24,158  | 266,354   | 89,018  | 33,999  | 2,714,172  | 8,067  |  |
| 77  | Unappropriated surplus at beginning of year ..... | 27,223,879  | 832,589   | 2,070,638 | 85,059  | 520,477   | 124,387 | 81,785  | 5,001,047  | 47,437 |  |
| 78  | Miscellaneous credits to surplus .....            | 2,902       | -         | 43,284    | -       | 1,910     | 767     | -       | 5,873      | -      |  |
| 79  | Miscellaneous debits to surplus .....             | 29,367      | 76,296    | 19,910    | -       | 329       | 422     | 178     | 96,792     | 955    |  |
| 80  | Surplus available for appropriation .....         | 61,655,525  | 1,528,548 | 2,433,325 | 109,217 | 788,412   | 213,750 | 115,606 | 7,624,300  | 54,549 |  |
| 81  | Dividends declared .....                          | 33,704,000  | 691,213   | 502,717   | -       | 147,540   | 45,000  | 20,790  | 2,945,255  | -      |  |
| 82  | Reservations of income or surplus .....           | -           | -         | -         | -       | 27,868    | -       | -       | -          | -      |  |
| 83  | Unappropriated surplus at end of year .....       | 27,951,525  | 837,335   | 1,930,608 | 109,217 | 613,004   | 168,750 | 94,816  | 4,679,045  | 54,549 |  |
|     | DIVIDENDS   |             |           |           |         |           |         |         |            |        |  |
|     | Dividends declared:                               |             |           |           |         |           |         |         |            |        |  |
| 84  | Common stock .....                                | 33,704,000  | 543,600   | 400,000   | -       | 147,540   | 45,000  | 20,790  | 2,945,255  | -      |  |
| 85  | Amount per share .....                            | 8.00        | 9.00      | .80       | -       | 5.00      | 1.50    | 6.00    | 4.50       | -      |  |
| 86  | Preferred stock .....                             | -           | 147,613   | 102,717   | -       | -         | -       | -       | -          | -      |  |
| 87  | Amount per share .....                            | -           | 2.10      | 4.50      | -       | -         | -       | -       | -          | -      |  |
|     | OPERATING REVENUES                                |             |           |           |         |           |         |         |            |        |  |
|     | Local service revenues:                           |             |           |           |         |           |         |         |            |        |  |
| 88  | Subscribers' station revenues .....               | 212,439,661 | 3,227,276 | 6,121,816 | 112,027 | 956,668   | 290,269 | 101,041 | 13,577,645 | 72,549 |  |
| 89  | Public telephone revenues .....                   | 27,884,800  | 106,479   | 374,272   | 3,223   | 23,491    | -       | 1,764   | 498,149    | 2,141  |  |
| 90  | Service stations .....                            | 73,677      | 1,374     | -         | -       | 20,592    | 371     | -       | -          | -      |  |
| 91  | Local private line services .....                 | 3,653,265   | 25,860    | 56,307    | 174     | 3,186     | 2,068   | 157     | 165,503    | 48     |  |
| 92  | Other local service revenues .....                | -           | -         | -         | -       | -         | -       | -       | -          | -      |  |
| 93  | Total local service revenues ..                   | 244,051,403 | 3,360,989 | 6,552,395 | 115,424 | 1,003,937 | 292,708 | 102,962 | 14,241,297 | 74,738 |  |
|     | Toll service revenues:                            |             |           |           |         |           |         |         |            |        |  |
| 94  | Message tolls .....                               | 94,505,457  | 997,896   | 1,468,777 | 91,276  | 877,086   | 67,564  | 66,743  | 2,799,953  | 59,653 |  |
| 95  | Toll private line services .....                  | 2,575,410   | 10,385    | 31,638    | 100     | 2,654     | -       | 334     | 68,500     | 585    |  |
| 96  | Other toll service revenues .....                 | 66,498      | -         | 1,286     | -       | -         | 2       | -       | 713        | 72     |  |
| 97  | Total toll service revenues ...                   | 97,147,365  | 1,008,281 | 1,501,701 | 91,376  | 879,740   | 67,566  | 67,077  | 2,869,166  | 60,310 |  |
|     | Miscellaneous revenues:                           |             |           |           |         |           |         |         |            |        |  |
| 98  | Telegraph commissions .....                       | 336,425     | 9,116     | 9,624     | 308     | 1,951     | -       | 193     | 19,103     | 76     |  |
| 99  | Directory advertising and sales ..                | 13,234,008  | 44,463    | 509,633   | 1,462   | 74,823    | 1,791   | 8,809   | 607,553    | 18,180 |  |
| 100 | Rent revenues .....                               | 1,271,784   | 23,540    | 40,179    | 180     | 20,679    | 4,519   | 548     | 78,852     | 1,123  |  |
| 101 | Revenues from general services and licenses ..... | -           | -         | -         | -       | -         | -       | -       | -          | -      |  |
| 102 | Other operating revenues .....                    | 236,413     | 363       | 7,671     | (13)    | 7,882     | -       | -       | 48,278     | 233    |  |
| 103 | Total miscellaneous revenues                      | 15,078,630  | 77,482    | 567,107   | 1,937   | 105,335   | 6,310   | 9,550   | 753,786    | 19,612 |  |

See footnotes on page 74.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued  
(Year ended Dec. 31, 1947)

| No. | Item  | Middle Atlantic Region--Continued |  |                                       |  |  | Great Lakes Region            |                               |  |                                      |
|-----|---|-----------------------------------|--|---------------------------------------|--|--|-------------------------------|-------------------------------|--|--------------------------------------|
|     |   | New York Telephone Co. (BS)<br>15 | Pennsylvania Telephone Corporation<br>16 | Rochester Telephone Corporation<br>17 | Tri-State Associated Telephone Corporation<br>18 | United Telephone Co. of Pennsylvania<br>19 | Ashtabula Telephone Co.<br>20 | Champaign Telephone Co.<br>21 | Cincinnati and Suburban Bell Telephone Co.<br>22 | Crown Point Telephone Co. Inc.<br>23 |
|     | <b>OPERATING REVENUES--Continued</b>                                  |                                   |  |                                       |  |  |                               |                               |  |                                      |
| 104 | Uncollectible revenues:<br>Uncollectible operating revenues--Dr. .... | \$874,220                         | \$7,117                                  | \$11,121                              | \$447  | -  | \$1,664                       | \$18                          | \$18,734   | \$639                                |
| 105 | Total operating revenues .....  | 355,403,178                       | 4,439,635                                | 8,610,082                             | 208,290  | \$1,989,012                                | 364,920                       | 179,571                       | 17,845,515                                       | 154,021                              |
|     | <b>OPERATING EXPENSES</b>   |                                   |  |                                       |  |  |                               |                               |  |                                      |
| 106 | Maintenance expenses .....  | 77,594,308                        | 994,612                                  | 1,502,173                             | 34,502   | 282,856                                    | 80,295                        | 15,848                        | 3,544,566  | 23,123                               |
|     | <b>Depreciation and amortization expenses:</b>                        |                                   |  |                                       |  |  |                               |                               |  |                                      |
| 107 | Depreciation .....  | 30,630,481                        | 611,293                                  | 855,613                               | 29,735   | 186,529                                    | 26,062                        | 17,645                        | 1,996,673  | 14,455                               |
| 108 | Extraordinary retirements .....                                       | -                                 | -  | -                                     | -  | -  | -                             | -                             | -  | -                                    |
| 109 | Amortization of intangible property .....                             | -                                 | -  | -                                     | -  | -  | -                             | -                             | -  | -                                    |
| 110 | Amortization of telephone plant acquisition adjustment .....          | -                                 | -  | -                                     | -  | -  | -                             | -                             | -  | -                                    |
| 111 | Total depreciation and amortization expenses.....                     | 30,630,481                        | 611,293                                  | 855,613                               | 29,735   | 186,529                                    | 26,062                        | 17,645                        | 1,996,673  | 14,455                               |
|     | <b>Traffic expenses:</b>  |                                   |  |                                       |  |  |                               |                               |  |                                      |
| 112 | Operators' wages .....  | 54,879,468                        | 416,067                                  | 2,341,435                             | 40,952   | 495,895                                    | 42,493                        | 51,857                        | 2,224,150  | 76,324                               |
| 113 | Other traffic expenses .....  | 16,663,715                        | 91,524                                   | 306,652                               | 5,644  | 100,742                                    | 4,881                         | 5,158                         | 973,148  | (24,104)                             |
| 114 | Total traffic expenses .....  | 71,543,183                        | 507,591                                  | 2,648,087                             | 46,596   | 596,637                                    | 47,374                        | 57,015                        | 3,197,298  | 52,220                               |
| 115 | Commercial expenses .....   | 36,500,515                        | 219,166                                  | 752,799                               | 11,617   | 147,020                                    | 21,629                        | 21,894                        | 1,178,659  | 17,446                               |
| 116 | General office salaries and expenses .....                            | 22,502,550                        | 308,271                                  | 644,877                               | 14,600   | 89,923                                     | 15,120                        | 2,486                         | 1,089,553  | 12,808                               |
|     | <b>Other operating expenses:</b>                                      |                                   |  |                                       |  |  |                               |                               |  |                                      |
| 117 | Operating rents .....   | 5,735,541                         | 26,131                                   | 88,469                                | 528  | 44,398                                     | 258                           | 700                           | 48,667   | 3,238                                |
| 118 | Relief and pensions .....   | 14,359,460                        | 149,501                                  | 321,012                               | 4,353  | 37,431                                     | 2,901                         | 1,800                         | 711,802  | 10,622                               |
| 119 | General services and licenses ...                                     | 4,951,151                         | 17,843                                   | -                                     | 702  | -  | 50                            | -                             | 251,433  | -                                    |
| 120 | Miscellaneous other expenses 3/..                                     | (710,079)                         | 14,302                                   | 39,742                                | 1,313  | 2,337                                      | 5,645                         | 2,201                         | (23,281)   | 100                                  |
| 121 | Total other operating expenses.                                       | 24,336,073                        | 207,777                                  | 449,223                               | 6,896  | 84,166                                     | 8,854                         | 4,701                         | 988,621  | 13,960                               |

|      |   |             |           |           |         |           |         |         |            |         |
|------|---|-------------|-----------|-----------|---------|-----------|---------|---------|------------|---------|
| 122  | Total operating expenses .....                    | 263,107,110 | 2,848,710 | 6,852,772 | 143,946 | 1,387,131 | 199,334 | 119,589 | 11,995,370 | 134,012 |
| 123  | Operating ratio (percent) .....                   | 74.03       | 64.17     | 79.59     | 69.11   | 69.74     | 54.62   | 66.60   | 67.22      | 87.01   |
|      | Composite depreciation rate:                      |             |           |           |         |           |         |         |            |         |
| 124  | Depreciable account .....                         | 4.10        | 4.40      | 3.63      | 4.28    | 4/        | 4.00    | 3.93    | 3.80       | 4.30    |
| 125  | All plant accounts .....                          | 3.70        | 4.09      | 3.22      | 4.05    | 4/        | 3.09    | 3.52    | 3.50       | 3.90    |
|      | <b>- PLANT AND OPERATING STATISTICS</b>           |             |           |           |         |           |         |         |            |         |
|      | <b>Miles of wire:</b>                             |             |           |           |         |           |         |         |            |         |
|      | <b>Cable:</b>                                     |             |           |           |         |           |         |         |            |         |
| 126  | Aerial .....                                      | 4,615,164   | 75,528    | 141,698   | 4,163   | 27,447    | 2,767   | 2,429   | 222,578    | 2,059   |
| 127  | Underground .....                                 | 11,326,167  | 105,549   | 309,178   | 1,968   | 4,707     | 7,367   | 1,772   | 893,430    | 616     |
| 128  | Buried .....                                      | 64,367      | -         | 12        | -       | 14        | -       | -       | 3,397      | 739     |
| 129  | Submarine .....                                   | 26,288      | -         | 510       | -       | -         | 23      | -       | 233        | -       |
| 130  | Total miles of wire in cable .....                | 16,031,986  | 181,077   | 451,398   | 6,131   | 32,168    | 10,157  | 4,201   | 1,119,638  | 3,414   |
| 131  | Aerial (not in cable) .....                       | 163,196     | 22,727    | 17,133    | 1,840   | 16,487    | 1,728   | 1,013   | 21,072     | 394     |
| 132  | Total miles of wire .....                         | 16,195,182  | 203,804   | 468,531   | 7,971   | 48,655    | 11,885  | 5,214   | 1,140,710  | 3,808   |
| 133  | Miles of pole line .....                          | 25,435      | 2,477     | 2,999     | 159     | 2,742     | 171     | 237     | 3,041      | 88      |
| 134  | Miles of underground conduit .....                |             |           |           |         |           |         |         |            |         |
|      | (single duct) .....                               | 16,056      | 238       | 771       | 6       | 23        | 33      | 11      | 2,551      | 2       |
|      | <b>Central offices by type of switchboard:</b>    |             |           |           |         |           |         |         |            |         |
| 135  | Magneto--manual .....                             | 47          | 4         | 9         | -       | 32        | -       | -       | 3          | -       |
| 136  | Common battery--manual .....                      | 195         | 7         | 24        | -       | 18        | -       | 1       | 9          | 1       |
| 137  | Auto--automatic .....                             | -           | -         | 1         | -       | -         | -       | -       | -          | -       |
| 138  | Dial--automatic .....                             | 439         | 31        | 6         | 2       | 5         | 2       | 2       | 39         | -       |
| 139  | Total central offices .....                       | 681         | 42        | 40        | 2       | 55        | 2       | 3       | 51         | 1       |
|      | <b>Company telephones by type of switchboard:</b> |             |           |           |         |           |         |         |            |         |
| 140  | Magneto--manual .....                             | 22,880      | 955       | 4,553     | -       | 10,284    | -       | -       | 3,452      | -       |
| 141  | Common battery--manual .....                      | 953,200     | 13,331    | 152,621   | -       | 22,955    | -       | 3,292   | 41,940     | 2,670   |
| 142  | Auto--manual .....                                | -           | -         | 191       | -       | -         | -       | -       | -          | -       |
| 143  | Dial--automatic .....                             | 3,043,639   | 84,621    | 2,915     | 4,233   | 4,128     | 8,996   | 361     | 257,691    | -       |
| 143A | Mobile .....                                      | 244         | -         | -         | -       | -         | -       | -       | 100        | -       |
|      | <b>Company telephones by class:</b>               |             |           |           |         |           |         |         |            |         |
| 144  | Main .....  | 2,626,509   | 78,384    | 115,523   | 3,487   | 31,492    | 7,668   | 3,115   | 234,051    | 2,313   |
| 145  | PBX .....   | 966,517     | 10,430    | 29,457    | 274     | 2,566     | 545     | 135     | 39,145     | 147     |
| 146  | Extension .....                                   | 426,937     | 10,093    | 15,300    | 472     | 3,309     | 783     | 403     | 29,987     | 210     |
|      | <b>Company telephones by type of customer:</b>    |             |           |           |         |           |         |         |            |         |
| 147  | Business .....                                    | 1,692,869   | 28,216    | 56,682    | 1,254   | 12,038    | 2,133   | 807     | 91,109     | 590     |
| 148  | Residence .....                                   | 2,327,094   | 70,691    | 103,598   | 2,979   | 25,329    | 6,863   | 2,846   | 212,074    | 2,080   |
|      | See footnotes on page 74.                         |             |           |           |         |           |         |         |            |         |

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued  
(Year ended Dec. 31, 1947)

| No. | Item  | Middle Atlantic Region--Continued |  |                                       |  |  | Great Lakes Region            |                               |  |                                      |  |
|-----|---|-----------------------------------|--|---------------------------------------|--|--|-------------------------------|-------------------------------|--|--------------------------------------|--|
|     |   | New York Telephone Co. (BS)<br>15 | Pennsylvania Telephone Corporation<br>16 | Rochester Telephone Corporation<br>17 | Tri-State Associated Telephone Corporation<br>18 | United Telephone Co. of Pennsylvania<br>19 | Ashtabula Telephone Co.<br>20 | Champaign Telephone Co.<br>21 | Cincinnati and Suburban Bell Telephone Co.<br>22 | Crown Point Telephone Co. Inc.<br>23 |  |
|     | <b>PLANS AND OPERATING STATISTICS--</b><br>Continued        |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
| 149 | Company telephones .....                                    | 4,019,963                         | 98,907                                   | 160,280                               | 4,233  | 37,367                                     | 8,996                         | 3,653                         | 303,183  | 2,670                                |  |
| 150 | Service telephones .....                                    | 8,260                             | 175                                      | -                                     | -  | 3,816                                      | 38                            | -                             | -  | -                                    |  |
| 151 | Private line telephones .....                               | 26,492                            | 67                                       | 256                                   | 4  | -  | -                             | 10                            | 1,492  | -                                    |  |
| 152 | Total telephones .....                                      | 4,054,715                         | 99,149                                   | 160,536                               | 4,237  | 41,183                                     | 9,034                         | 3,663                         | 304,675  | 2,670                                |  |
| 153 | Average number of company and service telephones .....      | 3,804,490                         | 94,821                                   | 154,854                               | 4,042  | 39,057                                     | 8,723                         | 3,561                         | 291,951  | 2,295                                |  |
|     | Average number of calls originated per month: $\frac{2}{1}$ |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
| 154 | Local .....   | 490,722,988                       | 24,246,807                               | 17,702,281                            | 806,325  | 3,841,966                                  | 1,965,122                     | 368,194                       | 45,677,294                                       | 324,697                              |  |
| 155 | Toll .....  | 28,745,481                        | 447,611                                  | 604,699                               | 20,376   | 273,049                                    | 30,097                        | 15,001                        | 869,073  | 51,538                               |  |
|     | Interstate private line service revenues: $\frac{6}{5}$     |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
|     | Commercial:   |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
| 156 | Broadcasting .....  | \$289,130                         | \$3,071                                  | -                                     | \$120  | -  | -                             | -                             | \$37,193   | -                                    |  |
| 157 | Telephone .....   | 1,149,534                         | 3,334                                    | \$21,190                              | 174  | -  | -                             | -                             | 11,713   | -                                    |  |
| 158 | Morse .....   | -                                 | 962                                      | -                                     | -  | -  | -                             | -                             | -  | -                                    |  |
| 159 | Teletypewriter .....  | 106,010                           | 320                                      | -                                     | 90   | -  | -                             | -                             | 5,947  | -                                    |  |
| 160 | Other .....   | 16,708                            | 4,905                                    | -                                     | -  | -  | -                             | -                             | -  | -                                    |  |
| 161 | Total commercial .....                                      | 1,561,382                         | 12,592                                   | 21,190                                | 384  | -  | -                             | -                             | 54,853   | -                                    |  |
| 162 | Government .....  | 102,725                           | 94                                       | -                                     | -  | -  | -                             | -                             | -  | -                                    |  |
| 163 | Press .....   | -                                 | -  | -                                     | 48   | -  | -                             | -                             | -  | -                                    |  |
| 164 | Total interstate private line service revenues .....        | 1,664,107                         | 12,686                                   | 21,190                                | 432  | -  | -                             | -                             | 54,853   | -                                    |  |
|     | Telegraph service--interstate and intrastate:               |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
|     | Number of stations:   |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
|     | Private line:   |                                   |  |                                       |  |  |                               |                               |  |                                      |  |
| 165 | Morse .....   | 325                               | -  | -                                     | -  | -  | -                             | -                             | -  | -                                    |  |
| 166 | Teletypewriter .....  | 1,966                             | -  | -                                     | -  | -  | -                             | -                             | 84   | -                                    |  |
| 167 | Total private line stations .....                           | 2,291                             | -  | -                                     | -  | -  | -                             | -                             | 84   | -                                    |  |
| 168 | Teletypewriter exchange service .....                       | 3,161                             | -  | -                                     | -  | -  | -                             | -                             | 280  | -                                    |  |



|     |  |           |       |        |    |     |    |    |          |    |
|-----|--|-----------|-------|--------|----|-----|----|----|----------|----|
| 169 | Total number of telegraph stations .....         | 5,452     | -     | -      | -  | -   | -  | -  | 364      | -  |
|     | Amount of revenue: 7/                            |           |       |        |    |     |    |    |          |    |
|     | Private line:                                    |           |       |        |    |     |    |    |          |    |
| 170 | Morse .....                                      | \$67,728  | \$962 | \$554  | -  | -   | -  | -  | \$3,157  | -  |
| 171 | Teletypewriter .....                             | 985,023   | 320   | 10,076 | -  | -   | -  | -  | 36,814   | -  |
| 172 | Telephotograph .....                             | 2,869     | -     | -      | -  | -   | -  | -  | 924      | -  |
| 173 | Other .....                                      | 48,422    | -     | 3,137  | -  | -   | -  | -  | 11,793   | -  |
| 174 | Total private line revenues..                    | 1,104,042 | 1,282 | 13,767 | -  | -   | -  | -  | 52,688   | -  |
| 175 | Teletypewriter exchange service..                | 1,672,019 | -     | 2,878  | -  | -   | -  | -  | 96,766   | -  |
| 176 | Message telegram service .....                   | -         | -     | -      | -  | -   | -  | -  | -        | -  |
| 177 | Other telegraph services .....                   | 1,201     | -     | -      | -  | -   | -  | -  | -        | -  |
| 178 | Total telegraph service revenues .....           | 2,777,262 | 1,282 | 16,645 | -  | -   | -  | -  | 149,454  | -  |
|     | Radiotelephone service: 8/                       |           |       |        |    |     |    |    |          |    |
|     | Number of chargeable calls:                      |           |       |        |    |     |    |    |          |    |
| 179 | Between fixed stations .....                     | -         | -     | -      | -  | -   | -  | -  | -        | -  |
| 180 | In mobile service .....                          | 136,590   | -     | -      | -  | -   | -  | -  | 15,145   | -  |
| 181 | Total number of chargeable calls .....           | 136,590   | -     | -      | -  | -   | -  | -  | 15,145   | -  |
|     | Revenue:   |           |       |        |    |     |    |    |          |    |
|     | From chargeable calls:                           |           |       |        |    |     |    |    |          |    |
|     | Between fixed stations:                          |           |       |        |    |     |    |    |          |    |
| 182 | Land-line charges--continental U. S. ....        | -         | -     | -      | -  | -   | -  | -  | -        | -  |
| 183 | Radio-link charges--respondent's portion .....   | -         | -     | -      | -  | -   | -  | -  | -        | -  |
|     | In mobile service:                               |           |       |        |    |     |    |    |          |    |
| 184 | Land-line charges--continental U. S. ....        | \$3,284   | -     | -      | -  | -   | -  | -  | -        | -  |
| 185 | Radio-link charges--respondent's portion .....   | 83,052    | -     | -      | -  | -   | -  | -  | -        | -  |
| 186 | Unclassified .....                               | 47,144    | -     | -      | -  | -   | -  | -  | \$24,013 | -  |
|     | Total revenue from chargeable calls .....        | 133,480   | -     | -      | -  | -   | -  | -  | 24,013   | -  |
| 187 | Revenue from other radiotelephone services ..... | -         | -     | -      | -  | -   | -  | -  | -        | -  |
| 188 | Total radiotelephone service revenues .....      | 133,480   | -     | -      | -  | -   | -  | -  | 24,013   | -  |
|     | EMPLOYMENT, PENSIONS, ETC.                       |           |       |        |    |     |    |    |          |    |
| 189 | Number of employees at end of June               | 64,299    | 858   | 1,940  | 71 | 669 | 70 | 48 | 3,096    | 54 |
| 190 | Male .....                                       | 22,273    | 386   | 640    | 21 | 164 | 27 | 11 | 1,269    | 12 |
| 191 | Female .....                                     | 42,026    | 472   | 1,300  | 50 | 505 | 43 | 37 | 1,827    | 42 |
|     | See footnotes on page 74.                        |           |       |        |    |     |    |    |          |    |

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | Middle Atlantic Region--Continued |  |                                       |  |  | Great Lakes Region            |                               |  |                                      |
|-----|---|-----------------------------------|--|---------------------------------------|--|--|-------------------------------|-------------------------------|--|--------------------------------------|
|     |   | New York Telephone Co. (BS)<br>15 | Pennsylvania Telephone Corporation<br>16 | Rochester Telephone Corporation<br>17 | Tri-State Associated Telephone Corporation<br>18 | United Telephone Co. of Pennsylvania<br>19 | Ashtabula Telephone Co.<br>20 | Champaign Telephone Co.<br>21 | Cincinnati and Suburban Bell Telephone Co.<br>22 | Crown Point Telephone Co. Inc.<br>23 |
|     | <b>EMPLOYMENT, PENSIONS, ETC.--Continued</b>          |                                   |  |                                       |  |  |                               |                               |  |                                      |
| 192 | Number of employees at end of October .....           | 64,953                            | 903                                      | 2,032                                 | 59   | 672  | 71                            | 49                            | 3,226  | 57                                   |
| 193 | Male .....  | 22,478                            | 422                                      | 688                                   | 20   | 175  | 28                            | 11                            | 1,365  | 12                                   |
| 194 | Female .....  | 42,475                            | 481                                      | 1,344                                 | 39   | 497  | 43                            | 38                            | 1,861  | 45                                   |
| 195 | Total compensation for year .....                     | \$191,915,726                     | \$1,794,491                              | \$5,247,321                           | \$105,135  | \$1,127,996                                | \$149,789                     | \$82,257                      | \$8,151,010                                      | \$132,839                            |
| 196 | Compensation chargeable to operating expenses .....   | \$162,309,593                     | \$1,356,862                              | \$4,515,892                           | \$72,775   | \$888,446                                  | \$125,653                     | \$76,114                      | \$7,001,983                                      | \$112,847                            |
|     | <b>Benefits:</b>                                      |                                   |  |                                       |  |  |                               |                               |  |                                      |
| 197 | Number of cases handled during the year .....         | 18,541                            | 77                                       | 665                                   | 12   | 67   | 20                            | -                             | 511  | 8                                    |
| 198 | Amount paid during year .....                         | \$3,927,981                       | \$28,239                                 | \$139,356                             | \$452  | \$10,405                                   | \$2,901                       | -                             | \$138,226  | \$1,390                              |
|     | <b>Pensions:</b>                                      |                                   |  |                                       |  |  |                               |                               |  |                                      |
| 199 | Number of cases being paid at end of year .....       | 3,179                             | 35                                       | 141                                   | 2  | 29   | -                             | 2                             | 281  | 2                                    |
| 200 | Amount paid during year .....                         | \$3,116,256                       | \$11,834                                 | \$118,803                             | \$886  | \$16,323                                   | -                             | \$1,800                       | \$209,765  | \$1,032                              |
| 201 | Relief and pension charges to operating expense ..... | \$14,359,460                      | \$149,501                                | \$321,012                             | \$4,353  | \$37,431                                   | \$2,901                       | \$1,800                       | \$711,802  | \$10,622                             |

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone & Telegraph Co. and all operating telephone companies having assets in excess of \$1,000,000 in which the American company owns, directly or indirectly, securities representing more than 50% of the voting power.

( ) Deficit or other reverse items.

1/ Includes "Contributions of Telephone Plant," amounting to \$226,522.

2/ Includes "Contributions of Telephone Plant," amounting to \$23,106.

3/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."

4/ Data not available.

5/ Estimated by some companies.

6/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.

7/ Includes respondent's portion from services for which the terminal stations are furnished by others.

8/ Reported by carriers whose radiotelephone facilities were first used in handling the calls.

Table 26.-- Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item   | Great Lakes Region--Continued                           |   |   |   |                               |   |  |  |
|-----|--|---|---|---|---|-------------------------------|---|--|--|
|     |  | Home<br>Telephone &<br>Telegraph Co.<br>(Indiana)<br>24 | Illinois Bell<br>Telephones Co.<br>(BS)<br>25 | Indiana<br>Associated<br>Telephone<br>Corporation<br>26 | Indiana Bell<br>Telephone Co.<br>(BS)<br>27 | Lorain<br>Telephone Co.<br>28 | Michigan<br>Associated<br>Telephone Co.<br>29 | Michigan Bell<br>Telephone Co.<br>(BS)<br>30 | Ohio Associated<br>Telephone Co.<br>31 |
|     | CONDENSED BALANCE SHEET--ASSET SIDE                            |   |   |   |   |                               |   |  |  |
|     | Investments:   |   |   |   |   |                               |   |  |  |
|     | Telephone plant:   |   |   |   |   |                               |   |  |  |
| 1   | Telephone plant in service .....                               | \$9,415,923   | \$470,015,380                                 | \$10,206,637  | \$79,225,330                                | \$2,804,254                   | \$9,450,320                                   | \$321,372,894                                | \$8,115,233                            |
| 2   | Telephone plant under construction ...                         | 282,986   | 20,763,184                                    | 1,044,087   | 4,022,112                                   | 160,826                       | 1,048,194                                     | 9,187,395                                    | 223,410                                |
| 3   | Property held for future telephone use                         | -   | 2,140,918                                     | -   | 232,974                                     | -                             | -   | 308,600                                      | 6,253                                  |
| 4   | Telephone plant acquisition adjustment                         | -   | 287,133                                       | 838,297   | 793,393                                     | -                             | -   | -  | (1,228)                                |
| 5   | Total investment in telephone plant                            | 9,698,909   | 493,206,615                                   | 12,089,021  | 84,273,809                                  | 2,965,080                     | 10,498,514                                    | 330,868,889                                  | 8,343,668                              |
|     | Other than telephone plant:                                    |   |   |   |   |                               |   |  |  |
| 6   | Investments in affiliated companies ..                         | -   | 315,900                                       | 11,895  | 55,532                                      | -                             | 10,770  | -  | 10,305                                 |
| 7   | Advances to affiliated companies .....                         | -   | 20,000  | -   | -   | -                             | -   | -  | -                                      |
| 8   | Miscellaneous physical property .....                          | -   | 12,649  | -   | -   | 22,275                        | -   | 18,928                                       | -                                      |
| 9   | All other investments .....                                    | 30,543  | 528,669                                       | 500   | 536,005                                     | -                             | 12  | 1,515  | -                                      |
| 10  | Total investments in other than<br>telephone plant .....       | 30,543  | 877,218                                       | 12,395  | 591,537                                     | 22,275                        | 10,782  | 20,443                                       | 10,305                                 |
| 11  | Total investments .....  | 9,729,452   | 494,083,833                                   | 12,101,416  | 84,865,346                                  | 2,987,355                     | 10,509,296                                    | 330,889,332                                  | 8,353,973                              |
|     | Current assets:  |   |   |   |   |                               |   |  |  |
| 12  | Cash .....   | 719,242   | 3,567,189                                     | 526,176   | 564,608                                     | 75,235                        | 422,112                                       | 1,410,898                                    | 192,591                                |
| 13  | Temporary cash investments .....                               | -   | -   | 3,000   | -   | 75,000                        | -   | -  | -                                      |
| 14  | Notes receivable .....   | -   | 5,339   | -   | -   | -                             | -   | 211  | -                                      |
| 15  | Accounts receivable from customers,<br>agents and others ..... | 288,894   | 22,554,974                                    | 418,615   | 3,999,701                                   | 85,992                        | 174,982                                       | 10,479,751                                   | 282,558                                |
| 16  | Material and supplies .....                                    | 262,128   | 6,891,518                                     | 937,815   | 1,844,948                                   | 189,373                       | 789,982                                       | 6,758,882                                    | 655,238                                |
| 17  | All other current assets .....                                 | 6,201   | 608,114                                       | 15,174  | 761,205                                     | 2,316                         | 29,086  | 557,544                                      | 45,547                                 |
| 18  | Total current assets .....                                     | 1,276,465   | 33,627,134                                    | 1,900,780   | 7,170,462                                   | 427,916                       | 1,416,162                                     | 19,207,286                                   | 1,175,934                              |
| 19  | Other assets .....   | -   | -   | -   | -   | -                             | -   | -  | -                                      |
|     | Prepaid accounts and deferred charges:                         |   |   |   |   |                               |   |  |  |
| 20  | Prepaid accounts .....   | 54,132  | 1,316,205                                     | 33,514  | 372,113                                     | 16,681                        | 15,885  | 991,928                                      | 56,055                                 |
|     | See footnotes on page 83.                                      |   |   |   |   |                               |   |  |  |

Table 26.-- Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | Great Lakes Region--Continued            |                                  |  |                                 |                      |                                   |                                  |                               |
|-----|---|--|----------------------------------|--|---------------------------------|----------------------|-----------------------------------|----------------------------------|-------------------------------|
|     |   | Home Telephone & Telegraph Co. (Indiana) | Illinois Bell Telephone Co. (IS) | Indiana Associated Telephone Corporation | Indiana Bell Telephone Co. (IS) | Lorain Telephone Co. | Michigan Associated Telephone Co. | Michigan Bell Telephone Co. (IS) | Ohio Associated Telephone Co. |
|     |   | 24                                       | 25                               | 26                                       | 27                              | 28                   | 29                                | 30                               | 31                            |
|     | CONDENSED BALANCE SHEET--ASSET SIDE--Continued    |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Prepaid accounts and deferred charges: Continued  |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 21  | Discount on capital stock .....                   | -  | -                                | -  | -                               | \$10,116             | -                                 | -                                | -                             |
| 22  | All other deferred charges .....                  | \$86,418                                 | \$717,383                        | \$487,489                                | \$90,957                        | 123                  | \$399,608                         | \$1,635,586                      | \$117,737                     |
| 23  | Total prepaid accounts and deferred charges ..... | 140,550                                  | 2,033,588                        | 521,003                                  | 463,070                         | 26,920               | 415,493                           | 2,627,514                        | 173,792                       |
| 24  | Grand total, asset side .....                     | 11,146,467                               | 529,744,555                      | 14,523,199                               | 92,498,878                      | 3,442,191            | 12,340,951                        | 352,724,132                      | 9,703,699                     |
|     | CONDENSED BALANCE SHEET--LIABILITY SIDE           |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Stock:  |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Capital stock:                                    |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 25  | Common .....                                      | 1,500,000                                | 194,997,600                      | 2,600,010                                | 50,000,000                      | 578,193              | 2,018,400                         | 175,000,000                      | 2,266,890                     |
| 26  | Preferred .....                                   | 1,866,650                                | -                                | 2,291,609                                | -                               | 898,500              | 1,474,800                         | -                                | 1,708,000                     |
| 27  | Total capital stock .....                         | 3,366,650                                | 194,997,600                      | 4,891,619                                | 50,000,000                      | 1,476,693            | 3,493,200                         | 175,000,000                      | 3,974,890                     |
| 28  | Premium on capital stock .....                    | -  | 19,576                           | -  | -                               | 110                  | -                                 | -                                | -                             |
| 29  | Other stock items .....                           | -  | -                                | -  | -                               | -                    | -                                 | -                                | -                             |
| 30  | Total stock .....                                 | 3,366,650                                | 195,017,176                      | 4,891,619                                | 50,000,000                      | 1,476,803            | 3,493,200                         | 175,000,000                      | 3,974,890                     |
|     | Long-term debt:                                   |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Funded debt:                                      |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 31  | Mortgage bonds .....                              | 2,373,000                                | 50,000,000                       | 3,800,000                                | -                               | 920,000              | 2,950,000                         | -                                | 3,250,000                     |
| 32  | Collateral trust bonds .....                      | -  | -                                | -  | -                               | -                    | -                                 | -                                | -                             |
| 33  | Income bonds .....                                | -  | -                                | -  | -                               | -                    | -                                 | -                                | -                             |
| 34  | Debentures and other funded debt .....            | -  | -                                | -  | -                               | -                    | -                                 | -                                | -                             |
| 35  | Total funded debt .....                           | 2,373,000                                | 50,000,000                       | 3,800,000                                | -                               | 920,000              | 2,950,000                         | -                                | 3,250,000                     |
| 36  | Advances from affiliated companies .....          | -  | 62,700,000                       | -  | 11,000,000                      | -                    | -                                 | 42,850,000                       | -                             |
| 37  | All other long-term debt .....                    | -  | -                                | -  | -                               | -                    | 2,250,000                         | -                                | 400,000                       |
| 38  | Total long-term debt .....                        | 2,373,000                                | 112,700,000                      | 3,800,000                                | 11,000,000                      | 920,000              | 5,200,000                         | 42,850,000                       | 3,650,000                     |
|     | Current liabilities:                              |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 39  | Notes payable .....                               | -  | -                                | 1,400,000                                | -                               | -                    | -                                 | -                                | -                             |

|   |  |            |             |            |            |           |            |             |           |
|---|--|------------|-------------|------------|------------|-----------|------------|-------------|-----------|
| 40                                      | Accounts payable .....                                 | 234,129    | 22,479,008  | 583,931    | 3,961,991  | 70,867    | 433,498    | 16,356,439  | 241,927   |
| 41                                      | All other current liabilities .....                    | 45,106     | 3,815,919   | 232,943    | 989,029    | 2,563     | 164,884    | 3,073,234   | 64,866    |
| 42                                      | Total current liabilities .....                        | 279,235    | 26,294,927  | 2,216,874  | 4,951,020  | 73,430    | 598,382    | 19,429,673  | 306,793   |
| Accrued liabilities not due:            |  |            |             |            |            |           |            |             |           |
| 43                                      | Taxes accrued .....                                    | 325,189    | 9,778,262   | 282,459    | 3,285,105  | 166,931   | 262,158    | 9,204,721   | 163,496   |
| 44                                      | Unmatured interest, dividends, and rents accrued ..... | 84,613     | 740,927     | 80,998     | 25,785     | 21,527    | 71,504     | 499,245     | 50,563    |
| 45                                      | Total accrued liabilities not due ..                   | 409,802    | 10,519,189  | 363,457    | 3,310,890  | 188,458   | 333,662    | 9,703,966   | 214,059   |
| Reserves and deferred credits:          |  |            |             |            |            |           |            |             |           |
| Depreciation and amortization reserves: |  |            |             |            |            |           |            |             |           |
| 46                                      | Depreciation reserve .....                             | 4,265,821  | 169,127,114 | 2,732,998  | 21,742,761 | 627,190   | 2,187,047  | 96,109,792  | 1,424,917 |
| 47                                      | Amortization reserve .....                             | -          | 213,496     | 204,000    | 549,057    | -         | -          | -           | -         |
| 48                                      | Total depreciation and amortization reserves .....     | 4,265,821  | 169,340,610 | 2,936,998  | 22,291,818 | 627,190   | 2,187,047  | 96,109,792  | 1,424,917 |
| 49                                      | Other reserves and deferred credits ..                 | 25,000     | 687,080     | 64,530     | 101,794    | 40,346    | 82,268     | 75,214      | 7,454     |
| 50                                      | Total reserves and deferred credits                    | 4,290,821  | 170,027,690 | 3,001,528  | 22,393,612 | 667,536   | 2,269,315  | 96,185,006  | 1,432,371 |
| Surplus:                                |  |            |             |            |            |           |            |             |           |
| 51                                      | Surplus reserved .....                                 | 1,374      | -           | -          | -          | -         | -          | 4,359,000   | -         |
| 52                                      | Unappropriated surplus .....                           | 425,585    | 15,185,573  | 249,721    | 843,356    | 115,964   | 446,392    | 5,196,487   | 125,586   |
| 53                                      | Total surplus .....                                    | 426,959    | 15,185,573  | 249,721    | 843,356    | 115,964   | 446,392    | 9,555,487   | 125,586   |
| 54                                      | Grand total, liability side .....                      | 11,146,467 | 529,744,555 | 14,523,199 | 92,498,878 | 3,442,191 | 12,340,951 | 352,724,132 | 9,703,699 |
| INCOME AND SURPLUS STATEMENT            |  |            |             |            |            |           |            |             |           |
| Telephone operating income:             |  |            |             |            |            |           |            |             |           |
| 55                                      | Operating revenues .....                               | 2,529,130  | 174,387,843 | 3,088,482  | 32,255,881 | 902,076   | 2,990,133  | 96,966,087  | 2,734,751 |
| 56                                      | Operating expenses .....                               | 1,907,768  | 153,635,562 | 2,493,453  | 26,539,274 | 488,475   | 2,387,059  | 79,320,329  | 2,295,698 |
| 57                                      | Net operating revenues .....                           | 621,362    | 20,752,281  | 595,029    | 5,716,607  | 413,601   | 603,074    | 17,645,758  | 439,053   |
| 58                                      | Rent from lease of operating property                  | -          | -           | -          | -          | -         | 600        | -           | -         |
| 59                                      | Rent for lease of operating property                   | -          | -           | 600        | -          | -         | 485        | -           | -         |
| Taxes:                                  |  |            |             |            |            |           |            |             |           |
| U. S. Government:                       |  |            |             |            |            |           |            |             |           |
| 60                                      | Income .....   | 133,471    | 270,610     | 55,000     | 1,103,500  | 130,000   | 85,000     | 3,824,469   | 48,000    |
| 61                                      | Other .....  | 11,323     | 1,151,753   | 21,328     | 201,333    | 3,321     | 21,417     | 544,479     | 16,308    |
| 62                                      | Total U. S. Government .....                           | 144,794    | 1,422,363   | 76,328     | 1,304,833  | 133,321   | 106,417    | 4,368,948   | 64,308    |
| 63                                      | Other than U. S. Government .....                      | 160,745    | 15,173,394  | 228,253    | 2,174,154  | 45,751    | 170,307    | 5,491,753   | 170,086   |
| 64                                      | Total taxes .....                                      | 305,539    | 16,595,757  | 304,581    | 3,478,987  | 179,072   | 276,724    | 9,860,701   | 234,394   |
| 65                                      | Net operating income after all tax deductions .....    | 315,823    | 4,156,524   | 289,848    | 2,237,620  | 234,529   | 326,465    | 7,785,057   | 204,659   |

See footnotes on page 83.

Table 26.-- Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No.                                     | Item  | Great Lakes Region - Continued                 |  |  |                                       |                            |   |  |                                     |
|---|---|--|--|--|---------------------------------------|----------------------------|---|--|-------------------------------------|
|   |   | Home Telephone & Telegraph Co. (Indiana)<br>24 | Illinois Bell Telephone Co. (BS)<br>25 | Indiana Associated Telephone Corporation<br>26 | Indiana Bell Telephone Co. (BS)<br>27 | Lorain Telephone Co.<br>28 | Michigan Associated Telephone Co.<br>29 | Michigan Bell Telephone Co. (BS)<br>30 | Ohio Associated Telephone Co.<br>31 |
| INCOME AND SURPLUS STATEMENT--Continued |   |  |  |  |                                       |                            |   |  |                                     |
| Other income:                           |   |  |  |  |                                       |                            |   |  |                                     |
| 66                                      | Dividend income .....                             | \$1,704  | \$38,370                               | \$24   | \$28,772                              | -                          | -                                       | \$50                                   | -                                   |
| 67                                      | Interest income .....                             | 6,734  | 735,056                                | 16,092   | 117,127                               | \$2,790                    | \$11,532                                | \$358,929                              | \$4,676                             |
| 68                                      | Miscellaneous other income .....                  | -  | (508)                                  | 744  | -                                     | 3,925                      | 61                                      | 173,438                                | (1,568)                             |
| 69                                      | Total other income .....                          | 8,438  | 772,918                                | 16,860   | 145,899                               | 6,715                      | 11,593                                  | 532,417                                | 3,108                               |
| 70                                      | Miscellaneous deductions from income ....         | 6,503  | 871,187                                | 41,968   | 132,585                               | 180                        | 7,371                                   | 450,655                                | 3,512                               |
| 71                                      | Income available for fixed charges ..             | 317,758  | 4,058,255                              | 264,740  | 2,250,934                             | 241,064                    | 330,687                                 | 7,866,819                              | 204,255                             |
| Fixed charges:                          |   |  |  |  |                                       |                            |   |  |                                     |
| 72                                      | Interest on funded debt .....                     | 77,708   | 1,375,000                              | 114,000  | -                                     | 32,331                     | 95,875                                  | -                                      | 98,360                              |
| 73                                      | Other interest deductions .....                   | 1,374  | 945,028                                | 16,437   | 134,273                               | -                          | 26,865                                  | 684,698                                | 8,050                               |
| 74                                      | Miscellaneous fixed charges .....                 | 5,440  | (19,910)                               | 16,817   | -                                     | 211                        | 17,613                                  | -                                      | 15,815                              |
| 75                                      | Total fixed charges .....                         | 84,522   | 2,300,118                              | 147,254  | 134,273                               | 32,542                     | 140,353                                 | 684,698                                | 122,225                             |
| 76                                      | Net income .....                                  | 233,236  | 1,758,137                              | 117,486  | 2,116,661                             | 208,522                    | 190,334                                 | 7,182,121                              | 82,030                              |
| 77                                      | Unappropriated surplus at beginning of year ..... | 428,247  | 16,355,715                             | 288,285  | 961,906                               | 62,911                     | 473,152                                 | 634,524                                | 119,833                             |
| 78                                      | Miscellaneous credits to surplus .....            | 15,318   | 2,364                                  | 54,256   | 2,251                                 | 86                         | -                                       | 6,278,196                              | 20,791                              |
| 79                                      | Miscellaneous debits to surplus .....             | 551  | 5,679                                  | 67,098   | 12,462                                | 50,383                     | 7,502                                   | 1,459,354                              | -                                   |
| 80                                      | Surplus available for appropriation .....         | 676,250  | 18,110,537                             | 392,929  | 3,068,356                             | 221,136                    | 655,984                                 | 12,635,487                             | 222,654                             |
| 81                                      | Dividends declared .....                          | 250,665  | 2,924,964                              | 143,208  | 2,205,000                             | 105,172                    | 209,592                                 | 5,250,000                              | 97,068                              |
| 82                                      | Reservations of income or surplus .....           | -  | -                                      | -  | 20,000                                | -                          | -                                       | 2,189,000                              | -                                   |
| 83                                      | Unappropriated surplus at end of year .....       | 425,585  | 15,185,573                             | 249,721  | 843,356                               | 115,964                    | 446,392                                 | 5,196,487                              | 125,586                             |
| DIVIDENDS                               |   |  |  |  |                                       |                            |   |  |                                     |
| Dividends declared:                     |   |  |  |  |                                       |                            |   |  |                                     |
| 84                                      | Common stock .....                                | 120,000  | 2,924,964                              | 49,000   | 2,205,000                             | 51,262                     | 121,104                                 | 5,250,000                              | 20,068                              |
| 85                                      | Amount per share .....                            | 4.00   | 1.50                                   | .70  | 4.50                                  | 1.20                       | 6.00                                    | 3.00                                   | .05                                 |
| 86                                      | Preferred stock .....                             | 130,665  | -                                      | 94,208   | -                                     | 53,910                     | 88,488                                  | -                                      | 77,000                              |
| 87                                      | Amount per share .....                            | 3.50   | -                                      | 2.00   | -                                     | 6.00                       | 6.00                                    | -                                      | 2.20                                |

| OPERATING REVENUES |  |           |             |           |            |         |           |            |           |
|--------------------|--|-----------|-------------|-----------|------------|---------|-----------|------------|-----------|
| 88                 | Local service revenues:                                      |           |             |           |            |         |           |            |           |
|                    | Subscribers' station revenues .....                          | 1,723,767 | 102,875,054 | 1,998,927 | 18,786,544 | 540,056 | 1,606,573 | 63,269,015 | 1,609,589 |
| 89                 | Public telephone revenues .....                              | 58,267    | 8,415,028   | 25,175    | 632,556    | 11,578  | 24,726    | 3,344,213  | 22,916    |
| 90                 | Service stations .....                                       | -         | 5,877       | 650       | 25,773     | 3,368   | 4,499     | 82,287     | 10,913    |
| 91                 | Local private line services .....                            | 22,092    | 1,341,128   | 14,596    | 176,228    | 3,583   | 16,182    | 616,254    | 5,220     |
| 92                 | Other local service revenues .....                           | -         | -           | -         | -          | -       | -         | 3,991      | 9         |
| 93                 | Total local service revenues .....                           | 1,804,126 | 112,637,087 | 2,039,348 | 19,621,101 | 558,585 | 1,651,980 | 67,315,760 | 1,648,647 |
|                    | Toll service revenues:                                       |           |             |           |            |         |           |            |           |
| 94                 | Message tolls .....  | 479,057   | 53,675,090  | 986,068   | 11,059,509 | 328,434 | 1,286,971 | 23,540,524 | 1,049,330 |
| 95                 | Toll private line services .....                             | 10,453    | 2,248,567   | 227       | 94,349     | 2,528   | 14,001    | 828,746    | 1,213     |
| 96                 | Other toll service revenues .....                            | -         | 44,129      | (21)      | 375        | -       | 547       | 9,592      | -         |
| 97                 | Total toll service revenues .....                            | 489,510   | 55,967,786  | 986,274   | 11,154,233 | 330,962 | 1,301,519 | 24,378,862 | 1,050,543 |
|                    | Miscellaneous revenues:                                      |           |             |           |            |         |           |            |           |
| 98                 | Telegraph commissions .....                                  | 5,038     | 141,621     | 8,503     | 29,226     | 782     | 7,370     | 107,305    | 3,664     |
| 99                 | Directory advertising and sales .....                        | 198,373   | 5,438,737   | 37,501    | 1,310,364  | 11,690  | 29,085    | 4,516,913  | 25,490    |
| 100                | Rent revenues .....  | 35,181    | 508,304     | 18,276    | 210,305    | 2,582   | 5,687     | 893,873    | 13,209    |
| 101                | Revenues from general services and licenses .....            | -         | -           | -         | -          | -       | -         | -          | -         |
| 102                | Other operating revenues .....                               | 943       | 42,104      | 1,365     | 16,792     | -       | 2,001     | 112,934    | 3,282     |
| 103                | Total miscellaneous revenues .....                           | 239,535   | 6,130,766   | 65,645    | 1,566,687  | 15,054  | 44,143    | 5,631,025  | 45,645    |
|                    | Uncollectible revenues:                                      |           |             |           |            |         |           |            |           |
| 104                | Uncollectible operating revenues--Dr. ....                   | 4,041     | 347,796     | 2,785     | 86,140     | 2,525   | 7,509     | 359,560    | 10,084    |
| 105                | Total operating revenues .....                               | 2,529,130 | 174,387,843 | 3,088,482 | 32,255,881 | 902,076 | 2,990,133 | 96,966,087 | 2,734,751 |
| OPERATING EXPENSES |  |           |             |           |            |         |           |            |           |
| 106                | Maintenance expenses .....                                   | 742,428   | 36,890,247  | 725,728   | 5,727,951  | 161,237 | 706,936   | 22,353,368 | 648,739   |
|                    | Depreciation and amortization expenses:                      |           |             |           |            |         |           |            |           |
| 107                | Depreciation .....   | 350,231   | 15,190,542  | 316,323   | 3,178,642  | 86,769  | 299,361   | 10,786,178 | 349,058   |
| 108                | Extraordinary retirements .....                              | -         | -           | -         | -          | -       | -         | -          | -         |
| 109                | Amortization of intangible property ..                       | -         | 705         | -         | -          | -       | -         | -          | -         |
| 110                | Amortization of telephone plant acquisition adjustment ..... | -         | -           | -         | -          | -       | -         | -          | -         |
| 111                | Total depreciation and amortization expenses .....           | 350,231   | 15,191,247  | 316,323   | 3,178,642  | 86,769  | 299,361   | 10,786,178 | 349,058   |
|                    | Traffic expenses:  |           |             |           |            |         |           |            |           |
| 112                | Operators' wages .....                                       | 92,359    | 48,723,284  | 711,778   | 9,059,287  | 82,472  | 670,724   | 16,432,882 | 646,014   |
| 113                | Other traffic expenses .....                                 | 48,387    | 10,249,692  | 107,756   | 1,494,304  | 10,076  | 120,541   | 5,039,490  | 108,281   |
| 114                | Total traffic expenses .....                                 | 140,746   | 58,972,976  | 819,534   | 10,553,591 | 92,548  | 791,265   | 21,472,372 | 754,295   |
| 115                | Commercial expenses .....                                    | 450,423   | 18,050,658  | 246,609   | 3,001,653  | 72,526  | 210,798   | 12,129,717 | 177,052   |

See footnotes on page 83.

Table 26.-- Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item   | Great Lakes Region - Continued           |                                  |  |                                 |                      |                                   |                                  |                               |
|-----|--|--|----------------------------------|--|---------------------------------|----------------------|-----------------------------------|----------------------------------|-------------------------------|
|     |  | Home Telephone & Telegraph Co. (Indiana) | Illinois Bell Telephone Co. (IS) | Indiana Associated Telephone Corporation | Indiana Bell Telephone Co. (IS) | Lorain Telephone Co. | Michigan Associated Telephone Co. | Michigan Bell Telephone Co. (IS) | Ohio Associated Telephone Co. |
|     |  | 24                                       | 25                               | 26                                       | 27                              | 28                   | 29                                | 30                               | 31                            |
|     | <b>OPERATING EXPENSES - Continued</b>                                      |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 116 | Traffic expenses: - Continued<br>General office salaries and expenses .... | \$131,202                                | \$12,036,717                     | \$201,939                                | \$1,912,137                     | \$35,154             | \$194,426                         | \$6,407,854                      | \$229,374                     |
|     | Other operating expenses:  |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 117 | Operating rents .....  | 16,933                                   | 1,340,253                        | 13,137                                   | 380,567                         | 457                  | 31,923                            | 1,313,651                        | 26,755                        |
| 118 | Relief and pensions .....  | 34,527                                   | 8,989,606                        | 93,315                                   | 1,350,395                       | 5,712                | 75,764                            | 3,647,330                        | 44,767                        |
| 119 | General services and licenses .....  | 15,948                                   | 2,399,309                        | 13,735                                   | 437,356                         | -                    | 11,636                            | 1,327,135                        | 11,178                        |
| 120 | Miscellaneous other expenses 1/ .....                                      | 25,330                                   | (235,451)                        | 63,133                                   | (3,018)                         | 34,072               | 64,950                            | (117,276)                        | 54,480                        |
| 121 | Total other operating expenses .....                                       | 92,738                                   | 12,493,717                       | 183,320                                  | 2,165,300                       | 40,241               | 184,273                           | 6,170,840                        | 137,180                       |
| 122 | Total operating expenses .....   | 1,907,768                                | 153,635,562                      | 2,493,453                                | 26,539,274                      | 488,475              | 2,387,059                         | 79,320,329                       | 2,295,698                     |
| 123 | Operating ratio (percent) .....  | 75.43                                    | 88.10                            | 80.73                                    | 82.28                           | 54.15                | 79.83                             | 81.80                            | 83.95                         |
|     | Composite depreciation rate:   |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 124 | Depreciable account .....  | 4.24                                     | 4.00                             | 3.79                                     | 4.50                            | 3.77                 | 3.96                              | 4.20                             | 4.32                          |
| 125 | All plant accounts .....   | 3.91                                     | 3.60                             | 3.58                                     | 4.10                            | 3.41                 | 3.72                              | 3.80                             | 4.21                          |
|     | <b>PLANT AND OPERATING STATISTICS</b>                                      |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Miles of wire:   |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Cable:   |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 126 | Aerial .....   | 33,222                                   | 1,991,484                        | 30,068                                   | 544,516                         | 11,520               | 45,628                            | 2,087,447                        | 31,287                        |
| 127 | Underground .....  | 91,086                                   | 5,687,020                        | 76,995                                   | 825,267                         | 18,920               | 42,223                            | 3,409,306                        | 28,688                        |
| 128 | Buried .....   | 7  | 159,728                          | 5,117                                    | 45,989                          | 291                  | -                                 | 75,483                           | 8,974                         |
| 129 | Submarine .....  | -  | 7,312                            | 258                                      | 2,284                           | -                    | 3                                 | 12,437                           | -                             |
| 130 | Total miles of wire in cable .....   | 124,315                                  | 7,845,544                        | 112,438                                  | 1,418,056                       | 30,731               | 87,854                            | 5,584,673                        | 68,949                        |
| 131 | Aerial (Not in cable) .....  | 9,525                                    | 115,459                          | 17,160                                   | 72,419                          | 3,260                | 25,892                            | 143,866                          | 34,104                        |
| 132 | Total miles of wire .....  | 133,840                                  | 7,961,003                        | 129,598                                  | 1,490,475                       | 33,991               | 113,746                           | 5,728,539                        | 103,053                       |
| 133 | Miles of pole line .....   | 1,210                                    | 17,405                           | 3,462                                    | 7,946                           | 287                  | 6,222                             | 19,417                           | 5,765                         |
| 134 | Miles of underground conduit (single duct)                                 | 187                                      | 10,441                           | 283                                      | 1,941                           | 94                   | 166                               | 7,186                            | 105                           |
|     | Central offices by type of switchboard:                                    |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 135 | Magneto--manual .....  | 1  | 26                               | 18                                       | 20                              | -                    | 53                                | 53                               | 87                            |
| 136 | Common battery--manual .....   | -  | 156                              | 9  | 45                              | -                    | 9                                 | 58                               | 23                            |



|      |   |            |             |            |            |           |           |             |           |
|------|---|------------|-------------|------------|------------|-----------|-----------|-------------|-----------|
| 137  | Auto--automatic.....  | -          | -           | -          | -          | -         | -         | -           | 1         |
| 138  | Dial--automatic.....  | 11         | 154         | 6          | 43         | 9         | 12        | 258         | 22        |
| 139  | Total central offices.....                                  | 12         | 336         | 33         | 108        | 9         | 74        | 369         | 133       |
|      | Company telephones by type of switchboard:                  |            |             |            |            |           |           |             |           |
| 140  | Magneto--manual.....  | 825        | 11,129      | 6,473      | 4,544      | -         | 20,376    | 25,169      | 19,979    |
| 141  | Common battery--manual.....                                 | -          | 1,211,815   | 38,071     | 151,823    | -         | 16,881    | 231,662     | 21,213    |
| 142  | Auto-manual.....  | -          | -           | -          | -          | -         | -         | -           | 1,643     |
| 143  | Dial--automatic.....  | 59,131     | 1,032,019   | 32,904     | 320,583    | 18,417    | 26,802    | 1,253,948   | 22,474    |
| 143A | Mobile.....   | -          | 425         | -          | 74         | -         | -         | 168         | -         |
|      | Company telephones by class:                                |            |             |            |            |           |           |             |           |
| 144  | Main.....   | 46,266     | 1,616,464   | 64,068     | 381,873    | 16,275    | 55,860    | 1,183,883   | 59,081    |
| 145  | PBX.....  | 8,248      | 450,953     | 7,311      | 55,077     | 810       | 3,774     | 191,523     | 2,018     |
| 146  | Extension.....  | 5,442      | 187,971     | 6,069      | 40,074     | 1,332     | 4,425     | 135,541     | 4,210     |
|      | Company telephones by type of customer:                     |            |             |            |            |           |           |             |           |
| 147  | Business.....   | 17,846     | 807,431     | 20,770     | 132,064    | 3,813     | 16,705    | 425,719     | 14,615    |
| 148  | Residence.....  | 42,110     | 1,447,957   | 56,678     | 344,960    | 14,604    | 47,354    | 1,085,228   | 50,694    |
| 149  | Company telephones.....                                     | 59,956     | 2,255,388   | 77,448     | 477,024    | 18,417    | 64,059    | 1,510,947   | 65,309    |
| 150  | Service telephones.....                                     | -          | 622         | 75         | 2,342      | 700       | 742       | 8,933       | 1,101     |
| 151  | Private line telephones.....                                | 64         | 4,878       | -          | 1,204      | -         | -         | 2,573       | 24        |
| 152  | Total telephones.....                                       | 60,020     | 2,260,888   | 77,523     | 480,570    | 19,117    | 64,801    | 1,522,453   | 66,434    |
| 153  | Average number of company and service telephones.....       | 58,783     | 2,163,776   | 74,481     | 450,906    | 18,316    | 62,469    | 1,446,919   | 63,942    |
|      | Average number of calls originated per month: $\frac{2}{1}$ |            |             |            |            |           |           |             |           |
| 154  | Local.....  | 10,247,161 | 268,624,848 | 12,180,001 | 75,181,802 | 2,704,144 | 9,239,743 | 218,193,893 | 7,670,314 |
| 155  | Toll.....   | 167,089    | 14,398,866  | 304,475    | 2,144,646  | 98,232    | 316,087   | 5,713,357   | 361,452   |
|      | Interstate private line service revenues: $\frac{3}{1}$     |            |             |            |            |           |           |             |           |
|      | Commercial:   |            |             |            |            |           |           |             |           |
| 156  | Broadcasting.....   | -          | \$152,820   | -          | \$28,889   | -         | \$7,065   | \$176,886   | \$1,071   |
| 157  | Telephone.....  | \$1,935    | 279,228     | -          | 4,742      | \$2,282   | 8,156     | 8,834       | 318       |
| 158  | Morse.....  | -          | -           | -          | -          | -         | -         | 192         | 112       |
| 159  | Teletypewriter.....   | -          | 21,763      | -          | -          | -         | 8,356     | 13,403      | 276       |
| 160  | Other.....  | -          | 2,490       | -          | 652        | 246       | 3,806     | -           | 116       |
| 161  | Total commercial.....                                       | 1,935      | 456,301     | -          | 34,283     | 2,528     | 27,383    | 199,315     | 1,893     |
| 162  | Government.....   | -          | 13,875      | -          | 680        | -         | -         | -           | -         |
| 163  | Prese.....  | -          | -           | -          | -          | -         | 2,847     | -           | -         |
| 164  | Total interstate private line service revenues.....         | 1,935      | 470,176     | -          | 34,963     | 2,528     | 30,230    | 199,315     | 1,893     |

See footnotes on page 83.

Table 26.-- Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item   | Great Lakes Region--Continued            |                                  |  |                                 |                      |                                   |                                  |                               |
|-----|--|--|----------------------------------|--|---------------------------------|----------------------|-----------------------------------|----------------------------------|-------------------------------|
|     |  | Home Telephone & Telegraph Co. (Indiana) | Illinois Bell Telephone Co. (BS) | Indiana Associated Telephone Corporation | Indiana Bell Telephone Co. (BS) | Lorain Telephone Co. | Michigan Associated Telephone Co. | Michigan Bell Telephone Co. (BS) | Ohio Associated Telephone Co. |
|     |  | 24                                       | 25                               | 26                                       | 27                              | 28                   | 29                                | 30                               | 31                            |
|     | <b>PLANT AND OPERATING STATISTICS--Continued</b> |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Telegraph service--interstate and intra-state:   |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Number of stations:                              |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Private line:                                    |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 165 | Morse .....                                      | -  | 140                              | -  | -                               | -                    | -                                 | -                                | -                             |
| 166 | Teletypewriter .....                             | -  | 990                              | -  | 129                             | -                    | -                                 | 886                              | -                             |
| 167 | Total private line stations ....                 | -  | 1,130                            | -  | 129                             | -                    | -                                 | 886                              | -                             |
| 168 | Teletypewriter exchange service .....            | -  | 1,688                            | -  | 351                             | -                    | -                                 | 843                              | -                             |
| 169 | Total number of telegraph stations               | -  | 2,818                            | -  | 480                             | -                    | -                                 | 1,729                            | -                             |
|     | Amount of revenue: <sup>4/</sup>                 |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Private line:                                    |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 170 | Morse .....                                      | -  | \$33,317                         | -  | \$3,006                         | -                    | -                                 | \$3,788                          | \$113                         |
| 171 | Teletypewriter .....                             | -  | 590,433                          | -  | 52,454                          | -                    | \$11,204                          | 317,121                          | 276                           |
| 172 | Telephotograph .....                             | -  | 5,911                            | -  | 2,423                           | -                    | -                                 | -                                | -                             |
| 173 | Other .....                                      | -  | 9,304                            | -  | -                               | -                    | -                                 | 4,243                            | -                             |
| 174 | Total private line revenues ....                 | -  | 638,965                          | -  | 57,883                          | -                    | 11,204                            | 325,152                          | 389                           |
| 175 | Teletypewriter exchange service ....             | -  | 1,204,661                        | -  | 119,246                         | -                    | -                                 | 284,214                          | -                             |
| 176 | Message telegram service .....                   | -  | -                                | -  | -                               | -                    | -                                 | -                                | -                             |
| 177 | Other telegraph services .....                   | -  | -                                | -  | -                               | -                    | -                                 | -                                | -                             |
| 178 | Total telegraph service revenues .               | -  | 1,843,626                        | -  | 177,129                         | -                    | 11,204                            | 609,366                          | 389                           |
|     | Radiotelephone service: <sup>5/</sup>            |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Number of chargeable calls:                      |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 179 | Between fixed stations .....                     | -  | -                                | -  | -                               | -                    | -                                 | -                                | -                             |
| 180 | In mobile service .....                          | -  | 99,153                           | -  | 11,880                          | -                    | -                                 | 40,419                           | -                             |
| 181 | Total number of chargeable calls .               | -  | 99,153                           | -  | 11,880                          | -                    | -                                 | 40,419                           | -                             |
|     | Revenue:   |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | From chargeable calls:                           |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | Between fixed stations:                          |  |                                  |  |                                 |                      |                                   |                                  |                               |
| 182 | Land-line charges--continental                   |  |                                  |  |                                 |                      |                                   |                                  |                               |
|     | U. S. ....                                       | -  | -                                | -  | -                               | -                    | -                                 | -                                | -                             |
| 183 | Radio-link charges--respondent's portion .....   | -  | -                                | -  | -                               | -                    | -                                 | -                                | -                             |

|                            |  |             |               |             |              |           |             |              |             |  |
|----------------------------|--|-------------|---------------|-------------|--------------|-----------|-------------|--------------|-------------|--|
| 184                        | In mobile service:                       |             |               |             |              |           |             |              |             |  |
|                            | Land-line charges--continental           |             |               |             |              |           |             |              |             |  |
|                            | U.S. ....                                | -           | \$1,089       | -           | -            | -         | -           | \$1,032      | -           |  |
| 185                        | Radio-link charges--respondent's         |             |               |             |              |           |             |              |             |  |
|                            | portion .....                            | -           | 8,392         | -           | -            | -         | -           | 7,257        | -           |  |
|                            | Unclassified .....                       | -           | 93,453        | -           | \$15,414     | -         | -           | 30,249       | -           |  |
| 186                        | Total revenue from chargeable            |             |               |             |              |           |             |              |             |  |
|                            | calls .....                              | -           | 102,934       | -           | 15,414       | -         | -           | 38,538       | -           |  |
| 187                        | Revenue from other radiotelephone        |             |               |             |              |           |             |              |             |  |
|                            | services .....                           | -           | -             | -           | -            | -         | -           | -            | -           |  |
| 188                        | Total radiotelephone service             |             |               |             |              |           |             |              |             |  |
|                            | revenues .....                           | -           | 102,934       | -           | 15,414       | -         | -           | 38,538       | -           |  |
| EMPLOYMENT, PENSIONS, ETC. |  |             |               |             |              |           |             |              |             |  |
| 189                        | Number of employees at end of June ..... | 416         | 42,098        | 1,182       | 7,784        | 116       | 962         | 22,919       | 718         |  |
| 190                        | Male .....                               | 249         | 11,548        | 462         | 1,943        | 53        | 328         | 7,646        | 229         |  |
| 191                        | Female .....                             | 167         | 30,550        | 720         | 5,841        | 63        | 634         | 15,273       | 489         |  |
| 192                        | Number of employees at end of October .. | 419         | 42,316        | 1,169       | 8,155        | 123       | 1,007       | 23,758       | 740         |  |
| 193                        | Male .....                               | 251         | 12,177        | 446         | 2,106        | 55        | 360         | 8,541        | 252         |  |
| 194                        | Female .....                             | 168         | 30,139        | 723         | 6,049        | 68        | 647         | 15,217       | 488         |  |
| 195                        | Total compensation for year .....        | \$1,149,912 | \$122,182,773 | \$1,981,115 | \$20,216,480 | \$345,389 | \$1,873,102 | \$58,891,582 | \$1,263,570 |  |
| 196                        | Compensation chargeable to operating     |             |               |             |              |           |             |              |             |  |
|                            | expenses .....                           | \$977,941   | \$107,214,521 | \$1,457,711 | \$17,823,965 | \$297,792 | \$1,360,664 | \$48,493,706 | \$1,161,063 |  |
|                            | Benefits:                                |             |               |             |              |           |             |              |             |  |
| 197                        | Number of cases handled during the year  | 34          | 8,222         | -           | 1,154        | -         | -           | 3,523        | 39          |  |
| 198                        | Amount paid during year .....            | \$13,172    | \$2,483,210   | -           | \$307,606    | -         | -           | \$712,676    | \$7,586     |  |
|                            | Pensions:                                |             |               |             |              |           |             |              |             |  |
| 199                        | Number of cases being paid at end of     |             |               |             |              |           |             |              |             |  |
|                            | year .....                               | 11          | 1,881         | 32          | 257          | -         | 18          | 492          | -           |  |
| 200                        | Amount paid during year .....            | \$6,831     | \$1,524,467   | \$13,863    | \$205,558    | -         | \$5,428     | \$379,660    | -           |  |
| 201                        | Relief and pension charges to operating  |             |               |             |              |           |             |              |             |  |
|                            | expenses .....                           | \$34,527    | \$8,989,606   | \$93,315    | \$1,350,395  | \$5,712   | \$75,664    | \$3,647,330  | \$44,767    |  |

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone & Telegraph Co. and all operating telephone companies having assets in excess of \$1,000,000 in which the American company owns, directly or indirectly, securities representing more than 50% of the voting power.

- ( )  
 1/  
 /  
 /  
 /  
 /  
 /
- Deficit or other reverse item.
  - Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
  - Estimated by some companies.
  - Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.
  - Includes respondent's portion from services for which the terminal stations are furnished by others.
  - Reported by carrier whose radiotelephone facilities were first used in handling the calls.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No.                                 | Item  | Great Lakes Region--Continued      |                                  |                                  |                                    | Chesapeake Region             |   |   |   |  |
|-------------------------------------|---|------------------------------------|----------------------------------|----------------------------------|------------------------------------|-------------------------------|---|---|---|--|
|                                     |   | Ohio Bell Telephone Co. (BS)<br>32 | Ohio Telephone Service Co.<br>33 | United Telephone Co., Inc.<br>34 | Wisconsin Telephone Co. (BS)<br>35 | Bluefield Telephone Co.<br>36 | Chesapeake and Potomac Telephone Co. (BS)<br>37 | Chesapeake and Potomac Telephone Co. of Baltimore City (BS)<br>38 | Chesapeake and Potomac Telephone Co. of Virginia (BS)<br>39 | Chesapeake and Potomac Telephone Co. of West Virginia (BS)<br>40 |
| CONDENSED BALANCE SHEET--ASSET SIDE |   |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| Investments:                        |   |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| Telephone plant:                    |   |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 1                                   | Telephone plant in service .....                            | \$288,810,479                      | \$1,987,605                      | \$5,621,437                      | \$115,138,576                      | \$2,467,181                   | \$89,448,829                                    | \$102,950,350   | \$94,970,098  | \$43,775,564   |
| 2                                   | Telephone plant under construction .....                    | 10,153,498                         | 44,756                           | 154,994                          | 6,613,973                          | 90,973                        | 3,190,755                                       | 6,981,506   | 3,493,295   | 1,502,664  |
| 3                                   | Property held for future telephone use .....                | 702,439                            | 2,155                            | 13,748                           | 74,824                             | -                             | 576,663   | 173,625   | 47,838  | 102,238  |
| 4                                   | Telephone plant acquisition adjustment .....                | 813,838                            | 12,268                           | -                                | (4,893)                            | -                             | -   | -   | 64,243  | 497,018  |
| 5                                   | Total investment in telephone plant .....                   | 300,480,254                        | 2,046,784                        | 5,790,179                        | 121,822,480                        | 2,558,154                     | 93,216,247                                      | 110,105,481   | 98,575,474  | 45,877,484   |
| Other than telephone plant:         |   |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 6                                   | Investments in affiliated companies .....                   | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |
| 7                                   | Advances to affiliated companies .....                      | 137,114                            | 3,863                            | 903                              | 39,124                             | -                             | -   | -   | -   | -  |
| 8                                   | Miscellaneous physical property .....                       | 1,426,952                          | 2,335                            | 1,972                            | 1,012                              | -                             | 2,530   | 100   | 177,796   | 25   |
| 9                                   | All other investments .....                                 | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |
| 10                                  | Total investments in other than telephone plant .....       | 1,564,066                          | 6,198                            | 2,875                            | 40,136                             | -                             | 2,530   | 100   | 177,796   | 25   |
| 11                                  | Total investments .....                                     | 302,044,320                        | 2,052,982                        | 5,793,054                        | 121,862,616                        | 2,558,154                     | 93,218,777                                      | 110,105,581   | 98,753,270  | 45,877,509   |
| Current assets:                     |   |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 12                                  | Cash .....  | 4,770,766                          | 57,024                           | 53,827                           | 1,240,216                          | 374,305                       | 403,470   | 616,428   | 270,406   | 188,037  |
| 13                                  | Temporary cash investments .....                            | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |
| 14                                  | Notes receivable .....                                      | -                                  | -                                | -                                | 427                                | -                             | -   | -   | -   | -  |
| 15                                  | Accounts receivable from customers, agents and others ..... | 10,781,146                         | 36,457                           | 123,608                          | 4,208,709                          | 107,680                       | 3,818,404                                       | 4,124,173   | 3,424,609   | 1,744,660  |
| 16                                  | Material and supplies .....                                 | 3,923,938                          | 102,600                          | 233,181                          | 3,582,478                          | 160,666                       | 1,357,982                                       | 2,407,951   | 1,883,815   | 1,684,168  |
| 17                                  | All other current assets .....                              | 432,826                            | 2,779                            | 8,718                            | 329,385                            | 3,407                         | 141,551   | 48,006  | 148,313   | 47,390   |
| 18                                  | Total current assets .....                                  | 19,908,676                         | 198,860                          | 419,334                          | 9,361,215                          | 646,058                       | 5,721,407                                       | 7,196,558   | 5,727,143   | 3,664,255  |
| 19                                  | Other assets .....  | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |

|    |  |             |           |           |             |           |            |             |             |            |
|----|--|-------------|-----------|-----------|-------------|-----------|------------|-------------|-------------|------------|
|    | Prepaid accounts and deferred charges:                 |             |           |           |             |           |            |             |             |            |
| 20 | Prepaid accounts .....                                 | 2,317,559   | 9,738     | 7,810     | 235,677     | 8,707     | 424,739    | 710,010     | 476,626     | 235,024    |
| 21 | Discount on capital stock .....                        | -           | -         | -         | -           | -         | -          | -           | -           | -          |
| 22 | All other deferred charges .....                       | 320,408     | 29,469    | 140,242   | 256,241     | -         | 80,608     | 86,202      | 225,057     | 66,840     |
| 23 | Total prepaid accounts and deferred charges .....      | 2,637,967   | 39,207    | 148,052   | 491,918     | 8,707     | 505,347    | 796,212     | 701,683     | 301,864    |
| 24 | Grand total, asset side .....                          | 324,590,963 | 2,291,049 | 6,360,440 | 131,715,749 | 3,212,919 | 99,445,531 | 118,098,351 | 105,182,096 | 49,843,628 |
|    | CONDENSED BALANCE SHEET--<br>LIABILITY SIDE            |             |           |           |             |           |            |             |             |            |
|    | Stock:   |             |           |           |             |           |            |             |             |            |
|    | Capital stock:   |             |           |           |             |           |            |             |             |            |
| 25 | Common .....   | 210,000,000 | 591,000   | 1,300,000 | 69,500,000  | 872,100   | 50,000,000 | 60,000,000  | 57,000,000  | 26,000,000 |
| 26 | Preferred .....  | -           | -         | 600,000   | -           | -         | -          | -           | -           | -          |
| 27 | Total capital stock .....                              | 210,000,000 | 591,000   | 1,900,000 | 69,500,000  | 872,100   | 50,000,000 | 60,000,000  | 57,000,000  | 26,000,000 |
| 28 | Premium on capital stock .....                         | -           | -         | -         | 33          | -         | -          | -           | -           | -          |
| 29 | Other stock items .....                                | -           | -         | -         | -           | -         | -          | -           | -           | -          |
| 30 | Total stock .....                                      | 210,000,000 | 591,000   | 1,900,000 | 69,500,033  | 872,100   | 50,000,000 | 60,000,000  | 57,000,000  | 26,000,000 |
|    | Long-term debt:  |             |           |           |             |           |            |             |             |            |
|    | Funded debt:   |             |           |           |             |           |            |             |             |            |
| 31 | Mortgage bonds .....                                   | -           | 767,000   | 2,600,000 | -           | -         | -          | -           | -           | -          |
| 32 | Collateral trust bonds .....                           | -           | -         | -         | -           | -         | -          | -           | -           | -          |
| 33 | Income bonds .....                                     | -           | -         | -         | -           | -         | -          | -           | -           | -          |
| 34 | Debentures and other funded debt .....                 | -           | -         | -         | -           | -         | -          | -           | -           | -          |
| 35 | Total funded debt .....                                | -           | 767,000   | 2,600,000 | -           | -         | -          | -           | -           | -          |
| 36 | Advances from affiliated companies                     | -           | -         | -         | -           | 950,000   | 12,525,000 | 17,225,000  | 15,200,000  | 8,000,000  |
| 37 | All other long-term debt .....                         | -           | -         | -         | -           | -         | 26,250     | -           | -           | -          |
| 38 | Total long-term debt .....                             | -           | 767,000   | 2,600,000 | -           | 950,000   | 12,551,250 | 17,225,000  | 15,200,000  | 8,000,000  |
|    | Current liabilities:                                   |             |           |           |             |           |            |             |             |            |
| 39 | Notes payable .....                                    | -           | 155,081   | 371,083   | -           | -         | -          | -           | -           | -          |
| 40 | Accounts payable .....                                 | 12,624,490  | 66,599    | 190,951   | 8,609,826   | 47,400    | 3,678,418  | 5,794,655   | 5,114,013   | 2,464,138  |
| 41 | All other current liabilities .....                    | 3,142,149   | 2,172     | 5,973     | 786,447     | 39,351    | 598,999    | 1,121,986   | 828,465     | 552,363    |
| 42 | Total current liabilities .....                        | 15,766,639  | 223,852   | 568,007   | 9,396,273   | 86,751    | 4,277,417  | 6,916,641   | 5,942,478   | 3,016,501  |
|    | Accrued liabilities not due:                           |             |           |           |             |           |            |             |             |            |
| 43 | Taxes accrued .....                                    | 11,570,350  | 51,944    | 177,068   | 857,512     | 122,806   | 1,462,947  | 1,895,744   | 1,710,359   | 822,164    |
| 44 | Unmatured interest, dividends, and rents accrued ..... | 58,646      | 12,512    | 48,618    | 55,036      | 48,982    | 2,278      | 8,576       | 557,341     | 68,278     |
| 45 | Total accrued liabilities not due .....                | 11,628,996  | 64,456    | 225,686   | 912,548     | 171,788   | 1,465,225  | 1,904,320   | 2,267,700   | 890,442    |

See footnotes on page 93.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | Great Lakes Region--Continued      |                                  |                                  |                                    | Chesapeake Region             |   |   |   |  |
|-----|---|------------------------------------|----------------------------------|----------------------------------|------------------------------------|-------------------------------|---|---|---|--|
|     |   | Ohio Bell Telephone Co. (BS)<br>32 | Ohio Telephone Service Co.<br>33 | United Telephone Co., Inc.<br>34 | Wisconsin Telephone Co. (BS)<br>35 | Bluefield Telephone Co.<br>36 | Chesapeake and Potomac Telephone Co. (BS)<br>37 | Chesapeake and Potomac Telephone Co. of Baltimore City (BS)<br>38 | Chesapeake and Potomac Telephone Co. of Virginia (BS)<br>39 | Chesapeake and Potomac Telephone Co. of West Virginia (BS)<br>40 |
|     | <b>CONDENSED BALANCE SHEET--LIABILITY SIDE--Continued</b> |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | Reserves and deferred credits:                            |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | Depreciation and amortization reserves:                   |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 46  | Depreciation reserve .....                                | 81,458,369                         | 516,783                          | 714,869                          | 46,423,373                         | 958,132                       | 26,756,621                                      | 29,936,788  | 22,894,840  | 11,069,717   |
| 47  | Amortization reserve .....                                | 703,394                            | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |
| 48  | Total depreciation and amortization reserves .....        | 82,161,763                         | 516,783                          | 714,869                          | 46,423,373                         | 958,132                       | 26,756,621                                      | 29,936,788  | 22,894,840  | 11,069,717   |
| 49  | Other reserves and deferred credits .....                 | 61,960                             | 43,672                           | 2,634                            | 26,496                             | 13,898                        | 2,009   | 16,097  | 19,760  | 26,766   |
| 50  | Total reserves and deferred credits .....                 | 82,223,723                         | 560,455                          | 717,503                          | 46,449,869                         | 972,030                       | 26,758,630                                      | 29,952,885  | 22,914,600  | 11,096,483   |
|     | Surplus:  |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 51  | Surplus reserved .....                                    | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |
| 52  | Unappropriated surplus .....                              | 4,971,605                          | 84,286                           | 349,244                          | 5,457,026                          | 160,250                       | 4,393,009                                       | 2,099,505   | 1,857,318   | 840,202  |
| 53  | Total surplus .....                                       | 4,971,605                          | 84,286                           | 349,244                          | 5,457,026                          | 160,250                       | 4,393,009                                       | 2,099,505   | 1,857,318   | 840,202  |
| 54  | Grand total, liability side .....                         | 324,590,963                        | 2,291,049                        | 6,360,440                        | 131,715,749                        | 3,212,919                     | 99,445,531                                      | 118,098,351   | 105,182,096   | 49,843,628   |
|     | <b>INCOME AND SURPLUS STATEMENT</b>                       |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | Telephone operating income:                               |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 55  | Operating revenues .....                                  | 92,758,494                         | 597,219                          | 1,749,860                        | 33,849,011                         | 928,966                       | 29,534,636                                      | 37,023,378  | 31,424,260  | 14,697,530   |
| 56  | Operating expenses .....                                  | 67,636,068                         | 453,562                          | 1,253,432                        | 33,532,574                         | 641,547                       | 24,442,837                                      | 30,919,725  | 25,312,167  | 13,047,678   |
| 57  | Net operating revenues .....                              | 25,122,426                         | 143,657                          | 496,428                          | 316,437                            | 287,419                       | 5,091,799                                       | 6,103,653   | 6,112,093   | 1,649,852  |
| 58  | Rent from lease of operating property .....               | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |
| 59  | Rent for lease of operating property .....                | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |

|    |   |            |         |         |             |         |           |           |           |           |
|----|---|------------|---------|---------|-------------|---------|-----------|-----------|-----------|-----------|
|    | <b>Taxes:</b>                                       |            |         |         |             |         |           |           |           |           |
|    | <b>U. S. Government:</b>                            |            |         |         |             |         |           |           |           |           |
| 60 | Income .....  | 6,856,003  | 32,394  | 67,586  | (1,544,870) | 75,680  | 1,145,094 | 1,030,583 | 1,390,227 | 145,748   |
| 61 | Other .....   | 432,493    | 3,812   | 10,638  | 269,609     | 5,142   | 152,638   | 225,119   | 167,678   | 91,835    |
| 62 | Total U.S. Government .....                         | 7,288,496  | 36,206  | 78,224  | (1,275,261) | 80,822  | 1,297,732 | 1,255,702 | 1,557,905 | 237,583   |
| 63 | Other than U. S. Government .....                   | 5,675,917  | 31,687  | 115,206 | 2,491,127   | 55,682  | 1,404,888 | 2,555,730 | 1,675,657 | 879,403   |
| 64 | Total taxes .....                                   | 12,964,413 | 67,893  | 193,430 | 1,215,866   | 136,504 | 2,702,620 | 3,811,432 | 3,233,562 | 1,116,986 |
| 65 | Net operating income after all tax deductions ..... | 12,158,013 | 75,764  | 302,998 | (899,429)   | 150,915 | 2,389,179 | 2,292,221 | 2,878,531 | 532,866   |
|    | <b>Other income:</b>                                |            |         |         |             |         |           |           |           |           |
| 66 | Dividend income .....                               | 92,354     | -       | 80      | -           | -       | -         | -         | 8,830     | -         |
| 67 | Interest income .....                               | 287,230    | 1,063   | 2,148   | 163,140     | 1,130   | 112,327   | 176,118   | 151,649   | 55,015    |
| 68 | Miscellaneous other income .....                    | (2,721)    | -       | (21)    | 720         | -       | 35        | 52        | 183       | 760       |
| 69 | Total other income .....                            | 376,863    | 1,063   | 2,207   | 163,860     | 1,130   | 112,362   | 176,170   | 160,662   | 55,775    |
| 70 | Miscellaneous deductions from income .....          | 388,546    | 365     | 3,952   | 150,525     | 1,446   | 114,512   | 117,471   | 76,678    | 52,156    |
| 71 | Income available for fixed charges .....            | 12,146,330 | 76,462  | 301,253 | (886,094)   | 150,599 | 2,387,029 | 2,350,920 | 2,962,515 | 536,485   |
|    | <b>Fixed charges:</b>                               |            |         |         |             |         |           |           |           |           |
| 72 | Interest on funded debt .....                       | -          | 26,938  | 71,684  | -           | -       | -         | -         | -         | -         |
| 73 | Other interest deductions .....                     | 167,458    | 1,715   | 8,876   | 9,822       | 27,392  | 234,817   | 240,120   | 220,510   | 124,557   |
| 74 | Miscellaneous fixed charges .....                   | -          | (887)   | 5,106   | -           | -       | -         | -         | -         | -         |
| 75 | Total fixed charges .....                           | 167,458    | 27,766  | 85,666  | 9,822       | 27,392  | 234,817   | 240,120   | 220,510   | 124,557   |
| 76 | Net income .....                                    | 11,978,872 | 48,696  | 215,587 | (895,916)   | 123,207 | 2,152,212 | 2,110,800 | 2,742,005 | 411,928   |
| 77 | Unappropriated surplus at beginning of year .....   | 6,792,704  | 66,866  | 370,220 | 6,426,951   | 131,735 | 4,508,967 | 2,391,210 | 2,028,809 | 757,591   |
| 78 | Miscellaneous credits to surplus .....              | 2,144      | 472     | 12      | 16,509      | 5,308   | 1,394     | 1,561     | 1,724     | 4,469     |
| 79 | Miscellaneous debits to surplus .....               | 52,115     | 598     | 87,283  | 82,618      | -       | 19,564    | 4,066     | 65,220    | 73,786    |
| 80 | Surplus available for appropriation .....           | 18,721,605 | 115,436 | 498,536 | 5,464,926   | 260,250 | 6,643,009 | 4,499,505 | 4,707,318 | 1,100,202 |
| 81 | Dividends declared .....                            | 13,750,000 | 31,150  | 149,292 | -           | 100,000 | 2,250,000 | 2,400,000 | 2,850,000 | 260,000   |
| 82 | Reservations of income or surplus .....             | -          | -       | -       | 7,900       | -       | -         | -         | -         | -         |
| 83 | Unappropriated surplus at end of year .....         | 4,971,605  | 84,286  | 349,244 | 5,457,026   | 160,250 | 4,393,009 | 2,099,505 | 1,857,318 | 840,202   |
|    | <b>DIVIDENDS</b>                                    |            |         |         |             |         |           |           |           |           |
|    | <b>Dividends declared:</b>                          |            |         |         |             |         |           |           |           |           |
| 84 | Common stock .....                                  | 13,750,000 | 31,150  | 95,381  | -           | 100,000 | 2,250,000 | 2,400,000 | 2,850,000 | 260,000   |
| 85 | Amount per share .....                              | 7.50       | 1.75    | 3.90    | -           | 11.47   | 4.50      | 4.00      | 5.00      | 1.00      |
| 86 | Preferred stock .....                               | -          | -       | 53,911  | -           | -       | -         | -         | -         | -         |
| 87 | Amount per share .....                              | -          | -       | 5.56    | -           | -       | -         | -         | -         | -         |

See footnotes on page 93.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | Great Lakes Region--Continued      |                                  |                                  |                                    | Chesapeake Region             |   |   |   |  |
|-----|---|------------------------------------|----------------------------------|----------------------------------|------------------------------------|-------------------------------|---|---|---|--|
|     |   | Ohio Bell Telephone Co. (BS)<br>32 | Ohio Telephone Service Co.<br>33 | United Telephone Co., Inc.<br>34 | Wisconsin Telephone Co. (BS)<br>35 | Bluefield Telephone Co.<br>36 | Chesapeake and Potomac Telephone Co. (BS)<br>37 | Chesapeake and Potomac Telephone Co. of Baltimore City (BS)<br>38 | Chesapeake and Potomac Telephone Co. of Virginia (BS)<br>39 | Chesapeake and Potomac Telephone Co. of West Virginia (BS)<br>40 |
|     | <b>OPERATING REVENUES</b>                         |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | Local service revenues:                           |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 88  | Subscribers' station revenues ...                 | \$59,426,501                       | \$384,922                        | \$1,095,633                      | \$20,376,847                       | \$416,417                     | \$16,288,017                                    | \$23,031,138  | \$17,310,956  | \$7,458,492  |
| 89  | Public telephone revenues .....                   | 2,317,589                          | 542                              | 1,563                            | 483,065                            | 31,550                        | 2,141,789                                       | 2,037,709   | 1,367,528   | 346,567  |
| 90  | Service stations .....                            | 52,902                             | 60                               | 401                              | 66,007                             | 296                           | 14,159  | 4,850   | 10,882  | 14,250   |
| 91  | Local private line services .....                 | 736,221                            | 254                              | 1,367                            | 174,805                            | 3,672                         | 321,599   | 196,966   | 210,174   | 68,536   |
| 92  | Other local service revenues .....                | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |
| 93  | Total local service revenues ..                   | 62,533,213                         | 385,778                          | 1,098,964                        | 21,100,724                         | 451,935                       | 18,765,564                                      | 25,270,663  | 18,899,540  | 7,887,845  |
|     | Toll service revenues:                            |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 94  | Message tolls .....                               | 25,001,855                         | 205,559                          | 625,681                          | 11,151,994                         | 433,821                       | 9,146,007                                       | 9,376,238   | 10,894,966  | 5,939,228  |
| 95  | Toll private line services .....                  | 520,955                            | -                                | -                                | 178,568                            | 1,155                         | 75,797  | 184,793   | 190,700   | 110,742  |
| 96  | Other toll service revenues .....                 | 3,704                              | -                                | -                                | 9,893                              | -                             | 1,419   | 1,442   | 953   | 2,072  |
| 97  | Total toll service revenues ...                   | 25,526,514                         | 205,559                          | 625,681                          | 11,340,455                         | 434,976                       | 9,223,223                                       | 9,562,473   | 11,086,619  | 6,052,042  |
|     | Miscellaneous revenues:                           |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 98  | Telegraph commissions .....                       | 87,561                             | 889                              | 1,407                            | 32,977                             | 1,593                         | 34,883  | 38,685  | 38,878  | 15,655   |
| 99  | Directory advertising and sales..                 | 4,446,423                          | 4,990                            | 12,948                           | 1,099,901                          | 32,526                        | 1,204,228                                       | 2,115,635   | 1,184,666   | 665,265  |
| 100 | Rent revenues .....                               | 378,659                            | 1,172                            | 12,339                           | 293,123                            | 6,370                         | 392,852   | 157,271   | 302,520   | 114,970  |
| 101 | Revenues from general services and licenses ..... | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |
| 102 | Other operating revenues .....                    | 69,201                             | 427                              | 21                               | 54,748                             | 1,566                         | 21,629  | 10,651  | 9,880   | 2,499  |
| 103 | Total miscellaneous revenues ..                   | 4,981,844                          | 7,478                            | 26,715                           | 1,480,749                          | 42,055                        | 1,653,592                                       | 2,322,242   | 1,535,944   | 798,389  |
|     | Uncollectible revenues:                           |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 104 | Uncollectible operating revenues--Dr.             | 283,077                            | 1,596                            | 1,500                            | 72,917                             | -                             | 107,743   | 132,000   | 97,843  | 40,746   |
| 105 | Total operating revenues .....                    | 92,758,494                         | 597,219                          | 1,749,860                        | 33,849,011                         | 928,966                       | 29,534,636                                      | 37,023,378  | 31,424,260  | 14,697,530   |
|     | <b>OPERATING EXPENSES</b>                         |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 106 | Maintenance expenses .....                        | 19,319,927                         | 116,403                          | 338,603                          | 8,932,176                          | 150,985                       | 7,457,732                                       | 7,760,122   | 6,503,057   | 3,053,182  |
|     | Depreciation and amortization expenses:           |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 107 | Depreciation .....                                | 9,545,328                          | 68,345                           | 194,870                          | 3,316,456                          | 80,873                        | 3,495,744                                       | 4,067,014   | 3,611,400   | 1,769,271  |
| 108 | Extraordinary retirements .....                   | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |



|                                |  |            |         |           |            |         |            |            |            |            |
|--------------------------------|--|------------|---------|-----------|------------|---------|------------|------------|------------|------------|
| 109                            | Amortization of intangible property .....                    | 5,742      | -       | -         | -          | -       | -          | -          | -          | -          |
| 110                            | Amortization of telephone plant acquisition adjustment ..... | (4,493)    | 6,134   | -         | -          | -       | -          | -          | -          | -          |
| 111                            | Total depreciation and amortization expenses .....           | 9,546,577  | 74,479  | 194,870   | 3,316,456  | 80,873  | 3,495,744  | 4,067,014  | 3,611,403  | 1,769,271  |
| Traffic expense:               |  |            |         |           |            |         |            |            |            |            |
| 112                            | Operators' wages .....                                       | 14,610,579 | 169,534 | 458,192   | 11,555,496 | 240,792 | 5,059,489  | 9,482,347  | 6,663,405  | 4,358,168  |
| 113                            | Other traffic expenses .....                                 | 4,440,263  | 10,075  | 35,611    | 1,849,889  | 9,917   | 1,194,899  | 1,412,979  | 1,564,306  | 498,665    |
| 114                            | Total traffic expenses .....                                 | 19,050,842 | 179,609 | 493,803   | 13,405,385 | 250,709 | 6,254,388  | 10,895,326 | 8,227,711  | 4,856,833  |
| 115                            | Commercial expenses .....                                    | 8,935,393  | 43,748  | 127,150   | 2,673,822  | 53,956  | 3,751,533  | 3,521,625  | 3,007,105  | 1,262,975  |
| 116                            | General office salaries and expenses .....                   | 5,709,115  | 23,046  | 57,567    | 2,633,477  | 58,112  | 1,525,733  | 2,252,293  | 1,878,872  | 1,078,079  |
| Other operating expense:       |  |            |         |           |            |         |            |            |            |            |
| 117                            | Operating rents .....  | 628,860    | 7,850   | 13,568    | 412,603    | 8,888   | 391,205    | 424,541    | 506,345    | 251,875    |
| 118                            | Relief and pensions .....                                    | 3,242,853  | 3,005   | 10,975    | 1,781,043  | 22,613  | 1,185,535  | 1,560,301  | 1,221,587  | 616,400    |
| 119                            | General services and licenses ..                             | 1,284,494  | -       | 9,755     | 468,545    | -       | 424,655    | 491,177    | 432,256    | 200,268    |
| 120                            | Miscellaneous other expenses 1/..                            | (81,993)   | 5,422   | 16,896    | (90,933)   | 15,411  | (43,688)   | (52,674)   | (76,166)   | (41,205)   |
| 121                            | Total other operating expenses..                             | 5,074,214  | 16,277  | 41,439    | 2,571,258  | 46,912  | 1,957,707  | 2,423,345  | 2,084,022  | 1,027,338  |
| 122                            | Total operating expenses .....                               | 67,636,068 | 453,562 | 1,253,432 | 33,532,574 | 641,547 | 24,442,837 | 30,919,725 | 25,312,167 | 13,047,678 |
| 123                            | Operating ratio (percent)                                    | 72.92      | 75.95   | 71.63     | 99.07      | 69.06   | 82.76      | 83.51      | 80.55      | 88.77      |
| Composite depreciation rate:   |  |            |         |           |            |         |            |            |            |            |
| 124                            | Depreciable account .....                                    | 4.10       | 4.20    | 4.22      | 3.40       | 3.94    | 4.60       | 4.90       | 4.70       | 5.16       |
| 125                            | All plant accounts .....                                     | 3.70       | 3.90    | 3.96      | 3.10       | 3.64    | 4.20       | 4.40       | 4.40       | 4.72       |
| PLANT AND OPERATING STATISTICS |  |            |         |           |            |         |            |            |            |            |
| Miles of wire:                 |  |            |         |           |            |         |            |            |            |            |
| Cable:                         |  |            |         |           |            |         |            |            |            |            |
| 126                            | Aerial .....   | 1,769,409  | 7,855   | 10,521    | 555,752    | 18,702  | 203,746    | 714,444    | 778,989    | 411,878    |
| 127                            | Underground .....  | 3,177,241  | 4,694   | 7,444     | 1,134,381  | 12,672  | 1,329,919  | 1,073,821  | 879,759    | 232,904    |
| 128                            | Buried .....   | 107,195    | 1,358   | 11,580    | 54,674     | -       | 454        | 28,427     | 61,657     | 628        |
| 129                            | Submarine .....  | 4,124      | -       | 39        | 7,063      | -       | 12,466     | 5,081      | 5,413      | 1,766      |
| 130                            | Total miles of wire in cable..                               | 5,057,969  | 13,907  | 29,584    | 1,751,870  | 31,374  | 1,546,585  | 1,821,773  | 1,725,818  | 647,176    |
| 131                            | Aerial (Not in cable) .....                                  | 111,352    | 8,803   | 27,741    | 82,793     | 2,877   | -          | 62,492     | 70,516     | 46,334     |
| 132                            | Total miles of wire .....                                    | 5,169,321  | 22,710  | 57,325    | 1,834,663  | 34,251  | 1,546,585  | 1,884,265  | 1,796,334  | 693,510    |
| 133                            | Miles of pole line .....                                     | 14,970     | 1,716   | 6,145     | 9,598      | 286     | 211        | 6,988      | 6,815      | 3,770      |
| 134                            | Miles of underground conduit (single duct) .....             | 6,838      | 21      | 65        | 2,831      | 33      | 1,939      | 1,814      | 1,631      | 499        |

See footnotes on page 93.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No.  | Item  | Great Lakes Region--Continued |                            |                            |                              | Chesapeake Region       |   |  |   |  |
|------|---|-------------------------------|----------------------------|----------------------------|------------------------------|-------------------------|---|--|---|--|
|      |   | Ohio Bell Telephone Co. (BS)  | Ohio Telephone Service Co. | United Telephone Co., Inc. | Wisconsin Telephone Co. (BS) | Bluefield Telephone Co. | Chesapeake and Potomac Telephone Co. (BS) | Chesapeake and Potomac Telephone Co. of Baltimore City | Chesapeake and Potomac Telephone Co. of Virginia (BS) | Chesapeake and Potomac Telephone Co. of West Virginia (BS) |
|      |   | 32                            | 33                         | 34                         | 35                           | 36                      | 37  | 38   | 39  | 40   |
|      | PLANT AND OPERATING STATISTICS--Continued                   |                               |                            |                            |                              |                         |   |  |   |  |
|      | Central offices by type of switchboard:                     |                               |                            |                            |                              |                         |   |  |   |  |
| 135  | Magneto--manual .....                                       | 5                             | 12                         | 50                         | 27                           | 6                       | -   | 20   | 9   | -  |
| 136  | Common battery--manual .....                                | 34                            | 6                          | 15                         | 62                           | 5                       | 1   | 60   | 36  | 41   |
| 137  | Auto--automatic .....                                       | 1                             | 1                          | -                          | -                            | -                       | -   | -  | -   | -  |
| 138  | Dial--automatic .....                                       | 231                           | -                          | 7                          | 32                           | 3                       | 24  | 80   | 71  | 65   |
| 139  | Total central offices .....                                 | 271                           | 19                         | 72                         | 121                          | 14                      | 25  | 160  | 116   | 106  |
|      | Company telephones by type of switchboard:                  |                               |                            |                            |                              |                         |   |  |   |  |
| 140  | Magneto--manual .....                                       | 1,765                         | 6,270                      | 19,782                     | 13,162                       | 1,534                   | -   | 12,755   | 3,255   | 106  |
| 141  | Common battery--manual .....                                | 151,890                       | 5,563                      | 20,677                     | 377,323                      | 5,704                   | 8,051                                     | 237,142  | 112,572   | 133,594  |
| 142  | Auto--manual .....  | 7,076                         | 4,308                      | -                          | -                            | -                       | -   | -  | -   | -  |
| 143  | Dial--automatic .....                                       | 1,271,542                     | -                          | 1,221                      | 211,903                      | 7,090                   | 401,957                                   | 269,392  | 331,936   | 124,554  |
| 143A | Mobile .....  | 286                           | -                          | -                          | 112                          | -                       | 64  | 89   | 123   | -  |
|      | Company telephones by class:                                |                               |                            |                            |                              |                         |   |  |   |  |
| 144  | Main .....  | 1,104,324                     | 14,597                     | 38,473                     | 475,090                      | 11,130                  | 197,463                                   | 365,268  | 310,876   | 196,473  |
| 145  | PBX .....   | 185,565                       | 281                        | 674                        | 75,289                       | 1,635                   | 161,439                                   | 79,985   | 70,137  | 26,134   |
| 146  | Extension .....   | 142,670                       | 1,263                      | 2,533                      | 52,121                       | 1,563                   | 51,170                                    | 74,125   | 66,873  | 35,647   |
|      | Company telephones by type of customer:                     |                               |                            |                            |                              |                         |   |  |   |  |
| 147  | Business .....  | 383,263                       | 3,075                      | 7,598                      | 183,084                      | 4,773                   | 191,575                                   | 159,338  | 145,298   | 75,458   |
| 148  | Residence .....   | 1,049,296                     | 13,066                     | 34,082                     | 419,416                      | 9,555                   | 218,497                                   | 360,040  | 302,588   | 182,796  |
| 149  | Company telephones .....                                    | 1,432,559                     | 16,141                     | 41,680                     | 602,500                      | 14,328                  | 410,072                                   | 519,378  | 447,886   | 258,254  |
| 150  | Service telephones .....                                    | 8,544                         | 10                         | 46                         | 8,008                        | 39                      | 1,282                                     | 7,185  | 9,365   | 2,220  |
| 151  | Private line telephones .....                               | 3,966                         | 5                          | 9                          | 989                          | 13                      | 1,790                                     | 1,871  | 561   | 1,091  |
| 152  | Total telephones .....                                      | 1,445,089                     | 16,156                     | 41,735                     | 611,497                      | 14,380                  | 413,144                                   | 528,434  | 457,812   | 261,565  |
| 153  | Average number of company and service telephones .....      | 1,366,439                     | 15,628                     | 40,345                     | 582,455                      | 13,961                  | 397,230                                   | 504,426  | 435,297   | 243,618  |
|      | Average number of calls originated per month: $\frac{2}{1}$ |                               |                            |                            |                              |                         |   |  |   |  |
| 154  | Local .....   | 209,653,424                   | 1,921,523                  | 4,943,300                  | 78,083,532                   | 2,928,405               | 51,329,892                                | 60,495,632   | 67,623,278  | 42,103,995   |
| 155  | Toll .....  | 4,242,909                     | 53,568                     | 194,851                    | 2,145,366                    | 72,533                  | 802,485                                   | 2,295,387  | 1,936,775   | 1,407,400  |

|     |  |          |   |   |          |         |          |          |          |          |
|-----|--|----------|---|---|----------|---------|----------|----------|----------|----------|
|     | Interstate private line service revenues: 3/         |          |   |   |          |         |          |          |          |          |
|     | Commercial:  |          |   |   |          |         |          |          |          |          |
| 156 | Broadcasting .....                                   | \$74,898 | - | - | \$89,368 | \$1,989 | \$48,038 | \$42,459 | \$64,171 | \$36,179 |
| 157 | Telephone .....                                      | 8,592    | - | - | 7,390    | 2,868   | 9,567    | -        | 2,291    | 1,404    |
| 158 | Morse .....  | -        | - | - | -        | -       | -        | -        | -        | -        |
| 159 | Teletypewriter .....                                 | 1,226    | - | - | -        | -       | 8,127    | -        | -        | 882      |
| 160 | Other .....  | -        | - | - | -        | -       | 7,520    | -        | -        | -        |
| 161 | Total commercial .....                               | 84,716   | - | - | 96,758   | 4,857   | 73,252   | 42,459   | 66,462   | 38,465   |
| 162 | Government .....                                     | -        | - | - | -        | -       | 80,877   | -        | 11,966   | -        |
| 163 | Press .....  | -        | - | - | -        | -       | -        | -        | -        | -        |
| 164 | Total interstate private line service revenues ..... | 84,716   | - | - | 96,758   | 4,857   | 154,129  | 42,459   | 78,428   | 38,465   |
|     | Telegraph service--interstate and intrastate:        |          |   |   |          |         |          |          |          |          |
|     | Number of stations:                                  |          |   |   |          |         |          |          |          |          |
|     | Private line:  |          |   |   |          |         |          |          |          |          |
| 165 | Morse .....  | 1        | - | - | 4        | -       | -        | 1        | -        | -        |
| 166 | Teletypewriter .....                                 | 371      | - | - | 74       | -       | 227      | 172      | 161      | 16       |
| 167 | Total private line stations .....                    | 372      | - | - | 78       | -       | 227      | 173      | 161      | 16       |
| 168 | Teletypewriter exchange service .....                | 803      | - | - | 286      | -       | 362      | 224      | 313      | 135      |
| 169 | Total number of telegraph stations .....             | 1,175    | - | - | 364      | -       | 589      | 397      | 474      | 151      |
|     | Amount or revenue: 4/                                |          |   |   |          |         |          |          |          |          |
|     | Private line:  |          |   |   |          |         |          |          |          |          |
| 170 | Morse .....  | \$3,351  | - | - | \$1,298  | -       | \$9,235  | \$11,936 | \$3,715  | \$1,175  |
| 171 | Teletypewriter .....                                 | 263,053  | - | - | 41,989   | -       | 148,140  | 94,939   | 102,130  | 36,333   |
| 172 | Telephotograph .....                                 | 1,022    | - | - | 561      | -       | 2,787    | 806      | -        | -        |
| 173 | Other .....  | 5,842    | - | - | 3,894    | -       | 3,485    | 99       | 2,190    | -        |
| 174 | Total private line revenues .....                    | 273,268  | - | - | 47,742   | -       | 163,647  | 107,780  | 108,035  | 37,508   |
| 175 | Teletypewriter exchange service .....                | 355,735  | - | - | 98,728   | -       | 130,759  | 70,634   | 97,052   | 38,857   |
| 176 | Message telegram service .....                       | -        | - | - | -        | -       | -        | -        | -        | -        |
| 177 | Other telegraph services .....                       | -        | - | - | -        | -       | -        | -        | -        | -        |
| 178 | Total telegraph service revenues .....               | 629,003  | - | - | 146,470  | -       | 294,406  | 178,414  | 205,087  | 76,365   |
|     | Radiotelephone service: 5/                           |          |   |   |          |         |          |          |          |          |
|     | Number of chargeable calls:                          |          |   |   |          |         |          |          |          |          |
| 179 | Between fixed stations .....                         | -        | - | - | -        | -       | -        | 13,353   | 112,299  | -        |
| 180 | In mobile service .....                              | 54,246   | - | - | 12,181   | -       | 10,907   | 17,599   | 17,140   | -        |
| 181 | Total number of chargeable calls .....               | 54,246   | - | - | 12,181   | -       | 10,907   | 30,952   | 129,439  | -        |

See footnotes on page 93

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | Great Lakes Region--Continued      |                                  |                                  |                                    | Chesapeake Region             |   |   |   |  |
|-----|---|------------------------------------|----------------------------------|----------------------------------|------------------------------------|-------------------------------|---|---|---|--|
|     |   | Ohio Bell Telephone Co. (BS)<br>32 | Ohio Telephone Service Co.<br>33 | United Telephone Co., Inc.<br>34 | Wisconsin Telephone Co. (BS)<br>35 | Bluefield Telephone Co.<br>36 | Chesapeake and Potomac Telephone Co. (BS)<br>37 | Chesapeake and Potomac Telephone Co. of Baltimore City (BS)<br>38 | Chesapeake and Potomac Telephone Co. of Virginia (BS)<br>39 | Chesapeake and Potomac Telephone Co. of West Virginia (BS)<br>40 |
|     | <b>PLANT AND OPERATING STATISTICS--</b>             |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | Continued   |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | Revenue:  |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | From chargeable calls:                              |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | Between fixed stations:                             |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 182 | Land-line charges--                                 |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | continental U.S. ....                               | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |
| 183 | Radio-link charges--                                |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | respondent's portion ....                           | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |
|     | Unclassified .....                                  | -                                  | -                                | -                                | -                                  | -                             | \$2,222   | \$72,295  | -   | -  |
|     | In mobile service:                                  |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 184 | Land-line charges--conti-                           |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | nental U.S. ....                                    | -                                  | -                                | -                                | -                                  | -                             | -   | 6,423   | -   | -  |
| 185 | Radio-link charges--                                |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | respondent's portion ....                           | -                                  | -                                | -                                | -                                  | -                             | -   | 16,424  | -   | -  |
|     | Unclassified .....                                  | \$58,566                           | -                                | -                                | \$21,479                           | -                             | \$12,982  | 23,094  | 22,391  | -  |
| 186 | Total revenue from                                  |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | chargeable calls .....                              | 58,566                             | -                                | -                                | 21,479                             | -                             | 12,982  | 25,316  | 117,533   | -  |
| 187 | Revenue from other radiotelephone                   |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | services .....                                      | -                                  | -                                | -                                | -                                  | -                             | -   | -   | -   | -  |
| 188 | Total radiotelephone service                        |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | revenues .....                                      | 58,566                             | -                                | -                                | 21,479                             | -                             | 12,982  | 25,316  | 117,533   | -  |
|     | <b>EMPLOYMENT, PENSIONS, ETC.</b>                   |                                    |                                  |                                  |                                    |                               |   |   |   |  |
| 189 | Number of employees at end of June                  | 17,492                             | 174                              | 476                              | 12,118                             | 289                           | 6,500   | 9,002   | 7,188   | 4,077  |
| 190 | Male .....  | 6,040                              | 53                               | 155                              | 3,424                              | 66                            | 2,445   | 2,612   | 2,286   | 1,122  |
| 191 | Female .....  | 11,452                             | 121                              | 321                              | 8,694                              | 223                           | 4,055   | 6,390   | 4,902   | 2,955  |
| 192 | Number of employees at end of                       |                                    |                                  |                                  |                                    |                               |   |   |   |  |
|     | October .....                                       | 17,291                             | 190                              | 491                              | 12,163                             | 292                           | 6,114   | 8,873   | 7,241   | 4,301  |
| 193 | Male .....  | 6,296                              | 55                               | 162                              | 3,650                              | 69                            | 2,378   | 2,721   | 2,303   | 1,191  |
| 194 | Female .....  | 10,995                             | 135                              | 329                              | 8,513                              | 223                           | 3,736   | 6,152   | 4,938   | 3,110  |
| 195 | Total compensation for year .....                   | \$48,488,641                       | \$336,310                        | \$965,266                        | \$26,655,702                       | \$504,850                     | \$18,971,020                                    | \$22,625,875  | \$18,530,797  | \$9,965,477  |
| 196 | Compensation chargeable to operating expenses ..... | \$41,668,488                       | \$284,828                        | \$792,015                        | \$23,177,156                       | \$381,162                     | \$16,309,386                                    | \$19,355,257  | \$15,254,000  | \$8,478,520  |

|     |                                   |             |         |          |             |          |             |             |             |           |
|-----|-----------------------------------|-------------|---------|----------|-------------|----------|-------------|-------------|-------------|-----------|
| 197 | Benefits:                         |             |         |          |             |          |             |             |             |           |
|     | Number of cases handled during    |             |         |          |             |          |             |             |             |           |
|     | the year .....                    | 4,008       | 22      | 104      | 2,041       | -        | 1,323       | 1,840       | 1,336       | 601       |
| 198 | Amount paid during year .....     | \$761,658   | \$1,463 | \$7,010  | \$409,078   | -        | \$230,909   | \$299,683   | \$230,602   | \$130,691 |
|     | Pensions:                         |             |         |          |             |          |             |             |             |           |
| 199 | Number of cases being paid at end |             |         |          |             |          |             |             |             |           |
|     | of year .....                     | 650         | -       | 1        | 334         | -        | 145         | 278         | 114         | 94        |
| 200 | Amount paid during year .....     | \$480,106   | -       | \$900    | \$275,867   | -        | \$155,252   | \$217,220   | \$82,943    | \$60,305  |
| 201 | Relief and pension charges to     |             |         |          |             |          |             |             |             |           |
|     | operating expenses .....          | \$3,242,853 | \$3,005 | \$10,975 | \$1,781,043 | \$22,613 | \$1,185,535 | \$1,560,301 | \$1,221,587 | \$616,400 |

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone & Telegraph Co. and all operating telephone companies having assets in excess of \$1,000,000 in which the American company owns, directly or indirectly, securities representing more than 50% of the voting power.

- ( ) Deficit or other reverse item.  
1/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."  
2/ Estimated by some companies.  
3/ Represents gross amount billed by the company which has the account with the customer, including the companies' proportions of such revenues.  
4/ Includes respondent's portion from services for which the terminal stations are furnished by others.  
5/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | Chesapeake Region--Continued               |                   | Southeastern Region                |                              |  |  | North Central Region              |                                       |
|-----|---|--|-------------------|------------------------------------|------------------------------|--|--|-----------------------------------|---------------------------------------|
|     |   | Home Telephone & Telegraph Co. of Virginia | Lee Telephone Co. | Carolina Telephone & Telegraph Co. | Inter-Mountain Telephone Co. | Norfolk & Carolina Telephone & Telegraph Co. | Southern Bell Telephone & Telegraph Co. (BS) | Lincoln Telephone & Telegraph Co. | Northern States Power Co. (Minnesota) |
|     |   | 41   | 42                | 43                                 | 44                           | 45   | 46   | 47                                | 48                                    |
|     | CONDENSED BALANCE SHEET--ASSET SIDE                         |  |                   |                                    |                              |  |  |                                   |                                       |
|     | Investments:  |  |                   |                                    |                              |  |  |                                   |                                       |
|     | Telephone plant:  |  |                   |                                    |                              |  |  |                                   |                                       |
| 1   | Telephone plant in service .....                            | \$1,030,611                                | \$1,481,348       | \$13,767,614                       | \$4,810,419                  | \$1,044,458                                  | \$544,248,803                                | \$15,800,370                      | \$782,678                             |
| 2   | Telephone plant under construction ..                       | -  | 183,449           | 155,513                            | 114,543                      | 26,745                                       | 19,283,966                                   | 469,026                           | 257,908                               |
| 3   | Property held for future telephone use                      | -  | -                 | -                                  | 31,389                       | -  | 627,920                                      | 20,149                            | -                                     |
| 4   | Telephone plant acquisition adjustment                      | -  | -                 | -                                  | -                            | -  | 493,752                                      | (9,723)                           | -                                     |
| 5   | Total investment in telephone plant                         | 1,030,611                                  | 1,664,797         | 13,923,127                         | 4,956,351                    | 1,071,203                                    | 564,658,441                                  | 16,279,820                        | 1,040,586                             |
|     | Other than telephone plant:                                 |  |                   |                                    |                              |  |  |                                   |                                       |
| 6   | Investments in affiliated companies .                       | -  | -                 | -                                  | -                            | -  | -  | 143,718                           | -                                     |
| 7   | Advances to affiliated companies ....                       | -  | -                 | -                                  | -                            | -  | -  | -                                 | -                                     |
| 8   | Miscellaneous physical property .....                       | -  | -                 | -                                  | 1,984                        | -  | 144,062                                      | 2,689                             | -                                     |
| 9   | All other investments .....                                 | -  | -                 | -                                  | 6,250                        | 22,084                                       | 3,006,706                                    | 210                               | -                                     |
| 10  | Total investments in other than telephone plant .....       | -  | -                 | -                                  | 8,234                        | 22,084                                       | 3,150,768                                    | 146,617                           | -                                     |
| 11  | Total investments .....                                     | 1,030,611                                  | 1,664,797         | 13,923,127                         | 4,964,585                    | 1,093,287                                    | 567,809,209                                  | 16,426,437                        | 1,040,586                             |
|     | Current assets:   |  |                   |                                    |                              |  |  |                                   |                                       |
| 12  | Cash .....  | 17,345                                     | 17,929            | 72,467                             | 87,136                       | 8,020  | 7,773,301                                    | 551,591                           | -                                     |
| 13  | Temporary cash investments .....                            | -  | 5,235             | -                                  | -                            | -  | -  | -                                 | -                                     |
| 14  | Notes receivable .....                                      | -  | -                 | 60                                 | -                            | -  | 22,716                                       | -                                 | -                                     |
| 15  | Accounts receivable from customers, agents and others ..... | 44,178                                     | 5,163             | 621,984                            | 174,303                      | 29,084                                       | 23,680,666                                   | 340,778                           | -                                     |
| 16  | Material and supplies .....                                 | 169,737                                    | 150,822           | 2,231,721                          | 353,106                      | 46,179                                       | 8,850,978                                    | 747,253                           | -                                     |
| 17  | All other current assets .....                              | 562  | 52                | 14,842                             | 9,704                        | 238  | 2,019,671                                    | 21,180                            | -                                     |
| 18  | Total current assets .....                                  | 231,822                                    | 179,201           | 2,941,074                          | 624,249                      | 83,521                                       | 42,347,332                                   | 1,660,802                         | -                                     |
| 19  | Other assets .....  | -  | -                 | -                                  | -                            | -  | -  | -                                 | -                                     |
|     | Prepaid accounts and deferred charges:                      |  |                   |                                    |                              |  |  |                                   |                                       |
| 20  | Prepaid accounts .....                                      | 2,878                                      | 5,044             | 34,080                             | 28,706                       | 3,628  | 1,467,932                                    | 43,965                            | -                                     |
| 21  | Discount on capital stock .....                             | -  | -                 | -                                  | -                            | -  | -  | -                                 | -                                     |
| 22  | All other deferred charges .....                            | 31,592                                     | 27,195            | 148,459                            | 3,736                        | -  | 1,579,666                                    | 247,366                           | -                                     |
| 23  | Total prepaid accounts and deferred charges .....           | 34,470                                     | 32,239            | 182,539                            | 32,442                       | 3,628  | 3,047,598                                    | 291,331                           | -                                     |

|   |   |           |           |            |           |           |             |            |           |
|---|---|-----------|-----------|------------|-----------|-----------|-------------|------------|-----------|
| 24                                      | Grand total, asset side .....                             | 1,296,903 | 1,876,237 | 17,046,740 | 5,621,276 | 1,180,436 | 613,204,139 | 18,378,570 | 1,040,586 |
| CONDENSED BALANCE SHEET--LIABILITY SIDE |   |           |           |            |           |           |             |            |           |
| Stock:                                  |   |           |           |            |           |           |             |            |           |
| Capital stock:                          |   |           |           |            |           |           |             |            |           |
| 25                                      | Common .....  | 432,000   | 285,000   | 7,437,400  | 950,000   | 300,000   | 210,000,000 | 2,000,533  | -         |
| 26                                      | Preferred .....   | -         | -         | 100        | 350,000   | -         | -           | 4,500,000  | -         |
| 27                                      | Total capital stock .....                                 | 432,000   | 285,000   | 7,437,500  | 1,300,000 | 300,000   | 210,000,000 | 6,500,533  | -         |
| 28                                      | Premium on capital stock .....                            | 726       | -         | 18,116     | 1,610     | -         | -           | -          | -         |
| 29                                      | Other stock items .....                                   | -         | -         | -          | -         | -         | -           | -          | -         |
| 30                                      | Total stock .....   | 432,726   | 285,000   | 7,455,616  | 1,301,610 | 300,000   | 210,000,000 | 6,500,533  | -         |
| Long-term debt:                         |   |           |           |            |           |           |             |            |           |
| Funded debt:                            |   |           |           |            |           |           |             |            |           |
| 31                                      | Mortgage bonds .....                                      | -         | 684,000   | -          | 1,400,000 | -         | -           | 4,500,000  | -         |
| 32                                      | Collateral trust bonds .....                              | -         | -         | -          | -         | -         | -           | -          | -         |
| 33                                      | Income bonds .....  | -         | -         | -          | -         | -         | -           | -          | -         |
| 34                                      | Debentures and other funded debt .....                    | -         | -         | 3,000,000  | -         | -         | 180,000,000 | -          | -         |
| 35                                      | Total funded debt .....                                   | -         | 684,000   | 3,000,000  | 1,400,000 | -         | 180,000,000 | 4,500,000  | -         |
| 36                                      | Advances from affiliated companies .....                  | -         | -         | -          | -         | -         | 40,000,000  | -          | -         |
| 37                                      | All other long-term debt .....                            | -         | -         | 83,926     | -         | -         | -           | 185,959    | -         |
| 38                                      | Total long-term debt .....                                | -         | 684,000   | 3,083,926  | 1,400,000 | -         | 220,000,000 | 4,685,959  | -         |
| Current liabilities:                    |   |           |           |            |           |           |             |            |           |
| 39                                      | Notes payable .....                                       | 450,000   | 130,000   | 1,015,000  | 745,000   | 125,000   | -           | 26,566     | -         |
| 40                                      | Accounts payable .....                                    | 115,600   | 33,993    | 497,858    | 320,803   | 71,607    | 29,127,401  | 482,348    | -         |
| 41                                      | All other current liabilities .....                       | 376       | 29,270    | 108,403    | 830       | 121       | 4,567,379   | 253,948    | -         |
| 42                                      | Total current liabilities .....                           | 565,976   | 193,263   | 1,621,261  | 1,066,633 | 196,728   | 33,694,780  | 762,862    | -         |
| Accrued liabilities not due:            |   |           |           |            |           |           |             |            |           |
| 43                                      | Taxes accrued .....                                       | 9,850     | 42,624    | 372,753    | 125,113   | 66,922    | 5,564,226   | 314,822    | -         |
| 44                                      | Unmatured interest, dividends, and<br>rents accrued ..... | -         | -         | 34,375     | 7,226     | -         | 2,664,316   | 163,137    | -         |
| 45                                      | Total accrued liabilities not due ...                     | 9,850     | 42,624    | 407,128    | 132,339   | 66,922    | 8,228,542   | 477,959    | -         |
| Reserves and deferred credits:          |   |           |           |            |           |           |             |            |           |
| Depreciation and amortization reserves: |   |           |           |            |           |           |             |            |           |
| 46                                      | Depreciation reserve .....                                | 287,051   | 433,783   | 3,984,929  | 1,274,306 | 463,604   | 134,476,253 | 5,298,914  | -         |
| 47                                      | Amortization reserve .....                                | -         | 14,444    | -          | -         | -         | -           | -          | -         |
| 48                                      | Total depreciation and amortization<br>reserves .....     | 287,051   | 448,227   | 3,984,929  | 1,274,306 | 463,604   | 134,476,253 | 5,298,914  | -         |
| 49                                      | Other reserves and deferred credits ...                   | 315       | -         | 1,068      | 405       | -         | 2,933,130   | 10,069     | 1,040,586 |
| 50                                      | Total reserves and deferred credits                       | 287,366   | 448,227   | 3,985,997  | 1,274,711 | 463,604   | 137,409,383 | 5,308,983  | 1,040,586 |

See footnotes on page 102.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item   | Chesapeake Region--Continued                     |                         | Southeastern Region                      |                                    |  |  | North Central Region                    |   |
|-----|--|--|-------------------------|--|------------------------------------|--|--|---|---|
|     |  | Home Telephone & Telegraph Co. of Virginia<br>41 | Lee Telephone Co.<br>42 | Carolina Telephone & Telegraph Co.<br>43 | Inter-Mountain Telephone Co.<br>44 | Norfolk & Carolina Telephone & Telegraph Co.<br>45 | Southern Bell Telephone & Telegraph Co. (BS)<br>46 | Lincoln Telephone & Telegraph Co.<br>47 | Northern States Power Co. (Minnesota)<br>1/<br>48 |
|     | CONDENSED BALANCE SHEET--LIABILITY SIDE--<br>Continued |  |                         |  |                                    |  |  |   |   |
|     | Surplus:   |  |                         |  |                                    |  |  |   |   |
| 51  | Surplus reserved .....                                 | -  | -                       | -  | -                                  | -  | \$481,490  | \$126,766                               | -   |
| 52  | Unappropriated surplus .....                           | \$985  | \$223,123               | \$492,812                                | \$445,983                          | \$153,182  | 3,389,944  | 515,508                                 | -   |
| 53  | Total surplus .....                                    | 985  | 223,123                 | 492,812                                  | 445,983                            | 153,182  | 3,871,434  | 642,274                                 | -   |
| 54  | Grand total, liability side .....                      | 1,296,903  | 1,876,237               | 17,046,740                               | 5,621,276                          | 1,180,436  | 613,204,139  | 18,378,570                              | 1,040,586   |
|     | INCOME AND SURPLUS STATEMENT                           |  |                         |  |                                    |  |  |   |   |
|     | Telephone operating income:                            |  |                         |  |                                    |  |  |   |   |
| 55  | Operating revenues .....                               | 349,545  | 470,311                 | 4,683,570                                | 1,807,541                          | 425,331  | 172,682,965  | 4,859,871                               | 181,416   |
| 56  | Operating expenses .....                               | 309,068  | 312,207                 | 3,446,691                                | 1,474,904                          | 275,786  | 148,513,265  | 3,966,711                               | 237,968   |
| 57  | Net operating revenues .....                           | 40,477   | 158,104                 | 1,236,879                                | 332,637                            | 149,545  | 24,169,700   | 893,160                                 | (56,552)  |
| 58  | Rent from lease of operating property ..               | -  | -                       | -  | -                                  | -  | -  | -                                       | -   |
| 59  | Rent for lease of operating property ..                | -  | -                       | -  | -                                  | -  | -  | -                                       | -   |
|     | Taxes:   |  |                         |  |                                    |  |  |   |   |
|     | U. S. Government:                                      |  |                         |  |                                    |  |  |   |   |
| 60  | Income .....   | 8,835  | 36,706                  | 248,038                                  | 35,500                             | 45,133   | 1,323,285  | 89,623                                  | -   |
| 61  | Other .....  | 1,565  | 2,833                   | 24,310                                   | 7,502                              | -  | 1,037,125  | 71,096                                  | 1,283   |
| 62  | Total U. S. Government .....                           | 10,400   | 39,539                  | 272,348                                  | 43,002                             | 45,133   | 2,360,410  | 160,719                                 | 1,283   |
| 63  | Other than U. S. Government .....                      | 12,657   | 22,130                  | 434,442                                  | 167,598                            | 32,383   | 12,528,321   | 295,458                                 | 20,615  |
| 64  | Total taxes .....                                      | 23,057   | 61,669                  | 706,790                                  | 210,600                            | 77,516   | 14,888,731   | 456,177                                 | 21,898  |
| 65  | Net operating income after all tax<br>deductions ..... | 17,420   | 96,435                  | 530,089                                  | 122,037                            | 72,029   | 9,280,969  | 436,983                                 | (78,450)  |
|     | Other income:  |  |                         |  |                                    |  |  |   |   |
| 66  | Dividend income .....                                  | -  | -                       | 168                                      | 90                                 | 108  | 179,585  | 4,832                                   | -   |
| 67  | Interest income .....                                  | -  | (88)                    | 9,428                                    | -                                  | 618  | 738,935  | 11,853                                  | -   |
| 68  | Miscellaneous other income .....                       | 129  | -                       | 346                                      | 427                                | 18   | (888)  | 362                                     | -   |
| 69  | Total other income .....                               | 129  | (88)                    | 9,942                                    | 517                                | 744  | 917,632  | 17,047                                  | -   |



|     |   |         |         |           |         |         |            |           |          |
|-----|---|---------|---------|-----------|---------|---------|------------|-----------|----------|
| 70  | Miscellaneous deductions from income ....         | 198     | 852     | 8,509     | 4,660   | 635     | 555,536    | 22,717    | (78,450) |
| 71  | Income available for fixed charges ..             | 17,351  | 95,495  | 531,522   | 117,894 | -72,138 | 9,643,065  | 431,313   | -        |
|     | <b>Fixed charges:</b>                             |         |         |           |         |         |            |           |          |
| 72  | Interest on funded debt .....                     | -       | 18,645  | 70,125    | 42,125  | -       | 4,022,135  | 96,556    | -        |
| 73  | Other interest deductions .....                   | 2,793   | 2,641   | 27,644    | 6,503   | 3,243   | 838,685    | 3,875     | -        |
| 74  | Miscellaneous fixed charges .....                 | -       | 821     | 732       | 73      | -       | (38,799)   | 9,352     | -        |
| 75  | Total fixed charges .....                         | 2,793   | 22,107  | 98,501    | 48,701  | 3,243   | 4,822,021  | 109,783   | -        |
| 76  | Net income .....                                  | 14,558  | 73,388  | 433,021   | 69,193  | 68,895  | 4,821,044  | 321,530   | -        |
| 77  | Unappropriated surplus at beginning of year ..... | 24,336  | 149,735 | 510,609   | 464,834 | 105,611 | 3,937,007  | 584,141   | -        |
| 78  | Miscellaneous credits to surplus .....            | -       | -       | 28,165    | -       | -       | 227,787    | 30,196    | -        |
| 79  | Miscellaneous debits to surplus .....             | 3,349   | -       | 11,483    | 23,044  | 324     | 1,008,547  | 15,311    | -        |
| 80  | Surplus available for appropriation ..            | 35,545  | 223,123 | 960,312   | 510,983 | 174,182 | 7,977,291  | 920,556   | -        |
| 81  | Dividends declared .....                          | 34,560  | -       | 467,500   | 65,000  | 21,000  | 4,357,500  | 405,048   | -        |
| 82  | Reservations of income or surplus .....           | -       | -       | -         | -       | -       | 229,847    | -         | -        |
| 83  | Unappropriated surplus at end of year             | 985     | 223,123 | 492,812   | 445,983 | 153,182 | 3,389,944  | 515,508   | -        |
|     | <b>DIVIDENDS</b>                                  |         |         |           |         |         |            |           |          |
|     | Dividends declared:                               |         |         |           |         |         |            |           |          |
| 84  | Common stock .....                                | 34,560  | -       | 467,492   | 47,500  | 21,000  | 4,357,500  | 180,048   | -        |
| 85  | Amount per share .....                            | .40     | -       | 8.00      | .50     | 7.00    | 2.08       | 2/        | -        |
| 86  | Preferred stock .....                             | -       | -       | 8         | 17,500  | -       | -          | 225,000   | -        |
| 87  | Amount per share .....                            | -       | -       | 8.00      | .50     | -       | -          | 5.00      | -        |
|     | <b>OPERATING REVENUES</b>                         |         |         |           |         |         |            |           |          |
|     | <b>Local service revenues:</b>                    |         |         |           |         |         |            |           |          |
| 88  | Subscribers' station revenues .....               | 135,155 | 225,607 | 1,683,182 | 950,315 | 170,103 | 88,267,591 | 2,776,508 | 138,429  |
| 89  | Public telephone revenues .....                   | 585     | 3,103   | 23,244    | 19,557  | -       | 3,804,795  | 46,202    | 1,303    |
| 90  | Service stations .....                            | 85      | 23      | 4,436     | 6,324   | -       | 230,184    | 4,712     | 637      |
| 91  | Local private line services .....                 | 356     | 2,322   | 20,946    | 10,428  | 648     | 1,348,903  | 20,474    | 1,930    |
| 92  | Other local service revenues .....                | -       | -       | -         | -       | -       | -          | 1,015     | -        |
| 93  | Total local service revenues .....                | 136,181 | 231,055 | 1,731,808 | 986,624 | 170,751 | 93,651,473 | 2,848,911 | 142,299  |
|     | <b>Toll service revenues:</b>                     |         |         |           |         |         |            |           |          |
| 94  | Message tolls .....                               | 207,104 | 210,500 | 2,803,519 | 677,825 | 238,929 | 70,842,103 | 1,796,396 | 31,216   |
| 95  | Toll private line services .....                  | 139     | 6,773   | 52,147    | 18,411  | 12,834  | 1,181,923  | 35,493    | 548      |
| 96  | Other toll service revenues .....                 | -       | -       | -         | -       | -       | 401        | 517       | -        |
| 97  | Total toll service revenues .....                 | 207,243 | 217,273 | 2,855,666 | 696,236 | 251,763 | 72,024,427 | 1,832,406 | 31,764   |
|     | <b>Miscellaneous revenues:</b>                    |         |         |           |         |         |            |           |          |
| 98  | Telegraph commissions .....                       | 230     | 561     | 5,714     | 4,296   | 582     | 308,712    | 5,072     | 288      |
| 99  | Directory advertising and sales .....             | 4,206   | 22,067  | 85,037    | 108,712 | 1,029   | 5,772,518  | 158,024   | 4,159    |
| 100 | Rent revenues .....                               | 2,710   | 592     | 18,622    | 14,443  | 1,206   | 1,431,264  | 15,280    | 100      |
| 101 | Revenues from general services and licenses ..... | -       | -       | -         | -       | -       | -          | 1,000     | -        |

See footnotes on page 102.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item   | Chesapeake Region--Continued                  |                         | Southeastern Region                      |                                    |  | North Central Region                               |   |  |
|-----|--|---|-------------------------|--|------------------------------------|--|--|---|--|
|     |  | Home Telephone & Telegraph Co. Virginia<br>41 | Lee Telephone Co.<br>42 | Carolina Telephone & Telegraph Co.<br>43 | Inter-Mountain Telephone Co.<br>44 | Norfolk & Carolina Telephone & Telegraph Co.<br>45 | Southern Bell Telephone & Telegraph Co. (BS)<br>46 | Lincoln Telephone & Telegraph Co.<br>47 | Northern States Power Co. (Minnesota) 1/<br>48 |
|     | <b>OPERATING REVENUES--Continued</b>                         |   |                         |  |                                    |  |  |   |  |
| 102 | Miscellaneous revenues: Continued                            |   |                         |  |                                    |  |  |   |  |
|     | Other operating revenues .....                               | \$86  | -                       | \$1,067                                  | \$1,505                            | -  | \$80,231   | \$1,609                                 | \$2,806  |
| 103 | Total miscellaneous revenues .....                           | 7,232   | \$23,220                | 110,440                                  | 128,956                            | \$2,817  | 7,592,725  | 180,985                                 | 7,353  |
| 104 | Uncollectible revenues:                                      |   |                         |  |                                    |  |  |   |  |
|     | Uncollectible operating revenues--Dr.                        | 1,111   | 1,237                   | 14,344                                   | 4,275                              | -  | 585,660  | 2,431                                   | -  |
| 105 | Total operating revenues .....                               | 349,545                                       | 470,311                 | 4,683,570                                | 1,807,541                          | 425,331  | 172,682,965  | 4,859,871                               | 181,416  |
|     | <b>OPERATING EXPENSES</b>                                    |   |                         |  |                                    |  |  |   |  |
| 106 | Maintenance expenses .....                                   | 130,502                                       | 80,051                  | 1,164,927                                | 316,615                            | 38,646   | 38,555,005   | 1,137,916                               | 124,584  |
| 107 | Depreciation and amortization expenses:                      |   |                         |  |                                    |  |  |   |  |
|     | Depreciation .....   | 37,465  | 49,121                  | 486,456                                  | 186,731                            | 37,089   | 19,385,740   | 541,616                                 | 16,003   |
| 108 | Extraordinary retirements .....                              | -   | -                       | -  | -                                  | -  | -  | -                                       | -  |
| 109 | Amortization of intangible property ...                      | -   | 833                     | -  | -                                  | -  | -  | -                                       | -  |
| 110 | Amortization of telephone plant acquisition adjustment ..... | -   | -                       | -  | -                                  | -  | -  | -                                       | -  |
| 111 | Total depreciation and amortization expenses .....           | 37,465  | 49,954                  | 486,456                                  | 186,731                            | 37,089   | 19,385,740   | 541,616                                 | 16,003   |
| 112 | Traffic expenses:  |   |                         |  |                                    |  |  |   |  |
|     | Operators' wages .....                                       | 88,940  | 53,148                  | 981,297                                  | 522,985                            | 119,827  | 43,075,726   | 1,154,736                               | 63,087   |
| 113 | Other traffic expenses .....                                 | 8,254   | 3,493                   | 92,411                                   | 75,605                             | 4,144  | 7,294,975  | 132,095                                 | 2,689  |
| 114 | Total traffic expenses .....                                 | 97,194  | 56,641                  | 1,073,708                                | 598,590                            | 123,971  | 50,370,701   | 1,286,831                               | 65,776   |
| 115 | Commercial expenses .....                                    | 14,409  | 18,176                  | 242,494                                  | 171,089                            | 14,174   | 17,226,312   | 469,126                                 | 2,965  |
| 116 | General office salaries and expenses ....                    | 20,338  | 75,527                  | 248,112                                  | 114,021                            | 50,204   | 9,629,163  | 310,736                                 | 24,843   |
| 117 | Other operating expenses:                                    |   |                         |  |                                    |  |  |   |  |
|     | Operating rents .....  | 4,453   | 16,110                  | 77,574                                   | 20,795                             | 2,725  | 4,189,639  | 27,408                                  | -  |
| 118 | Relief and pensions .....                                    | 583   | 10,315                  | 119,084                                  | 40,176                             | -  | 7,103,321  | 204,105                                 | 1,726  |
| 119 | General services and licenses .....                          | -   | -                       | -  | -                                  | -  | 2,375,810  | -                                       | -  |
| 120 | Miscellaneous other expenses 3/ .....                        | 4,124   | 5,433                   | 34,336                                   | 26,887                             | 8,977  | (322,426)  | (11,027)                                | 2,071  |

|  |   |         |         |           |           |         |             |           |         |
|--|---|---------|---------|-----------|-----------|---------|-------------|-----------|---------|
| 121  | Total other operating expenses .....            | 9,160   | 31,858  | 230,994   | 87,858    | 11,702  | 13,346,344  | 220,486   | 3,797   |
| 122  | Total operating expenses .....                  | 309,068 | 312,207 | 3,446,691 | 1,474,904 | 275,786 | 148,513,265 | 3,966,711 | 237,968 |
| 123  | Operating ratio (percent) .....                 | 88.42   | 66.38   | 73.59     | 81.60     | 64.84   | 86.00       | 81.62     | 131.17  |
|  | Composite depreciation rate:                    |         |         |           |           |         |             |           |         |
| 124  | Depreciable account .....                       | 5.05    | 4.08    | 4.82      | 5.05      | 4.12    | 4.50        | 4.04      | -       |
| 125  | All plant accounts .....                        | 4.60    | 3.75    | 4.46      | 4.56      | 3.83    | 4.10        | 3.70      | -       |
| <b>PLANT AND OPERATING STATISTICS</b>      |   |         |         |           |           |         |             |           |         |
| Miles of wire:                             |   |         |         |           |           |         |             |           |         |
| Cable:                                     |   |         |         |           |           |         |             |           |         |
| 126  | Aerial .....                                    | 5,172   | 4,538   | 84,895    | 42,528    | 4,839   | 3,656,905   | 100,184   | 6,957   |
| 127  | Underground .....                               | 1       | 4,489   | 21,280    | 10,315    | 974     | 4,176,291   | 59,352    | 3,102   |
| 128  | Buried .....                                    | 83      | 103     | 2,417     | 9         | -       | 614,966     | -         | 13      |
| 129  | Submarine .....                                 | 6       | -       | 396       | -         | 153     | 36,724      | -         | -       |
| 130  | Total miles of wire in cable .....              | 5,262   | 9,130   | 108,988   | 52,852    | 5,966   | 8,484,886   | 159,536   | 10,072  |
| 131  | Aerial (Not in cable) .....                     | 3,457   | 5,014   | 37,576    | 11,614    | 4,035   | 763,727     | 52,995    | 426     |
| 132  | Total miles of wire .....                       | 8,719   | 14,144  | 146,564   | 64,466    | 10,001  | 9,248,613   | 212,531   | 10,498  |
| 133  | Miles of pole line .....                        | 492     | 731     | 3,453     | 1,576     | 430     | 49,585      | 10,329    | 113     |
| 134  | Miles of underground conduit(single duct) ..... | 2       | 24      | 59        | 33        | 4       | 7,421       | 123       | 4       |
| Central offices by type of switchboard:    |   |         |         |           |           |         |             |           |         |
| 135  | Magneto--manual .....                           | 1       | -       | 2         | 1         | -       | 231         | 49        | -       |
| 136  | Common battery--manual .....                    | 2       | -       | 9         | 13        | 3       | 290         | 27        | 1       |
| 137  | Auto--automatic .....                           | -       | -       | -         | -         | -       | -           | -         | -       |
| 138  | Dial--automatic .....                           | 12      | 12      | 82        | 14        | 1       | 570         | 48        | -       |
| 139  | Total central offices .....                     | 15      | 12      | 93        | 28        | 4       | 1,091       | 124       | 1       |
| Company telephones by type of switchboard: |   |         |         |           |           |         |             |           |         |
| 140  | Magneto--manual .....                           | 247     | -       | 619       | 134       | 467     | 83,465      | 9,357     | -       |
| 141  | Common battery--manual .....                    | 1,584   | -       | 17,377    | 38,056    | 5,563   | 894,620     | 33,842    | 5,905   |
| 142  | Auto--manual .....                              | -       | -       | -         | -         | -       | -           | -         | -       |
| 143  | Dial--automatic .....                           | 3,459   | 7,498   | 44,649    | 4,311     | 396     | 1,583,327   | 47,217    | -       |
| 143A                                       | Mobile .....                                    | -       | -       | -         | -         | -       | 343         | -         | -       |
| Company telephones by class:               |   |         |         |           |           |         |             |           |         |
| 144  | Main .....                                      | 4,363   | 6,075   | 51,308    | 33,927    | 5,131   | 1,981,248   | 74,969    | 4,626   |
| 145  | PBX .....                                       | 237     | 545     | 3,350     | 4,287     | 455     | 299,889     | 6,297     | 727     |
| 146  | Extension .....                                 | 690     | 878     | 7,987     | 4,287     | 840     | 280,618     | 9,150     | 552     |
| Company telephones by type of customer:    |   |         |         |           |           |         |             |           |         |
| 147  | Business .....                                  | 1,817   | 2,482   | 23,039    | 12,851    | 2,392   | 875,007     | 21,978    | 2,115   |
| 148  | Residence .....                                 | 3,473   | 5,016   | 39,606    | 29,650    | 4,034   | 1,686,748   | 68,438    | 3,790   |
| 149  | Company telephones .....                        | 5,290   | 7,498   | 62,645    | 42,501    | 6,426   | 2,561,755   | 90,416    | 5,905   |
| 150  | Service telephones .....                        | 2       | 5       | 5,794     | 940       | 11      | 36,828      | 648       | 97      |

See footnotes on page 102.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(year ended Dec. 31, 1947)

| No.                                       | Item   | Chesapeake Region--Continued                  |                         | Southeastern Region                      |                                    |   |   | North Central Region                    |   |
|---|--|---|-------------------------|--|------------------------------------|---|---|---|---|
|   |  | Home Telephone & Telegraph Co. Virginia<br>41 | Lee Telephone Co.<br>42 | Carolina Telephone & Telegraph Co.<br>43 | Inter-Mountain Telephone Co.<br>44 | Norfolk & Carolina Telephone & Telegraph Co. (BS)<br>45 | Southern Bell Telephone & Telegraph Co.<br>46 | Lincoln Telephone & Telegraph Co.<br>47 | Northern States Power Co. (Minnesota)<br>48 |
| PLANT AND OPERATING STATISTICS--Continued |  |   |                         |  |                                    |   |   |   |   |
| 151                                       | Private line telephones .....                          | -   | -                       | -  | 40                                 | -   | 4,974   | 90                                      | -   |
| 152                                       | Total telephones .....                                 | 5,292   | 7,503                   | 68,439                                   | 43,481                             | 6,437   | 2,603,557                                     | 91,154                                  | 6,002                                       |
| 153                                       | Average number of company and service telephones ..... | 4,826   | 6,792                   | 65,115                                   | 41,544                             | 6,178   | 2,525,242                                     | 88,248                                  | 5,853                                       |
|   | Average number of calls originated per month: 4/       |   |                         |  |                                    |   |   |   |   |
| 154                                       | Local .....  | 710,581                                       | 1,172,558               | 11,729,273                               | 9,445,343                          | 998,305   | 524,756,610                                   | 19,313,210                              | 1,844,995                                   |
| 155                                       | Toll .....   | 48,320  | 43,714                  | 462,711                                  | 152,410                            | 36,159  | 10,709,636                                    | 293,260                                 | 12,343                                      |
|   | Interstate private line service revenues: 5/           |   |                         |  |                                    |   |   |   |   |
|   | Commercial:  |   |                         |  |                                    |   |   |   |   |
| 156                                       | Broadcasting .....                                     | -   | \$4,463                 | -  | \$7,397                            | -   | \$534,814                                     | -                                       | -   |
| 157                                       | Telephone .....  | -   | 4,416                   | -  | -                                  | \$2,974   | 26,827  | -                                       | -   |
| 158                                       | Morse .....  | -   | -                       | -  | -                                  | -   | 9,590   | -                                       | -   |
| 159                                       | Teletypewriter .....                                   | -   | -                       | -  | -                                  | 9,861   | 4,496   | -                                       | -   |
| 160                                       | Other .....  | -   | -                       | -  | -                                  | -   | 2,952   | -                                       | -   |
| 161                                       | Total commercial .....                                 | -   | 8,879                   | -  | 7,397                              | 12,835  | 578,679                                       | -                                       | -   |
| 162                                       | Government .....                                       | -   | -                       | -  | -                                  | -   | 88,895  | -                                       | -   |
| 163                                       | Press .....  | -   | 216                     | -  | -                                  | -   | -   | -                                       | -   |
| 164                                       | Total interstate private line service revenues .....   | -   | 9,095                   | -  | 7,397                              | 12,835  | 667,574                                       | -                                       | -   |
|   | Telegraph service--interstate and intra-state:         |   |                         |  |                                    |   |   |   |   |
|   | Number of stations:                                    |   |                         |  |                                    |   |   |   |   |
|   | Private line:  |   |                         |  |                                    |   |   |   |   |
| 165                                       | Morse .....  | -   | -                       | -  | -                                  | -   | 2   | -                                       | -   |
| 166                                       | Teletypewriter .....                                   | -   | -                       | -  | -                                  | 14  | 448   | -                                       | -   |
| 167                                       | Total private line stations .....                      | -   | -                       | -  | -                                  | 14  | 450   | -                                       | -   |
| 168                                       | Teletypewriter exchange service .....                  | -   | -                       | -  | -                                  | -   | 1,984   | -                                       | -   |
| 169                                       | Total number of telegraph stations.                    | -   | -                       | -  | -                                  | 14  | 2,434   | -                                       | -   |

|     |   |           |           |             |             |           |               |             |
|-----|---|-----------|-----------|-------------|-------------|-----------|---------------|-------------|
|     | Amount of revenue: 6/                       |           |           |             |             |           |               |             |
|     | Private line:                               |           |           |             |             |           |               |             |
| 170 | Morse .....                                 | -         | -         | -           | \$9,376     | -         | \$18,587      | -           |
| 171 | Teletypewriter .....                        | \$495     | -         | \$22,654    | 3,031       | \$9,861   | 486,229       | -           |
| 172 | Telephotograph .....                        | -         | -         | -           | -           | -         | 3,624         | -           |
| 173 | Other .....                                 | -         | -         | -           | -           | -         | -             | -           |
| 174 | Total private line revenues .....           | 495       | -         | 22,654      | 12,407      | 9,861     | 508,440       | -           |
| 175 | Teletypewriter exchange service .....       | 1,003     | -         | 535         | 1,413       | -         | 771,135       | -           |
| 176 | Message telegram service .....              | -         | -         | -           | -           | -         | -             | -           |
| 177 | Other telegraph services .....              | -         | -         | -           | -           | -         | -             | -           |
| 178 | Total telegraph service revenues .....      | 1,498     | -         | 23,189      | 13,820      | 9,861     | 1,279,575     | -           |
|     | Radiotelephone services: 7/                 |           |           |             |             |           |               |             |
|     | Number of chargeable calls:                 |           |           |             |             |           |               |             |
| 179 | Between fixed stations .....                | -         | -         | -           | -           | -         | -             | -           |
| 180 | In mobile service .....                     | -         | -         | -           | -           | -         | 101,777       | -           |
| 181 | Total number of chargeable calls ...        | -         | -         | -           | -           | -         | 101,777       | -           |
|     | Revenue:                                    |           |           |             |             |           |               |             |
|     | From chargeable calls:                      |           |           |             |             |           |               |             |
|     | Between fixed stations:                     |           |           |             |             |           |               |             |
| 182 | Land-line charges--continental              | -         | -         | -           | -           | -         | -             | -           |
|     | U. S. ....                                  | -         | -         | -           | -           | -         | -             | -           |
| 183 | Radio-link charges--respondent's            | -         | -         | -           | -           | -         | -             | -           |
|     | portion .....                               | -         | -         | -           | -           | -         | -             | -           |
|     | In mobile service:                          |           |           |             |             |           |               |             |
| 184 | Land-line charges--continental              | -         | -         | -           | -           | -         | \$22,289      | -           |
|     | U. S. ....                                  | -         | -         | -           | -           | -         | -             | -           |
| 185 | Radio-link charges--respondent's            | -         | -         | -           | -           | -         | 90,837        | -           |
|     | portion .....                               | -         | -         | -           | -           | -         | 73,060        | -           |
|     | Unclassified .....                          | -         | -         | -           | -           | -         | -             | -           |
| 186 | Total revenue from chargeable               | -         | -         | -           | -           | -         | 186,186       | -           |
| 187 | calls .....                                 | -         | -         | -           | -           | -         | -             | -           |
|     | Revenue from other radiotelephone           | -         | -         | -           | -           | -         | -             | -           |
|     | services .....                              | -         | -         | -           | -           | -         | -             | -           |
| 188 | Total radiotelephone service                | -         | -         | -           | -           | -         | 186,186       | -           |
|     | revenues .....                              | -         | -         | -           | -           | -         | -             | -           |
|     | EMPLOYMENT, PENSIONS, ETC.                  |           |           |             |             |           |               |             |
| 189 | Number of employees at end of June .....    | 90        | 101       | 1,213       | 694         | 136       | 47,847        | 1,367       |
| 190 | Male .....                                  | 20        | 56        | 364         | 175         | 36        | 13,775        | 494         |
| 191 | Female .....                                | 70        | 45        | 849         | 519         | 100       | 34,072        | 873         |
| 192 | Number of employees at end of October ..... | 101       | 103       | 1,227       | 700         | 137       | 48,710        | 1,373       |
| 193 | Male .....                                  | 21        | 60        | 368         | 174         | 36        | 14,624        | 502         |
| 194 | Female .....                                | 80        | 43        | 859         | 526         | 101       | 34,086        | 871         |
| 195 | Total compensation for year .....           | \$124,842 | \$261,522 | \$2,386,647 | \$1,113,729 | \$244,389 | \$108,947,413 | \$3,117,297 |
| 196 | Compensation chargeable to operating        | -         | -         | -           | -           | -         | -             | -           |
|     | expenses .....                              | \$119,009 | \$178,557 | \$1,867,412 | \$976,684   | \$194,888 | \$88,268,440  | \$2,727,635 |

See footnotes on page 102.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued  
(Year ended Dec. 31, 1947)

| No. | Item   | Chesapeake Region--Continued               |                   | Southeastern Region                |                              |  |  | North Central Region              |   |
|-----|--|--|-------------------|------------------------------------|------------------------------|--|--|-----------------------------------|---|
|     |  | Home Telephone & Telegraph Co. of Virginia | Lee Telephone Co. | Carolina Telephone & Telegraph Co. | Inter-Mountain Telephone Co. | Norfolk & Carolina Telephone & Telegraph Co. | Southern Bell Telephone & Telegraph Co. (BS) | Lincoln Telephone & Telegraph Co. | Northern States Power Co. (Minnesota) <sup>1/</sup> |
|     |  | 41   | 42                | 43                                 | 44                           | 45   | 46   | 47                                | 48  |
|     | EMPLOYMENT, PENSIONS, ETC. - Continued           |  |                   |                                    |                              |  |  |                                   |   |
|     | Benefits:  |  |                   |                                    |                              |  |  |                                   |   |
| 197 | Number of cases handled during the year          | 7  | -                 | 94                                 | -                            | -  | 8,105  | 141                               | -   |
| 198 | Amount paid during year                          | \$611                                      | -                 | \$20,896                           | -                            | -  | \$1,781,208                                  | \$37,044                          | -   |
|     | Pensions:  |  |                   |                                    |                              |  |  |                                   |   |
| 199 | Number of cases being paid at end of year        | -  | -                 | 22                                 | 5                            | -  | 1,410  | 95                                | -   |
| 200 | Amount paid during year                          | -  | -                 | \$23,076                           | \$2,362                      | -  | \$955,447                                    | \$54,935                          | -   |
| 201 | Relief and pension charges to operating expenses | \$583                                      | \$10,315          | \$119,084                          | \$40,176                     | -  | \$7,103,321                                  | \$204,105                         | \$1,726   |

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone & Telegraph Co. and all operating telephone companies having assets in excess of \$1,000,000 in which the American company owns, directly or indirectly, securities representing more than 50% of the voting power.

- ( ) Deficit or other reverse item.
- <sup>1/</sup> Owns and operates telephone, electric, gas, heating, street railway, bus, and water utilities. Segregation of capitalization, etc., not available. Figures shown pertain to telephone business only.
- <sup>2/</sup> Dividends were declared at the rate of \$3.00 per share on 28,479 shares of class A common stock and \$1.50 per share on 63,074 shares of class B common stock.
- <sup>3/</sup> Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- <sup>4/</sup> Estimated by some companies.
- <sup>5/</sup> Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.
- <sup>6/</sup> Includes respondent's portion from services for which the terminal stations were furnished by others.
- <sup>7/</sup> Reported by carrier whose radiotelephone facilities were first used in handling the calls.

Table 26.-- Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | North Central Region-Cont.           |                                     |                        | South Central Region                  |                          |                             |                         |                          |                                  |
|-----|---|--------------------------------------|-------------------------------------|------------------------|---------------------------------------|--------------------------|-----------------------------|-------------------------|--------------------------|----------------------------------|
|     |   | Northwestern Bell Telephone Co. (BS) | Platte Valley Telephone Corporation | American Telephone Co. | Del Rio & Winter Garden Telephone Co. | Greenville Telephone Co. | Ozark Central Telephone Co. | Palestine Telephone Co. | San Angelo Telephone Co. | Southeast Missouri Telephone Co. |
|     |   | 49                                   | 50                                  | 51                     | 52                                    | 53                       | 54                          | 55                      | 56                       | 57                               |
|     | CONDENSED BALANCE SHEET--ASSET SIDE                         |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
|     | Investments:  |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
|     | Telephone plant:  |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
| 1   | Telephone plant in service ...                              | \$245,343,689                        | \$1,193,677                         | \$3,103,417            | \$1,125,505                           | \$469,598                | \$1,166,728                 | \$345,752               | \$3,332,516              | \$4,316,248                      |
| 2   | Telephone plant under construction .....                    | 9,273,472                            | 22,124                              | 69,708                 | -                                     | 71,003                   | -                           | 9,396                   | 187,585                  | 175,507                          |
| 3   | Property held for future telephone use .....                | 193,503                              | -                                   | -                      | -                                     | -                        | 645                         | -                       | -                        | -                                |
| 4   | Telephone plant acquisition adjustment .....                | 3,968,099                            | 268,535                             | (3,601)                | 74,700                                | 8,972                    | (21,195)                    | -                       | -                        | 158,502                          |
| 5   | Total investment in telephone plant .....                   | 258,778,763                          | 1,484,336                           | 3,169,524              | 1,200,205                             | 549,573                  | 1,146,178                   | 355,148                 | 3,520,101                | 4,650,257                        |
| 6   | Other than telephone plant:                                 |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
|     | Investments in affiliated companies .....                   | -                                    | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |
| 7   | Advances to affiliated companies .....                      | -                                    | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |
| 8   | Miscellaneous physical property                             | 200,612                              | 1,136                               | 341                    | -                                     | -                        | 1,212                       | -                       | -                        | 3,632                            |
| 9   | All other investments .....                                 | 620                                  | 100,995                             | 5,221                  | 47,830                                | 3,060                    | 4,057                       | -                       | 7,148                    | 19,090                           |
| 10  | Total investments in other than telephone plant .....       | 201,232                              | 102,131                             | 5,562                  | 47,830                                | 3,060                    | 5,269                       | -                       | 7,148                    | 22,722                           |
| 11  | Total investments .....                                     | 258,979,995                          | 1,586,467                           | 3,175,086              | 1,248,035                             | 552,633                  | 1,151,447                   | 355,148                 | 3,527,249                | 4,672,979                        |
|     | Current assets:   |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
| 12  | Cash .....  | 2,508,612                            | 154,359                             | 140,672                | 190,743                               | 42,191                   | 29,699                      | 104,062                 | 124,247                  | 190,465                          |
| 13  | Temporary cash investments .....                            | -                                    | 50,000                              | -                      | 38,500                                | 61,000                   | -                           | 10,000                  | -                        | -                                |
| 14  | Notes receivable .....                                      | -                                    | 125                                 | 7,187                  | 549                                   | -                        | -                           | -                       | -                        | -                                |
| 15  | Accounts receivable from customers, agents and others ..... | 8,083,779                            | 57,343                              | 58,243                 | 39,746                                | 19,267                   | 51,078                      | 15,406                  | 101,794                  | 150,456                          |
| 16  | Material and supplies .....                                 | 5,064,724                            | 70,233                              | 153,116                | 33,365                                | 25,755                   | 99,503                      | 5,289                   | 172,706                  | 316,176                          |
| 17  | All other current assets .....                              | 468,812                              | 4,373                               | 2,370                  | 2,376                                 | 475                      | 554                         | 271                     | 15,225                   | 6,800                            |
| 18  | Total current assets .....                                  | 16,125,927                           | 336,433                             | 361,588                | 305,279                               | 148,688                  | 180,834                     | 135,028                 | 413,972                  | 663,897                          |
| 19  | Other assets  | -                                    | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |

See footnotes on page 111.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | North Central Region-Cont.           |                                     | South Central Region   |                                       |                          |                             |                         |                          |                                  |
|-----|---|--------------------------------------|-------------------------------------|------------------------|---------------------------------------|--------------------------|-----------------------------|-------------------------|--------------------------|----------------------------------|
|     |   | Northwestern Bell Telephone Co. (BS) | Platte Valley Telephone Corporation | American Telephone Co. | Del Rio & Winter Garden Telephone Co. | Greenville Telephone Co. | Ozark Central Telephone Co. | Palestine Telephone Co. | San Angelo Telephone Co. | Southeast Missouri Telephone Co. |
|     |   | 49                                   | 50                                  | 51                     | 52                                    | 53                       | 54                          | 55                      | 56                       | 57                               |
|     | <b>CONDENSED BALANCE SHEET--ASSET SIDE--Continued</b> |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
|     | Prepaid accounts and deferred charges:                |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
| 20  | Prepaid accounts .....                                | \$1,099,327                          | \$2,875                             | \$9,206                | \$1,852                               | \$1,019                  | \$5,784                     | \$510                   | \$20,057                 | \$16,487                         |
| 21  | Discount on capital stock .....                       | -                                    | -                                   | 3,185                  | -                                     | -                        | -                           | -                       | -                        | -                                |
| 22  | All other deferred charges .....                      | 309,101                              | 2,285                               | 66,206                 | -                                     | 150                      | 5,241                       | -                       | 7,717                    | 440                              |
| 23  | Total prepaid accounts and deferred charges .....     | 1,408,428                            | 5,160                               | 78,597                 | 1,852                                 | 1,169                    | 11,025                      | 510                     | 27,774                   | 16,927                           |
| 24  | Grand total, asset side .....                         | 276,514,350                          | 1,928,060                           | 3,615,271              | 1,555,166                             | 702,490                  | 1,343,306                   | 490,686                 | 3,968,955                | 5,353,803                        |
|     | <b>CONDENSED BALANCE SHEET--LIABILITY SIDE</b>        |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
|     | Stock:  |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
|     | Capital stock:  |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
| 25  | Common .....  | 125,000,000                          | 198,945                             | 495,600                | 250,000                               | 100,000                  | 60,000                      | 50,000                  | 367,500                  | 555,609                          |
| 26  | Preferred .....                                       | -                                    | -                                   | 254,800                | 450,000                               | 125,000                  | 200,000                     | 100,000                 | 559,500                  | 950,000                          |
| 27  | Total capital stock .....                             | 125,000,000                          | 198,945                             | 750,400                | 700,000                               | 225,000                  | 260,000                     | 150,000                 | 927,000                  | 1,505,609                        |
| 28  | Premium on capital stock .....                        | -                                    | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |
| 29  | Other stock items .....                               | -                                    | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |
| 30  | Total stock .....                                     | 125,000,000                          | 198,945                             | 750,400                | 700,000                               | 225,000                  | 260,000                     | 150,000                 | 927,000                  | 1,505,609                        |
|     | Long-term debt:                                       |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
|     | Funded debt:  |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
| 31  | Mortgage bonds .....                                  | -                                    | 373,000                             | 1,245,000              | -                                     | -                        | -                           | -                       | 900,000                  | 750,000                          |
| 32  | Collateral trust bonds .....                          | -                                    | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |
| 33  | Income bonds .....                                    | -                                    | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |
| 34  | Debentures and other funded debt .....                | -                                    | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |
| 35  | Total funded debt .....                               | -                                    | 373,000                             | 1,245,000              | -                                     | -                        | -                           | -                       | 900,000                  | 750,000                          |
| 36  | Advances from affiliated companies .....              | 36,325,000                           | 400,000                             | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |
| 37  | All other long-term debt .....                        | 25,000                               | -                                   | -                      | -                                     | -                        | 580,000                     | -                       | -                        | -                                |
| 38  | Total long-term debt .....                            | 36,350,000                           | 773,000                             | 1,245,000              | -                                     | -                        | 580,000                     | -                       | 900,000                  | 750,000                          |
|     | Current liabilities:                                  |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |
| 39  | Notes payable .....                                   | -                                    | -                                   | 250,000                | -                                     | -                        | -                           | -                       | -                        | 942,500                          |
| 40  | Accounts payable .....                                | 11,268,540                           | 21,385                              | 98,030                 | 20,932                                | 22,310                   | 57,515                      | 12,605                  | 64,423                   | 190,645                          |
| 41  | All other current liabilities..                       | 3,220,624                            | 19,413                              | 21,998                 | 1,189                                 | 256                      | 1,278                       | 54                      | 762                      | 29,257                           |



|    |   |             |           |           |           |         |           |         |           |           |
|----|---|-------------|-----------|-----------|-----------|---------|-----------|---------|-----------|-----------|
| 42 | Total current liabilities ....                            | 14,489,164  | 40,798    | 370,028   | 22,121    | 22,566  | 58,793    | 12,659  | 65,185    | 1,162,402 |
|    | Accrued liabilities not due:                              |             |           |           |           |         |           |         |           |           |
| 43 | Taxes accrued .....                                       | 7,872,000   | 69,458    | 73,832    | 83,198    | 30,417  | 25,419    | 34,396  | 213,247   | 97,863    |
| 44 | Unmatured interest, dividends,<br>and rents accrued ..... | 331,773     | 5,526     | 16,270    | 6,750     | -       | 6,000     | -       | 13,500    | 18,875    |
| 45 | Total accrued liabilities not<br>due .....                | 8,203,773   | 74,984    | 90,102    | 89,948    | 30,417  | 31,419    | 34,396  | 226,747   | 116,738   |
|    | Reserves and deferred credits:                            |             |           |           |           |         |           |         |           |           |
|    | Depreciation and amortization<br>reserves:                |             |           |           |           |         |           |         |           |           |
| 46 | Depreciation reserve .....                                | 88,423,870  | 450,727   | 992,502   | 407,903   | 239,534 | 303,844   | 50,558  | 1,468,425 | 1,290,411 |
| 47 | Amortization reserve .....                                | 57,465      | 36,934    | 1,607     | 48,767    | -       | (34,131)  | -       | -         | 15,487    |
| 48 | Total depreciation and<br>amortization reserves .....     | 88,481,335  | 487,661   | 994,109   | 456,670   | 239,534 | 269,713   | 50,558  | 1,468,425 | 1,305,898 |
| 49 | Other reserves and deferred<br>credits .....              | 100,035     | 810       | 3,153     | 494       | -       | 176       | 32,095  | 67,909    | -         |
| 50 | Total reserves and deferred<br>credits .....              | 88,581,370  | 488,471   | 997,262   | 457,164   | 239,534 | 269,889   | 82,653  | 1,536,334 | 1,305,898 |
|    | Surplus:  |             |           |           |           |         |           |         |           |           |
| 51 | Surplus reserved .....                                    | -           | 39,087    | -         | -         | -       | -         | -       | -         | -         |
| 52 | Unappropriated surplus .....                              | 3,890,043   | 312,775   | 162,479   | 285,933   | 184,973 | 143,205   | 210,978 | 313,729   | 513,156   |
| 53 | Total surplus .....                                       | 3,890,043   | 351,862   | 162,479   | 285,933   | 184,973 | 143,205   | 210,978 | 313,729   | 513,156   |
| 54 | Grand total, liability side ..                            | 276,514,350 | 1,928,060 | 3,615,271 | 1,555,166 | 702,490 | 1,343,306 | 490,686 | 3,968,955 | 5,353,803 |
|    | INCOME AND SURPLUS STATEMENT                              |             |           |           |           |         |           |         |           |           |
|    | Telephone operating income:                               |             |           |           |           |         |           |         |           |           |
| 55 | Operating revenues .....                                  | 79,839,211  | 493,541   | 952,770   | 532,007   | 222,079 | 435,688   | 159,783 | 1,267,462 | 1,620,202 |
| 56 | Operating expenses .....                                  | 64,296,497  | 252,278   | 680,750   | 285,733   | 130,724 | 329,298   | 69,047  | 700,844   | 1,225,103 |
| 57 | Net operating revenues .....                              | 15,542,714  | 241,263   | 272,020   | 246,274   | 91,355  | 106,390   | 90,736  | 566,618   | 395,099   |
| 58 | Rent from lease of operating<br>property .....            | -           | -         | -         | -         | -       | -         | -       | -         | -         |
| 59 | Rent for lease of operating<br>property .....             | -           | -         | -         | -         | -       | -         | -       | -         | -         |
|    | Taxes:  |             |           |           |           |         |           |         |           |           |
|    | U.S. Government:  |             |           |           |           |         |           |         |           |           |
| 60 | Income .....  | 3,279,448   | 64,456    | 62,598    | 80,445    | 26,658  | 20,426    | 27,944  | 174,441   | 85,881    |
| 61 | Other .....   | 475,711     | 2,345     | 9,216     | 2,335     | 1,442   | 3,135     | 612     | 5,630     | 10,207    |
| 62 | Total U. S. Government .....                              | 3,755,159   | 66,801    | 71,814    | 82,780    | 28,100  | 23,561    | 28,556  | 180,071   | 96,088    |
| 63 | Other than U.S. Government .....                          | 4,959,905   | 24,949    | 52,246    | 20,028    | 14,180  | 17,906    | 13,194  | 76,427    | 73,306    |
| 64 | Total taxes .....   | 8,715,064   | 91,750    | 124,060   | 102,808   | 42,280  | 41,467    | 41,750  | 256,498   | 169,394   |
| 65 | Net operating income after<br>all tax deductions .....    | 6,827,650   | 149,513   | 147,960   | 143,466   | 49,075  | 64,923    | 48,986  | 310,120   | 225,705   |
|    | Other income:   |             |           |           |           |         |           |         |           |           |
| 66 | Dividend income .....                                     | -           | -         | -         | 2,495     | -       | -         | -       | 318       | 2,274     |
| 67 | Interest income .....                                     | 240,883     | 611       | 2,641     | 632       | 2,258   | 2         | 208     | 4,659     | 4,011     |
| 68 | Miscellaneous other income .....                          | 5,842       | 7         | 49        | -         | -       | 23        | -       | -         | -         |
| 69 | Total other income .....                                  | 246,725     | 618       | 2,690     | 3,127     | 2,258   | 25        | 208     | 4,977     | 6,285     |

See footnotes on page 111.

Table 26. -- Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | North Central Region-Cont.                 |   | South Central Region         |   |                                |                                   |                               |                                |  |
|-----|---|--|---|------------------------------|---|--------------------------------|-----------------------------------|-------------------------------|--------------------------------|--|
|     |   | Northwestern Bell Telephone Co. (BS)<br>49 | Platte Valley Telephone Corporation<br>50 | American Telephone Co.<br>51 | Del Rio & Winter Garden Telephone Co.<br>52 | Greenville Telephone Co.<br>53 | Ozark Central Telephone Co.<br>54 | Palestine Telephone Co.<br>55 | San Angelo Telephone Co.<br>56 | Southeast Missouri Telephone Co.<br>57 |
|     | <b>INCOME AND SURPLUS STATEMENT--</b>             |  |   |                              |   |                                |                                   |                               |                                |  |
|     | Cont.   |  |   |                              |   |                                |                                   |                               |                                |  |
| 70  | Miscellaneous deductions from income .....        | \$400,158                                  | \$5,384                                   | \$1,944                      | \$1,455                                     | \$343                          | \$1,268                           | \$700                         | \$3,279                        | \$6,137                                |
| 71  | Income available for fixed charges .....          | 6,674,217                                  | 144,747                                   | 148,706                      | 145,138                                     | 50,990                         | 63,680                            | 48,494                        | 311,818                        | 225,853                                |
|     | <b>Fixed charges:</b>                             |  |   |                              |   |                                |                                   |                               |                                |  |
| 72  | Interest on funded debt .....                     | -  | 11,888                                    | 36,013                       | -   | 83                             | -                                 | -                             | 27,000                         | 45,000                                 |
| 73  | Other interest deductions .....                   | 566,697                                    | 21,503                                    | 9,798                        | 1   | 35                             | 26,161                            | 43                            | 14                             | 14,817                                 |
| 74  | Miscellaneous fixed charges .....                 | -  | 76  | 3,422                        | -   | -                              | -                                 | -                             | 191                            | 751                                    |
| 75  | Total fixed charges .....                         | 566,697                                    | 33,467                                    | 49,233                       | 1   | 118                            | 26,161                            | 43                            | 27,205                         | 60,568                                 |
| 76  | Net income .....                                  | 6,107,520                                  | 111,280                                   | 99,473                       | 145,137                                     | 50,872                         | 37,519                            | 48,451                        | 284,613                        | 165,285                                |
| 77  | Unappropriated surplus at beginning of year ..... | 3,840,700                                  | 251,649                                   | 152,222                      | 199,943                                     | 155,092                        | 126,686                           | 178,152                       | 181,786                        | 471,559                                |
| 78  | Miscellaneous credits to surplus ..               | 41,077                                     | -   | 426                          | -   | -                              | -                                 | 422                           | -                              | 246                                    |
| 79  | Miscellaneous debits to surplus ..                | 474,254                                    | 154                                       | 5,205                        | 5,147                                       | 2,991                          | -                                 | -                             | 13,550                         | 20,626                                 |
| 80  | Surplus available for appropriation .....         | 9,515,043                                  | 362,775                                   | 246,916                      | 339,933                                     | 202,973                        | 164,205                           | 227,025                       | 452,849                        | 616,464                                |
| 81  | Dividends declared .....                          | 5,625,000                                  | 50,000                                    | 84,437                       | 54,000                                      | 18,000                         | 21,000                            | 13,000                        | 117,750                        | 103,308                                |
| 82  | Reservations of income or surplus ..              | -  | -   | -                            | -   | -                              | -                                 | 3,047                         | 21,370                         | -                                      |
| 83  | Unappropriated surplus at end of year .....       | 3,890,043                                  | 312,775                                   | 162,479                      | 285,933                                     | 184,973                        | 143,205                           | 210,978                       | 313,729                        | 513,156                                |
|     | <b>DIVIDENDS</b>                                  |  |   |                              |   |                                |                                   |                               |                                |  |
|     | Dividends declared:                               |  |   |                              |   |                                |                                   |                               |                                |  |
| 84  | Common stock .....                                | 5,625,000                                  | 50,000                                    | 71,697                       | 27,000                                      | 8,000                          | 9,000                             | 5,000                         | 24,500                         | 42,808                                 |
| 85  | Amount per share .....                            | 4.50                                       | 1.00                                      | 4.45                         | 9.00  | 8.00                           | 6.00                              | 10.00                         | 1.00                           | 8.00                                   |
| 86  | Preferred stock .....                             | -  | -   | 12,740                       | 27,000                                      | 10,000                         | 12,000                            | 8,000                         | 93,250                         | 60,500                                 |
| 87  | Amount per share .....                            | -  | -   | 5.00                         | 6.00  | 8.00                           | 12.00                             | 8.00                          | 2.50                           | 1/                                     |
|     | <b>OPERATING REVENUES</b>                         |  |   |                              |   |                                |                                   |                               |                                |  |
|     | <b>Local service revenues:</b>                    |  |   |                              |   |                                |                                   |                               |                                |  |
| 88  | Subscribers' station revenues ..                  | 44,534,565                                 | 234,244                                   | 597,522                      | 159,990                                     | 130,836                        | 224,619                           | 94,918                        | 533,264                        | 737,175                                |
| 89  | Public telephone revenues .....                   | 1,283,794                                  | 635                                       | -                            | 468   | 518                            | 1,844                             | 559                           | 9,624                          | 5,847                                  |
| 90  | Service stations .....                            | 360,865                                    | 3,889                                     | 21,075                       | 10,878                                      | 662                            | 12,867                            | 60                            | 15,803                         | 20,685                                 |
| 91  | Local private line services .....                 | 377,481                                    | 4,020                                     | -                            | 294   | 1,732                          | 1,423                             | 561                           | 1,356                          | 3,060                                  |
| 92  | Other local service revenues .....                | -  | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
| 93  | Total local service revenues .....                | 46,556,705                                 | 242,788                                   | 618,597                      | 171,630                                     | 133,748                        | 240,753                           | 96,098                        | 560,047                        | 766,767                                |

|     |  |            |         |         |         |          |         |         |           |           |
|-----|--|------------|---------|---------|---------|----------|---------|---------|-----------|-----------|
| 94  | Toll service revenues:                                       |            |         |         |         |          |         |         |           |           |
| 95  | Message tolls .....  | 28,934,074 | 226,932 | 306,699 | 347,199 | 81,532   | 176,565 | 57,958  | 627,755   | 797,330   |
| 96  | Toll private line services .....                             | 747,348    | 13,256  | 332     | 439     | 240      | 1,614   | 71      | 1,325     | 13,959    |
| 97  | Other toll service revenues .....                            | 13,888     | -       | -       | -       | -        | 873     | -       | -         | 795       |
|     | Total toll service revenues ..                               | 29,695,310 | 240,188 | 307,031 | 347,638 | 81,772   | 179,052 | 58,029  | 629,080   | 812,084   |
|     | Miscellaneous revenues:                                      |            |         |         |         |          |         |         |           |           |
| 98  | Telegraph commissions .....                                  | 76,832     | -       | 5       | 67      | 391      | 840     | 273     | 2,227     | 213       |
| 99  | Directory advertising and sales .....                        | 2,792,467  | 9,017   | 17,972  | 6,446   | 5,455    | 8,023   | 5,229   | 55,190    | 28,409    |
| 100 | Rent revenues .....  | 801,938    | 1,537   | 5,004   | 6,853   | 1,013    | 4,548   | 541     | 20,491    | 11,625    |
| 101 | Revenues from general services and licenses .....            | -          | -       | -       | -       | -        | -       | -       | -         | -         |
| 102 | Other operating revenues .....                               | 91,099     | 11      | 4,161   | 443     | -        | 3,195   | 213     | 547       | 1,235     |
| 103 | Total miscellaneous revenues..                               | 3,762,336  | 10,565  | 27,142  | 13,809  | 6,859    | 16,606  | 6,256   | 78,455    | 41,482    |
|     | Uncollectible revenues:                                      |            |         |         |         |          |         |         |           |           |
| 104 | Uncollectible operating revenues--Dr. ....                   | 175,140    | -       | -       | 1,070   | 300      | 723     | 600     | 120       | 131       |
| 105 | Total operating revenues.....                                | 79,839,211 | 493,541 | 952,770 | 532,007 | 22,079   | 435,688 | 159,783 | 1,267,462 | 1,620,202 |
|     | OPERATING EXPENSES   |            |         |         |         |          |         |         |           |           |
| 106 | Maintenance expenses .....                                   | 17,015,349 | 43,357  | 183,750 | 71,286  | 20,468   | 86,644  | 12,147  | 186,033   | 265,626   |
|     | Depreciation and amortization expenses:                      |            |         |         |         |          |         |         |           |           |
| 107 | Depreciation .....   | 7,778,083  | 40,122  | 94,608  | 36,046  | 13,258   | 43,620  | 11,860  | 113,829   | 150,136   |
| 108 | Extraordinary retirements .....                              | -          | -       | -       | -       | -        | -       | -       | -         | -         |
| 109 | Amortization of intangible property .....                    | 100        | 7       | -       | -       | -        | -       | -       | -         | -         |
| 110 | Amortization of telephone plant acquisition adjustment ..... | -          | -       | 665     | 1,984   | -        | -       | -       | -         | -         |
| 111 | Total depreciation and amortization expenses .....           | 7,778,183  | 40,129  | 95,273  | 38,030  | 13,258   | 43,620  | 11,860  | 113,829   | 150,136   |
|     | Traffic expenses:  |            |         |         |         |          |         |         |           |           |
| 112 | Operators' wages .....                                       | 19,975,656 | 93,844  | 264,764 | 106,577 | 84,949   | 127,370 | 25,126  | 219,946   | 521,169   |
| 113 | Other traffic expenses .....                                 | 3,500,747  | 10,260  | 19,076  | 9,709   | (13,061) | (789)   | 229     | 13,182    | 30,715    |
| 114 | Total traffic expenses .....                                 | 23,476,403 | 104,104 | 283,840 | 116,286 | 71,888   | 126,581 | 25,355  | 233,128   | 551,884   |
| 115 | Commercial expenses .....                                    | 6,645,770  | 25,209  | 52,748  | 29,749  | 13,881   | 27,013  | 10,333  | 86,627    | 77,859    |
| 116 | General office salaries and expenses .....                   | 4,471,312  | 32,714  | 43,117  | 22,355  | 8,628    | 32,933  | 6,233   | 64,930    | 95,096    |
|     | Other operating expenses:                                    |            |         |         |         |          |         |         |           |           |
| 117 | Operating rents .....  | 881,171    | 2,403   | 10,332  | 6,745   | 1,111    | 10,346  | 860     | 4,594     | 29,608    |
| 118 | Relief and pensions .....                                    | 3,104,690  | 1,086   | 4,520   | -       | 142      | 844     | 1,360   | 10,408    | 51,020    |
| 119 | General services and licenses ..                             | 1,099,240  | -       | -       | -       | -        | -       | -       | -         | -         |
| 120 | Miscellaneous other expenses 2/                              | (175,621)  | 3,276   | 7,170   | 1,282   | 1,348    | 1,317   | 899     | 1,295     | 3,874     |
| 121 | Total other operating expenses ..                            | 4,909,480  | 6,765   | 22,022  | 8,027   | 2,601    | 12,507  | 3,119   | 16,297    | 84,502    |
| 122 | Total operating expenses .....                               | 64,296,497 | 252,278 | 680,750 | 285,733 | 130,724  | 329,298 | 69,047  | 700,844   | 1,225,103 |

See footnotes on page 111.

Table 26. -- Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued  
(Year ended Dec. 31, 1947)

| No.  | Item   | North Central Region-Cont.           |                                     | South Central Region   |                                       |                          |                             |                         |                          |                                  |  |
|------|--|--------------------------------------|-------------------------------------|------------------------|---------------------------------------|--------------------------|-----------------------------|-------------------------|--------------------------|----------------------------------|--|
|      |  | Northwestern Bell Telephone Co. (BS) | Platte Valley Telephone Corporation | American Telephone Co. | Del Rio & Winter Garden Telephone Co. | Greenville Telephone Co. | Ozark Central Telephone Co. | Palestine Telephone Co. | San Angelo Telephone Co. | Southeast Missouri Telephone Co. |  |
|      |  | 49                                   | 50                                  | 51                     | 52                                    | 53                       | 54                          | 55                      | 56                       | 57                               |  |
|      | OPERATING EXPENSES--Cont.                        |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |  |
| 123  | Operating ratio (percent) .....                  | 80.53                                | 51.12                               | 71.45                  | 53.71                                 | 58.86                    | 75.58                       | 43.21                   | 55.30                    | 75.61                            |  |
|      | Composite depreciation rate:                     |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |  |
| 124  | Depreciation account .....                       | 3.90                                 | 3.83                                | 3.86                   | 3.60                                  | 3.20                     | 4.90                        | 3.70                    | 3.90                     | 4.30                             |  |
| 125  | All plant accounts .....                         | 3.50                                 | 3.51                                | 3.56                   | 3.60                                  | 2.80                     | 4.40                        | 3.40                    | 3.70                     | 4.00                             |  |
|      | PLANT AND OPERATING STATISTICS                   |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |  |
|      | Miles of wire:                                   |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |  |
|      | Cable:   |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |  |
|      | Aerial .....                                     | 1,010,097                            | 6,130                               | 8,678                  | 6,388                                 | 5,516                    | 6,074                       | 4,961                   | 16,544                   | 41,709                           |  |
| 126  | Underground .....                                | 2,170,796                            | 3,299                               | 3,229                  | 2,550                                 | 1,126                    | -                           | 2,069                   | 23,621                   | 11,946                           |  |
| 127  | Buried .....                                     | 224,586                              | 136                                 | 7,653                  | -                                     | 8                        | 6,712                       | -                       | 635                      | 317                              |  |
| 128  | Submarine .....                                  | 1,536                                | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | 22                               |  |
| 129  |  |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |  |
| 130  | Total miles of wire in cable .....               | 3,407,015                            | 9,561                               | 19,560                 | 8,938                                 | 6,650                    | 12,786                      | 7,030                   | 40,800                   | 53,994                           |  |
| 131  | Aerial (Not in cable) .....                      | 415,985                              | 5,183                               | 16,180                 | 6,393                                 | 367                      | 4,911                       | 374                     | 11,583                   | 11,766                           |  |
| 132  | Total miles of wire .....                        | 3,823,000                            | 14,744                              | 35,740                 | 15,331                                | 7,017                    | 17,697                      | 7,404                   | 52,383                   | 65,760                           |  |
| 133  | Miles of pole line .....                         | 63,985                               | 877                                 | 4,696                  | 1,121                                 | 78                       | 879                         | 73                      | 2,266                    | 1,238                            |  |
| 134  | Miles of underground conduit (single duct) ..... | 4,297                                | 7                                   | 10                     | 7                                     | 6                        | -                           | 4                       | 35                       | 43                               |  |
|      | Central offices by type of switchboard:          |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |  |
| 135  | Magneto--manual .....                            | 123                                  | 3                                   | 48                     | 18                                    | -                        | 20                          | -                       | 12                       | 21                               |  |
| 136  | Common battery--manual .....                     | 220                                  | 4                                   | 14                     | 4                                     | 1                        | 4                           | -                       | 2                        | 19                               |  |
| 137  | Auto--automatic .....                            | -                                    | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |  |
| 138  | Dial--automatic .....                            | 384                                  | 6                                   | 3                      | -                                     | -                        | 4                           | 1                       | 5                        | 8                                |  |
| 139  | Total central offices .....                      | 727                                  | 13                                  | 65                     | 22                                    | 1                        | 28                          | 1                       | 19                       | 48                               |  |
|      | Company telephones by type of switchboard:       |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |  |
| 140  | Magneto--manual .....                            | 29,741                               | 1,212                               | 12,839                 | 2,288                                 | -                        | 4,623                       | -                       | 2,424                    | 3,033                            |  |
| 141  | Common battery--manual .....                     | 513,236                              | 5,454                               | 13,417                 | 3,137                                 | 4,773                    | 5,209                       | -                       | 1,257                    | 29,501                           |  |
| 142  | Auto--manual .....                               | -                                    | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |  |
| 143  | Dial--automatic .....                            | 788,401                              | 1,229                               | 381                    | -                                     | -                        | 660                         | 3,261                   | 11,012                   | 672                              |  |
| 143A | Mobile .....                                     | 109                                  | -                                   | -                      | -                                     | -                        | -                           | -                       | -                        | -                                |  |
|      | Company telephones by class:                     |                                      |                                     |                        |                                       |                          |                             |                         |                          |                                  |  |
| 144  | Main .....                                       | 1,064,410                            | 6,839                               | 24,928                 | 4,843                                 | 3,976                    | 9,934                       | 2,716                   | 12,434                   | 28,902                           |  |
| 145  | PBX .....  | 151,306                              | 346                                 | 327                    | 58                                    | 267                      | 58                          | 177                     | 1,139                    | 1,119                            |  |
| 146  | Extension .....                                  | 115,771                              | 710                                 | 1,382                  | 524                                   | 530                      | 500                         | 368                     | 1,120                    | 3,185                            |  |

|     |  |             |         |           |         |           |           |         |           |           |
|-----|--|-------------|---------|-----------|---------|-----------|-----------|---------|-----------|-----------|
|     | Company telephones by type of customer:                |             |         |           |         |           |           |         |           |           |
| 147 | Business .....   | 374,360     | 2,799   | 5,307     | 2,085   | 1,425     | 2,869     | 962     | 4,936     | 10,245    |
| 148 | Residence .....  | 957,127     | 5,096   | 21,330    | 3,340   | 3,348     | 7,623     | 2,299   | 9,757     | 22,961    |
| 149 | Company telephones .....                               | 1,331,487   | 7,895   | 26,637    | 5,425   | 4,773     | 10,492    | 3,261   | 14,693    | 33,206    |
| 150 | Service telephones .....                               | 66,981      | 564     | 3,216     | 522     | 111       | 2,101     | 5       | 735       | 3,354     |
| 151 | Private line telephones .....                          | 3,315       | -       | -         | -       | -         | 7         | -       | -         | 31        |
| 152 | Total telephones .....                                 | 1,401,783   | 8,459   | 29,853    | 5,947   | 4,884     | 12,600    | 3,266   | 15,428    | 36,591    |
| 153 | Average number of company and service telephones ..... | 1,342,759   | 7,953   | 29,559    | 5,643   | 4,577     | 12,137    | 3,158   | 14,927    | 34,745    |
|     | Average number of calls originated per month: 3/       |             |         |           |         |           |           |         |           |           |
| 154 | Local .....  | 211,716,555 | 941,425 | 2,638,566 | 910,240 | 1,066,780 | 1,285,790 | 460,950 | 3,975,224 | 6,195,795 |
| 155 | Toll .....   | 5,149,867   | 37,867  | 115,813   | 50,283  | 18,566    | 82,957    | 17,250  | 59,636    | 196,326   |
|     | Interstate private line service revenues: 4/           |             |         |           |         |           |           |         |           |           |
|     | Commercial:  |             |         |           |         |           |           |         |           |           |
| 156 | Broadcasting .....                                     | \$340,902   | \$2,144 | \$22      | -       | \$974     | -         | \$402   | -         | \$774     |
| 157 | Telephone .....  | 49,016      | 5,233   | -         | -       | 445       | -         | 87      | -         | -         |
| 158 | Morse .....  | -           | 155     | -         | -       | -         | -         | -       | -         | 342       |
| 159 | Teletypewriter .....                                   | 6,882       | 3,465   | 310       | -       | -         | -         | -       | -         | 98        |
| 160 | Other .....  | -           | -       | -         | -       | -         | -         | -       | -         | -         |
| 161 | Total commercial .....                                 | 396,800     | 10,997  | 332       | -       | 1,419     | -         | 489     | -         | 1,214     |
| 162 | Government .....                                       | 393         | 3,626   | -         | -       | -         | -         | -       | -         | 6,381     |
| 163 | Press .....  | 777         | 1,072   | -         | -       | -         | -         | -       | -         | -         |
| 164 | Total interstate private line service revenues .....   | 397,970     | 15,695  | 332       | -       | 1,419     | -         | 489     | -         | 7,595     |
|     | Telegraph service--interstate and intrastate:          |             |         |           |         |           |           |         |           |           |
|     | Number of stations:                                    |             |         |           |         |           |           |         |           |           |
|     | Private line:  |             |         |           |         |           |           |         |           |           |
| 165 | Morse .....  | 3           | -       | -         | -       | -         | -         | -       | -         | -         |
| 166 | Teletypewriter .....                                   | 204         | -       | -         | -       | -         | -         | -       | -         | -         |
| 167 | Total private line stations .....                      | 207         | -       | -         | -       | -         | -         | -       | -         | -         |
| 168 | Teletypewriter exchange service .....                  | 720         | -       | -         | -       | -         | -         | -       | -         | -         |
| 169 | Total number of telegraph stations .....               | 927         | -       | -         | -       | -         | -         | -       | -         | -         |
|     | Amount of revenue: 5/                                  |             |         |           |         |           |           |         |           |           |
|     | Private line:  |             |         |           |         |           |           |         |           |           |
| 170 | Morse .....  | \$5,873     | -       | -         | -       | -         | -         | -       | -         | \$344     |
| 171 | Teletypewriter .....                                   | 135,311     | -       | \$310     | \$93    | -         | \$225     | -       | -         | 3,800     |
| 172 | Telephotograph .....                                   | 5,769       | -       | -         | -       | -         | -         | -       | -         | -         |
| 173 | Other .....  | -           | -       | -         | -       | -         | -         | -       | -         | 91        |
| 174 | Total private line revenues .....                      | 146,953     | -       | 310       | 93      | -         | 225       | -       | -         | 4,235     |
| 175 | Teletypewriter exchange service .....                  | 278,962     | -       | -         | 249     | -         | 129       | -       | -         | 113       |
| 176 | Message telegraph service .....                        | -           | -       | -         | -       | -         | -         | -       | -         | -         |
| 177 | Other telegraph services .....                         | -           | -       | -         | -       | -         | -         | -       | -         | -         |
| 178 | Total telegraph service revenues .....                 | 425,915     | -       | 310       | 342     | -         | 354       | -       | -         | 4,348     |

See footnotes on page 111.

Table 26.-- Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued  
(Year ended Dec. 31, 1947)

| No. | Item  | North Central Region-Cont.                 |   | South Central Region         |   |                                |                                   |                               |                                |  |
|-----|---|--|---|------------------------------|---|--------------------------------|-----------------------------------|-------------------------------|--------------------------------|--|
|     |   | Northwestern Bell Telephone Co. (BS)<br>49 | Platte Valley Telephone Corporation<br>50 | American Telephone Co.<br>51 | Del Rio & Winter Garden Telephone Co.<br>52 | Greenville Telephone Co.<br>53 | Ozark Central Telephone Co.<br>54 | Palestine Telephone Co.<br>55 | San Angelo Telephone Co.<br>56 | Southeast Missouri Telephone Co.<br>57 |
|     | <b>PLANT AND OPERATING STATISTICS - Continued</b> |  |   |                              |   |                                |                                   |                               |                                |  |
|     | Radiotelephone service: 6/                        |  |   |                              |   |                                |                                   |                               |                                |  |
| 179 | Number of chargeable calls:                       |  |   |                              |   |                                |                                   |                               |                                |  |
| 180 | Between fixed stations.....                       | -  | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
| 181 | In mobile service .....                           | 11,250                                     | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
|     | Total number of chargeable calls .....            | 11,250                                     | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
|     | <b>Revenue:</b>                                   |  |   |                              |   |                                |                                   |                               |                                |  |
|     | From chargeable calls:                            |  |   |                              |   |                                |                                   |                               |                                |  |
|     | Between fixed stations:                           |  |   |                              |   |                                |                                   |                               |                                |  |
| 182 | Land-line charges--continental U. S. ....         | -  | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
| 183 | Radio-link charges--respondent's portion .....    | -  | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
|     | In mobile service:                                |  |   |                              |   |                                |                                   |                               |                                |  |
| 184 | Land-line charges--continental U. S. ....         | -  | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
| 185 | Radio-link charges--respondent's portion .....    | -  | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
| 186 | Unclassified .....                                | \$14,451                                   | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
| 187 | Total revenue from chargeable calls .....         | 14,451                                     | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
| 188 | Revenue from other radiotelephone services .....  | -  | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
|     | Total radiotelephone service revenues .....       | 14,451                                     | -   | -                            | -   | -                              | -                                 | -                             | -                              | -                                      |
|     | <b>EMPLOYMENT, PENSIONS, ETC.</b>                 |  |   |                              |   |                                |                                   |                               |                                |  |
| 189 | Number of employees at end of June                | 20,399                                     | 125                                       | 389                          | 145   | 70                             | 184                               | 29                            | 267                            | 487                                    |
| 190 | Male .....  | 6,227                                      | 29  | 103                          | 31  | 8                              | 72                                | 9                             | 104                            | 129                                    |
| 191 | Female .....                                      | 14,172                                     | 96  | 286                          | 114   | 62                             | 112                               | 20                            | 163                            | 358                                    |
| 192 | Number of employees at end of October .....       | 20,438                                     | 121                                       | 378                          | 141   | 70                             | 188                               | 30                            | 275                            | 495                                    |
| 193 | Male .....  | 6,546                                      | 27  | 97                           | 27  | 8                              | 74                                | 9                             | 107                            | 132                                    |
| 194 | Female .....                                      | 13,892                                     | 94  | 281                          | 114   | 62                             | 114                               | 21                            | 168                            | 363                                    |

|     |  |              |           |           |           |           |           |          |           |           |
|-----|--|--------------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|
| 195 | Total compensation for year .....                      | \$49,166,262 | \$192,645 | \$506,366 | \$204,689 | \$112,013 | \$282,122 | \$47,065 | \$541,721 | \$915,934 |
| 196 | Compensation chargeable to operating expenses .....    | \$42,166,261 | \$172,735 | \$442,881 | \$189,961 | \$106,205 | \$220,346 | \$44,550 | \$475,811 | \$806,016 |
|     | Benefits:  |              |           |           |           |           |           |          |           |           |
| 197 | Number of cases handled during the year .....          | 2,937        | -         | 40        | -         | -         | 7         | 1        | 63        | 44        |
| 198 | Amount paid during year .....                          | \$570,782    | -         | \$3,612   | -         | -         | \$109     | \$158    | \$3,129   | \$7,862   |
|     | Pensions:  |              |           |           |           |           |           |          |           |           |
| 199 | Number of cases being paid at end of year .....        | 847          | -         | -         | -         | -         | 3         | 2        | -         | 13        |
| 200 | Amount paid during year .....                          | \$691,094    | -         | -         | -         | -         | \$951     | \$1,035  | -         | \$7,324   |
| 201 | Relief and pension charges to operating expenses ..... | \$3,104,690  | \$1,086   | \$4,520   | -         | \$142     | \$844     | \$1,360  | \$10,408  | \$51,020  |

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone & Telegraph Co. and all operating telephone companies having assets in excess of \$1,000,000 in which the American company owns, directly or indirectly, securities representing more than 50% of the voting power.

( ) Deficit or other reverse item.

1/ Dividends were declared at the rate of \$7.00 per share on Preferred stock, Series A, and \$6.00 per share on Preferred stock, Series B.

2/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."

3/ Estimated by some companies.

4/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.

5/ Includes respondent's portion from services for which the terminal stations are furnished by others.

6/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.

Table 26.--Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item   | South Central Region--Continued  |                                       |                                      |                          |                                 |                              | Mountain Region                   |  |
|-----|--|----------------------------------|---------------------------------------|--------------------------------------|--------------------------|---------------------------------|------------------------------|-----------------------------------|--|
|     |  | Southwest Telephone Co. (Kansas) | Southwestern Associated Telephone Co. | Southwestern Bell Telephone Co. (BS) | Two-States Telephone Co. | United Telephone Co. (Missouri) | United Telephone Co. (Texas) | Bell Telephone Co. of Nevada (BS) | Mountain States Telephone & Telegraph Co. (BS) |
|     |  | 58                               | 59                                    | 60                                   | 61                       | 62                              | 63                           | 64                                | 65   |
|     | <b>CONDENSED BALANCE SHEET--ASSET SIDE</b>                     |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
|     | Investments:   |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
|     | Telephone plant:   |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
| 1   | Telephone plant in service .....                               | \$978,746                        | \$9,755,716                           | \$588,204,886                        | \$1,516,068              | \$2,463,646                     | \$527,499                    | \$18,512,607                      | \$173,140,855                                  |
| 2   | Telephone plant under construction ..                          | -                                | 355,914                               | 19,648,925                           | 641,381                  | 70,775                          | 7,029                        | 271,926                           | 4,978,124                                      |
| 3   | Property held for future telephone use                         | 4,738                            | -                                     | 414,958                              | 924                      | -                               | 888                          | -                                 | 106,347  |
| 4   | Telephone plant acquisition adjust-<br>ment .....              | (21,117)                         | 309,122                               | 2,565,800                            | -                        | 3,941                           | -                            | (34,580)                          | 243,716  |
| 5   | Total investment in telephone plant                            | 962,367                          | 10,420,752                            | 610,834,569                          | 2,158,373                | 2,538,362                       | 535,416                      | 18,749,953                        | 178,469,042                                    |
|     | Other than telephone plant:                                    |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
| 6   | Investments in affiliated companies ...                        | -                                | 11,400                                | 140,500                              | -                        | 154,522                         | -                            | -                                 | 147,581  |
| 7   | Advances to affiliated companies .....                         | -                                | -                                     | 5,902                                | -                        | -                               | -                            | -                                 | 33,500   |
| 8   | Miscellaneous physical property .....                          | -                                | 3,478                                 | -                                    | -                        | -                               | -                            | -                                 | 567  |
| 9   | All other investments .....                                    | 20                               | 500                                   | 4,886,088                            | 13,223                   | 1,223                           | 1,883                        | -                                 | 4,925  |
| 10  | Total investments in other than tele-<br>phone plant .....     | 20                               | 15,378                                | 5,032,490                            | 13,223                   | 155,745                         | 1,883                        | -                                 | 186,573  |
| 11  | Total investments .....  | 962,387                          | 10,436,130                            | 615,867,059                          | 2,171,596                | 2,694,107                       | 537,299                      | 18,749,953                        | 178,655,615                                    |
|     | Current assets:  |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
| 12  | Cash .....   | 46,703                           | 472,403                               | 7,801,094                            | 166,076                  | 89,985                          | 46,742                       | 81,350                            | 2,007,308                                      |
| 13  | Temporary cash investments .....                               | 23,000                           | -                                     | -                                    | -                        | -                               | -                            | -                                 | -  |
| 14  | Notes receivable .....   | -                                | -                                     | -                                    | -                        | -                               | 50                           | -                                 | 1,531  |
| 15  | Accounts receivable from customers,<br>agents and others ..... | 33,362                           | 486,588                               | 22,279,185                           | 66,373                   | 65,287                          | 18,610                       | 449,395                           | 7,052,888                                      |
| 16  | Material and supplies .....                                    | 30,055                           | 933,047                               | 16,403,712                           | 78,462                   | 110,205                         | 20,541                       | 238,874                           | 4,685,164                                      |
| 17  | All other current assets .....                                 | 2,056                            | 59,173                                | 691,888                              | 2,379                    | 4,590                           | 364                          | 10,403                            | 303,738  |
| 18  | Total current assets .....                                     | 135,176                          | 1,951,211                             | 47,175,879                           | 313,290                  | 270,067                         | 86,307                       | 780,022                           | 14,050,629                                     |
| 19  | Other assets .....   | -                                | -                                     | -                                    | -                        | -                               | -                            | -                                 | -  |
|     | Prepaid accounts and deferred charges:                         |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
| 20  | Prepaid accounts .....   | 4,596                            | 16,316                                | 1,629,601                            | 6,612                    | 9,964                           | 1,232                        | 124,603                           | 684,370  |
| 21  | Discount on capital stock .....                                | -                                | -                                     | -                                    | -                        | -                               | -                            | -                                 | -  |



|   |  |           |            |             |           |           |         |            |             |
|---|--|-----------|------------|-------------|-----------|-----------|---------|------------|-------------|
| 22                                      | All other deferred charges .....                       | 75        | 233,143    | 732,918     | 15,929    | 58,934    | -       | 24,852     | 297,600     |
| 23                                      | Total prepaid accounts and deferred charges .....      | 4,671     | 249,459    | 2,362,519   | 22,541    | 68,898    | 1,232   | 149,455    | 981,970     |
| 24                                      | Grand total, asset side .....                          | 1,102,234 | 12,636,800 | 665,405,457 | 2,507,427 | 3,033,072 | 624,838 | 19,679,430 | 193,688,214 |
| CONDENSED BALANCE SHEET--LIABILITY SIDE |  |           |            |             |           |           |         |            |             |
| Stock:                                  |  |           |            |             |           |           |         |            |             |
| Capital stock:                          |  |           |            |             |           |           |         |            |             |
| 25                                      | Common .....   | 300,000   | 1,970,000  | 260,000,000 | 550,000   | 695,100   | 25,000  | 11,000,000 | 57,564,300  |
| 26                                      | Preferred .....  | 250,000   | 1,600,000  | -           | -         | -         | 100,000 | -          | -           |
| 27                                      | Total capital stock .....                              | 550,000   | 3,570,000  | 260,000,000 | 550,000   | 695,100   | 125,000 | 11,000,000 | 57,564,300  |
| 28                                      | Premium on capital stock .....                         | -         | -          | -           | -         | -         | -       | -          | 78,575      |
| 29                                      | Other stock items .....                                | -         | -          | -           | -         | -         | -       | -          | -           |
| 30                                      | Total stock .....                                      | 550,000   | 3,570,000  | 260,000,000 | 550,000   | 695,100   | 125,000 | 11,000,000 | 57,642,875  |
| Long-term debt:                         |  |           |            |             |           |           |         |            |             |
| Funded debt:                            |  |           |            |             |           |           |         |            |             |
| 31                                      | Mortgage bonds .....                                   | -         | 3,250,000  | -           | 630,000   | 991,000   | 100,000 | -          | -           |
| 32                                      | Collateral trust bonds .....                           | -         | -          | -           | -         | -         | -       | -          | -           |
| 33                                      | Income bonds .....                                     | -         | -          | -           | -         | -         | -       | -          | -           |
| 34                                      | Debentures and other funded debt .....                 | -         | -          | 75,000,000  | -         | -         | -       | -          | 35,000,000  |
| 35                                      | Total funded debt .....                                | -         | 3,250,000  | 75,000,000  | 630,000   | 991,000   | 100,000 | -          | 35,000,000  |
| 36                                      | Advances from affiliated companies .....               | -         | -          | 54,200,000  | -         | -         | -       | 2,025,000  | 32,800,000  |
| 37                                      | All other long-term debt .....                         | -         | -          | -           | -         | -         | -       | -          | -           |
| 38                                      | Total long-term debt .....                             | -         | 3,250,000  | 129,200,000 | 630,000   | 991,000   | 100,000 | 2,025,000  | 67,800,000  |
| Current liabilities:                    |  |           |            |             |           |           |         |            |             |
| 39                                      | Notes payable .....                                    | -         | 1,000,000  | -           | -         | 461,795   | -       | -          | -           |
| 40                                      | Accounts payable .....                                 | 41,940    | 623,788    | 33,468,968  | 96,175    | 82,664    | 17,286  | 236,271    | 8,913,571   |
| 41                                      | All other current liabilities .....                    | 5,277     | 103,988    | 6,655,694   | 632       | 24,127    | 229     | 42,092     | 1,490,721   |
| 42                                      | Total current liabilities .....                        | 47,217    | 1,727,776  | 40,124,662  | 96,807    | 568,586   | 17,515  | 278,363    | 10,404,292  |
| Accrued liabilities not due:            |  |           |            |             |           |           |         |            |             |
| 43                                      | Taxes accrued .....                                    | 36,053    | 276,957    | 12,348,957  | 109,068   | 41,450    | 31,132  | 704,713    | 3,096,721   |
| 44                                      | Unmatured interest, dividends, and rents accrued ..... | -         | 73,634     | 686,970     | 7,219     | 11,118    | 1,470   | -          | 836,546     |
| 45                                      | Total accrued liabilities not due .....                | 36,053    | 350,591    | 13,035,927  | 116,287   | 52,568    | 32,602  | 704,713    | 3,933,267   |
| Reserves and deferred credits:          |  |           |            |             |           |           |         |            |             |
| Depreciation and amortization reserves: |  |           |            |             |           |           |         |            |             |
| 46                                      | Depreciation reserve .....                             | 391,784   | 3,243,289  | 202,123,295 | 744,429   | 679,950   | 142,422 | 5,257,838  | 51,475,157  |
| 47                                      | Amortization reserve .....                             | (20,920)  | -          | 1,002,928   | -         | 9,506     | -       | (29,288)   | 13,950      |
| 48                                      | Total depreciation and amortization reserves .....     | 370,864   | 3,243,289  | 203,126,223 | 744,429   | 689,456   | 142,422 | 5,228,550  | 51,489,107  |
| See footnotes on page 120.              |  |           |            |             |           |           |         |            |             |

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | South Central Region--Continued        |   |  |                                |                                       | Mountain Region                    |   |  |
|-----|---|--|---|--|--------------------------------|---------------------------------------|------------------------------------|---|--|
|     |   | Southwest Telephone Co. (Kansas)<br>58 | Southwestern Associated Telephone Co.<br>59 | Southwestern Bell Telephone Co. (BS)<br>60 | Two-States Telephone Co.<br>61 | United Telephone Co. (Missouri)<br>62 | United Telephone Co. (Texas)<br>63 | Bell Telephone Co. of Nevada (BS)<br>64 | Mountain States Telephone & Telegraph Co. (BS)<br>65 |
|     | <b>CONDENSED BALANCE SHEET--LIABILITY SIDE--Continued</b> |  |   |  |                                |                                       |                                    |   |  |
| 49  | Other reserves and deferred credits ....                  | -                                      | \$156,276                                   | \$1,082,248                                | \$30,027                       | \$683                                 | \$3                                | \$1,206                                 | \$519,301  |
| 50  | Total reserves and deferred credits ..                    | \$370,864                              | 3,399,565                                   | 204,208,471                                | 774,456                        | 690,139                               | 142,425                            | 5,229,756                               | 52,008,408   |
|     | <b>Surplus:</b>   |  |   |  |                                |                                       |                                    |   |  |
| 51  | Surplus reserved .....                                    | -                                      | -   | -  | -                              | -                                     | -                                  | -                                       | -  |
| 52  | Unappropriated surplus .....                              | 98,100                                 | 338,868                                     | 18,836,397                                 | 339,877                        | 35,679                                | 207,296                            | 441,598                                 | 1,899,372  |
| 53  | Total surplus .....                                       | 98,100                                 | 338,868                                     | 18,836,397                                 | 339,877                        | 35,679                                | 207,296                            | 441,598                                 | 1,899,372  |
| 54  | Grand total, liability side .....                         | 1,102,234                              | 12,636,800                                  | 665,405,457                                | 2,507,427                      | 3,033,072                             | 624,838                            | 19,679,430                              | 193,688,214  |
|     | <b>INCOME AND SURPLUS STATEMENT</b>                       |  |   |  |                                |                                       |                                    |   |  |
|     | <b>Telephone operating income:</b>                        |  |   |  |                                |                                       |                                    |   |  |
| 55  | Operating revenues .....                                  | 444,747                                | 3,703,286                                   | 188,765,897                                | 796,247                        | 777,968                               | 239,017                            | 4,394,129                               | 59,692,132   |
| 56  | Operating expenses .....                                  | 327,763                                | 2,880,613                                   | 152,748,049                                | 512,918                        | 622,595                               | 141,937                            | 2,704,000                               | 51,359,865   |
| 57  | Net operating revenues .....                              | 116,984                                | 822,673                                     | 36,017,848                                 | 283,329                        | 155,373                               | 97,080                             | 1,690,129                               | 8,332,267  |
| 58  | Rent from lease of operating property ..                  | -                                      | -   | -  | 300                            | -                                     | -                                  | -                                       | -  |
| 59  | Rent for lease of operating property ...                  | -                                      | -   | -  | -                              | -                                     | -                                  | -                                       | -  |
|     | <b>Taxes:</b>   |  |   |  |                                |                                       |                                    |   |  |
|     | <b>U. S. Government:</b>                                  |  |   |  |                                |                                       |                                    |   |  |
| 60  | Income .....  | 31,987                                 | 214,000                                     | 6,237,160                                  | 87,423                         | 31,363                                | 29,287                             | 526,000                                 | 612,154  |
| 61  | Other .....   | 2,994                                  | 24,640                                      | 1,116,858                                  | 5,281                          | 13,255                                | 1,329                              | 16,528                                  | 394,619  |
| 62  | Total U. S. Government .....                              | 34,981                                 | 238,640                                     | 7,354,018                                  | 92,704                         | 44,618                                | 30,616                             | 542,528                                 | 1,006,773  |
| 63  | Other than U. S. Government .....                         | 22,592                                 | 143,612                                     | 13,086,288                                 | 36,926                         | 32,542                                | 9,457                              | 237,819                                 | 4,147,443  |
| 64  | Total taxes .....   | 57,573                                 | 382,252                                     | 20,440,306                                 | 129,630                        | 77,160                                | 40,073                             | 780,347                                 | 5,154,216  |
| 65  | Net operating income after all tax deductions .....       | 59,411                                 | 440,421                                     | 15,577,542                                 | 153,999                        | 78,213                                | 57,007                             | 909,782                                 | 3,178,051  |
|     | <b>Other income:</b>                                      |  |   |  |                                |                                       |                                    |   |  |
| 66  | Dividend income .....                                     | -                                      | -   | 273,118                                    | -                              | 5                                     | 96                                 | -                                       | 10,967   |
| 67  | Interest income .....                                     | 431                                    | 5,968                                       | 822,460                                    | 20,013                         | 1,922                                 | 664                                | 5,833                                   | 283,324  |

|    |   |         |           |             |         |         |         |           |            |
|----|---|---------|-----------|-------------|---------|---------|---------|-----------|------------|
| 68 | Miscellaneous other income .....            | -       | 435       | 668         | -       | 8       | -       | -         | 694        |
| 69 | Total other income .....                    | 431     | 6,403     | 1,096,246   | 20,013  | 1,935   | 760     | 5,833     | 294,985    |
| 70 | Miscellaneous deductions from income .....  | 14      | 23,799    | 894,253     | 1,751   | 1,781   | 193     | 3,362     | 271,610    |
| 71 | Income available for fixed charges ..       | 59,828  | 423,025   | 15,779,535  | 172,261 | 78,367  | 57,574  | 912,253   | 3,201,426  |
|    | Fixed charges:                              |         |           |             |         |         |         |           |            |
| 72 | Interest on funded debt .....               | -       | 109,687   | 2,062,500   | 16,764  | 28,670  | 6,000   | -         | 918,706    |
| 73 | Other interest deductions .....             | 1       | 24,211    | 947,653     | 780     | 7,924   | -       | 36,137    | 594,441    |
| 74 | Miscellaneous fixed charges .....           | -       | 10,104    | (20,271)    | 510     | 3,128   | -       | -         | (10,172)   |
| 75 | Total fixed charges .....                   | 1       | 144,002   | 2,989,882   | 18,054  | 39,722  | 6,000   | 36,137    | 1,502,975  |
| 76 | Net income .....                            | 59,827  | 279,023   | 12,789,653  | 154,207 | 38,645  | 51,574  | 876,116   | 1,698,451  |
| 77 | Unappropriated surplus at beginning of year | 77,523  | 440,349   | 19,047,930  | 255,788 | 35,284  | 164,722 | 445,482   | 2,483,226  |
| 78 | Miscellaneous credits to surplus .....      | -       | 3,538     | 18,237      | -       | 1,029   | -       | -         | 462,841    |
| 79 | Miscellaneous debits to surplus .....       | -       | 103,135   | 269,423     | 118     | 3,134   | -       | -         | 10,841     |
| 80 | Surplus available for appropriation ..      | 137,350 | 619,775   | 31,586,397  | 409,877 | 71,824  | 216,296 | 1,321,598 | 4,633,677  |
| 81 | Dividends declared .....                    | 39,250  | 280,907   | 12,700,000  | 70,000  | 36,145  | 9,000   | 880,000   | 2,734,305  |
| 82 | Reservations of income or surplus .....     | -       | -         | 50,000      | -       | -       | -       | -         | -          |
| 83 | Unappropriated surplus at end of year.      | 98,100  | 338,868   | 18,836,397  | 339,877 | 35,679  | 207,296 | 441,598   | 1,899,372  |
|    | <b>DIVIDENDS</b>                            |         |           |             |         |         |         |           |            |
|    | Dividends declared:                         |         |           |             |         |         |         |           |            |
| 84 | Common stock .....                          | 21,750  | 211,680   | 12,700,000  | 70,000  | 36,145  | 2,000   | 880,000   | 2,734,305  |
| 85 | Amount per share .....                      | 7.25    | 3.60      | 5.75        | 4.00    | 1.30    | 8.00    | 8.00      | 4.75       |
| 86 | Preferred stock .....                       | 17,500  | 69,227    | -           | -       | -       | 7,000   | -         | -          |
| 87 | Amount per share .....                      | 7.00    | 2.20      | -           | -       | -       | 7.00    | -         | -          |
|    | <b>OPERATING REVENUES</b>                   |         |           |             |         |         |         |           |            |
|    | Local service revenues:                     |         |           |             |         |         |         |           |            |
| 88 | Subscribers' station revenues .....         | 170,570 | 1,577,518 | 97,453,929  | 463,216 | 479,488 | 108,119 | 612,322   | 30,053,360 |
| 89 | Public telephone revenues .....             | 2,644   | 5,270     | 5,132,108   | 6,007   | -       | -       | 29,640    | 1,008,993  |
| 90 | Service stations .....                      | 5,550   | 38,398    | 439,877     | 1,191   | 33,961  | 12,612  | 1,281     | 132,520    |
| 91 | Local private line services .....           | 692     | 13,935    | 1,566,977   | 5,169   | 389     | 186     | 36,974    | 446,183    |
| 92 | Other local service revenues .....          | 40      | -         | -           | -       | -       | -       | -         | -          |
| 93 | Total local service revenues .....          | 179,496 | 1,635,121 | 104,592,891 | 475,583 | 513,838 | 120,917 | 680,217   | 31,641,056 |
|    | Toll service revenues:                      |         |           |             |         |         |         |           |            |
| 94 | Message tolls .....                         | 255,920 | 1,996,527 | 73,185,875  | 290,221 | 239,836 | 109,677 | 3,113,549 | 24,565,757 |
| 95 | Toll private line services .....            | 527     | 20,587    | 1,421,136   | 439     | 792     | 2,463   | 514,679   | 865,861    |
| 96 | Other toll service revenues .....           | 257     | -         | 13,076      | -       | -       | -       | 525       | 9,596      |
| 97 | Total toll service revenues .....           | 256,704 | 2,017,114 | 74,620,087  | 290,660 | 240,628 | 112,140 | 3,628,753 | 25,441,214 |
|    | Miscellaneous revenues:                     |         |           |             |         |         |         |           |            |
| 98 | Telegraph commissions .....                 | -       | 1,152     | 223,382     | 1,721   | -       | 43      | 2,411     | 87,723     |
| 99 | Directory advertising and sales .....       | 6,465   | 20,062    | 7,752,384   | 17,855  | 15,921  | 4,769   | 76,427    | 2,015,049  |

See footnotes on page 120.

Table 26.--Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued  
(Year ended Dec. 31, 1947)

| No. | Item   | South Central Region--Continued  |                                       |                                      |                          |                                 |                              | Mountain Region                   |  |
|-----|--|----------------------------------|---------------------------------------|--------------------------------------|--------------------------|---------------------------------|------------------------------|-----------------------------------|--|
|     |  | Southwest Telephone Co. (Kansas) | Southwestern Associated Telephone Co. | Southwestern Bell Telephone Co. (BS) | Two-States Telephone Co. | United Telephone Co. (Missouri) | United Telephone Co. (Texas) | Bell Telephone Co. of Nevada (BS) | Mountain States Telephone & Telegraph Co. (BS) |
|     |  | 58                               | 59                                    | 60                                   | 61                       | 62                              | 63                           | 64                                | 65   |
|     | <b>OPERATING REVENUES - Continued</b>                        |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
|     | Miscellaneous revenues: Continued                            |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
| 100 | Rent revenues .....  | \$1,976                          | \$35,501                              | \$1,871,462                          | \$8,417                  | \$4,676                         | \$1,284                      | \$21,481                          | \$617,327                                      |
| 101 | Revenues from general services and licenses .....            | -                                | -                                     | -                                    | -                        | -                               | -                            | -                                 | 1,805  |
| 102 | Other operating revenues .....                               | 106                              | 636                                   | 297,184                              | 2,611                    | 2,905                           | 164                          | 3,463                             | 80,667   |
| 103 | Total miscellaneous revenues .....                           | 8,547                            | 57,351                                | 10,144,412                           | 30,604                   | 23,502                          | 6,260                        | 103,782                           | 2,802,571                                      |
|     | Uncollectible revenues:                                      |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
| 104 | Uncollectible operating revenues--Dr.                        | -                                | 6,300                                 | 591,493                              | 600                      | -                               | 300                          | 18,623                            | 192,709  |
| 105 | Total operating revenues .....                               | 444,747                          | 3,703,286                             | 188,765,897                          | 796,247                  | 777,968                         | 239,017                      | 4,394,129                         | 59,692,132                                     |
|     | <b>OPERATING EXPENSES</b>                                    |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
| 106 | Maintenance expenses .....                                   | 67,604                           | 649,425                               | 39,820,198                           | 116,371                  | 158,848                         | 32,762                       | 856,421                           | 11,234,483                                     |
|     | Depreciation and amortization expenses:                      |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
| 107 | Depreciation .....   | 35,569                           | 402,694                               | 19,043,163                           | 53,727                   | 87,325                          | 18,841                       | 595,834                           | 5,676,039                                      |
| 108 | Extraordinary retirements .....                              | -                                | -                                     | -                                    | -                        | -                               | -                            | -                                 | -  |
| 109 | Amortization of intangible property ...                      | -                                | -                                     | 10,149                               | -                        | 798                             | -                            | -                                 | 1,944  |
| 110 | Amortization of telephone plant acquisition adjustment ..... | (828)                            | -                                     | 6,857                                | -                        | 263                             | -                            | -                                 | -  |
| 111 | Total depreciation and amortization expenses .....           | 34,741                           | 402,694                               | 19,060,169                           | 53,727                   | 88,386                          | 18,841                       | 595,834                           | 5,677,983                                      |
|     | Traffic expenses:  |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
| 112 | Operators' wages .....                                       | 137,872                          | 1,033,713                             | 45,888,236                           | 274,806                  | 230,590                         | 51,754                       | 484,204                           | 16,332,921                                     |
| 113 | Other traffic expenses .....                                 | 7,274                            | 95,968                                | 7,398,605                            | (11,875)                 | 18,748                          | 1,916                        | 131,739                           | 2,694,396                                      |
| 114 | Total traffic expenses .....                                 | 145,146                          | 1,129,681                             | 53,286,841                           | 262,931                  | 249,338                         | 53,670                       | 615,943                           | 19,027,317                                     |
| 115 | Commercial expenses .....                                    | 27,652                           | 245,144                               | 18,210,470                           | 33,933                   | 62,534                          | 16,216                       | 214,099                           | 6,974,075                                      |
| 116 | General office salaries and expenses ...                     | 47,366                           | 254,626                               | 10,398,698                           | 35,014                   | 36,995                          | 13,881                       | 246,665                           | 4,099,459                                      |
|     | Other operating expenses:                                    |                                  |                                       |                                      |                          |                                 |                              |                                   |  |
| 117 | Operating rents .....  | 4,016                            | 59,377                                | 2,368,065                            | 3,021                    | 11,790                          | 5,565                        | 33,324                            | 1,225,265                                      |

|  |  |         |           |             |         |         |         |           |            |
|--|--|---------|-----------|-------------|---------|---------|---------|-----------|------------|
| 118  | Relief and pensions .....                  | -       | 106,171   | 7,423,956   | 4,463   | 5,939   | 698     | 91,943    | 2,379,748  |
| 119  | General services and licenses 1/.....      | -       | 11,859    | 2,576,415   | -       | -       | -       | 54,912    | 809,486    |
| 120  | Miscellaneous other expenses .....         | 1,238   | 21,636    | (396,763)   | 3,458   | 8,765   | 304     | (5,141)   | (67,951)   |
| 121  | Total other operating expenses .....       | 5,254   | 199,043   | 11,971,673  | 10,942  | 26,494  | 6,567   | 175,038   | 4,346,548  |
| 122  | Total operating expenses .....             | 327,763 | 2,880,613 | 152,748,049 | 512,918 | 622,595 | 141,937 | 2,704,000 | 51,359,865 |
| 123  | Operating ratio (percent) .....            | 73.70   | 77.78     | 80.92       | 64.42   | 80.03   | 59.38   | 61.54     | 86.04      |
| 124  | Composite depreciation rate:               |         |           |             |         |         |         |           |            |
| 124  | Depreciable account .....                  | 4.30    | 5.18      | 4.10        | 4.30    | 4.51    | 3.90    | 3.50      | 4.10       |
| 125  | All plant accounts .....                   | 4.00    | 4.87      | 3.80        | 3.70    | 4.11    | 3.60    | 3.40      | 3.80       |
| PLANT AND OPERATING STATISTICS             |  |         |           |             |         |         |         |           |            |
| Miles of wire:                             |  |         |           |             |         |         |         |           |            |
| Cable:                                     |  |         |           |             |         |         |         |           |            |
| 126  | Aerial .....                               | 2,823   | 63,100    | 3,791,081   | 24,435  | 16,696  | 4,724   | 25,565    | 734,467    |
| 127  | Underground .....                          | 276     | 5,944     | 5,485,835   | 15,431  | 1,274   | -       | 15,582    | 1,148,941  |
| 128  | Buried .....                               | 2,061   | 901       | 396,530     | 14      | 2,589   | 163     | 79,483    | 93,152     |
| 129  | Submarine .....                            | -       | -         | 7,320       | -       | 48      | -       | 534       | -          |
| 130  | Total miles of wire in cable .....         | 5,160   | 69,945    | 9,680,766   | 39,880  | 20,607  | 4,887   | 121,164   | 1,976,560  |
| 131  | Aerial (Not in cable) .....                | 4,860   | 37,795    | 700,293     | 1,841   | 11,251  | 4,333   | 30,572    | 321,821    |
| 132  | Total miles of wire .....                  | 10,020  | 107,740   | 10,381,059  | 41,721  | 31,858  | 9,220   | 151,736   | 2,298,381  |
| 133  | Miles of pole line .....                   | 1,278   | 7,736     | 66,764      | 376     | 3,792   | 762     | 2,284     | 41,821     |
| 134  | Miles of underground conduit (single duct) | 1       | 10        | 10,027      | 31      | 4       | -       | 56        | 2,108      |
| Central offices by type of switchboard:    |  |         |           |             |         |         |         |           |            |
| 135  | Magneto-manual .....                       | 7       | 132       | 256         | -       | 46      | 6       | 15        | 135        |
| 136  | Common battery-manual .....                | 3       | 44        | 352         | 3       | 9       | 4       | 3         | 218        |
| 137  | Auto--automatic .....                      | -       | -         | -           | -       | -       | -       | -         | -          |
| 138  | Dial--automatic .....                      | -       | 19        | 267         | 1       | 1       | -       | 3         | 155        |
| 139  | Total central offices .....                | 10      | 195       | 875         | 4       | 56      | 10      | 21        | 508        |
| Company telephones by type of switchboard: |  |         |           |             |         |         |         |           |            |
| 140  | Magneto-manual .....                       | 2,334   | 18,989    | 77,220      | -       | 11,202  | 769     | 1,962     | 32,384     |
| 141  | Common battery--manual .....               | 5,053   | 36,183    | 898,094     | 12,548  | 11,837  | 3,393   | 3,124     | 450,883    |
| 142  | Auto--manual .....                         | -       | -         | -           | -       | -       | -       | -         | -          |
| 143  | Dial--automatic .....                      | -       | 2,413     | 1,763,327   | 1,809   | 322     | -       | 18,116    | 448,315    |
| 143A                                       | Mobile .....                               | -       | -         | 512         | -       | -       | -       | -         | 95         |
| Company telephones by class:               |  |         |           |             |         |         |         |           |            |
| 144  | Main .....                                 | 6,538   | 51,573    | 2,103,643   | 11,583  | 21,956  | 3,768   | 16,689    | 721,343    |
| 145  | PBX .....                                  | 264     | 2,089     | 331,180     | 1,019   | 383     | 168     | 3,613     | 114,661    |
| 146  | Extension .....                            | 585     | 3,923     | 304,330     | 1,755   | 1,022   | 226     | 2,900     | 95,673     |
| Company telephones by type of customer:    |  |         |           |             |         |         |         |           |            |
| 147  | Business .....                             | 2,233   | 20,373    | 915,214     | 5,122   | 4,773   | 1,243   | 10,032    | 318,008    |
| 148  | Residence .....                            | 5,154   | 37,212    | 1,823,939   | 9,235   | 18,588  | 2,919   | 13,170    | 613,669    |

See footnotes on page 120.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued  
(Year ended Dec. 31, 1947)

| No.   | Item   | South Central Region--Continued        |   |  |                                |                                       | Mountain Region                    |   |  |
|---|--|--|---|--|--------------------------------|---------------------------------------|------------------------------------|---|--|
|   |  | Southwest Telephone Co. (Kansas)<br>58 | Southwestern Associated Telephone Co.<br>59 | Southwestern Bell Telephone Co. (BS)<br>60 | Two-States Telephone Co.<br>61 | United Telephone Co. (Missouri)<br>62 | United Telephone Co. (Texas)<br>63 | Bell Telephone Co. of Nevada (BS)<br>64 | Mountain States Telephone & Telegraph Co. (BS)<br>65 |
| PLANT AND OPERATING STATISTICS--Continued                   |  |  |   |  |                                |                                       |                                    |   |  |
| 149   | Company telephones .....                               | 7,387                                  | 57,585                                      | 2,739,153                                  | 14,357                         | 23,361                                | 4,162                              | 23,202                                  | 931,677  |
| 150   | Service telephones .....                               | 806                                    | 3,623                                       | 56,085                                     | 123                            | 6,034                                 | 1,192                              | 766                                     | 21,482   |
| 151   | Private line telephones .....                          | -                                      | -   | 10,385                                     | -                              | -                                     | -                                  | 55                                      | 2,394  |
| 152   | Total telephones .....                                 | 8,193                                  | 61,208                                      | 2,805,623                                  | 14,480                         | 29,395                                | 5,354                              | 24,023                                  | 955,553  |
| 153   | Average number of company and service telephones ..... | 7,956                                  | 57,301                                      | 2,619,758                                  | 13,941                         | 28,715                                | 5,162                              | 21,838                                  | 901,926  |
| Average number of calls originated per month: <sup>2/</sup> |  |  |   |  |                                |                                       |                                    |   |  |
| 154   | Local .....  | 814,260                                | 9,621,535                                   | 485,005,525                                | 3,134,940                      | 2,677,332                             | 1,608,200                          | 3,140,540                               | 140,826,842  |
| 155   | Toll .....   | 45,954                                 | 401,141                                     | 10,073,602                                 | 81,030                         | 89,641                                | 16,082                             | 107,081                                 | 4,298,522  |
| Interstate private line service revenues: <sup>3/</sup>     |  |  |   |  |                                |                                       |                                    |   |  |
| Commercial:   |  |  |   |  |                                |                                       |                                    |   |  |
| 156   | Broadcasting .....                                     | -                                      | -   | \$471,562                                  | \$2,705                        | \$126                                 | -                                  | \$4,081                                 | \$337,100  |
| 157   | Telephone .....  | -                                      | -   | 69,076                                     | 362                            | -                                     | -                                  | -                                       | 14,214   |
| 158   | Morse .....  | -                                      | -   | 4,549                                      | -                              | -                                     | -                                  | -                                       | -  |
| 159   | Teletypewriter .....                                   | -                                      | -   | 23,888                                     | -                              | 1,055                                 | -                                  | -                                       | 28,178   |
| 160   | Other .....  | -                                      | -   | 2,241                                      | 53                             | -                                     | -                                  | -                                       | 8,871  |
| 161   | Total commercial .....                                 | -                                      | -   | 571,316                                    | 3,120                          | 1,181                                 | -                                  | 4,081                                   | 388,363  |
| 162   | Government .....                                       | -                                      | -   | 51,202                                     | 90                             | -                                     | -                                  | -                                       | 217,664  |
| 163   | Press .....  | -                                      | -   | -  | -                              | -                                     | -                                  | -                                       | 8,964  |
| 164   | Total interstate private line service revenues .....   | -                                      | -   | 622,518                                    | 3,210                          | 1,181                                 | -                                  | 4,081                                   | 614,991  |
| Telegraph service--interstate and intra-state:              |  |  |   |  |                                |                                       |                                    |   |  |
| Number of stations:   |  |  |   |  |                                |                                       |                                    |   |  |
| Private line:   |  |  |   |  |                                |                                       |                                    |   |  |
| 165   | Morse .....  | -                                      | -   | 50   | -                              | -                                     | -                                  | 1                                       | 28   |
| 166   | Teletypewriter .....                                   | -                                      | -   | 880  | -                              | -                                     | -                                  | 31                                      | 95   |
| 167   | Total private line stations .....                      | -                                      | -   | 930  | -                              | -                                     | -                                  | 32                                      | 123  |

825242 O - 49 - 9

|     |   |       |       |           |     |     |    |         |         |
|-----|---|-------|-------|-----------|-----|-----|----|---------|---------|
| 168 | Teletypewriter exchange service .....               | -     | -     | 1,961     | -   | -   | -  | 77      | 955     |
| 169 | Total number of telegraph stations                  | -     | -     | 2,891     | -   | -   | -  | 109     | 1,078   |
|     | Amount of revenue: <u>4/</u>                        |       |       |           |     |     |    |         |         |
|     | Private line:                                       |       |       |           |     |     |    |         |         |
| 170 | Morse .....   | \$142 | -     | \$25,690  | -   | -   | -  | \$6,155 | \$2,115 |
| 171 | Teletypewriter .....                                | 558   | -     | 689,208   | -   | -   | -  | 263,518 | 209,186 |
| 172 | Telephotograph .....                                | -     | -     | 8,918     | -   | -   | -  | 35,800  | 426     |
| 173 | Other .....   | -     | -     | 9,514     | -   | -   | -  | -       | -       |
| 174 | Total private line revenues ....                    | 700   | -     | 733,330   | -   | -   | -  | 305,473 | 211,727 |
| 175 | Teletypewriter exchange service ....                | -     | -     | 844,820   | -   | -   | -  | 119,334 | 368,783 |
| 176 | Message telegram service .....                      | -     | -     | -         | -   | -   | -  | 5,952   | -       |
| 177 | Other telegraph services .....                      | -     | -     | -         | -   | -   | -  | -       | -       |
| 178 | Total telegraph service revenues .                  | 700   | -     | 1,578,150 | -   | -   | -  | 430,759 | 580,510 |
|     | Radiotelephone service: <u>5/</u>                   |       |       |           |     |     |    |         |         |
|     | Number of chargeable calls:                         |       |       |           |     |     |    |         |         |
| 179 | Between fixed stations .....                        | -     | -     | -         | -   | -   | -  | -       | 5,706   |
| 180 | In mobile service .....                             | -     | -     | 112,623   | -   | -   | -  | -       | 27,579  |
| 181 | Total number of chargeable calls                    | -     | -     | 112,623   | -   | -   | -  | -       | 33,285  |
|     | Revenue:  |       |       |           |     |     |    |         |         |
|     | From chargeable calls:                              |       |       |           |     |     |    |         |         |
|     | Between fixed stations:                             |       |       |           |     |     |    |         |         |
|     | Land-line charges--continental                      |       |       |           |     |     |    |         |         |
| 182 | U. S. ....  | -     | -     | -         | -   | -   | -  | -       | -       |
| 183 | Radio-link charges--respond-<br>ent's portion ..... | -     | -     | -         | -   | -   | -  | -       | \$1,113 |
|     | Unclassified .....                                  | -     | -     | -         | -   | -   | -  | -       | -       |
|     | In mobile service:                                  |       |       |           |     |     |    |         |         |
|     | Land-line charges--continental                      |       |       |           |     |     |    |         |         |
| 184 | U. S. ....  | -     | -     | \$8,242   | -   | -   | -  | -       | -       |
| 185 | Radio-link charges--respond-<br>ent's portion ..... | -     | -     | 35,021    | -   | -   | -  | -       | -       |
|     | Unclassified .....                                  | -     | -     | 97,361    | -   | -   | -  | -       | 23,462  |
| 186 | Total revenue from chargeable<br>calls .....        | -     | -     | 140,624   | -   | -   | -  | -       | 24,575  |
| 187 | Revenue from other radiotelephone<br>services ..... | -     | -     | -         | -   | -   | -  | -       | -       |
| 188 | Total radiotelephone service<br>revenues .....      | -     | -     | 140,624   | -   | -   | -  | -       | 24,575  |
|     | EMPLOYMENT, PENSIONS, ETC.                          |       |       |           |     |     |    |         |         |
| 189 | Number of employees at end of June .....            | 157   | 1,121 | 49,868    | 272 | 373 | 88 | 508     | 17,246  |
| 190 | Male .....  | 29    | 342   | 15,221    | 46  | 102 | 25 | 205     | 5,083   |
| 191 | Female .....  | 128   | 779   | 34,647    | 226 | 271 | 63 | 303     | 12,163  |
| 192 | Number of employees at end of October ..            | 152   | 1,186 | 51,241    | 268 | 386 | 82 | 515     | 17,739  |
| 193 | Male .....  | 30    | 348   | 16,571    | 49  | 102 | 19 | 228     | 5,474   |

See footnotes on page 120.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item   | South Central Region--Continued        |   |  |                                |                                       | Mountain Region                    |   |  |
|-----|--|--|---|--|--------------------------------|---------------------------------------|------------------------------------|---|--|
|     |  | Southwest Telephone Co. (Kansas)<br>58 | Southwestern Associated Telephone Co.<br>59 | Southwestern Bell Telephone Co. (BS)<br>60 | Two-States Telephone Co.<br>61 | United Telephone Co. (Missouri)<br>62 | United Telephone Co. (Texas)<br>63 | Bell Telephone Co. of Nevada (BS)<br>64 | Mountain States Telephone & Telegraph Co. (BS)<br>65 |
|     | EMPLOYMENT, PENSIONS, ETC. -Continued                  |  |   |  |                                |                                       |                                    |   |  |
|     | Number of employees at end of October - continued      |  |   |  |                                |                                       |                                    |   |  |
| 194 | Female .....   | 122                                    | 838   | 34,670                                     | 219                            | 284                                   | 63                                 | 287                                     | 12,265   |
| 195 | Total compensation for year .....                      | \$262,384                              | \$2,187,748                                 | \$114,396,856                              | \$417,841                      | \$472,114                             | \$102,871                          | \$1,350,793                             | \$39,509,213   |
| 196 | Compensation chargeable to operating expenses .....    | \$242,582                              | \$1,746,256                                 | \$97,357,246                               | \$387,350                      | \$411,215                             | \$88,462                           | \$1,092,000                             | \$33,943,992   |
|     | Benefite: .  |  |   |  |                                |                                       |                                    |   |  |
| 197 | Number of cases handled during the year                | -                                      | 188   | 8,045                                      | 17                             | 50                                    | 1                                  | 56                                      | 2,018  |
| 198 | Amount paid during year .....                          | -                                      | \$9,742                                     | \$1,650,506                                | \$1,426                        | \$3,268                               | \$250                              | \$23,464                                | \$476,546  |
|     | Pensions:  |  |   |  |                                |                                       |                                    |   |  |
| 199 | Number of cases being paid at end of year .....        | -                                      | 4   | 1,361                                      | 2                              | -                                     | -                                  | 8                                       | 409  |
| 200 | Amount paid during year .....                          | -                                      | \$815                                       | \$1,094,110                                | \$634                          | -                                     | -                                  | \$7,337                                 | \$297,135  |
| 201 | Relief and pension charges to operating expenses ..... | -                                      | \$106,171                                   | \$7,423,956                                | \$4,463                        | \$5,939                               | \$698                              | \$91,943                                | \$2,379,748  |

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone & Telegraph Co. and all operating telephone companies having assets in excess of \$1,000,000 in which the American company owns, directly or indirectly, securities representing more than 50% of the voting power.

- ( ) Deficit or other reverse item.  
 1/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."  
 2/ Estimated by some companies.  
 3/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.  
 4/ Includes respondent's portion from services for which the terminal stations are furnished by others.  
 5/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.



Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item   | Pacific Region               |                                |                                |   |   |  |  |                             |
|-----|--|------------------------------|--------------------------------|--------------------------------|---|---|--|--|-----------------------------|
|     |  | Columbia<br>Utilities<br>Co. | Interstate<br>Telegraph<br>Co. | Interstate<br>Telephone<br>Co. | Oregon-<br>Washington<br>Telephone<br>Co. | Pacific<br>Telephone &<br>Telegraph Co.<br>(BS) | Public<br>Utilities<br>California<br>Corporation | Southern<br>California<br>Telephone<br>Co. 1/ (BS) | West Coast<br>Telephone Co. |
|     |  | 66                           | 67                             | 68                             | 69  | 70  | 71   | 72   | 73                          |
|     | CONDENSED BALANCE SHEET--ASSET SIDE                            |                              |                                |                                |   |   |  |  |                             |
|     | Investments:   |                              |                                |                                |   |   |  |  |                             |
|     | Telephone plant:   |                              |                                |                                |   |   |  |  |                             |
| 1   | Telephone plant in service .....                               | \$269,039                    | \$2,407,540                    | \$5,249,918                    | \$1,527,183                               | \$860,479,058                                   | \$794,246  | -  | \$8,764,380                 |
| 2   | Telephone plant under construction ..                          | -                            | 367,182                        | 58,229                         | 11,785                                    | 59,419,575                                      | 116,500  | -  | 109,915                     |
| 3   | Property held for future telephone use                         | -                            | -                              | -                              | 5,520                                     | 2,007,714                                       | -  | -  | -                           |
| 4   | Telephone plant acquisition adjustment                         | 16,973                       | -                              | 526,422                        | (103,075)                                 | 952,496   | -  | -  | -                           |
| 5   | Total investment in telephone plant                            | 286,012                      | 2,774,722                      | 5,834,569                      | 1,441,413                                 | 922,858,843                                     | 910,746  | -  | 8,874,295                   |
|     | Other than telephone plant:                                    |                              |                                |                                |   |   |  |  |                             |
| 6   | Investments in affiliated companies ..                         | 10,000                       | -                              | 5,700                          | -   | 11,000,000                                      | -  | -  | 177,400                     |
| 7   | Advances to affiliated companies ....                          | -                            | -                              | -                              | -   | 2,025,000                                       | -  | -  | -                           |
| 8   | Miscellaneous physical property .....                          | 2,043                        | -                              | 39,164                         | 1,938                                     | 384,163   | 1,278,606  | -  | 17,304                      |
| 9   | All other investments .....                                    | -                            | 793                            | 500                            | 15  | 597,168   | 20,000   | -  | -                           |
| 10  | Total investments in other than<br>telephone plant .....       | 12,043                       | 793                            | 45,364                         | 1,953                                     | 14,006,331                                      | 1,298,606  | -  | 194,704                     |
| 11  | Total investments .....  | 298,055                      | 2,775,515                      | 5,879,933                      | 1,443,366                                 | 936,865,174                                     | 2,209,352  | -  | 9,068,999                   |
|     | Current assets:  |                              |                                |                                |   |   |  |  |                             |
| 12  | Cash .....   | 6,046                        | 68,883                         | 246,454                        | 11,560                                    | 2,672,289                                       | 23,893   | -  | 246,782                     |
| 13  | Temporary cash investments .....                               | -                            | -                              | 33,000                         | -   | -   | -  | -  | 394                         |
| 14  | Notes receivable .....   | -                            | -                              | -                              | 5,255                                     | 564   | 2,500  | -  | 342                         |
| 15  | Accounts receivable from customers,<br>agents and others ..... | 40,608                       | 191,865                        | 177,120                        | 66,007                                    | 34,750,185                                      | 89,045   | -  | 320,120                     |
| 16  | Material and supplies .....                                    | 17,132                       | 197,740                        | 316,005                        | 115,482                                   | 23,881,713                                      | 73,927   | -  | 420,274                     |
| 17  | All other current assets .....                                 | -                            | 12,903                         | 26,360                         | 1,900                                     | 822,840   | 7,391  | -  | 26,845                      |
| 18  | Total current assets .....                                     | 63,786                       | 471,391                        | 798,939                        | 200,204                                   | 62,127,591                                      | 196,756  | -  | 1,014,757                   |
| 19  | Other assets .....   | -                            | -                              | -                              | -   | -   | -  | -  | -                           |
|     | Prepaid accounts and deferred charges:                         |                              |                                |                                |   |   |  |  |                             |
| 20  | Prepaid accounts .....   | 2,280                        | 22,929                         | 10,658                         | 18,816                                    | 7,182,896                                       | 6,083  | -  | 49,355                      |
| 21  | Discount on capital stock .....                                | -                            | -                              | -                              | 5,000                                     | 4,875,000                                       | -  | -  | -                           |
| 22  | All other deferred charges .....                               | -                            | 8,213                          | 125,024                        | 27,452                                    | 1,255,970                                       | 8,576  | -  | 298,201                     |
| 23  | Total prepaid accounts and deferred<br>charges .....           | 2,280                        | 31,142                         | 135,682                        | 51,268                                    | 13,313,866                                      | 14,659   | -  | 347,556                     |
| 24  | Grand total, asset side .....                                  | 364,121                      | 3,278,048                      | 6,814,554                      | 1,694,838                                 | 1,012,306,631                                   | 2,420,767  | -  | 10,431,312                  |

See footnotes on page 129.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued  
(Year ended Dec. 31, 1947)

| No.                                     | Item  | Pacific Region                  |                                   |                                   |  |   |  |   |                                      |
|---|---|---------------------------------|-----------------------------------|-----------------------------------|--|---|--|---|--------------------------------------|
|   |   | Columbia<br>Utilities Co.<br>66 | Interstate<br>Telegraph Co.<br>67 | Interstate<br>Telephone Co.<br>68 | Oregon-<br>Washington<br>Telephone Co.<br>69 | Pacific<br>Telephone &<br>Telegraph Co.<br>70 | Public<br>Utilities<br>California<br>Corporation<br>71 | Southern<br>California<br>Telephone Co.<br>(BS)<br>1/<br>72 | West Coast<br>Telephone<br>Co.<br>73 |
| CONDENSED BALANCE SHEET--LIABILITY SIDE |   |                                 |                                   |                                   |  |   |  |   |                                      |
| Stock:                                  |   |                                 |                                   |                                   |  |   |  |   |                                      |
| Capital stock:                          |   |                                 |                                   |                                   |  |   |  |   |                                      |
| 25                                      | Common .....  | 15,000                          | 1,000,000                         | 1,196,000                         | 143,080                                      | 278,757,700                                   | 500,000  | -   | 1,000,000                            |
| 26                                      | Preferred .....   | 150,800                         | -                                 | 882,090                           | 200,000                                      | 82,000,000                                    | -  | -   | 2,000,000                            |
| 27                                      | Total capital stock .....   | 165,800                         | 1,000,000                         | 2,078,090                         | 343,080                                      | 360,757,700                                   | 500,000  | -   | 3,000,000                            |
| 28                                      | Premium on capital stock .....  | -                               | -                                 | -                                 | 5,579  | 57,189  | -  | -   | 120,000                              |
| 29                                      | Other stock items .....   | -                               | -                                 | -                                 | -  | -   | -  | -   | -                                    |
| 30                                      | Total Stock .....   | 165,800                         | 1,000,000                         | 2,078,090                         | 348,659                                      | 360,814,889                                   | 500,000  | -   | 3,120,000                            |
| Long-term Debt:                         |   |                                 |                                   |                                   |  |   |  |   |                                      |
| Funded debt:                            |   |                                 |                                   |                                   |  |   |  |   |                                      |
| 31                                      | Mortgage bonds .....  | 100,000                         | 362,000                           | 2,000,000                         | 600,000                                      | -   | -  | -   | 3,725,000                            |
| 32                                      | Collateral trust bonds .....  | -                               | -                                 | -                                 | -  | -   | -  | -   | -                                    |
| 33                                      | Income bonds .....  | -                               | -                                 | -                                 | -  | -   | -  | -   | -                                    |
| 34                                      | Debentures and other funded debt .....                                | -                               | -                                 | -                                 | -  | 250,000,000                                   | -  | -   | -                                    |
| 35                                      | Total funded debt .....   | 100,000                         | 362,000                           | 2,000,000                         | 600,000                                      | 250,000,000                                   | -  | -   | 3,725,000                            |
| 36                                      | Advances from affiliated companies .....                              | 6,129                           | 925,000                           | -                                 | -  | 62,200,000                                    | 782,823  | -   | -                                    |
| 37                                      | All other long-term debt .....  | 25,000                          | -                                 | -                                 | -  | -   | -  | -   | -                                    |
| 38                                      | Total long-term debt .....  | 131,129                         | 1,287,000                         | 2,000,000                         | 600,000                                      | 312,200,000                                   | 782,823  | -   | 3,725,000                            |
| Current liabilities:                    |   |                                 |                                   |                                   |  |   |  |   |                                      |
| 39                                      | Notes payable .....   | 20,000                          | -                                 | -                                 | 22,500                                       | -   | -  | -   | -                                    |
| 40                                      | Accounts payable .....  | 10,193                          | 66,621                            | 201,430                           | 80,609                                       | 43,951,202                                    | 159,597  | -   | 381,642                              |
| 41                                      | All other current liabilities .....                                   | 8,497                           | -                                 | 53,824                            | 1,044  | 5,589,042                                     | 23,445   | -   | 58,130                               |
| 42                                      | Total current liabilities .....                                       | 38,690                          | 66,621                            | 255,254                           | 104,153                                      | 49,540,244                                    | 183,042  | -   | 439,772                              |
| Accrued liabilities not due:            |   |                                 |                                   |                                   |  |   |  |   |                                      |
| 43                                      | Taxes accrued .....   | 1,727                           | 65,076                            | 167,874                           | 53,514                                       | 9,321,219                                     | 47,678   | -   | 356,869                              |
| 44                                      | Unmatured interest, dividends, and rents<br>accrued .....             | 1,873                           | 9,889                             | 7,841                             | 20   | 2,722,188                                     | -  | -   | 66,038                               |
| 45                                      | Total accrued liabilities not due .....                               | 3,600                           | 74,965                            | 175,715                           | 53,534                                       | 12,043,407                                    | 47,678   | -   | 422,907                              |
| Reserves and deferred credits:          |   |                                 |                                   |                                   |  |   |  |   |                                      |
| 46                                      | Depreciation and amortization reserves:<br>Depreciation reserve ..... | 75,220                          | 369,396                           | 1,899,689                         | 435,727                                      | 266,669,246                                   | 249,226  | -   | 2,046,809                            |

|    |   |            |           |           |           |               |           |              |            |  |
|----|---|------------|-----------|-----------|-----------|---------------|-----------|--------------|------------|--|
| 47 | Amortization reserve .....                          | -          | -         | 1,834     | 7,606     | 267,080       | -         | -            | 836        |  |
| 48 | Total depreciation and amortization reserves .....  | 75,220     | 369,396   | 1,901,523 | 443,333   | 266,936,326   | 249,226   | -            | 2,047,645  |  |
| 49 | Other reserves and deferred credits ....            | 200        | 45,383    | 54,821    | 43,202    | 3,081,446     | 361,388   | -            | 126,978    |  |
| 50 | Total reserves and deferred credits .....           | 75,420     | 414,779   | 1,956,344 | 486,535   | 270,017,772   | 610,614   | -            | 2,174,623  |  |
| 51 | Surplus:  |            |           |           |           |               |           |              |            |  |
| 52 | Surplus reserved .....                              | -          | -         | -         | \$1,000   | -             | \$124,166 | -            | -          |  |
| 52 | Unappropriated surplus .....                        | \$(50,518) | \$434,683 | \$349,151 | 100,957   | \$7,690,319   | 172,444   | -            | \$549,010  |  |
| 53 | Total surplus .....                                 | (50,518)   | 434,683   | 349,151   | 101,957   | 7,690,319     | 296,610   | -            | 549,010    |  |
| 54 | Grand total, liability side .....                   | 364,121    | 3,278,048 | 6,814,554 | 1,694,838 | 1,012,306,631 | 2,420,767 | -            | 10,431,312 |  |
|    | INCOME AND SURPLUS STATEMENT                        |            |           |           |           |               |           |              |            |  |
|    | Telephone operating income:                         |            |           |           |           |               |           |              |            |  |
| 55 | Operating revenues .....                            | 105,726    | 721,537   | 1,855,259 | 564,110   | 249,905,602   | 389,461   | \$28,293,161 | 3,630,556  |  |
| 56 | Operating expenses .....                            | 103,786    | 524,203   | 1,321,768 | 411,203   | 213,872,983   | 290,085   | 21,808,314   | 2,580,381  |  |
| 57 | Net operating revenues .....                        | 1,940      | 197,334   | 533,491   | 152,907   | 36,032,619    | 99,376    | 6,484,847    | 1,050,175  |  |
| 58 | Rent from lease of operating property ..            | -          | -         | -         | -         | -             | -         | -            | -          |  |
| 59 | Rent for lease of operating property ..             | -          | -         | -         | -         | -             | -         | -            | -          |  |
|    | Taxes:  |            |           |           |           |               |           |              |            |  |
|    | U. S. Government:                                   |            |           |           |           |               |           |              |            |  |
| 60 | Income .....  | -          | 42,360    | 112,000   | 34,006    | 2,496,000     | 22,324    | 1,129,000    | 228,000    |  |
| 61 | Other .....   | 976        | 3,036     | 11,257    | 2,675     | 1,637,838     | 4,254     | 139,898      | 23,647     |  |
| 62 | Total U. S. Government .....                        | 976        | 45,396    | 123,257   | 36,681    | 4,133,838     | 26,578    | 1,268,898    | 251,647    |  |
| 63 | Other than U. S. Government .....                   | 4,311      | 47,033    | 154,633   | 39,811    | 17,743,417    | 15,328    | 2,507,559    | 264,203    |  |
| 64 | Total taxes .....                                   | 5,287      | 92,429    | 277,890   | 76,492    | 21,877,255    | 41,906    | 3,776,457    | 515,850    |  |
| 65 | Net operating income after all tax deductions ..... | (3,347)    | 104,905   | 255,601   | 76,415    | 14,155,364    | 57,470    | 2,708,390    | 534,325    |  |
|    | Other income:                                       |            |           |           |           |               |           |              |            |  |
| 66 | Dividend income .....                               | -          | -         | -         | -         | 904,053       | -         | -            | 3,143      |  |
| 67 | Interest income .....                               | -          | 16,231    | 2,581     | 336       | 2,135,205     | 950       | 151,932      | 1,862      |  |
| 68 | Miscellaneous other income .....                    | 101        | -         | 3,204     | -         | 23,040        | 101,321   | 10,896       | 390        |  |
| 69 | Total other income .....                            | 101        | 16,231    | 5,785     | 336       | 3,062,298     | 102,271   | 162,828      | 5,395      |  |
| 70 | Miscellaneous deductions from income ....           | 854        | 418       | 28,737    | 922       | 757,987       | 41,705    | 84,734       | 30,910     |  |
| 71 | Income available for fixed charges ..               | (4,100)    | 120,718   | 232,649   | 75,829    | 16,459,675    | 118,036   | 2,786,484    | 508,810    |  |
|    | Fixed charges:                                      |            |           |           |           |               |           |              |            |  |
| 72 | Interest on funded debt .....                       | 4,833      | 21,830    | 65,000    | 21,000    | 4,765,625     | -         | -            | 130,375    |  |
| 73 | Other interest deductions .....                     | 1,415      | 26,819    | 700       | 1,978     | 1,423,212     | 47,008    | 400,528      | 132        |  |
| 74 | Miscellaneous fixed charges .....                   | -          | -         | 7,199     | (1,159)   | (74,382)      | -         | -            | 8,539      |  |
| 75 | Total fixed charges .....                           | 6,248      | 48,649    | 72,899    | 21,819    | 6,114,455     | 47,008    | 400,528      | 139,046    |  |
| 76 | Net income .....                                    | (10,348)   | 72,069    | 159,750   | 54,010    | 10,345,220    | 71,028    | 2,385,956    | 369,764    |  |

See footnotes on page 129.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No.  | Item  | Pacific Region            |                             |                             |   |   |  |  |                             |
|--|---|---------------------------|-----------------------------|-----------------------------|---|---|--|--|-----------------------------|
|  |   | Columbia<br>Utilities Co. | Interstate<br>Telegraph Co. | Interstate<br>Telephone Co. | Oregon-<br>Washington<br>Telephone<br>Co. | Pacific<br>Telephone &<br>Telegraph Co. | Public<br>Utilities<br>California<br>Corporation | Southern<br>California<br>Telephone<br>Co. 1/ (BS) | West Coast<br>Telephone Co. |
|  |   | 66                        | 67                          | 68                          | 69  | 70                                      | 71   | 72   | 73                          |
| <b>INCOME AND SURPLUS STATEMENT--Continued</b> |   |                           |                             |                             |   |   |  |  |                             |
| 77   | Unappropriated surplus at beginning of year ..... | (64,337)                  | 423,555                     | 369,144                     | 201,454                                   | 6,528,025                               | 87,810   | 751,166  | 376,802                     |
| 78   | Miscellaneous credits to surplus .....            | 26,988                    | 1,249                       | -                           | 66,299                                    | 4,225,549                               | 13,606   | 2/ 61,650,225                                      | 58                          |
| 79   | Miscellaneous debits to surplus .....             | 2,821                     | 12,190                      | 11,687                      | 192,306                                   | 265,123                                 | -  | 15,304   | 12,881                      |
| 80   | Surplus available for appropriation ..            | (50,518)                  | 484,683                     | 517,207                     | 129,457                                   | 20,833,671                              | 172,444  | 2/ 64,772,043                                      | 733,743                     |
| 81   | Dividends declared .....                          | -                         | 50,000                      | 168,056                     | 28,500                                    | 13,143,352                              | -  | -  | 184,733                     |
| 82   | Reservations of income or surplus .....           | -                         | -                           | -                           | -   | -                                       | -  | 64,772,043   | -                           |
| 83   | Unappropriated surplus at end of year ..          | (50,518)                  | 434,683                     | 349,151                     | 100,957                                   | 7,690,319                               | 172,444  | -  | 549,010                     |
| <b>DIVIDENDS</b>                               |   |                           |                             |                             |   |   |  |  |                             |
| Dividends declared:                            |   |                           |                             |                             |   |   |  |  |                             |
| 84   | Common stock .....                                | -                         | 50,000                      | 109,250                     | 21,000                                    | 8,223,352                               | -  | -  | 100,000                     |
| 85   | Amount per share .....                            | -                         | .05                         | 4.75                        | 1.10                                      | 2.95                                    | -  | -  | 1.25                        |
| 86   | Preferred stock .....                             | -                         | -                           | 58,806                      | 7,500                                     | 4,920,000                               | -  | -  | 84,733                      |
| 87   | Amount per share .....                            | -                         | -                           | 6.00                        | 5.00                                      | 6.00                                    | -  | -  | 1.20                        |
| <b>OPERATING REVENUES</b>                      |   |                           |                             |                             |   |   |  |  |                             |
| Local service revenues:                        |   |                           |                             |                             |   |   |  |  |                             |
| 88   | Subscribers' station revenues .....               | 36,392                    | 179,101                     | 1,107,888                   | 352,714                                   | 132,384,247                             | 118,684  | 16,281,396   | 2,005,906                   |
| 89   | Public telephone revenues .....                   | 1,000                     | -                           | 8,583                       | 1,444                                     | 8,275,171                               | -  | 1,395,779  | 16,525                      |
| 90   | Service stations .....                            | 2,028                     | -                           | 26,467                      | 4,656                                     | 346,516                                 | 1,291  | 32,687   | 26,963                      |
| 91   | Local private line services .....                 | -                         | 6,560                       | 11,691                      | 259                                       | 2,362,224                               | 378  | 218,453  | 30,238                      |
| 92   | Other local service revenues .....                | -                         | -                           | -                           | -   | -                                       | -  | -  | -                           |
| 93   | Total local service revenues .....                | 39,420                    | 185,661                     | 1,154,629                   | 359,073                                   | 143,368,158                             | 120,353  | 17,928,315   | 2,079,632                   |
| Toll service revenues:                         |   |                           |                             |                             |   |   |  |  |                             |
| 94   | Message tolls .....                               | 61,217                    | 435,477                     | 663,998                     | 199,914                                   | 91,074,011                              | 237,918  | 8,672,513  | 1,408,590                   |
| 95   | Toll private line services .....                  | -                         | 76,678                      | 16,471                      | -   | 4,055,035                               | 7,086  | 296,405  | 31,111                      |
| 96   | Other toll service revenues .....                 | -                         | -                           | 584                         | -   | 75,060                                  | 228  | 11,775   | 23,766                      |
| 97   | Total toll service revenues .....                 | 61,217                    | 512,155                     | 681,053                     | 199,914                                   | 95,204,106                              | 245,232  | 8,980,693  | 1,463,467                   |
| Miscellaneous revenues:                        |   |                           |                             |                             |   |   |  |  |                             |
| 98   | Telegraph commissions .....                       | 5,199                     | 7,602                       | 1,698                       | 75  | 270,372                                 | 17,666   | 38,364   | 18,600                      |
| 99   | Directory advertising and sales .....             | -                         | 18,229                      | 11,696                      | 8,165                                     | 11,270,669                              | 5,651  | 1,404,505  | 63,414                      |
| 100  | Rent revenues .....                               | -                         | 1,975                       | 7,445                       | 161                                       | 610,469                                 | 872  | 46,946   | 12,141                      |

|                                |  |         |         |           |         |             |         |            |           |  |
|--------------------------------|--|---------|---------|-----------|---------|-------------|---------|------------|-----------|--|
| 101                            | Revenues from general services and licenses .....                | -       | -       | -         | -       | -           | -       | -          | 3,000     |  |
| 102                            | Other operating revenues .....                                   | -       | 521     | 38        | 45      | 258,039     | 87      | 7,246      | 146       |  |
| 103                            | Total miscellaneous revenues .....                               | 5,199   | 28,327  | 20,877    | 8,446   | 12,409,549  | 24,276  | 1,497,061  | 97,301    |  |
| 104                            | Uncollectible revenues:<br>Uncollectible operating revenues--Dr. | \$110   | \$4,606 | \$1,300   | \$3,323 | \$1,076,211 | \$400   | \$112,908  | \$9,844   |  |
| 105                            | Total operating revenues .....                                   | 105,726 | 721,537 | 1,855,259 | 564,110 | 249,905,602 | 389,461 | 28,293,161 | 3,630,556 |  |
| OPERATING EXPENSES             |  |         |         |           |         |             |         |            |           |  |
| 106                            | Maintenance expenses .....                                       | 21,730  | 146,813 | 277,455   | 91,931  | 58,307,509  | 55,367  | 5,944,299  | 630,838   |  |
| 107                            | Depreciation and amortization expenses:                          |         |         |           |         |             |         |            |           |  |
| 108                            | Depreciation .....   | 9,606   | 68,779  | 172,139   | 36,881  | 26,555,832  | 21,296  | 2,832,095  | 325,261   |  |
| 109                            | Extraordinary retirements .....                                  | -       | -       | -         | -       | -           | -       | -          | -         |  |
| 110                            | Amortization of intangible property ...                          | -       | -       | 252       | -       | -           | -       | -          | 60        |  |
| 110                            | Amortization of telephone plant acquisition adjustment .....     | -       | -       | -         | -       | -           | -       | -          | -         |  |
| 111                            | Total depreciation and amortization expenses .....               | 9,606   | 68,779  | 172,391   | 36,881  | 26,555,832  | 21,296  | 2,832,095  | 325,321   |  |
| 112                            | Traffic expenses:  |         |         |           |         |             |         |            |           |  |
| 113                            | Operators' wages .....   | 27,675  | 110,027 | 427,760   | 147,081 | 53,628,977  | 110,205 | 5,070,597  | 819,713   |  |
| 113                            | Other traffic expenses .....                                     | 8,304   | 32,904  | 37,011    | 10,479  | 13,800,340  | 22,067  | 1,686,713  | 118,373   |  |
| 114                            | Total traffic expenses .....                                     | 35,979  | 142,931 | 464,771   | 157,560 | 67,429,317  | 132,272 | 6,757,310  | 938,086   |  |
| 115                            | Commercial expenses  | 4,439   | 81,442  | 155,059   | 43,276  | 26,667,743  | 35,580  | 2,845,443  | 260,418   |  |
| 116                            | General office salaries and expenses ...                         | 24,002  | 51,644  | 162,300   | 51,122  | 17,429,627  | 18,273  | 1,727,236  | 267,251   |  |
| 117                            | Other operating expenses:  |         |         |           |         |             |         |            |           |  |
| 118                            | Operating rents .....  | 5,252   | 28,375  | 20,187    | 4,476   | 1,755,659   | 18,854  | 93,015     | 106,645   |  |
| 118                            | Relief and pensions .....  | 131     | 8,007   | 48,979    | 2,036   | 12,999,911  | 3,571   | 1,272,838  | 49,029    |  |
| 119                            | General services and licenses .....                              | -       | -       | 7,949     | 250     | 3,378,668   | 7,658   | 388,673    | -         |  |
| 120                            | Miscellaneous other expenses 3/ .....                            | 2,647   | (3,788) | 12,677    | 23,671  | (651,283)   | (2,786) | (52,595)   | 2,793     |  |
| 121                            | Total other operating expenses .....                             | 8,030   | 32,594  | 89,792    | 30,433  | 17,482,955  | 27,297  | 1,701,931  | 158,467   |  |
| 122                            | Total operating expense .....                                    | 103,786 | 524,203 | 1,321,768 | 411,203 | 213,872,983 | 290,085 | 21,808,314 | 2,580,381 |  |
| 123                            | Operating ratio (percent) .....                                  | 98.09   | 72.65   | 71.24     | 72.89   | 85.58       | 74.48   | 77.08      | 71.07     |  |
| 124                            | Composite depreciation rate:                                     |         |         |           |         |             |         |            |           |  |
| 124                            | Depreciable account .....  | 4/      | 4.19    | 4.13      | 3.02    | 4.30        | 3.54    | 4.30       | 4.40      |  |
| 125                            | All plant accounts .....   | 1/      | 3.96    | 3.81      | 2.82    | 3.90        | 3.24    | 4.00       | 4.05      |  |
| PLANT AND OPERATING STATISTICS |  |         |         |           |         |             |         |            |           |  |
| Miles of wire:                 |  |         |         |           |         |             |         |            |           |  |
| Cable:                         |  |         |         |           |         |             |         |            |           |  |
| 126                            | Aerial .....   | 373     | 4,344   | 21,451    | 4,543   | 4,128,827   | 1,801   | -          | 41,723    |  |
| 127                            | Underground .....  | 18      | 229     | 2,981     | 120     | 8,703,083   | 317     | -          | 12,240    |  |

See footnotes on page 129.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No.  | Item                                       | Pacific Region            |                             |                             |   |   |  |   |                             |
|------|--|---------------------------|-----------------------------|-----------------------------|---|---|--|---|-----------------------------|
|      |  | Columbia<br>Utilitiee Co. | Interstate<br>Telegraph Co. | Interstate<br>Telephone Co. | Oregon-<br>Washington<br>Telephone<br>Co. | Pacific<br>Telephone &<br>Telegraph Co. | Public<br>Utilities<br>California<br>Corporation | Southern<br>California<br>Telephone<br>Co. <u>1/</u> (BS) | West Coast<br>Telephone Co. |
|      |  | 66                        | 67                          | 68                          | 69  | 70                                      | 71   | 72  | 73                          |
|      | PLANT AND OPERATING STATISTICS--Continued  |                           |                             |                             |   |   |  |   |                             |
| 128  | Buried .....                               | 1                         | 76                          | 141                         | 133                                       | 319,517                                 | -  | -   | -                           |
| 129  | Submarine .....                            | -                         | 55                          | -                           | 22  | 75,968                                  | -  | -   | 177                         |
| 130  | Total miles of wire in cable .....         | 392                       | 4,704                       | 24,573                      | 4,818                                     | 13,227,395                              | 2,118  | -   | 54,140                      |
| 131  | Aerial (Not in cable) .....                | 1,272                     | 9,494                       | 16,940                      | 6,797                                     | 389,965                                 | 3,101  | -   | 23,569                      |
| 132  | Total miles of wire .....                  | 1,664                     | 14,198                      | 41,513                      | 11,615                                    | 13,617,360                              | 5,219  | -   | 77,709                      |
| 133  | Miles of pole line .....                   | 147                       | 1,012                       | 2,686                       | 1,477                                     | 33,554                                  | 642  | -   | 2,909                       |
| 134  | Miles of underground conduit (single duct) | -                         | 1                           | 9,001                       | 126                                       | 17,878                                  | -  | -   | 36                          |
|      | Central offices by type of switchboard:    |                           |                             |                             |   |   |  |   |                             |
| 135  | Magneto--manual .....                      | 3                         | -                           | 16                          | 7   | 230                                     | 19   | -   | 10                          |
| 136  | Common battery--manual .....               | 1                         | 3                           | 18                          | 6   | 167                                     | 2  | -   | 22                          |
| 137  | Auto-automatic .....                       | -                         | -                           | -                           | -   | -                                       | -  | -   | -                           |
| 138  | Dial--automatic .....                      | 1                         | 9                           | 14                          | 9   | 452                                     | -  | -   | 34                          |
| 139  | Total central offices .....                | 5                         | 12                          | 48                          | 22  | 849                                     | 21   | -   | 66                          |
|      | Company telephones by type of switchboard: |                           |                             |                             |   |   |  |   |                             |
| 140  | Magneto--manual .....                      | 729                       | 4                           | 2,380                       | 1,541                                     | 44,945                                  | 2,311  | -   | 1,595                       |
| 141  | Common battery--manual .....               | 329                       | 330                         | 21,333                      | 5,437                                     | 645,794                                 | 2,476  | -   | 37,876                      |
| 142  | Auto--manual .....                         | -                         | -                           | -                           | -   | -                                       | -  | -   | -                           |
| 143  | Dial-automatic .....                       | 198                       | 4,346                       | 7,357                       | 3,391                                     | 2,697,762                               | -  | -   | 14,252                      |
| 143A | Mobile .....                               | -                         | -                           | -                           | -   | 278                                     | -  | -   | -                           |
|      | Company telephones by class:               |                           |                             |                             |   |   |  |   |                             |
| 144  | Main .....                                 | 1,200                     | 3,973                       | 26,533                      | 9,442                                     | 2,485,944                               | 4,181  | -   | 46,684                      |
| 145  | FBX .....                                  | 18                        | 202                         | 1,987                       | 389                                       | 556,961                                 | 330  | -   | 2,987                       |
| 146  | Extension .....                            | 38                        | 505                         | 2,550                       | 538                                       | 345,874                                 | 276  | -   | 4,052                       |
|      | Company telephones by type of customer:    |                           |                             |                             |   |   |  |   |                             |
| 147  | Business .....                             | 330                       | 2,321                       | 10,639                      | 3,184                                     | 1,237,544                               | 1,720  | -   | 15,712                      |
| 148  | Residence .....                            | 926                       | 2,359                       | 20,431                      | 7,185                                     | 2,151,235                               | 3,067  | -   | 38,011                      |
| 149  | Company telephones .....                   | 1,256                     | 4,680                       | 31,070                      | 10,369                                    | 3,388,779                               | 4,787  | -   | 53,723                      |
| 150  | Service telephones .....                   | 172                       | -                           | 2,126                       | 449                                       | 62,360                                  | 317  | -   | 2,283                       |
| 151  | Private line telephones .....              | -                         | 91                          | -                           | -   | 14,739                                  | -  | -   | 11                          |
| 152  | Total telephones .....                     | 1,428                     | 4,771                       | 33,196                      | 10,818                                    | 3,465,878                               | 5,104  | -   | 56,017                      |

|     |   |         |         |           |           |             |         |             |           |
|-----|---|---------|---------|-----------|-----------|-------------|---------|-------------|-----------|
| 153 | Average number of company and service telephones .....  | 1,000   | 4,490   | 31,884    | 9,801     | 2,892,083   | 4,581   | 1,237,702   | 53,070    |
|     | Average number of calls originated per month: <u>5/</u> |         |         |           |           |             |         |             |           |
| 154 | Local .....   | 221,000 | 781,560 | 4,376,710 | 1,382,445 | 411,392,818 | 358,461 | 199,564,104 | 6,616,464 |
| 155 | Toll .....  | 24,048  | 130,285 | 145,008   | 72,225    | 17,460,471  | 41,173  | 7,331,950   | 377,783   |
|     | Interstate private line service revenues: <u>6/</u>     |         |         |           |           |             |         |             |           |
|     | Commercial:   |         |         |           |           |             |         |             |           |
| 156 | Broadcasting .....                                      | -       | \$284   | -         | -         | \$652,948   | -       | \$27,217    | \$1,018   |
| 157 | Telephone .....   | -       | 46,494  | -         | -         | 17,673      | -       | -           | 52,310    |
| 158 | Morse .....   | -       | 7,934   | -         | -         | -           | -       | -           | -         |
| 159 | Teletypewriter .....                                    | -       | 25,015  | -         | -         | 199,398     | -       | -           | 21,424    |
| 160 | Other .....   | -       | 3,510   | -         | -         | 660         | -       | -           | 1,778     |
| 161 | Total commercial .....                                  | -       | 83,237  | -         | -         | 870,679     | -       | 27,217      | 76,530    |
| 162 | Government .....  | -       | -       | -         | -         | 426,965     | -       | 538         | 1,786     |
| 163 | Press .....   | -       | -       | -         | -         | -           | -       | -           | -         |
| 164 | Total interstate private line service revenues .....    | -       | 83,237  | -         | -         | 1,297,644   | -       | 27,755      | 78,316    |
|     | Telegraph service--interstate and intra-state:          |         |         |           |           |             |         |             |           |
|     | Number of stations:                                     |         |         |           |           |             |         |             |           |
|     | Private line:   |         |         |           |           |             |         |             |           |
| 165 | Morse .....   | -       | -       | -         | -         | 116         | -       | 16          | -         |
| 166 | Teletypewriter .....                                    | -       | -       | -         | -         | 1,894       | -       | 674         | 26        |
| 167 | Total private line stations .....                       | -       | -       | -         | -         | 2,010       | -       | 690         | 26        |
| 168 | Teletypewriter exchange service .....                   | -       | -       | -         | -         | 3,837       | -       | 1,160       | 14        |
| 169 | Total number of telegraph stations .....                | -       | -       | -         | -         | 5,847       | -       | 1,850       | 40        |
|     | Amount of revenue: <u>7/</u>                            |         |         |           |           |             |         |             |           |
|     | Private line:   |         |         |           |           |             |         |             |           |
| 170 | Morse .....   | -       | \$7,934 | -         | -         | \$158,216   | -       | \$5,066     | -         |
| 171 | Teletypewriter .....                                    | -       | 25,015  | \$1,741   | -         | 2,150,625   | -       | 166,432     | \$21,424  |
| 172 | Telephotograph .....                                    | -       | -       | -         | -         | 109,195     | -       | 2,719       | -         |
| 173 | Other .....   | -       | 3,511   | -         | -         | 8,019       | 7,085   | 360         | -         |
| 174 | Total private line revenues .....                       | -       | 36,460  | 1,741     | -         | 2,426,055   | 7,085   | 174,577     | 21,424    |
| 175 | Teletypewriter exchange service .....                   | -       | -       | -         | -         | 2,090,867   | -       | 180,597     | 6,910     |
| 176 | Message telegram service .....                          | -       | 19,480  | -         | -         | 183,402     | 12,730  | 7,622       | -         |
| 177 | Other telegraph services .....                          | -       | -       | -         | -         | -           | -       | -           | -         |
| 178 | Total telegraph service revenues .....                  | -       | 55,940  | 1,741     | -         | 4,700,324   | 19,815  | 362,796     | 28,334    |
|     | Radiotelephone service: <u>8/</u>                       |         |         |           |           |             |         |             |           |
|     | Number of chargeable calls:                             |         |         |           |           |             |         |             |           |
| 179 | Between fixed stations .....                            | -       | -       | -         | -         | -           | -       | -           | -         |
| 180 | In mobile service .....                                 | -       | -       | -         | -         | 88,241      | -       | 2,759       | -         |
| 181 | Total number of chargeable calls .....                  | -       | -       | -         | -         | 88,241      | -       | 2,759       | -         |

See footnotes on page 129.

Table 26.--Statistics of class A telephone carrier, classified by geographical divisions, shown by individual carriers - Continued

(Year ended Dec. 31, 1947)

| No. | Item  | Pacific Region            |                             |                             |  |   |  |  |                             |
|-----|---|---------------------------|-----------------------------|-----------------------------|--|---|--|--|-----------------------------|
|     |   | Columbia<br>Utilities Co. | Interstate<br>Telegraph Co. | Interstate<br>Telephone Co. | Oregon-<br>Washington<br>Telephone Co. | Pacific<br>Telephone &<br>Telegraph Co.<br>(BS) | Public<br>Utilities<br>California<br>Corporation | Southern<br>California<br>Telephone<br>Co. 1/ (BS) | West Coast<br>Telephone Co. |
|     |   | 66                        | 67                          | 68                          | 69                                     | 70  | 71   | 72   | 73                          |
|     | <b>PLANT AND OPERATING STATISTICS--Con-<br/>tinued</b>          |                           |                             |                             |  |   |  |  |                             |
|     | <b>Revenue:</b>   |                           |                             |                             |  |   |  |  |                             |
|     | <b>From chargeable calls:</b>                                   |                           |                             |                             |  |   |  |  |                             |
|     | <b>Between fixed stations:</b>                                  |                           |                             |                             |  |   |  |  |                             |
| 182 | Land-line charges--continental<br>U. S. ....                    | -                         | -                           | -                           | -                                      | -   | -  | -  | -                           |
| 183 | Radio-link charges--respond-<br>ent's portion .....             | -                         | -                           | -                           | -                                      | -   | -  | -  | -                           |
|     | <b>In mobile service:</b>                                       |                           |                             |                             |  |   |  |  |                             |
| 184 | Land-line charges--continental<br>U. S. ....                    | -                         | -                           | -                           | -                                      | \$8,082   | -  | \$593  | -                           |
| 185 | Radio-link charges--respond-<br>ent's portion .....             | -                         | -                           | -                           | -                                      | 70,907  | -  | 6,664  | -                           |
|     | Unclassified .....  | -                         | -                           | -                           | -                                      | 45,427  | -  | 480  | -                           |
| 186 | <b>Total revenue from chargeable<br/>      calls .....</b>      | -                         | -                           | -                           | -                                      | 124,416   | -  | 7,737  | -                           |
| 187 | <b>Revenue from other radiotelephone<br/>    services .....</b> | -                         | -                           | -                           | -                                      | -   | -  | -  | -                           |
| 188 | <b>Total radiotelephone service<br/>    revenues .....</b>      | -                         | -                           | -                           | -                                      | 124,416   | -  | 7,737  | -                           |
|     | <b>EMPLOYMENT, PENSIONS, ETC.</b>                               |                           |                             |                             |  |   |  |  |                             |
| 189 | Number of employees at end of June .....                        | 38                        | 201                         | 441                         | 129                                    | 66,772  | 100  | -  | 850                         |
| 190 | Male .....  | 20                        | 100                         | 157                         | 39                                     | 23,442  | 24   | -  | 258                         |
| 191 | Female .....  | 18                        | 101                         | 284                         | 90                                     | 43,329  | 76   | -  | 592                         |
| 192 | Number of employees at end of October .....                     | 40                        | 201                         | 458                         | 149                                    | 69,215  | 124  | -  | 890                         |
| 193 | Male .....  | 19                        | 108                         | 158                         | 44                                     | 25,511  | 41   | -  | 273                         |
| 194 | Female .....  | 21                        | 93                          | 300                         | 105                                    | 43,704  | 83   | -  | 617                         |
| 195 | Total compensation for year .....                               | \$95,605                  | \$504,401                   | \$1,060,855                 | \$343,935                              | \$169,093,547                                   | \$233,637  | \$16,572,894                                       | \$2,025,020                 |
| 196 | Compensation chargeable to operating<br>expenses .....          | \$73,304                  | \$268,388                   | \$848,800                   | \$289,444                              | \$140,627,000                                   | \$194,115  | \$13,872,000                                       | \$1,830,562                 |
|     | <b>Benefits:</b>  |                           |                             |                             |  |   |  |  |                             |
| 197 | Number of cases handled during the year .....                   | -                         | -                           | -                           | -                                      | 9,699   | -  | 1,724  | -                           |
| 198 | Amount paid during year .....                                   | -                         | -                           | -                           | -                                      | \$2,721,930                                     | -  | \$295,449  | -                           |



|     |   |       |         |          |         |              |         |           |          |
|-----|---|-------|---------|----------|---------|--------------|---------|-----------|----------|
| 199 | Pensions:   |       |         |          |         |              |         |           |          |
|     | Number of cases being paid at end                         |       |         |          |         |              |         |           |          |
|     | year .....  | -     | -       | 1        | -       | \$2,496      | -       | -         | 2        |
| 200 | Amount paid during year .....                             | -     | -       | \$600    | -       | \$,160,695   | -       | \$158,201 | \$911    |
| 201 | Relief and pension charges to<br>operating expenses ..... | \$131 | \$8,007 | \$48,979 | \$2,036 | \$12,999,911 | \$3,571 | 1,272,838 | \$49,029 |

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone & Telegraph Co. and all operating telephone companies having assets in excess of \$1,000,000 in which the American company owns, directly or indirectly, securities representing more than 50% of the voting power.

- ( ) Deficit or other reverse item.
- 1/ Merged with The Pacific Telephone and Telegraph Company as of March 31, 1947.
- 2/ Includes capital contributions amounting to \$61,650,000.
- 3/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- 4/ Data not available.
- 5/ Estimated by some companies.
- 6/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.
- 7/ Includes respondent's portion from services for which the terminal stations are furnished by others.
- 8/ Reported by the carrier whose radiotelephone facilities were first used in handling the calls.

Table 27.--Statistics of classes B, C, and D telephone carriers

(Year ended December 31, 1947)

| No.                               | Name of carrier  | Investment in plant and equipment | Depreciation and amortization reserve | Net investment   | Capital stock  | Long-term debt | Total surplus  | Operating revenues | Operating expenses including depreciation | Dividends declared | Miles of wire | Number of company tele-phones | Number of telephone calls $\frac{1}{2}$ | Number of employ-ees (Dec. 31) | Total compensation for year | No. |
|-----------------------------------|--|-----------------------------------|---------------------------------------|------------------|----------------|----------------|----------------|--------------------|---|--------------------|---------------|-------------------------------|---|--------------------------------|-----------------------------|-----|
| <b>Class B telephone carriers</b> |  |                                   |                                       |                  |                |                |                |                    |   |                    |               |                               |   |                                |                             |     |
| 1                                 | Cass County Telephone Co. ....                             | \$211,894                         | \$70,745                              | \$141,149        | \$70,000       | \$20,000       | \$55,261       | \$79,265           | \$51,352                                  | \$3,500            | 2,717         | 1,753                         | 3,194,004                               | 3/ 30                          | \$37,612                    | 1   |
| 2                                 | Connecticut Valley Telephone Co. $\frac{2}{1}$ .....       | -                                 | -                                     | -                | -              | -              | -              | 32,062             | 26,973                                    | -                  | -             | -                             | 520,800                                 | -                              | 8,716                       | 2   |
| 3                                 | Delaware Valley Telephone Co. ....                         | 252,124                           | 48,287                                | 203,837          | 200,000        | -              | 839            | 58,896             | 30,818                                    | 18,000             | 1,889         | 1,289                         | 1,425,204                               | -                              | -                           | 3   |
| 4                                 | Inter-County Telephone Co. ....                            | 227,551                           | 77,095                                | 150,456          | 75,000         | 18,000         | 59,321         | 73,782             | 60,238                                    | -                  | 3,372         | 2,156                         | 3,199,104                               | 3/ 31                          | 40,319                      | 4   |
| 5                                 | Kansas State Telephone Co. ....                            | 311,155                           | 155,012                               | 156,143          | 25,000         | 87,500         | 101,800        | 87,948             | 66,794                                    | -                  | 3,264         | 1,809                         | 5,247,396                               | 3/ 37                          | 48,147                      | 5   |
| 6                                 | Lorain County Radio Corpora-tion $\frac{4}{1}$ .....       | 221,146                           | 155,861                               | 65,285           | 124,000        | -              | 36,463         | 73,000             | 87,760                                    | 17,400             | -             | -                             | 87,897                                  | 3/ 37                          | 108,198                     | 6   |
| 7                                 | Malheur Home Telephone Co. ....                            | 304,952                           | 67,335                                | 237,617          | 148,000        | 33,500         | 26,612         | 131,911            | 110,708                                   | 9,974              | 3,148         | 2,534                         | 5,175,948                               | 3/ 40                          | 87,003                      | 7   |
| 8                                 | Northfolk & Carolina Telephone & Telegraph Co. of Va. .... | 161,036                           | 24,261                                | 136,775          | 75,000         | -              | 70,281         | 55,502             | 31,210                                    | 5,250              | 1,718         | 562                           | 1,476,288                               | 3/ 7                           | 13,412                      | 8   |
| 9                                 | Woodbury Telephone Co. ....                                | 270,612                           | 103,026                               | 167,586          | 32,975         | 100,000        | 44,515         | 95,892             | 82,714                                    | 1,978              | 5,249         | 1,888                         | 2,355,180                               | 3/ 23                          | 49,824                      | 9   |
|                                   | <b>Total .....</b>   | <b>1,960,470</b>                  | <b>701,622</b>                        | <b>1,258,848</b> | <b>749,975</b> | <b>259,000</b> | <b>395,092</b> | <b>688,258</b>     | <b>548,567</b>                            | <b>56,102</b>      | <b>21,357</b> | <b>11,991</b>                 | <b>22,681,821</b>                       | <b>3/205</b>                   | <b>593,231</b>              |     |
| <b>Class C telephone carriers</b> |  |                                   |                                       |                  |                |                |                |                    |   |                    |               |                               |   |                                |                             |     |
| 10                                | Big Eddy Telephone Co. ....                                | 126,128                           | 76,188                                | 49,940           | 21,195         | -              | 15,897         | 32,780             | 34,572                                    | 5/                 | 1,338         | 1,027                         | 58,200                                  | 19                             | 23,735                      | 10  |
| 11                                | California-Oregon Telephone Co. ....                       | 131,354                           | 21,867                                | 109,487          | 10,000         | 33,228         | 13,963         | 36,792             | 41,661                                    | 5/                 | 823           | 613                           | 393,000                                 | 22                             | 30,631                      | 11  |
| 12                                | Clear Lake Independent Tele-<br>phone Co. ....             | 121,797                           | 77,200                                | 44,597           | 60,000         | -              | 50,497         | 62,682             | 41,679                                    | 5/                 | 56            | 1,296                         | 2,496,000                               | 22                             | 36,819                      | 12  |
| 13                                | Farmer's Union Telephone Co. ..                            | 118,951                           | 47,729                                | 71,222           | 8,175          | -              | 95,588         | 55,788             | 41,768                                    | 5/                 | 950           | 1,063                         | 786,600                                 | 19                             | 21,412                      | 13  |
| 14                                | Harrison Telephone Co. ....                                | 89,210                            | 20,101                                | 69,109           | 63,370         | -              | 23,587         | 36,146             | 22,752                                    | 5/                 | 1,116         | 1,098                         | 1,573,200                               | 13                             | 20,035                      | 14  |
| 15                                | Indiana Western Telephone<br>Corporation .....             | 223,572                           | 121,454                               | 102,118          | 3,300          | 58,500         | 45,099         | 45,340             | 33,934                                    | 5/                 | 1,748         | 1,379                         | 1,023,600                               | 21                             | 21,097                      | 15  |
| 16                                | Lemhi Telephone Co. ....                                   | 204,510                           | 65,468                                | 139,042          | 125,000        | -              | 20,331         | 40,597             | 32,273                                    | 5/                 | 1,269         | 700                           | 919,656                                 | 14                             | 22,793                      | 16  |
| 17                                | Oklahoma-Arkansas Telephone Co. ....                       | 152,735                           | 109,698                               | 43,037           | 100,000        | 132,000        | (136,225)      | 43,416             | 37,272                                    | 5/                 | 438           | 1,178                         | 1,932,000                               | 23                             | 24,759                      | 17  |
| 18                                | State Line Telephone Corpora-tion .....                    | 145,604                           | 63,594                                | 82,010           | 1,800          | 39,025         | 51,542         | 36,259             | 24,502                                    | 5/                 | 1,469         | 945                           | 486,000                                 | 16                             | 16,079                      | 18  |
| 19                                | Warner and Tamble Radio<br>Service $\frac{4}{6}$ .....     | 87,816                            | 33,265                                | 54,551           | -              | -              | -              | 20,196             | 32,734                                    | 5/                 | -             | -                             | 53,073                                  | 6                              | 15,094                      | 19  |
| 20                                | West Coast Telephone Co. of<br>California .....            | 185,805                           | 68,080                                | 117,725          | 79,400         | -              | 33,958         | 59,923             | 52,342                                    | 5/                 | 998           | 723                           | 800,364                                 | 14                             | 35,729                      | 20  |
|                                   | <b>Total .....</b>   | <b>1,587,482</b>                  | <b>704,644</b>                        | <b>882,838</b>   | <b>472,240</b> | <b>262,753</b> | <b>214,237</b> | <b>469,919</b>     | <b>395,489</b>                            | <b>5/</b>          | <b>10,205</b> | <b>10,022</b>                 | <b>10,521,693</b>                       | <b>189</b>                     | <b>268,183</b>              |     |

| Class D Telephone carriers |   |         |         |         |         |        |          |         |         |       |       |       |           |    |        |    |
|----------------------------|---|---------|---------|---------|---------|--------|----------|---------|---------|-------|-------|-------|-----------|----|--------|----|
| 21                         | Atlantic Communications Corporation 4/        | 6,748   | 25,173  | 1,575   | 20,000  | -      | (6,925)  | 5,470   | 3,223   | -     | 10    | 4     | 3,987     | 7  | 1,440  | 21 |
| 22                         | Belle Fourche Rural Telephone Co. 6/          | 3,000   | -       | 3,000   | -       | -      | -        | 297     | 275     | -     | 40    | 9     | 1,356     | 1  | 33     | 22 |
| 23                         | Bergsen Telephone Co.                         | 7,040   | 5,092   | 1,138   | 2,900   | -      | 1,050    | 2,915   | 5/      | -     | 190   | 100   | 7,18,000  | 4  | 1,415  | 23 |
| 24                         | Camden Rural Telephone Co.                    | 20,134  | 2,004   | 18,130  | 11,000  | 9,957  | -        | 21,848  | 29,348  | -     | 905   | 795   | 676,788   | 12 | 16,400 | 24 |
| 25                         | Central Radio Telegraph Co. 4/                | 16,818  | 12,963  | 3,855   | 12,000  | 7,000  | (13,981) | 25,921  | 20,532  | -     | -     | -     | 20,175    | 1  | 17,678 | 25 |
| 26                         | Egion Mutual Telephone Co.                    | 2,000   | -       | 2,000   | -       | -      | -        | 2,280   | 1,080   | -     | 300   | 180   | 29,700    | 3  | 1,200  | 26 |
| 27                         | Eddie Erlbacher 4/ 6/                         | 4,841   | 252     | 4,589   | -       | -      | -        | 8/      | 58      | -     | -     | -     | 8/        | 8/ | 8/     | 27 |
| 28                         | Farmers Mutual Telephone Co. 6/               | 1,000   | -       | 1,000   | -       | -      | -        | 2,518   | 5/      | -     | 31    | 256   | 301,680   | 4  | 2,031  | 28 |
| 29                         | Florida Telephone Co. 6/                      | 30,760  | -       | 30,760  | -       | 1,000  | -        | 26,663  | 28,635  | -     | 291   | 392   | 43,200    | 7  | 11,834 | 29 |
| 30                         | Frost-Rake Telephone Co. 6/                   | 5/      | -       | 5/      | -       | -      | -        | 176     | 179     | -     | 24    | 22    | 4,800     | 5/ | 5/     | 30 |
| 31                         | Holmes, Grace B. 6/                           | 10,642  | -       | 10,642  | -       | -      | -        | 6,588   | 3,836   | -     | 5/    | 5/    | 5/        | 5/ | 5/     | 31 |
| 32                         | Missouri Union Telephone Co. 6/               | 1,250   | -       | 1,250   | -       | -      | -        | 2,924   | 3,010   | -     | 86    | 57    | 105,132   | 2  | -      | 32 |
| 33                         | Pleasanton Telephone Co.                      | 71,609  | 11,638  | 59,971  | 37,800  | -      | 6,111    | 28,516  | 27,641  | 1,206 | 800   | 709   | 1,310,400 | 20 | 19,244 | 33 |
| 34                         | Rogerson Telephone Co. 6/                     | 2/      | -       | 2/      | -       | -      | -        | 3,749   | 3,698   | -     | 100   | 17    | 3,420     | 1  | 360    | 34 |
| 35                         | Southwestern Telephone, Telegraph & Power Co. | 15,306  | 900     | 14,406  | 3,000   | -      | -        | 6,358   | 4,112   | -     | 125   | 15    | 7,476     | 2  | 594    | 35 |
| 36                         | Springs Mutual Telephone Co. 6/               | 14,642  | 11,198  | 3,444   | -       | -      | 5,668    | 8,883   | 9,331   | -     | 2/    | 222   | 15,000    | 5/ | 2/     | 36 |
| 37                         | T & T Telephone Co. 6/                        | 556     | -       | 556     | -       | -      | -        | 490     | 490     | -     | 42    | 4     | 1,272     | 1  | 337    | 37 |
| 38                         | Utah Parks Co.                                | 190,132 | 180,232 | 9,900   | 25,000  | -      | -        | 11,180  | 11,499  | -     | 760   | 191   | 9,012     | 4  | 6,808  | 38 |
| Total                      |   | 416,478 | 250,262 | 166,216 | 111,700 | 16,957 | (7,077)  | 156,776 | 146,947 | 1,206 | 3,704 | 2,973 | 2,551,398 | 69 | 79,374 | 39 |

Note.--Intercompany duplications have not been excluded.

- ( ) Indicates deficit or other reverse item.
- 1/ Estimated by some companies.
- 2/ Merged with New England Telephone and Telegraph Company as of July 1, 1947.
- 3/ As of end of October.
- 4/ Radiotelephone carrier.
- 5/ Data not reported.
- 6/ Not incorporated.
- 7/ Represents toll calls only. Number of local calls not reported.
- 8/ Did not operate during 1947.



---

---

**PART III**  
**TELEGRAPH CARRIERS**

---

---



Table 28.--List of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting to the Commission for the year ended December 31, 1947 whose reports were used in the statistical tabulations

| Names of carrier                                       | Headquarters          | Type of carriers <u>1/</u>         | Type of report filed <u>2/</u> |
|--|-----------------------|------------------------------------|--------------------------------|
| All America Cables & Radio, Inc. ....                  | New York, N. Y.       | Ocean-cable (P)                    | Annual, monthly                |
| Canadian Pacific Railway Co. ....                      | Montreal, Canada      | Wire-telegraph (S)                 | Annual                         |
| Colorado & Wyoming Telegraph Co., The ....             | Denver, Colo.         | Wire-telegraph (S)                 | Annual                         |
| Commercial Cable Co., The .....                        | New York, N. Y.       | Ocean-cable (P)                    | Annual, monthly                |
| Commercial Pacific Cable Co. ....                      | New York, N.Y.        | Ocean-cable (P)                    | Annual, monthly                |
| Cuban All America Cables, Inc., The .....              | New York, N. Y.       | Ocean-cable (P)                    | Annual, monthly                |
| J.L. Dezauchs, Jr. d/b as Mobile Radio ...             | Mobile, Ala.          | Radiotelegraph (S)                 | Annual                         |
| Clair C. Fetterly d/b as Seattle Harbor Radio .....    | Seattle, Wash.        | Radiotelegraph (S)                 | Annual                         |
| Globe Wireless, Ltd. ....                              | San Francisco, Calif. | Radiotelegraph (P)                 | Annual                         |
| Great North Western Telegraph Co. of Canada, The ..... | Toronto, Canada       | Wire-telegraph (S)                 | Annual                         |
| Mackay Radio & Telegraph Co. ....                      | New York, N. Y.       | Radiotelegraph (P)                 | Annual, monthly                |
| Mayor & City Council of Baltimore, Md.                 | Baltimore, Md.        | Radiotelegraph (S)                 | Annual                         |
| Mexican Telegraph Co. ....                             | New York, N.Y.        | Ocean-cable (P)                    | Annual, monthly                |
| Michigan Wireless Telegraph Co. ....                   | Wyandotte, Mich.      | Radiotelegraph (S)                 | Annual                         |
| Minnesota & Manitoba R. R., The .....                  | Montreal, Canada      | Wire-telegraph (S)                 | Annual                         |
| Olympic Radio Co. ....                                 | Hoquiam, Wash.        | Radiotelegraph (S)                 | Annual                         |
| Pere Marquette Radio Corporation .....                 | Detroit, Mich.        | Radiotelegraph (S)                 | Annual                         |
| Press Wireless, Inc. ....                              | New York, N. Y.       | Radiotelegraph (P)                 | Annual, monthly                |
| R.C.A. Communications, Inc. ....                       | New York, N. Y.       | Radiotelegraph (P)                 | Annual, monthly                |
| Radicmarine Corporation of America .....               | New York, N.Y.        | Radiotelegraph (P)                 | Annual, monthly                |
| South Porto Rico Sugar Co: (of Puerto Rico) .....      | Ensenada, Puerto Rico | Radiotelegraph (S)                 | Annual                         |
| Tidewater Wireless Telegraph Co. ....                  | Philadelphia, Pa.     | Radiotelegraph (S)                 | Annual                         |
| Tropical Radio Telegraph Co. ....                      | Boston, Mass.         | Radiotelegraph (P)                 | Annual, monthly                |
| United States-Liberia Radio Corporation...             | Akron, Ohio           | Radiotelegraph (P)                 | Annual, monthly                |
| Wabash Radio Corporation .....                         | Toledo, Ohio          | Radiotelegraph (S)                 | Annual                         |
| Western Union Telegraph Co., The .....                 | New York, N. Y.       | Wire-telegraph and Ocean cable (P) | Annual, monthly                |
| Clara Lee Warner Wood .....                            | Tampa, Fla.           | Radiotelegraph (S)                 | Annual                         |
| Yellowstone Park Co. ....                              | Helena, Mont. ....    | Wire-telegraph (S)                 | Annual                         |

1/ Symbols indicate:

(P): Principal wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues exceeding \$50,000.

(S): Small wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues not exceeding \$50,000.

2/ Carriers subject to the Communications Act of 1934 are required to file annual reports.

Wire-telegraph, ocean-cable, and radiotelegraph carriers whose annual operating revenues exceed \$50,000 are also required to file monthly reports of revenues and expenses.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 29.--Selected data showing development through the years 1926 to 1947, inclusive, of principal wire-telegraph and ocean-cable carriers filing annual reports with the Commission 1/

| Year    | Number of carriers | Investment in plant and equipment | Depreciation and amortization reserves |                     |
|---------|--------------------|-----------------------------------|--|---------------------|
|         |                    |                                   | Amount                                 | Ratio to investment |
| 1926    | 8                  | \$391,028,642                     | \$102,530,494                          | Percent 26.22       |
| 1927    | 7                  | 410,705,879                       | 108,396,368                            | 26.39               |
| 1928    | 7                  | 426,178,187                       | 113,448,378                            | 26.62               |
| 1929    | 7                  | 440,748,104                       | 117,036,583                            | 26.55               |
| 1930    | 7                  | 485,429,444                       | 107,966,466                            | 22.24               |
| 1931    | 6                  | 497,171,287                       | 97,546,954                             | 19.62               |
| 1932    | 6                  | 499,362,469                       | 105,979,696                            | 21.22               |
| 1933    | 6                  | 500,375,341                       | 106,177,597                            | 21.22               |
| 1934    | 6                  | 501,005,258                       | 106,058,321                            | 21.17               |
| 1935    | 6                  | 500,416,749                       | 105,662,326                            | 21.11               |
| 1936    | 6                  | 501,269,051                       | 106,092,227                            | 21.16               |
| 1937    | 6                  | 503,604,473                       | 2/ 144,995,583                         | 28.79               |
| 1938    | 6                  | 504,980,194                       | 149,231,643                            | 29.55               |
| 1939    | 6                  | 502,038,487                       | 151,309,184                            | 30.14               |
| 1940    | 6                  | 483,897,277                       | 162,095,888                            | 33.50               |
| 1941    | 6                  | 486,765,313                       | 180,056,404                            | 36.99               |
| 1942    | 6                  | 489,767,605                       | 188,606,221                            | 38.51               |
| 1943 3/ | 6                  | 4/424,865,402                     | 169,135,422                            | 39.61               |
| 1944    | 5                  | 5/467,694,343                     | 2/ 221,027,870                         | 47.26               |
| 1945    | 5                  | 466,420,121                       | 226,702,417                            | 48.60               |
| 1946    | 6                  | 456,748,132                       | 221,904,561                            | 48.58               |
| 1947    | 6                  | 410,336,680                       | 204,186,658                            | 49.76               |

| Year    | Capitalization |               |                      |                                       |
|---------|----------------|---------------|----------------------|---------------------------------------|
|         | Capital stock  | Funded debt   | Total capitalization | Ratio of debt to total capitalization |
| 1926    | \$174,503,210  | \$116,651,020 | \$291,154,230        | Percent 40.07                         |
| 1927    | 174,510,487    | 96,637,000    | 271,147,487          | 35.64                                 |
| 1928    | 177,100,859    | 97,170,000    | 274,270,859          | 35.43                                 |
| 1929    | 177,101,627    | 96,980,000    | 274,081,627          | 35.38                                 |
| 1930    | 177,103,858    | 131,955,000   | 309,058,858          | 42.70                                 |
| 1931    | 169,250,679    | 128,930,000   | 298,180,679          | 43.24                                 |
| 1932    | 169,250,569    | 127,905,000   | 297,155,569          | 43.04                                 |
| 1933    | 169,250,519    | 127,866,000   | 297,116,519          | 43.04                                 |
| 1934    | 165,250,492    | 126,514,000   | 291,764,492          | 43.36                                 |
| 1935    | 165,250,467    | 126,132,000   | 291,382,467          | 43.29                                 |
| 1936    | 165,250,379    | 114,150,000   | 279,400,379          | 40.86                                 |
| 1937    | 163,250,379    | 111,111,000   | 274,361,379          | 40.50                                 |
| 1938    | 156,895,027    | 109,168,000   | 266,063,027          | 41.03                                 |
| 1939    | 156,895,019    | 87,448,000    | 244,343,019          | 35.79                                 |
| 1940    | 153,963,073    | 88,881,243    | 242,844,316          | 36.60                                 |
| 1941    | 153,062,996    | 86,528,241    | 239,591,237          | 36.11                                 |
| 1942    | 153,062,968    | 90,336,000    | 243,398,968          | 37.11                                 |
| 1943 3/ | 149,776,246    | 6/ 90,190,934 | 239,967,180          | 37.58                                 |
| 1944    | 129,776,158    | 5/ 90,060,883 | 219,837,041          | 40.97                                 |
| 1945    | 129,776,147    | 5/ 90,980,876 | 220,757,025          | 41.21                                 |
| 1946    | 128,115,612    | 5/ 90,937,451 | 219,053,063          | 41.51                                 |
| 1947    | 128,115,603    | 5/ 95,610,562 | 223,726,165          | 42.74                                 |

| Year    | Total surplus | Operating revenues | Operating expenses including depreciation | Operating ratio | Taxes       |
|---------|---------------|--------------------|---|-----------------|-------------|
|         |               |                    |   |                 | Percent     |
| 1926    | \$122,230,611 | \$179,404,737      | \$144,968,351                             | 80.81           | \$6,956,968 |
| 1927    | 132,550,110   | 176,674,729        | 141,498,191                               | 80.09           | 7,014,067   |
| 1928    | 140,685,073   | 183,134,624        | 147,230,819                               | 80.39           | 6,811,575   |
| 1929    | 140,691,500   | 195,141,410        | 158,781,087                               | 81.37           | 6,050,674   |
| 1930    | 137,662,231   | 175,901,662        | 149,963,895                               | 85.25           | 5,231,751   |
| 1931    | 130,387,001   | 147,686,233        | 128,482,634                               | 87.00           | 4,501,747   |
| 1932    | 108,061,993   | 114,303,452        | 102,294,382                               | 89.49           | 4,413,173   |
| 1933    | 108,300,339   | 113,519,660        | 95,957,921                                | 84.53           | 4,426,588   |
| 1934    | 106,648,346   | 118,637,713        | 102,385,730                               | 86.30           | 4,330,144   |
| 1935    | 105,289,662   | 121,784,745        | 102,189,235                               | 83.91           | 4,378,216   |
| 1936    | 109,601,204   | 132,245,682        | 109,531,879                               | 82.82           | 5,228,407   |
| 1937    | 2/ 68,904,858 | 134,598,853        | 116,568,155                               | 86.60           | 6,935,329   |
| 1938    | 64,058,659    | 122,417,511        | 110,395,574                               | 90.18           | 7,394,776   |
| 1939    | 38,870,660    | 127,395,465        | 111,578,568                               | 87.58           | 7,610,740   |
| 1940    | 95,532,881    | 131,424,174        | 115,017,054                               | 87.52           | 7,898,703   |
| 1941    | 86,352,245    | 149,254,178        | 125,797,104                               | 84.28           | 11,056,325  |
| 1942    | 90,898,907    | 167,727,187        | 139,476,750                               | 83.16           | 14,179,339  |
| 1943 3/ | 7/ 47,462,394 | 193,162,372        | 166,688,128                               | 86.29           | 15,092,760  |
| 1944    | 7/ 69,371,698 | 202,812,117        | 168,969,055                               | 83.31           | 14,099,284  |
| 1945    | 7/ 62,518,752 | 208,694,315        | 185,145,851                               | 88.72           | 9,694,561   |
| 1946    | 7/ 52,948,312 | 198,227,277        | 193,124,538                               | 97.43           | 8,423,473   |
| 1947    | 7/ 51,154,186 | 223,426,582        | 195,168,798                               | 87.35           | 10,713,816  |

See footnotes at end of table.



Table 29.--Selected data showing development through the years 1926 to 1947, inclusive, of principal wire-telegraph and ocean-cable carriers filing annual reports with the Commission 1/. Continued

| Year | Operating income | Net income transferred to earned surplus | Dividends declared | Miles of wire |             |
|------|------------------|--|--------------------|---------------|-------------|
|      |                  |  |                    | In cable      | Aerial wire |
| 1926 | \$26,880,425     | \$22,721,889                             | \$14,664,711       | 364,866       | 1,731,763   |
| 1927 | 27,558,591       | 22,851,285                               | 14,102,093         | 383,662       | 1,835,220   |
| 1928 | 28,548,480       | 23,850,747                               | 14,852,151         | 407,698       | 1,919,979   |
| 1929 | 29,784,457       | 25,473,259                               | 22,312,498         | 443,374       | 1,932,380   |
| 1930 | 20,206,067       | 13,389,528                               | 23,664,491         | 462,340       | 1,933,603   |
| 1931 | 14,264,156       | 5,923,157                                | 11,652,325         | 506,073       | 1,857,426   |
| 1932 | 6,849,936        | (2,262,224)                              | 4,445,026          | 517,001       | 1,834,982   |
| 1933 | 12,219,062       | 4,003,549                                | 2,800,000          | 521,613       | 1,835,722   |
| 1934 | 11,036,826       | 1,037,699                                | 1,780,742          | 525,261       | 1,834,399   |
| 1935 | 14,383,914       | 4,175,142                                | 4,800,275          | 533,848       | 1,827,684   |
| 1936 | 16,807,951       | 6,907,481                                | 1,833,554          | 557,290       | 1,829,341   |
| 1937 | 10,607,244       | 1,126,498                                | 3,082,022          | 554,672       | 1,834,643   |
| 1938 | 4,194,011        | (5,529,117)                              | 160,565            | 558,350       | 1,833,375   |
| 1939 | 7,732,715        | (2,433,325)                              | 253,537            | 564,604       | 1,832,510   |
| 1940 | 7,915,300        | 1,882,891                                | 2,032,570          | 560,679       | 1,828,023   |
| 1941 | 11,911,945       | 6,200,744                                | 2,810,643          | 569,818       | 1,829,687   |
| 1942 | 13,502,246       | 6,858,934                                | 2,157,217          | 578,660       | 1,833,860   |
| 1943 | 8/ 17,679,211    | 3,692,163                                | 2,901,412          | 585,799       | 1,836,692   |
| 1944 | 8/ 24,359,197    | 10,907,285                               | 2/ 7,657,840       | 586,862       | 1,801,157   |
| 1945 | 8/ 14,250,951    | (2,309,358)                              | 2,452,735          | 588,014       | 1,775,129   |
| 1946 | 8/ (6,487,164)   | (9,507,226)                              | 2,148,066          | 536,342       | 1,623,556   |
| 1947 | 8/ 13,760,451    | (235,394)                                | 1,381,005          | 494,300       | 1,364,896   |

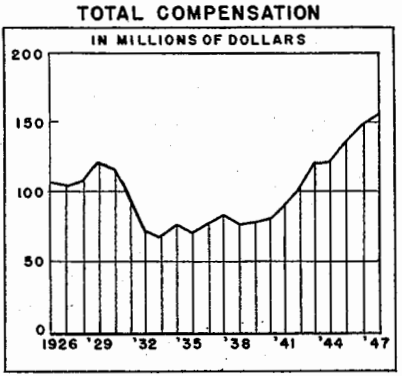
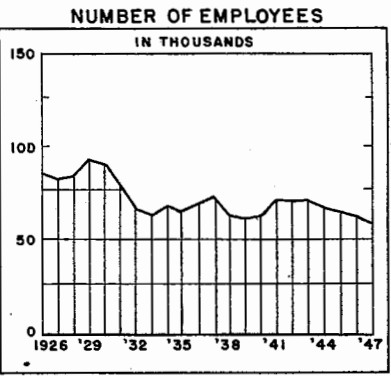
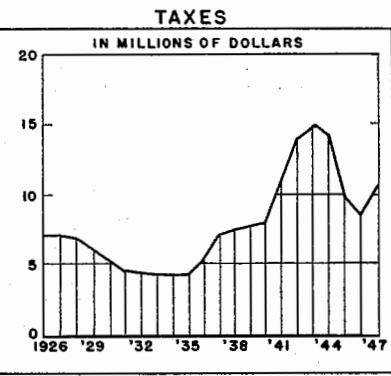
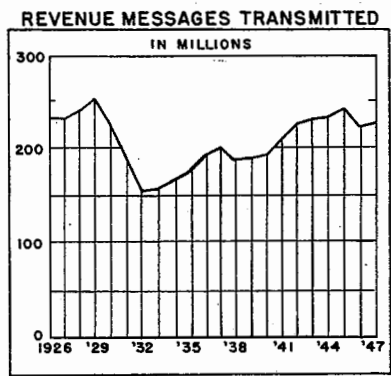
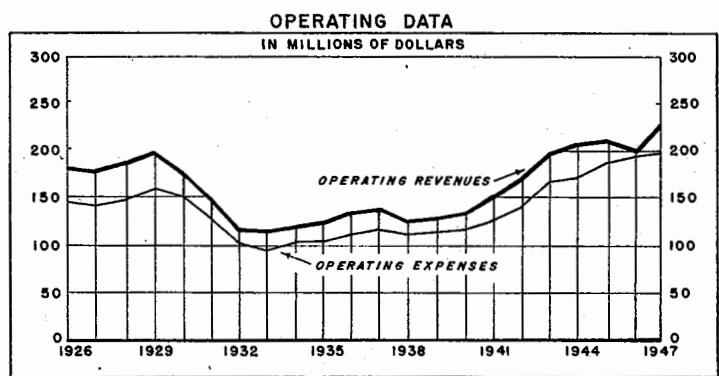
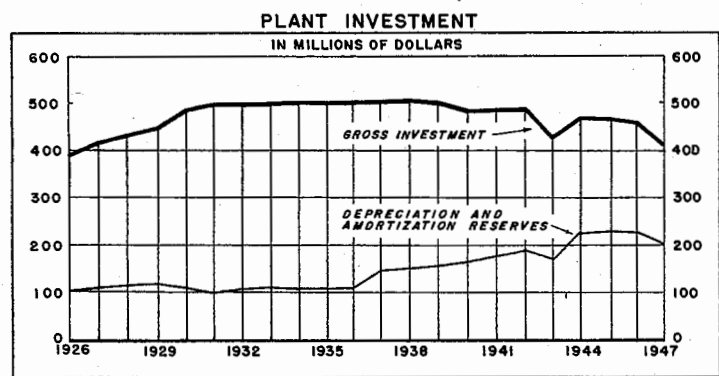
  

| Year | Number of revenue messages transmitted 10/ | Number of employees at close of June | Total compensation | Average compensation per employee per annum 11/ |
|------|--|--------------------------------------|--------------------|---|
| 1926 | 230,824,264                                | 86,383                               | \$110,453,048      | \$1,279   |
| 1927 | 229,609,775                                | 82,831                               | 105,894,900        | 1,278   |
| 1928 | 239,381,297                                | 84,530                               | 110,314,291        | 1,305   |
| 1929 | 250,223,353                                | 94,451                               | 123,672,641        | 1,309   |
| 1930 | 226,459,997                                | 92,148                               | 118,352,226        | 1,284   |
| 1931 | 194,407,188                                | 79,124                               | 98,193,853         | 1,241   |
| 1932 | 154,386,303                                | 66,707                               | 72,937,609         | 1,093   |
| 1933 | 153,656,983                                | 63,871                               | 67,177,708         | 1,052   |
| 1934 | 167,853,876                                | 68,385                               | 77,581,816         | 1,134   |
| 1935 | 173,862,294                                | 65,946                               | 71,956,381         | 1,091   |
| 1936 | 191,259,116                                | 69,776                               | 78,262,310         | 1,122   |
| 1937 | 199,938,186                                | 73,177                               | 84,990,963         | 1,161   |
| 1938 | 185,240,059                                | 63,210                               | 77,199,347         | 1,221   |
| 1939 | 188,081,360                                | 61,493                               | 78,210,974         | 1,272   |
| 1940 | 189,864,165                                | 63,036                               | 81,338,406         | 1,290   |
| 1941 | 209,025,025                                | 70,052                               | 90,855,036         | 1,297   |
| 1942 | 221,672,334                                | 70,120                               | 100,010,258        | 1,426   |
| 1943 | 229,938,371                                | 71,743                               | 120,316,195        | 1,677   |
| 1944 | 230,897,022                                | 66,872                               | 122,310,036        | 1,829   |
| 1945 | 242,048,621                                | 65,188                               | 137,645,377        | 2,112   |
| 1946 | 219,363,381                                | 12/ 63,325                           | 149,956,966        | 2,368   |
| 1947 | 222,477,947                                | 12/ 59,819                           | 153,285,207        | 2,562   |

Source: Annual reports and correspondence.

- ( ) Deficit or other reverse item.
- 1/ Includes carriers consolidated or merged for which annual report data are available. Intercompany duplications have not been excluded.
- 2/ Reflects transfer of \$38,030,000 to depreciation reserve from surplus by Western Union Telegraph Co.
- 3/ In comparing data in this table with returns for prior years, consideration should be given to changes in reporting requirements due to the Uniform System of Accounts effective January 1, 1943.
- 4/ Includes net book cost of plant of Postal Telegraph, Inc. acquired by the Western Union Telegraph Co. in the amount of \$16,754,143 on basis of gross book cost of \$69,320,179 less tentative allowances for depreciation of \$52,566,036.
- 5/ Not comparable with amounts reported for December 31, 1943 because of accounting adjustments for Postal Telegraph plant purchased by the Western Union Telegraph Co. October 7, 1943; comparable 1943 amounts are \$477,431,438 and \$221,701,458, for plant and depreciation allowance, respectively.
- 6/ Includes other long-term debt.
- 7/ Includes capital surplus.
- 8/ Represents operating income before deduction of income taxes.
- 9/ Includes \$3,535,926 charged to capital surplus.
- 10/ Compiled from responses to Telegraph Division Order No. 12, annual reports, and correspondence. Represents principally data as estimated by reporting carriers on basis of actual count for test periods.
- 11/ Data shown for years 1926 to 1933, inclusive, include estimates by reporting carriers. The average shown represents total compensation for the year divided by the number of employees.
- 12/ Represents the number of employees at end of October.

## DEVELOPMENT OF PRINCIPAL WIRE-TELEGRAPH AND OCEAN CABLE CARRIERS 1926-1947



STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 30.--Selected data showing development through the years 1926 to 1947, inclusive, or principal radiotelegraph carriers filing annual reports with the Commission

| Year               | Number of carriers | Investment in plant and equipment | Depreciation and amortization reserves |                     |
|--------------------|--------------------|-----------------------------------|--|---------------------|
|                    |                    |                                   | Amount                                 | Ratio to investment |
| 1926               | 3                  | \$15,800,175                      | 1/                                     | Percent 1/          |
| 1927               | 3                  | 17,149,685                        | 1/                                     | 1/                  |
| 1928               | 4                  | 19,416,405                        | 1/                                     | 1/                  |
| 1929               | 6                  | 21,873,926                        | 1/                                     | 1/                  |
| 1930               | 7                  | 25,930,366                        | 1/                                     | 1/                  |
| 1931               | 7                  | 27,645,360                        | 1/                                     | 1/                  |
| 1932               | 7                  | 28,067,912                        | 1/                                     | 1/                  |
| 1933               | 7                  | 28,020,014                        | \$13,939,453                           | 49.75               |
| 1934               | 7                  | 29,510,312                        | 14,477,479                             | 49.06               |
| 1935               | 7                  | 29,961,277                        | 15,517,713                             | 51.79               |
| 1936               | 7                  | 29,705,069                        | 16,229,761                             | 54.64               |
| 1937               | 7                  | 30,937,264                        | 16,785,834                             | 54.26               |
| 1938               | 7                  | 31,253,165                        | 17,160,001                             | 54.91               |
| 1939               | 7                  | 31,052,187                        | 17,585,811                             | 56.63               |
| 1940 <sup>2/</sup> | 7                  | 29,735,332                        | 16,256,710                             | 54.67               |
| 1941               | 7                  | 29,153,067                        | 16,140,864                             | 55.37               |
| 1942               | 7                  | 28,342,793                        | 15,900,204                             | 56.10               |
| 1943               | 7                  | 26,671,803                        | 15,693,482                             | 58.84               |
| 1944               | 6                  | 26,836,664                        | 16,066,358                             | 59.87               |
| 1945               | 7                  | 28,571,927                        | 16,588,106                             | 58.06               |
| 1946               | 7                  | 34,015,568                        | 16,676,631                             | 49.03               |
| 1947               | 7                  | 36,614,331                        | 17,828,421                             | 48.69               |

| Year               | Capitalization           |                           |                      |                                       |
|--------------------|--------------------------|---------------------------|----------------------|---------------------------------------|
|                    | Capital stock            | Funded debt <sup>3/</sup> | Total capitalization | Ratio of debt to total capitalization |
| 1926               | 1/                       | 1/                        | 1/                   | Percent 1/                            |
| 1927               | 1/                       | 1/                        | 1/                   | 1/                                    |
| 1928               | 1/                       | 1/                        | 1/                   | 1/                                    |
| 1929               | \$14,868,462             | \$150,000                 | \$15,018,462         | 1.00                                  |
| 1930               | 15,921,512               | 151,800                   | 16,073,312           | .94                                   |
| 1931               | 15,921,512               | 228,500                   | 16,150,012           | 1.41                                  |
| 1932               | 13,946,512               | 232,900                   | 14,179,412           | 1.64                                  |
| 1933               | 6,669,500                | 202,900                   | 6,872,400            | 2.95                                  |
| 1934               | 6,669,500                | 3,664,000                 | 10,333,500           | 35.46                                 |
| 1935               | 6,870,400                | 3,649,457                 | 10,519,857           | 34.69                                 |
| 1936               | 6,924,400                | 898,127                   | 7,822,527            | 11.48                                 |
| 1937               | 7,009,600                | 3,519,737                 | 10,529,337           | 33.43                                 |
| 1938               | 7,039,600                | 1,808,210                 | 8,847,810            | 20.44                                 |
| 1939               | 7,040,000                | 708,275                   | 7,748,275            | 9.14                                  |
| 1940 <sup>2/</sup> | 7,040,000                | 22,735                    | 7,062,735            | .32                                   |
| 1941               | 7,040,000                | 19,515                    | 7,059,515            | .28                                   |
| 1942               | 7,040,000                | 33,865                    | 7,073,865            | .48                                   |
| 1943               | 10,035,500               | 83,083                    | 10,118,583           | .82                                   |
| 1944               | 10,035,500               | 61,824                    | 10,097,324           | .61                                   |
| 1945               | 11,139,465               | 42,262                    | 11,181,727           | .38                                   |
| 1946               | <sup>4/</sup> 13,613,708 | 2,459,523                 | 16,073,231           | 15.30                                 |
| 1947               | <sup>4/</sup> 13,613,708 | 4,734,236                 | 18,347,944           | 25.80                                 |

| Year               | Total surplus <sup>5/</sup> | Operating revenues | Operating expenses including depreciation | Operating ratio |
|--------------------|-----------------------------|--------------------|---|-----------------|
|                    |                             |                    |   | Percent         |
| 1926               | 1/                          | \$5,478,223        | \$4,456,233                               | 81.34           |
| 1927               | 1/                          | 5,998,705          | 4,967,468                                 | 82.81           |
| 1928               | 1/                          | 6,846,193          | 5,203,035                                 | 76.00           |
| 1929               | \$1,257,533                 | 7,415,812          | 6,538,429                                 | 88.17           |
| 1930               | 1,251,701                   | 7,060,073          | 6,963,730                                 | 98.64           |
| 1931               | 146,657                     | 6,538,164          | 6,350,082                                 | 97.12           |
| 1932               | 1,374,070                   | 6,002,860          | 6,128,429                                 | 102.09          |
| 1933               | 4,860,890                   | 6,469,721          | 6,346,937                                 | 98.10           |
| 1934               | 4,636,762                   | 7,681,276          | 7,084,480                                 | 92.23           |
| 1935               | 2,792,744                   | 7,956,160          | 7,630,013                                 | 95.90           |
| 1936               | 3,185,134                   | 8,838,323          | 7,912,199                                 | 89.52           |
| 1937               | 2,596,341                   | 10,137,426         | 8,317,426                                 | 82.05           |
| 1938               | 3,225,868                   | 9,786,864          | 8,269,002                                 | 84.45           |
| 1939               | 5,033,373                   | 11,537,077         | 8,669,688                                 | 75.15           |
| 1940 <sup>2/</sup> | <sup>6/</sup> 18,397,822    | 13,187,888         | 9,382,682                                 | 71.15           |
| 1941               | 16,875,885                  | 14,964,398         | 10,329,908                                | 69.03           |
| 1942               | 15,603,331                  | 12,484,129         | 9,230,743                                 | 73.94           |
| 1943               | 12,888,590                  | 13,482,746         | 9,664,803                                 | 71.68           |
| 1944               | 12,997,918                  | 16,784,362         | 12,062,098                                | 71.87           |
| 1945               | 13,673,850                  | 22,459,735         | 15,150,454                                | 67.46           |
| 1946               | 13,059,999                  | 21,775,900         | 20,913,424                                | 96.04           |
| 1947               | 11,469,422                  | 21,741,440         | 22,769,106                                | 104.73          |

See footnotes at end of table.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 30.--Selected data showing development through the years 1926 to 1947, inclusive, of principal radiotelegraph carriers filing annual reports with the Commission --Continued

| Year | Taxes        | Operating income <sup>7/</sup> | Net income transferred to earned surplus | Dividends declared |
|------|--------------|--------------------------------|--|--------------------|
| 1926 | 1/           | \$1,009,862                    | 1/                                       | 1/                 |
| 1927 | 1/           | 1,009,542                      | 1/                                       | 1/                 |
| 1928 | 1/           | 1,570,017                      | 1/                                       | 1/                 |
| 1929 | \$242,571    | 795,622                        | \$966,708                                | \$375,000          |
| 1930 | 185,051      | 71,975                         | 229,089                                  | -                  |
| 1931 | 181,177      | 127,990                        | 64,871                                   | 300,000            |
| 1932 | 158,513      | (238,228)                      | (545,375)                                | 300,000            |
| 1933 | 244,731      | (75,737)                       | (272,024)                                | 8/3,600,000        |
| 1934 | 270,951      | 288,783                        | (23,091)                                 | 8/ 300,000         |
| 1935 | 198,357      | 35,455                         | (319,568)                                | 8/1,400,000        |
| 1936 | 362,796      | 507,135                        | 188,875                                  | 521,463            |
| 1937 | 623,678      | 1,146,998                      | 1,286,537                                | 1,375,818          |
| 1938 | 526,464      | 895,932                        | 289,497                                  | 289,000            |
| 1939 | 753,403      | 2,010,313                      | 1,425,379                                | 97,000             |
| 1940 | 2/ 1,497,498 | 3,318,629                      | 2,085,595                                | 9/ 838,000         |
| 1941 | 2,354,618    | 3,686,060                      | 1,637,557                                | 2,452,050          |
| 1942 | 3,376,278    | 2,753,285                      | 851,874                                  | 2,069,480          |
| 1943 | 4,018,531    | 3,408,930                      | 2,069,500                                | 920,000            |
| 1944 | 5,484,607    | 4,501,771                      | 1,664,327                                | 9/1,550,000        |
| 1945 | 6,859,725    | 7,172,304                      | 2,268,174                                | 850,000            |
| 1946 | 772,720      | 468,886                        | 313,034                                  | 872,000            |
| 1947 | 941,056      | (1,931,575)                    | (1,573,781)                              | 5,000              |

| Year | Number of revenue messages transmitted <sup>10/</sup> | Number of employees at close of June | Total compensation <sup>11/</sup> | Average compensation per employee per annum <sup>12/</sup> |
|------|---|--------------------------------------|-----------------------------------|--|
| 1926 | 3,584,893   | 1,266                                | \$2,211,267                       | \$1,747  |
| 1927 | 3,785,696   | 1,461                                | 2,338,018                         | 1,600  |
| 1928 | 4,361,951   | 1,577                                | 2,703,857                         | 1,715  |
| 1929 | 5,091,780   | 1,868                                | 3,378,499                         | 1,809  |
| 1930 | 5,151,015   | 2,119                                | 3,809,005                         | 1,798  |
| 1931 | 4,863,396   | 1,806                                | 3,068,272                         | 1,699  |
| 1932 | 4,496,809   | 1,843                                | 2,831,003                         | 1,536  |
| 1933 | 4,908,986   | 1,834                                | 2,837,633                         | 1,547  |
| 1934 | 5,147,771   | 2,245                                | 3,557,827                         | 1,585  |
| 1935 | 6,520,542   | 2,641                                | 3,945,584                         | 1,494  |
| 1936 | 7,698,393   | 2,779                                | 4,228,295                         | 1,522  |
| 1937 | 9,189,881   | 2,910                                | 4,831,155                         | 1,660  |
| 1938 | 8,484,408   | 2,946                                | 5,038,486                         | 1,710  |
| 1939 | 9,139,719   | 2,951                                | 5,395,162                         | 1,828  |
| 1940 | 2/ 8,589,122  | 3,097                                | 5,791,001                         | 1,870  |
| 1941 | 8,656,265   | 3,365                                | 6,682,149                         | 1,986  |
| 1942 | 4,944,236   | 3,023                                | 6,827,668                         | 2,259  |
| 1943 | 5,832,128   | 3,144                                | 8,087,833                         | 2,572  |
| 1944 | 6,880,041   | 3,340                                | 10,244,629                        | 3,067  |
| 1945 | 10,518,080  | 3,880                                | 14,216,543                        | 3,664  |
| 1946 | 12,671,740  | 13/ 5,969                            | 17,832,605                        | 2,988  |
| 1947 | 13,213,935  | 13/ 6,261                            | 19,368,981                        | 3,094  |

Source: Annual reports, correspondence, and other reports. Intercompany duplications, if any, have not been excluded.

( ) Deficit or other reverse item.

1/ Data not available.

2/ In comparing data in this table, consideration should be given to the effect of changes in reporting requirements due to the Uniform System of Accounts effective January 1, 1940.

3/ Includes other long-term debt beginning with the year 1940.

4/ Includes capital stock subscribed--unissued, amounting to \$282,500 and \$182,500 for the years 1946 and 1947, respectively.

5/ Includes capital surplus beginning with the year 1940.

6/ The increase was due principally to adjustments made by Mackay Radio and Telegraph Co. (California) and Mackay Radio and Telegraph Co. (Delaware) in connection with the reorganization of Postal Telegraph and Cable Corporation and The Associated Companies.

7/ Beginning with the year 1940, the figures shown are before deduction of income taxes.

8/ Includes \$3,600,000, \$300,000, and \$400,000 charged during the years 1933, 1934, and 1935 respectively, to surplus arising from reduction of capital stock.

9/ Includes \$150,000 and \$246,420 charged to capital surplus during the years 1940 and 1944, respectively.

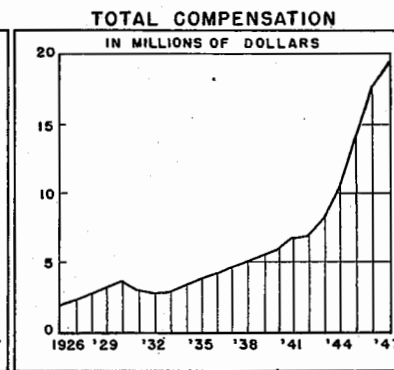
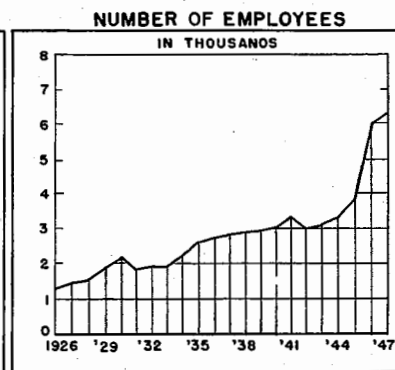
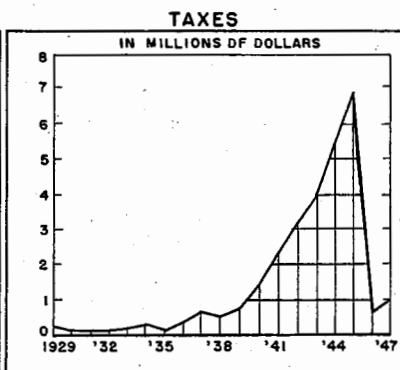
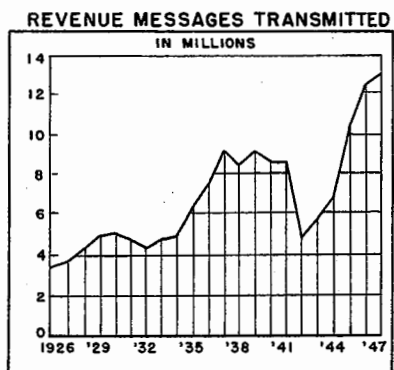
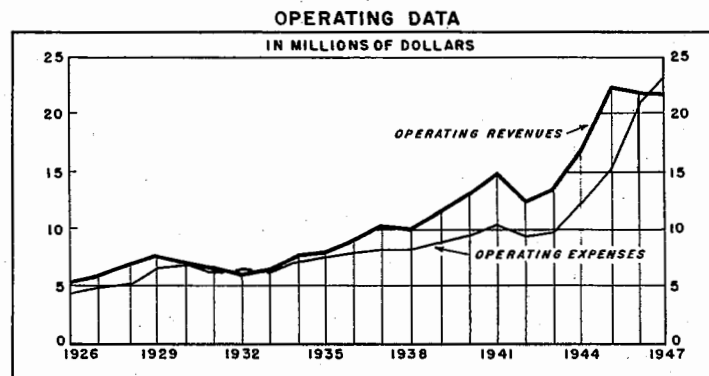
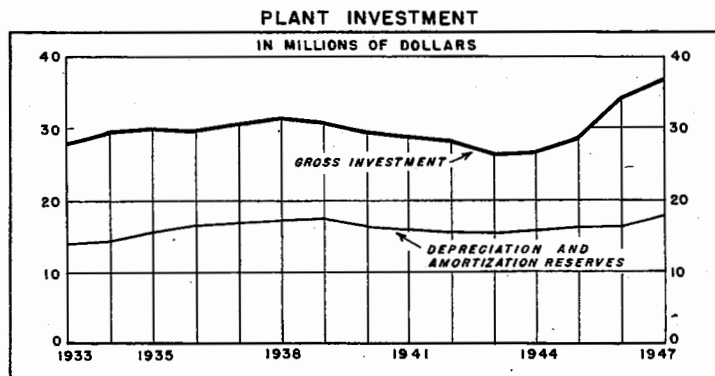
10/ Includes data estimated by reporting carriers.

11/ Includes estimated data for the years 1926 to 1933, inclusive.

12/ Represents total compensation for the year divided by the number of employees.

13/ Represents the number of employees at end of October.

## DEVELOPMENT OF PRINCIPAL RADIOTELEGRAPH CARRIERS 1926-1947



## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 31.--Domestic service classification messages and other domestic transmissions handled by principal wire-telegraph and ocean-cable carriers <sup>1/</sup>

(Year ended December 31, 1947)

| Classes of messages or services                     | Wire-telegraph                      |   |                     | Ocean-cable                         |   |                     |
|---|-------------------------------------|---|---------------------|-------------------------------------|---|---------------------|
|   | Number of messages or transmissions | Message revenues (respondents' portion) |                     | Number of messages or transmissions | Message revenues (respondents' portion) |                     |
|   |                                     | Amount                                  | Average per message |                                     | Amount                                  | Average per message |
| <b>Messages:</b>                                    |                                     |   |                     |                                     |   |                     |
| <b>Public:</b>                                      |                                     |   |                     |                                     |   |                     |
| <b>General:</b>                                     |                                     |   |                     |                                     |   |                     |
| Full-rate .....                                     | 134,733,184                         | \$115,823,870                           | \$0.8597            | 314,829                             | \$436,997                               | \$1.3880            |
| Day letter .....                                    | 12,308,758                          | 15,100,283                              | 1.2268              | 43,156                              | 66,473                                  | 1.5403              |
| Night letter .....                                  | 31,404,517                          | 20,852,322                              | .6640               | 277,861                             | 266,295                                 | .9584               |
| Serials--full-rate(sections)                        | 8,049,540                           | 5,468,997                               | .6794               | -                                   | -                                       | -                   |
| Serials--longrams (sections)                        | -                                   | -                                       | -                   | -                                   | -                                       | -                   |
| Greetings, etc. ....                                | -                                   | -                                       | -                   | -                                   | -                                       | -                   |
| <b>U. S. Government:</b>                            |                                     |   |                     |                                     |   |                     |
| Other than weather .....                            | 2,884,025                           | 2,967,506                               | 1.0289              | 5,066                               | 12,683                                  | 2.5036              |
| Weather .....                                       | 223,157                             | 234,049                                 | 1.0488              | -                                   | -                                       | -                   |
| Press .....   | 11,595,890                          | 2,906,617                               | .2507               | 4,844                               | 8,678                                   | 1.7915              |
| Money order .....                                   | 8,512,200                           | 7,848,812                               | .9221               | 17,519                              | 20,851                                  | 1.1902              |
| Contract .....                                      | 591,673                             | 522,351                                 | .8828               | -                                   | -                                       | -                   |
| Cable and Radio (domestic haul):                    |                                     |   |                     |                                     |   |                     |
| Foreign .....                                       | 9,250,747                           | 6,346,230                               | .6860               | 2/                                  | 286,633                                 | -                   |
| Insular .....                                       | 600,809                             | 415,090                                 | .6909               | 2/                                  | 2,882                                   | -                   |
| Marine .....  | 3/                                  | 3/                                      | -                   | -                                   | -                                       | -                   |
| Other messages .....                                | -                                   | -                                       | -                   | 216                                 | 251                                     | 1.1620              |
| <b>Total messages</b> .....                         | <u>4/220,154,500</u>                | <u>178,486,127</u>                      | <u>.8107</u>        | <u>2/663,491</u>                    | <u>6/ 1,101,743</u>                     | <u>6/1.2242</u>     |
| <b>Other transmissions:</b>                         |                                     |   |                     |                                     |   |                     |
| <b>News (CND):</b>                                  |                                     |   |                     |                                     |   |                     |
| Ticker service .....                                | 7/                                  | 3,933,931                               | -                   | -                                   | -                                       | -                   |
| Message service .....                               | 3,931,029                           | 795,178                                 | -                   | -                                   | -                                       | -                   |
| Facsimile .....                                     | 560                                 | 2,000                                   | -                   | -                                   | -                                       | -                   |
| Telephone .....                                     | 537,644                             | 617,161                                 | -                   | -                                   | -                                       | -                   |
| <b>Total other transmissions</b> .....              | -                                   | -                                       | -                   | -                                   | -                                       | -                   |
| <b>Total messages and other transmissions</b> ..... | -                                   | <u>183,834,397</u>                      | -                   | -                                   | <u>1,101,743</u>                        | -                   |

Note.--Messages are principally estimated by reporting carriers on basis of actual count for test periods. The number of words in connection with "Domestic service classification" messages are not required to be reported.

<sup>1/</sup> Includes international messages (primarily Canadian and Mexican) transmitted in accordance with carriers' rules governing domestic traffic.

<sup>2/</sup> Data not available.

<sup>3/</sup> About 509,000 marine messages were handled during the year, with related revenue of approximately \$288,000, which are included in data reported above for Public, U. S. Government and Press messages.

<sup>4/</sup> Includes 9,851,556 messages representing the domestic haul on cable and radio messages. These messages are also included in tables 32 and 33 as foreign and marine.

<sup>5/</sup> Excludes the number of domestic haul messages which were not reported.

<sup>6/</sup> Includes revenue from domestic haul messages amounting to \$289,515 for which the number of messages was not reported. This amount was deducted from the total revenue before computing the average per message.

<sup>7/</sup> Number of tickers: 5,164.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

141

Table 32.--Foreign service classification messages and other foreign transmissions handled by principal ocean-cable carriers 1/

(Year ended December 31, 1947)

| Classes of messages or services                     | Number of words    | Number of messages or transmissions | Message revenues (respondents' portion) |                  |                     |
|---|--------------------|-------------------------------------|---|------------------|---------------------|
|   |                    |                                     | Amount                                  | Average per word | Average per message |
| <b>Messages:</b>                                    |                    |                                     |   |                  |                     |
| <b>Public:</b>                                      |                    |                                     |   |                  |                     |
| <b>General:</b>                                     |                    |                                     |   |                  |                     |
| Full-rate urgent .....                              | 772,490            | 35,169                              | \$181,824                               | \$0.2354         | \$5.1700            |
| Full-rate ordinary .....                            | 38,315,501         | 1,888,295                           | 4,304,207                               | <u>2/</u> .1123  | 2.2794              |
| CDE urgent .....                                    | 33,162             | 1,883                               | 6,178                                   | .1863            | 3.2809              |
| CDE ordinary .....                                  | 10,271,602         | 627,303                             | 1,042,422                               | .1015            | 1.6618              |
| Deferred (LC) .....                                 | 76,731,134         | 4,032,796                           | 5,576,411                               | <u>2/</u> .0727  | 1.3828              |
| Letter (DLT and NLT) .....                          | 154,046,789        | 4,123,375                           | 7,121,212                               | .0462            | 1.7270              |
| <b>Greetings, etc.:</b>                             |                    |                                     |   |                  |                     |
| EFM .....   | 433,868            | 31,017                              | 8,225                                   | .0190            | .2652               |
| Other than EFM .....                                | 652,866            | 39,969                              | 27,322                                  | .0418            | .6836               |
| U. S. Government .....                              | 7,751,695          | 81,846                              | 365,063                                 | .0471            | 4.4604              |
| Other Governments .....                             | 21,316,710         | 232,685                             | 1,112,083                               | .0522            | 4.7793              |
| Press .....   | 30,987,370         | 402,588                             | 876,819                                 | .0283            | 2.1780              |
| Money-order .....                                   | 352,028            | 14,586                              | 12,635                                  | .0359            | .8662               |
| Other messages .....                                | <u>3/</u>          | <u>3/</u>                           | 140,043                                 | -                | -                   |
| Adjustments .....                                   | -                  | -                                   | (18,981)                                | -                | -                   |
| <b>Total messages .....</b>                         | <b>341,665,215</b> | <b>11,511,512</b>                   | <b>4/ 20,755,463</b>                    | <b>4/ .0603</b>  | <b>4/ 1.7909</b>    |
| <b>Other transmissions:</b>                         |                    |                                     |   |                  |                     |
| <b>News (CND):</b>                                  |                    |                                     |   |                  |                     |
| Ticker service .....                                | -                  | -                                   | -                                       | -                | -                   |
| Message service .....                               | 679,815            | 22,686                              | 23,793                                  | -                | -                   |
| Photogram .....                                     | -                  | -                                   | -                                       | -                | -                   |
| Telephone .....                                     | -                  | -                                   | -                                       | -                | -                   |
| <b>Total other transmissions ....</b>               | <b>-</b>           | <b>-</b>                            | <b>-</b>                                | <b>-</b>         | <b>-</b>            |
| <b>Total messages and other transmissions .....</b> | <b>-</b>           | <b>-</b>                            | <b>20,779,256</b>                       | <b>-</b>         | <b>-</b>            |

Note.--Words and messages are principally estimated by reporting carriers on basis of actual count for test periods.

( ) Deficit or other reverse item.

1/ Includes insular messages. International messages (primarily Canadian and Mexican) transmitted in accordance with carriers' rules governing domestic traffic are included under "Domestic service classification" in table.

2/ The full-rate ordinary classification average per word is low compared with that for deferred rates because of the inclusion of a large volume of low rate traffic handled wholly within certain Latin American countries for which there are no comparable deferred rates.

3/ Data not available.

4/ Includes \$140,043 revenue for which the number of messages is not available. This amount was deducted from the total revenue before computing the average per-word and average per message.





|  |            |         |             |          |          |             |            |            |          |          |
|--|------------|---------|-------------|----------|----------|-------------|------------|------------|----------|----------|
| Messages:                                    |            |         |             |          |          |             |            |            |          |          |
| General:                                     |            |         |             |          |          |             |            |            |          |          |
| Full-rate .....                              | -          | -       | -           | -        | -        | 507,594     | 29,129     | \$26,879   | \$0.0530 | \$0.9228 |
| Day letter .....                             | -          | -       | -           | -        | -        | 113,417     | 2,662      | 3,002      | .0265    | 1.1277   |
| Night letter .....                           | -          | -       | -           | -        | -        | 723,108     | 18,365     | 12,737     | .0176    | .6935    |
| Ordinary .....                               | 10,135,118 | 667,967 | \$1,087,378 | \$0.1073 | \$1.6279 | 39,948,175  | 2,010,008  | 4,363,275  | .1092    | 2.1708   |
| Ordinary CDE .....                           | 277,743    | 31,654  | 16,989      | .0612    | .5367    | 12,000,601  | 707,820    | 986,883    | .0822    | 1.3943   |
| Deferred (LC) .....                          | -          | -       | -           | -        | -        | 69,793,493  | 3,651,516  | 3,961,774  | .0568    | 1.0850   |
| Letter (DLF and NLT) .....                   | -          | -       | -           | -        | -        | 163,396,176 | 4,434,615  | 6,356,258  | .0389    | 1.4333   |
| Radiomail .....                              | -          | -       | -           | -        | -        | -           | -          | -          | -        | -        |
| Night radiotelegrams (NRT) .....             | 702,110    | 41,727  | 67,516      | .0962    | 1.6180   | 702,110     | 41,727     | 67,516     | .0962    | 1.6180   |
| Sea letter telegrams (SLT) .....             | 1,129,058  | 48,905  | 67,642      | .0599    | 1.3831   | 1,129,058   | 48,905     | 67,642     | .0599    | 1.3831   |
| Short cruise radiotelegrams .....            | -          | -       | -           | -        | -        | -           | -          | -          | -        | -        |
| Harbor radiotelegrams .....                  | -          | -       | -           | -        | -        | -           | -          | -          | -        | -        |
| Other general .....                          | 8,000      | 320     | 450         | .0563    | 1.4063   | 685,094     | 32,817     | 72,605     | .1060    | 2.2124   |
| Serial service .....                         | -          | -       | -           | -        | -        | -           | -          | -          | -        | -        |
| Greetings and other flat-rate:               |            |         |             |          |          |             |            |            |          |          |
| EFM .....                                    | -          | -       | -           | -        | -        | 2,338,320   | 167,728    | 40,127     | .0172    | .2392    |
| Other than EFM .....                         | 106,621    | 13,325  | 17,021      | .1596    | 1.2774   | 5,049,150   | 224,189    | 260,372    | .0516    | 1.1614   |
| Press (per word basis) .....                 | 51,289     | 285     | 2,812       | .0548    | 9.8667   | 42,386,091  | 290,338    | 1,070,670  | .0253    | 3.6877   |
| U.S. Government:                             |            |         |             |          |          |             |            |            |          |          |
| Full-rate .....                              | -          | -       | -           | -        | -        | 6,505       | 872        | 334        | .0513    | .3830    |
| Day letter .....                             | -          | -       | -           | -        | -        | -           | -          | 1          | -        | -        |
| Night letter .....                           | -          | -       | -           | -        | -        | 38          | 1          | 2          | .0526    | 2.0000   |
| Ordinary .....                               | 11,315     | 1,005   | 923         | .0816    | .9184    | 2,270,958   | 37,096     | 166,390    | .0733    | 4.4854   |
| Ordinary CDE .....                           | -          | -       | -           | -        | -        | 8,628,887   | 51,895     | 319,008    | .0370    | 6.1472   |
| Weather .....                                | 369,537    | 37,933  | 34,348      | .0929    | .9055    | 653,308     | 62,849     | 50,498     | .0773    | .8035    |
| Other U.S. Government .....                  | 5,184      | 549     | 500         | .0965    | .9107    | 74,515      | 2,248      | 4,281      | .0575    | 1.9044   |
| Total U.S. Government .....                  | 386,036    | 39,487  | 35,771      | .0927    | .9059    | 11,634,211  | 154,961    | 540,514    | .0465    | 3.4881   |
| Other governments .....                      | 3,423      | 358     | 49          | .0143    | .1369    | 17,121,946  | 295,740    | 841,859    | .0492    | 2.8466   |
| Other messages .....                         | -          | -       | -           | -        | -        | 46,221      | 1,168      | 6,489      | .1404    | 5.5557   |
| Adjustments .....                            | -          | -       | -           | -        | -        | -           | -          | 205,853    | -        | -        |
| Unclassified .....                           | 175,117    | 13,002  | 17,060      | .0974    | 1.3121   | 175,117     | 13,002     | 17,060     | .0974    | 1.3121   |
| Domestic haul (included above) .....         | 1,757,645  | 112,534 | 4/ 62,309   | 4/ .0293 | 4/ .4572 | 53,569,354  | 1,201,523  | 1,597,152  | .0298    | 1.3293   |
| Total messages .....                         | 12,974,515 | 857,030 | 1,312,688   | .1012    | 1.5317   | 367,749,882 | 12,124,690 | 18,901,515 | .0514    | 1.5589   |
| Other transmissions:                         |            |         |             |          |          |             |            |            |          |          |
| News service (scheduled transmission) .....  | -          | 730     | 12,115      | -        | -        | -           | -          | 363,100    | -        | -        |
| Facsimile or photogram .....                 | -          | -       | -           | -        | -        | -           | 1,859      | 39,775     | -        | -        |
| Broadcast-program .....                      | -          | -       | -           | -        | -        | -           | -          | 317,003    | -        | -        |
| Telephone .....                              | -          | -       | -           | -        | -        | -           | 134,382    | 339,565    | -        | -        |
| Other transmissions .....                    | -          | -       | -           | -        | -        | -           | -          | 291,486    | -        | -        |
| Total other transmissions .....              | -          | -       | -           | -        | -        | -           | -          | 1,350,929  | -        | -        |
| Total messages and other transmissions ..... | -          | -       | -           | -        | -        | -           | -          | 20,252,444 | -        | -        |

Note.--Represents data as reported by carriers and includes estimates in some instances.

1/ International messages (primarily Canadian and Mexican) transmitted in accordance with carriers' rules governing domestic traffic are included under "Domestic service classification." Insular messages are included under "Foreign service classification."

2/ Reported in minutes: 1,721,474.

3/ See total; not further classified.

4/ Includes revenue amounting to \$10,859 for which the number of words and messages was not reported. This amount was deducted before computing the average revenue per word and average revenue per message.

Table 34.--Analysis of international telegraph traffic by countries  
(Year ended December 31, 1947)

| Country   | Outbound - from the United States |                    |                  |                  | Inbound - to the United States |                    |                   |
|---|-----------------------------------|--------------------|------------------|------------------|--------------------------------|--------------------|-------------------|
|   | Messages                          | Words              | Revenue          | Foreign payouts  | Messages                       | Words              | Revenue           |
| <b>Europe, Africa and the Near East:</b>              |                                   |                    |                  |                  |                                |                    |                   |
| Algeria .....   | 11,137                            | 367,120            | \$16,329         | \$26,020         | 10,166                         | 320,902            | \$21,901          |
| Arabia .....  | 15,481                            | 583,781            | (31,284)         | 130,161          | 12,069                         | 391,734            | 17,013            |
| Austria .....   | 46,006                            | 1,586,331          | 78,656           | 27,168           | 56,003                         | 1,942,610          | 23,584            |
| Belgian Congo .....                                   | 14,696                            | 466,122            | (2,231)          | 55,984           | 13,385                         | 391,462            | 43,595            |
| Belgium .....   | 239,009                           | 7,167,697          | 325,924          | 241,242          | 244,559                        | 6,600,809          | 673,792           |
| British East Africa .....                             | 13,257                            | 398,993            | 11,379           | 36,098           | 12,820                         | 363,988            | 7,747             |
| British West Africa .....                             | 9,505                             | 297,910            | 5,552            | 28,423           | 10,166                         | 279,626            | 4,653             |
| Czechoslovakia .....                                  | 60,222                            | 1,948,185          | 26,942           | 126,398          | 55,691                         | 1,996,493          | 141,026           |
| Denmark .....   | 78,514                            | 2,317,844          | 96,342           | 102,978          | 78,373                         | 2,000,189          | 117,489           |
| Egypt .....   | 77,389                            | 3,314,933          | 41,772           | 368,913          | 80,781                         | 2,747,209          | 271,966           |
| Finland .....   | 27,006                            | 833,501            | (5,446)          | 72,589           | 29,841                         | 769,192            | 84,782            |
| France .....  | 478,939                           | 18,030,010         | 667,861          | 609,281          | 408,898                        | 13,459,282         | 1,214,998         |
| Germany .....   | 182,905                           | 7,320,885          | 261,036          | 222,371          | 291,423                        | 9,138,650          | 399,798           |
| Greece .....  | 104,172                           | 3,854,120          | 33,422           | 285,267          | 76,319                         | 3,313,661          | 183,653           |
| Hungary .....   | 27,812                            | 947,408            | 766              | 69,001           | 21,801                         | 768,147            | 60,006            |
| Iceland .....   | 13,569                            | 403,234            | (2,707)          | 35,648           | 16,239                         | 440,051            | 54,981            |
| Iran .....  | 39,231                            | 1,158,762          | (76,681)         | 160,350          | 40,152                         | 1,210,342          | 140,758           |
| Iraq .....  | 12,778                            | 381,515            | (17,793)         | 66,293           | 13,325                         | 34,873             | 34,873            |
| Italy .....   | 349,962                           | 10,372,136         | 141,462          | 672,900          | 301,505                        | 8,876,493          | 557,522           |
| Lebanon .....   | 21,352                            | 625,956            | 56,667           | 24,565           | 9,790                          | 200,960            | 13,454            |
| Liberia .....   | 11,155                            | 447,292            | 40,068           | 10,049           | 14,985                         | 550,301            | 49,659            |
| Morocco .....   | 36,822                            | 1,058,815          | 48,296           | 55,344           | 32,565                         | 949,603            | 78,835            |
| Netherlands .....                                     | 243,769                           | 7,262,750          | 362,952          | 214,277          | 243,172                        | 6,256,341          | 385,412           |
| Norway .....  | 116,538                           | 3,166,911          | 20,085           | 253,792          | 101,117                        | 2,363,924          | 249,422           |
| Palestine .....                                       | 74,244                            | 2,131,750          | 80,206           | 153,885          | 71,205                         | 1,981,898          | 53,787            |
| Persian Gulf .....                                    | 10,163                            | 645,877            | (33,671)         | 117,749          | 8,406                          | 541,431            | 47,811            |
| Poland .....  | 28,242                            | 1,394,895          | 826              | 109,076          | 27,439                         | 928,910            | 95,469            |
| Portugal .....  | 93,951                            | 3,046,319          | (35,440)         | 282,136          | 73,068                         | 2,115,015          | 216,123           |
| Rumania .....   | 18,212                            | 686,960            | (8,599)          | 68,929           | 10,464                         | 269,985            | 75,371            |
| Spain .....   | 137,934                           | 3,853,629          | 70,117           | 295,028          | 113,464                        | 3,067,102          | 278,310           |
| Sweden .....  | 238,748                           | 7,299,876          | 71,560           | 523,455          | 236,374                        | 6,507,856          | 557,033           |
| Switzerland .....                                     | 323,959                           | 9,703,308          | 303,083          | 531,788          | 274,213                        | 7,375,161          | 516,120           |
| Syria .....   | 24,120                            | 690,284            | 1,165            | 83,881           | 28,309                         | 786,873            | 29,543            |
| Turkey .....  | 77,503                            | 2,162,127          | (78,838)         | 403,338          | 74,264                         | 1,705,599          | 355,123           |
| Union of South Africa .....                           | 154,545                           | 5,179,383          | 181,971          | 422,461          | 158,577                        | 5,047,929          | 162,892           |
| U. S. S. R. ....                                      | 94,945                            | 9,063,304          | 107,670          | 409,222          | 107,415                        | 8,213,870          | 329,055           |
| United Kingdom and Eire .....                         | 1,562,916                         | 61,814,856         | 3,614,361        | 330,637          | 1,541,751                      | 59,577,600         | 2,471,192         |
| Yugoslavia .....                                      | 22,603                            | 1,674,332          | 7,105            | 100,128          | 16,083                         | 964,096            | 81,287            |
| All other countries .....                             | 91,105                            | 2,845,740          | (49,254)         | 346,847          | 99,118                         | 3,249,666          | 162,844           |
| <b>Total .....</b>                                    | <b>5,184,416</b>                  | <b>186,504,851</b> | <b>6,331,631</b> | <b>8,073,672</b> | <b>5,015,295</b>               | <b>168,073,661</b> | <b>10,262,879</b> |
| <b>West Indies, Central, North and South America:</b> |                                   |                    |                  |                  |                                |                    |                   |
| Argentina .....                                       | 474,547                           | 14,891,162         | 621,258          | 644,810          | 453,669                        | 13,157,352         | 1,168,362         |
| Bahamas .....   | 26,691                            | 664,932            | 28,774           | 28,508           | 40,072                         | 947,791            | 35,734            |
| Bermuda .....   | 34,037                            | 811,265            | 19,757           | 42,361           | 41,516                         | 872,987            | 5,789             |
| Bolivia .....   | 27,014                            | 1,038,062          | 46,548           | 27,520           | 26,734                         | 639,246            | 88,641            |

|   |                   |                    |                   |                   |                   |                    |                   |
|---|-------------------|--------------------|-------------------|-------------------|-------------------|--------------------|-------------------|
| Brazil .....                            | 498,025           | 13,894,662         | 470,650           | 681,351           | 569,052           | 15,126,090         | 872,440           |
| British West Indies 1/ .....            | 20,157            | 467,235            | 5,291             | 37,899            | 7,599             | 138,745            | 2,624             |
| Canada .....                            | 220,504           | 6,580,196          | 16,490            | 43,822            | 260,803           | 9,228,745          | 541               |
| Chile .....                             | 109,880           | 3,131,645          | 138,434           | 110,773           | 110,100           | 2,841,470          | 341,068           |
| Colombia .....                          | 201,406           | 5,109,584          | 212,242           | 250,769           | 195,350           | 4,240,573          | 497,177           |
| Costa Rica .....                        | 38,571            | 1,078,755          | 63,441            | 29,650            | 38,484            | 980,010            | 68,081            |
| Cuba .....                              | 456,616           | 10,897,927         | 617,813           | 105,916           | 487,614           | 12,229,917         | 547,683           |
| Dominican Republic .....                | 53,808            | 1,358,740          | 114,849           | 3,884             | 57,152            | 1,379,747          | 109,087           |
| Ecuador .....                           | 59,258            | 1,706,701          | 110,436           | 43,103            | 47,861            | 1,092,892          | 152,895           |
| French West Indies .....                | 10,216            | 293,596            | 6,042             | 22,828            | 8,087             | 218,608            | 22,064            |
| Guatemala .....                         | 52,405            | 1,383,727          | 115,132           | 17,066            | 54,137            | 1,262,641          | 100,289           |
| Haiti .....                             | 28,998            | 773,071            | 65,701            | 3,206             | 30,773            | 632,302            | 53,411            |
| Honduras .....                          | 22,860            | 611,476            | 42,579            | 14,419            | 26,746            | 560,909            | 52,827            |
| Jamaica .....                           | 19,824            | 496,932            | 16,329            | 28,345            | 18,895            | 436,385            | 12,650            |
| Mexico .....                            | 91,650            | 2,559,428          | 136,261           | 82,467            | 87,568            | 2,536,109          | 140,691           |
| Netherlands West Indies .....           | 38,622            | 1,169,422          | 89,283            | 29,858            | 47,762            | 1,227,602          | 132,688           |
| Nicaragua .....                         | 27,185            | 724,247            | 49,713            | 10,326            | 33,281            | 617,801            | 43,866            |
| Panama .....                            | 89,810            | 2,521,012          | 202,743           | 17,306            | 100,184           | 2,344,695          | 212,379           |
| Peru .....                              | 87,197            | 2,600,706          | 96,801            | 137,757           | 82,902            | 1,907,850          | 220,240           |
| Puerto Rico .....                       | 152,717           | 3,558,263          | 200,754           | 72,218            | 152,569           | 3,492,258          | 227,057           |
| Salvador .....                          | 31,133            | 809,154            | 50,733            | 20,191            | 26,441            | 536,448            | 30,100            |
| Trinidad .....                          | 23,067            | 589,381            | 13,851            | 36,083            | 22,816            | 555,103            | 10,614            |
| Uruguay .....                           | 72,790            | 2,107,836          | 61,298            | 131,086           | 65,074            | 1,518,360          | 204,361           |
| Venezuela .....                         | 224,786           | 6,451,912          | 502,149           | 132,219           | 243,691           | 6,522,511          | 706,173           |
| All other countries .....               | 45,473            | 1,267,725          | 38,587            | 60,612            | 38,535            | 852,056            | 43,499            |
| <b>Total .....</b>                      | <b>3,235,447</b>  | <b>89,548,754</b>  | <b>4,153,939</b>  | <b>2,866,363</b>  | <b>3,375,467</b>  | <b>88,100,203</b>  | <b>6,103,031</b>  |
| <b>Asia and Oceania:</b>                |                   |                    |                   |                   |                   |                    |                   |
| Australia .....                         | 143,567           | 5,343,689          | 150,928           | 281,834           | 161,504           | 5,228,848          | 106,988           |
| Ceylon .....                            | 23,957            | 646,953            | 24,836            | 55,504            | 24,866            | 752,464            | 20,736            |
| China .....                             | 415,281           | 12,788,746         | (774,386)         | 2,050,475         | 356,638           | 10,907,557         | 1,490,430         |
| Guam .....                              | 23,898            | 690,590            | 73,574            | 31                | 35,448            | 1,026,010          | 79,890            |
| Hawaii .....                            | 262,670           | 11,914,213         | 463,167           | 9,249             | 303,089           | 8,473,094          | 421,912           |
| India .....                             | 264,439           | 8,509,911          | 419,628           | 615,739           | 253,845           | 8,127,305          | 405,284           |
| Japan .....                             | 88,912            | 2,622,259          | 116,040           | 132,698           | 200,660           | 5,388,303          | 186,745           |
| Korea .....                             | 25,593            | 689,810            | 27,794            | 6                 | 70,905            | 1,729,295          | 65,507            |
| Malay States .....                      | 59,788            | 1,786,539          | 39,464            | 188,089           | 59,622            | 1,723,582          | 47,498            |
| Netherlands East Indies .....           | 23,060            | 923,514            | 38,809            | 80,979            | 26,381            | 1,094,701          | 48,466            |
| New Zealand .....                       | 36,373            | 1,213,832          | 32,841            | 63,157            | 42,245            | 1,314,304          | 7,983             |
| Okinawa .....                           | 8,630             | 234,288            | 16,880            | 12                | 22,492            | 483,338            | 34,334            |
| Philippines .....                       | 337,893           | 11,597,183         | 923,095           | 123,542           | 412,742           | 14,218,329         | 1,052,436         |
| Siam (Thailand) .....                   | 23,322            | 750,456            | 39,996            | 48,249            | 24,664            | 775,667            | 144,650           |
| All other countries .....               | 25,833            | 936,104            | 14,444            | 104,284           | 28,754            | 951,263            | 59,794            |
| <b>Total .....</b>                      | <b>1,763,216</b>  | <b>60,648,087</b>  | <b>1,607,110</b>  | <b>3,753,848</b>  | <b>2,023,855</b>  | <b>62,224,060</b>  | <b>4,172,653</b>  |
| <b>Same destination or origin .....</b> | <b>13,982</b>     | <b>429,493</b>     | <b>20,655</b>     | <b>707</b>        | <b>36,062</b>     | <b>746,517</b>     | <b>22,890</b>     |
| <b>Adjustments .....</b>                | <b>-</b>          | <b>-</b>           | <b>65,835</b>     | <b>-</b>          | <b>-</b>          | <b>-</b>           | <b>147,048</b>    |
| <b>Grand Total .....</b>                | <b>10,197,061</b> | <b>337,131,185</b> | <b>12,179,170</b> | <b>14,694,590</b> | <b>10,450,679</b> | <b>319,144,441</b> | <b>20,708,501</b> |

( ) Indicates reverse item.  
1/ Points not named.

Source: Responses to F.C.C. Order No. 85.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 35.--Wire-telegraph employees of Western Union Telegraph Company, classified as to character of service rendered and hourly rate of pay at end of October, 1947

(Excluding ocean-cable employees)

| No. | Classification according to occupation                                  | Number of employees in continental U. S. at end of October |        |        | Number of employees outside continental United States at end of October | Employees in continental U. S. at end of October |   |
|-----|---|--|--------|--------|---|--|---|
|     |   | Male   | Female | Total  |   | Total number of weekly hours scheduled           | Total amount of weekly compensation scheduled |
| 1   | Officials and Managerial Assistants.....                                | 368  | 9      | 377    | 1   | 13,448   | \$48,217                                      |
| 2   | (1) General and assistant general officers.....                         | 69   | 2      | 71     | -   | 2,485  | 15,463  |
| 3   | (2) Other officials and assistants.....                                 | 299  | 7      | 306    | 1   | 10,963   | 32,754  |
| 4   | Professional and Semi-professional Employees                            | 895  | 74     | 969    | -   | 34,776   | 78,635  |
| 5   | (1) Engineers and engineering assistants.                               | 473  | 28     | 501    | -   | 17,555   | 38,690  |
| 6   | (2) Other professional and semi-professional employees.....             | 422  | 46     | 468    | -   | 17,221   | 39,945  |
| 7   | Telegraph Office Superintendents and Managers.....                      | 2,509  | 1,975  | 4,484  | 1   | 195,323  | 208,632                                       |
| 8   | Sales Employees.....  | 222  | 44     | 266    | 2   | 11,681   | 16,935  |
| 9   | Clerical Employees.....   | 2,922  | 6,921  | 9,843  | 10  | 399,099  | 396,548                                       |
| 10  | (1) Supervisors of clerical employees....                               | 291  | 180    | 471    | -   | 19,719   | 28,896  |
| 11  | (2) Clerical employees.....   | 2,497  | 5,899  | 8,396  | 9   | 341,237  | 339,510                                       |
| 12  | (a) Commercial department.....  | 1,301  | 2,653  | 3,954  | 6   | 164,275  | 158,544                                       |
| 13  | (b) Traffic department.....   | 436  | 1,678  | 2,114  | -   | 87,417   | 80,348  |
| 14  | (c) All other departments.....  | 760  | 1,568  | 2,328  | 3   | 89,545   | 100,618                                       |
| 15  | (3) Route aides.....  | 134  | 842    | 976    | 1   | 38,143   | 28,142  |
| 16  | Telegraph Operators.....  | 3,951  | 13,920 | 17,871 | 10  | 745,984  | 702,959                                       |
| 17  | (1) Traffic managers, chief operators, supervisors and instructors..... | 1,064  | 873    | 1,937  | 2   | 86,644   | 114,257                                       |
| 18  | (2) Experienced telegraph operators (excl. of Morse operators).....     | 1,390  | 9,289  | 10,679 | 8   | 439,473  | 384,502                                       |
| 19  | (a) Commercial department.....  | 683  | 3,436  | 4,119  | 8   | 167,105  | 134,704                                       |
| 20  | (b) Traffic department.....   | 707  | 5,853  | 6,560  | -   | 272,368  | 249,798                                       |
| 21  | (3) Switching clerks.....   | 31   | 252    | 283    | -   | 11,029   | 8,196   |
| 22  | (4) Operators in training.....  | 96   | 218    | 314    | -   | 12,581   | 8,449   |
| 23  | (5) Other operators.....  | 1,370  | 3,288  | 4,658  | -   | 196,257  | 187,555                                       |
| 24  | (a) Morse operators.....  | 1,276  | 375    | 1,651  | -   | 73,279   | 82,697  |
| 25  | (b) Telephone operators.....  | 94   | 2,913  | 3,007  | -   | 122,978  | 104,858                                       |
| 26  | (c) All other operators.....  | -  | -      | -      | -   | -  | -   |
| 27  | Messengers.....   | 11,009   | 520    | 11,529 | 10  | 348,159  | 240,473                                       |
| 28  | (1) Foot and bicycle messengers.....                                    | 9,414  | 384    | 9,798  | 10  | 287,243  | 187,604                                       |
| 29  | (2) Motor messengers.....   | 1,595  | 136    | 1,731  | -   | 60,916   | 52,869  |
| 30  | Construction, Installation and Maintenance Employees.....               | 6,412  | 263    | 6,675  | 52  | 288,020  | 363,199                                       |
| 31  | (1) Traffic testing and regulating employees.....                       | 1,377  | 16     | 1,393  | 7   | 62,449   | 89,294  |
| 32  | (2) Construction, installation and maintenance employees.....           | 4,605  | 201    | 4,806  | 41  | 206,424  | 254,767                                       |
| 33  | (a) Foremen.....  | 494  | 1      | 495    | 5   | 21,619   | 36,123  |
| 34  | (b) Subscribers' equipment maintainers.                                 | 518  | 12     | 530    | 3   | 23,556   | 28,869  |
| 35  | (c) Linemen and cablemen.....   | 1,617  | 6      | 1,623  | 31  | 70,564   | 85,001  |
| 36  | (d) Other installation and maintenance employees.....                   | 1,976  | 182    | 2,158  | 2   | 90,685   | 104,774                                       |
| 37  | (3) Laborers.....   | 430  | 46     | 476    | 4   | 19,147   | 19,138  |
| 38  | Building Service Employees.....   | 904  | 477    | 1,381  | 2   | 57,350   | 51,703  |
| 39  | (1) Mechanics.....  | 182  | 5      | 187    | 1   | 8,168  | 10,160  |
| 40  | (2) Other building service employees....                                | 722  | 472    | 1,194  | 1   | 49,182   | 41,543  |
| 41  | All Other Employees, not elsewhere classified.....                      | 61   | 28     | 89     | -   | 3,788  | 4,277   |
| 42  | Total: All Employees in the United States.                              | 29,253   | 24,231 | 53,484 | 88  | 2,097,628  | 2,111,578                                     |
| 43  | (1) Part time employees, excl. of messengers.....                       | 223  | 876    | 1,099  | -   | 33,501   | 28,973  |
| 44  | (2) Full time employees, excl. of messengers.....                       | 18,021   | 22,835 | 40,856 | 78  | 1,715,968  | 1,842,132                                     |
| 45  | (3) Part time messengers.....   | 4,591  | 112    | 4,703  | -   | 78,353   | 52,738  |
| 46  | (4) Full time messengers.....   | 6,418  | 408    | 6,826  | 10  | 269,806  | 187,735                                       |

|  |               |
|--|---------------|
| Total compensation for entire year .....         | \$138,976,008 |
| Compensation charged to operating expenses ..... | \$126,253,640 |

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 35.--Wire telegraph employees of Western Union Telegraph Company, classified as to character of service rendered and hourly rate of pay at end of October, 1947

(Excluding ocean-cable employees)

| Number of employees in continental United States at end of October according to hourly rate of pay |                  |                  |                  |                  |                  |                  |                    |                    |                    |                    |                    |                    |                    |                  | No. |
|--|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|-----|
| Less than \$ .60   | \$ .60 to \$ .64 | \$ .65 to \$ .69 | \$ .70 to \$ .74 | \$ .75 to \$ .79 | \$ .80 to \$ .89 | \$ .90 to \$ .99 | \$ 1.00 to \$ 1.19 | \$ 1.20 to \$ 1.39 | \$ 1.40 to \$ 1.59 | \$ 1.60 to \$ 1.79 | \$ 1.80 to \$ 1.99 | \$ 2.00 to \$ 2.24 | \$ 2.25 to \$ 2.49 | \$ 2.50 and over |     |
| xxx  | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx              | 1   |
| xxx  | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx              | 2   |
| xxx  | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx              | 3   |
| -  | -                | -                | -                | -                | -                | 13               | 125                | 84                 | 54                 | 65                 | 98                 | 70                 | 86                 | 374              | 4   |
| -  | -                | -                | -                | -                | -                | 7                | 69                 | 60                 | 26                 | 44                 | 65                 | 24                 | 38                 | 168              | 5   |
| -  | -                | -                | -                | -                | -                | 6                | 56                 | 24                 | 28                 | 21                 | 33                 | 46                 | 48                 | 206              | 6   |
| -  | -                | -                | 95               | 447              | 750              | 715              | 1,280              | 583                | 241                | 176                | 99                 | 44                 | 23                 | 31               | 7   |
| -  | -                | -                | -                | -                | -                | 3                | 40                 | 75                 | 54                 | 52                 | 14                 | 15                 | 12                 | 1                | 8   |
| -  | -                | -                | 2,268            | 873              | 1,519            | 1,350            | 1,846              | 846                | 459                | 233                | 202                | 126                | 59                 | 62               | 9   |
| -  | -                | -                | 3                | 6                | 15               | 29               | 113                | 86                 | 61                 | 33                 | 26                 | 22                 | 31                 | 46               | 10  |
| -  | -                | -                | 1,346            | 844              | 1,485            | 1,309            | 1,730              | 760                | 398                | 200                | 176                | 104                | 28                 | 16               | 11  |
| -  | -                | -                | 718              | 418              | 688              | 641              | 823                | 366                | 151                | 64                 | 38                 | 27                 | 10                 | 10               | 12  |
| -  | -                | -                | 421              | 258              | 408              | 353              | 463                | 135                | 50                 | 13                 | 7                  | 4                  | 2                  | -                | 13  |
| -  | -                | -                | 207              | 168              | 389              | 315              | 444                | 259                | 197                | 123                | 131                | 73                 | 16                 | 6                | 14  |
| -  | -                | -                | 919              | 23               | 19               | 12               | 3                  | -                  | -                  | -                  | -                  | -                  | -                  | -                | 15  |
| -  | 196              | -                | 3,863            | 2,170            | 2,691            | 2,236            | 4,420              | 1,469              | 427                | 192                | 121                | 45                 | 29                 | 12               | 16  |
| -  | -                | -                | 1                | 4                | 39               | 53               | 533                | 552                | 357                | 192                | 121                | 44                 | 29                 | 12               | 17  |
| -  | -                | -                | 2,696            | 1,610            | 2,070            | 1,565            | 2,510              | 222                | 6                  | -                  | -                  | -                  | -                  | -                | 18  |
| -  | -                | -                | 1,922            | 749              | 622              | 453              | 341                | 29                 | 3                  | -                  | -                  | -                  | -                  | -                | 19  |
| -  | -                | -                | 774              | 861              | 1,448            | 1,112            | 2,169              | 193                | 3                  | -                  | -                  | -                  | -                  | -                | 20  |
| -  | -                | -                | 212              | 62               | 7                | 1                | 1                  | -                  | -                  | -                  | -                  | -                  | -                  | -                | 21  |
| -  | 196              | -                | 107              | 6                | 3                | 1                | 1                  | -                  | -                  | -                  | -                  | -                  | -                  | -                | 22  |
| -  | -                | -                | 847              | 488              | 572              | 616              | 1,376              | 694                | 64                 | -                  | -                  | 1                  | -                  | -                | 23  |
| -  | -                | -                | -                | 2                | 17               | 97               | 784                | 687                | 63                 | -                  | -                  | 1                  | -                  | -                | 24  |
| -  | -                | -                | 847              | 486              | 555              | 519              | 592                | 7                  | 1                  | -                  | -                  | -                  | -                  | -                | 25  |
| -  | -                | -                | -                | -                | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                | 26  |
| -  | -                | 9,526            | 597              | 436              | 636              | 185              | 146                | 3                  | -                  | -                  | -                  | -                  | -                  | -                | 27  |
| -  | -                | 9,526            | 265              | 4                | 3                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                | 28  |
| -  | -                | -                | 332              | 432              | 633              | 185              | 146                | 3                  | -                  | -                  | -                  | -                  | -                  | -                | 29  |
| -  | -                | -                | 140              | 62               | 170              | 394              | 1,659              | 2,241              | 1,074              | 592                | 200                | 65                 | 36                 | 42               | 30  |
| -  | -                | -                | -                | -                | 2                | -                | 41                 | 413                | 534                | 282                | 100                | 17                 | 3                  | 1                | 31  |
| -  | -                | -                | 96               | 32               | 113              | 384              | 1,295              | 1,815              | 539                | 310                | 100                | 48                 | 33                 | 41               | 32  |
| -  | -                | -                | -                | -                | 1                | -                | 9                  | 26                 | 136                | 167                | 76                 | 26                 | 19                 | 35               | 33  |
| -  | -                | -                | -                | -                | 4                | 14               | 122                | 317                | 52                 | 21                 | -                  | -                  | -                  | -                | 34  |
| -  | -                | -                | 5                | 5                | 7                | 42               | 395                | 1,076              | 89                 | 4                  | -                  | -                  | -                  | -                | 35  |
| -  | -                | -                | 91               | 27               | 101              | 328              | 769                | 396                | 262                | 118                | 24                 | 22                 | 14                 | 6                | 36  |
| -  | -                | -                | 44               | 30               | 55               | 10               | 323                | 13                 | 1                  | -                  | -                  | -                  | -                  | -                | 37  |
| -  | -                | -                | 304              | 180              | 321              | 270              | 152                | 83                 | 56                 | 12                 | 1                  | 2                  | -                  | -                | 38  |
| -  | -                | -                | -                | -                | 1                | 16               | 44                 | 65                 | 50                 | 9                  | 1                  | 1                  | -                  | -                | 39  |
| -  | -                | -                | 304              | 180              | 320              | 254              | 108                | 18                 | 6                  | 3                  | -                  | 1                  | -                  | -                | 40  |
| -  | -                | -                | 4                | 5                | 7                | 12               | 23                 | 21                 | 8                  | 5                  | 4                  | -                  | -                  | -                | 41  |
| -  | 196              | 9,526            | 7,271            | 4,173            | 6,094            | 5,178            | 9,691              | 5,405              | 2,373              | 1,327              | 739                | 367                | 245                | 522              | 42  |
| xxx  | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx              | 43  |
| xxx  | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx              | 44  |
| xxx  | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx              | 45  |
| xxx  | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx                | xxx              | 46  |

Note.--Data shown in this table do not reflect certain contractual retroactive wage increases incident chiefly to job classification for employees in AFL bargaining units, arising from a directive of the National War Labor Board and recommendation of a Fact Finding Board. Most of such increases under the N.W.L.B. award became effective in November 1947; those incident to recommendation of Fact Finding Board will become effective upon completion of negotiations between the Union and the Company.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 36.--Employees of principal ocean-cable carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1947

(Including ocean-cable employees of Western Union Telegraph Co.)

| No. | Classification according to occupation  | Number of employees in continental U. S. at end of October |        |       | Number of employees outside continental United States at end of October | Employees in continental U. S. at end of October |   |
|-----|---|--|--------|-------|---|--|---|
|     |   | Male   | Female | Total |   | Total number of weekly hours scheduled           | Total amount of weekly compensation scheduled |
| 1   | Officers and Assistants.....  | 31   | 2      | 33    | 6   | xxx  | xxx   |
| 2   | Professional and Semi-Professional Employees  | 19   | -      | 19    | 33  | 671  | \$2,169                                       |
| 3   | (1) Engineers and engineering assistants.   | 19   | -      | 19    | 15  | 671  | 2,169   |
| 4   | (2) All other professional and semi-professional employees.....                           | -  | -      | -     | 18  | -  | -   |
| 5   | Office or Station Superintendents and Assistants.....                                     | 17   | 1      | 18    | 127   | 673  | 1,867   |
| 6   | Sales Employees.....  | 37   | 1      | 38    | 131   | 1,401  | 3,079   |
| 7   | Clerical Employees.....   | 471  | 135    | 606   | 1,121   | 22,558   | 32,446  |
| 8   | (1) Supervisors.....  | 25   | -      | 25    | 30  | 929  | 2,017   |
| 9   | (2) All other clerical employees.....   | 446  | 135    | 581   | 1,091   | 21,629   | 30,429  |
| 10  | (a) Operating department.....   | 388  | 32     | 420   | 477   | 15,724   | 22,039  |
| 11  | (b) Commercial department.....  | 11   | 25     | 36    | 282   | 1,321  | 1,733   |
| 12  | (c) Accounting department.....  | 31   | 54     | 85    | 292   | 3,191  | 4,378   |
| 13  | (d) Engineering department.....   | 9  | 8      | 17    | 9   | 531  | 834   |
| 14  | (e) All other departments.....  | 7  | 16     | 23    | 31  | 862  | 1,445   |
| 15  | Operators.....  | 411  | 86     | 497   | 1,152   | 18,678   | 31,246  |
| 16  | (1) Traffic chiefs, dispatchers, supervisors, instructors and assistants..                | 47   | -      | 47    | 101   | 1,776  | 4,026   |
| 17  | (2) Other operators.....  | 364  | 86     | 450   | 1,051   | 16,902   | 27,220  |
| 18  | (a) Cable operators.....  | 226  | 10     | 236   | 563   | 8,864  | 16,505  |
| 19  | (b) Morse operators.....  | 12   | -      | 12    | 42  | 450  | 758   |
| 20  | (c) Teletype-multiplex operators...   | 79   | 48     | 127   | 234   | 4,769  | 6,460   |
| 21  | (d) Telephone operators.....  | 8  | 28     | 36    | 88  | 1,353  | 1,914   |
| 22  | (e) Junior operators.....   | 39   | -      | 39    | 61  | 1,466  | 1,583   |
| 23  | (f) All other operators.....  | -  | -      | -     | 63  | -  | -   |
| 24  | Messengers.....   | 190  | 5      | 195   | 1,062   | 7,313  | 4,944   |
| 25  | (1) Foot and bicycle.....   | 190  | 5      | 195   | 1,031   | 7,313  | 4,944   |
| 26  | (2) Motor.....  | -  | -      | -     | 31  | -  | -   |
| 27  | Construction, Installation, Maintenance and Other Technical Employees.....                | 84   | -      | 84    | 881   | 3,202  | 6,447   |
| 28  | (1) Supervisors.....  | 5  | -      | 5     | 26  | 188  | 476   |
| 29  | (2) Mechanics.....  | 48   | -      | 48    | 222   | 1,851  | 3,548   |
| 30  | (3) Cablemen and linemen.....   | -  | -      | -     | 99  | -  | -   |
| 31  | (4) Laborers.....   | -  | -      | -     | 17  | -  | -   |
| 32  | (5) Cable ship, and depot employees.....  | -  | -      | -     | 439   | -  | -   |
| 33  | (a) Ship officers and crews.....  | -  | -      | -     | 426   | -  | -   |
| 34  | (b) Technical cable employees.....  | -  | -      | -     | 13  | -  | -   |
| 35  | (6) All other construction, installation, maintenance, and other technical employees..... | 31   | -      | 31    | 78  | 1,163  | 2,423   |
| 36  | Building Service Employees.....   | 15   | -      | 15    | 196   | 564  | 633   |
| 37  | All Other Employees, Not Elsewhere Classified.....  | 3  | -      | 3     | 30  | 114  | 154   |
| 38  | Total: All Employees.....   | 1,278  | 230    | 1,508 | 4,739   | 55,174   | 82,985  |
| 39  | (1) Part-time employees, exclusive of messengers.....                                     | 2  | -      | 2     | 52  | 12   | 40  |
| 40  | (2) Full-time employees, exclusive of messengers.....                                     | 1,086  | 225    | 1,311 | 3,625   | 47,849   | 78,001  |

STATISTICS OF THE COMMUNICATIONS INDUSTRY

149

Table 36.--Employees of principal ocean-cable carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1947

(Including ocean-cable employees of Western Union Telegraph Co.)

Number of employees in continental United States at end of October according to hourly rate of pay

| Less than \$1.59 | \$1.60 to \$1.79 | \$1.80 to \$1.99 | \$2.00 to \$2.24 | \$2.25 to \$2.49 | \$2.50 and over | No. |
|------------------|------------------|------------------|------------------|------------------|-----------------|-----|
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 1   |
| -                | -                | -                | -                | -                | -               | 2   |
| -                | -                | -                | -                | -                | -               | 3   |
| -                | -                | -                | -                | -                | -               | 4   |
| -                | -                | -                | -                | -                | -               | 5   |
| -                | -                | -                | -                | -                | -               | 6   |
| -                | -                | -                | -                | -                | -               | 7   |
| -                | -                | -                | -                | -                | -               | 8   |
| -                | -                | -                | -                | -                | -               | 9   |
| -                | -                | -                | -                | -                | -               | 10  |
| -                | -                | -                | -                | -                | -               | 11  |
| -                | -                | -                | -                | -                | -               | 12  |
| -                | -                | -                | -                | -                | -               | 13  |
| -                | -                | -                | -                | -                | -               | 14  |
| -                | -                | -                | -                | -                | -               | 15  |
| -                | -                | -                | -                | -                | -               | 16  |
| -                | -                | -                | -                | -                | -               | 17  |
| -                | -                | -                | -                | -                | -               | 18  |
| -                | -                | -                | -                | -                | -               | 19  |
| -                | -                | -                | -                | -                | -               | 20  |
| -                | -                | -                | -                | -                | -               | 21  |
| -                | -                | -                | -                | -                | -               | 22  |
| -                | -                | -                | -                | -                | -               | 23  |
| -                | -                | -                | -                | -                | -               | 24  |
| 68               | 6                | 2                | 1                | 102              | -               | 25  |
| 68               | 6                | 2                | 1                | 102              | -               | 26  |
| -                | -                | -                | -                | -                | -               | 27  |
| -                | -                | -                | -                | -                | -               | 28  |
| -                | -                | -                | -                | -                | -               | 29  |
| -                | -                | -                | -                | -                | -               | 30  |
| -                | -                | -                | -                | -                | -               | 31  |
| -                | -                | -                | -                | -                | -               | 32  |
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 33  |
| -                | -                | -                | -                | -                | -               | 34  |
| -                | -                | -                | -                | -                | -               | 35  |
| -                | -                | -                | -                | -                | -               | 36  |
| -                | 1                | -                | -                | -                | -               | 37  |
| -                | -                | -                | -                | -                | -               | 38  |
| 68               | 7                | 2                | 1                | 103              | 24              | 39  |
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 40  |
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 40  |

|  |              |
|--|--------------|
| Total compensation for entire year .....         | \$14,309,199 |
| Compensation charged to operating expenses ..... | \$13,978,686 |

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 37.--Employees of principal radiotelegraph carriers reporting annually, classified as character of service rendered and hourly rate of pay at end of October, 1947

|    | Classification according to occupation   | Number of employees in continental U. S. at end of October |        |       | Number of employees outside continental United States at end of October | Employees in continental U. S. at end of October |   |
|----|--|--|--------|-------|---|--|---|
|    |  | Male   | Female | Total |   | Total number of weekly hours scheduled           | Total amount of weekly compensation scheduled |
| 1  | Officers and assistants .....  | 88   | 12     | 100   | x x x   | x x x  | x x x   |
| 2  | Professional and Semi-Professional Employees .....   | 183  | 2      | 185   | 26  | 6,979  | \$14,914                                      |
| 3  | (1) Engineers and engineering assistants .....   | 105  | 1      | 106   | 25  | 4,000  | 9,749   |
| 4  | (2) All other professional and semi-professional employees .....                           | 78   | 1      | 79    | 1   | 2,979  | 5,165   |
| 5  | Office or Station Superintendents and Assistants .....                                     | 126  | 1      | 127   | 33  | 4,905  | 12,950  |
| 6  | Sales Employees .....  | 71   | 1      | 72    | 17  | 2,739  | 5,735   |
| 7  | Clerical Employees .....   | 930  | 610    | 1,540 | 322   | 58,100   | 72,508  |
| 8  | (1) Supervisors .....  | 47   | 9      | 56    | 4   | 2,082  | 4,734   |
| 9  | (2) All other clerical employees .....   | 883  | 601    | 1,484 | 318   | 56,018   | 67,774  |
| 10 | (a) Operating department .....   | 540  | 117    | 657   | 200   | 24,614   | 27,907  |
| 11 | (b) Commercial department .....  | 39   | 37     | 76    | 22  | 2,921  | 3,477   |
| 12 | (c) Accounting department .....  | 107  | 230    | 337   | 56  | 12,667   | 15,040  |
| 13 | (d) Engineering department .....   | 38   | 40     | 78    | -   | 2,924  | 4,409   |
| 14 | (e) All other departments .....  | 159  | 177    | 336   | 40  | 12,892   | 16,941  |
| 15 | Operators .....  | 1,169  | 242    | 1,411 | 373   | 53,386   | 86,176  |
| 16 | (1) Traffic chiefs, dispatchers, supervisors, instructors, and assistants .....            | 203  | 8      | 211   | 70  | 7,931  | 17,236  |
| 17 | (2) Other operators .....  | 966  | 234    | 1,200 | 303   | 45,455   | 68,940  |
| 18 | (a) Radio operators .....  | 488  | 19     | 507   | 206   | 19,123   | 31,257  |
| 19 | (b) Junior radio operators .....   | 33   | 32     | 65    | 5   | 2,445  | 3,697   |
| 20 | (c) Marine coastal station operators .....   | 149  | -      | 149   | 3   | 5,765  | 10,241  |
| 21 | (d) Morse operators .....  | 2  | -      | 2     | -   | 75   | 129   |
| 22 | (e) Teletype/multiplex operators .....   | 243  | 163    | 406   | 47  | 15,380   | 19,612  |
| 23 | (f) Telephone operators .....  | 23   | 20     | 43    | -   | 1,617  | 2,156   |
| 24 | (g) All other operators .....  | 28   | -      | 28    | 42  | 1,050  | 1,848   |
| 25 | Messengers .....   | 627  | 26     | 653   | 158   | 23,725   | 15,146  |
| 26 | (1) Foot and bicycle .....   | 608  | 26     | 634   | 148   | 23,013   | 14,347  |
| 27 | (2) Motor .....  | 19   | -      | 19    | 10  | 712  | 799   |
| 28 | Construction, Installation, Maintenance and Other Technical Employees .....                | 866  | 42     | 908   | 149   | 34,783   | 54,609  |
| 29 | (1) Supervisors .....  | 58   | -      | 58    | 9   | 2,257  | 4,014   |
| 30 | (2) Radio operating technicians .....  | 314  | 10     | 324   | 66  | 12,412   | 21,912  |
| 31 | (3) Riggers .....  | 47   | -      | 47    | 12  | 1,772  | 2,783   |
| 32 | (4) Groundmen .....  | 38   | -      | 38    | 2   | 1,425  | 1,898   |
| 33 | (5) Mechanics and maintenance technicians .....  | 347  | 30     | 377   | 41  | 14,442   | 20,900  |
| 34 | (6) Laborers .....   | 36   | -      | 36    | 13  | 1,418  | 1,631   |
| 35 | (7) All other construction, installation, maintenance, and other technical employees ..... | 26   | 2      | 28    | 6   | 1,057  | 1,471   |
| 36 | Building service Employees .....   | 74   | 23     | 97    | 16  | 3,648  | 4,179   |
| 37 | All Other Employees, Not Elsewhere Classified .....  | 27   | 11     | 38    | 36  | 1,518  | 1,692   |
| 38 | Total: All Employees .....   | 4,161  | 970    | 5,131 | 1,130   | 189,783  | 267,909                                       |
| 39 | (1) Part-time employees, exclusive of messengers .....                                     | 9  | 4      | 13    | 9   | 327  | 121   |
| 40 | (2) Full-time employees, exclusive of messengers .....                                     | 3,525  | 940    | 4,465 | 963   | 165,731  | 252,642                                       |

|  |              |
|--|--------------|
| Total compensation for entire year .....         | \$19,368,981 |
| Compensation charged to operating expenses ..... | \$16,792,103 |



Table 37.--Employees of principal radiotelegraph carriers reporting annually, classified as character of service rendered and hourly rate of pay at end of October, 1947--Continued

Number of employees in continental United States at end of October according to hourly rate of pay <sup>1/</sup>

| Less than \$1.60 | \$1.60 to \$1.64 | \$1.65 to \$1.69 | \$1.70 to \$1.74 | \$1.75 to \$1.79 | \$1.80 to \$1.89 | \$1.90 to \$1.99 | \$2.00 to \$2.19 | \$2.20 to \$2.39 | \$2.40 to \$2.59 | \$2.60 to \$2.79 | \$2.80 to \$2.99 | \$3.00 to \$3.24 | \$3.25 to \$3.49 | \$3.50 and over | No. |
|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|-----|
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 1   |
| -                | -                | -                | -                | -                | -                | -                | 5                | 15               | 20               | 30               | 20               | 25               | 14               | 54              | 2   |
| -                | -                | -                | -                | -                | -                | -                | -                | 2                | 3                | 13               | 11               | 15               | 11               | 50              | 3   |
| -                | -                | -                | -                | -                | -                | -                | 5                | 13               | 17               | 17               | 9                | 10               | 3                | 4               | 4   |
| -                | -                | -                | -                | -                | -                | -                | -                | 2                | 1                | 4                | 3                | 24               | 26               | 67              | 5   |
| -                | -                | -                | -                | -                | -                | -                | -                | 2                | 10               | 9                | 11               | 12               | 9                | 19              | 6   |
| 1                | -                | -                | 1                | 4                | 74               | 328              | 459              | 286              | 165              | 120              | 42               | 34               | 3                | 20              | 7   |
| 1                | -                | -                | 1                | 4                | 74               | 328              | 459              | 285              | 161              | 111              | 37               | 19               | -                | 2               | 8   |
| -                | -                | -                | -                | 1                | 41               | 205              | 178              | 94               | 74               | 58               | 5                | -                | -                | -               | 9   |
| -                | -                | -                | -                | -                | 2                | 16               | 24               | 24               | 6                | 1                | -                | 2                | -                | 1               | 10  |
| -                | -                | -                | -                | -                | 21               | 70               | 133              | 63               | 25               | 14               | 8                | 1                | -                | -               | 11  |
| -                | -                | -                | -                | 1                | 2                | 4                | 21               | 18               | 15               | 8                | 5                | 4                | -                | -               | 12  |
| 1                | -                | -                | 1                | 2                | 8                | 32               | 103              | 86               | 41               | 30               | 19               | 12               | -                | 1               | 13  |
| -                | -                | -                | -                | 1                | 6                | 33               | 457              | 257              | 152              | 257              | 126              | 63               | 57               | 14              | 14  |
| -                | -                | -                | -                | -                | -                | -                | -                | 1                | 2                | 6                | 25               | 58               | 61               | 57              | 15  |
| -                | -                | -                | -                | 1                | 6                | 33               | 456              | 255              | 146              | 232              | 68               | 2                | -                | -               | 16  |
| -                | -                | -                | -                | -                | 1                | -                | 132              | 86               | 82               | 193              | 12               | -                | -                | -               | 17  |
| -                | -                | -                | -                | -                | -                | -                | 3                | -                | 46               | 16               | -                | -                | -                | -               | 18  |
| -                | -                | -                | -                | -                | -                | -                | -                | 7                | 48               | 20               | 23               | 49               | 2                | -               | 19  |
| -                | -                | -                | -                | -                | -                | -                | -                | -                | -                | 2                | -                | -                | -                | -               | 20  |
| -                | -                | -                | -                | 1                | 5                | 20               | 303              | 59               | 18               | -                | -                | -                | -                | -               | 21  |
| -                | -                | -                | -                | -                | -                | 10               | 14               | 16               | 3                | -                | -                | -                | -                | -               | 22  |
| -                | -                | -                | -                | -                | -                | -                | -                | -                | 5                | 16               | 7                | -                | -                | -               | 23  |
| 177              | -                | 163              | 13               | 212              | 47               | 17               | 19               | 5                | -                | -                | -                | -                | -                | -               | 24  |
| 177              | -                | 163              | 13               | 212              | 47               | 15               | 6                | 1                | -                | -                | -                | -                | -                | -               | 25  |
| -                | -                | -                | -                | -                | -                | 2                | 13               | 4                | -                | -                | -                | -                | -                | -               | 26  |
| 1                | -                | 4                | -                | -                | 5                | 14               | 88               | 192              | 198              | 117              | 175              | 100              | 10               | 4               | 27  |
| -                | -                | -                | -                | -                | -                | -                | -                | 4                | 19               | 4                | 12               | 17               | 1                | 1               | 28  |
| -                | -                | -                | -                | -                | -                | -                | 1                | 31               | 82               | 44               | 102              | 56               | 8                | -               | 29  |
| -                | -                | -                | -                | -                | -                | -                | 3                | 8                | 13               | 16               | 7                | -                | -                | -               | 30  |
| -                | -                | -                | -                | -                | -                | -                | 1                | 27               | 9                | 1                | -                | -                | -                | -               | 31  |
| 1                | -                | -                | -                | 3                | 11               | 59               | 110              | 72               | 45               | 50               | 26               | -                | -                | -               | 32  |
| -                | -                | 4                | -                | 1                | 1                | 21               | 21               | 6                | 2                | -                | 1                | -                | -                | -               | 33  |
| -                | -                | -                | -                | 1                | 2                | 3                | 6                | 1                | 7                | 3                | 1                | 1                | 3                | -               | 34  |
| -                | 2                | 10               | -                | 2                | 22               | 34               | 18               | 6                | 3                | -                | -                | -                | -                | -               | 35  |
| -                | 2                | 1                | -                | 1                | 2                | 6                | 16               | 4                | 4                | 1                | -                | 1                | -                | -               | 36  |
| 179              | 4                | 178              | 14               | 217              | 131              | 393              | 654              | 981              | 661              | 436              | 508              | 322              | 125              | 221             | 37  |
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 38  |
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 39  |
| xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx              | xxx             | 40  |

<sup>1/</sup> Hourly wage data are required only for employees covered by the terms of the Fair Labor Standards Act and regularly employed within the Continental United States.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 38.--Employees killed or injured in accidents, occurring in connection with the operations of principal wire-telegraph, ocean-cable, and radiotelegraph carriers

(Year ended Dec. 31, 1947)

| Item               | Number of employees |              |                     |       |
|--------------------|---------------------|--------------|---------------------|-------|
|                    | In plant work       | In operation | Otherwise <u>1/</u> | Total |
| <b>Killed:</b>     |                     |              |                     |       |
| Male .....         | 4                   | 3            | -                   | 7     |
| Female .....       | -                   | -            | -                   | -     |
| <b>Total</b> ..... | 4                   | 3            | -                   | 7     |
| <b>Injured:</b>    |                     |              |                     |       |
| Male .....         | 164                 | 573          | 41                  | 778   |
| Female .....       | 7                   | 120          | 54                  | 181   |
| <b>Total</b> ..... | 171                 | 693          | 95                  | 959   |

1/ Includes messengers, clerks, janitors, warehouse employees, etc.

Table 39.--Distribution of advertising expenses of principal wire-telegraph ocean-cable, and radiotelegraph carriers

(Year ended Dec. 31, 1947)

| Item  | Amount    |           |
|---|-----------|-----------|
| <b>PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS</b>              |           |           |
| Publicity and advertisements:   |           |           |
| Newspaper and periodical advertising .....                            | \$436,176 |           |
| Booklets, pamphlets, and bill inserts .....                           | 27,864    |           |
| Window displays, exhibits, posters, and placards .....                | 80,792    |           |
| Radio advertising .....   | 401       |           |
| Motion pictures .....   | -         |           |
| Lectures, demonstrations, etc. ....                                   | -         |           |
| Total publicity and advertisements .....                              |           | \$545,233 |
| Other advertising expenses .....                                      |           | 33,184    |
| Grand total--principal wire-telegraph, and ocean-cable carriers ..... |           | 578,417   |
| <b>PRINCIPAL RADIOTELEGRAPH CARRIERS</b>                              |           |           |
| Publicity and advertisements:   |           |           |
| Newspaper and periodical advertising .....                            | 83,033    |           |
| Booklets, pamphlets, and bill inserts .....                           | 21,628    |           |
| Window displays, exhibits, posters, and placards .....                | 36,990    |           |
| Radio advertising .....   | 5,625     |           |
| Motion pictures .....   | -         |           |
| Lectures, demonstrations, etc. ....                                   | -         |           |
| Total publicity and advertisements .....                              |           | 147,276   |
| Other advertising expenses .....                                      |           | 3,057     |
| Grand total--principal radiotelegraph carriers .....                  |           | 150,333   |

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

TABLE 40.--Monthly revenues, expenses, and net income from July 1934 to December 1947 inclusive, of wire-telegraph and ocean-cable carriers

| OPERATING REVENUES |                    |                   |                 |                  |                      |                    |                    |
|--------------------|--------------------|-------------------|-----------------|------------------|----------------------|--------------------|--------------------|
| Month              | 1934               | 1935              | 1936            | 1937             | 1938                 | 1939               | 1940               |
| January.....       |                    | \$9,655,588       | \$10,149,657    | \$11,299,548     | \$9,701,431          | \$9,684,691        | \$10,444,983       |
| February.....      |                    | 8,986,173         | 9,833,067       | 10,544,678       | 9,149,260            | 9,191,804          | 10,020,016         |
| March.....         |                    | 10,024,121        | 10,946,122      | 12,303,273       | 10,625,034           | 10,617,476         | 10,867,944         |
| April.....         |                    | 10,185,595        | 10,819,153      | 11,425,443       | 10,094,357           | 10,150,726         | 10,660,588         |
| May.....           |                    | 10,698,561        | 10,848,879      | 11,371,240       | 10,138,799           | 10,855,494         | 11,586,414         |
| June.....          |                    | 10,139,485        | 11,388,666      | 11,648,198       | 10,398,746           | 10,886,578         | 11,115,739         |
| July.....          | \$9,610,358        | 10,033,231        | 11,420,402      | 11,123,092       | 9,856,117            | 9,896,006          | 10,772,872         |
| August.....        | 10,178,315         | 10,385,912        | 10,944,061      | 11,186,444       | 10,314,017           | 10,689,507         | 10,968,795         |
| September.....     | 9,514,162          | 10,191,613        | 11,177,245      | 11,241,881       | 10,739,390           | 12,495,251         | 10,647,545         |
| October.....       | 10,028,958         | 9,762,396         | 11,459,755      | 11,018,470       | 10,351,019           | 11,087,251         | 11,442,454         |
| November.....      | 9,278,208          | 9,957,899         | 10,706,316      | 10,175,542       | 9,944,338            | 10,312,946         | 10,641,548         |
| December.....      | 10,284,211         | 11,157,368        | 12,972,292      | 11,736,058       | 11,529,141           | 11,925,163         | 12,556,536         |
| Total.....         | 58,894,212         | 122,177,942       | 132,665,615     | 135,073,867      | 122,841,649          | 127,792,903        | 131,725,434        |
| OPERATING EXPENSES |                    |                   |                 |                  |                      |                    |                    |
| January.....       |                    | \$8,492,472       | \$8,731,306     | \$9,525,277      | \$9,276,306          | \$9,086,236        | \$9,408,248        |
| February.....      |                    | 8,050,873         | 8,477,610       | 9,117,135        | 8,622,346            | 8,594,341          | 8,892,096          |
| March.....         |                    | 8,490,709         | 8,966,253       | 9,825,432        | 9,234,660            | 9,253,807          | 9,554,161          |
| April.....         |                    | 8,473,540         | 8,848,729       | 9,758,929        | 9,244,579            | 9,076,988          | 9,321,045          |
| May.....           |                    | 8,700,483         | 8,973,881       | 10,090,470       | 9,355,985            | 9,525,772          | 9,816,408          |
| June.....          |                    | 8,508,107         | 9,183,055       | 10,144,749       | 9,185,636            | 9,402,455          | 9,621,214          |
| July.....          | \$8,663,367        | 8,626,483         | 9,379,902       | 10,012,247       | 9,130,098            | 9,288,073          | 9,873,327          |
| August.....        | 8,690,068          | 8,640,974         | 9,257,979       | 9,756,115        | 9,212,150            | 9,386,269          | 9,783,050          |
| September.....     | 8,403,081          | 8,360,054         | 9,271,546       | 9,654,971        | 9,150,530            | 9,675,481          | 9,409,418          |
| October.....       | 8,595,209          | 8,697,519         | 9,263,597       | 9,676,505        | 9,170,840            | 9,308,153          | 9,694,589          |
| November.....      | 8,384,115          | 8,487,869         | 8,972,544       | 9,152,748        | 9,243,573            | 9,209,832          | 9,498,498          |
| December.....      | 8,733,479          | 8,973,886         | 10,573,952      | 10,218,514       | 9,987,146            | 10,007,713         | 10,585,625         |
| Total.....         | 51,469,319         | 102,502,969       | 109,900,354     | 116,933,092      | 110,813,849          | 111,815,120        | 115,457,679        |
| NET INCOME         |                    |                   |                 |                  |                      |                    |                    |
| January.....       |                    | <u>d \$73,606</u> | \$137,666       | \$312,050        | <u>d \$1,078,187</u> | <u>d \$910,124</u> | <u>d \$460,489</u> |
| February.....      |                    | <u>d 406,868</u>  | <u>d 30,816</u> | <u>d 49,120</u>  | <u>d 969,469</u>     | <u>d 906,431</u>   | <u>d 86,480</u>    |
| March.....         |                    | 226,640           | 603,804         | 1,067,190        | <u>d 37,329</u>      | <u>d 60,122</u>    | 123,263            |
| April.....         |                    | 452,847           | 708,431         | 284,878          | <u>d 598,870</u>     | <u>d 415,442</u>   | 144,634            |
| May.....           |                    | 657,877           | 483,284         | <u>d 213,974</u> | <u>d 739,132</u>     | <u>d 243,686</u>   | 396,534            |
| June.....          |                    | 290,555           | 843,908         | 127,235          | <u>d 191,964</u>     | 56,253             | 465,570            |
| July.....          | <u>d \$250,246</u> | 165,817           | 719,003         | <u>d 143,255</u> | <u>d 744,258</u>     | <u>d 909,236</u>   | <u>d 293,444</u>   |
| August.....        | 221,496            | 415,417           | 389,913         | <u>d 29,852</u>  | <u>d 416,646</u>     | <u>d 248,290</u>   | <u>d 61,293</u>    |
| September.....     | <u>d 160,835</u>   | 536,359           | 609,820         | 213,560          | 197,192              | 1,311,359          | 93,789             |
| October.....       | 299,745            | 803,265           | 894,163         | <u>d 117,304</u> | <u>d 391,852</u>     | 230,241            | 535,731            |
| November.....      | <u>d 373,182</u>   | 127,365           | 438,499         | <u>d 425,468</u> | <u>d 815,449</u>     | <u>d 432,443</u>   | <u>d 37,965</u>    |
| December.....      | <u>d 168,672</u>   | 1,037,573         | 1,174,075       | 199,117          | 247,155              | 330,892            | 871,819            |
| Total.....         | <u>d 431,701</u>   | 4,233,241         | 6,931,750       | 1,225,057        | <u>d 5,538,816</u>   | <u>d 2,197,022</u> | 1,691,669          |

TABLE 40.--Monthly revenues, expenses, and net income from July 1934 to December 1947 inclusive, of wire-telegraph and ocean-cable carriers--Continued

| OPERATING REVENUES |              |              |               |               |              |               |                |
|--------------------|--------------|--------------|---------------|---------------|--------------|---------------|----------------|
| Month              | 1941         | 1942         | 1943          | 1944          | 1945         | 1946          | 1947           |
| January.....       | \$11,181,953 | \$12,731,821 | \$14,253,377  | \$16,761,808  | \$17,120,168 | \$14,753,958  | \$17,687,506   |
| February.....      | 10,666,827   | 11,696,667   | 13,663,301    | 16,044,220    | 15,146,244   | 13,891,449    | 16,233,431     |
| March.....         | 11,961,408   | 13,074,056   | 15,768,165    | 17,655,281    | 17,428,803   | 15,814,801    | 17,530,356     |
| April.....         | 12,429,817   | 13,587,482   | 16,023,389    | 16,763,987    | 16,148,670   | 16,064,253    | 23,263,549     |
| May.....           | 12,849,874   | 13,876,646   | 16,234,147    | 17,542,817    | 17,574,970   | 16,835,979    | 20,740,347     |
| June.....          | 12,728,388   | 14,398,352   | 16,459,319    | 17,071,713    | 17,510,987   | 16,676,585    | 18,981,047     |
| July.....          | 12,874,821   | 14,375,293   | 16,792,317    | 16,428,623    | 16,693,765   | 17,914,901    | 18,448,895     |
| August.....        | 12,674,440   | 14,281,918   | 16,750,404    | 17,201,534    | 19,224,166   | 17,573,303    | 18,121,606     |
| September....      | 12,555,489   | 14,617,488   | 16,584,650    | 16,515,455    | 17,033,326   | 16,568,005    | 18,366,102     |
| October.....       | 12,566,237   | 14,956,440   | 16,471,952    | 16,942,546    | 18,359,194   | 17,589,726    | 18,725,372     |
| November.....      | 11,583,267   | 14,250,100   | 16,045,923    | 16,217,607    | 17,366,292   | 16,653,281    | 16,580,421     |
| December.....      | 15,447,672   | 15,970,019   | 18,410,333    | 17,766,829    | 19,191,311   | 17,948,022    | 18,734,148     |
| Total.....         | 149,520,193  | 167,816,282  | 1/193,457,277 | 1/202,912,420 | 208,797,896  | 1/198,284,263 | 223,412,780    |
| OPERATING EXPENSES |              |              |               |               |              |               |                |
| January.....       | \$9,821,154  | \$11,053,708 | \$11,761,590  | \$12,526,495  | \$12,917,329 | \$14,877,183  | \$14,863,036   |
| February.....      | 9,289,887    | 10,245,865   | 11,110,560    | 11,937,349    | 11,842,429   | 13,654,030    | 13,502,762     |
| March.....         | 9,883,704    | 10,888,977   | 12,164,534    | 12,796,508    | 12,828,815   | 14,513,713    | 14,297,959     |
| April.....         | 10,297,955   | 11,188,312   | 12,101,485    | 12,514,834    | 12,302,108   | 14,077,908    | 16,644,029     |
| May.....           | 10,690,795   | 11,639,271   | 12,409,302    | 13,543,781    | 13,135,517   | 14,494,958    | 16,386,739     |
| June.....          | 10,515,984   | 11,717,789   | 12,673,481    | 13,079,356    | 13,265,212   | 13,524,589    | 15,346,888     |
| July.....          | 10,964,931   | 11,967,223   | 13,501,829    | 13,407,446    | 13,193,981   | 14,524,766    | 16,009,731     |
| August.....        | 10,757,720   | 11,931,580   | 14,886,476    | 13,368,770    | 15,370,794   | 19,838,189    | 15,366,044     |
| September....      | 10,829,528   | 11,911,794   | 13,538,260    | 13,093,348    | 17,267,689   | 15,453,397    | 15,375,796     |
| October.....       | 10,808,647   | 12,178,777   | 13,184,853    | 13,032,855    | 15,166,257   | 15,672,803    | 15,499,808     |
| November.....      | 10,276,063   | 11,624,772   | 12,610,579    | 12,865,623    | 19,186,951   | 14,465,989    | 15,146,052     |
| December....       | 12,002,535   | 13,182,261   | 12,629,270    | 13,104,016    | 14,789,391   | 15,548,564    | 15,584,542     |
| Total.....         | 126,138,903  | 139,530,329  | 152,572,219   | 1/155,270,381 | 171,266,473  | 1/180,646,089 | 1/184,023,386  |
| NET INCOME         |              |              |               |               |              |               |                |
| January.....       | \$95,592     | \$61,371     | d \$198,872   | \$887,018     | \$1,014,339  | d \$2,443,277 | \$137,714      |
| February.....      | 201,876      | d 64,614     | d 86,218      | 784,759       | 584,577      | d 2,075,379   | 67,980         |
| March.....         | 895,994      | 480,263      | 741,871       | 1,121,798     | 1,501,717    | d 795,381     | 873,056        |
| April.....         | 878,701      | 571,665      | 823,908       | 768,630       | 2/ 16,397    | d 386,123     | 2,675,531      |
| May.....           | 873,015      | 379,916      | d 1,322,730   | 732,804       | 1,195,593    | d 824,802     | 1,061,629      |
| June.....          | 266,769      | 787,082      | 396,612       | 698,723       | 1,462,922    | 870,597       | 1,334,535      |
| July.....          | 513,262      | 454,286      | 364,475       | 530,436       | 518,726      | 699,990       | 41,030         |
| August.....        | 567,557      | 501,391      | 471,485       | 829,523       | 862,961      | d 3,089,160   | 331,688        |
| September....      | 400,764      | 945,959      | 304,398       | 713,689       | d 6,065,644  | d 1,192,858   | 699,786        |
| October.....       | 315,500      | 811,666      | 343,289       | 847,694       | 653,622      | d 514,451     | 626,690        |
| November.....      | d 88,158     | 657,795      | 548,326       | 1,691,405     | d 6,812,150  | d 30,881      | d 473,970      |
| December....       | 1,488,422    | 946,797      | 1,412,861     | 1,362,855     | 2,508,626    | 319,766       | 3/ d 7,425,513 |
| Total.....         | 6,409,294    | 1/6,533,577  | 1/3,799,405   | 1/10,969,334  | d 2,558,314  | 1/d 9,461,959 | 1/ d 49,844    |

d Deficit or other reverse item.

1/ Includes certain corrections not appearing in figures shown in the monthly releases.

2/ Includes extraordinary income charges made during April 1945 amounting to \$1,206,039, resulting from an adverse decision of the Supreme Court with respect to The Western Union Telegraph Company's liability for the income taxes of two lesser companies, Gold and Stock Telegraph Co. and International Ocean Telegraph Co.

3/ Includes extraordinary adjustments made in December 1947, applicable to prior years of reserves for depreciation and uncollectible receivables (in the net amount of \$8,729,234). Apart from these adjustments the net income for the year 1947 amounted to \$9,141,346.

Table 41.--Seasonally adjusted index numbers of domestic transmission revenues of Western Union and Postal Telegraph Companies  
(Average 1935-1939 = 100)

| Month     | 1929  | 1930  | 1931  | 1932  | 1933 | 1934 | 1935 | 1936  | 1937  | 1938 | 1939  | 1940  | 1941  | 1942  | 1943  | 1944  | 1945  | 1946  | 1947  |
|-----------|-------|-------|-------|-------|------|------|------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| January   | 152.4 | 145.0 | 127.0 | 105.0 | 79.9 | 93.0 | 93.5 | 98.4  | 117.4 | 94.4 | 95.8  | 97.8  | 108.7 | 122.6 | 144.8 | 169.2 | 163.0 | 144.2 | 175.9 |
| February  | 152.7 | 147.8 | 126.4 | 98.1  | 79.1 | 95.4 | 95.0 | 100.9 | 110.9 | 95.3 | 95.4  | 97.0  | 112.0 | 119.6 | 143.2 | 156.8 | 156.1 | 145.0 | 162.3 |
| March     | 157.7 | 145.6 | 124.1 | 96.1  | 86.2 | 96.1 | 95.2 | 102.5 | 110.4 | 94.0 | 92.6  | 100.6 | 112.2 | 117.4 | 141.3 | 152.2 | 155.9 | 148.3 | 169.2 |
| April     | 147.9 | 143.8 | 123.7 | 92.9  | 85.6 | 95.0 | 96.0 | 101.8 | 104.8 | 95.5 | 96.6  | 95.3  | 115.4 | 122.7 | 146.7 | 160.0 | 152.9 | 148.0 | 231.7 |
| May       | 147.4 | 140.2 | 122.7 | 90.2  | 87.4 | 92.9 | 95.2 | 103.8 | 108.1 | 92.6 | 95.4  | 99.5  | 116.0 | 127.7 | 150.9 | 149.5 | 153.9 | 148.8 | 195.6 |
| June      | 152.9 | 142.1 | 117.3 | 88.6  | 92.5 | 95.5 | 98.2 | 104.2 | 109.6 | 92.8 | 97.8  | 103.8 | 119.3 | 124.6 | 145.1 | 148.0 | 156.1 | 160.9 | 182.3 |
| July      | 151.9 | 133.2 | 115.8 | 82.6  | 97.5 | 92.6 | 93.5 | 107.3 | 104.2 | 95.6 | 97.6  | 100.8 | 117.2 | 130.8 | 156.2 | 156.6 | 159.0 | 168.2 | 165.3 |
| August    | 154.6 | 136.6 | 113.8 | 83.5  | 89.6 | 91.8 | 95.9 | 106.3 | 104.5 | 92.3 | 95.3  | 101.8 | 119.6 | 134.5 | 153.6 | 149.8 | 174.7 | 163.5 | 174.2 |
| September | 156.8 | 132.8 | 110.8 | 85.8  | 90.4 | 93.5 | 97.8 | 103.7 | 102.3 | 97.1 | 108.9 | 103.0 | 113.1 | 134.4 | 149.3 | 150.3 | 168.0 | 160.2 | 171.0 |
| October   | 158.7 | 130.7 | 108.6 | 85.0  | 88.0 | 89.4 | 95.6 | 105.2 | 103.4 | 97.0 | 99.1  | 104.2 | 110.2 | 138.6 | 155.3 | 155.6 | 166.8 | 157.0 | 171.0 |
| November  | 150.6 | 132.0 | 109.4 | 80.9  | 87.2 | 90.4 | 98.5 | 109.5 | 97.7  | 95.6 | 97.1  | 107.4 | 116.7 | 146.2 | 154.1 | 154.4 | 172.5 | 169.1 | 166.9 |
| December  | 142.6 | 121.7 | 100.8 | 78.1  | 90.8 | 93.8 | 98.9 | 110.1 | 98.8  | 98.8 | 104.8 | 111.7 | 128.6 | 134.6 | 151.8 | 155.4 | 172.8 | 160.7 | 161.2 |
| For year  | 152.2 | 137.6 | 116.7 | 88.9  | 87.9 | 93.3 | 96.1 | 104.5 | 106.0 | 95.1 | 98.3  | 101.9 | 115.8 | 129.5 | 149.4 | 154.8 | 162.6 | 156.2 | 177.2 |

Source: Based on wire-telegraph transmission revenues reported monthly by Western Union and Postal Telegraph Companies to Interstate Commerce Commission and Federal Communications Commission. The daily average revenue was calculated monthly by dividing actual revenues by "number of business days" (which excludes Sundays, holidays and one-half of the Saturdays). The centered 12-month moving average of this daily average was calculated for each month from July 1929 through November 1945, and the ratios of the daily average to the moving average were calculated. The median of the ratios for a given month in all years was taken as the seasonal factor for that month, and the daily averages were seasonally adjusted by dividing them by these seasonal factors.

Table 42.--Compensation by months of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, years 1938-1947

| Month  | 1938        | 1939        | 1940        | 1941        | 1942        | 1943        | 1944         | 1945         | 1946         | 1947         |
|--|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|
| January.....   | \$6,871,516 | \$6,776,118 | \$7,102,595 | \$7,552,132 | \$8,813,027 | \$9,616,716 | \$10,698,323 | \$12,416,518 | \$13,279,012 | \$14,306,170 |
| February.....  | 6,342,318   | 6,320,501   | 6,637,994   | 6,948,815   | 7,791,246   | 8,966,872   | 10,248,518   | 11,292,884   | 12,479,946   | 12,637,908   |
| March.....   | 6,856,238   | 6,908,734   | 7,226,960   | 7,617,154   | 8,253,250   | 10,010,227  | 10,985,456   | 12,510,645   | 13,326,966   | 13,762,154   |
| April.....   | 6,931,997   | 6,816,913   | 6,955,148   | 7,920,998   | 8,528,974   | 10,004,801  | 10,501,938   | 11,785,875   | 12,807,986   | 15,364,061   |
| May.....   | 6,953,090   | 7,185,427   | 7,510,930   | 8,358,050   | 9,154,801   | 10,293,170  | 11,653,853   | 12,538,796   | 13,023,632   | 15,344,378   |
| June.....  | 6,838,436   | 7,047,530   | 7,269,105   | 8,123,514   | 8,954,309   | 10,587,855  | 10,944,434   | 12,492,732   | 14,154,094   | 14,210,770   |
| July.....  | 6,838,033   | 7,017,842   | 7,464,745   | 8,539,567   | 9,105,072   | 11,920,757  | 11,643,015   | 12,649,603   | 15,216,836   | 14,939,441   |
| August.....  | 6,874,434   | 7,109,130   | 7,501,461   | 8,506,122   | 9,382,912   | 12,742,886  | 11,409,831   | 13,389,272   | 15,166,666   | 14,584,116   |
| September.....                                       | 6,832,125   | 7,190,503   | 7,052,252   | 8,334,547   | 8,971,634   | 11,267,672  | 11,061,160   | 12,815,876   | 14,367,122   | 14,265,200   |
| October.....   | 6,859,481   | 7,019,926   | 7,449,849   | 8,505,716   | 9,406,120   | 11,170,041  | 10,925,605   | 13,201,822   | 14,503,059   | 14,288,774   |
| November.....  | 6,909,911   | 7,017,850   | 7,336,106   | 7,973,919   | 8,745,854   | 10,749,942  | 10,962,861   | 13,112,932   | 14,044,833   | 13,703,910   |
| December.....  | 7,618,037   | 7,762,844   | 8,235,209   | 9,660,420   | 9,991,477   | 11,127,896  | 11,544,103   | 13,674,149   | 15,039,242   | 14,605,338   |
| Total.....   | 82,725,616  | 84,173,318  | 87,742,354  | 98,040,954  | 107,098,676 | 128,458,835 | 132,619,097  | 151,881,104  | 167,409,394  | 172,012,220  |
| Number of employees in service at close of year..... | 65,476      | 65,932      | 73,320      | 78,202      | 72,169      | 80,814      | 69,310       | 73,503       | 1/ 69,127    | 1/ 64,160    |

1/ Represents the number of employees at end of October.

Table 43.--Compensation by months of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, classified according to types of carriers, years 1946-1947

| Month                    | Wire-telegraph |              | Ocean-cable |            | Radiotelegraph |             | Total        |              |
|--------------------------|----------------|--------------|-------------|------------|----------------|-------------|--------------|--------------|
|                          | 1946           | 1947         | 1946        | 1947       | 1946           | 1947        | 1946         | 1947         |
| January.....             | \$11,326,618   | \$11,987,040 | \$628,760   | \$785,731  | \$1,323,634    | \$1,533,399 | \$13,279,012 | \$14,306,170 |
| February.....            | 10,599,002     | 10,451,706   | 633,057     | 765,709    | 1,247,887      | 1,420,493   | 12,479,946   | 12,637,908   |
| March.....               | 11,228,460     | 11,229,383   | 672,937     | 799,249    | 1,425,569      | 1,733,522   | 13,326,966   | 13,762,154   |
| April.....               | 10,856,146     | 13,077,141   | 655,046     | 821,540    | 1,296,794      | 1,465,380   | 12,807,986   | 15,364,061   |
| May.....                 | 10,915,835     | 12,929,888   | 758,101     | 847,802    | 1,349,696      | 1,566,688   | 13,023,632   | 15,344,378   |
| June.....                | 12,096,211     | 11,918,413   | 667,174     | 825,189    | 1,390,709      | 1,467,168   | 14,154,094   | 14,210,770   |
| July.....                | 13,094,604     | 12,473,589   | 728,670     | 916,692    | 1,393,562      | 1,549,160   | 15,216,836   | 14,939,441   |
| August.....              | 13,018,264     | 12,046,759   | 740,126     | 800,271    | 1,408,276      | 1,737,086   | 15,166,666   | 14,584,116   |
| September.....           | 12,266,994     | 11,878,669   | 746,304     | 871,045    | 1,353,824      | 1,515,486   | 12,367,122   | 14,265,200   |
| October.....             | 12,308,225     | 11,921,701   | 755,006     | 878,587    | 1,439,828      | 1,488,486   | 14,503,059   | 14,288,774   |
| November.....            | 11,726,691     | 11,225,894   | 748,824     | 846,363    | 1,569,318      | 1,631,653   | 14,044,833   | 13,703,910   |
| December.....            | 11,841,553     | 12,084,438   | 944,357     | 902,408    | 2,253,332      | 1,618,492   | 15,039,242   | 14,605,338   |
| Total.....               | 141,278,603    | 143,224,621  | 8,678,362   | 10,060,586 | 17,452,429     | 18,727,013  | 167,409,394  | 172,012,220  |
| Number of employees..... | 59,260         | 53,572       | 4,065       | 4,551      | 5,802          | 6,037       | 69,127       | 64,160       |

Table 44.--Summary of gross investment in plant of principal radiotelegraph carriers  
(Year ended Dec. 31, 1947)

| Name of account                                | Balance at beginning of year | Additions during year |                   | Retirements during year |                     | Transfers | Adjustments | Balance at end of year |
|--|------------------------------|-----------------------|-------------------|-------------------------|---------------------|-----------|-------------|------------------------|
|  |                              | Plant acquisitions    | Other plant added | Plant sold with traffic | Other plant retired |           |             |                        |
| Land.....                                      | \$2,749,175                  | -                     | \$131,526         | -                       | \$21,852            | \$802,879 | (\$5,843)   | \$3,655,885            |
| Land improvements.....                         | 339,188                      | -                     | 17,088            | -                       | 4,103               | 28,662    | -           | 380,835                |
| Drainage, sewerage, gas and water systems..... | 203,948                      | -                     | 7,911             | -                       | 988                 | 39,710    | -           | 250,581                |
| Buildings.....                                 | 3,905,469                    | -                     | 326,415           | -                       | (12,743)            | 634,568   | (5,843)     | 4,873,352              |
| Towers and masts.....                          | 3,732,005                    | -                     | 171,216           | -                       | 68,165              | (1,444)   | (268)       | 3,833,344              |
| Antenna system.....                            | 1,946,485                    | -                     | 116,765           | -                       | 25,376              | 25,107    | (5,843)     | 2,057,138              |
| Control lines.....                             | 464,384                      | -                     | 6,154             | -                       | 3,226               | 23,835    | -           | 491,147                |
| Power-supply lines.....                        | 182,437                      | -                     | 5,783             | -                       | 696                 | 7,983     | -           | 195,507                |
| Electron-tube transmitter equipment.....       | 4,507,831                    | -                     | 827,123           | -                       | 115,793             | 170,686   | (5,844)     | 5,384,003              |
| Other transmitter equipment.....               | 1,636,728                    | -                     | 187               | -                       | 27,685              | 29,207    | (80,135)    | 1,558,302              |
| Cooling apparatus.....                         | 246,050                      | -                     | (14,909)          | -                       | 2,507               | 2,614     | -           | 231,248                |
| Receiver equipment.....                        | 1,427,815                    | -                     | 225,579           | -                       | 134,384             | 67,439    | 50          | 1,586,499              |
| Power supply and distribution equipment.....   | 1,388,820                    | -                     | 110,525           | -                       | 58,385              | 33,515    | -           | 1,474,475              |
| Control apparatus.....                         | 2,795,372                    | -                     | 1,088,102         | -                       | 144,241             | 94,801    | (4,269)     | 3,829,765              |
| Equipment on customers' premises.....          | 221,909                      | -                     | 80,981            | -                       | 33,480              | 2,674     | (39)        | 272,045                |
| Furniture and office equipment.....            | 834,700                      | -                     | 153,849           | -                       | 28,951              | 13,313    | (125)       | 972,786                |
| Ship station equipment.....                    | 724,761                      | -                     | 276,426           | -                       | 200,695             | -         | -           | 800,492                |
| Other mobile station equipment.....            | -                            | -                     | -                 | -                       | -                   | -         | -           | -                      |
| Vehicles and draft animals.....                | 200,204                      | -                     | 84,034            | -                       | 19,800              | 6,067     | -           | 270,505                |
| Shop equipment, tools, and implements.....     | 682,099                      | -                     | 117,076           | -                       | 43,413              | 10,449    | -           | 766,211                |
| Store and warehouse equipment.....             | 6,593                        | -                     | 173               | -                       | 37                  | 222       | -           | 6,951                  |
| Organization.....                              | -                            | -                     | -                 | -                       | -                   | -         | -           | -                      |
| Franchises.....                                | 7,553                        | -                     | -                 | -                       | -                   | -         | -           | 7,553                  |
| Patent rights.....                             | 418,059                      | -                     | -                 | -                       | -                   | -         | (279,734)   | 138,325                |
| Leaseholds.....                                | 43,525                       | -                     | 26,370            | -                       | 1,535               | -         | -           | 68,360                 |
| Other intangibles.....                         | 17,163                       | -                     | 46                | -                       | 2,314               | -         | -           | 14,895                 |
| Sub-total.....                                 | 28,682,273                   | -                     | 3,758,420         | -                       | 924,883             | 1,992,287 | (387,893)   | 33,120,204             |
| Plant acquired--Undistributed charges.....     | -                            | -                     | -                 | -                       | -                   | -         | -           | -                      |
| Plant sold--Undistributed credits.....         | (1,371)                      | -                     | (6,247)           | -                       | -                   | -         | -           | (7,618)                |
| Total.....                                     | 28,680,902                   | -                     | 3,752,173         | -                       | 924,883             | 1,992,287 | (387,893)   | 33,112,586             |
| Plant under construction.....                  | 4,374,984                    | -                     | (784,555)         | -                       | 1,164               | (338,639) | -           | 3,250,626              |
| Plant held for future communication use.....   | 403,520                      | -                     | (6,236)           | -                       | -                   | -         | (397,284)   | -                      |
| Plant acquisition adjustments.....             | 88,404                       | -                     | -                 | -                       | -                   | -         | (46,057)    | 42,347                 |
| Grand total.....                               | 33,547,810                   | -                     | 2,961,382         | -                       | 926,047             | 1,653,648 | (831,234)   | 36,405,559             |

( ) Indicates reverse item.



Table 45.--Telegraph and telephone revenues received and wire mileage operated by class I steam railways  
(Compiled from annual reports filed with the Interstate Commerce Commission for the year ended Dec. 31, 1947)

| Name of railway   | Operating revenues (I. C. C. account 138) |           |           |                             |           | Mileage operated |                |                |
|---|---|-----------|-----------|-----------------------------|-----------|------------------|----------------|----------------|
|   | Telegraph                                 | Telephone | Total     | Miscellaneous <sup>1/</sup> |           | Pole line        | Telegraph wire | Telephone wire |
|   |   |           |           | Telegraph                   | Telephone |                  |                |                |
| Atchison, Topeka & Santa Fe Ry. Co. ....                | \$407,666                                 | -         | \$407,666 | -                           | -         | 14,344           | 34,673         | 49,527         |
| Baltimore & Ohio R. R. Co. ....                         | 60,010                                    | -         | 60,010    | -                           | -         | 5,431            | 16,000         | 22,942         |
| Boston & Maine R. R. ....                               | 1,276                                     | \$35,501  | 36,777    | -                           | -         | 1,673            | 5,129          | 2,819          |
| Chicago, Burlington & Quincy R. R. Co. ....             | 222,190                                   | -         | 222,190   | -                           | -         | 8,520            | 26,237         | 20,901         |
| Chicago, Milwaukee, St. Paul & Pacific R. R. Co. ....   | 183,351                                   | -         | 183,351   | -                           | -         | 9,801            | 20,375         | 20,188         |
| Chicago & North Western Ry. Co. ....                    | 98,051                                    | -         | 98,051    | -                           | -         | 8,324            | 27,951         | 9,214          |
| Chicago, St. Paul, Minn. & Omaha Ry. Co. ....           | 34,134                                    | -         | 34,134    | -                           | -         | 1,552            | 5,595          | 2,396          |
| Duluth, Missabe & Iron Range Ry. Co. ....               | 2,216                                     | 134,410   | 136,626   | \$565                       | \$131,377 | 624              | 1,189          | 5,600          |
| Great Northern Ry. Co. ....                             | 198,434                                   | -         | 198,434   | 1,884                       | -         | 7,944            | 28,063         | 23,487         |
| Illinois Central R. R. Co. ....                         | 99,625                                    | -         | 99,625    | -                           | -         | 6,340            | 21,135         | 25,502         |
| Louisville & Nashville R. R. Co. ....                   | 76,535                                    | -         | 76,535    | -                           | -         | 4,374            | 2,225          | 19,247         |
| Minneapolis, St. Paul & Sault Ste. Marie R. R. Co. .... | 67,070                                    | -         | 67,070    | 42,716                      | -         | 3,917            | 17,143         | 667            |
| New York Central R. R. Co. ....                         | 83,670                                    | -         | 83,670    | -                           | -         | 10,591           | 11,374         | 59,663         |
| New York, New Haven & Hartford R. R. Co. ....           | 46,122                                    | -         | 46,122    | -                           | -         | 1,784            | 707            | 25,773         |
| Northern Pacific Ry. Co. ....                           | 139,929                                   | -         | 139,929   | -                           | -         | 6,016            | 12,970         | 19,284         |
| Pennsylvania R. R. Co. ....                             | 113,001                                   | -         | 113,001   | -                           | -         | 8,941            | 18,655         | 159,896        |
| Southern Pacific Co. ....                               | 84,836                                    | -         | 84,836    | -                           | -         | 8,125            | 25,754         | 22,178         |
| Union Pacific R. R. Co. ....                            | 329,562                                   | -         | 329,562   | -                           | -         | 9,369            | 24,180         | 25,675         |
| All other class I steam railways <sup>2/</sup> .....    | 236,696                                   | 2,032     | 238,728   | 5,787                       | 2,032     | 95,742           | 217,696        | 316,235        |
| Total, United States .....                              | 2,484,374                                 | 171,943   | 2,656,317 | 50,952                      | 133,409   | 213,412          | 517,051        | 831,194        |
| Oahu Railway & Land Co. (Hawaii) .....                  | -   | -         | -         | -                           | -         | -                | -              | -              |
| Grand Total .....                                       | 2,484,374                                 | 171,943   | 2,656,317 | 50,952                      | 133,409   | 213,412          | 517,051        | 831,194        |

<sup>1/</sup> Telegraph and telephone revenues received from persons or companies other than telegraph and telephone companies. Amounts shown are included in the preceding columns.  
<sup>2/</sup> Represents returns from 58 class I steam railways in the United States, each having gross annual telegraph and telephone revenues less than \$25,000, and 56 class I steam railways in the United States which did not report any telegraph or telephone revenues.

Table 46.--Major classes of employees engaged in telegraph and telephone services and their compensation, as reported by class I steam railways  
(Compiled from monthly reports filed with the Interstate Commerce Commission for the year ended Dec. 31, 1947)

| Class of employees                                      | Average Number of employees <sup>1/</sup> | Total annual compensation |
|---|---|---------------------------|
| Station agents (telegraphers and telephoners) .....     | 14,100                                    | \$45,712,237              |
| Chief telegraphers and telephoners or wire chiefs ..... | 925                                       | 3,823,953                 |
| Clerk-telegraphers and clerk-telephoners .....          | 10,029                                    | 33,308,406                |
| Telegraphers, telephoners, and towermen .....           | 14,666                                    | 49,496,802                |
| Total .....   | 39,720                                    | 132,341,398               |

<sup>1/</sup> Based on 12 middle-of-month counts.

Table 47.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1947, and for year then ended

| No. | Item   | Grand total   | Wire-telegraph--Western Union Telegraph Co. 1/ | Total, ocean-cable and radiotelegraph | Ocean-cable  |                                  |                      |                              |                                |                       |                                |
|-----|--|---------------|--|---------------------------------------|--------------|----------------------------------|----------------------|------------------------------|--------------------------------|-----------------------|--------------------------------|
|     |  |               |  |                                       | Total        | All America Cables & Radio, Inc. | Commercial Cable Co. | Commercial Pacific Cable Co. | Cuban All America Cables, Inc. | Mexican Telegraph Co. | Western Union Telegraph Co. 1/ |
|     |  | 1             | 2  | 3                                     | 4            | 5                                | 6                    | 7                            | 8                              | 9                     | 10                             |
|     | CONDENSED BALANCE SHEET--ASSET SIDE                      |               |  |                                       |              |                                  |                      |                              |                                |                       |                                |
| 1   | Investment in communication plant:                       |               |  |                                       |              |                                  |                      |                              |                                |                       |                                |
| 2   | Plant in service .....                                   | \$422,049,076 | \$297,232,657                                  | \$124,816,419                         | \$91,661,486 | \$25,027,917                     | \$25,666,844         | \$7,930,059                  | \$557,979                      | \$1,737,439           | \$30,741,248                   |
| 3   | Plant under construction .....                           | 20,608,514    | 16,535,904                                     | 4,072,610                             | 821,984      | 94,716                           | 507,922              | 189,760                      | 18,871                         | -                     | 10,715                         |
| 4   | Plant held for future communication use .....            | 1,548,936     | -  | 1,548,936                             | 1,548,936    | 1,314                            | -                    | 1,547,622                    | -                              | -                     | -                              |
| 5   | Total plant .....  | 444,206,526   | 313,768,561                                    | 130,437,965                           | 94,032,406   | 25,123,947                       | 26,174,766           | 9,667,441                    | 576,850                        | 1,737,439             | 30,751,963                     |
| 6   | Less: Allowances for depreciation and amortization ..... | 220,914,818   | 142,520,430                                    | 78,394,388                            | 60,565,967   | 13,338,075                       | 22,681,238           | 9,435,503                    | 219,528                        | 896,641               | 13,994,982                     |
| 7   | Total plant--Net .....                                   | 223,291,708   | 171,248,131                                    | 52,043,577                            | 33,466,439   | 11,785,872                       | 3,493,528            | 231,938                      | 357,322                        | 840,798               | 16,756,981                     |
| 8   | Telephone and radiotelegraph plant .....                 | 2,535,713     | 506,469  | 2,029,244                             | 2,029,244    | 2,029,244                        | -                    | -                            | -                              | -                     | -                              |
| 9   | Less: Allowances for depreciation and amortization ..... | 1,100,261     | 143,655  | 956,606                               | 956,606      | 956,606                          | -                    | -                            | -                              | -                     | -                              |
| 10  | Telephone and radiotelegraph plant--Net .....            | 1,435,452     | 362,814  | 1,072,638                             | 1,072,638    | 1,072,638                        | -                    | -                            | -                              | -                     | -                              |
| 11  | Foreign investment in communication plant--Net .....     | 208,772       | -  | 208,772                               | -            | -                                | -                    | -                            | -                              | -                     | -                              |
| 12  | Total communication plant .....                          | 224,935,932   | 171,610,945                                    | 53,324,987                            | 34,539,077   | 12,858,510                       | 3,493,528            | 231,938                      | 357,322                        | 840,798               | 16,756,981                     |
| 13  | Investments and funds:                                   |               |  |                                       |              |                                  |                      |                              |                                |                       |                                |
| 14  | Miscellaneous physical property                          | 6,685,530     | 94,577   | 6,590,953                             | 1,250        | 817                              | -                    | 433                          | -                              | -                     | -                              |
| 15  | Less: Allowance for depreciation                         | 1,241,283     | -  | 1,241,283                             | -            | -                                | -                    | -                            | -                              | -                     | -                              |
| 16  | Miscellaneous physical property--Net .....               | 5,444,247     | 94,577   | 5,349,670                             | 1,250        | 817                              | -                    | 433                          | -                              | -                     | -                              |
| 17  | Investments in affiliates .....                          | 6,769,452     | 6,229,412                                      | 540,040                               | 293,373      | 1                                | 293,372              | -                            | -                              | -                     | -                              |
| 18  | Other investments and funds .....                        | 29,868,292    | 25,188,629                                     | 4,679,663                             | 3,098,418    | 356,715                          | 44,175               | 2,697,528                    | -                              | -                     | -                              |
| 19  | Less: Allowance for doubtful investments .....           | 1,596,575     | -  | 1,596,575                             | 50,331       | 50,331                           | -                    | -                            | -                              | -                     | -                              |
| 20  | Total investments and funds .....                        | 40,485,416    | 31,512,618                                     | 8,972,798                             | 3,342,710    | 307,202                          | 337,547              | 2,697,961                    | -                              | -                     | -                              |
| 21  | Current assets:  |               |  |                                       |              |                                  |                      |                              |                                |                       |                                |
| 22  | Cash .....   | 24,441,600    | 16,590,561                                     | 7,851,039                             | 5,148,304    | 2,802,387                        | 1,193,198            | 855,122                      | 41,055                         | 256,542               | -                              |
| 23  | Temporary investments .....                              | 36,631,106    | 34,914,231                                     | 1,716,875                             | 1,710,500    | 252,000                          | 700,000              | 205,000                      | -                              | 553,500               | -                              |
| 24  | Receivables from affiliates .....                        | 9,062,362     | 26,351   | 9,036,011                             | 7,617,450    | 3,562,313                        | 461,925              | -                            | 3,593,212                      | -                     | -                              |
| 25  | Other receivables .....                                  | 35,191,026    | 22,323,626                                     | 12,867,400                            | 4,772,344    | 2,266,320                        | 1,914,275            | 339,500                      | 162,530                        | 89,719                | -                              |
| 26  | Less: Allowance for uncollectible receivables .....      | 1,822,535     | 1,000,000                                      | 822,535                               | 204,647      | 102,882                          | 15,049               | 627                          | 84,060                         | 2,029                 | -                              |

|  |  |                |                |                |               |            |             |           |           |           |            |
|--|--|----------------|----------------|----------------|---------------|------------|-------------|-----------|-----------|-----------|------------|
| 24   | Material and supplies .....                            | 17,622,853     | 10,796,167     | 6,826,686      | 1,127,203     | 164,154    | 580,262     | 348,895   | -         | 33,892    |            |
| 25   | All other current assets .....                         | 2,388,429      | 2,069,192      | 319,237        | 158,926       | 44,540     | 96,695      | 10,799    | 150       | 6,742     |            |
| 26   | Total current assets .....                             | 123,514,841    | 85,720,128     | 37,794,713     | 20,330,080    | 8,988,832  | 4,931,306   | 1,758,689 | 3,712,887 | 938,366   |            |
| 27   | Prepayments .....                                      | 3,062,881      | 2,656,181      | 406,700        | 41,956        | 11,796     | 24,780      | 4,760     | 376       | 244       |            |
| 28   | Deferred charges .....                                 | 12,978,887     | 12,529,978     | 448,909        | 150,305       | 60,213     | 48,702      | 41,383    | 7         | -         |            |
| 29   | Total--asset side .....                                | 404,977,957    | 2/ 304,029,850 | 2/ 100,948,107 | 2/ 58,404,128 | 22,226,553 | 8,835,863   | 4,734,731 | 4,070,592 | 1,779,408 | 16,756,981 |
| CONDENSED BALANCE SHEET--LIA-<br>BILITY SIDE |  |                |                |                |               |            |             |           |           |           |            |
| 30   | Long-term debt .....                                   | 100,344,798    | 95,610,562     | 4,734,236      | -             | -          | -           | -         | -         | -         | -          |
| Current liabilities:                         |  |                |                |                |               |            |             |           |           |           |            |
| 31   | Payables to affiliates .....                           | 13,609,695     | 550,413        | 13,059,282     | 7,864,243     | 3,874,085  | 68,602      | -         | 3,894,761 | 26,795    |            |
| 32   | Other payables .....                                   | 12,534,033     | 6,840,302      | 5,693,731      | 979,100       | 80,805     | 806,974     | 76,482    | -         | 14,839    |            |
| 33   | Tax accruals .....                                     | 10,293,949     | 8,206,705      | 2,087,244      | 966,073       | 758,371    | 115,244     | 11,299    | 16        | 81,143    |            |
| 34   | Other accruals .....                                   | 22,825,848     | 22,167,587     | 658,261        | 289,808       | 132,961    | 102,624     | 27,973    | -         | 26,250    |            |
| 35   | All other current liabilities ..                       | 21,036,788     | 3/ 20,684,007  | 352,781        | 278,738       | 164,137    | 69,715      | 39,014    | 1,106     | 4,766     |            |
| 36   | Total current liabilities ....                         | 80,300,313     | 58,449,014     | 21,851,299     | 10,377,962    | 5,010,359  | 1,163,159   | 154,768   | 3,895,883 | 153,793   |            |
| Provisions for future settlements:           |  |                |                |                |               |            |             |           |           |           |            |
| 37   | Provisions for employees pensions<br>and welfare ..... | 9,210,940      | 5,042,427      | 4,168,513      | 3,770,245     | 1,416,412  | 1,637,416   | 639,038   | 52,379    | 25,000    |            |
| 38   | Other provisions for future<br>settlements .....       | 8,326,812      | 7,037,296      | 1,289,516      | 602,262       | 325,000    | 173,889     | -         | -         | 103,373   |            |
| 39   | Total provisions for future<br>settlements .....       | 17,537,752     | 12,079,723     | 5,458,029      | 4,372,507     | 1,741,412  | 1,811,305   | 639,038   | 52,379    | 128,373   |            |
| 40   | Deferred credits .....                                 | 2,442,175      | 2,249,364      | 192,811        | 25,057        | -          | 2,497       | -         | 22,330    | 230       |            |
| 41   | Capital stock, Common .....                            | 5/ 141,729,311 | 104,835,553    | 5/ 36,893,758  | 23,280,050    | 13,255,050 | 5,000,000   | 4,000,000 | 100,000   | 925,000   |            |
| 42   | Capital surplus .....                                  | 11,350,415     | 1,163,350      | 10,187,065     | 3,666,766     | 1,515,115  | 2,151,651   | -         | -         | -         |            |
| Earned surplus:                              |  |                |                |                |               |            |             |           |           |           |            |
| 43   | Reservation of earned surplus ..                       | 572,000        | -              | 572,000        | 572,000       | -          | -           | -         | -         | 572,000   |            |
| 44   | Unappropriated earned surplus ..                       | 50,701,193     | 46,399,265     | 4,301,928      | (647,195)     | 704,617    | (1,292,749) | (59,075)  | -         | 12        |            |
| 45   | Total earned surplus .....                             | 51,273,193     | 46,399,265     | 4,873,928      | (75,195)      | 704,617    | (1,292,749) | (59,075)  | -         | 572,012   | 2/         |
| 46   | Total--liability side .....                            | 404,977,957    | 2/ 320,786,831 | 2/ 84,191,126  | 2/ 41,647,147 | 22,226,553 | 8,835,863   | 4,734,731 | 4,070,592 | 1,779,408 |            |
| INCOME AND EARNED SURPLUS STATE-<br>MENT     |  |                |                |                |               |            |             |           |           |           |            |
| 47   | Operating revenues .....                               | 6/ 245,168,022 | 199,654,193    | 45,513,829     | 23,772,389    | 9,852,599  | 4,608,009   | 764,464   | 81,777    | 1,063,197 | 7,402,343  |
| 48   | Operating expenses .....                               | 6/ 205,913,843 | 163,532,552    | 42,381,291     | 20,617,055    | 7,032,712  | 5,811,187   | 998,892   | 275,462   | 658,851   | 5,839,951  |
| 49   | Depreciation .....                                     | 12,024,061     | 9,528,745      | 2,495,316      | 1,490,446     | 483,988    | 376,240     | 1,456     | 9,122     | 39,000    | 580,640    |
| 50   | Taxes--Operating .....                                 | 8,914,445      | 6,268,645      | 2,645,800      | 1,967,238     | 1,284,389  | 307,532     | 15,581    | 4,919     | 12,274    | 342,543    |
| 51   | Uncollectible revenues .....                           | 598,207        | 574,978        | 23,229         | 16,300        | 10,000     | -           | -         | -         | 300       | 6,000      |

See footnotes at end of table.

Table 47.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1947, and for year then ended--Continued

| No.  | Item   | Grand total | Wire-telegraph--Western Union Telegraph Co. 1/ | Total, ocean-cable and radiotelegraph | Ocean-cable    |                                  |                      |                              |                                |                       |                                |
|--|--|-------------|--|---------------------------------------|----------------|----------------------------------|----------------------|------------------------------|--------------------------------|-----------------------|--------------------------------|
|  |  |             |  |                                       | Total          | All America Cables & Radio, Inc. | Commercial Cable Co. | Commercial Pacific Cable Co. | Cuban All America Cables, Inc. | Mexican Telegraph Co. | Western Union Telegraph Co. 1/ |
|  |  | 1           | 2  | 3                                     | 4              | 5                                | 6                    | 7                            | 8                              | 9                     | 10                             |
| INCOME AND EARNED SURPLUS STATEMENT--Continued |  |             |  |                                       |                |                                  |                      |                              |                                |                       |                                |
| 52   | All other operating revenue deductions .....               | \$5,832,783 | \$5,409,039                                    | \$423,744                             | \$266,513      | \$266,513                        | -                    | -                            | -                              | -                     | -                              |
| 53   | Total operating revenue deductions .....                   | 233,283,339 | 185,313,959                                    | 47,969,380                            | 24,357,552     | 9,077,602                        | \$6,494,959          | \$1,015,929                  | \$289,503                      | \$710,425             | \$6,769,134                    |
| 54   | Net operating revenues .....                               | 11,884,683  | 14,340,234                                     | (2,455,551)                           | (585,163)      | 774,997                          | (1,886,950)          | (251,465)                    | (207,726)                      | 352,772               | 633,209                        |
| 55   | Other communication income .....                           | (55,807)    | -  | (55,807)                              | 5,380          | 8                                | 5,337                | 35                           | -                              | -                     | -                              |
| 56   | Operating income .....                                     | 11,828,876  | 14,340,234                                     | (2,511,358)                           | (579,783)      | 775,005                          | (1,881,613)          | (251,430)                    | (207,726)                      | 352,772               | 633,209                        |
| 57   | Income from merchandising, jobbing and contracting .....   | 823,916     | 118,860  | 705,056                               | -              | -                                | -                    | -                            | -                              | -                     | -                              |
| 58   | Other ordinary income--noncommunication .....              | 2,342,211   | 1,427,504                                      | 914,707                               | 392,298        | 46,427                           | 245,111              | 84,174                       | 148                            | 17,199                | (761)                          |
| 59   | Total ordinary income--noncommunication .....              | 3,166,127   | 1,546,364                                      | 1,619,763                             | 392,298        | 46,427                           | 245,111              | 84,174                       | 148                            | 17,199                | (761)                          |
| 60   | Gross ordinary income .....                                | 14,995,003  | 15,886,598                                     | (891,595)                             | (187,485)      | 821,432                          | (1,636,502)          | (167,256)                    | (207,578)                      | 369,971               | 632,448                        |
| 61   | Deductions from ordinary income ..                         | 6,516,073   | 4,635,739                                      | 1,880,334                             | 1,424,022      | 60,412                           | 77,249               | 41,374                       | 2,599                          | 47,870                | 1,194,518                      |
| 62   | Net ordinary income .....                                  | 8,478,930   | 11,250,859                                     | (2,771,929)                           | (1,611,507)    | 761,020                          | (1,713,751)          | (208,630)                    | (210,177)                      | 322,101               | (562,070)                      |
| 63   | Extraordinary income--credits ....                         | 3,996,913   | 1,874,833                                      | 2,122,080                             | 1,097,782      | 240,359                          | 462,431              | 93,283                       | 213,346                        | -                     | 88,363                         |
| 64   | Extraordinary income--charges ....                         | 11,529,817  | 10,043,722                                     | 1,486,095                             | 310,932        | 306,186                          | -                    | 1,426                        | 3,169                          | -                     | 151                            |
| 65   | Net income .....   | 946,026     | 3,081,970                                      | (2,135,944)                           | (824,657)      | 695,193                          | (1,251,320)          | (116,773)                    | -                              | 322,101               | (473,858)                      |
| Deductions from net income:                    |  |             |  |                                       |                |                                  |                      |                              |                                |                       |                                |
| 66   | Income taxes .....   | 2,740,427   | 2,176,000                                      | 564,427                               | 301,933        | 140,544                          | (4,711)              | -                            | -                              | 146,100               | 20,000                         |
| 67   | Other deductions from net income ..                        | 14,774      | -  | 14,774                                | 14,774         | -                                | -                    | 14,774                       | -                              | -                     | -                              |
| 68   | Total deductions from net income .....                     | 2,755,201   | 2,176,000                                      | 579,201                               | 316,707        | 140,544                          | (4,711)              | 14,774                       | -                              | 146,100               | 20,000                         |
| 69   | Net income transferred to earned surplus .....             | (1,809,175) | 2/ 905,970                                     | 2/ (2,715,145)                        | 2/ (1,141,364) | 554,649                          | (1,246,609)          | (131,547)                    | -                              | 176,001               | 2/(493,858)                    |
| 70   | Unappropriated earned surplus (at beginning of year) ..... | 53,179,970  | 45,116,700                                     | 8,063,270                             | 1,525,316      | 1,475,473                        | (46,148)             | 72,472                       | -                              | 23,511                | -                              |
| 71   | Earned surplus--credits .....                              | 1,086,245   | 1,049,746                                      | 36,499                                | -              | -                                | -                    | -                            | -                              | -                     | -                              |
| 72   | Earned surplus--charges .....                              | 225,842     | 179,293  | 46,549                                | -              | -                                | -                    | -                            | -                              | -                     | -                              |
| 73   | Earned surplus available for appropriation .....           | 52,231,198  | 46,399,265                                     | 5,831,933                             | 877,810        | 2,030,122                        | (1,292,749)          | (59,075)                     | -                              | 199,512               | -                              |

|                                |   |             |             |            |            |           |             |          |        |           |           |
|--------------------------------|---|-------------|-------------|------------|------------|-----------|-------------|----------|--------|-----------|-----------|
| 74                             | Miscellaneous appropriations of earned surplus .....      | 144,000     | -           | 144,000    | 144,000    | -         | -           | -        | -      | 144,000   | -         |
| 75                             | Dividend appropriations of earned surplus .....           | 1,386,005   | -           | 1,386,005  | 1,381,005  | 1,325,505 | -           | -        | -      | 55,500    | -         |
| 76                             | Unappropriated earned surplus (at end of year) .....      | 50,701,193  | 46,399,265  | 4,301,928  | (647,195)  | 704,617   | (1,292,749) | (59,075) | -      | 12        | -         |
| DIVIDENDS                      |   |             |             |            |            |           |             |          |        |           |           |
| Dividends declared:            |   |             |             |            |            |           |             |          |        |           |           |
| 77                             | On common stock .....                                     | 1,386,005   | -           | 1,386,005  | 1,381,005  | 1,325,505 | -           | -        | -      | 55,500    | -         |
| 78                             | Amount per share .....                                    | -           | -           | -          | -          | 7.50      | -           | -        | -      | 6.00      | -         |
| OPERATING REVENUES             |   |             |             |            |            |           |             |          |        |           |           |
| Transmission revenues:         |   |             |             |            |            |           |             |          |        |           |           |
| 79                             | Public message revenue .....                              | 191,410,708 | 157,245,472 | 34,165,236 | 19,018,609 | 8,138,324 | 3,365,140   | 672,725  | 74,767 | 995,180   | 5,772,473 |
| 80                             | United States government message revenue .....            | 3,951,930   | 3,201,555   | 750,375    | 377,767    | 175,487   | 17,968      | 5,199    | 830    | 13,125    | 165,158   |
| 81                             | Other governments message revenue .....                   | 1,742,459   | -           | 1,742,459  | 1,112,311  | 405,065   | 295,237     | (255)    | 2,592  | 2,290     | 407,382   |
| 82                             | Press message revenue .....                               | 4,725,557   | 2,906,617   | 1,818,940  | 885,505    | 171,943   | 274,988     | 4,732    | 883    | 9,786     | 423,173   |
| 83                             | Money-order message revenue .....                         | 7,882,270   | 7,848,812   | 33,458     | 33,458     | -         | 912         | 1,557    | -      | 20,891    | 10,138    |
| 84                             | News (OND) service revenue .....                          | 4,752,902   | 4,729,109   | 23,793     | 23,793     | -         | -           | -        | -      | -         | 23,793    |
| 85                             | Contract (CAR) message revenue .....                      | 522,351     | 522,351     | -          | -          | -         | -           | -        | -      | -         | -         |
| 86                             | Facsimile (photogram) service revenue .....               | 41,775      | 2,000       | 39,775     | -          | -         | -           | -        | -      | -         | -         |
| 87                             | Telephone service revenue .....                           | 956,726     | 617,161     | 339,565    | -          | -         | -           | -        | -      | -         | -         |
| 88                             | Revenue on cable and radio messages (domestic haul) ..... | 8,647,987   | 6,761,320   | 1,886,667  | 289,515    | 73,147    | 216,368     | -        | -      | -         | -         |
| 89                             | Broadcast--program service revenues .....                 | 317,003     | -           | 317,003    | -          | -         | -           | -        | -      | -         | -         |
| 90                             | News service (scheduled transmission) .....               | 363,100     | -           | 363,100    | -          | -         | -           | -        | -      | -         | -         |
| 91                             | Other transmission revenues .....                         | 653,073     | -           | 653,073    | 140,042    | -         | 140,042     | -        | -      | -         | -         |
| 92                             | Total transmission revenues--before adjustment .....      | 225,967,841 | 183,834,397 | 42,133,444 | 21,881,000 | 8,963,966 | 4,310,655   | 683,958  | 79,072 | 1,041,232 | 6,802,117 |
| 93                             | Foreign exchange--revenue differential .....              | 330,065     | -           | 330,065    | -          | -         | -           | -        | -      | -         | -         |
| 94                             | Total transmission revenues--after adjustment .....       | 226,297,906 | 183,834,397 | 42,463,509 | 21,881,000 | 8,963,966 | 4,310,655   | 683,958  | 79,072 | 1,041,232 | 6,802,117 |
| 95                             | Terminal commissions .....                                | 14,287      | 14,287      | -          | -          | -         | -           | -        | -      | -         | -         |
| Nontransmission revenues:      |   |             |             |            |            |           |             |          |        |           |           |
| 96                             | Leased-circuit revenue .....                              | 5,044,349   | 4,319,505   | 724,844    | 724,844    | 36,267    | 264,451     | -        | -      | 886       | 423,240   |
| 97                             | Measured-service revenue .....                            | 2,250,498   | 2,153,757   | 96,741     | 96,741     | -         | -           | -        | -      | -         | 96,741    |
| 98                             | Money-order charges .....                                 | 5,420,517   | 5,393,569   | 26,948     | 26,948     | -         | 415         | 262      | -      | 20,228    | 6,043     |
| 99                             | Revenue from furnishing and servicing stations .....      | 708,358     | -           | 708,358    | -          | -         | -           | -        | -      | -         | -         |
| 100                            | All other nontransmission revenues .....                  | 4,426,736   | 3,938,678   | 488,058    | 205,183    | 14,693    | 32,488      | 80,244   | 2,705  | 851       | 74,202    |
| 101                            | Total nontransmission revenues .....                      | 17,850,458  | 15,805,509  | 2,044,949  | 1,053,716  | 50,960    | 297,354     | 80,506   | 2,705  | 21,965    | 600,226   |
| See footnotes at end of table. |   |             |             |            |            |           |             |          |        |           |           |

Table 47.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1947, and for year then ended--Continued

| No.                            | Item  | Grand total | Wire-telegraph--Western Union Telegraph Co. 1/ | Total, ocean-cable and radio-telegraph | Ocean-cable |                                  |                      |                              |                                |                       |                                |
|--------------------------------|---|-------------|--|--|-------------|----------------------------------|----------------------|------------------------------|--------------------------------|-----------------------|--------------------------------|
|                                |   |             |  |  | Total       | All America Cables & Radio, Inc. | Commercial Cable Co. | Commercial Pacific Cable Co. | Cuban All America Cables, Inc. | Mexican Telegraph Co. | Western Union Telegraph Co. 1/ |
|                                |   | 1           | 2  | 3                                      | 4           | 5                                | 6                    | 7                            | 8                              | 9                     | 10                             |
| OPERATING REVENUES--Con.       |   |             |  |  |             |                                  |                      |                              |                                |                       |                                |
| 102                            | Other telecommunication revenues                    | \$1,005,371 | -  | \$1,005,371                            | \$837,673   | \$837,673                        | -                    | -                            | -                              | -                     | -                              |
| 103                            | Total operating revenues ....                       | 245,168,022 | \$199,654,193                                  | 45,513,829                             | 23,772,389  | 9,852,599                        | \$4,608,009          | \$764,464                    | \$81,777                       | \$1,063,197           | \$7,402,343                    |
| OPERATING EXPENSES             |   |             |  |  |             |                                  |                      |                              |                                |                       |                                |
| 104                            | Maintenance expenses .....                          | 31,573,412  | 24,364,724                                     | 7,208,688                              | 4,728,052   | 1,142,346                        | 1,464,099            | 417,666                      | 9,042                          | 135,929               | 1,558,970                      |
| 105                            | Conducting-operations expenses ..                   | 162,680,835 | 133,163,774                                    | 29,517,061                             | 13,942,280  | 5,158,598                        | 3,808,204            | 456,860                      | 257,335                        | 456,166               | 3,805,117                      |
| 106                            | General services, licenses, and royalties--Dr. .... | 1,083,265   | 77,548   | 1,005,717                              | 515,254     | 223,925                          | 223,795              | 16,429                       | -                              | 38,000                | 13,105                         |
| 107                            | General services, licenses, and royalties--Cr. .... | 418,736     | 147,752  | 270,984                                | 264,583     | 91,407                           | 128,032              | -                            | -                              | -                     | 45,144                         |
| 108                            | Relief and pensions .....                           | 4,245,794   | 3,150,115                                      | 1,095,679                              | 712,806     | 181,297                          | 167,282              | 6,050                        | 4,334                          | 17,009                | 336,834                        |
| 109                            | All other general expenses .....                    | 2,574,982   | 1,252,632                                      | 1,322,350                              | 267,373     | 77,831                           | 99,249               | 39,720                       | 4,751                          | 10,819                | 35,003                         |
| 110                            | Administrative expenses .....                       | 4,174,291   | 1,671,511                                      | 2,502,780                              | 715,873     | 340,122                          | 176,590              | 62,167                       | -                              | 928                   | 136,066                        |
| 111                            | Total operating expenses--before adjustment .....   | 205,913,843 | 163,532,552                                    | 42,381,291                             | 20,617,055  | 7,032,712                        | 5,811,187            | 998,892                      | 275,462                        | 658,851               | 5,839,951                      |
| 112                            | Foreign exchange--expense differential .....        | -           | -  | -                                      | -           | -                                | -                    | -                            | -                              | -                     | -                              |
| 113                            | Total operating expenses--after adjustment .....    | 205,913,843 | 163,532,552                                    | 42,381,291                             | 20,617,055  | 7,032,712                        | 5,811,187            | 998,892                      | 275,462                        | 658,851               | 5,839,951                      |
| PLANT AND OPERATING STATISTICS |   |             |  |  |             |                                  |                      |                              |                                |                       |                                |
| Miles of wire:                 |   |             |  |  |             |                                  |                      |                              |                                |                       |                                |
| 114                            | In aerial cable .....                               | 96,389      | 96,000   | 389                                    | 389         | 363                              | -                    | -                            | -                              | 26                    | -                              |
| 115                            | In underground cable .....                          | 293,421     | 290,497  | 2,924                                  | 2,924       | 1,831                            | 9/ 936               | 9/ 99                        | 8                              | 50                    | -                              |
| 116                            | In submarine cable: .....                           | 104,490     | 6,271  | 98,219                                 | 98,219      | 24,232                           | 9/ 24,808            | 9/ 10,117                    | 9/ 413                         | 1,801                 | 36,848                         |
| 117                            | Owned .....   | 84,586      | 6,269  | 78,317                                 | 78,317      | 23,095                           | 9/ 22,448            | 9/ 10,117                    | 9/ 413                         | 1,801                 | 20,443                         |
| 118                            | Leased .....  | 19,904      | 2  | 19,902                                 | 19,902      | 1,137                            | 9/ 2,360             | -                            | -                              | -                     | 16,405                         |
| 119                            | Total miles of wire in cable .....                  | 494,300     | 392,768  | 101,532                                | 101,532     | 10/ 26,426                       | 9/ 25,744            | 9/ 10,216                    | 11/ 421                        | 1,877                 | 36,848                         |
| 120                            | Aerial wire (not in cable) ....                     | 1,364,896   | 1,356,644                                      | 8,252                                  | 8,252       | 6,633                            | 491                  | -                            | -                              | 1,128                 | -                              |
| 121                            | Total miles of wire .....                           | 1,859,196   | 1,749,412                                      | 109,784                                | 109,784     | 10/ 33,059                       | 12/ 26,235           | 9/ 10,216                    | 11/ 421                        | 3,005                 | 36,848                         |
| 122                            | Miles of pole line .....                            | 130,512     | 128,090  | 2,422                                  | 2,422       | 1,977                            | -                    | -                            | -                              | 445                   | -                              |
| 123                            | Miles of underground conduit (single duct) .....    | 5,198       | 5,054  | 144                                    | 144         | 114                              | 9/ 4                 | 9/ 18                        | -                              | 8                     | -                              |

|   |   |           |               |        |       |       |    |   |   |   |    |
|---|---|-----------|---------------|--------|-------|-------|----|---|---|---|----|
| Service equipment furnished free to customers:              |   |           |               |        |       |       |    |   |   |   |    |
| 124   | Telegraph printers .....                              | 18,960    | 18,233        | 727    | 207   | 132   | 75 | - | - | - | -  |
| 125   | Telegraph printer tie lines ....                      | 18,898    | 18,140        | 758    | 207   | 132   | 75 | - | - | - | -  |
| 126   | Morse tie lines .....                                 | 183       | 176           | 7      | 4     | 1     | 3  | - | - | - | -  |
| 127   | Telephones .....                                      | 5,051     | 4,753         | 298    | 123   | 76    | 47 | - | - | - | -  |
| 128   | Telephone tie lines .....                             | 1,944     | 1,611         | 333    | 143   | 86    | 56 | - | - | 1 | -  |
| 129   | Pneumatic tubes .....                                 | 55        | 55            | -      | -     | -     | -  | - | - | - | -  |
| 130   | Call boxes .....                                      | 243,214   | 231,741       | 11,473 | 3,108 | 3,108 | -  | - | - | - | -  |
| 131   | Automatic transmitting apparatus                      | 16        | 15            | 1      | -     | -     | -  | - | - | - | -  |
| 132   | Other .....   | 194       | 194           | -      | -     | -     | -  | - | - | - | -  |
| Leased wire revenues:                                       |   |           |               |        |       |       |    |   |   |   |    |
| Commercial:   |   |           |               |        |       |       |    |   |   |   |    |
| 133   | Broadcasting .....                                    | \$5,304   | 13/ \$5,304   | -      | -     | -     | -  | - | - | - | -  |
| 134   | Morse .....   | 64,992    | 13/ 64,992    | -      | -     | -     | -  | - | - | - | -  |
| 135   | Teletypewriter .....                                  | 1,838,232 | 13/ 1,838,232 | -      | -     | -     | -  | - | - | - | -  |
| 136   | Other .....   | 151,176   | 13/ 151,176   | -      | -     | -     | -  | - | - | - | -  |
| 137   | Total commercial .....                                | 2,059,704 | 13/ 2,059,704 | -      | -     | -     | -  | - | - | - | -  |
| 138   | Government .....                                      | 673,788   | 13/ 673,788   | -      | -     | -     | -  | - | - | - | -  |
| 139   | Press .....   | 432,792   | 13/ 432,792   | -      | -     | -     | -  | - | - | - | -  |
| 140   | Total leased wire revenues                            | 3,166,284 | 13/ 3,166,284 | -      | -     | -     | -  | - | - | - | -  |
| Fixed radiotelegraph circuits:                              |   |           |               |        |       |       |    |   |   |   |    |
| (Number of circuits available for operation at end of year) |   |           |               |        |       |       |    |   |   |   |    |
| Type of transmission:                                       |   |           |               |        |       |       |    |   |   |   |    |
| 141   | Continental fixed .....                               | 18        | -             | 18     | -     | -     | -  | - | - | - | -  |
| 142   | Insular fixed .....                                   | 18        | -             | 18     | -     | -     | -  | - | - | - | -  |
| 143   | Foreign fixed (foreign-service classification) .....  | 190       | -             | 190    | -     | -     | -  | - | - | - | -  |
| 144   | Foreign fixed (domestic-service classification) ..... | 6         | -             | 6      | -     | -     | -  | - | - | - | -  |
| 145   | Total .....   | 232       | -             | 232    | -     | -     | -  | - | - | - | -  |
| Telegraph offices:  |   |           |               |        |       |       |    |   |   |   |    |
| United States: 14/  |   |           |               |        |       |       |    |   |   |   |    |
| 146   | Independent: .....                                    | 3,411     | 3,352         | 59     | 10    | 1     | 1  | 4 | 4 | - | -  |
| 147   | Main .....  | 2,145     | 2,121         | 24     | 7     | 1     | 1  | 4 | 1 | - | -  |
| 148   | Branch .....  | 1,266     | 1,231         | 35     | 3     | -     | -  | - | 3 | - | -  |
| 149   | Joint .....   | 14,867    | 14,834        | 33     | 22    | 10    | 10 | 1 | - | 1 | -  |
| 150   | Agency or commission offices                          | 11,482    | 11,476        | 6      | 6     | 3     | 2  | 1 | - | - | -  |
| Foreign:  |   |           |               |        |       |       |    |   |   |   |    |
| 151   | Independent: .....                                    | 207       | 2             | 205    | 154   | 77    | 32 | 1 | - | 4 | 40 |
| 152   | Main .....  | 148       | . 2           | 146    | 114   | 62    | 23 | 1 | - | 4 | 24 |
| 153   | Branch .....  | 59        | -             | 59     | 40    | 15    | 9  | - | - | - | 16 |
| 154   | Joint .....   | 6         | 4             | 2      | 1     | -     | -  | - | - | 1 | -  |
| 155   | Agency or commission offices                          | 29        | -             | 29     | 29    | 9     | 20 | - | - | - | -  |
| 156   | Total telegraph offices ....                          | 30,002    | 29,668        | 334    | 222   | 100   | 65 | 7 | 4 | 6 | 40 |

See footnotes at end of table.

Table 47.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1947, and for year then ended--Continued

| No. | Item  | Grand total   | Wire-telegraph--Western Union Telegraph Co. 1/ | Total, ocean-cable and radiotelegraph | Ocean-cable  |                                  |                      |                              |                                |                        |                                |
|-----|---|---------------|--|---------------------------------------|--------------|----------------------------------|----------------------|------------------------------|--------------------------------|------------------------|--------------------------------|
|     |   |               |  |                                       | Total        | All America Cables & Radio, Inc. | Commercial Cable Co. | Commercial Pacific Cable Co. | Cuban All America Cables, Inc. | Mexican Telegraph Co.. | Western Union Telegraph Co. 1/ |
|     |   | 1             | 2  | 3                                     | 4            | 5                                | 6                    | 7                            | 8                              | 9                      | 10                             |
|     | PLANT AND OPERATING STATISTICS--Continued   |               |  |                                       |              |                                  |                      |                              |                                |                        |                                |
|     | Telegraph revenue messages handled: 15/   |               |  |                                       |              |                                  |                      |                              |                                |                        |                                |
|     | Number of messages: 16/   |               |  |                                       |              |                                  |                      |                              |                                |                        |                                |
| 157 | Domestic service classification 17/   | 211,029,993   | 18/210,302,944                                 | 727,049                               | 663,491      | -                                | -                    | -                            | -                              | 19/663,491             | -                              |
| 158 | Domestic haul (Foreign service classification, marine, and domestic service classification-foreign traffic) 24/ | 11,053,079    | 21/ 9,851,556                                  | 1,201,523                             | 22/          | 22/                              | 22/                  | -                            | -                              | -                      | -                              |
| 159 | Foreign service classification 17/  | 22,715,614    | -  | 22,715,614                            | 11,511,512   | 3,772,587                        | 1,768,829            | 314,172                      | 340,305                        | 178,842                | 5,136,777                      |
| 160 | Marine  | 857,030       | -  | 857,030                               | -            | -                                | -                    | -                            | -                              | -                      | -                              |
| 161 | Total number of messages  | 234,602,637   | 210,302,944                                    | 24,299,693                            | 12,175,003   | 3,772,587                        | 1,768,829            | 314,172                      | 340,305                        | 842,333                | 5,136,777                      |
|     | Number of words: 16/ 25/  |               |  |                                       |              |                                  |                      |                              |                                |                        |                                |
| 162 | Foreign service classification 17/  | 694,451,170   | -  | 694,451,170                           | 341,665,215  | 92,605,719                       | 63,786,542           | 9,128,530                    | 8,213,721                      | 4,601,619              | 163,329,084                    |
| 163 | Marine  | 12,974,515    | -  | 12,974,515                            | -            | -                                | -                    | -                            | -                              | -                      | -                              |
| 164 | Total number of words   | 707,425,685   | -  | 707,425,685                           | 341,665,215  | 92,605,719                       | 63,786,542           | 9,128,530                    | 8,213,721                      | 4,601,619              | 163,329,084                    |
|     | Amount of revenue:  |               |  |                                       |              |                                  |                      |                              |                                |                        |                                |
| 165 | Domestic service classification 17/   | \$172,589,309 | 18/\$171,724,807                               | \$864,502                             | \$812,228    | -                                | -                    | -                            | -                              | 18/\$812,228           | -                              |
| 166 | Domestic haul (Foreign service classification, marine, and domestic service classification - foreign traffic)   | 8,647,987     | 21/ 6,761,320                                  | 1,886,667                             | 289,515      | \$73,147                         | \$216,368            | -                            | -                              | -                      | -                              |
| 167 | Foreign service classification 17/  | 36,757,173    | -  | 36,757,173                            | 20,755,463   | 8,890,818                        | 26/4,094,287         | \$683,958                    | \$79,072                       | 229,004                | \$6,778,324                    |
| 168 | Marine  | 1,250,379     | -  | 1,250,379                             | -            | -                                | -                    | -                            | -                              | -                      | -                              |
| 169 | Total revenue   | 219,244,848   | 178,486,127                                    | 40,758,721                            | 21,857,206   | 8,963,965                        | 4,310,655            | 683,958                      | 79,072                         | 1,041,232              | 6,778,324                      |
|     | EMPLOYEES AND COMPENSATION  |               |  |                                       |              |                                  |                      |                              |                                |                        |                                |
| 170 | Number of employees at end of October   | 66,080        | 53,572   | 12,508                                | 6,247        | 2,428                            | 1,567                | 260                          | 104                            | 192                    | 1,696                          |
| 171 | Total compensation for year   | \$172,654,188 | \$138,976,008                                  | \$33,678,180                          | \$14,309,199 | \$4,876,026                      | \$3,768,386          | \$755,355                    | \$203,796                      | \$457,023              | \$4,248,613                    |
| 172 | Compensation chargeable to operating expenses   | \$157,024,429 | \$126,233,640                                  | \$30,770,789                          | \$13,978,686 | \$4,876,026                      | \$3,768,386          | \$735,377                    | \$203,796                      | \$457,023              | \$3,938,078                    |



Table 47.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1947, and for year then ended

| No.                                 | Item   | Radiotelegraph |                     |                              |                      |                               |                                    |                              |                                   |
|-------------------------------------|--|----------------|---------------------|------------------------------|----------------------|-------------------------------|------------------------------------|------------------------------|-----------------------------------|
|                                     |  | Total          | Globe Wireless Ltd. | Mackay Radio & Telegraph Co. | Press Wireless, Inc. | R. C. A. Communications, Inc. | Radiomarine Corporation of America | Tropical Radio Telegraph Co. | United States-Liberia Radio Corp. |
|                                     |  | 11             | 12                  | 13                           | 14                   | 15                            | 16                                 | 17                           | 18                                |
| CONDENSED BALANCE SHEET--ASSET SIDE |  |                |                     |                              |                      |                               |                                    |                              |                                   |
| Investment in communication plant:  |  |                |                     |                              |                      |                               |                                    |                              |                                   |
| 1                                   | Plant in service .....                                   | \$33,154,933   | \$717,253           | \$5,690,972                  | \$1,332,281          | \$22,357,986                  | \$1,593,001                        | \$1,394,528                  | \$68,912                          |
| 2                                   | Plant under construction .....                           | 3,250,626      | 2,557               | 1,341,018                    | 278,847              | 1,259,567                     | 222,689                            | 145,748                      | -                                 |
| 3                                   | Plant held for future communication use ...              | -              | -                   | -                            | -                    | -                             | -                                  | -                            | -                                 |
| 4                                   | Total plant .....  | 36,405,559     | 719,810             | 7,031,990                    | 1,611,128            | 23,617,553                    | 1,815,690                          | 1,540,276                    | 68,912                            |
| 5                                   | Less: Allowances for depreciation and amortization ..... | 17,828,421     | 190,598             | 1,426,947                    | 659,499              | 13,535,930                    | 1,113,509                          | 857,611                      | 44,327                            |
| 6                                   | Total plant--Net .....                                   | 18,577,138     | 529,212             | 5,605,043                    | 951,629              | 10,081,623                    | 702,381                            | 682,665                      | 24,585                            |
| 7                                   | Telephone and radiotelegraph plant .....                 | -              | -                   | -                            | -                    | -                             | -                                  | -                            | -                                 |
| 8                                   | Less: Allowances for depreciation and amortization ..... | -              | -                   | -                            | -                    | -                             | -                                  | -                            | -                                 |
| 9                                   | Telephone and radiotelegraph plant--Net .....            | -              | -                   | -                            | -                    | -                             | -                                  | -                            | -                                 |
| 10                                  | Foreign investment in communication plant--Net .....     | 208,772        | -                   | -                            | -                    | 208,772                       | -                                  | -                            | -                                 |
| 11                                  | Total communication plant .....                          | 18,785,910     | 529,212             | 5,605,043                    | 951,629              | 10,290,395                    | 702,381                            | 682,665                      | 24,585                            |
| Investments and funds:              |  |                |                     |                              |                      |                               |                                    |                              |                                   |
| 12                                  | Miscellaneous physical property .....                    | 6,589,703      | 520,433             | -                            | 186,027              | 5,880,048                     | 3,195                              | -                            | -                                 |
| 13                                  | Less: Allowance for depreciation .....                   | 1,241,283      | 36,703              | -                            | 104,373              | 1,100,207                     | -                                  | -                            | -                                 |
| 14                                  | Miscellaneous physical property--Net .....               | 5,348,420      | 483,730             | -                            | 81,654               | 4,779,841                     | 3,195                              | -                            | -                                 |
| 15                                  | Investments in affiliates .....                          | 246,667        | 162,747             | -                            | 20,767               | 50,593                        | -                                  | 12,560                       | -                                 |
| 16                                  | Other investments and funds .....                        | 1,581,245      | -                   | 38,000                       | 4,500                | 1,538,745                     | -                                  | -                            | -                                 |
| 17                                  | Less: Allowance for doubtful investments ..              | 1,546,244      | -                   | -                            | -                    | 1,546,244                     | -                                  | -                            | -                                 |
| 18                                  | Total investments and funds .....                        | 5,630,088      | 646,477             | 38,000                       | 106,921              | 4,822,935                     | 3,195                              | 12,560                       | -                                 |
| Current assets:                     |  |                |                     |                              |                      |                               |                                    |                              |                                   |
| 19                                  | Cash .....   | 2,702,735      | 3,775               | 542,531                      | 44,590               | 1,651,260                     | 334,300                            | 125,705                      | 574                               |
| 20                                  | Temporary investments .....                              | 6,375          | -                   | -                            | -                    | 6,375                         | -                                  | -                            | -                                 |
| 21                                  | Receivables from affiliates .....                        | 1,418,561      | 241,861             | 376,188                      | 94,777               | 305,009                       | 97,194                             | 248,395                      | 55,137                            |
| 22                                  | Other receivables .....                                  | 8,095,056      | 288,016             | 1,883,180                    | 530,360              | 4,128,750                     | 906,416                            | 351,630                      | 6,704                             |
| 23                                  | Less: Allowance for uncollectible receivables .....      | 617,888        | -                   | 2,022                        | 63,362               | 479,867                       | 71,065                             | 1,572                        | -                                 |
| 24                                  | Material and supplies .....                              | 5,699,483      | 4,482               | 1,493,951                    | 144,270              | 1,433,019                     | 2,515,547                          | 108,214                      | -                                 |

825242 O - 49 - 12

Table 47.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1947, and for year then ended--Continued

| No.  | Item   | Radiotelegraph |                                 |  |                                  |   |  |   |   |
|--|--|----------------|---------------------------------|--|----------------------------------|---|--|---|---|
|  |  | Total<br>11    | Globe<br>Wireless<br>Ltd.<br>12 | Mackay<br>Radio &<br>Telegraph<br>Co..<br>13 | Press<br>Wireless,<br>Inc.<br>14 | R. C. A.<br>Communica-<br>tions, Inc.<br>15 | Radiomarine<br>Corporation<br>of America<br>16 | Tropical<br>Radio<br>Telegraph<br>Co.<br>17 | United<br>States-<br>Liberia<br>Radio Corp.<br>18 |
| CONDENSED BALANCE SHEET--ASSET SIDE--Continued |  |                |                                 |  |                                  |   |  |   |   |
| 25   | All other current assets .....                         | 160,311        | 51,142                          | 22,424                                       | 10,133                           | 35,459                                      | 38,931   | 2,222                                       | -   |
| 26   | Total current assets .....                             | 17,464,633     | 589,276                         | 4,316,252                                    | 760,768                          | 7,080,005                                   | 3,821,323                                      | 834,594                                     | 62,415  |
| 27   | Prepayments .....                                      | 364,744        | 2,198                           | 41,190                                       | 21,633                           | 217,501                                     | 81,965   | 257   | -   |
| 28   | Deferred charges .....                                 | 298,604        | 144,811                         | 11,968                                       | 58,387                           | 74,411                                      | 5,315  | 3,712                                       | -   |
| 29   | Total--asset side .....                                | 42,543,979     | 1,911,974                       | 10,012,453                                   | 1,899,338                        | 22,485,247                                  | 4,614,179                                      | 1,533,788                                   | 87,000  |
| CONDENSED BALANCE SHEET--LIABILITY SIDE        |  |                |                                 |  |                                  |   |  |   |   |
| 30   | Long-term debt .....                                   | 4,734,236      | 300,000                         | 4,334,085                                    | 100,151                          | -   | -  | -   | -   |
| Current liabilities:                           |  |                |                                 |  |                                  |   |  |   |   |
| 31   | Payables to affiliates .....                           | 5,195,039      | 128,252                         | 344,717                                      | 223,822                          | 3,606,131                                   | 450,253  | 441,864                                     | -   |
| 32   | Other payables .....                                   | 4,714,631      | 270,046                         | 996,904                                      | 648,585                          | 2,032,946                                   | 601,512  | 163,808                                     | 830   |
| 33   | Tax accruals .....                                     | 1,121,171      | 33,627                          | 57,164                                       | 223,664                          | 503,307                                     | 295,363  | 5,134                                       | 2,912   |
| 34   | Other accruals .....                                   | 368,453        | 2,333                           | 14,144                                       | 40,961                           | 256,267                                     | 51,667   | 3,081                                       | -   |
| 35   | All other current liabilities .....                    | 74,043         | 1,112                           | -  | 67,026                           | 5,905                                       | -  | -   | -   |
| 36   | Total current liabilities .....                        | 11,473,337     | 435,370                         | 1,412,929                                    | 1,204,058                        | 6,404,556                                   | 1,398,795                                      | 613,887                                     | 3,742   |
| Provisions for future settlements:             |  |                |                                 |  |                                  |   |  |   |   |
| 37   | Provisions for employees pensions and<br>welfare ..... | 398,268        | -                               | 404,336                                      | 4,366                            | (10,434)                                    | -  | -   | -   |
| 38   | Other provisions for future settlements ..             | 687,254        | 380                             | 5,000  | 564,106                          | -   | 117,768  | -   | -   |
| 39   | Total provisions for future settlements                | 1,085,522      | 380                             | 409,336                                      | 568,472                          | (10,434)                                    | 117,768  | -   | -   |
| 40   | Deferred credits .....                                 | 167,754        | 50,664                          | 1,054  | 45,477                           | 70,556                                      | -  | 3   | -   |
| 41   | Capital stock, Common .....                            | 5/ 13,613,708  | 5/ 2,166,543                    | 4,000,000                                    | 942,165                          | 5,000,000                                   | 500,000  | 1,000,000                                   | 5,000   |
| 42   | Capital surplus .....                                  | 6,320,299      | -                               | 1,542,687                                    | 600                              | 4,477,012                                   | 500,000  | -   | -   |
| Earned surplus:                                |  |                |                                 |  |                                  |   |  |   |   |
| 43   | Reservation of earned surplus .....                    | -              | -                               | -  | -                                | -   | -  | -   | -   |
| 44   | Unappropriated earned surplus .....                    | 4,949,123      | (1,040,983)                     | (1,687,638)                                  | (961,585)                        | 6,543,557                                   | 2,097,616                                      | (80,102)                                    | 78,258  |
| 45   | Total earned surplus .....                             | 4,949,123      | (1,040,983)                     | (1,687,638)                                  | (961,585)                        | 6,543,557                                   | 2,097,616                                      | (80,102)                                    | 78,258  |
| 46   | Total--liability side .....                            | 42,543,979     | 1,911,974                       | 10,012,453                                   | 1,899,338                        | 22,485,247                                  | 4,614,179                                      | 1,533,788                                   | 87,000  |

| INCOME AND EARNED SURPLUS STATEMENT |  |               |             |               |             |            |           |            |          |
|-------------------------------------|--|---------------|-------------|---------------|-------------|------------|-----------|------------|----------|
| 47                                  | Operating revenues .....                                   | 21,741,440    | 904,514     | 5,717,003     | 1,116,719   | 11,699,708 | 1,187,521 | 1,043,690  | 72,285   |
| 48                                  | Operating expenses .....                                   | 21,764,236    | 931,977     | 6,345,180     | 1,585,133   | 10,891,386 | 1,007,237 | 947,543    | 55,780   |
| 49                                  | Depreciation .....   | 1,004,870     | 27,288      | 306,127       | 111,838     | 468,058    | 52,413    | 33,610     | 5,536    |
| 50                                  | Taxes--Operating .....                                     | 678,562       | 16,831      | 226,860       | 45,317      | 346,904    | 25,397    | 16,994     | 259      |
| 51                                  | Uncollectible revenues .....                               | 6,929         | 1,354       | 4,800         | -           | -          | -         | 775        | -        |
| 52                                  | All other operating revenue deductions .....               | 157,231       | -           | -             | -           | 22,266     | 539       | 134,407    | 19       |
| 53                                  | Total operating revenue deductions .....                   | 23,611,828    | 977,450     | 6,882,967     | 1,742,288   | 11,728,614 | 1,085,586 | 1,133,329  | 61,594   |
| 54                                  | Net operating revenues .....                               | (1,870,388)   | (72,936)    | (1,165,964)   | (625,569)   | (28,906)   | 101,935   | (89,639)   | 10,691   |
| 55                                  | Other communication income .....                           | (61,187)      | -           | 179           | -           | (61,366)   | -         | -          | -        |
| 56                                  | Operating income .....                                     | \$(1,931,575) | \$(72,936)  | \$(1,165,785) | \$(625,569) | \$(90,272) | \$101,935 | \$(89,639) | \$10,691 |
| 57                                  | Income from merchandising, jobbing and contracting .....   | 705,056       | 285         | 324,554       | -           | 6,382      | 373,835   | -          | -        |
| 58                                  | Other ordinary income--noncommunication .....              | 522,409       | 38,786      | 1,775         | 24,573      | 443,789    | 12,466    | 1,020      | -        |
| 59                                  | Total ordinary income--noncommunication .....              | 1,227,465     | 39,071      | 326,329       | 24,573      | 450,171    | 386,301   | 1,020      | -        |
| 60                                  | Gross ordinary income .....                                | (704,110)     | (33,865)    | (839,456)     | (600,996)   | 359,899    | 488,236   | (88,619)   | 10,691   |
| 61                                  | Deductions from ordinary income .....                      | 456,312       | 155,584     | 103,330       | 16,044      | 137,930    | 43,337    | -          | 87       |
| 62                                  | Net ordinary income .....                                  | (1,160,422)   | (189,449)   | (942,786)     | (617,040)   | 221,969    | 444,899   | (88,619)   | 10,604   |
| 63                                  | Extraordinary income--credits .....                        | 1,024,298     | 33,779      | 135,959       | 83,682      | 767,609    | 3,269     | -          | -        |
| 64                                  | Extraordinary income--charges .....                        | 1,175,163     | 55,402      | 257,202       | 304,717     | 557,783    | 59        | -          | -        |
| 65                                  | Net income .....   | (1,311,287)   | (211,072)   | (1,064,029)   | (838,075)   | 431,795    | 448,109   | (88,619)   | 10,604   |
| Deductions from net income:         |  |               |             |               |             |            |           |            |          |
| 66                                  | Income taxes .....   | 262,494       | -           | -             | (160,892)   | 245,172    | 183,245   | (7,570)    | 2,539    |
| 67                                  | Other deductions from net income .....                     | -             | -           | -             | -           | -          | -         | -          | -        |
| 68                                  | Total deductions from net income .....                     | 262,494       | -           | -             | (160,892)   | 245,172    | 183,245   | (7,570)    | 2,539    |
| 69                                  | Net income transferred to earned surplus .....             | (1,573,781)   | (211,072)   | (1,064,029)   | (677,183)   | 186,623    | 264,864   | (81,049)   | 8,065    |
| 70                                  | Unappropriated earned surplus (at beginning of year) ..... | 6,537,954     | (819,861)   | (623,609)     | (284,402)   | 6,356,934  | 1,832,752 | 947        | 75,193   |
| 71                                  | Earned surplus--credits .....                              | 36,499        | 36,499      | -             | -           | -          | -         | -          | -        |
| 72                                  | Earned surplus--charges .....                              | 46,549        | 46,549      | -             | -           | -          | -         | -          | -        |
| 73                                  | Earned surplus available for appropriation .....           | 4,954,123     | (1,040,983) | (1,687,638)   | (961,585)   | 6,543,557  | 2,097,616 | (80,102)   | 83,258   |
| 74                                  | Miscellaneous appropriations of earned surplus .....       | -             | -           | -             | -           | -          | -         | -          | -        |
| 75                                  | Dividend appropriations of earned surplus .....            | 5,000         | -           | -             | -           | -          | -         | -          | 5,000    |
| 76                                  | Unappropriated earned surplus (at end of year) .....       | 4,949,123     | (1,040,983) | (1,687,638)   | (961,585)   | 6,543,557  | 2,097,616 | (80,102)   | 78,258   |
| DIVIDENDS                           |  |               |             |               |             |            |           |            |          |
| Dividends declared:                 |  |               |             |               |             |            |           |            |          |
| 77                                  | On common stock .....                                      | 5,000         | -           | -             | -           | -          | -         | -          | 5,000    |
| 78                                  | Amount per share .....                                     | -             | -           | -             | -           | -          | -         | -          | 100.00   |

See footnotes at end of table.

Table 47.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1947, and for year then ended--Continued

| No. | Item  | Radiotelegraph |                           |                                       |                            |                                       |  |                                       |  |
|-----|---|----------------|---------------------------|---------------------------------------|----------------------------|---------------------------------------|--|---------------------------------------|--|
|     |   | Total          | Globe<br>Wireless<br>Ltd. | Mackay<br>Radio &<br>Telegraph<br>Co. | Press<br>Wireless,<br>Inc. | R. C. A.<br>Communica-<br>tions, Inc. | Radiomarine<br>Corporation<br>of America | Tropical<br>Radio<br>Telegraph<br>Co. | United<br>States<br>Liberia<br>Radio Corp. |
|     |   | 11             | 12                        | 13                                    | 14                         | 15                                    | 16                                       | 17                                    | 18   |
|     | <b>OPERATING REVENUES</b>                                     |                |                           |                                       |                            |                                       |  |                                       |  |
|     | <b>Transmission revenues:</b>                                 |                |                           |                                       |                            |                                       |  |                                       |  |
| 79  | Public message revenue .....                                  | 15,146,627     | 767,507                   | 4,189,269                             | 12,584                     | 8,781,320                             | 554,510                                  | 769,792                               | 71,645                                     |
| 80  | United States government message revenue .....                | 372,608        | 2,876                     | 76,841                                | 2,541                      | 228,721                               | 24,989                                   | 36,036                                | 604  |
| 81  | Other governments message revenue .....                       | 630,148        | -                         | 182,340                               | 25,583                     | 397,633                               | -  | 24,592                                | -  |
| 82  | Press message revenue .....                                   | 933,435        | 7,404                     | 71,875                                | 555,918                    | 293,334                               | 289                                      | 4,579                                 | 36   |
| 83  | Money-order message revenue .....                             | -              | -                         | -                                     | -                          | -                                     | -  | -                                     | -  |
| 84  | News (CND) service revenue .....                              | -              | -                         | -                                     | -                          | -                                     | -  | -                                     | -  |
| 85  | Contract (CAK) message revenue .....                          | -              | -                         | -                                     | -                          | -                                     | -  | -                                     | -  |
| 86  | Facsimile (photogram) service revenue .....                   | 39,775         | -                         | 760                                   | 18,151                     | 20,864                                | -  | -                                     | -  |
| 87  | Telephone service revenue .....                               | 339,565        | -                         | -                                     | -                          | 312,386                               | 27,179                                   | -                                     | -  |
| 88  | Revenues on cable and radio messages<br>(domestic haul) ..... | 1,597,152      | 110,498                   | 555,389                               | 38,013                     | 874,379                               | 10,230                                   | 8,643                                 | -  |
| 89  | Broadcast--program service revenues .....                     | 317,003        | -                         | 136,444                               | 41,038                     | 139,521                               | -  | -                                     | -  |
| 90  | News service (scheduled transmission) .....                   | 363,100        | -                         | 12,115                                | 350,985                    | -                                     | -  | -                                     | -  |
| 91  | Other transmission revenues .....                             | 513,031        | 7/ 16,180                 | 8/ 217,388                            | 70,782                     | 174,810                               | 21,745                                   | 12,126                                | -  |
| 92  | Total transmission revenues--before ad-<br>justment .....     | 20,252,444     | 904,465                   | 5,442,421                             | 1,115,595                  | 11,222,968                            | 638,942                                  | 855,768                               | 72,285                                     |
| 93  | Foreign exchange--revenue differential ...                    | 330,065        | -                         | -                                     | -                          | 273,502                               | 56,563                                   | -                                     | -  |
| 94  | Total transmission revenues--after ad-<br>justment .....      | 20,582,509     | 904,465                   | 5,442,421                             | 1,115,595                  | 11,496,470                            | 695,505                                  | 855,768                               | 72,285                                     |
| 95  | Terminal commissions .....                                    | -              | -                         | -                                     | -                          | -                                     | -  | -                                     | -  |
|     | <b>Nontransmission revenues:</b>                              |                |                           |                                       |                            |                                       |  |                                       |  |
| 96  | Leased-circuit revenue .....                                  | -              | -                         | -                                     | -                          | -                                     | -  | -                                     | -  |
| 97  | Measured-service revenue .....                                | -              | -                         | -                                     | -                          | -                                     | -  | -                                     | -  |
| 98  | Money-order charges .....                                     | -              | -                         | -                                     | -                          | -                                     | -  | -                                     | -  |
| 99  | Revenue from furnishing and servicing<br>stations .....       | 708,358        | -                         | 227,205                               | -                          | -                                     | 481,153                                  | -                                     | -  |
| 100 | All other nontransmission revenues .....                      | 282,875        | 49                        | 47,377                                | 1,124                      | 203,238                               | 10,863                                   | 20,224                                | -  |
| 101 | Total nontransmission revenues .....                          | 991,233        | 49                        | 274,582                               | 1,124                      | 203,238                               | 492,016                                  | 20,224                                | -  |
| 102 | Other telecommunication revenues .....                        | 167,698        | -                         | -                                     | -                          | -                                     | -  | 167,698                               | -  |
| 103 | Total operating revenues .....                                | 21,741,440     | 904,514                   | 5,717,003                             | 1,116,719                  | 11,699,708                            | 1,187,521                                | 1,043,690                             | 72,285                                     |

| OPERATING EXPENSES                             |  |              |           |             |             |              |             |           |          |
|--|--|--------------|-----------|-------------|-------------|--------------|-------------|-----------|----------|
| 104  | Maintenance expenses .....                     | 2,480,636    | 15,264    | 1,209,608   | 139,539     | 924,631      | 120,404     | 66,729    | 4,461    |
| 105  | Conducting-operations expenses .....           | 15,574,781   | 779,305   | 4,436,391   | 1,135,785   | 7,882,772    | 651,709     | 651,594   | 37,225   |
| 106  | General services, licenses, and royalties--Dr. | 490,463      | 14,490    | 165,519     | 3,700       | 286,851      | 13,030      | -         | 6,873    |
| 107  | General services, licenses, and royalties--Cr. | 6,401        | -         | -           | 6,401       | -            | -           | -         | -        |
| 108  | Relief and pensions .....                      | 382,873      | -         | 85,576      | 31,963      | 220,459      | 31,158      | 13,002    | 715      |
| 109  | All other general expenses .....               | 1,054,977    | 30,437    | 111,839     | 163,087     | 691,390      | 49,817      | 8,201     | 206      |
| 110  | Administrative expenses .....                  | 1,786,907    | 92,481    | 336,247     | 117,460     | 885,283      | 141,119     | 208,017   | 6,300    |
| 111  | Total operating expenses--before adjustment    | 21,764,236   | 931,977   | 6,345,180   | 1,585,133   | 10,891,386   | 1,007,237   | 947,543   | 55,780   |
| 112  | Foreign exchange--expense differential .....   | -            | -         | -           | -           | -            | -           | -         | -        |
| 113  | Total operating expenses--after adjustment     | \$21,764,236 | \$931,977 | \$6,345,180 | \$1,585,133 | \$10,891,386 | \$1,007,237 | \$947,543 | \$55,780 |
| PLANT AND OPERATING STATISTICS                 |  |              |           |             |             |              |             |           |          |
| Miles of wire:                                 |  |              |           |             |             |              |             |           |          |
| 114  | In aerial cable .....                          | -            | -         | -           | -           | -            | -           | -         | -        |
| 115  | In underground cable .....                     | -            | -         | -           | -           | -            | -           | -         | -        |
| 116  | In submarine cable .....                       | -            | -         | -           | -           | -            | -           | -         | -        |
| 117  | Owned .....                                    | -            | -         | -           | -           | -            | -           | -         | -        |
| 118  | Leased .....                                   | -            | -         | -           | -           | -            | -           | -         | -        |
| 119  | Total miles of wire in cable .....             | -            | -         | -           | -           | -            | -           | -         | -        |
| 120  | Aerial wire (not in cable) .....               | -            | -         | -           | -           | -            | -           | -         | -        |
| 121  | Total miles of wire .....                      | -            | -         | -           | -           | -            | -           | -         | -        |
| 122  | Miles of pole line .....                       | -            | -         | -           | -           | -            | -           | -         | -        |
| 123  | Miles of underground conduit (single duct)     | -            | -         | -           | -           | -            | -           | -         | -        |
| Service equipment furnished free to customers: |  |              |           |             |             |              |             |           |          |
| 124  | Telegraph printers .....                       | 520          | -         | 118         | 12          | 390          | -           | -         | -        |
| 125  | Telegraph printer tie lines .....              | 551          | 24        | 121         | 18          | 388          | -           | -         | -        |
| 126  | Morse tie lines .....                          | 3            | -         | -           | -           | 3            | -           | -         | -        |
| 127  | Telephones .....                               | 175          | -         | 54          | -           | 121          | -           | -         | -        |
| 128  | Telephone tie lines .....                      | 190          | 1         | 55          | -           | 134          | -           | -         | -        |
| 129  | Pneumatic tubes .....                          | -            | -         | -           | -           | -            | -           | -         | -        |
| 130  | Call Boxes .....                               | 8,365        | 126       | 3,415       | -           | 4,824        | -           | -         | -        |
| 131  | Automatic transmitting apparatus .....         | 1            | 1         | -           | -           | -            | -           | -         | -        |
| 132  | Other .....                                    | -            | -         | -           | -           | -            | -           | -         | -        |
| Leased wire revenues:                          |  |              |           |             |             |              |             |           |          |
| Commercial:                                    |  |              |           |             |             |              |             |           |          |
| 133  | Broadcasting .....                             | -            | -         | -           | -           | -            | -           | -         | -        |
| 134  | Morse .....                                    | -            | -         | -           | -           | -            | -           | -         | -        |
| 135  | Teletypewriter .....                           | -            | -         | -           | -           | -            | -           | -         | -        |

See footnotes at end of table.

Table 47.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1947, and for year then ended--Continued

| No.   | Item  | Radiotelegraph |                     |                              |                      |                               |                                    |                              |                                   |
|---|---|----------------|---------------------|------------------------------|----------------------|-------------------------------|------------------------------------|------------------------------|-----------------------------------|
|   |   | Total          | Globe Wireless Ltd. | Mackay Radio & Telegraph Co. | Press Wireless, Inc. | R. C. A. Communications, Inc. | Radiomarine Corporation of America | Tropical Radio Telegraph Co. | United States-Liberia Radio Corp. |
|   |   | 11             | 12                  | 13                           | 14                   | 15                            | 16                                 | 17                           | 18                                |
| <b>PLANT AND OPERATING STATISTICS--Continued</b>  |   |                |                     |                              |                      |                               |                                    |                              |                                   |
| Leased wire revenues: - Continued   |   |                |                     |                              |                      |                               |                                    |                              |                                   |
| 136   | Other .....   | -              | -                   | -                            | -                    | -                             | -                                  | -                            | -                                 |
| 137   | Total commercial .....                                | -              | -                   | -                            | -                    | -                             | -                                  | -                            | -                                 |
| 138   | Government .....                                      | -              | -                   | -                            | -                    | -                             | -                                  | -                            | -                                 |
| 139   | Press .....   | -              | -                   | -                            | -                    | -                             | -                                  | -                            | -                                 |
| 140   | Total leased wire revenues .....                      | -              | -                   | -                            | -                    | -                             | -                                  | -                            | -                                 |
| Fixed radiotelegraph circuits:<br>(Number of circuits available for operation at end of year) |   |                |                     |                              |                      |                               |                                    |                              |                                   |
| Type of transmission:   |   |                |                     |                              |                      |                               |                                    |                              |                                   |
| 141   | Continental fixed .....                               | 18             | 2                   | 1                            | 1                    | 11                            | -                                  | 3                            | -                                 |
| 142   | Insular fixed .....                                   | 18             | 2                   | 1                            | -                    | 14                            | -                                  | 1                            | -                                 |
| 143   | Foreign fixed (foreign-service classification) .....  | 190            | 4                   | 42                           | 18                   | 108                           | -                                  | 17                           | 1                                 |
| 144   | Foreign fixed (domestic-service classification) ..... | 6              | -                   | -                            | -                    | 4                             | -                                  | 2                            | -                                 |
| 145   | Total .....   | 232            | 8                   | 44                           | 19                   | 137                           | -                                  | 23                           | 1                                 |
| Telegraph offices:  |   |                |                     |                              |                      |                               |                                    |                              |                                   |
| United States: <u>14/</u>   |   |                |                     |                              |                      |                               |                                    |                              |                                   |
| 146   | Independent .....                                     | 49             | 6                   | 6                            | 5                    | 25                            | -                                  | 6                            | 1                                 |
| 147   | Main .....  | 17             | 1                   | 3                            | 3                    | 5                             | -                                  | 4                            | 1                                 |
| 148   | Branch .....  | 32             | 5                   | 3                            | 2                    | 20                            | -                                  | 2                            | -                                 |
| 149   | Joint .....   | 11             | -                   | 11                           | -                    | -                             | -                                  | -                            | -                                 |
| 150   | Agency or commission offices .....                    | -              | -                   | -                            | -                    | -                             | -                                  | -                            | -                                 |
| Foreign:  |   |                |                     |                              |                      |                               |                                    |                              |                                   |
| 151   | Independent .....                                     | 51             | 2                   | 20                           | 6                    | 5                             | -                                  | 15                           | 3                                 |
| 152   | Main .....  | 32             | -                   | 4                            | 6                    | 4                             | -                                  | 15                           | 3                                 |
| 153   | Branch .....  | 19             | 2                   | 16                           | -                    | 1                             | -                                  | -                            | -                                 |
| 154   | Joint .....   | 1              | -                   | 1                            | -                    | -                             | -                                  | -                            | -                                 |
| 155   | Agency or commission offices .....                    | -              | -                   | -                            | -                    | -                             | -                                  | -                            | -                                 |
| 156   | Total telegraph offices .....                         | 112            | 8                   | 38                           | 11                   | 30                            | -                                  | 21                           | 4                                 |

|  |  |              |                    |             |                    |                     |             |                     |          |
|--|--|--------------|--------------------|-------------|--------------------|---------------------|-------------|---------------------|----------|
| Telegraph revenue messages handled: <u>15/</u> |  |              |                    |             |                    |                     |             |                     |          |
| Number of messages: <u>16/</u>                 |  |              |                    |             |                    |                     |             |                     |          |
| 157  | Domestic service classification <u>17/</u> .....   | 63,558       | -                  | -           | <u>19/</u> 5,266   | <u>19/</u> 34,840   | -           | <u>20/</u> 23,452   | -        |
| 158  | Domestic haul (Foreign service classification, marine, and domestic service classification - foreign traffic) <u>24/</u> ..... | 1,201,523    | <u>23/</u> 112,278 | 254,754     | 15,465             | 793,376             | 25,650      | <u>22/</u>          | -        |
| 159  | Foreign service classification <u>17/</u> .....  | 11,204,102   | 395,157            | 2,880,881   | 200,907            | 7,226,631           | -           | 484,225             | 16,301   |
| 160  | Marine .....   | 857,030      | 13,002             | 338,511     | -                  | 20,690              | 415,381     | 69,073              | 373      |
| 161  | Total number of messages .....   | 12,124,690   | 408,159            | 3,219,392   | 206,173            | 7,282,161           | 415,381     | 576,750             | 16,674   |
| Number of words: <u>16/</u> <u>25/</u>         |  |              |                    |             |                    |                     |             |                     |          |
| 162  | Foreign service classification <u>17/</u> .....  | 352,785,955  | 13,249,577         | 88,012,294  | 22,644,545         | 217,297,295         | -           | 10,965,921          | 616,323  |
| 163  | Marine .....   | 12,974,515   | 175,117            | 5,608,221   | -                  | 365,055             | 5,812,926   | 1,006,971           | 6,225    |
| 164  | Total number of words .....  | 365,760,470  | 13,424,694         | 93,620,515  | 22,644,545         | 217,662,350         | 5,812,926   | 11,972,892          | 622,548  |
| Amount of revenue:                             |  |              |                    |             |                    |                     |             |                     |          |
| 165  | Domestic service classification <u>17/</u> .....   | \$52,274     | -                  | -           | <u>18/</u> \$7,153 | <u>18/</u> \$29,385 | -           | <u>19/</u> \$15,736 | -        |
| 166  | Domestic haul (Foreign service classification, marine, and domestic service classification - foreign traffic) .....            | 1,597,152    | \$110,498          | \$555,389   | 38,013             | 874,379             | \$10,230    | 8,643               | -        |
| 167  | Foreign service classification <u>17/</u> .....  | 16,001,710   | 778,635            | 4,216,420   | 589,473            | 9,634,021           | -           | 711,877             | \$71,284 |
| 168  | Marine .....   | 1,250,379    | 14,844             | 509,758     | -                  | 37,602              | 579,788     | 107,386             | 1,001    |
| 169  | Total revenue .....  | 18,901,515   | 903,977            | 5,281,567   | 634,639            | 10,575,387          | 590,018     | 843,642             | 72,285   |
| EMPLOYEES AND COMPENSATION                     |  |              |                    |             |                    |                     |             |                     |          |
| 170  | Number of employees at end of October .....  | 6,261        | 224                | 1,866       | 271                | 2,064               | 681         | 331                 | 24       |
| 171  | Total compensation for year .....  | \$19,368,981 | \$641,968          | \$5,441,223 | \$1,227,927        | \$8,962,368         | \$2,316,665 | \$743,871           | \$34,959 |
| 172  | Compensation chargeable to operating expenses  | \$16,792,103 | \$605,103          | \$5,024,710 | \$1,077,626        | \$8,185,061         | \$1,127,110 | \$737,534           | \$34,959 |

See footnotes next page.

Note.--Principal telegraph, cable, and radiotelegraph carriers included herein are those having annual operating revenues exceeding \$50,000. Intercompany duplications have not been excluded.  
( ) Deficit or other reverse items.

- 1/ Balance sheet figures with the exception of the plant and related reserves, are not segregated between the wire-telegraph and ocean-cable systems.
- 2/ No segregation of surplus between the wire-telegraph and ocean-cable systems of Western Union is reported so that the surplus in the column headed "Wire-telegraph--Western Union Telegraph Co." represents the combined surplus. As a result the total liability side of the balance sheets for ocean-cable, and for ocean-cable and radiotelegraph carriers combined, is \$16,756,981 less than the total asset side, the amount of the Western Union ocean-cable system net plant. Accordingly the same amount is included in the total liability side but excluded from the total asset side of the balance sheet for the Western Union wire-telegraph system. The net loss of the ocean-cable cable system of \$493,858 has been deducted from the net income of the wire-telegraph system of \$905,970 to determine the balance sheet item of unappropriated surplus at the end of the year amounting to \$46,399,265.  
The net income transferred to earned surplus for ocean-cable, and for ocean-cable and radiotelegraph carriers combined, includes the \$493,858 net loss of the Western Union ocean-cable system, but it is not included in the unappropriated surplus at end of the year.
- 3/ Includes estimated retroactive wage accruals amounting to \$20,342,761.
- 4/ Includes principally liability for tax collections and unpaid money orders.
- 5/ Includes capital stock subscribed - unissued, amounting to \$182,500.
- 6/ Operating revenues and operating expenses are both overstated by intrasystem rents paid between the land-line and ocean-cable systems of the Western Union amounting to \$399,324.
- 7/ Includes \$14,844 revenue from marine messages not further classified.
- 8/ Includes message revenue adjustments amounting to \$205,853.
- 9/ Represents nautical miles.
- 10/ Includes 24,232 nautical miles.
- 11/ Includes 413 nautical miles.
- 12/ Includes 25,744 nautical miles.
- 13/ Estimated on the basis of returns for the month of December 1947.
- 14/ Includes territories and possessions of the United States except the Canal Zone.
- 15/ Excludes data pertaining to the following services which were formerly included in this section; news (CMD), facsimile, photogram, telephone, and news (scheduled transmission).
- 16/ Represents principally data estimated by wire-telegraph and ocean-cable carriers on basis of actual count for test periods, and partially estimated by radiotelegraph carriers.
- 17/ International messages (primarily Canadian and Mexican) handled in accordance with carriers' rules governing domestic traffic are included under "Domestic service classification." Insular messages are included under "Foreign service classification."
- 18/ Includes domestic service classification - foreign traffic.
- 19/ Represents domestic service classification - foreign traffic.
- 20/ Includes domestic service classification - foreign traffic and hurricane emergency traffic.
- 21/ Domestic haul of marine messages is included under "Domestic service classification."
- 22/ Data not available.
- 23/ Excludes domestic haul of marine messages which was not reported.
- 24/ Message data already included under applicable service classification, and accordingly omitted from message totals to avoid duplication.
- 25/ Word data for "Domestic service classification" and "Domestic haul" are not available for wire-telegraph and ocean-cable carriers.
- 26/ Includes \$140,043 revenue for which the words and messages are not reported.



Table 48.--Statistics of small wire-telegraph and radiotelegraph carriers

(Year ended December 31, 1947)

| No.                     | Name of carrier   | Investment in plant and equipment | Depreciation and amortization reserve | Net investment | Capital stock | Long-term debt | Total surplus | Operating revenues | Operating expenses | Dividends declared | Miles of wires | Number of messages | Number of employees (Dec. 31) | Total compensation for year | No. |
|-------------------------|---|-----------------------------------|---------------------------------------|----------------|---------------|----------------|---------------|--------------------|--------------------|--------------------|----------------|--------------------|-------------------------------|-----------------------------|-----|
| Wire-telegraph carriers |   |                                   |                                       |                |               |                |               |                    |                    |                    |                |                    |                               |                             |     |
| 1                       | Canadian Pacific Railway Co. (lines in the United States) <u>1/</u> | -                                 | -                                     | -              | -             | -              | -             | \$2,476            | \$46,209           | -                  | 3,347          | 6,349              | 11                            | \$32,306                    | 1   |
| 2                       | Colorado and Wyoming Telegraph Co.                                  | \$36,996                          | \$21,753                              | \$15,243       | \$56,300      | -              | \$21,772      | 22,724             | 11,848             | -                  | 629            | 11,016             | 13                            | 9,561                       | 2   |
| 3                       | Great North Western Telegraph Co. of Canada, The <u>2/</u>          | -                                 | -                                     | -              | -             | -              | -             | -                  | -                  | -                  | -              | -                  | -                             | -                           | 3   |
| 4                       | Minnesota and Manitoba Railroad, The <u>1/</u>                      | 57,670                            | -                                     | 57,670         | -             | -              | -             | 2,555              | 5,122              | -                  | 657            | 7,331              | 4                             | 302                         | 4   |
| 5                       | Yellowstone Park Co. <u>3/</u>                                      | -                                 | -                                     | -              | -             | -              | -             | 5,251              | 12,945             | -                  | 136            | 58,783             | -                             | 7,849                       | 5   |
|                         | Total   | 94,666                            | 21,753                                | 72,913         | 56,300        | -              | 21,772        | 33,006             | 76,124             | -                  | 4,769          | 83,479             | 28                            | 50,018                      |     |
| Radiotelegraph carriers |   |                                   |                                       |                |               |                |               |                    |                    |                    |                |                    |                               |                             |     |
| 6                       | Dezauche, J. L. Jr. <u>4/</u>                                       | 4,323                             | -                                     | 4,323          | -             | -              | -             | 2,165              | 878                | -                  | -              | 969                | 1                             | 680                         | 6   |
| 7                       | Fetterly, Clair C., d/b as Seattle Harbor Radio                     | 8,751                             | -                                     | 8,751          | -             | \$3,151        | -             | 590                | 4,608              | -                  | -              | 2,910              | 6                             | 1,558                       | 7   |
| 8                       | Mayor and City Council of Baltimore, Maryland <u>5/</u>             | 15,000                            | -                                     | 15,000         | -             | -              | -             | 19,393             | 15,743             | -                  | -              | 14,678             | 6                             | 15,214                      | 8   |
| 9                       | Michigan Wireless Telegraph Co.                                     | 6,775                             | 6,346                                 | 429            | 7,000         | -              | 5,700         | 5,582              | 3,921              | -                  | -              | 3,964              | 2                             | 2,453                       | 9   |
| 10                      | Olympic Radio Co.   | 2,655                             | -                                     | 2,655          | -             | -              | (1,919)       | 502                | 1,862              | -                  | -              | 419                | 1                             | 1,200                       | 10  |
| 11                      | Pere Marquette Radio Corporation                                    | 7,142                             | 5,123                                 | 2,019          | 5,000         | -              | 567           | 12,246             | 12,246             | -                  | -              | 998                | 4                             | 10,142                      | 11  |
| 12                      | South Porto Rico Sugar Co. (of Puerto Rico) <u>6/</u>               | 19,435                            | 19,117                                | 318            | -             | -              | -             | 8,534              | 12,522             | -                  | -              | 11,753             | 5                             | 10,235                      | 12  |
| 13                      | Tidewater Wireless Telegraph Co. <u>7/</u>                          | 10,000                            | -                                     | 10,000         | 5,500         | -              | 138           | -                  | -                  | -                  | -              | -                  | -                             | -                           | 13  |
| 14                      | Wabash Radio Corporation  | 25,000                            | -                                     | 25,000         | 25,000        | -              | 1,139         | 11,838             | 11,815             | -                  | -              | 2,450              | -                             | -                           | 14  |
| 15                      | Wood, Clara Lee Warner  | 10,000                            | -                                     | 10,000         | -             | -              | -             | 2,420              | 3,878              | -                  | -              | 1,358              | 2                             | 2,015                       | 15  |
|                         | Total   | 109,081                           | 30,586                                | 78,495         | 42,500        | 3,151          | 5,625         | 63,270             | 67,473             | -                  | -              | 39,499             | 27                            | 43,497                      |     |

Note.--Intercompany duplications, if any, have not been excluded.

( ) Deficit or other reverse items.

1/ Telegraph lines are an integral part of the respondent's railway system and separate capital accounts are not kept.2/ Lessor company. Separate capital accounts are not kept as the respondent is an integral part of the Canadian National Telegraph Co. Operating data included in report of Western Union, lessee.3/ Separate capital accounts are not kept for respondent's telegraph business.4/ Data cover period September 1, 1947 to January 1, 1948.5/ Municipal organization.6/ Data cover radiotelegraph department.7/ Did not operate in 1947.



---

---

**PART IV**

**HOLDING COMPANIES AND  
INTERCORPORATE RELATIONS**

---

---

Table 49.--Statistics of holding companies whose interests in communication carriers constitute a major portion of their aggregate assets. (Year ended Dec. 31, 1947)

| No. | Name of company  | Investments in securities of affiliated companies |                 | Investments in securities of nonaffiliated companies | Investment advances to affiliated companies |                 | Cash         | Capital stock | Unmatured funded debt |
|-----|--|---|-----------------|--|---|-----------------|--------------|---------------|-----------------------|
|     |  | Communication carriers                            | Other companies |  | Communication carriers                      | Other companies |              |               |                       |
|     | Total .....  | \$159,375,655                                     | \$125,641,261   | \$2,666,240  | \$33,386,818                                | \$57,704,658    | \$73,529,422 | \$231,177,879 | \$46,217,620          |
| 1   | American Cable & Radio Corporation .....               | 1/ 27,403,746                                     | -               | 2/ 733,638   | 4,334,085                                   | -               | 134,407      | 3,484,120     | -                     |
| 2   | Central Electric & Gas Co. ....                        | 4,811,280   | -               | 86,048   | -   | -               | 1,113,358    | 6,722,441     | 5,906,000             |
| 3   | Clearance Corporation .....                            | -   | 51,665          | -  | -   | -               | 2,478        | 49,840        | -                     |
| 4   | General and Telephone Investments, Inc. ....           | -   | 220,500         | -  | -   | -               | -            | 10,762        | -                     |
| 5   | General Telephone Corporation .....                    | 38,843,032  | 213,451         | 473,132  | 2,431,000                                   | 350,000         | 4,173,622    | 29,718,425    | -                     |
| 6   | International Telephones & Telegraph Corporation ..... | 3/ 50,273,084                                     | 4/ 103,483,852  | 893,455  | 2/ 23,772,201                               | 6/ 52,968,342   | 42,271,700   | 127,980,040   | 28,000,000            |
| 7   | Investors Telephone Co. ....                           | 4,810,686   | -               | -  | 1,072,737                                   | -               | 213,726      | 395,350       | 2,681,000             |
| 8   | Loveland & Company .....                               | -   | 1,320,690       | 421,674  | -   | -               | 15,141       | 1,529,801     | -                     |
| 9   | Radio Corporation of America .....                     | 10,477,012  | 7/ 11,075,734   | 8/ -   | -   | 2/ 4,341,316    | 24,831,268   | 42,336,473    | -                     |
| 10  | Telephone Bond and Share Co. ....                      | 13,456,339  | 3,602,406       | 12,046   | 950,000                                     | -               | 548,645      | 5,902,941     | 9,205,000             |
| 11  | Theodore Gary and Co. ....                             | -   | 3,596,276       | 11/ 2,233  | -   | -               | 65,811       | 1,931,856     | 425,620               |
| 12  | United Telephone & Telegraph Co., The 12/ .....        | -   | -               | -  | -   | -               | -            | -             | -                     |
| 13  | United Telephone & Telegraph Corporation .....         | 2,125,880   | -               | -  | -   | -               | 9,938        | 2,131,800     | -                     |
| 14  | United Utilities, Inc. ....                            | 4,174,596   | 2,076,687       | 44,014   | 826,795                                     | 45,000          | 145,362      | 5,983,530     | -                     |
| 15  | West Coast Utilities Corporation .....                 | 3,000,000   | -               | -  | -   | -               | 3,966        | 3,000,500     | -                     |

| No. | Name of company  | Advances from affiliated companies | Total surplus | Dividend income | Interest income | Tax expense    | Interest charges | Net income     | Dividends declared |
|-----|--|------------------------------------|---------------|-----------------|-----------------|----------------|------------------|----------------|--------------------|
|     | Total .....  | -                                  | \$224,957,452 | \$7,498,624     | \$3,783,732     | \$12,176,825   | \$2,346,389      | \$24,948,733   | \$11,257,698       |
| 1   | American Cable & Radio Corporation .....               | -                                  | 28,490,145    | 1,569,968       | 57              | 17,237         | -                | 632,214        | -                  |
| 2   | Central Electric & Gas Co. ....                        | -                                  | 1,150,113     | 151,680         | 29,156          | 717,950        | 199,349          | 964,160        | 712,152            |
| 3   | Clearance Corporation .....                            | -                                  | 5,252         | 857             | -               | 148            | -                | 36             | -                  |
| 4   | General and Telephone Investments, Inc. ....           | -                                  | 208,612       | -               | 150             | 25             | 50               | -              | -                  |
| 5   | General Telephone Corporation .....                    | -                                  | 17,006,639    | 2,206,702       | 108,641         | 132,888        | -                | 1,983,028      | 2,096,394          |
| 6   | International Telephones & Telegraph Corporation ..... | -                                  | 120,106,758   | 1,156,533       | 3,222,184       | 717,292        | 1,047,959        | 1,371,697      | -                  |
| 7   | Investors Telephone Co. ....                           | -                                  | 3,103,839     | 320,090         | 168,046         | 41,627         | 83,881           | 340,525        | 118,605            |
| 8   | Loveland & Company .....                               | -                                  | 300,148       | 99,418          | 562             | 4,759          | -                | 6,073          | 102,891            |
| 9   | Radio Corporation of America .....                     | -                                  | 50,010,437    | 320,200         | 73,511          | 10/ 10,546,000 | 10/ 529,801      | 10/ 18,769,557 | 10/ 7,309,846      |
| 10  | Telephone Bond and Share Co. ....                      | -                                  | 2,724,054     | 811,757         | 138,400         | 34,435         | 462,312          | 311,138        | 196,696            |
| 11  | Theodore Gary and Co. ....                             | -                                  | 1,300,258     | 91,205          | 522             | 65             | 23,037           | 63,890         | 31,131             |
| 12  | United Telephone & Telegraph Co., The 12/ .....        | -                                  | -             | -               | 1,078           | -              | -                | 271            | -                  |
| 13  | United Telephone & Telegraph Corporation .....         | -                                  | 5,182         | 119,466         | 2,080           | 5,389          | -                | 272            | 115,088            |
| 14  | United Utilities, Inc. ....                            | -                                  | 540,953       | 550,748         | 39,345          | 45,223         | -                | 505,872        | 478,682            |
| 15  | West Coast Utilities Corporation .....                 | -                                  | 5,062         | 100,000         | -               | 3,787          | -                | -              | 96,213             |

Note.--For companies controlled please refer to table 51, "intercorporate relations of communications carriers and controlling companies," on page 180.

1/ Includes foreign investment of \$452,002. 2/ Includes 9/ shares of stock in the German Atlantic Cable Co., a foreign corporation, that is carried at a value of \$1 on the books of American Cable & Radio Corporation. 3/ Includes foreign investment of \$48,210,580. 4/ Includes foreign investment of \$54,327,639. 5/ Includes foreign investment of \$21,284,664. 6/ Includes foreign investment of \$16,313,469. 7/ Includes foreign investment of \$4,099,845. 8/ Data not reported. 9/ Includes foreign investment of \$1,806,316. 10/ Includes data for domestic subsidiaries. 11/ Includes foreign investment of \$50. 12/ Merged with United Utilities, Inc., March 15, 1947.

Table 50.--Statistics of holding companies whose interests in communication carriers constitute only a nominal portion of their aggregate assets

(Year ended Dec. 31, 1947)

| No. | Name of company                         | Investments in securities of communication carriers |                       | Investment advances to communication carriers | Capital stock | Unmatured funded debt |
|-----|---|---|-----------------------|---|---------------|-----------------------|
|     |   | Cost to acquire                                     | Asset amount on books |   |               |                       |
|     | Total.....                              | \$4,584,075   | \$5,165,254           | \$1,206,858                                   | \$569,566,763 | \$954,753,437         |
| 1   | Atlantic Refining Co., The.....         | 20,000  | 20,000                | -   | 116,521,675   | 25,000,000            |
| 2   | Bradley Transportation Co. ....         | 12,000  | 12,000                | 7,000   | 1,500,000     | -                     |
| 3   | California Electric Power Co. ....      | 1,351,430   | 1,362,000             | 925,000                                       | 9,605,239     | 16,952,034            |
| 4   | Canadian Northern Railway Co., The..... | 1,096,091   | 1,666,700             | -   | 18,000,000    | 640,575,924           |
| 5   | H. W. Child Corporation.....            | 2/  | 2/                    | -   | 4,000,000     | -                     |
| 6   | Citizens Utilities Co. ....             | 3/  | 3/                    | -   | 283,396       | -                     |
| 7   | Dollar Co., Robert, The.....            | 1,081,909   | 1,081,909             | 274,858                                       | 1,000,000     | 1,506,511             |
| 8   | Firestone Plantations Co. ....          | 5,000   | 5,000                 | -   | 13,857,399    | -                     |
| 9   | Huron Transportation Co. ....           | 3,500   | 3,500                 | -   | 10,000        | -                     |
| 10  | Northern Pacific Railway Co. ....       | 4/  | 4/                    | -   | 247,982,600   | 270,718,968           |
| 11  | Northwestern Improvement Co. ....       | 10,645  | 10,645                | -   | 12,400,000    | -                     |
| 12  | South Porto Rico Sugar Co. 5/.....      | 6/  | 6/                    | -   | 24,906,783    | -                     |
| 13  | United Fruit Co. ....                   | 1,000,000   | 1,000,000             | -   | 118,499,671   | -                     |
| 14  | Wyandotte Transportation Co. ....       | 3,500   | 3,500                 | -   | 1,000,000     | -                     |

| No. | Name of company                         | Advances from communication carriers | Unappropriated surplus | Dividends and interest received from communication carriers | Tax expense   | Net income    | Dividends declared |
|-----|---|--------------------------------------|------------------------|---|---------------|---------------|--------------------|
|     | Total.....                              | -                                    | \$421,790,000          | \$101,830   | \$41,474,118  | \$109,962,118 | \$51,234,995       |
| 1   | Atlantic Refining Co., The .....        | -                                    | 115,825,802            | -   | 1/ 14,602,400 | 1/ 15,897,652 | 5,731,131          |
| 2   | Bradley Transportation Co. ....         | -                                    | -                      | -   | 442,425       | 436,009       | 900,000            |
| 3   | California Electric Power Co. ....      | -                                    | 609,932                | 71,830  | 1,486,187     | 1,298,988     | 1,194,559          |
| 4   | Canadian Northern Railway Co., The..... | -                                    | -                      | -   | 1,186,832     | 18,464,320    | -                  |
| 5   | H. W. Child Corporation.....            | -                                    | 9,430                  | -   | 6,914         | 181,862       | 172,500            |
| 6   | Citizens Utilities Co. ....             | -                                    | 1,023,423              | -   | 425,554       | 298,680       | 262,467            |
| 7   | Dollar Co., Robert, The.....            | -                                    | 4,761,608              | -   | 303,827       | 577,987       | 12,000             |
| 8   | Firestone Plantations Co. ....          | -                                    | 13,856,399             | 5,000   | 4,319,178     | 6,039,361     | 4,000,000          |
| 9   | Huron Transportation Co. ....           | -                                    | 658,928                | -   | 21,618        | 37,033        | -                  |
| 10  | Northern Pacific Railway Co.....        | -                                    | 182,737,730            | -   | 17,466,236    | 13,379,704    | 2,479,710          |
| 11  | Northwestern Improvement Co. ....       | -                                    | 11,806,622             | 25,000  | 373,134       | 309,803       | -                  |
| 12  | South Porto Rico Sugar Co. 5/.....      | -                                    | 413,473                | -   | 693,474       | 5,718,136     | 5,620,138          |
| 13  | United Fruit Co. ....                   | -                                    | 90,086,653             | -   | 7/            | 8/ 47,140,794 | 30,712,490         |
| 14  | Wyandotte Transportation Co. ....       | -                                    | -                      | -   | 146,339       | 181,789       | 150,000            |

Note.--For companies controlled refer to table 51, "Intercorporate relations of communication carriers and controlling companies," on page 180.  
 1/ Figures shown are consolidated amounts, individual company figures not reported. 2/ Data not reported. 3/ Controls Public Utilities California Corporation, whose telephone plant amount to 30% of its total property, plant, and equipment, and data are therefore not segregable. 4/ Controls Lemhi Telephone Co. indirectly through control of Northwestern Improvement Co. 5/ Report covers period of one year ending Sept. 30, 1947. 6/ Controls South Porto Rico Sugar Co. (of Puerto Rico), which is primarily engaged in sugar refining, and data applicable to communications are therefore, not segregable. 7/ Tax figures not segregated. 8/ Figures shown are consolidated amounts, individual company figures not reported.

Table 51.--Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1947  
(Information shown is principally from annual and monthly reports filed  
with the Commission; in some instances data were obtained from unofficial sources.)

| No. | Name of company   | Type of company 1/ | Operating revenues of carriers | Place and date of incorporation | Remarks   |
|-----|---|--------------------|--------------------------------|---------------------------------|---|
| 1   | American Telephone & Telegraph Co. ....                         | Telephone (A)      | \$201,178,131                  | N.Y. 3/3/85                     | Independent.  |
| 2   | Bell Telephone Co. of Pennsylvania, The .....                   | Do.                | 139,694,484                    | Pa. 9/18/79                     | Subsidiary, incorporated as The Bell Telephone Co. of Philadelphia. Name changed Dec. 21, 1907. Controlled through ownership of entire capital stock.             |
| 3   | Chesapeake & Potomac Telephone Co., The .....                   | Do.                | 29,534,636                     | N.Y. 7/2/83                     | Subsidiary. Controlled through ownership of entire capital stock.   |
| 4   | Chesapeake & Potomac Telephone Co. of Baltimore City, The ..... | Do.                | 37,023,378                     | Ma. 3/8/84                      | Do.   |
| 5   | Chesapeake & Potomac Telephone Co. of Virginia, The .....       | Do.                | 31,424,260                     | Va. 2/11/05                     | Do.   |
| 6   | Chesapeake & Potomac Telephone Co. of West Virginia, The .....  | Do.                | 14,697,530                     | W. Va. 5/11/16                  | Do.   |
| 7   | Diamond State Telephone Co., The .....                          | Do.                | 5,404,119                      | Del. 3/31/97                    | Do.   |
| 8   | Illinois Bell Telephone Co. ....                                | Do.                | 174,387,843                    | Ill. 1/14/81                    | Subsidiary, incorporated as Chicago Telephone Co., name changed Dec. 23, 1920. Controlled through ownership of majority of capital stock.                         |
| 9   | Crown Point Telephone Co. Inc., The .....                       | Do.                | 154,021                        | Ind. 4/6/96                     | Subsidiary. Controlled through ownership of entire capital stock.   |
| 10  | Indiana Bell Telephone Co. ....                                 | Do.                | 32,255,881                     | Ind. 2/6/20                     | Do.   |
| 11  | Michigan Bell Telephone Co. ....                                | Do.                | 96,966,087                     | Mich. 1/26/04                   | Subsidiary. Controlled through ownership of entire capital stock.   |
| 12  | Mountain States Telephone & Telegraph Co., The .....            | Do.                | 59,692,132                     | Colo. 7/17/11                   | Subsidiary. Controlled through ownership of majority of capital stock.  |
| 13  | Malheur Home Telephone Co. ....                                 | Telephone (B)      | 131,911                        | Oreg. 11/7/10                   | Do.   |
| 14  | New England Telephone & Telegraph Co. ....                      | Telephone (A)      | 2/ 142,099,120                 | N.Y. 10/19/83                   | Do.   |
| 15  | Westerly Automatic Telephone Co. ....                           | Do.                | 334,958                        | R.I. 4/21/02                    | Do.   |
| 16  | New Jersey Bell Telephone Co. ....                              | Do.                | 95,631,842                     | N.J. 8/25/04                    | Subsidiary, incorporated as the Delaware & Atlantic Telephone & Telegraph Co., name changed Sept. 26, 1927. Controlled through ownership of entire capital stock. |
| 17  | New York Telephone Co. ....                                     | Do.                | 355,403,178                    | N.Y. 6/18/96                    | Subsidiary. Controlled through ownership of entire capital stock.   |
| 18  | Northwestern Bell Telephone Co. ....                            | Do.                | 79,839,211                     | Iowa 8/28/96                    | Subsidiary, incorporated as the Iowa Telephone Co., name changed Dec. 9, 1920. Controlled through ownership of entire capital stock.                              |
| 19  | Ohio Bell Telephone Co., The .....                              | Do.                | 92,758,494                     | Ohio 9/20/21                    | Subsidiary. Controlled through ownership of entire capital stock.   |
| 20  | Pacific Telephone & Telegraph Co., The .....                    | Do.                | 3/ 278,198,763                 | Calif. 12/31/06                 | Subsidiary. Controlled through ownership of majority of capital stock.  |
| 21  | Bell Telephone Co. of Nevada .....                              | Do.                | 4,394,129                      | Nev. 1/13/13                    | Subsidiary. Controlled through ownership of entire capital stock.   |
| 22  | Southern Bell Telephone & Telegraph Co. ....                    | Do.                | 172,682,965                    | N.Y. 12/20/79                   | Do.   |
| 23  | Southwestern Bell Telephone Co. ....                            | Do.                | 188,765,897                    | Mo. 8/24/82                     | Subsidiary, incorporated as the Missouri & Kansas Telephone Co., name changed Jan. 3, 1917. Controlled through ownership of entire capital stock.                 |
| 24  | Wisconsin Telephone Co. ....                                    | Do.                | 33,849,011                     | Wis. 7/7/82                     | Subsidiary. Controlled through ownership of entire capital stock.   |
|     | System total .....  |                    | 2,266,501,981                  |                                 |   |
| 25  | Aahtabula Telephone Co., The 4/ .....                           | Do.                | 364,920                        | Ohio 12/13/23                   | Independent.  |
| 26  | Atlantic Refining Co., The .....                                | Holding (N)        | -                              | Pa. 4/29/70                     | Do.   |
| 27  | Atlantic Communications Corporation .....                       | Telephones(D) 5/   | 5,470                          | Pa. 7/24/34                     | Subsidiary. Controlled through ownership of entire capital stock.   |
| 28  | Belle Fourche Rural Telephone Co. ....                          | Telephones (D)     | 297                            | 6/                              | Independent.  |
| 29  | Bergen Telephone Co. ....                                       | Do.                | 2,915                          | Wis. 1908                       | Do.   |
| 30  | Big Eddy Telephone Co. ....                                     | Telephones (C)     | 32,780                         | N.Y. 2/16/04                    | Do.   |
| 31  | California Electric Power Co. ....                              | Holding (N)        | -                              | Del. 12/12/14                   | Independent, incorporated as the Nevada-California Electric Corporation, name changed June 30, 1941.  |

|    |   |                    |            |            |          |   |
|----|---|--------------------|------------|------------|----------|---|
| 32 | Interstate Telegraph Co. ....                                   | Telephone (A)      | 721,537    | Nev.       | 10/5/10  | Subsidiary. Controlled through ownership of entire capital stock.   |
| 33 | Camden Rural Telephone Co., The .....                           | Telephone (D)      | 21,848     | Mich.      | 1/1/03   | Independent.  |
| 34 | Canadian National Railway Co. 7/ .....                          | Holding (N)        | -          | Canada     | 10/10/22 | The Dominion Government owns the entire capital stock of this company and its operations are included under the "Canadian National Railways."   |
| 35 | Canadian Northern Railway Co., The .....                        | Do.                | -          | Canada     | 1/13/99  | Subsidiary. Formed by various amalgamations between Jan. 13, 1899 and Oct. 14, 1926. Controlled through ownership of entire capital stock.  |
| 36 | Canadian National Telegraph Co. 7/ .....                        | Do.                | -          |            | 8/       | Subsidiary. Controlled through ownership of entire capital stock.   |
| 37 | Great North Western Telegraph Co. of Canada, The .....          | Wire-telegraph (S) | 9/         | Canada     | 5/7/80   | Subsidiary. Controlled through exercise of voting rights of majority of capital stock purchased from the Western Union Telegraph Co. and held in trust until full purchase price is paid. If payments on stock are in default for three months, Western Union may, on written notice, take over voting rights of the stock. For operations see line 230.                |
| 38 | Minnesota & Manitoba Railroad, The .....                        | Do.                | 2,555      | Minn.      | 3/1/99   | Subsidiary. Operated under lease by parent company. Controlled through ownership of entire capital stock.   |
| 39 | Canadian Pacific Railway Co. (lines in the United States) ..... | Do.                | 2,476      | Canada     | 2/16/81  | Independent.  |
| 40 | Capital City Telephone Co. 4/ .....                             | Telephone (A)      | 306,903    | Mo.        | 12/12/25 | Independent. Bell interests own 31.63% of the capital stock.  |
| 41 | Carolina Telephone & Telegraph Co. ....                         | Do.                | 4,683,570  | N.C.       | 1/6/00   | Bell interests own 31.67% of the voting stock and company is affiliated with the Home Telephone & Telegraph Co. of Virginia.  |
| 42 | Cass County Telephone Co., The .....                            | Telephone (B)      | 79,265     | Mo.        | 2/27/04  | Held by the Federal Communications Commission to be controlled by the Southwestern Bell Telephone Co., which owns 49.71% of the capital stock.  |
| 43 | Central Electric & Gas Co. ....                                 | Holding (L)        | -          | Del.       | 12/30/35 | Independent, incorporated as the Central Electric & Telephone Co., name changed Aug. 31, 1944.  |
| 44 | Bluefield Telephone Co., The .....                              | Telephone (A)      | 928,966    | W.Va.      | 6/3/93   | Subsidiary. Controlled through ownership of entire capital stock.   |
| 45 | Southeastern Telephone Co. 4/ .....                             | Do.                | 842,373    | Fla.       | 2/26/96  | Subsidiary. Controlled through ownership of majority of voting capital stock.   |
|    | System total .....  |                    | 1,771,339  |            |          |   |
| 46 | Central Iowa Telephone Co. 4/ .....                             | Do.                | 1,041,084  | Iowa       | 12/7/26  | Independent.  |
| 47 | Champaign Telephone Co., The .....                              | Do.                | 179,571    | Ohio       | 9/24/24  | Bell interests own 50% of the capital stock.  |
| 48 | Chenango & Unadilla Telephone Corporation 4/ .....              | Do.                | 518,746    | N.Y.       | 2/6/22   | Independent.  |
| 49 | Chesapeake and Ohio Railway Co., The 7/ .....                   | Holding (N)        | -          | Va., W.Va. | 7/1/78   | Do.   |
| 50 | Pere Marquette Radio Corporation .....                          | Radiotelegraph (S) | 12,246     | Mich.      | 6/20/30  | Subsidiary. Controlled through ownership of entire capital stock.   |
| 51 | Child Corporation, H. W. ....                                   | Holding (N)        | -          | Del.       | 9/28/28  | Independent.  |
| 52 | Yellowstone Park Co. ....                                       | Wire-telegraph (S) | 5,251      | Del.       | 6/6/36   | Subsidiary. Controlled through ownership of majority of capital stock.  |
| 53 | Cincinnati & Suburban Bell Telephone Co., The ..                | Telephone (A)      | 17,845,515 | Ohio       | 7/5/73   | Incorporated as the City & Suburban Telegraph Association, name changed Nov. 17, 1903. Bell interests own 29.76% of the capital stock and the company has license contract arrangements with the American Telephone & Telegraph Co. The Citizens Telephone Co., Inc. (Kentucky) is wholly owned by and operated as part of the Cincinnati & Suburban Bell Telephone Co. |
| 54 | Harrison Telephone Co., The .....                               | Telephone (C)      | 36,146     | Ohio       | 3/26/29  | Subsidiary. Controlled through ownership of entire capital stock.   |
|    | System total .....  |                    | 17,881,661 |            |          |   |
| 55 | Citizens Utilities Co. ....                                     | Holding (N)        | -          | Del.       | 11/12/35 | Independent.  |
| 56 | Public Utilities California Corporation .....                   | Telephone (A)      | 389,461    | Calif.     | 7/1/27   | Subsidiary. Controlled through ownership of entire capital stock.   |
| 57 | Clear Lake Independent Telephone Co. ....                       | Telephone (C)      | 62,682     | Iowa       | 5/5/99   | Independent.  |
| 58 | Clearance Corporation .....                                     | Holding (L)        | -          | Del.       | 8/20/37  | Independent.  |

See footnotes at end of table.

Table 51.--Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1947--Continued  
(Information shown is principally from annual and monthly reports filed  
with the Commission; in some instances data were obtained from unofficial sources.)

| No. | Name of company  | Type of company $\frac{1}{2}$ | Operating revenues of carriers | Place and date of incorporation | Remarks  |
|-----|--|-------------------------------|--------------------------------|---------------------------------|--|
| 59  | General & Telephone Investments Inc. ....                    | Holding (L)                   | -                              | Del. 12/18/33                   | Subsidiary. Controlled through ownership of majority of capital stock.   |
| 60  | Theodore Gary & Co. ....                                     | Do.                           | -                              | Mo. 10/14/19                    | Do.  |
| 61  | Telephone Bond & Share Co. ....                              | Do.                           | -                              | Del. 9/18/25                    | Subsidiary, incorporated as the Diversified Investments Inc., name changed Oct. 15, 1930. Controlled through ownership of majority of capital stock.   |
| 62  | Citizens Independent Telephone Co. $\frac{4}{2}$ ...         | Telephone (A)                 | \$1,231,685                    | Ind. 12/21/05                   | Subsidiary. Controlled through ownership of entire voting capital stock.   |
| 63  | Continental Telephone Co. $\frac{7}{2}$ .....                | Holding (L)                   | -                              | Del. 5/12/26                    | Do.  |
| 64  | Iowa Continental Telephone Co. $\frac{4}{2}$ .....           | Telephone (A)                 | 364,497                        | Del. 11/6/29                    | Do.  |
| 65  | South Carolina Continental Telephone Co. $\frac{4}{2}$ ..... | Do.                           | 402,619                        | Del. 11/25/29                   | Do.  |
| 66  | Southern Continental Telephone Co. $\frac{4}{2}$ ..          | Do.                           | 924,248                        | Del. 9/5/30                     | Do.  |
| 67  | Durham Telephone Co. $\frac{4}{2}$ .....                     | Do.                           | 699,286                        | N.C. 12/30/32                   | Do.  |
| 68  | Home Telephone & Telegraph Co.,<br>The (Indiana) .....       | Do.                           | 2,529,130                      | Ind. 1/6/96                     | Subsidiary. Controlled through ownership of majority of voting capital stock.  |
| 69  | Illinois Telephone Co. $\frac{4}{2}$ .....                   | Do.                           | 2,093,015                      | Ill. 12/4/31                    | Subsidiary. Controlled through ownership of entire voting capital stock.   |
| 70  | Missouri Telephone Co. $\frac{4}{2}$ .....                   | Do.                           | 570,848                        | Mo. 10/5/34                     | Do.  |
| 71  | Ohio Consolidated Telephone Co. $\frac{4}{2}$ .....          | Do.                           | 1,745,875                      | Ohio 12/7/28                    | Do.  |
| 72  | Texas Telephone Co. $\frac{4}{2}$ .....                      | Do.                           | 893,777                        | Texas 8/28/29                   | Do.  |
| 73  | Tri-County Telephone Co. $\frac{4}{2}$ .....                 | Do.                           | 1,339,672                      | Mich. 9/14/27                   | Do.  |
| 74  | Union Telephone Co. (Michigan) $\frac{4}{2}$ .....           | Do.                           | 1,230,949                      | Mich. 3/22/99                   | Do.  |
|     | System total .....   |                               | 14,025,601                     |                                 |  |
| 75  | Colorado Fuel & Iron Corporation $\frac{7}{2}$ .....         | Holding (N)                   | -                              | Colo. 4/16/36                   | Independent, incorporated as successor to The Colorado Fuel & Iron Co., incorporated Oct. 21, 1892.  |
| 76  | Colorado & Wyoming Telegraph Co., The .....                  | Wire-telegraph (S)            | 22,724                         | Colo. 8/17/10                   | Subsidiary. Controlled through ownership of entire capital stock.  |
| 77  | Columbia Utilities Co. ....                                  | Telephone (A)                 | 105,726                        | Oreg. 6/25/28                   | Independent.   |
| 78  | California-Oregon Telephone Co. ....                         | Telephone (C)                 | 36,792                         | Calif. 8/19/30                  | Subsidiary, incorporated as the Columbia Utilities Co. of California Ltd., name changed July 17, 1939. Controlled through ownership of entire capital stock.   |
|     | System total .....   |                               | 142,518                        |                                 |  |
| 79  | Commercial Pacific Cable Co. ....                            | Ocean-cable(P)                | 764,464                        | N.Y. 9/23/01                    | This carrier is closely affiliated with the American Cable & Radio Corporation, which owns 25% of the capital stock. The remaining stock is owned by Danish and British interests, 25% and 50%, respectively. See insert after line no. 133.                                       |
| 80  | Cuban American Telephone & Telegraph Co. ....                | Telephone (A)                 | 834,671                        | Cuba 10/27/19                   | Independent. The American Telephone & Telegraph Co. and the International Telephone & Telegraph Corporation each own 50% of the capital stock, with no joint arrangement for control. This carrier owns and operates telephone cables between Havana, Cuba, and Key West, Florida. |
| 81  | DeKalb-Ogle Telephone Co. $\frac{4}{2}$ .....                | Do.                           | 602,634                        | Ill. 5/5/26                     | Bell interests own 30.15% of the voting capital stock.   |
| 82  | Del Rio & Winter Garden Telephone Co. ....                   | Do.                           | 532,007                        | Texas 3/10/30                   | Bell interests own 39.97% of the voting, and 55.56% of the nonvoting capital stock.  |



|     |   |                    |            |                 |   |
|-----|---|--------------------|------------|-----------------|---|
| 83  | Dezauche, J. L. Jr., d/b as Mobile Radio .....        | Radiotelegraph (S) | 10/ 2,165  | 6/              | Independent. Organized Sept. 1, 1947. Operates the station formerly owned by Celia R. Underwood.  |
| 84  | Dollar Co., The Robert .....                          | Holding (N)        | -          | Calif. 12/10/03 | Independent.  |
| 85  | Globe Wireless, Ltd. ....                             | Radiotelegraph (P) | 904,514    | Nev. 1/24/30    | Subsidiary. Controlled through ownership of majority of capital stock.  |
| 86  | Egion Mutual Telephone Co. ....                       | Telephone (D)      | 2,280      | W. Va. 1904     | Independent.  |
| 87  | Elyria Telephone Co., The 4/ .....                    | Telephone (A)      | 557,238    | Ohio 12/26/23   | Do.   |
| 88  | Erlbacher, Eddie .....                                | Telephone (D) 5/   | 11/        | 6/              | Do.   |
| 89  | Farmers Mutual Telephone Co. ....                     | Telephone (D)      | 2,518      | 6/              | Do.   |
| 90  | Farmer's Union Telephone Co., The .....               | Telephone (C)      | 55,788     | N.J. 5/2/02     | Do.   |
| 91  | Fetterly, Clair C., d/b as Seattle Harbor Radio ..... | Radiotelegraph (S) | 12/ 590    | 6/              | Do.   |
| 92  | Firestone Tire & Rubber Co., The 7/ .....             | Holding (N)        | -          | Ohio 3/4/10     | Independent, incorporated as successor to company of the same name incorporated Aug. 3, 1900.   |
| 93  | Firestone Plantations Co. ....                        | Do.                | -          | Del. 9/11/25    | Subsidiary. Controlled through ownership of entire capital stock.   |
| 94  | United-States Liberia Radio Corporation ....          | Radiotelegraph (P) | 72,285     | Del. 9/21/28    | Do.   |
| 95  | Florida Telephone Co. ....                            | Telephone (D)      | 26,663     | 6/              | Independent.  |
| 96  | Florida Telephone Corporation 4/ .....                | Telephone (A)      | 786,608    | Fla. 10/1/25    | Do.   |
| 97  | Frost-Rake Telephone Co. ....                         | Telephone (D)      | 176        | 6/              | Do.   |
| 98  | General Telephone Corporation .....                   | Holding (L)        | -          | N.Y. 2/25/35    | Independent, incorporated as successor to Associated Telephone Utilities Co., which was incorporated Aug. 3, 1926 in Delaware.  |
| 99  | Ashland Home Telephone Co. 4/ .....                   | Telephone (A)      | 868,690    | Del. 7/25/34    | Subsidiary. Controlled through ownership of entire capital stock.   |
| 100 | Associated Telephone Co., Ltd. 4/ .....               | Do.                | 11,742,925 | Calif. 3/18/29  | Subsidiary. Controlled through ownership of majority of capital stock.  |
| 101 | Commonwealth Telephone Co. (Wisconsin) 4/ .....       | Do.                | 2,430,158  | Wis. 4/30/20    | Subsidiary. Controlled through ownership of entire capital stock.   |
| 102 | Consolidated Telephone Co. 4/ .....                   | Do.                | 631,505    | Calif. 8/15/03  | Subsidiary. Controlled through ownership of majority of voting capital stock.   |
| 103 | Delaware Valley Telephone Co. ....                    | Telephone (B)      | 58,896     | Pa. 12/31/46    | Subsidiary. Controlled through ownership of entire capital stock.   |
| 104 | Illinois Commercial Telephone Co. 4/ .....            | Telephone (A)      | 4,882,202  | Ill. 2/3/28     | Subsidiary. Controlled through ownership of majority of voting capital stock.   |
| 105 | Indiana Associated Telephone Corporation ....         | Do.                | 3,088,482  | Ind. 2/5/30     | Subsidiary. Controlled through ownership of entire voting capital stock.  |
| 106 | Interstate Telephone Co. ....                         | Do.                | 1,855,259  | Idaho 4/1/31    | Subsidiary. Controlled through ownership of majority of voting capital stock.   |
| 107 | Lexington Telephone Co. 4/ .....                      | Do.                | 1,348,373  | Del. 2/21/29    | Do.   |
| 108 | Michigan Associated Telephone Co. ....                | Do.                | 2,990,133  | Mich. 11/4/26   | Subsidiary. Controlled through ownership of entire voting capital stock.  |
| 109 | Ohio Associated Telephone Co. ....                    | Do.                | 2,734,751  | Ohio 10/18/24   | Subsidiary. Controlled through ownership of entire voting capital stock. Incorporated as The Ohio Cities Telephone Co., name changed Jan. 1, 1932.  |
| 110 | Pennsylvania Telephone Corporation .....              | Do.                | 4,439,635  | Pa. 2/1/97      | Subsidiary, incorporated as the Mutual Telephone Co., name changed July 31, 1930. Controlled through ownership of entire voting capital stock.  |
| 111 | Southwestern Associated Telephone Co. ....            | Do.                | 3,703,286  | Del. 6/28/26    | Subsidiary, incorporated as State Telephone Co. of Texas, name changed Jan. 1, 1931. Controlled through ownership of entire voting capital stock.   |
| 112 | Tri-State Associated Telephone Corporation ...        | Do.                | 208,290    | N.Y. 1/2/29     | Subsidiary. Controlled through ownership of entire voting capital stock.  |
| 113 | Upstate Telephone Corporation of New York 4/..        | Do.                | 1,325,887  | N.Y. 6/20/99    | Subsidiary, incorporated as the Glen Telephone Co., name changed Jan. 1, 1934, when three other telephone companies were consolidated with it. Controlled through ownership of entire voting capital stock. |
|     | System total .....                                    |                    | 42,308,472 |                 |   |
| 114 | Greenville Telephone Co., The .....                   | Do.                | 222,079    | Texas 12/31/16  | Bell interests own 45% of the voting and the entire nonvoting capital stock.  |
| 115 | Gulf States Telephone Co. 4/ .....                    | Do.                | 769,707    | Del. 3/22/11    | Independent.  |
| 116 | Holmes, Grace B. ....                                 | Telephone (D)      | 6,588      | 6/              | Do.   |
| 117 | Home Telephone & Telegraph Co. of Virginia .....      | Telephone (A)      | 349,545    | Va. 1/18/15     | Affiliated with Carolina Telephone & Telegraph Co.  |
| 118 | Huron Portland Cement Co. 7/ .....                    | Holding (N)        | -          | 8/              |   |

See footnotes at end of table.

Table 51.--Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1947--Continued  
(Information shown is principally from annual and monthly reports filed  
with the Commission; in some instances data were obtained from unofficial sources.)

| No. | Name of company                                      | Type of company <u>1/</u> | Operating revenues of carriers | Place and date of incorporation | Remarks   |
|-----|--|---------------------------|--------------------------------|---------------------------------|---|
| 119 | Huron Transportation Co. ....                        | Holding (H)               | -                              | Mich. 12/8/15                   | Subsidiary. Controlled through ownership of entire capital stock.   |
| 120 | Michigan Wireless Telegraph Co. ....                 | Radiotelegraph (S)        | \$ 5,582                       | Mich. 5/21/29                   | Subsidiary. Controlled by the Huron Transportation Co. and the Wyandotte Transportation Co. (line no. 237) through ownership of capital stock, each company owning 50%.   |
| 121 | Illinois Consolidated Telephone Co. <u>4/</u> .....  | Telephone (A)             | 1,263,199                      | Ill. 4/19/24                    | Independent.  |
| 122 | Indiana Telephone Corporation <u>4/</u> .....        | Do.                       | 867,749                        | Ind. 10/19/34                   | Do.   |
| 123 | Indiana Western Telephone Corporation .....          | Telephone (C)             | 45,340                         | Ind. 5/3/44                     | Do.   |
| 124 | Inland Telephone Co. <u>7/</u> .....                 | Holding (L)               | -                              | Del. 9/28/28                    | Do.   |
| 125 | Community Telephone Co. of Wisconsin <u>4/</u> ..... | Telephone (A)             | 353,888                        | Wis. 4/2/28                     | Subsidiary. Controlled through ownership of entire voting capital stock.  |
| 126 | Illinois Central Telephone Co. <u>4/</u> .....       | Do.                       | 724,320                        | Ill. 5/18/28                    | Do.   |
|     | System total .....                                   |                           | 1,078,268                      |                                 |   |
| 127 | Inter-County Telephone Co., The .....                | Telephone (B)             | 73,782                         | Mo. 4/24/40                     | Held by the Federal Communications Commission to be controlled, directly or indirectly, by the Southwestern Bell Telephone Co.  |
| 128 | Inter-Mountain Telephone Co. ....                    | Telephone (A)             | 1,807,541                      | Va. 1/20/22                     | Bell interests own 45.03% of the voting and the entire nonvoting capital stock.   |
| 129 | International Telephone & Telegraph Corporation      | Holding (L)               | -                              | Md. 6/16/20                     | Independent.  |
| 130 | American Cable & Radio Corporation .....             | Do.                       | -                              | Del. 5/10/39                    | Subsidiary. Controlled through ownership of majority of capital stock.  |
| 131 | All America Cables & Radio, Inc.                     | Ocean-cable(P)            | 9,852,599                      | N.Y. 1/31/81                    | Subsidiary, incorporated as Central & South American Telegraph Co., name changed to All America Cables, Inc., Feb. 15, 1920, and to present name Aug. 22, 1938. Controlled through ownership of entire capital stock. |
| 132 | Cuban All America Cables, Inc., The .....            | Do.                       | 81,777                         | N.Y. 9/12/06                    | Subsidiary, incorporated as the Commercial Cable Co. of Cuba, name changed Aug. 30, 1929. Controlled through ownership of entire capital stock.   |
| 133 | Commercial Cable Co., The .....                      | Do.                       | 4,608,009                      | N.Y. 12/10/83                   | Subsidiary. Controlled through ownership of entire capital stock. See remarks on line 79.   |
| 134 | Commercial Pacific Cable Co. ....                    | Do.                       |                                |                                 |   |
| 134 | Mackay Radio & Telegraph Co. ....                    | Radiotelegraph (P)        | 5,717,003                      | Del. 9/13/26                    | Subsidiary, incorporated as the Commercial Wireless Inc., name changed March 21, 1928. Controlled through ownership of entire capital stock.  |
| 135 | Porto Rico Telephone Co. ....                        | Telephone (A)             | 2,026,641                      | Del. 6/23/14                    | Subsidiary. Controlled through ownership of majority of capital stock. Operates in Puerto Rico.   |
| 136 | Radio Corporation of Porto Rico .....                | Do. <u>5/</u>             | 131,649                        | P.R. 4/25/22                    | Subsidiary. Controlled through ownership of entire capital stock.   |
|     | System total .....                                   |                           | 22,417,678                     |                                 |   |
| 137 | Intra State Telephone Co. <u>4/</u> .....            | Telephone (A)             | 589,040                        | Ill. 12/21/25                   | Bell interests own 37.53% of the voting capital stock.  |
| 138 | Investors Telephone Co. ....                         | Holding (L)               | -                              | Del. 7/1/27                     | Independent, incorporated as Standard Telephone Co., reincorporated under the same name Oct. 26, 1928, in Delaware, and incorporated under present name May 11, 1936.   |
| 139 | Central Carolina Telephone Co. <u>4/</u> .....       | Telephone (A)             | 490,043                        | N.C. 10/11/27                   | Subsidiary. Controlled through ownership of entire voting capital stock.  |
| 140 | Central Missouri Telephone Co. <u>4/</u> .....       | Do.                       | 369,772                        | Mo. 2/9/29                      | Do.   |
| 141 | Iowa State Telephone Co. <u>4/</u> .....             | Do.                       | 1,101,217                      | Del. 8/22/27                    | Do.   |
| 142 | Platte Valley Telephone Corporation .....            | Do.                       | 493,541                        | Del. 6/6/27                     | Subsidiary. Controlled through ownership of entire voting capital stock. Incorporated as successor to the Platte Valley Telephone Co.   |

|     |   |                             |           |        |          |  |
|-----|---|-----------------------------|-----------|--------|----------|--|
|     | System total .....  |                             | 2,454,573 |        |          |  |
| 143 | Jamestown Telephone Corporation $\frac{1}{2}$ .....                 | Do.                         | 977,656   | N.Y.   | 9/23/18  | The voting control of this corporation is held by three trustees under a trust agreement with John H. Wright.  |
| 144 | John H. Wright, Inc. $\frac{1}{2}$ .....                            | Holding (I)                 | -         |        | 8/       |  |
| 145 | Home Telephone Co. of Ridgway $\frac{1}{2}$ .....                   | Telephone (A)               | 395,891   | Fa.    | 12/23/25 | Subsidiary. Controlled through ownership of majority of voting capital stock.  |
| 146 | Kansas State Telephone Co., The .....                               | Telephone (B)               | 87,948    | Del.   | 3/14/27  | Independent.   |
| 147 | Kittanning Telephone Co., The $\frac{1}{2}$ .....                   | Telephone (A)               | 550,760   | Fa.    | 8/31/96  | Do.  |
| 148 | Lee Telephons Co. ....  | Do.                         | 470,311   | Va.    | 4/19/28  | Do.  |
| 149 | Lincoln Telephone & Telegraph Co., The $\frac{1}{2}$ .....          | Do.                         | 4,859,871 | Del.   | 5/5/28   | Independent, incorporated as the Lincoln Telephone Securities Co., a holding company, subsequently acquired control of the Lincoln Telephone & Telegraph Co. of Nebraska, which was merged by parent company Jan. 1, 1937, at which time the present name was assumed..        |
| 150 | Lorain County Radio Corporation, The .....                          | Telephone (B) $\frac{2}{2}$ | 73,000    | Ohio   | 2/14/28  | Affiliated with The Lorain Telephone Co.   |
| 151 | Lorain Telephone Co., The .....                                     | Telephone (A)               | 902,076   | Ohio   | 3/7/28   | Affiliated with The Lorain County Radio Corporation  |
| 152 | Loveland & Company .....  | Holding (L)                 | -         | Del.   | 3/15/28  | Independent, incorporated as the Investments & Utilities Corporation, name changed Feb. 9, 1942.   |
| 153 | West Coast Utilities Corporation .....                              | Do.                         | -         | Wash.  | 8/27/28  | Subsidiary. Controlled through ownership of majority of capital stock. Bell interests own 25% of the voting and 25% of the nonvoting capital stock.  |
| 154 | West Coast Telephone Co. ....                                       | Telephone (A)               | 3,630,556 | Wash.  | 5/31/28  | Subsidiary. Controlled through ownership of entire voting capital stock.   |
| 155 | West Coast Telephone Co. of California ...                          | Telephone (C)               | 59,923    | Calif. | 8/17/28  | Do.  |
|     | System total .....  |                             | 3,690,479 |        |          |  |
| 156 | Mankato Citizens Telephone Co. $\frac{1}{2}$ .....                  | Telephone (A)               | 326,573   | Minn.  | 2/15/98  | Independent.   |
| 157 | Mansfield Telephone Co., The $\frac{1}{2}$ .....                    | Do.                         | 736,699   | Ohio   | 9/12/29  | Bell interests own 28.18% of the voting capital stock.   |
| 158 | Mayor & City Council of Baltimore, Maryland ....                    | Radiotelegraph (S)          | 19,393    |        | 6/       | Municipally owned.   |
| 159 | Meadville Telephone Co. $\frac{1}{2}$ .....                         | Telephone (A)               | 515,685   | Fa.    | 8/14/24  | Independent.   |
| 160 | Missouri Union Telephone Co. ....                                   | Telephone (D)               | 2,924     |        | 6/       | Independent. Formerly the Richards Telephone Co.   |
| 161 | Mutual Telephone Co. ....   | Telephone (A)               | 5,680,397 | Hawaii | 8/16/83  | Independent. This company is located in Hawaii.  |
| 162 | Newark Telephone Co., The $\frac{1}{2}$ .....                       | Do.                         | 553,328   | Ohio   | 8/7/30   | Bell interests own 17% of the voting and 13.88% of the nonvoting capital stock.  |
| 163 | Norfolk & Carolina Telephone & Telegraph Co., The                   | Do.                         | 425,331   | N.C.   | 10/14/02 | Affiliated with The Norfolk & Carolina Telephone & Telegraph Co. of Virginia.  |
| 164 | Norfolk & Carolina Telephone & Telegraph Co. of Virginia, The ..... | Telephone (B)               | 55,502    | Va.    | 12/26/13 | Affiliated with The Norfolk & Carolina Telephone & Telegraph Co.   |
| 165 | North State Telephone Co. $\frac{1}{2}$ .....                       | Telephone (A)               | 579,013   | N.C.   | 3/6/05   | Independent.   |
| 166 | Northern Ohio Telephone Co. $\frac{1}{2}$ .....                     | Do.                         | 1,998,816 | Ohio   | 11/11/26 | Do.  |
| 167 | Northern Pacific Railway Co. ....                                   | Holding (N)                 | -         | Wis.   | 3/15/70  | Independent, incorporated as the Superior & St. Croix Railroad Co., name changed July 10, 1896.  |
| 168 | Northwestern Improvement Co. ....                                   | Do.                         | -         | Del.   | 2/28/21  | Subsidiary, incorporated as the Absoroka Oil Development Co., which acquired the properties of the Northwestern Improvement Co. (incorporated Oct. 19, 1897 in New Jersey) and assumed its present name, Sept. 25, 1942. Controlled through ownership of entire capital stock. |
| 169 | Lewhi Telephone Co. ....  | Telephone (C)               | 40,597    | Del.   | 11/26/13 | Subsidiary. Controlled through ownership of entire capital stock.  |
| 170 | Northern States Power Co. (Delaware) $\frac{1}{2}$ .....            | Holding (N)                 | -         | Del.   | 12/23/09 | Independent.   |
| 171 | Northern States Power Co. (Minnesota) $\frac{1}{2}$ .....           | Telephone (A)               | 181,416   | Minn.  | 6/16/09  | Subsidiary. Controlled through ownership of majority of capital stock. Owns and operates telephone, electric, gas, heating, street railway, bus, and water utilities, the revenue from its telephone operations amounts to less than 1% of its total operating revenues.       |

See footnotes at end of table.

Table 51.--Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1947--Continued  
(Information shown is principally from annual and monthly reports filed  
with the Commission; in some instances data were obtained from unofficial sources.)

| No. | Name of company  | Type of company <u>1/</u> | Operating revenues of carriers | Place and date of incorporation | Remarks   |
|-----|--|---------------------------|--------------------------------|---------------------------------|---|
| 172 | Oklahoma-Arkansas Telephone Co. ....                   | Telephone (CO)            | \$ 43,416                      | Okla. 1/22/23                   | Independent.  |
| 173 | Olympic Radio Co. ....                                 | Radiotelegraph (S)        | 502                            | Wash. 12/4/29                   | Do.   |
| 174 | Orange County Telephone Co., The <u>4/</u> .....       | Telephone (A)             | 505,009                        | N.Y. 5/23/95                    | Do.   |
| 175 | Oregon-Washington Telephone Co. ....                   | Do.                       | 564,110                        | Oregon 7/18/07                  | Do.   |
| 176 | Ozark Central Telephone Co. ....                       | Telephone (A)             | 435,688                        | Wash. Mo. 4/18/28               | Bell interests own 31.8% of the voting and the entire nonvoting capital stock.  |
| 177 | Palestine Telephone Co. ....                           | Do.                       | 159,783                        | Texas 12/1/25                   | Bell interests own 20% of the voting and the entire nonvoting capital stock.  |
| 178 | Peninsular Telephone Co. <u>4/</u> .....               | Do.                       | 6,421,231                      | Fla. 3/25/01                    | Independent.  |
| 179 | Pennsylvania Railroad Co. <u>1/</u> .....              | Holding (N)               | -                              | Pa. 4/13/46                     | Do.   |
| 180 | Pennsylvania Co. <u>1/</u> .....                       | Do.                       | -                              | Pa. 4/7/70                      | Subsidiary. Controlled through ownership of entire capital stock.   |
| 181 | Wabash Railroad Co. <u>1/</u> .....                    | Do.                       | -                              | Ohio 9/2/37                     | Subsidiary, successor through reorganization to the Wabash Railway Co., incorporated Oct. 22, 1915 in Indiana. Controlled through ownership of majority of capital stock.   |
| 182 | Ann Arbor Railroad Co., The <u>1/</u> .....            | Do.                       | -                              | Mich. 9/21/95                   | Subsidiary. Controlled through ownership of majority of capital stock.  |
| 183 | Wabash Radio Corporation .....                         | Radiotelegraph (S)        | 11,838                         | Mich. 6/16/30                   | Subsidiary. Controlled through ownership of entire capital stock.   |
| 184 | Peoples Telephone Corporation, The <u>4/</u> .....     | Telephone (A)             | 759,958                        | Pa. 5/29/25                     | Independent.  |
| 185 | Pleasanton Telephone Co., The .....                    | Telephone (D)             | 28,516                         | Kan. 12/11/11                   | Do.   |
| 186 | Press Wireless, Inc.-Debtor in Possession              | Radiotelegraph (P)        | 1,116,719                      | Del. 7/5/29                     | Controlled jointly through ownership of voting capital stock by The Chicago Daily News, Inc. 17.03%; The Christian Science Publishing Society, 17.41%; The Chronicle Publishing Co., 8.57%; New York Tribune, Inc., 13.35%; The New York Times Co., 17.41%; Rocky Mt. Publishing Co., 0.10%; The Tribune Co., 17.41%; The Times-Mirror Publishing Co., 8.57%. The Hearst Corporation, North American Newspaper Alliance, Inc., and United Press Association each own 3 shares of stock, and the Editor and Publisher Co., Inc., owns 10 shares of stock, which amounts to less than 0.10% for each company. This company has filed a petition for reorganization under Chapter XI of the National Bankruptcy Act, which had not been acted on at the time of the report. In the meanwhile Press Wireless has remained in possession of its properties and has carried on normal operations, subject to the jurisdiction of the Court. |
| 187 | Public Service of Pennsylvania, Inc. <u>1/</u> .....   | Holding (L)               | -                              | Del. 5/9/28                     | Independent.  |
| 188 | Commonwealth Telephone Co. (Pennsylvania) <u>4/</u> .. | Telephone (A)             | 709,718                        | Pa. 4/26/07                     | Subsidiary. Controlled through ownership of majority of voting capital stock.   |
| 189 | Radio Corporation of America .....                     | Holding (L)               | -                              | Del. 10/17/19                   | Independent, incorporated as successor to Marconi Wireless Telegraph Co., of America, organized Nov. 22, 1899.  |
| 190 | R.C.A. Communications, Inc. ....                       | Radiotelegraph (P)        | 11,699,708                     | Del. 1/3/29                     | Subsidiary. Operations previous to date of incorporation were conducted as the Traffic Department of Radio Corporation of America. Controlled through ownership of entire capital stock.  |

|     |   |                    |            |        |          |   |
|-----|---|--------------------|------------|--------|----------|---|
| 191 | Radiomarine Corporation of America .....              | Do.                | 1,187,521  | Del.   | 12/30/27 | Subsidiary. Operations previous to date of incorporation were conducted as the Marine Department of the Radio Corporation of America. Controlled through ownership of entire capital stock.                                       |
|     | System Total .....                                    |                    | 12,887,229 |        |          |   |
| 192 | Rochester Telephone Corporation .....                 | Telephone (A)      | 8,610,082  | N.Y.   | 2/25/20  | Independent.  |
| 193 | Rogerson Telephone Co. ....                           | Telephone (D)      | 3,749      |        | 6/       | Do.   |
| 194 | San Angelo Telephone Co., The .....                   | Telephone (A)      | 1,267,462  | Texas  | 1/6/28   | Successor to San Angelo Telephone Co., incorporated in Texas July 15, 1901. Bell interests own 48.36% of the voting and 83.70% of the non-voting capital stock.   |
| 195 | South Porto Rico Sugar Co. (New Jersey) .....         | Holding (H)        | -          | N.J.   | 11/16/00 | Independent.  |
| 196 | South Porto Rico Sugar Co. (of Puerto Rico) ..        | Radiotelegraph (S) | 8,534      | P.R.   | 12/8/17  | Subsidiary. Controlled through ownership of entire capital stock.   |
| 197 | Southeast Missouri Telephone Co. ....                 | Telephone (A)      | 1,620,202  | Mo.    | 7/21/24  | Incorporated as the Cape Girardeau Bell Telephone Co., name changed May 2, 1929. Bell interests own 47.10% of the voting and 10% of the non-voting capital stock.   |
| 198 | Southern Nevada Telephone Co. 1/ .....                | Do.                | 580,559    | Nev.   | 1/29/29  | Independent.  |
| 199 | Southern New England Telephone Co., The .....         | Do.                | 40,827,907 | Conn.  | 4/19/82  | Bell interests own 26.67% of the capital stock, and the company has license contract arrangements with the American Telephone & Telegraph Co.   |
| 200 | Southwest Telephone Co., The (Kansas).....            | Telephone (A)      | 444,747    | Kan.   | 9/27/09  | Incorporated as The Southwest Long Distance Telephone Co., name changed Oct. 3, 1928. Bell interests own 44.90% of the voting capital stock.  |
| 201 | Southwestern States Telephone Co., The 1/ .....       | Do.                | 2,796,593  | Del.   | 6/10/37  | Independent.  |
| 202 | Southwestern Telephone, Telegraph, and Power Co. .... | Telephone (D)      | 6,358      | Ariz.  | 2/6/36   | Do.   |
| 203 | Springs Mutual Telephone Co. ....                     | Do.                | 8,883      |        | 6/       | Do.   |
| 204 | Star Telephone Co., The 1/ .....                      | Telephone (A)      | 519,492    | Ohio   | 9/28/25  | Do.   |
| 205 | State Line Telephone Corporation .....                | Telephone (C)      | 36,259     | Ind.   | 5/8/44   | Do.   |
| 206 | T. & T. Telephone Co. ....                            | Telephone (D)      | 490        |        | 6/       | Do.   |
| 207 | Tidewater Wireless Telegraph Co. ....                 | Radiotelegraph (S) | 11/        | Pa.    | 11/7/28  | Do.   |
| 208 | Two States Telephone Co. ....                         | Telephone (A)      | 796,247    | Texas  | 3/18/02  | Bell interests own 49.69% of the capital stock.   |
| 209 | Union Pacific Railroad Co. 1/ .....                   | Holding (H)        | -          | Utah   | 7/1/97   | Independent, successor by reorganization to the Union Pacific Railway Co.   |
| 210 | Oregon Short Line Railroad Co. 1/ .....               | Do.                | -          | Utah   | 2/9/97   | Subsidiary, successor to the Oregon Short Line, Utah & Northern Railway Co. Controlled through ownership of entire capital stock.   |
| 211 | Los Angeles & Salt Lake Railroad Co. ....             | Do.                | -          | Utah   | 3/20/01  | Subsidiary, incorporated as the San Pedro, Los Angeles & Salt Lake Railroad, name changed in 1916. Controlled through ownership of entire stock, Union Pacific Railroad Co., and Oregon Short Line Railroad Co., each owning 50%. |
| 212 | Utah Parks Co. ....                                   | Telephone (D)      | 11,180     | Utah   | 3/28/23  | Subsidiary. Controlled through ownership of entire capital stock.   |
| 213 | United Fruit Co. ....                                 | Holding (H)        | -          | N.J.   | 3/30/99  | Independent.  |
| 214 | Tropical Radio Telegraph Co. ....                     | Radiotelegraph (F) | 1,043,690  | Del.   | 6/2/33   | Subsidiary. Controlled through ownership of entire capital stock.   |
| 215 | United States Steel Corporation 1/ .....              | Holding (H)        | -          | N.J.   | 2/25/01  | Independent.  |
| 216 | Bradley Transportation Co. ....                       | Do.                | -          | W. Va. | 9/28/23  | Subsidiary. Controlled through ownership of entire capital stock.   |
| 217 | Central Radio Telegraph Co. ....                      | Telephone (D) 5/   | 25,921     | Mich.  | 7/2/30   | Do.   |
| 218 | United Telephone Co., The (Texas) .....               | Telephone (A)      | 239,017    | Texas  | 10/4/24  | Bell interests own 44% of the voting capital stock.   |
| 219 | United Utilities, Inc. ....                           | Holding (L)        | -          | Kan.   | 11/15/38 | Independent. On Jan. 3, 1939 assumed operation of predecessor company, United Telephone & Electric Co. Incorporated Sept. 25, 1925.   |
| 220 | American Telephone Co., The .....                     | Telephone (A)      | 952,770    | Kan.   | 7/7/09   | Subsidiary. Controlled through ownership of entire voting capital stock.  |
| 221 | New Jersey Telephone Co. ....                         | Do.                | 392,563    | N.J.   | 1/14/31  | Subsidiary. Controlled through ownership of entire capital stock.   |
| 222 | United Telephone Co., The (Missouri) .....            | Do.                | 777,968    | Mo.    | 1/10/29  | Do.   |
| 223 | United Telephone Co. of Pennsylvania, The ....        | Do.                | 1,989,012  | Pa.    | 12/28/15 | Subsidiary, incorporated as the Cumberland Valley Telephone Co. of Pennsylvania, name changed May 5, 1931. Controlled through ownership of entire capital stock.  |

See footnotes at end of table.

Table 51.--Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1947--Continued  
 (Information shown is principally from annual and monthly reports filed  
 with the Commission; in some instances data were obtained from unofficial sources.)

| No. | Name of company  | Type of company 1/               | Operating revenues of carriers | Place and date of incorporation | Remarks   |
|-----|--|----------------------------------|--------------------------------|---------------------------------|---|
| 224 | United Telephone & Telegraph Corporation .....         | Holding (I)                      | -                              | Ind. 1/4/32                     | Subsidiary. Controlled through ownership of majority of capital stock. Bell interests own 25% of the voting and 50% of the nonvoting capital stock.                   |
| 225 | Ohio Telephone Service Co. ....                        | Telephone (A)                    | \$ 597,219                     | Ohio 3/18/27                    | Subsidiary. Controlled through ownership of entire capital stock.   |
| 226 | United Telephone Co., Inc. ....                        | Do.                              | 1,749,860                      | Ind. 9/14/31                    | Subsidiary, incorporated as the United Telephone Companies, Inc., name changed Nov. 25, 1940. Controlled through ownership of majority of voting capital stock.       |
|     | System total .....                                     |                                  | 6,459,392                      |                                 |   |
| 227 | Warner & Tumble Radio Service .....                    | Telephone (C) 5/                 | 20,196                         | Ohio 6/                         | Independent.  |
| 228 | Warren Telephone Co. 4/ .....                          | Telephone (A)                    | 897,019                        | Ohio 4/13/26                    | Do.   |
| 229 | Western Light & Telephone Co., Inc. 1/ .....           | Do.                              | 1,243,929                      | Del. 5/10/35                    | Independent, incorporated as the Western Light & Telephone Co., name changed Aug. 11, 1945.   |
| 230 | Western Union Telegraph Co., The .....                 | Wire-telegraph & Ocean-cable (P) | 207,056,536                    | N. Y. 4/1/51                    | Independent, incorporated as the New York & Mississippi Valley Printing Telegraph Co., name changed April 4, 1856.  |
|     | Great North Western Telegraph Co. of Canada, The ..... | Wire-telegraph (S)               | 2/                             | Canada 5/7/80                   | For control see line no. 37. Lines in the United States include New England and Northern New York State. Leased to and operated by Western Union.                     |
| 231 | Mexican Telegraph Co. ....                             | Ocean-cable (P)                  | 1,063,197                      | N.Y. 11/1/79                    | Subsidiary. Controlled through ownership of majority of capital stock.  |
|     | System total .....                                     |                                  | 208,119,733                    |                                 |   |
| 232 | Western Utilities Corporation 7/ .....                 | Holding (I)                      | -                              | Del. 4/30/28                    | Independent.  |
| 233 | California Water & Telephone Co. 4/ .....              | Telephone (A)                    | 1,606,929                      | Calif. 12/27/26                 | Subsidiary, incorporated as The Sweetwater Water Corporation, name changed Aug. 20, 1935. Controlled through ownership of majority of voting capital stock.           |
| 234 | Wood, Clara Lee Warner .....                           | Radiotelegraph (S)               | 2,420                          | Conn. 6/                        | Independent.  |
| 235 | Woodbury Telephone Co., The .....                      | Telephone (B)                    | 95,892                         | Conn. 11/23/99                  | Independent, incorporated as the Waterbury Automatic Telephone Co., name changed Dec. 30, 1910.   |
| 236 | Wyandotte Chemicals Corporation 7/ .....               | Holding (N)                      | -                              | Mich. 12/30/42                  | Independent, incorporated as a consolidation of the Michigan Alkali Co., organized 1894, and the J.B. Ford Co., incorporated in 1898.                                 |
| 237 | Wyandotte Transportation Co. ....                      | Do.                              | -                              | Mich. 6/27/08                   | Subsidiary. Controlled through ownership of entire capital stock.   |
|     | Michigan Wireless Telegraph Co. ....                   | Radiotelegraph (S)               | 5,582                          | Mich. 5/21/29                   | Subsidiary. Controlled through ownership of entire capital stock by the Huron Transportation Co. line no. 119, and the Wyandotte Transportation Co., each owning 50%. |

- 1/ Symbols indicate:
- (A) Class A telephone carriers having average annual operating revenues exceeding \$100,000.
  - (B) Class B telephone carriers having average annual operating revenues exceeding \$50,000 but not exceeding \$100,000.
  - (C) Class C telephone carriers having average annual operating revenues exceeding \$25,000 but not exceeding \$50,000.
  - (D) Class D telephone carriers having average annual operating revenues not exceeding \$25,000.
  - (L) Holding companies whose interests in communication carriers constitute a major portion of their aggregate assets.
  - (N) Holding companies whose interests in communication carriers constitute only a nominal portion of their aggregate assets.
  - (P) Principal wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues exceeding \$50,000.
  - (S) Small wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues not exceeding \$50,000.
- 2/ Includes revenues of the Connecticut Valley Telephone Co., Inc. and Eastern Telephone & Telegraph Co. in the amounts of \$32,062, and \$256,850, for periods prior to merger, Jan. 1, 1947 to June 30, 1947, and Jan. 1, 1947 to Nov. 30, 1947, respectively.
- 3/ Includes revenues of the Southern California Telephone Co. in the amount of \$28,293,161, for the period prior to merger, Jan. 1, 1947 to March 31, 1947.
- 4/ Subject only to sections 201-5 of the Act; voluntarily files reports for statistical purposes.
- 5/ Primarily a radiotelephone carrier.
- 6/ Not incorporated.
- 7/ Files no report; inserted to show corporate relations of subsidiary carriers.
- 8/ Data not available.
- 9/ None reported, lessor company.
- 10/ Revenue covers period September 1, to December 31, 1947.
- 11/ No operations during 1947.
- 12/ Revenue covers period May 24, to December 31, 1947.
- Note.--The intercorporate relations between carriers and controlling companies indicated in this table are based on the ownership of more than 50% of the voting capital stock. Intercompany duplications in operating revenues have not been excluded. The system totals shown with respect to operating revenues cover only the companies filing annual and monthly reports with the Commission.

Table 52.--List of companies filing reports for the first time, or discontinuing filing reports during 1947

| No. | Name of company                                 | Type of company <sup>1/</sup> | Remarks  |
|-----|---|-------------------------------|--|
| 1   | Bangor & Aroostock Railroad Co. ....            | Holding (N)                   | Files no report. Controls carrier subject only to sections 201-5 of the Act.   |
| 2   | Central Telephone Co. ....                      | Telephone (A)                 | Discontinued filing monthly during 1947. Subject only to sections 201-5 of the Act.  |
| 3   | Chesapeake and Ohio Railway Co., The ....       | Holding (N)                   | Files no report. Inserted in table 51 to show corporate relation of subsidiary company.  |
| 4   | Clinton County Telephone Co. ....               | Telephone (C)                 | Reclassified as a connecting carrier subject only to sections 201-5 of the Act. Did not file for 1947.   |
| 5   | Connecticut Valley Telephone Co., Inc. ....     | Telephone (B)                 | Merged with New England Telephone & Telegraph Co., June 30, 1947.  |
| 6   | Delaware Valley Telephone Co. ....              | Do.                           | Incorporated Dec. 31, 1946. Began filing annually in 1947.   |
| 7   | Dezauche, J. L. Jr. d/b as Mobile Radio ....    | Radiotelegraph (S)            | Organized Sept. 1, 1947. Operates the station formerly operated by Celia R. Underwood.   |
| 8   | Eastern Telephone & Telegraph Co. ....          | Telephone (A)                 | Merged with the New England Telephone & Telegraph Co., Nov. 30, 1947.  |
| 9   | Fayette Telephone Co., The ....                 | Telephone (D)                 | Purchased by and merged with the Ohio Associated Telephone Co., Dec. 31, 1946.   |
| 10  | Fetterly, Clair C. d/b as Seattle Harbor Radio. | Radiotelegraph (S)            | Licensed during 1946, filed first for 1947. Operates the station formerly operated under the name of City of Seattle, Harbor Department, which did not operate during the war years. |
| 11  | Jasper Telephone Co. ....                       | Telephone (D)                 | Sold to the Pipestone Telephone Co., Jan. 3, 1947.   |
| 12  | John H. Wright, Inc. ....                       | Holding (L)                   | Files no report. Inserted in table 51 to show corporate relation of subsidiary company.  |
| 13  | LaCrosse Telephone Corporation ....             | Telephone (A)                 | Discontinued filing monthly during 1947. Subject only to sections 201-5 of the Act.  |
| 14  | Middle States Telephone Co. of Illinois ....    | Do.                           | Do.  |
| 15  | Middle States Utilities Co. of Iowa ....        | Do.                           | Reclassified as a connecting carrier subject only to sections 201-5 of the Act. Did not file for 1947.   |
| 16  | Middle States Utilities Co. of Missouri ....    | Do.                           | Do.  |
| 17  | Middle States Utilities Inc. ....               | Holding (L)                   | The carriers controlled by this company no longer report to the Commission.  |
| 18  | Milton & Milton Junction Telephone Co. ....     | Telephone (C)                 | Reclassified as a connecting carrier subject only to sections 201-5 of the Act. Did not file for 1947.   |
| 19  | Missouri Union Telephone Co. ....               | Telephone (D)                 | Formerly the Richards Telephone Co.  |
| 20  | North-West Telephone Co. ....                   | Telephone (A)                 | Reclassified as a connecting carrier subject only to sections 201-5 of the Act. Did not file for 1947.   |
| 21  | Northern Telegraph Co. ....                     | Wire-telegraph (P)            | Subject only to sections 201-5 of the Act.   |
| 22  | Pere Marquette Railway Co. ....                 | Holding (N)                   | Merged with The Chesapeake and Ohio Railway Co., June 6, 1947.   |
| 23  | Pipestone Telephone Co. ....                    | Telephone (D)                 | Purchased the Jasper Telephone Co. Jan. 3, 1947. Filed too late to be included in the tabulations.   |
| 24  | Richards Telephone Co. ....                     | Do.                           | Name changed to Missouri Union Telephone Co. during 1947.  |
| 25  | Southern California Telephone Co. ....          | Telephone (A)                 | Merged with the Pacific Telephone & Telegraph Co., March 31, 1947.   |
| 26  | Underwood, Celia R. ....                        | Radiotelegraph (S)            | Ceased operations Feb. 14, 1947. Station is now operated by J. L. Dezauche, Jr., d/b as Mobile Radio.  |
| 27  | United Telephone & Telegraph Co., The ....      | Holding (L)                   | Merged with United Utilities, Inc., March 15, 1947.  |
| 28  | Virginia Telephone & Telegraph Co. ....         | Telephone (A)                 | Discontinued filing monthly, during 1947. Subject only to sections 201-5 of the Act.   |

<sup>1/</sup> For explanation of symbols see page 189.



---

---

**SECTION B**

---

**Financial and Operating Data Relative to  
Standard Broadcast Stations and Networks**

---

---

1940

at which all parties have been invited  
at the same time.

## STANDARD BROADCAST STATIONS AND NETWORKS

Section B contains financial and employee data concerning the operations of 1464 standard (AM) broadcast stations, 4 nation-wide networks and 3 regional networks during the calendar year 1947.

The following table indicates the number of existing licenses for stations and permits for new construction as of December 31, 1947.

|  |             |
|--|-------------|
| Commercial broadcast stations included in summaries -----                  | 1464        |
| Noncommercial station (not included in summaries) ----- <u>1/</u>          | 35          |
| Reports filed too late to be included in summaries -----                   | 21          |
| Construction permits for new stations (not included<br>in summaries) ----- | 442         |
| Total -----  | <u>1962</u> |

*Geographical groupings.* -- The standard broadcast stations, which are included in the tabulations, have been grouped geographically into seven regions, as follows:

*Northeastern region.* -- Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

*Great Lakes region.* -- Illinois, Indiana, Kentucky, Michigan, Ohio, West Virginia, and Wisconsin.

*Midwest region.* -- Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota.

*Southeastern region.* -- Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, and Virginia.

*South Central region.* -- Oklahoma and Texas.

*Mountain region.* -- Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming.

*Pacific region.* -- California, Oregon, and Washington.

*Note:* It should be noted that several AM licensees received authorization during 1947 to construct frequency modulation (FM) stations. Since segregations between FM costs and AM costs were not made, the investment data for the year 1947 necessarily reflect such additional FM costs. Other financial data (such as revenues, expenses, etc.) reflect FM operations to a lesser degree.

---

*1/* Includes 22 stations operated by educational institutions, 11 by religious groups, and 2 by other nonprofit organizations.

Table 1.--Comparative Table of Operations for Networks and Stations

|             |   | 1947 - 1946   |               |                                |                                 |               |                                |                                   |             |                                |
|-------------|---|---------------|---------------|--------------------------------|---------------------------------|---------------|--------------------------------|-----------------------------------|-------------|--------------------------------|
| Line Number | Item  | Grand total   |               |                                | Networks including key stations |               |                                | Other owned and operated stations |             |                                |
|             |   | 1947          | 1946          | Percent of increase (decrease) | 1947                            | 1946          | Percent of increase (decrease) | 1947                              | 1946        | Percent of increase (decrease) |
| (1)         | (2)   | (3)           | (4)           | (5)                            | (6)                             | (7)           | (8)                            | (9)                               | (10)        | (11)                           |
|             | Number of networks .....                              | 7             | 8             |                                | 1/ 7                            | 8             |                                |                                   |             |                                |
|             | Number of stations .....                              | 1,464         | 1,025         |                                | 11                              | 10            |                                | 16                                | 19          |                                |
|             | A. Revenues from sale of time:                        |               |               |                                |                                 |               |                                |                                   |             |                                |
| 1           | 1. Network time sales by-                             |               |               |                                |                                 |               |                                |                                   |             |                                |
| 2           | a. Nation-wide networks .....                         | \$131,264,823 | \$130,496,897 | 0.59                           | \$81,446,309                    | \$80,162,720  | 1.60                           | \$2,654,797                       | \$3,265,886 | (18.71)                        |
| 3           | b. Regional networks .....                            | 4,974,871     | 5,728,871     | (13.16)                        | 3,212,614                       | 3,956,019     | (18.79)                        | 861,279                           | 1,027,428   | (16.17)                        |
| 4           | c. Miscellaneous networks and stations .....          | 2,037,818     | 2,314,510     | (11.95)                        | -                               | -             | -                              | -                                 | -           | -                              |
| 5           | Total .....   | 138,277,512   | 138,540,278   | (0.19)                         | 84,658,923                      | 84,118,739    | 0.64                           | 3,516,076                         | 4,293,314   | (18.10)                        |
| 6           | Deduct - Payments to foreign stations and             |               |               |                                |                                 |               |                                |                                   |             |                                |
| 7           | elimination of miscellaneous duplications             | 3,550,881     | 3,759,170     | (5.54)                         | 1,430,843                       | 2,134,452     | (32.96)                        | -                                 | -           | -                              |
| 8           | Revenues from network time sales .....                | 134,726,631   | 134,781,108   | (0.04)                         | 83,228,080                      | 81,984,287    | 1.52                           | 3,516,076                         | 4,293,314   | (18.10)                        |
| 9           | 2. Non-network time sales to-                         |               |               |                                |                                 |               |                                |                                   |             |                                |
| 10          | a. National and regional advertisers and              |               |               |                                |                                 |               |                                |                                   |             |                                |
| 11          | sponsors .....  | 91,581,241    | 82,917,505    | 10.45                          | 8,481,773                       | 7,485,808     | 13.30                          | 4,931,292                         | 5,152,245   | (4.29)                         |
| 12          | b. Local advertisers and sponsors .....               | 147,778,814   | 116,380,301   | 26.98                          | 4,913,500                       | 4,138,436     | 18.73                          | 3,376,741                         | 4,567,888   | (26.08)                        |
| 13          | Total revenues from non-network time sales            | 239,360,055   | 199,297,806   | 20.10                          | 13,395,273                      | 11,624,244    | 15.24                          | 8,308,033                         | 9,720,133   | (14.53)                        |
| 14          | Total revenues from time sales .....                  | 374,086,686   | 334,078,914   | 11.98                          | 96,623,353                      | 93,608,531    | 3.22                           | 11,824,109                        | 14,013,447  | (15.62)                        |
| 15          | 3. Deduct - Commissions to regularly established      |               |               |                                |                                 |               |                                |                                   |             |                                |
| 16          | agencies, representatives, brokers and                |               |               |                                |                                 |               |                                |                                   |             |                                |
| 17          | others .....  | 47,969,521    | 45,469,650    | 5.50                           | 4/ 22,183,669                   | 4/ 22,036,305 | 0.67                           | 1,292,713                         | 1,582,312   | (18.30)                        |
| 18          | Net revenues from time sales .....                    | 326,117,165   | 288,609,264   | 13.00                          | 74,439,684                      | 71,572,226    | 4.01                           | 10,531,396                        | 12,431,135  | (15.28)                        |
| 19          | B. Revenues from incidental broadcast activities:     |               |               |                                |                                 |               |                                |                                   |             |                                |
| 20          | Talent .....  | 19,599,478    | 16,763,049    | 16.92                          | 8,203,382                       | 6,718,911     | 22.09                          | 715,600                           | 885,241     | (19.16)                        |
| 21          | Sundry broadcast revenues .....                       | 17,997,744    | 17,180,458    | 4.76                           | 10,027,700                      | 9,718,991     | 3.18                           | 489,959                           | 642,485     | (23.74)                        |
| 22          | Total revenues from incidental broadcast              |               |               |                                |                                 |               |                                |                                   |             |                                |
| 23          | activities .....                                      | 37,597,222    | 33,943,507    | 10.76                          | 18,231,082                      | 16,437,902    | 10.91                          | 1,205,559                         | 1,527,726   | (21.09)                        |
| 24          | Total broadcast revenues .....                        | 363,714,387   | 322,552,771   | 12.76                          | 92,670,766                      | 88,010,128    | 5.30                           | 11,736,955                        | 13,958,861  | (15.92)                        |
| 25          | C. Total broadcast expenses of networks and stations. | 291,918,447   | 246,086,525   | 18.62                          | 76,426,078                      | 73,172,251    | 4.45                           | 8,408,070                         | 9,452,615   | (11.05)                        |
| 26          | D. Broadcast income or (loss) before Federal income   |               |               |                                |                                 |               |                                |                                   |             |                                |
| 27          | tax .....   | 71,795,940    | 76,466,246    | (6.11)                         | 16,244,688                      | 14,837,877    | 9.48                           | 3,328,885                         | 4,506,246   | (26.13)                        |

Table 1.--Comparative Table of Operations for Networks and Stations - Continued

1947 - 1946

| Line Number | Item   | Total networks and owned and operated stations |              |                                | Other stations  |                 |                                |
|-------------|--|--|--------------|--------------------------------|-----------------|-----------------|--------------------------------|
|             |  | 1947   | 1946         | Percent of increase (decrease) | 1947            | 1946            | Percent of increase (decrease) |
| (1)         | (2)  | (12)   | (13)         | (14)                           | (15)            | (16)            | (17)                           |
|             | Number of networks .....   | 1/ 7   | 8            |                                |                 |                 |                                |
|             | Number of stations .....   | 27   | 29           |                                | 1,437           | 996             |                                |
| 1           | A. Revenues from sale of time:   |  |              |                                |                 |                 |                                |
| 2           | 1. Network time sales by-  |  |              |                                |                 |                 |                                |
| 3           | a. Nation-wide networks .....  | \$84,101,106                                   | \$83,428,606 | 0.81                           | 2/ \$47,163,717 | 2/ \$47,068,291 | 0.20                           |
| 4           | b. Regional networks .....   | 4,073,893                                      | 4,983,447    | (18.25)                        | 2/ 900,978      | 2/ 745,424      | 20.87                          |
| 5           | c. Miscellaneous networks and stations .....   | -  | -            | -                              | 2/ 2,037,818    | 2/ 2,314,510    | (11.95)                        |
| 6           | Total .....  | 88,174,999                                     | 88,412,053   | (0.27)                         | 50,102,513      | 50,128,225      | (0.05)                         |
| 7           | Deduct - Payments to foreign stations and elimination of miscellaneous duplications .....            | 1,430,843                                      | 2,134,452    | (32.96)                        | 2,120,038       | 1,624,718       | 30.49                          |
| 8           | Revenues from network time sales .....   | 86,744,156                                     | 86,277,601   | 0.54                           | 47,982,475      | 48,503,507      | (1.07)                         |
| 9           | 2. Non-network time sale to-   |  |              |                                |                 |                 |                                |
| 10          | a. National and regional advertisers and sponsors .....  | 13,413,065                                     | 12,638,053   | 6.13                           | 78,168,176      | 70,279,452      | 11.22                          |
| 11          | b. Local advertisers and sponsors .....  | 8,290,241                                      | 8,706,324    | (4.78)                         | 3/ 139,488,573  | 3/ 107,673,977  | 29.55                          |
| 12          | Total revenues from non-network time sales .....   | 21,703,306                                     | 21,344,377   | 1.68                           | 217,656,749     | 177,953,429     | 22.31                          |
| 13          | Total revenues from time sales .....   | 108,447,462                                    | 107,621,978  | 0.77                           | 265,639,224     | 226,456,936     | 17.30                          |
| 14          | 3. Deduct - Commissions to regularly established agencies, representatives, brokers and others ..... | 23,476,382                                     | 23,618,617   | (0.60)                         | 24,493,139      | 21,851,033      | 12.09                          |
| 15          | Net revenues from time sales .....   | 84,971,080                                     | 84,003,361   | 1.15                           | 241,146,085     | 204,605,903     | 17.86                          |
| 16          | B. Revenues from incidental broadcast activities:  |  |              |                                |                 |                 |                                |
| 17          | Talent .....   | 8,918,982                                      | 7,604,152    | 17.29                          | 10,680,496      | 9,158,897       | 16.61                          |
| 18          | Sundry broadcast revenues .....  | 10,517,659                                     | 10,361,476   | 1.51                           | 7,480,085       | 6,818,982       | 9.70                           |
| 19          | Total revenues from incidental broadcast activities .....  | 19,436,641                                     | 17,965,628   | 8.19                           | 18,160,581      | 15,977,879      | 13.66                          |
| 20          | Total broadcast revenues .....   | 104,407,721                                    | 101,968,989  | 2.39                           | 259,306,666     | 220,583,782     | 17.55                          |
| 21          | C. Total broadcast expenses of networks and stations .....   | 84,834,148                                     | 82,624,866   | 2.67                           | 207,084,299     | 163,461,659     | 26.69                          |
| 22          | D. Broadcast income or (loss) before Federal income tax .....  | 19,573,573                                     | 19,344,123   | 1.19                           | 52,222,367      | 57,122,123      | (8.58)                         |

1/ Since the purchase of station WXYZ by the American Broadcasting Company, the Michigan Radio Network is not considered as a separate unit from station WXYZ therefore the network operations are included in WXYZ.

2/ Includes some nation-wide, regional and other network time sales reported by licensees of stations with total time sales of less than \$25,000.

3/ Since stations with total time sales of less than \$25,000 for the year are not required to report details, this figure may include some amounts for national and regional non-network business.

4/ Of these amounts \$19,566,148 for 1946 and \$19,718,919 for 1947 is applicable to the sale of network time, columns 3 and 4, line 6, while the remainder and amounts shown in columns 9, 10, 15 and 16, line 14, are applicable to amounts reported on line 12, in respective columns. Source: Annual Financial Reports (F.C.C. Form 324)

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 2.--Broadcast Stations Licensed in 1947, by Class, Time and Period of Operation

| ALL STATIONS   |                 |           |           |           |                   |       |
|--|-----------------|-----------|-----------|-----------|-------------------|-------|
| Period of operation                                      | Clear channel   | Regional  |           | Local     |                   | Total |
|  | 5 Kw. to 25 Kw. | Unlimited | Part-time | Unlimited | Day and part-time |       |
| Less than three months .....                             | -               | 4         | 27        | 71        | 11                | 113   |
| Three to six months .....                                | 1               | 8         | 29        | 52        | 14                | 104   |
| Six to nine months .....                                 | 1               | 19        | 31        | 38        | 17                | 106   |
| Nine to twelve months .....                              | 2               | 13        | 31        | 35        | 9                 | 90    |
| Total stations .....                                     | <u>1/</u> 4     | 44        | 118       | 196       | 51                | 413   |
| STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS     |                 |           |           |           |                   |       |
| Less than three months .....                             | -               | 2         | 4         | 49        | -                 | 55    |
| Three to six months .....                                | -               | 7         | 5         | 29        | 4                 | 45    |
| Six to nine months .....                                 | 1               | 13        | 2         | 19        | 1                 | 36    |
| Nine to twelve months .....                              | -               | 10        | 2         | 17        | -                 | 29    |
| Total stations .....                                     | 1               | 32        | 13        | 114       | 5                 | 165   |
| STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS |                 |           |           |           |                   |       |
| Less than three months .....                             | -               | 2         | 23        | 22        | 11                | 58    |
| Three to six months .....                                | 1               | 1         | 24        | 23        | 10                | 59    |
| Six to nine months .....                                 | -               | 6         | 29        | 19        | 16                | 70    |
| Nine to twelve months .....                              | 2               | 3         | 29        | 18        | 9                 | 61    |
| Total stations .....                                     | 3               | 12        | 105       | 82        | 46                | 248   |

1/ Includes 3 unlimited stations and 1 part-time station.

Table 3  
SUMMARY OF BROADCAST REVENUES AND INCOME OF  
4 NATION-WIDE NETWORKS, 3 REGIONAL NETWORKS AND 1464 STANDARD BROADCAST STATIONS

1947

## Total Broadcast Revenues

| Item  | Amount       | Percent of total | Amount        | Percent |
|---|--------------|------------------|---------------|---------|
| Networks and their 27 owned and operated stations .....   | - -          | - -              | \$104,407,721 | 28.71   |
| Networks and their 11 key stations .....                  | \$92,670,766 | 25.48            |               |         |
| 16 other network owned and operated stations .....        | 11,736,955   | 3.23             |               |         |
| 1437 other stations .....                                 | - -          | - -              | 259,306,666   | 71.29   |
| 971 stations serving as nation-wide network outlets ..... | 208,495,683  | 57.32            |               |         |
| 466 stations not serving as nation-wide network outlets.. | 50,810,983   | 13.97            |               |         |
| Total Industry Broadcast Revenues .....                   | - -          | - -              | \$363,714,387 | 100.00  |

## Broadcast Income (Before Federal income tax)

|   |              |       |              |        |
|---|--------------|-------|--------------|--------|
| Networks and their 27 owned and operated stations .....   | - -          | - -   | \$19,573,573 | 27.26  |
| Networks and their 11 key stations .....                  | \$16,244,688 | 22.63 |              |        |
| 16 other network owned and operated stations .....        | 3,328,885    | 4.63  |              |        |
| 1437 other stations .....                                 | - -          | - -   | 52,222,367   | 72.74  |
| 971 stations serving as nation-wide network outlets ..... | 48,194,654   | 67.13 |              |        |
| 466 stations not serving as nation-wide network outlets.. | 4,027,713    | 5.61  |              |        |
| Total Industry Broadcast Income .....                     | - -          | - -   | \$71,795,940 | 100.00 |

Table 4.--Comparative Financial Data for 812 Identical Standard Broadcast Stations

1947 - 1946

All Stations 1/

| Item  | Clear channel 50 Kw., unlimited |             |                                | Clear channel 50 Kw., part-time |           |                                | Clear channel 5 Kw. to 20 Kw., unlimited |           |                                | Regional, unlimited      |           |                                |
|---|---------------------------------|-------------|--------------------------------|---------------------------------|-----------|--------------------------------|--|-----------|--------------------------------|--------------------------|-----------|--------------------------------|
|   | Average per station             |             |                                | Average per station             |           |                                | Average per station                      |           |                                | Average per station      |           |                                |
|   | 1947                            | 1946        | Percent increase or (decrease) | 1947                            | 1946      | Percent increase or (decrease) | 1947                                     | 1946      | Percent increase or (decrease) | 1947                     | 1946      | Percent increase or (decrease) |
| Number of stations .....  |                                 |             |                                |                                 |           |                                |  |           |                                |                          |           |                                |
| Total broadcast revenues .....  | \$1,261,878 <sup>41</sup>       | \$1,225,807 | 2.94                           | \$1,092,125 <sup>3</sup>        | \$994,239 | 9.85                           | \$501,004 <sup>2/26</sup>                | \$444,939 | 12.60                          | \$359,596 <sup>274</sup> | \$345,986 | 3.93                           |
| Total broadcast expenses .....  | 894,367                         | 829,767     | 7.79                           | 821,111                         | 772,491   | 6.29                           | 417,185                                  | 374,025   | 11.54                          | 267,019                  | 246,975   | 8.12                           |
| Broadcast income (revenues less expenses before Federal income tax) ..... | 367,511                         | 396,040     | (7.20)                         | 271,014                         | 221,748   | 22.22                          | 83,819                                   | 70,914    | 18.20                          | 92,577                   | 99,011    | (6.50)                         |
| STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS                      |                                 |             |                                |                                 |           |                                |  |           |                                |                          |           |                                |
| Number of stations .....  |                                 |             |                                |                                 |           |                                |  |           |                                |                          |           |                                |
| Total broadcast revenues .....  | \$1,261,878 <sup>3/41</sup>     | \$1,225,807 | 2.94                           | \$1,092,125 <sup>3</sup>        | \$994,239 | 9.85                           | \$420,619 <sup>19</sup>                  | \$392,428 | 7.18                           | \$361,711 <sup>245</sup> | \$348,408 | 3.82                           |
| Total broadcast expenses .....  | 894,367                         | 829,767     | 7.79                           | 821,111                         | 772,491   | 6.29                           | 341,316                                  | 304,761   | 11.99                          | 263,702                  | 243,069   | 8.49                           |
| Broadcast income (revenues less expenses before Federal income tax) ..... | 367,511                         | 396,040     | (7.20)                         | 271,014                         | 221,748   | 22.22                          | 79,303                                   | 87,667    | (9.54)                         | 98,009                   | 105,339   | (6.96)                         |
| STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS                  |                                 |             |                                |                                 |           |                                |  |           |                                |                          |           |                                |
| Number of stations .....  | -                               | -           | -                              | -                               | -         | -                              |  |           |                                |                          |           |                                |
| Total broadcast revenues .....  | -                               | -           | -                              | -                               | -         | -                              | \$719,192 <sup>2/7</sup>                 | \$587,468 | 22.42                          | \$341,727 <sup>29</sup>  | \$325,527 | 4.98                           |
| Total broadcast expenses .....  | -                               | -           | -                              | -                               | -         | -                              | 623,115                                  | 562,026   | 10.87                          | 295,039                  | 279,976   | 5.38                           |
| Broadcast income (revenues less expenses before Federal income tax) ..... | -                               | -           | -                              | -                               | -         | -                              | 96,077                                   | 25,442    | 277.63                         | 46,688                   | 45,551    | 2.49                           |



All Stations - Continued

| Item  | Regional, part-time |           |                                | Local, unlimited    |           |                                | Local, day and part-time |          |                                | All stations        |           |                                |
|---|---------------------|-----------|--------------------------------|---------------------|-----------|--------------------------------|--------------------------|----------|--------------------------------|---------------------|-----------|--------------------------------|
|   | Average per station |           |                                | Average per station |           |                                | Average per station      |          |                                | Average per station |           |                                |
|   | 1947                | 1946      | Percent increase or (decrease) | 1947                | 1946      | Percent increase or (decrease) | 1947                     | 1946     | Percent increase or (decrease) | 1947                | 1946      | Percent increase or (decrease) |
| Number of stations .....  | 48                  |           |                                | 408                 |           |                                | 12                       |          |                                | 812                 |           |                                |
| Total broadcast revenues .....  | \$177,845           | \$170,276 | 4.45                           | \$122,113           | \$113,551 | 7.54                           | \$79,649                 | \$68,305 | 16.61                          | \$278,181           | \$264,694 | 5.10                           |
| Total broadcast expenses .....  | 148,144             | 139,426   | 6.25                           | 98,408              | 86,889    | 13.26                          | 60,772                   | 53,421   | 13.76                          | 210,755             | 192,756   | 9.34                           |
| Broadcast income (revenues less expenses before Federal income tax) ..... | 29,701              | 30,850    | (3.72)                         | 23,705              | 26,662    | (11.09)                        | 18,877                   | 14,884   | 26.83                          | 67,426              | 71,938    | (6.27)                         |
| STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS                      |                     |           |                                |                     |           |                                |                          |          |                                |                     |           |                                |
| Number of stations .....  | 19                  |           |                                | 360                 |           |                                | -                        | -        | -                              | 687                 |           |                                |
| Total broadcast revenues .....  | \$188,536           | \$177,986 | 5.93                           | \$118,308           | \$110,776 | 6.80                           | -                        | -        | -                              | \$287,305           | \$275,003 | 4.47                           |
| Total broadcast expenses .....  | 150,739             | 142,409   | 5.85                           | 94,201              | 83,130    | 13.32                          | -                        | -        | -                              | 213,417             | 194,939   | 9.48                           |
| Broadcast income (revenues less expenses before Federal income tax) ..... | 37,797              | 35,577    | 6.24                           | 24,107              | 27,646    | (12.80)                        | -                        | -        | -                              | 73,888              | 80,064    | (7.71)                         |
| STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS                  |                     |           |                                |                     |           |                                |                          |          |                                |                     |           |                                |
| Number of stations .....  | 29                  |           |                                | 48                  |           |                                | 4/ 12                    |          |                                | 125                 |           |                                |
| Total broadcast revenues .....  | \$170,841           | \$165,225 | 3.40                           | \$150,653           | \$134,365 | 12.12                          | \$79,649                 | \$68,305 | 16.61                          | \$228,036           | \$208,031 | 9.62                           |
| Total broadcast expenses .....  | 146,444             | 137,473   | 6.53                           | 129,957             | 115,082   | 12.93                          | 60,772                   | 53,421   | 13.76                          | 196,123             | 180,756   | 8.50                           |
| Broadcast income (revenues less expenses before Federal income tax) ..... | 24,397              | 27,752    | (12.09)                        | 20,696              | 19,283    | 7.33                           | 18,877                   | 14,884   | 26.83                          | 31,913              | 27,275    | 17.00                          |

Note: Stations identical as to class and time and serving as outlets for nation-wide networks for both years (but not necessarily the same network) are included in this comparison.

- 1/ Does not include the operations of 11 key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.
- 2/ Includes one station clear channel 5 kw. to 20 kw., part-time.
- 3/ Includes one station not serving as an outlet for nation-wide networks.
- 4/ Includes one station serving as an outlet for nation-wide networks.

Table 5.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations By Broadcast Region and State 1/

1947

| Broadcast region and State<br><br>(1)   | Stations with time sales of \$25,000 or more |  |                              |  |  |                                  |                   |  |  |  |
|---|--|--|------------------------------|--|--|----------------------------------|-------------------|--|--|--|
|   | Number of stations<br><br>(2)                | Revenues from the sale of station time |                              |  |  |                                  |                   | Deductions from the sale of station time |  |  |
|   |  | Network time sales by                  |                              |  | Non-network time sales to              |                                  |                   | Total<br><br>(8)                         | Payments to networks and stations<br><br>(9) | Commissions to agencies, representatives, brokers and others<br><br>(10) |
|   |  | Nation-wide networks<br><br>(3)        | Regional networks<br><br>(4) | Other networks and stations<br><br>(5) | National and regional users<br><br>(6) | Local and other users<br><br>(7) |                   |  |  |  |
| <b>Northeastern region:</b>             |  |  |                              |  |  |                                  |                   |  |  |  |
| Connecticut .....                       | 15   | \$830,473                              | \$167,396                    | \$34,104                               | \$1,289,053                            | \$1,422,643                      | \$3,743,669       | -  | \$389,574                                    |  |
| Delaware .....                          | 3  | 142,680                                | -                            | -                                      | 109,807                                | 300,938                          | 553,425           | -  | 41,135                                       |  |
| Maryland .....                          | 12   | 871,791                                | -                            | 3,520                                  | 1,207,889                              | 2,537,038                        | 4,620,238         | \$1,091                                  | 581,841                                      |  |
| Maine .....                             | 13   | 472,306                                | 54,775                       | 14,949                                 | 394,740                                | 733,464                          | 1,670,234         | -  | 112,185                                      |  |
| Massachusetts .....                     | 32   | 1,665,199                              | 526,974                      | 59,808                                 | 2,900,518                              | 3,989,230                        | 9,141,729         | 8,086                                    | 1,040,546                                    |  |
| New Hampshire .....                     | 8  | 118,341                                | 55,955                       | -                                      | 133,331                                | 631,922                          | 939,549           | -  | 39,321                                       |  |
| New Jersey .....                        | 13   | 123,114                                | -                            | -                                      | 441,459                                | 2,406,497                        | 2,971,070         | 2,373                                    | 290,677                                      |  |
| New York .....                          | 63   | 4,501,192                              | -                            | 23,471                                 | 9,360,524                              | 12,224,832                       | 26,110,019        | 825,381                                  | 2,998,158                                    |  |
| Pennsylvania .....                      | 71   | 3,638,009                              | 2,863                        | 120,787                                | 5,218,860                              | 8,592,358                        | 17,572,877        | 21,032                                   | 2,032,931                                    |  |
| Rhode Island .....                      | 7  | 421,609                                | 107,305                      | 28,179                                 | 462,378                                | 1,015,482                        | 2,034,953         | 1,210                                    | 259,940                                      |  |
| Vermont .....                           | 4  | 46,380                                 | 18,323                       | -                                      | 81,111                                 | 263,978                          | 409,792           | 3,262                                    | 22,941                                       |  |
| District of Columbia .....              | 7  | 553,724                                | -                            | 1,141                                  | 884,295                                | 1,909,543                        | 3,348,703         | 5,917                                    | 454,316                                      |  |
| <b>Total, Northeastern region .....</b> | <b>248</b>                                   | <b>13,384,818</b>                      | <b>933,591</b>               | <b>285,959</b>                         | <b>22,483,965</b>                      | <b>36,027,925</b>                | <b>73,116,258</b> | <b>868,352</b>                           | <b>8,263,565</b>                             |  |
| <b>Great Lakes region:</b>              |  |  |                              |  |  |                                  |                   |  |  |  |
| Illinois .....                          | 42   | 1,146,963                              | 500                          | 4,576                                  | 5,354,343                              | 5,350,601                        | 11,856,983        | 12,439                                   | 1,298,117                                    |  |
| Indiana .....                           | 22   | 930,514                                | -                            | 2,840                                  | 1,570,005                              | 2,748,960                        | 5,252,319         | 30,155                                   | 365,304                                      |  |
| Kentucky .....                          | 21   | 728,320                                | 279                          | 204                                    | 1,118,132                              | 1,942,018                        | 3,788,953         | 15,393                                   | 362,422                                      |  |
| Michigan .....                          | 41   | 2,192,579                              | 3,563                        | 246,458                                | 3,762,273                              | 5,293,609                        | 11,498,482        | 85,127                                   | 1,232,128                                    |  |
| Ohio .....                              | 38   | 4,683,316                              | 2,895                        | 5,149                                  | 6,939,014                              | 7,182,405                        | 18,812,779        | 178,224                                  | 1,632,757                                    |  |
| West Virginia .....                     | 24   | 704,437                                | -                            | 15,077                                 | 1,031,909                              | 1,818,434                        | 3,569,857         | 5,241                                    | 232,232                                      |  |
| Wisconsin .....                         | 31   | 955,618                                | 1,210                        | 63,481                                 | 1,759,184                              | 2,622,620                        | 5,402,113         | 20,309                                   | 448,577                                      |  |
| <b>Total, Great Lakes region .....</b>  | <b>219</b>                                   | <b>11,341,747</b>                      | <b>8,447</b>                 | <b>337,785</b>                         | <b>21,534,860</b>                      | <b>26,958,647</b>                | <b>60,181,486</b> | <b>346,888</b>                           | <b>5,571,537</b>                             |  |
| <b>Midwest region:</b>                  |  |  |                              |  |  |                                  |                   |  |  |  |
| Iowa .....                              | 26   | 1,284,839                              | 64,555                       | 82,787                                 | 2,497,567                              | 2,324,629                        | 6,254,377         | 29,830                                   | 577,846                                      |  |
| Kansas .....                            | 18   | 583,353                                | -                            | 11,808                                 | 1,059,340                              | 1,213,827                        | 2,868,328         | 39,459                                   | 244,453                                      |  |
| Minnesota .....                         | 20   | 1,254,640                              | 13,523                       | 221,648                                | 1,840,668                              | 2,546,533                        | 5,877,012         | 78,747                                   | 591,801                                      |  |
| Missouri .....                          | 26   | 2,019,634                              | -                            | 6,360                                  | 4,075,540                              | 3,542,874                        | 9,644,408         | 27,059                                   | 932,793                                      |  |
| Nebraska .....                          | 13   | 782,614                                | 58                           | -                                      | 1,559,204                              | 1,436,332                        | 3,778,208         | 140,145                                  | 376,402                                      |  |
| North Dakota .....                      | 9  | 330,272                                | 10,614                       | 28,943                                 | 498,170                                | 487,422                          | 1,355,421         | 2,119                                    | 116,802                                      |  |
| South Dakota .....                      | 8  | 196,204                                | -                            | 16,423                                 | 479,044                                | 695,526                          | 1,387,197         | 2,543                                    | 155,005                                      |  |
| <b>Total, Midwest region .....</b>      | <b>120</b>                                   | <b>6,451,556</b>                       | <b>88,750</b>                | <b>367,969</b>                         | <b>12,009,533</b>                      | <b>12,247,143</b>                | <b>31,164,951</b> | <b>319,902</b>                           | <b>2,995,102</b>                             |  |

|                                  |       |            |           |           |            |             |             |           |            |
|----------------------------------|-------|------------|-----------|-----------|------------|-------------|-------------|-----------|------------|
| Southeastern region:             |       |            |           |           |            |             |             |           |            |
| Alabama                          | 37    | 582,415    | -         | 793       | 984,881    | 2,520,767   | 4,088,856   | 6,847     | 225,742    |
| Arkansas                         | 22    | 299,998    | -         | 25,910    | 530,140    | 1,312,852   | 2,168,900   | 2,884     | 200,708    |
| Florida                          | 40    | 1,200,767  | -         | 7,332     | 1,401,212  | 3,529,331   | 6,138,642   | 40,825    | 323,781    |
| Georgia                          | 50    | 1,087,198  | -         | 1,659     | 1,843,932  | 3,176,544   | 6,109,333   | 41,093    | 401,018    |
| Louisiana                        | 24    | 1,081,823  | 2,027     | 26,537    | 1,444,025  | 2,608,360   | 5,162,772   | 7,947     | 489,900    |
| Mississippi                      | 19    | 175,763    | 2,506     | 4,241     | 241,542    | 1,243,462   | 1,667,514   | 17,587    | 51,250     |
| North Carolina                   | 58    | 1,101,830  | -         | 51,655    | 1,981,598  | 3,703,176   | 6,838,259   | 110,356   | 476,815    |
| South Carolina                   | 24    | 533,599    | -         | -         | 577,781    | 1,780,227   | 2,891,607   | 3,967     | 147,328    |
| Tennessee                        | 34    | 1,601,118  | 2,020     | 7,881     | 1,902,971  | 4,064,716   | 7,578,706   | 66,843    | 469,519    |
| Virginia                         | 32    | 998,505    | -         | 4,593     | 1,191,308  | 2,752,262   | 4,946,668   | 9,311     | 296,273    |
| Total, Southeastern region       | 340   | 8,663,016  | 6,553     | 130,601   | 12,099,390 | 26,691,697  | 47,591,257  | 307,660   | 3,082,334  |
| South Central region:            |       |            |           |           |            |             |             |           |            |
| Oklahoma                         | 24    | 912,910    | 5,320     | 57,944    | 1,166,679  | 2,014,636   | 4,157,489   | 8,814     | 346,190    |
| Texas                            | 92    | 2,854,089  | 163,781   | 362,527   | 4,717,828  | 8,951,061   | 17,049,286  | 79,733    | 1,543,740  |
| Total, South Central region      | 116   | 3,766,999  | 169,101   | 420,471   | 5,884,507  | 10,965,697  | 21,206,775  | 88,547    | 1,889,930  |
| Mountain region:                 |       |            |           |           |            |             |             |           |            |
| Arizona                          | 17    | 304,121    | 56,224    | 108,193   | 265,406    | 1,427,347   | 2,161,291   | 64,383    | 92,631     |
| Colorado                         | 15    | 634,115    | -         | 897       | 708,611    | 1,651,134   | 2,994,757   | 2,844     | 306,843    |
| Idaho                            | 14    | 190,696    | -         | 20,097    | 127,453    | 1,009,465   | 1,347,711   | 1,963     | 44,985     |
| Montana                          | 14    | 246,334    | -         | 59,145    | 249,030    | 734,658     | 1,288,867   | -         | 52,479     |
| Nevada                           | 4     | 34,388     | -         | -         | 45,573     | 325,036     | 404,997     | -         | 9,248      |
| New Mexico                       | 16    | 189,383    | -         | -         | 192,527    | 1,119,243   | 1,501,253   | 5,049     | 50,524     |
| Utah                             | 11    | 514,389    | 54,200    | 117,813   | 487,456    | 1,168,313   | 2,342,171   | 49,713    | 232,592    |
| Wyoming                          | 8     | 13,920     | 2,894     | 5,748     | 28,544     | 419,327     | 470,433     | 450       | 8,623      |
| Total, Mountain region           | 99    | 2,127,046  | 113,318   | 311,893   | 2,104,700  | 7,854,523   | 12,511,480  | 124,402   | 797,925    |
| Pacific region:                  |       |            |           |           |            |             |             |           |            |
| California                       | 81    | 1,979,484  | 385,511   | 65,354    | 3,825,805  | 12,116,875  | 18,373,029  | 34,412    | 2,160,533  |
| Oregon                           | 26    | 743,536    | 19,110    | 24,010    | 759,274    | 2,476,065   | 4,021,995   | 4,784     | 257,392    |
| Washington                       | 33    | 1,242,498  | 26,873    | 49,837    | 1,557,939  | 3,119,835   | 5,996,982   | 20,303    | 555,858    |
| Total, Pacific region            | 140   | 3,965,518  | 431,494   | 139,201   | 6,143,018  | 17,712,775  | 28,392,006  | 59,499    | 2,973,783  |
| Total, United States             | 1,282 | 49,700,700 | 1,751,254 | 1,993,879 | 82,259,973 | 138,458,407 | 274,164,213 | 2,115,250 | 25,574,176 |
| Outside the United States        |       |            |           |           |            |             |             |           |            |
| Alaska                           | 4     | -          | -         | -         | 97,110     | 278,627     | 375,737     | -         | 12,214     |
| Hawaii                           | 9     | 83,779     | -         | 26,395    | 262,783    | 1,142,981   | 1,515,938   | 4,788     | 104,152    |
| Puerto Rico                      | 11    | -          | -         | 2,295     | 479,602    | 669,275     | 1,151,172   | -         | 95,310     |
| Total, outside the United States | 24    | 83,779     | -         | 28,690    | 839,495    | 2,090,883   | 3,042,847   | 4,788     | 211,676    |
| Total, All Stations              | 1,306 | 49,784,479 | 1,751,254 | 2,022,569 | 83,099,468 | 140,549,290 | 277,207,060 | 2,120,038 | 25,785,852 |

See footnote at end of table.

Table 5.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations By Broadcast Region and State 1/--Continued

1947

| Broadcast region and State<br><br>(1)   | Stations with time sales of \$25,000 or more  |                           |                          |                          |  | All commercial stations |                          |                          |  |      |
|---|---|---------------------------|--------------------------|--------------------------|--|-------------------------|--------------------------|--------------------------|--|------|
|   | Revenues from incidental broadcast activities |                           | Total broadcast revenues | Total broadcast expenses | Broadcast income before Federal income tax | Number of stations      | Total broadcast revenues | Total broadcast expenses | Broadcast income before Federal income tax |      |
|   | Talent  | Sundry broadcast revenues |                          |                          |  |                         |                          |                          |  | (11) |
| <b>Northeastern region:</b>             |   |                           |                          |                          |  |                         |                          |                          |  |      |
| Connecticut .....                       | \$63,216                                      | \$85,242                  | \$3,502,553              | \$2,685,342              | \$817,211                                  | 16                      | \$3,513,325              | \$2,697,555              | \$815,770                                  |      |
| Delaware .....                          | 567   | 1,246                     | 514,103                  | 352,867                  | 161,236                                    | 3                       | 514,103                  | 352,867                  | 161,236                                    |      |
| Maryland .....                          | 106,709                                       | 54,155                    | 4,198,170                | 3,124,166                | 1,074,004                                  | 13                      | 4,221,155                | 3,165,015                | 1,056,140                                  |      |
| Maine .....                             | 9,576   | 37,265                    | 1,604,890                | 1,404,960                | 199,930                                    | 14                      | 1,612,823                | 1,432,162                | 180,661                                    |      |
| Massachusetts .....                     | 256,628                                       | 451,723                   | 8,801,448                | 7,618,977                | 1,182,471                                  | 34                      | 8,842,252                | 7,693,333                | 1,148,919                                  |      |
| New Hampshire .....                     | 41,083  | 26,929                    | 968,240                  | 888,645                  | 79,595                                     | 9                       | 969,640                  | 909,380                  | 80,260                                     |      |
| New Jersey .....                        | 157,433                                       | 31,026                    | 2,866,479                | 2,615,785                | 250,694                                    | 15                      | 2,905,185                | 2,656,560                | 248,625                                    |      |
| New York .....                          | 1,014,476                                     | 888,316                   | 24,189,272               | 20,083,154               | 4,106,118                                  | 67                      | 24,268,938               | 20,211,120               | 4,057,818                                  |      |
| Pennsylvania .....                      | 681,170                                       | 432,387                   | 16,632,471               | 12,982,847               | 3,649,624                                  | 75                      | 16,707,205               | 13,086,054               | 3,621,151                                  |      |
| Rhode Island .....                      | 39,238  | 6,234                     | 1,819,275                | 1,227,248                | 592,027                                    | 7                       | 1,819,275                | 1,227,248                | 592,027                                    |      |
| Vermont .....                           | 15,372  | 12,852                    | 411,813                  | 378,228                  | 33,585                                     | 5                       | 436,548                  | 403,028                  | 33,520                                     |      |
| District of Columbia .....              | 395,098                                       | 199,056                   | 3,482,624                | 3,252,247                | 230,377                                    | 7                       | 3,482,624                | 3,252,247                | 230,377                                    |      |
| <b>Total, Northeastern region .....</b> | <b>2,780,566</b>                              | <b>2,226,431</b>          | <b>68,991,338</b>        | <b>56,614,466</b>        | <b>12,376,872</b>                          | <b>265</b>              | <b>69,313,073</b>        | <b>57,086,569</b>        | <b>12,226,504</b>                          |      |
| <b>Great Lakes region:</b>              |   |                           |                          |                          |  |                         |                          |                          |  |      |
| Illinois .....                          | 1,005,668                                     | 446,919                   | 11,999,014               | 9,851,256                | 2,147,758                                  | 50                      | 12,107,642               | 9,961,531                | 2,146,111                                  |      |
| Indiana .....                           | 208,224                                       | 133,312                   | 5,198,396                | 3,957,235                | 1,241,161                                  | 24                      | 5,247,967                | 4,039,311                | 1,208,656                                  |      |
| Kentucky .....                          | 131,559                                       | 78,319                    | 3,621,016                | 3,092,270                | 528,746                                    | 24                      | 3,658,598                | 3,145,446                | 513,152                                    |      |
| Michigan .....                          | 458,830                                       | 259,489                   | 10,899,546               | 7,787,905                | 3,111,641                                  | 44                      | 10,929,446               | 7,884,862                | 3,044,584                                  |      |
| Ohio .....                              | 1,185,958                                     | 383,263                   | 18,571,019               | 13,790,217               | 4,780,802                                  | 41                      | 18,630,885               | 13,864,042               | 4,766,843                                  |      |
| West Virginia .....                     | 164,339                                       | 85,936                    | 3,582,659                | 2,540,007                | 1,042,652                                  | 26                      | 3,624,681                | 2,599,189                | 1,025,492                                  |      |
| Wisconsin .....                         | 147,856                                       | 107,581                   | 5,188,664                | 3,636,368                | 1,552,296                                  | 32                      | 5,211,591                | 3,666,743                | 1,544,848                                  |      |
| <b>Total, Great Lakes region .....</b>  | <b>3,302,434</b>                              | <b>1,494,819</b>          | <b>59,060,314</b>        | <b>44,655,258</b>        | <b>14,405,056</b>                          | <b>241</b>              | <b>59,410,810</b>        | <b>45,161,124</b>        | <b>14,249,686</b>                          |      |
| <b>Midwest region:</b>                  |   |                           |                          |                          |  |                         |                          |                          |  |      |
| Iowa .....                              | 238,385                                       | 130,265                   | 6,015,351                | 4,904,877                | 1,110,474                                  | 27                      | 6,027,569                | 4,927,617                | 1,099,952                                  |      |
| Kansas .....                            | 89,104  | 107,705                   | 2,781,225                | 2,358,474                | 422,751                                    | 19                      | 2,800,113                | 2,389,716                | 410,397                                    |      |
| Minnesota .....                         | 352,662                                       | 298,048                   | 5,857,174                | 4,284,592                | 1,572,582                                  | 21                      | 5,861,322                | 4,294,095                | 1,567,227                                  |      |
| Missouri .....                          | 577,040                                       | 182,194                   | 9,443,790                | 6,840,397                | 2,603,393                                  | 31                      | 9,526,387                | 6,926,831                | 2,599,556                                  |      |
| Nebraska .....                          | 90,271  | 100,311                   | 3,452,243                | 2,776,850                | 675,393                                    | 15                      | 3,465,814                | 2,830,414                | 635,400                                    |      |
| North Dakota .....                      | 46,482  | 3,687                     | 1,286,669                | 989,318                  | 297,351                                    | 10                      | 1,310,354                | 1,017,626                | 292,728                                    |      |
| South Dakota .....                      | 454   | 93,114                    | 1,323,217                | 1,022,432                | 300,785                                    | 9                       | 1,338,544                | 1,032,625                | 305,919                                    |      |
| <b>Total, Midwest region .....</b>      | <b>1,394,398</b>                              | <b>915,324</b>            | <b>30,159,669</b>        | <b>23,176,940</b>        | <b>6,982,729</b>                           | <b>132</b>              | <b>30,350,103</b>        | <b>23,418,924</b>        | <b>6,931,179</b>                           |      |

|                                  |            |           |             |             |            |       |             |             |            |
|----------------------------------|------------|-----------|-------------|-------------|------------|-------|-------------|-------------|------------|
| Southeastern region:             |            |           |             |             |            |       |             |             |            |
| Alabama                          | 98,161     | 65,439    | 4,019,867   | 3,409,165   | 610,702    | 40    | 4,043,753   | 3,437,056   | 606,697    |
| Arkansas                         | 66,650     | 18,545    | 2,050,503   | 1,565,907   | 484,596    | 23    | 2,062,498   | 1,582,096   | 480,402    |
| Florida                          | 152,008    | 62,491    | 5,988,535   | 4,663,329   | 1,325,206  | 43    | 6,037,429   | 4,748,337   | 1,289,092  |
| Georgia                          | 117,153    | 158,274   | 5,942,649   | 4,614,768   | 1,327,881  | 57    | 6,068,393   | 4,762,836   | 1,305,557  |
| Louisiana                        | 111,865    | 54,283    | 4,831,073   | 3,403,042   | 1,428,031  | 27    | 4,886,990   | 3,457,455   | 1,429,537  |
| Mississippi                      | 39,779     | 14,414    | 1,652,870   | 1,264,863   | 388,007    | 21    | 1,682,031   | 1,303,853   | 378,178    |
| North Carolina                   | 250,745    | 101,986   | 6,603,819   | 5,268,053   | 1,335,766  | 69    | 6,767,282   | 5,466,768   | 1,300,514  |
| South Carolina                   | 75,221     | 36,133    | 2,851,666   | 2,229,941   | 621,725    | 25    | 2,863,985   | 2,243,295   | 620,690    |
| Tennessee                        | 322,246    | 179,555   | 7,544,145   | 5,579,837   | 1,964,308  | 40    | 7,657,429   | 5,731,749   | 1,925,680  |
| Virginia                         | 172,615    | 234,997   | 5,048,696   | 3,930,896   | 1,117,800  | 35    | 5,094,982   | 4,030,002   | 1,064,980  |
| Total, Southeastern region       | 1,406,443  | 926,117   | 46,533,823  | 35,929,801  | 10,604,022 | 380   | 47,164,772  | 36,763,447  | 10,401,325 |
| South Central region:            |            |           |             |             |            |       |             |             |            |
| Oklahoma                         | 138,708    | 75,710    | 4,016,903   | 3,158,929   | 857,974    | 28    | 4,069,321   | 3,226,583   | 842,738    |
| Texas                            | 722,493    | 473,204   | 16,621,210  | 12,144,765  | 4,476,445  | 109   | 16,885,167  | 12,458,562  | 4,426,605  |
| Total, South Central region      | 860,901    | 548,914   | 20,638,113  | 15,303,694  | 5,334,419  | 137   | 20,954,488  | 15,685,145  | 5,269,343  |
| Mountain region:                 |            |           |             |             |            |       |             |             |            |
| Arizona                          | 61,115     | 158,951   | 2,224,343   | 1,996,112   | 228,231    | 18    | 2,242,129   | 2,024,705   | 217,424    |
| Colorado                         | 138,030    | 116,082   | 2,939,182   | 2,322,659   | 616,523    | 21    | 3,030,662   | 2,409,484   | 621,178    |
| Idaho                            | 14,335     | 29,499    | 1,344,597   | 1,104,513   | 240,084    | 16    | 1,388,814   | 1,163,743   | 225,071    |
| Montana                          | 12,118     | 113,062   | 1,361,568   | 1,006,455   | 355,113    | 16    | 1,421,260   | 1,076,742   | 344,518    |
| Nevada                           | 96         | 1,293     | 397,138     | 353,046     | 44,092     | 5     | 401,090     | 366,933     | 34,157     |
| New Mexico                       | 4,354      | 46,680    | 1,496,714   | 1,247,367   | 249,347    | 18    | 1,522,016   | 1,327,420   | 194,596    |
| Utah                             | 57,377     | 99,441    | 2,216,684   | 2,042,306   | 174,378    | 12    | 2,222,774   | 2,056,192   | 166,582    |
| Wyoming                          | -          | 7,107     | 468,467     | 436,546     | 31,921     | 9     | 480,068     | 452,053     | 28,015     |
| Total, Mountain region           | 287,425    | 572,115   | 12,448,693  | 10,509,004  | 1,939,689  | 115   | 12,708,813  | 10,877,272  | 1,831,541  |
| Pacific region:                  |            |           |             |             |            |       |             |             |            |
| California                       | 918,497    | 627,277   | 17,723,858  | 14,684,185  | 3,039,673  | 93    | 17,929,354  | 15,025,539  | 2,903,815  |
| Oregon                           | 135,865    | 179,134   | 4,074,818   | 3,434,445   | 640,373    | 29    | 4,100,907   | 3,482,429   | 618,478    |
| Washington                       | 263,241    | 325,301   | 6,009,363   | 5,123,642   | 885,721    | 34    | 6,022,753   | 5,140,380   | 882,373    |
| Total, Pacific region            | 1,317,603  | 1,131,712 | 27,808,039  | 23,242,272  | 4,565,767  | 156   | 28,053,014  | 23,648,348  | 4,404,666  |
| Total, United States             | 11,349,770 | 7,815,432 | 265,639,989 | 209,431,435 | 56,208,554 | 1,426 | 267,955,073 | 212,640,829 | 55,314,244 |
| Outside the United States        |            |           |             |             |            |       |             |             |            |
| Alaska                           | -          | -         | 363,523     | 308,272     | 55,251     | 4     | 363,523     | 308,272     | 55,251     |
| Hawaii                           | 32,415     | 108,837   | 1,548,250   | 1,483,236   | 65,014     | 9     | 1,548,250   | 1,483,236   | 65,014     |
| Puerto Rico                      | 13,911     | 45,775    | 1,115,548   | 994,531     | 121,017    | 14    | 1,176,775   | 1,060,032   | 116,743    |
| Total, outside the United States | 46,326     | 154,612   | 3,027,321   | 2,786,039   | 241,282    | 27    | 3,088,548   | 2,851,540   | 237,008    |
| Total, All Stations              | 11,396,096 | 7,970,044 | 268,667,310 | 212,217,474 | 56,449,836 | 1,453 | 271,043,621 | 215,492,369 | 55,551,252 |

1/ Does not include the operations of eleven key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

Table 6.--SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1453 STANDARD BROADCAST STATIONS, BY CLASS AND TIME; SEGREGATED BETWEEN 987 STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS AND 466 STATIONS NOT SERVING AS SUCH OUTLETS 1/

1947

| Item<br><br>(1)  | Clear channel        |                      |                       |                      | Regional             |                              | Local                |                              | Total<br><br>(10) |
|--|----------------------|----------------------|-----------------------|----------------------|----------------------|------------------------------|----------------------|------------------------------|-------------------|
|  | 50,000 Watts         |                      | 5,000 to 20,000 Watts |                      | Unlimited<br><br>(6) | Day and part-time<br><br>(7) | Unlimited<br><br>(8) | Day and part-time<br><br>(9) |                   |
|  | Unlimited<br><br>(2) | Part-time<br><br>(3) | Unlimited<br><br>(4)  | Part-time<br><br>(5) |                      |                              |                      |                              |                   |
| <b>STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS</b>                      |                      |                      |                       |                      |                      |                              |                      |                              |                   |
| Stations with time sales of \$25,000 or more:                                    |                      |                      |                       |                      |                      |                              |                      |                              |                   |
| Number of stations .....   | 45                   | 3                    | 23                    | -                    | 299                  | 35                           | 530                  | 9                            | 944               |
| Revenues from the sale of station time:  |                      |                      |                       |                      |                      |                              |                      |                              |                   |
| Network time sales by-   |                      |                      |                       |                      |                      |                              |                      |                              |                   |
| Nation-wide networks .....   | \$16,054,634         | \$888,549            | \$2,120,209           | -                    | \$22,784,251         | \$601,438                    | \$6,874,864          | \$26,164                     | \$49,350,109      |
| Regional networks .....  | 18,655               | -                    | -                     | -                    | 1,146,597            | 23,912                       | 545,184              | -                            | 1,734,348         |
| Other networks and stations .....  | 295,686              | 107,417              | 20,906                | -                    | 781,033              | 13,096                       | 558,402              | 4,213                        | 1,780,753         |
| Total sale of chain broadcast time .....   | 16,368,975           | 995,966              | 2,141,115             | -                    | 24,711,881           | 638,446                      | 7,978,450            | 30,377                       | 52,865,210        |
| Non-network time sales to-   |                      |                      |                       |                      |                      |                              |                      |                              |                   |
| National and regional users .....  | 27,377,390           | 1,826,227            | 3,026,201             | -                    | 30,189,733           | 1,428,016                    | 7,670,850            | 41,074                       | 71,559,491        |
| Local and other users .....  | 13,059,736           | 356,176              | 3,801,104             | -                    | 42,870,918           | 2,862,995                    | 38,889,694           | 451,292                      | 102,291,915       |
| Total sale of station non-network time .....                                     | 40,437,126           | 2,182,403            | 6,827,305             | -                    | 73,060,651           | 4,291,011                    | 46,560,544           | 492,366                      | 173,851,406       |
| Total sale of station time .....   | 56,806,101           | 3,178,369            | 8,968,420             | -                    | 97,772,532           | 4,929,457                    | 54,538,994           | 522,743                      | 226,716,616       |
| Deductions from the sale of station time:  |                      |                      |                       |                      |                      |                              |                      |                              |                   |
| Payments to networks and stations .....  | 919,131              | 206                  | 39,913                | -                    | 697,387              | 76,094                       | 289,300              | 399                          | 2,022,430         |
| Commissions to regularly established agencies, representatives and brokers ..... | 7,590,813            | 419,329              | 924,118               | -                    | 9,636,989            | 290,744                      | 2,216,208            | 12,867                       | 21,091,068        |
| Total deductions from the sale of station time .....                             | 8,509,944            | 419,535              | 964,031               | -                    | 10,334,376           | 366,838                      | 2,505,508            | 13,266                       | 23,113,498        |
| Balance, net time sales .....  | 48,296,157           | 2,758,834            | 8,004,389             | -                    | 87,438,156           | 4,562,619                    | 52,033,486           | 509,477                      | 203,603,118       |
| Revenues from incidental broadcast activities:                                   |                      |                      |                       |                      |                      |                              |                      |                              |                   |
| Talent .....   | 3,363,421            | 351,635              | 616,896               | -                    | 3,606,859            | 161,898                      | 1,257,462            | 8,396                        | 9,366,567         |
| Sundry broadcast revenues .....  | 2,180,850            | 165,906              | 272,213               | -                    | 2,688,660            | 94,726                       | 1,094,425            | 2,300                        | 6,499,080         |
| Total revenues from incidental broadcast activities .....                        | 5,544,271            | 517,541              | 889,109               | -                    | 6,295,519            | 256,624                      | 2,351,887            | 10,696                       | 15,865,647        |
| Total broadcast revenues .....   | 53,840,428           | 3,276,375            | 8,893,498             | -                    | 93,733,675           | 4,819,243                    | 54,385,373           | 520,173                      | 219,468,765       |
| Total broadcast expenses .....   | 38,403,296           | 2,463,333            | 7,348,059             | -                    | 69,829,022           | 4,133,495                    | 44,913,675           | 466,866                      | 167,577,746       |
| Broadcast income or (loss) before Federal income tax .....                       | 15,437,132           | 813,042              | 1,545,439             | -                    | 23,904,653           | 685,748                      | 9,471,698            | 53,307                       | 51,911,019        |
| All commercial stations:   |                      |                      |                       |                      |                      |                              |                      |                              |                   |
| Number of stations .....   | 45                   | 3                    | 23                    | -                    | 304                  | 38                           | 564                  | 10                           | 987               |
| Broadcast revenues .....   | \$53,840,428         | \$3,276,375          | \$8,893,498           | -                    | \$93,816,807         | \$4,881,915                  | \$54,980,558         | \$543,057                    | \$220,232,638     |
| Broadcast expenses .....   | 38,403,296           | 2,463,333            | 7,348,059             | -                    | 70,006,015           | 4,256,987                    | 45,739,205           | 492,204                      | 168,709,099       |
| Broadcast income or (loss) before Federal income tax .....                       | 15,437,132           | 813,042              | 1,545,439             | -                    | 23,810,792           | 624,928                      | 9,241,353            | 50,853                       | 51,523,539        |

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

|  |             |           |             |           |              |              |              |             |              |
|--|-------------|-----------|-------------|-----------|--------------|--------------|--------------|-------------|--------------|
| Stations with time sales of \$25,000 or more:                                    |             |           |             |           |              |              |              |             |              |
| Number of stations .....   | 2           | 2         | 11          | 2         | 46           | 127          | 129          | 43          | 362          |
| Revenues from the sale of station time:  |             |           |             |           |              |              |              |             |              |
| Network time sales by-   |             |           |             |           |              |              |              |             |              |
| Nation-wide networks .....   | \$4,659     | \$ 33,762 | \$4,816     | -         | \$347,895    | \$14,469     | \$28,433     | \$336       | \$434,370    |
| Regional networks .....  | -           | -         | 3,468       | -         | 1,155        | 1,488        | 10,795       | -           | 16,906       |
| Other networks and stations .....  | -           | 4,576     | 26,195      | -         | 20,095       | 78,045       | 73,906       | 38,999      | 241,816      |
| Total sale of chain broadcast time .....   | 4,659       | 38,338    | 34,479      | -         | 369,145      | 94,002       | 113,134      | 39,335      | 693,092      |
| Non-network time sales to-   |             |           |             |           |              |              |              |             |              |
| National and regional users .....  | 878,965     | 437,031   | 2,782,491   | \$390,055 | 3,153,809    | 2,123,188    | 1,548,229    | 226,209     | 11,539,977   |
| Local and other users .....  | 411,301     | 330,986   | 3,544,069   | 177,331   | 9,257,686    | 10,541,488   | 11,265,772   | 2,728,742   | 38,257,375   |
| Total sale of station non-network time .....                                     | 1,290,266   | 768,017   | 6,326,560   | 567,386   | 12,411,495   | 12,664,676   | 12,814,001   | 2,954,951   | 49,797,352   |
| Total sale of station time .....   | 1,294,925   | 806,355   | 6,361,039   | 567,386   | 12,780,640   | 12,758,678   | 12,927,135   | 2,994,286   | 50,490,444   |
| Deductions from the sale of station time:  |             |           |             |           |              |              |              |             |              |
| Payments to networks and stations .....  | 699         | 686       | -           | -         | 64,265       | 16,106       | 13,424       | 2,428       | 97,608       |
| Commissions to regularly established agencies, representatives and brokers ..... | 206,262     | 99,771    | 933,497     | 73,632    | 1,550,504    | 882,289      | 778,147      | 170,682     | 4,694,784    |
| Total deductions from the sale of station time .....                             | 206,961     | 100,457   | 933,497     | 73,632    | 1,614,769    | 898,395      | 791,571      | 173,110     | 4,792,392    |
| Balance, net time sales .....  | 1,087,964   | 705,898   | 5,427,542   | 493,754   | 11,165,871   | 11,860,283   | 12,135,564   | 2,821,176   | 45,698,052   |
| Revenues from incidental broadcast activities:                                   |             |           |             |           |              |              |              |             |              |
| Talent .....   | 33,536      | 147,519   | 196,339     | 6,828     | 895,875      | 366,464      | 340,089      | 42,879      | 2,029,529    |
| Sundry broadcast revenues .....  | 13,503      | 24,800    | 327,960     | 6,472     | 562,205      | 190,072      | 292,822      | 53,130      | 1,470,964    |
| Total revenues from incidental broadcast activities .....                        | 47,039      | 172,319   | 524,299     | 13,300    | 1,458,080    | 556,536      | 632,911      | 96,009      | 3,500,493    |
| Total broadcast revenues .....   | 1,135,003   | 878,217   | 5,951,841   | 507,054   | 12,623,951   | 12,416,819   | 12,768,475   | 2,947,185   | 49,198,545   |
| Total broadcast expenses .....   | 1,271,081   | 675,336   | 5,304,256   | 401,455   | 10,967,166   | 11,875,525   | 11,563,254   | 2,601,655   | 44,659,728   |
| Broadcast income or (loss) before Federal income tax .....                       | (136,078)   | 202,881   | 647,585     | 105,599   | 1,656,785    | 541,294      | 1,205,221    | 315,530     | 4,538,817    |
| All commercial stations:   |             |           |             |           |              |              |              |             |              |
| Number of stations .....   | 2           | 2         | 11          | 3         | 50           | 166          | 166          | 66          | 466          |
| Broadcast revenues .....   | \$1,135,003 | \$878,217 | \$5,951,841 | \$509,274 | \$12,688,019 | \$13,067,030 | \$13,328,007 | \$3,253,592 | \$50,810,983 |
| Broadcast expenses .....   | 1,271,081   | 675,336   | 5,304,256   | 405,558   | 11,143,228   | 12,763,491   | 12,209,081   | 3,011,239   | 46,783,270   |
| Broadcast income or (loss) before Federal income tax .....                       | (136,078)   | 202,881   | 647,585     | 103,716   | 1,544,791    | 303,539      | 1,118,926    | 242,353     | 4,027,713    |

See footnote at end of table.

Table 6.--SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1453 STANDARD BROADCAST STATIONS, BY CLASS AND TIME;  
SEGREGATED BETWEEN 987 STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS AND 466 STATIONS NOT  
SERVING AS SUCH OUTLETS 1/ - Continued

1947

| Item<br><br>(1)   | Clear channel        |                      |                       |                      | Regional             |                                    | Local                |                                    | Total<br><br>(10) |
|---|----------------------|----------------------|-----------------------|----------------------|----------------------|------------------------------------|----------------------|------------------------------------|-------------------|
|   | 50,000 Watts         |                      | 5,000 to 20,000 Watts |                      | Unlimited<br><br>(6) | Day<br>and<br>part-time<br><br>(7) | Unlimited<br><br>(8) | Day<br>and<br>part-time<br><br>(9) |                   |
|   | Unlimited<br><br>(2) | Part-time<br><br>(3) | Unlimited<br><br>(4)  | Part-time<br><br>(5) |                      |                                    |                      |                                    |                   |
| <b>ALL COMMERCIAL STATIONS</b>  |                      |                      |                       |                      |                      |                                    |                      |                                    |                   |
| Stations with time sales of \$25,000 or more:                                       |                      |                      |                       |                      |                      |                                    |                      |                                    |                   |
| Number of stations .....  | 47                   | 5                    | 34                    | 2                    | 345                  | 162                                | 659                  | 52                                 | 1,306             |
| Revenues from the sale of station time:   |                      |                      |                       |                      |                      |                                    |                      |                                    |                   |
| Network time sales by-  |                      |                      |                       |                      |                      |                                    |                      |                                    |                   |
| Nation-wide networks .....  | \$16,059,293         | \$922,311            | \$2,125,025           | -                    | \$23,132,146         | \$615,907                          | \$6,903,297          | \$26,500                           | \$49,784,479      |
| Regional networks .....   | 18,655               | -                    | 3,468                 | -                    | 1,147,752            | 25,400                             | 555,979              | -                                  | 1,751,254         |
| Other networks and stations .....   | 295,686              | 111,993              | 47,101                | -                    | 801,128              | 91,141                             | 632,308              | 43,212                             | 2,022,569         |
| Total sale of chain broadcast time .....  | 16,373,634           | 1,034,304            | 2,175,594             | -                    | 25,081,026           | 732,448                            | 8,091,584            | 69,712                             | 53,558,302        |
| Non-network time sales to-  |                      |                      |                       |                      |                      |                                    |                      |                                    |                   |
| National and regional users .....   | 28,256,355           | 2,263,258            | 5,803,692             | \$390,055            | 33,343,542           | 3,551,204                          | 9,219,079            | 267,283                            | 83,099,468        |
| Local and other users .....   | 13,471,037           | 687,162              | 7,345,173             | 177,331              | 52,128,604           | 13,404,483                         | 50,155,466           | 3,180,034                          | 140,549,290       |
| Total sale of station non-network time .....  | 41,727,392           | 2,950,420            | 13,153,865            | 567,386              | 85,472,146           | 16,955,687                         | 59,374,545           | 3,447,317                          | 223,648,758       |
| Total sale of station time .....  | 58,101,026           | 3,984,724            | 15,329,459            | 567,386              | 110,553,172          | 17,688,135                         | 67,466,129           | 3,517,029                          | 277,207,060       |
| Deductions from the sale of station time:   |                      |                      |                       |                      |                      |                                    |                      |                                    |                   |
| Payments to networks and stations .....   | 919,830              | 892                  | 39,913                | -                    | 761,652              | 92,200                             | 302,724              | 2,827                              | 2,120,038         |
| Commissions to regularly established agencies,<br>representatives and brokers ..... | 7,797,075            | 519,100              | 1,857,615             | 73,632               | 11,187,493           | 1,173,033                          | 2,994,355            | 183,549                            | 25,785,852        |
| Total deductions from the sale of station time .....                                | 8,716,905            | 519,992              | 1,897,528             | 73,632               | 11,949,145           | 1,265,233                          | 3,297,079            | 186,376                            | 27,905,890        |
| Balance, net time sales .....   | 49,384,121           | 3,464,732            | 13,431,931            | 493,754              | 98,604,027           | 16,422,902                         | 64,169,050           | 3,330,653                          | 249,301,170       |
| Revenue from incidental broadcast activities:                                       |                      |                      |                       |                      |                      |                                    |                      |                                    |                   |
| Talent .....  | 3,396,957            | 499,154              | 813,235               | 6,828                | 4,502,734            | 528,362                            | 1,597,551            | 51,275                             | 11,396,096        |
| Sundry broadcast revenues .....   | 2,194,353            | 190,706              | 600,173               | 5,472                | 3,250,865            | 284,798                            | 1,387,247            | 55,430                             | 7,970,044         |
| Total revenues from incidental broadcast activities .....                           | 5,591,310            | 689,860              | 1,413,408             | 13,300               | 7,753,599            | 813,160                            | 2,984,798            | 106,705                            | 19,366,140        |
| Total broadcast revenues .....  | 54,975,431           | 4,154,592            | 14,845,339            | 507,054              | 106,357,626          | 17,236,062                         | 67,153,848           | 3,437,358                          | 268,667,310       |
| Total broadcast expenses .....  | 39,674,377           | 3,138,669            | 12,652,315            | 401,455              | 80,796,188           | 16,009,020                         | 56,476,929           | 3,068,521                          | 212,217,474       |
| Broadcast income or (loss) before Federal income tax<br>All commercial stations:    | 15,301,054           | 1,015,923            | 2,193,024             | 105,599              | 25,561,438           | 1,227,042                          | 10,676,919           | 368,837                            | 56,449,836        |
| Number of stations .....  | 47                   | 5                    | 34                    | 3                    | 354                  | 204                                | 730                  | 76                                 | 1,453             |
| Broadcast revenues .....  | \$54,975,431         | \$4,154,592          | \$14,845,339          | \$509,274            | \$106,504,826        | \$17,948,945                       | \$68,308,565         | \$3,796,649                        | \$271,043,621     |
| Broadcast expenses .....  | 39,674,377           | 3,138,669            | 12,652,315            | 405,558              | 81,149,243           | 17,020,478                         | 57,948,286           | 3,503,443                          | 215,492,369       |
| Broadcast income or (loss) before Federal income tax .....                          | 15,301,054           | 1,015,923            | 2,193,024             | 103,716              | 25,355,583           | 928,467                            | 10,360,279           | 293,206                            | 55,551,252        |

1/ Does not include the operations of 11 key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between stations and network operations.



Table 7.--Summary of Broadcast Expenses by Class and Time of 4 Nation-Wide Networks, 3 Regional Networks and 1464 Standard Broadcast Stations

1947

| Item<br><br>(1)  | Clear channel |           |                       |           | Regional     |             | Local       |                      | Total<br><br>(10) | 3 regional<br>networks,<br>4 nation-<br>wide networks<br>and 11 key<br>stations<br><br>(11) | Grand<br>total<br><br>(12) |
|--|---------------|-----------|-----------------------|-----------|--------------|-------------|-------------|----------------------|-------------------|---|----------------------------|
|  | 50,000 watts  |           | 5,000 to 25,000 watts |           | Unlimited    | Part-time   | Unlimited   | Day and<br>part-time |                   |   |                            |
|  | Unlimited     | Part-time | Unlimited             | Part-time |              |             |             |                      |                   |   |                            |
| (2)  | (3)           | (4)       | (5)                   | (6)       | (7)          | (8)         | (9)         | (10)                 | (11)              | (12)  |                            |
| All commercial stations †  |               |           |                       |           |              |             |             |                      |                   |   |                            |
| Stations with time sales of \$25,000<br>or more:<br>Number of stations ..... | 47            | 5         | 34                    | 2         | 345          | 162         | 659         | 52                   | 1306              | 11  | 1317                       |
| Technical expenses:  |               |           |                       |           |              |             |             |                      |                   |   |                            |
| Salaries and wages .....   | \$5,429,137   | \$343,946 | \$1,654,658           | \$68,970  | \$10,177,908 | \$1,900,265 | \$7,472,373 | \$427,715            | \$27,474,972      | \$5,402,636   | \$32,877,608               |
| Repairs of technical equipment .....   | 700,999       | 57,534    | 212,882               | 10,168    | 1,461,462    | 320,444     | 1,116,093   | 67,366               | 3,946,948         | 551,257   | 4,498,205                  |
| Other .....  | 1,291,877     | 133,080   | 222,939               | 8,419     | 1,720,358    | 378,427     | 1,052,231   | 57,241               | 4,864,572         | 654,615   | 5,519,187                  |
| Total .....  | 7,422,013     | 534,560   | 2,090,479             | 87,557    | 13,359,728   | 2,599,136   | 9,640,697   | 552,322              | 36,286,492        | 6,608,508   | 42,895,000                 |
| Program expenses:  |               |           |                       |           |              |             |             |                      |                   |   |                            |
| Salaries and wages of program<br>department .....                            | 4,950,531     | 482,301   | 1,880,401             | 75,869    | 12,200,103   | 2,549,312   | 9,244,898   | 504,237              | 31,887,652        | 7,485,311   | 39,372,963                 |
| Talent expenses .....  | 6,716,067     | 686,931   | 1,328,199             | 33,595    | 7,015,929    | 777,757     | 2,044,678   | 95,919               | 18,699,075        | 15,629,921  | 34,328,996                 |
| Royalties and license fees<br>relating to program material .....             | 1,791,887     | 125,200   | 467,078               | 18,965    | 3,227,739    | 498,745     | 1,973,242   | 96,507               | 8,199,363         | 1,990,077   | 10,189,440                 |
| Transcriptions and recordings .....  | 361,757       | 32,256    | 207,321               | 10,042    | 1,476,662    | 478,234     | 1,518,688   | 96,144               | 4,181,104         | 1,922,130   | 6,103,234                  |
| Cost of wire services, ex-<br>clusive of transmitter line .....              | 321,696       | 47,368    | 138,506               | 2,793     | 988,906      | 215,799     | 1,359,919   | 55,466               | 3,130,453         | 7,076,624   | 10,207,077                 |
| Other expenses directly re-<br>lated to programs .....                       | 1,985,496     | 122,858   | 614,248               | 15,286    | 3,657,814    | 581,171     | 2,472,368   | 143,727              | 9,592,968         | 5,610,429   | 15,203,397                 |
| Total .....  | 16,127,434    | 1,496,914 | 4,635,753             | 156,550   | 28,567,153   | 5,101,018   | 18,613,793  | 992,000              | 75,690,615        | 39,714,492  | 115,405,107                |
| Selling expenses:  |               |           |                       |           |              |             |             |                      |                   |   |                            |
| Salaries, wages, and com-<br>missions to staff salesmen .....                | 2,186,796     | 157,178   | 1,229,717             | 29,799    | 7,127,664    | 1,664,331   | 5,572,372   | 276,227              | 18,244,084        | 5,523,434   | 23,767,518                 |
| Other expenses directly re-<br>lated to selling .....                        | 2,586,350     | 158,764   | 832,017               | 17,708    | 4,974,049    | 907,347     | 2,500,723   | 135,656              | 12,112,614        | 4,564,894   | 16,677,508                 |
| Total .....  | 4,773,146     | 315,942   | 2,061,734             | 47,507    | 12,101,713   | 2,571,678   | 8,073,095   | 411,883              | 30,356,698        | 10,088,328  | 40,445,026                 |
| Total technical, program<br>and selling expenses ...                         | 28,322,593    | 2,347,416 | 8,787,966             | 291,614   | 54,028,594   | 10,271,832  | 36,327,585  | 1,956,205            | 142,333,805       | 56,411,328  | 198,745,133                |

Table 7.--Summary of Broadcast Expenses by Class and Time of 4 Nation-Wide Networks, 3 Regional Networks and 1464 Standard Broadcast Stations - Cont'd.

1947

| Item<br><br>(1)   | Clear channel        |                      |                       |                      | Regional             |                      | Local                |                                 | Total<br><br>(10) | 3 regional<br>networks,<br>4 nation-<br>wide networks<br>and 11 key<br>stations<br><br>(11) | Grand<br>total<br><br>(12) |
|---|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------------|-------------------|---|----------------------------|
|   | 50,000 watts         |                      | 5,000 to 25,000 watts |                      | Unlimited<br><br>(6) | Part-time<br><br>(7) | Unlimited<br><br>(8) | Day and<br>part-time<br><br>(9) |                   |   |                            |
|   | Unlimited<br><br>(2) | Part-time<br><br>(3) | Unlimited<br><br>(4)  | Part-time<br><br>(5) |                      |                      |                      |                                 |                   |   |                            |
| All commercial stations - Continued   |                      |                      |                       |                      |                      |                      |                      |                                 |                   |   |                            |
| Stations with time sales of \$25,000<br>or more:                                |                      |                      |                       |                      |                      |                      |                      |                                 |                   |   |                            |
| Number of stations .....  | 47                   | 5                    | 34                    | 2                    | 345                  | 162                  | 659                  | 52                              | 1306              | 11  | 1317                       |
| General and administrative<br>expenses:   |                      |                      |                       |                      |                      |                      |                      |                                 |                   |   |                            |
| Salaries and wages .....  | \$3,869,610          | \$243,076            | \$1,339,019           | \$38,037             | \$10,819,514         | \$2,335,031          | \$8,608,469          | \$442,272                       | \$27,695,028      | \$7,480,663   | \$35,175,691               |
| Legal services, exclusive of<br>salaries .....                                  | 473,616              | 33,069               | 194,992               | 6,349                | 1,372,269            | 277,839              | 1,041,761            | 57,392                          | 3,457,287         | 320,510   | 3,777,797                  |
| Insurance expenses .....  | 203,418              | 45,617               | 91,439                | 2,556                | 641,281              | 133,971              | 481,874              | 24,095                          | 1,624,251         | 197,690   | 1,821,941                  |
| Experimental and developmental<br>expenses .....                                | 375,478              | 6,676                | 31,389                | -                    | 367,602              | 103,106              | 288,695              | 26,828                          | 1,199,774         | 17,678  | 1,217,452                  |
| Depreciation and amortization<br>of broadcast investments ...                   | 1,214,034            | 116,560              | 545,924               | 10,639               | 3,308,974            | 751,760              | 2,360,191            | 156,220                         | 8,464,302         | 1,227,265   | 9,691,567                  |
| Rent paid for use of broadcast<br>property .....                                | 1,110,387            | 47,362               | 350,937               | 25,876               | 2,034,519            | 368,235              | 1,183,700            | 54,386                          | 5,175,402         | 3,613,755   | 8,789,157                  |
| Taxes (other than Federal in-<br>come tax) .....                                | 737,699              | 38,993               | 269,991               | 7,346                | 1,603,134            | 313,423              | 1,116,093            | 54,852                          | 4,141,531         | 1,205,329   | 5,346,860                  |
| Losses on notes, accounts, and<br>other amounts receivable--<br>broadcast ..... | 169,275              | 16,769               | 32,815                | 1,597                | 287,596              | 127,663              | 485,411              | 29,055                          | 1,150,181         | 38,804  | 1,188,985                  |
| Other .....   | 3,198,267            | 243,131              | 1,007,843             | 17,441               | 6,332,705            | 1,326,160            | 4,583,150            | 267,216                         | 16,975,913        | 5,913,056   | 22,888,969                 |
| Total general and adminis-<br>trative expenses.....                             | 11,351,784           | 791,253              | 3,864,349             | 109,841              | 26,767,594           | 5,737,188            | 20,149,344           | 1,112,316                       | 69,883,669        | 20,014,750  | 89,898,419                 |
| Total broadcast expenses  | 39,674,377           | 3,138,669            | 12,652,315            | 401,455              | 80,796,188           | 16,009,020           | 56,476,929           | 3,068,521                       | 212,217,474       | 76,426,078  | 288,643,552                |
| All commercial stations:  |                      |                      |                       |                      |                      |                      |                      |                                 |                   |   |                            |
| Number of stations .....  | 47                   | 5                    | 34                    | 3                    | 354                  | 204                  | 730                  | 76                              | 1453              | 11  | 1464                       |
| Total broadcast expenses .....  | \$39,674,377         | \$3,138,669          | \$12,652,315          | \$405,558            | \$81,149,243         | \$17,020,478         | \$57,948,286         | \$3,503,443                     | \$215,492,369     | \$76,426,078  | \$291,918,447              |

| Item<br><br>(1)   | Clear channel  |                      |                       |                      | Regional             |                      | Local                |                                 | Total<br><br>(10) |
|---|--|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------------|-------------------|
|   | 50,000 watts   |                      | 5,000 to 25,000 watts |                      | Unlimited<br><br>(6) | Part-time<br><br>(7) | Unlimited<br><br>(8) | Day and<br>part-time<br><br>(9) |                   |
|   | Unlimited<br><br>(2)                                 | Part-time<br><br>(3) | Unlimited<br><br>(4)  | Part-time<br><br>(5) |                      |                      |                      |                                 |                   |
|   | Stations serving as outlets for nation-wide networks |                      |                       |                      |                      |                      |                      |                                 |                   |
| Stations with time sales of \$25,000 or more:<br>Number of stations ..... | 45   | 3                    | 23                    | -                    | 299                  | 35                   | 530                  | 9                               | 944               |
| Technical expenses:   |  |                      |                       |                      |                      |                      |                      |                                 |                   |
| Salaries and wages .....  | \$5,235,372  | \$272,469            | \$945,222             | -                    | \$8,705,388          | \$471,036            | \$5,930,635          | \$51,536                        | \$21,611,658      |
| Repairs of technical equipment .....                                      | 688,794  | 51,199               | 114,001               | -                    | 1,316,654            | 87,186               | 927,987              | 11,471                          | 3,197,292         |
| Other .....   | 1,235,037  | 69,758               | 120,465               | -                    | 1,543,256            | 79,653               | 864,561              | 13,062                          | 3,925,792         |
| Total .....   | 7,159,203  | 393,426              | 1,179,688             | -                    | 11,565,298           | 637,875              | 7,723,183            | 76,069                          | 28,734,742        |
| Program expenses:   |  |                      |                       |                      |                      |                      |                      |                                 |                   |
| Salaries and wages of program department .....                            | 4,848,857  | 440,803              | 1,134,735             | -                    | 10,470,778           | 637,323              | 7,292,507            | 75,597                          | 24,900,600        |
| Talent expenses .....   | 6,492,865  | 543,023              | 811,561               | -                    | 5,798,821            | 224,828              | 1,530,724            | 10,927                          | 15,412,749        |
| Royalties and license fees relating to pro-<br>gram material .....        | 1,762,509  | 100,669              | 287,527               | -                    | 2,873,780            | 146,307              | 1,588,711            | 13,940                          | 6,773,443         |
| Transcriptions and recordings .....                                       | 346,307  | 25,082               | 122,094               | -                    | 1,253,961            | 94,808               | 1,158,188            | 11,736                          | 3,012,176         |
| Cost of wire services, exclusive of trans-<br>mitter line .....           | 305,196  | 39,719               | 71,804                | -                    | 795,854              | 75,693               | 1,111,272            | 15,778                          | 2,415,316         |
| Other expenses directly related to programs .....                         | 1,944,470  | 94,923               | 294,728               | -                    | 3,271,767            | 159,141              | 1,921,671            | 23,529                          | 7,710,229         |
| Total .....   | 15,700,204   | 1,244,219            | 2,722,449             | -                    | 24,464,961           | 1,338,100            | 14,603,073           | 151,507                         | 60,224,513        |
| Selling expenses:   |  |                      |                       |                      |                      |                      |                      |                                 |                   |
| Salaries, wages and commissions to staff<br>salesmen .....                | 2,098,546  | 110,079              | 597,718               | -                    | 5,952,311            | 397,388              | 4,358,845            | 47,498                          | 13,562,385        |
| Other expenses directly related to selling .....                          | 2,502,525  | 122,507              | 500,812               | -                    | 4,429,676            | 358,262              | 2,007,126            | 12,820                          | 9,933,728         |
| Total .....   | 4,601,071  | 232,586              | 1,098,530             | -                    | 10,381,987           | 755,650              | 6,365,971            | 60,318                          | 23,496,113        |
| Total technical, program and selling ex-<br>penses .....                  | 27,460,478   | 1,870,231            | 5,000,667             | -                    | 46,412,246           | 2,731,625            | 28,692,227           | 287,894                         | 112,455,368       |
| General and administrative expenses:                                      |  |                      |                       |                      |                      |                      |                      |                                 |                   |
| Salaries and wages .....  | 3,748,345  | 183,286              | 809,311               | -                    | 9,493,156            | 641,025              | 7,091,063            | 56,898                          | 22,023,084        |
| Legal services, exclusive of salaries .....                               | 467,520  | 26,581               | 101,271               | -                    | 1,186,837            | 61,209               | 803,883              | 12,941                          | 2,660,242         |
| Insurance expenses .....  | 196,396  | 38,578               | 51,828                | -                    | 568,872              | 35,221               | 390,197              | 3,055                           | 1,284,147         |
| Experimental and developmental expenses .....                             | 375,478  | -                    | 29,514                | -                    | 330,111              | 28,305               | 187,329              | 11,597                          | 962,334           |

Table 7.--Summary of Broadcast Expenses by Class and Time of 4 Nation-Wide Networks, 3 Regional Networks and 1464 Standard Broadcast Stations - Continued

1947

| Item<br>(1)   | Clear channel    |                  |                       |                  | Regional         |                  | Local            |                             | Total<br>(10) |
|---|------------------|------------------|-----------------------|------------------|------------------|------------------|------------------|-----------------------------|---------------|
|   | 50,000 watts     |                  | 5,000 to 25,000 watts |                  | Unlimited<br>(6) | Part-time<br>(7) | Unlimited<br>(8) | Day and<br>part-time<br>(9) |               |
|   | Unlimited<br>(2) | Part-time<br>(3) | Unlimited<br>(4)      | Part-time<br>(5) |                  |                  |                  |                             |               |
| Stations serving as outlets for nation-wide networks                    |                  |                  |                       |                  |                  |                  |                  |                             |               |
| Stations with time sales of \$25,000 or more:                           |                  |                  |                       |                  |                  |                  |                  |                             |               |
| Number of stations .....  | 45               | 3                | 23                    | -                | 299              | 35               | 530              | 9                           | 944           |
| General and administrative expenses: - Cont'd.                          |                  |                  |                       |                  |                  |                  |                  |                             |               |
| Depreciation and amortization of broadcast investments .....            | \$1,152,879      | \$82,428         | \$286,732             | -                | \$2,930,837      | \$158,715        | \$1,859,271      | \$19,550                    | \$6,490,412   |
| Rent paid for use of broadcast property .....                           | 1,074,637        | 32,944           | 237,105               | -                | 1,701,552        | 89,839           | 916,673          | 9,473                       | 4,062,223     |
| Taxes (other than Federal income tax) .....                             | 712,378          | 28,187           | 160,179               | -                | 1,409,444        | 75,493           | 901,125          | 13,046                      | 3,299,852     |
| Losses on notes, accounts and other amounts receivable--broadcast ..... | 105,361          | 984              | 17,677                | -                | 179,228          | 12,674           | 371,392          | 12,477                      | 699,793       |
| Other .....   | 3,109,824        | 200,114          | 653,775               | -                | 5,616,739        | 299,389          | 3,700,515        | 39,935                      | 13,620,291    |
| Total general and administrative expenses .....                         | 10,942,818       | 593,102          | 2,347,392             | -                | 23,416,776       | 1,401,870        | 16,221,448       | 178,972                     | 55,102,378    |
| Total broadcast expenses .....  | 38,403,296       | 2,463,333        | 7,348,059             | -                | 69,829,022       | 4,133,495        | 44,913,675       | 466,866                     | 167,557,746   |
| All commercial stations:  |                  |                  |                       |                  |                  |                  |                  |                             |               |
| Number of stations .....  | 45               | 3                | 23                    | -                | 304              | 38               | 564              | 10                          | 987           |
| Total broadcast expenses .....  | \$38,403,296     | \$2,463,333      | \$7,348,059           | -                | \$70,006,015     | \$4,256,987      | \$45,739,205     | \$492,204                   | \$168,709,099 |
| Stations not serving as outlets for nation-wide networks                |                  |                  |                       |                  |                  |                  |                  |                             |               |
| Stations with time sales of \$25,000 or more:                           |                  |                  |                       |                  |                  |                  |                  |                             |               |
| Number of stations .....  | 2                | 2                | 11                    | 2                | 46               | 127              | 129              | 43                          | 362           |
| Technical expenses:   |                  |                  |                       |                  |                  |                  |                  |                             |               |
| Salaries and wages .....  | \$193,765        | \$71,477         | \$709,436             | \$68,970         | \$1,472,520      | \$1,429,229      | \$1,541,738      | \$376,179                   | \$5,863,314   |
| Repairs of technical equipment .....                                    | 12,205           | 6,335            | 98,881                | 10,168           | 144,808          | 233,258          | 188,106          | 55,895                      | 749,656       |
| Other .....   | 56,840           | 63,322           | 102,474               | 8,419            | 177,102          | 298,774          | 187,670          | 44,179                      | 938,780       |
| Total .....   | 262,810          | 141,134          | 910,791               | 87,557           | 1,794,430        | 1,961,261        | 1,917,514        | 476,253                     | 7,551,750     |
| Program expenses:   |                  |                  |                       |                  |                  |                  |                  |                             |               |
| Salaries and wages of program department .....                          | 101,674          | 41,498           | 745,666               | 75,869           | 1,729,325        | 1,911,989        | 1,952,391        | 428,640                     | 6,987,052     |
| Talent expenses .....   | 223,202          | 143,908          | 516,638               | 33,595           | 1,217,108        | 552,929          | 513,954          | 84,992                      | 3,286,326     |
| Royalties and license fees relating to program material .....           | 29,378           | 24,531           | 179,551               | 18,965           | 353,959          | 352,438          | 384,531          | 82,567                      | 1,425,920     |
| Transcriptions and recordings .....                                     | 15,450           | 7,174            | 85,227                | 10,042           | 222,701          | 383,426          | 360,500          | 84,408                      | 1,168,928     |
| Cost of wire services, exclusive of transmitter line .....              | 16,500           | 7,649            | 66,702                | 2,793            | 193,052          | 140,106          | 248,647          | 39,688                      | 715,137       |
| Other expense directly related to programs .....                        | 41,026           | 27,935           | 319,520               | 15,286           | 386,047          | 422,030          | 550,697          | 120,198                     | 1,882,739     |
| Total .....   | 427,230          | 252,695          | 1,913,304             | 156,550          | 4,102,192        | 3,762,918        | 4,010,720        | 840,493                     | 15,466,102    |

|   |             |           |             |           |              |              |              |             |              |
|---|-------------|-----------|-------------|-----------|--------------|--------------|--------------|-------------|--------------|
| Selling expenses:   |             |           |             |           |              |              |              |             |              |
| Salaries, wages and commissions to staff salesmen .....                 | 88,250      | 47,099    | 631,999     | 29,799    | 1,175,353    | 1,266,943    | 1,213,527    | 228,729     | 4,681,699    |
| Other expenses directly related to selling .....                        | 83,825      | 36,257    | 331,205     | 17,708    | 544,373      | 549,085      | 493,597      | 122,836     | 2,178,886    |
| Total .....   | 172,075     | 83,356    | 963,204     | 47,507    | 1,719,726    | 1,816,028    | 1,707,124    | 351,565     | 6,860,585    |
| Total technical, program and selling expenses .....                     | 862,115     | 477,185   | 3,787,299   | 291,614   | 7,616,348    | 7,540,207    | 7,635,358    | 1,668,311   | 29,878,437   |
| General and administrative expenses:                                    |             |           |             |           |              |              |              |             |              |
| Salaries and wages .....  | 121,265     | 59,790    | 529,708     | 38,037    | 1,326,358    | 1,694,006    | 1,517,406    | 385,374     | 5,671,944    |
| Legal services, exclusive of salaries .....                             | 6,096       | 6,488     | 93,721      | 6,349     | 185,432      | 216,630      | 237,878      | 44,451      | 797,045      |
| Insurance expenses .....  | 7,022       | 7,039     | 39,611      | 2,556     | 72,409       | 98,750       | 91,677       | 21,040      | 340,104      |
| Experimental and developmental expenses .....                           | -           | 6,676     | 1,875       | -         | 37,491       | 74,801       | 101,366      | 15,231      | 237,440      |
| Depreciation and amortization of broadcast investments .....            | 61,155      | 34,132    | 259,192     | 10,639    | 378,137      | 593,045      | 500,920      | 136,670     | 1,973,890    |
| Rent paid for use of broadcast property .....                           | 35,750      | 14,418    | 113,832     | 25,876    | 332,967      | 278,396      | 267,027      | 44,913      | 1,113,179    |
| Taxes (other than Federal income tax) .....                             | 25,321      | 10,806    | 109,812     | 7,346     | 193,690      | 237,930      | 214,968      | 41,806      | 841,679      |
| Losses on notes, accounts and other amounts receivable--broadcast ..... | 63,914      | 15,785    | 15,138      | 1,597     | 108,368      | 114,989      | 114,019      | 16,578      | 450,388      |
| Other .....   | 88,443      | 43,017    | 354,068     | 17,441    | 715,966      | 1,026,771    | 882,635      | 227,281     | 3,355,622    |
| Total general and administrative expenses...                            | 408,966     | 198,151   | 1,516,957   | 109,841   | 3,350,818    | 4,335,318    | 3,927,896    | 933,344     | 14,781,291   |
| Total broadcast expenses .....  | 1,271,081   | 675,336   | 5,304,256   | 401,455   | 10,967,166   | 11,875,525   | 11,563,254   | 2,601,655   | 44,659,728   |
| All commercial stations:  |             |           |             |           |              |              |              |             |              |
| Number of stations .....  | 2           | 2         | 11          | 3         | 50           | 166          | 166          | 66          | 466          |
| Total, broadcast expenses .....   | \$1,271,081 | \$675,336 | \$5,304,256 | \$405,558 | \$11,143,228 | \$12,763,491 | \$12,209,081 | \$3,011,239 | \$46,783,270 |

Table 8.--Summary of Operating Expenses by Average per Station of 1,453 Standard Broadcast Stations by Revenue Groups Based on Total Time Sales 1/

1947

| Item<br><br>(1)                | STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS |                               |   |                                     |                  |   |                            |  |   |  |   |                   |
|--------------------------------|--|-------------------------------|---|-------------------------------------|------------------|---|----------------------------|--|---|--|---|-------------------|
|                                | Number of stations<br><br>(2)                        | Technical expenses            |   |                                     |                  | Program expenses                                    |                            |  |   |  |   |                   |
|                                |  | Salaries and wages<br><br>(3) | Repairs of technical equipment<br><br>(4) | Other technical expenses<br><br>(5) | Total<br><br>(6) | Salaries and wages of program department<br><br>(7) | Talent expenses<br><br>(8) | Royalties and license fees relating to programs<br><br>(9) | Transcriptions and recordings<br><br>(10) | Cost of wire services, exclusive of transmitter line<br><br>(11) | Other expenses directly related to programs<br><br>(12) | Total<br><br>(13) |
| Revenue group:                 |  |                               |   |                                     |                  |   |                            |  |   |  |   |                   |
| \$1,000,000 or more .....      | 34   | \$139,348                     | \$15,891                                  | \$29,513                            | \$184,752        | \$133,982   | \$199,499                  | \$49,897   | \$8,444                                   | \$8,541  | \$57,545  | \$457,908         |
| \$500,000 to \$1,000,000 ..... | 74   | 61,241                        | 7,717                                     | 10,593                              | 79,551           | 69,403  | 62,828                     | 20,966   | 7,911                                     | 4,781  | 21,719  | 187,608           |
| \$250,000 to \$500,000 .....   | 136  | 30,296                        | 5,369                                     | 5,874                               | 41,539           | 38,233  | 17,162                     | 10,522   | 5,301                                     | 2,828  | 11,520  | 85,566            |
| \$225,000 to \$250,000 .....   | 26   | 21,199                        | 3,088                                     | 4,032                               | 28,319           | 29,752  | 8,013                      | 7,651  | 4,820                                     | 2,770  | 6,586   | 59,592            |
| \$200,000 to \$225,000 .....   | 31   | 20,734                        | 3,691                                     | 4,353                               | 28,778           | 25,793  | 7,701                      | 6,540  | 3,659                                     | 1,917  | 7,074   | 52,684            |
| \$175,000 to \$200,000 .....   | 41   | 16,972                        | 2,780                                     | 3,171                               | 22,923           | 24,180  | 7,377                      | 5,718  | 3,217                                     | 2,567  | 5,501   | 48,560            |
| \$150,000 to \$175,000 .....   | 54   | 15,455                        | 2,670                                     | 2,377                               | 20,502           | 21,053  | 4,627                      | 5,010  | 3,204                                     | 2,703  | 5,737   | 42,334            |
| \$125,000 to \$150,000 .....   | 58   | 13,909                        | 2,764                                     | 2,358                               | 19,031           | 18,135  | 4,360                      | 4,182  | 3,015                                     | 1,837  | 4,409   | 35,938            |
| \$100,000 to \$125,000 .....   | 92   | 13,799                        | 2,301                                     | 2,267                               | 18,367           | 15,771  | 3,595                      | 3,315  | 2,392                                     | 2,407  | 3,802   | 31,282            |
| \$75,000 to \$100,000 .....    | 137  | 10,103                        | 1,545                                     | 1,913                               | 13,561           | 13,150  | 2,296                      | 2,483  | 2,134                                     | 2,301  | 3,463   | 25,827            |
| \$50,000 to \$75,000 .....     | 143  | 8,719                         | 1,274                                     | 1,629                               | 11,622           | 9,171   | 1,785                      | 1,776  | 1,667                                     | 2,272  | 2,828   | 19,499            |
| \$25,000 to \$50,000 .....     | 118  | 7,014                         | 1,229                                     | 1,467                               | 9,710            | 6,960   | 916                        | 1,012  | 1,305                                     | 2,195  | 2,376   | 14,764            |
| Total \$25,000 or more .....   | 944  | 22,509                        | 3,387                                     | 4,159                               | 30,055           | 26,378  | 16,327                     | 7,175  | 3,191                                     | 2,559  | 8,168   | 63,798            |
| \$15,000 to \$25,000 .....     | 29   | -                             | -   | -                                   | -                | -   | -                          | -  | -   | -  | -   | -                 |
| \$1 to \$15,000 .....          | 14   | -                             | -   | -                                   | -                | -   | -                          | -  | -   | -  | -   | -                 |
| Total less than \$25,000 ..... | 43   | -                             | -   | -                                   | -                | -   | -                          | -  | -   | -  | -   | -                 |
| Total All Stations .....       | 987  | -                             | -   | -                                   | -                | -   | -                          | -  | -   | -  | -   | -                 |

| Item                           | Selling expenses                |  |           | General and administrative expenses |                                      |                    |   |  |   |                                       |  |   |           | Total broadcast expenses |
|--------------------------------|---------------------------------|--|-----------|-------------------------------------|--------------------------------------|--------------------|---|--|---|---------------------------------------|--|---|-----------|--------------------------|
|                                | Salaries, wages and commissions | Other expenses directly related to selling | Total     | Salaries and wages                  | Legal service, exclusive of salaries | Insurance expenses | Experimental and developmental expenses | Depreciation and amortization of broadcast investments | Rent paid for use of broadcast property | Taxes (other than Federal income tax) | Losses on notes, accounts and other amounts receivable | Other general and administrative expenses | Total     |                          |
| (1)                            | (14)                            | (15)                                       | (16)      | (17)                                | (18)                                 | (19)               | (20)                                    | (21)   | (22)                                    | (23)                                  | (24)   | (25)                                      | (26)      | (27)                     |
| Revenue group:                 |                                 |  |           |                                     |                                      |                    |   |  |   |                                       |  |   |           |                          |
| \$1,000,000 or more .....      | \$60,481                        | \$70,476                                   | \$130,957 | \$100,941                           | \$14,038                             | \$5,998            | \$24,163                                | \$27,586   | \$38,058                                | \$21,854                              | \$2,562  | \$93,656                                  | \$328,856 | \$1,102,473              |
| \$500,000 to \$1,000,000 ..... | 37,626                          | 37,089                                     | 74,715    | 57,852                              | 7,377                                | 3,412              | 8,137                                   | 17,734   | 15,047                                  | 9,861                                 | 3,449  | 36,524                                    | 159,393   | 501,267                  |
| \$250,000 to \$500,000 .....   | 22,995                          | 16,368                                     | 38,963    | 36,399                              | 4,650                                | 2,162              | 5,244                                   | 10,068   | 5,548                                   | 4,924                                 | 1,314  | 20,024                                    | 90,333    | 256,401                  |
| \$225,000 to \$250,000 .....   | 18,147                          | 9,369                                      | 27,516    | 32,470                              | 4,157                                | 2,179              | 3,684                                   | 5,774  | 5,224                                   | 4,042                                 | 1,060  | 15,860                                    | 74,450    | 189,877                  |
| \$200,000 to \$225,000 .....   | 16,523                          | 9,933                                      | 26,456    | 24,146                              | 3,254                                | 1,538              | 3,364                                   | 8,495  | 4,537                                   | 3,224                                 | 930  | 13,910                                    | 63,398    | 171,316                  |
| \$175,000 to \$200,000 .....   | 14,616                          | 7,636                                      | 22,252    | 22,963                              | 2,383                                | 1,266              | 2,710                                   | 8,071  | 3,013                                   | 2,791                                 | 949  | 11,968                                    | 56,114    | 149,849                  |
| \$150,000 to \$175,000 .....   | 12,709                          | 6,166                                      | 18,875    | 19,096                              | 2,606                                | 1,348              | 2,900                                   | 5,327  | 3,930                                   | 2,283                                 | 990  | 10,218                                    | 48,698    | 130,409                  |
| \$125,000 to \$150,000 .....   | 11,077                          | 4,539                                      | 15,616    | 16,524                              | 2,426                                | 936                | 2,779                                   | 5,023  | 2,463                                   | 2,386                                 | 1,077  | 9,596                                     | 43,170    | 113,755                  |
| \$100,000 to \$125,000 .....   | 9,644                           | 3,736                                      | 13,380    | 15,709                              | 1,727                                | 834                | 1,586                                   | 4,526  | 2,138                                   | 1,740                                 | 933  | 8,097                                     | 37,290    | 100,319                  |
| \$75,000 to \$100,000 .....    | 7,023                           | 3,375                                      | 10,398    | 11,338                              | 1,310                                | 686                | 1,533                                   | 3,668  | 1,700                                   | 1,638                                 | 966  | 6,086                                     | 28,925    | 78,711                   |
| \$50,000 to \$75,000 .....     | 4,865                           | 2,027                                      | 6,892     | 8,426                               | 991                                  | 503                | 1,148                                   | 3,139  | 1,440                                   | 1,250                                 | 850  | 4,686                                     | 22,433    | 60,446                   |
| \$25,000 to \$50,000 .....     | 3,346                           | 1,656                                      | 5,002     | 5,818                               | 1,128                                | 381                | 1,465                                   | 2,496  | 1,020                                   | 758                                   | 766  | 3,519                                     | 17,351    | 46,827                   |
| Total \$25,000 or more .....   | 14,367                          | 10,523                                     | 24,890    | 23,330                              | 2,818                                | 1,360              | 1,019                                   | 6,875  | 4,303                                   | 3,496                                 | 741  | 14,428                                    | 58,370    | 177,113                  |
| \$15,000 to \$25,000 .....     | -                               | -  | -         | -                                   | -                                    | -                  | -                                       | -  | -                                       | -                                     | -  | -   | -         | 31,846                   |
| \$1 to \$15,000 .....          | -                               | -  | -         | -                                   | -                                    | -                  | -                                       | -  | -                                       | -                                     | -  | -   | -         | 16,272                   |
| Total less than \$25,000 ..... | -                               | -  | -         | -                                   | -                                    | -                  | -                                       | -  | -                                       | -                                     | -  | -   | -         | 26,776                   |
| Total All Stations .....       | -                               | -  | -         | -                                   | -                                    | -                  | -                                       | -  | -                                       | -                                     | -  | -   | -         | 170,931                  |

See footnote at end of table.

Table 8.--Summary of Operating Expenses by Average Per Station of 1,453 Standard Broadcast Stations by Revenue Groups Based on Total Times Sales<sup>1/</sup> - Continued

1947

| Item                           | STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS |                    |                                |                          |           |  |                 |   |                               |  |   |           |       |
|--------------------------------|--|--------------------|--------------------------------|--------------------------|-----------|--|-----------------|---|-------------------------------|--|---|-----------|-------|
|                                | Number of Stations                                       | Technical expenses |                                |                          |           | Program expenses                         |                 |   |                               |  |   |           | Total |
|                                |  | Salaries and wages | Repairs of technical equipment | Other technical expenses | Total     | Salaries and wages of program department | Talent expenses | Royalties and license fees relating to programs | Transcriptions and recordings | Cost of wire services, exclusive of transmitter line | Other expenses directly related to programs |           |       |
| (1)                            | (2)  | (3)                | (4)                            | (5)                      | (6)       | (7)                                      | (8)             | (9)   | (10)                          | (11)   | (12)  | (13)      |       |
| Revenue group:                 |  |                    |                                |                          |           |  |                 |   |                               |  |   |           |       |
| \$1,000,000 or more .....      | 3  | \$123,785          | \$16,008                       | \$11,790                 | \$151,583 | \$130,494                                | \$155,413       | \$40,695  | \$11,702                      | \$7,551  | \$25,624                                    | \$371,479 |       |
| \$500,000 to \$1,000,000 ..... | 18   | 66,934             | 5,839                          | 12,108                   | 84,881    | 73,363                                   | 89,014          | 18,387  | 8,628                         | 11,241   | 21,108                                      | 221,741   |       |
| \$250,000 to \$500,000 .....   | 20   | 39,444             | 4,410                          | 4,240                    | 48,094    | 44,253                                   | 26,798          | 10,572  | 5,776                         | 4,707  | 15,870                                      | 107,976   |       |
| \$225,000 to \$250,000 .....   | 11   | 23,022             | 3,492                          | 3,099                    | 29,613    | 27,924                                   | 9,190           | 6,535   | 4,041                         | 4,210  | 7,302                                       | 59,202    |       |
| \$200,000 to \$225,000 .....   | 14   | 25,409             | 3,911                          | 5,816                    | 35,136    | 28,454                                   | 4,231           | 6,603   | 5,440                         | 2,515  | 4,171                                       | 51,414    |       |
| \$175,000 to \$200,000 .....   | 13   | 17,465             | 2,534                          | 2,877                    | 22,876    | 24,257                                   | 4,607           | 5,080   | 4,051                         | 2,993  | 8,032                                       | 49,020    |       |
| \$150,000 to \$175,000 .....   | 12   | 22,837             | 2,623                          | 7,646                    | 33,106    | 25,940                                   | 14,146          | 5,297   | 4,493                         | 2,077  | 6,034                                       | 57,987    |       |
| \$125,000 to \$150,000 .....   | 17   | 15,571             | 2,089                          | 3,365                    | 21,025    | 20,795                                   | 4,154           | 4,953   | 4,283                         | 2,402  | 5,851                                       | 42,438    |       |
| \$100,000 to \$125,000 .....   | 28   | 12,337             | 1,286                          | 2,359                    | 15,982    | 18,191                                   | 4,717           | 3,270   | 4,061                         | 1,510  | 5,155                                       | 36,904    |       |
| \$75,000 to \$100,000 .....    | 38   | 10,975             | 2,083                          | 2,413                    | 15,471    | 15,027                                   | 2,803           | 2,651   | 3,127                         | 1,595  | 3,181                                       | 28,384    |       |
| \$50,000 to \$75,000 .....     | 86   | 8,452              | 1,309                          | 1,351                    | 11,112    | 11,597                                   | 1,343           | 1,667   | 2,534                         | 1,356  | 3,330                                       | 21,827    |       |
| \$25,000 to \$50,000 .....     | 102  | 6,387              | 934                            | 1,172                    | 8,493     | 7,492                                    | 830             | 902   | 1,838                         | 863  | 2,034                                       | 13,979    |       |
| Total \$25,000 or more .....   | 362  | 16,197             | 2,071                          | 2,593                    | 20,861    | 19,301                                   | 9,078           | 3,939   | 3,229                         | 1,976  | 5,201                                       | 42,724    |       |
| \$15,000 to \$25,000 .....     | 55   | -                  | -                              | -                        | -         | -  | -               | -   | -                             | -  | -   | -         |       |
| \$1 to \$15,000 .....          | 49   | -                  | -                              | -                        | -         | -  | -               | -   | -                             | -  | -   | -         |       |
| Total less than \$25,000 ..... | 104  | -                  | -                              | -                        | -         | -  | -               | -   | -                             | -  | -   | -         |       |
| Total All Stations .....       | 466  | -                  | -                              | -                        | -         | -  | -               | -   | -                             | -  | -   | -         |       |



| Item                           | Selling expenses                |  |           | General and administrative expenses |                                      |                    |   |  |   |                                       |  |   | Total broadcast expenses |             |
|--------------------------------|---------------------------------|--|-----------|-------------------------------------|--------------------------------------|--------------------|---|--|---|---------------------------------------|--|---|--------------------------|-------------|
|                                | Salaries, wages and commissions | Other expenses directly related to selling | Total     | Salaries and wages                  | Legal service, exclusive of salaries | Insurance expenses | Experimental and developmental expenses | Depreciation and amortization of broadcast investments | Rent paid for use of broadcast property | Taxes (other than Federal income tax) | Losses on notes, accounts and other amounts receivable | Other general and administrative expenses |                          | Total       |
| (1)                            | (14)                            | (15)                                       | (16)      | (17)                                | (18)                                 | (19)               | (20)                                    | (21)   | (22)                                    | (23)                                  | (24)   | (25)                                      | (26)                     | (27)        |
| Revenue group:                 |                                 |  |           |                                     |                                      |                    |   |  |   |                                       |  |   |                          |             |
| \$1,000,000 or more .....      | \$157,344                       | \$60,302                                   | \$217,646 | \$91,162                            | \$16,075                             | \$6,031            | -                                       | \$52,484   | \$23,991                                | \$18,855                              | \$5,811  | \$62,947                                  | \$277,356                | \$1,018,064 |
| \$500,000 to \$1,000,000 ..... | 69,585                          | 42,110                                     | 111,695   | 58,065                              | 7,738                                | 3,190              | \$4,437                                 | 15,816   | 15,933                                  | 8,827                                 | 10,357   | 34,367                                    | 158,730                  | 577,047     |
| \$250,000 to \$500,000 .....   | 25,689                          | 10,375                                     | 36,064    | 40,433                              | 6,145                                | 1,916              | 8,562                                   | 9,988  | 8,814                                   | 5,764                                 | 2,254  | 16,940                                    | 100,816                  | 292,950     |
| \$225,000 to \$250,000 .....   | 18,021                          | 6,767                                      | 24,788    | 26,754                              | 2,461                                | 1,733              | 2,998                                   | 4,505  | 6,151                                   | 3,588                                 | 1,529  | 11,217                                    | 60,936                   | 174,539     |
| \$200,000 to \$225,000 .....   | 21,698                          | 9,097                                      | 30,795    | 24,982                              | 5,011                                | 1,227              | 2,192                                   | 11,093   | 5,585                                   | 3,167                                 | 3,938  | 17,225                                    | 74,420                   | 191,765     |
| \$175,000 to \$200,000 .....   | 16,795                          | 5,839                                      | 22,634    | 25,756                              | 2,465                                | 1,763              | 4,877                                   | 6,639  | 5,026                                   | 3,518                                 | 934  | 13,423                                    | 64,401                   | 158,931     |
| \$150,000 to \$175,000 .....   | 17,885                          | 5,792                                      | 23,677    | 22,899                              | 3,662                                | 1,502              | 1,300                                   | 6,048  | 3,998                                   | 3,474                                 | 1,979  | 12,307                                    | 57,169                   | 171,939     |
| \$125,000 to \$150,000 .....   | 10,823                          | 7,155                                      | 17,978    | 14,848                              | 2,813                                | 878                | 262                                     | 7,535  | 3,710                                   | 2,317                                 | 1,580  | 8,529                                     | 42,472                   | 123,913     |
| \$100,000 to \$125,000 .....   | 11,171                          | 4,061                                      | 15,232    | 13,538                              | 2,399                                | 859                | 1,425                                   | 4,762  | 2,942                                   | 2,233                                 | 1,512  | 9,032                                     | 38,702                   | 106,820     |
| \$75,000 to \$100,000 .....    | 8,497                           | 3,667                                      | 12,164    | 12,435                              | 1,613                                | 919                | 2,614                                   | 5,085  | 2,034                                   | 1,554                                 | 1,659  | 8,634                                     | 36,547                   | 92,566      |
| \$50,000 to \$75,000 .....     | 5,772                           | 2,484                                      | 8,256     | 7,708                               | 1,155                                | 496                | 1,976                                   | 3,719  | 1,472                                   | 1,384                                 | 947  | 5,845                                     | 24,702                   | 65,897      |
| \$25,000 to \$50,000 .....     | 3,445                           | 1,422                                      | 4,867     | 5,403                               | 909                                  | 422                | 1,403                                   | 2,388  | 1,225                                   | 777                                   | 925  | 3,535                                     | 16,987                   | 44,326      |
| Total \$25,000 or more .....   | 12,933                          | 6,019                                      | 18,952    | 15,668                              | 2,202                                | 940                | 656                                     | 5,453  | 3,075                                   | 2,325                                 | 1,244  | 9,270                                     | 40,833                   | 123,370     |
| \$15,000 to \$25,000 .....     | -                               | -  | -         | -                                   | -                                    | -                  | -                                       | -  | -                                       | -                                     | -  | -   | -                        | 25,623      |
| \$1 to \$15,000 .....          | -                               | -  | -         | -                                   | -                                    | -                  | -                                       | -  | -                                       | -                                     | -  | -   | -                        | 14,577      |
| Total less than \$25,000 ..... | -                               | -  | -         | -                                   | -                                    | -                  | -                                       | -  | -                                       | -                                     | -  | -   | -                        | 20,419      |
| Total All Stations .....       | -                               | -  | -         | -                                   | -                                    | -                  | -                                       | -  | -                                       | -                                     | -  | -   | -                        | 100,393     |

See footnote at end of table.

Table 8.--Summary of Operating Expenses by Average per Station of 1,453 Standard Broadcast Stations by Revenue Groups Based on Total Time Sales 1/ - Continued

1947

| Item                           | ALL COMMERCIAL STATIONS |                    |                                |                          |           |  |                 |   |                               |  |   |           |       |
|--------------------------------|-------------------------|--------------------|--------------------------------|--------------------------|-----------|--|-----------------|---|-------------------------------|--|---|-----------|-------|
|                                | Number of Stations      | Technical expenses |                                |                          |           | Program expenses                         |                 |   |                               |  |   |           | Total |
|                                |                         | Salaries and wages | Repairs of technical equipment | Other technical expenses | Total     | Salaries and wages of program department | Talent expenses | Royalties and license fees relating to programs | Transcriptions and recordings | Cost of wire services, exclusive of transmitter line | Other expenses directly related to programs |           |       |
| (1)                            | (2)                     | (3)                | (4)                            | (5)                      | (6)       | (7)                                      | (8)             | (9)   | (10)                          | (11)   | (12)  | (13)      |       |
| Revenue group:                 |                         |                    |                                |                          |           |  |                 |   |                               |  |   |           |       |
| \$1,000,000 or more .....      | 37                      | \$138,086          | \$15,901                       | \$28,076                 | \$182,063 | \$133,069                                | \$195,924       | \$49,141  | \$8,731                       | \$8,461  | \$55,772                                    | \$451,098 |       |
| \$500,000 to \$1,000,000 ..... | 92                      | 62,345             | 7,350                          | 10,876                   | 80,571    | 70,177                                   | 68,008          | 20,462  | 8,046                         | 5,934  | 21,603                                      | 194,230   |       |
| \$250,000 to \$500,000 .....   | 156                     | 31,469             | 5,246                          | 5,658                    | 42,373    | 39,005                                   | 18,416          | 10,528  | 5,365                         | 3,081  | 12,081                                      | 88,476    |       |
| \$225,000 to \$250,000 .....   | 37                      | 21,741             | 3,208                          | 3,747                    | 28,696    | 29,208                                   | 8,344           | 7,341   | 4,588                         | 3,194  | 6,799                                       | 59,474    |       |
| \$200,000 to \$225,000 .....   | 45                      | 22,189             | 3,759                          | 4,746                    | 30,694    | 26,579                                   | 6,747           | 6,560   | 4,253                         | 2,111  | 6,197                                       | 52,447    |       |
| \$175,000 to \$200,000 .....   | 54                      | 17,090             | 2,721                          | 3,103                    | 22,914    | 24,199                                   | 6,670           | 5,571   | 3,397                         | 2,644  | 6,111                                       | 48,592    |       |
| \$150,000 to \$175,000 .....   | 66                      | 16,818             | 2,662                          | 3,359                    | 22,839    | 21,880                                   | 6,432           | 5,058   | 3,444                         | 2,590  | 5,792                                       | 45,196    |       |
| \$125,000 to \$150,000 .....   | 75                      | 14,286             | 2,618                          | 2,571                    | 19,475    | 18,738                                   | 4,321           | 4,339   | 3,301                         | 1,946  | 4,741                                       | 37,386    |       |
| \$100,000 to \$125,000 .....   | 120                     | 13,458             | 2,064                          | 2,288                    | 17,810    | 16,340                                   | 3,855           | 3,304   | 2,761                         | 2,183  | 4,126                                       | 32,569    |       |
| \$75,000 to \$100,000 .....    | 175                     | 10,288             | 1,663                          | 2,019                    | 13,970    | 13,540                                   | 2,404           | 2,521   | 2,354                         | 2,150  | 3,402                                       | 26,371    |       |
| \$50,000 to \$75,000 .....     | 229                     | 8,619              | 1,287                          | 1,519                    | 11,425    | 10,098                                   | 1,624           | 1,734   | 2,003                         | 1,922  | 3,018                                       | 20,399    |       |
| \$25,000 to \$50,000 .....     | 220                     | 6,721              | 1,095                          | 1,328                    | 9,144     | 7,210                                    | 878             | 962   | 1,545                         | 1,577  | 2,217                                       | 14,389    |       |
| Total \$25,000 or more .....   | 1306                    | 21,037             | 3,022                          | 3,725                    | 27,784    | 24,416                                   | 14,318          | 6,278   | 3,201                         | 2,397  | 7,345                                       | 57,955    |       |
| \$15,000 to \$25,000 .....     | 84                      | -                  | -                              | -                        | -         | -  | -               | -   | -                             | -  | -   | -         |       |
| \$1 to \$15,000 .....          | 63                      | -                  | -                              | -                        | -         | -  | -               | -   | -                             | -  | -   | -         |       |
| Total less than \$25,000 ..... | 147                     | -                  | -                              | -                        | -         | -  | -               | -   | -                             | -  | -   | -         |       |
| Total All Stations .....       | 1453                    | -                  | -                              | -                        | -         | -  | -               | -   | -                             | -  | -   | -         |       |

| Item<br><br>(1)                | Selling expenses                            |  |                   | General and administrative expenses |  |                               |   |  |   |   |  |   | Total broadcast expenses<br><br>(27) |                   |
|--------------------------------|---|--|-------------------|-------------------------------------|--|-------------------------------|---|--|---|---|--|---|--------------------------------------|-------------------|
|                                | Salaries, wages and commissions<br><br>(14) | Other expenses directly related to selling<br><br>(15) | Total<br><br>(16) | Salaries and wages<br><br>(17)      | Legal service, exclusive of salaries<br><br>(18) | Insurance expense<br><br>(19) | Experimental and developmental expenses<br><br>(20) | Depreciation and amortization of broadcast investments<br><br>(21) | Rent paid for use of broadcast property<br><br>(22) | Taxes (other than Federal income tax)<br><br>(23) | Losses on notes, accounts and other amounts receivable<br><br>(24) | Other general and administrative expenses<br><br>(25) |                                      | Total<br><br>(26) |
| Revenue group:                 |   |  |                   |                                     |  |                               |   |  |   |   |  |   |                                      |                   |
| \$1,000,000 or more .....      | \$68,335                                    | \$69,651   | \$137,986         | \$100,149                           | \$14,229   | \$5,992                       | \$24,163  | \$29,605   | \$36,779  | \$21,603  | \$3,212  | \$91,166  | \$326,898                            | \$1,098,045       |
| \$500,000 to \$1,000,000 ..... | 43,879                                      | 38,093   | 81,972            | 57,894                              | 7,451  | 3,369                         | 7,333   | 17,358   | 15,224  | 9,654   | 5,383  | 36,117  | 159,783                              | 516,556           |
| \$250,000 to \$500,000 .....   | 22,997                                      | 15,595   | 38,592            | 36,916                              | 4,846  | 2,131                         | 6,038   | 10,058   | 6,024   | 5,034   | 1,390  | 19,628  | 92,065                               | 261,506           |
| \$225,000 to \$250,000 .....   | 18,109                                      | 8,647  | 26,756            | 30,771                              | 3,653  | 2,043                         | 3,512   | 5,397  | 5,469   | 3,903   | 1,201  | 14,479  | 70,428                               | 185,354           |
| \$200,000 to \$225,000 .....   | 18,052                                      | 9,686  | 27,738            | 24,406                              | 3,800  | 1,441                         | 3,274   | 9,280  | 4,849   | 3,206   | 1,790  | 14,941  | 66,987                               | 177,866           |
| \$175,000 to \$200,000 .....   | 15,110                                      | 7,195  | 22,305            | 23,635                              | 2,403  | 1,390                         | 3,166   | 7,713  | 3,574   | 2,969   | 946  | 12,318  | 58,114                               | 151,925           |
| \$150,000 to \$175,000 .....   | 13,664                                      | 6,095  | 19,759            | 19,788                              | 2,798  | 1,376                         | 2,545   | 5,465  | 3,940   | 2,488   | 1,145  | 10,604  | 50,149                               | 137,943           |
| \$125,000 to \$150,000 .....   | 11,018                                      | 5,148  | 16,166            | 16,144                              | 2,495  | 923                           | 2,483   | 5,592  | 2,740   | 2,371   | 1,203  | 9,320   | 43,271                               | 116,298           |
| \$100,000 to \$125,000 .....   | 9,993                                       | 3,813  | 13,806            | 15,203                              | 1,877  | 840                           | 1,548   | 4,582  | 2,331   | 1,857   | 1,074  | 8,315   | 37,627                               | 101,812           |
| \$75,000 to \$100,000 .....    | 7,344                                       | 3,438  | 10,782            | 11,578                              | 1,374  | 736                           | 1,804   | 3,974  | 1,772   | 1,621   | 1,131  | 6,634   | 30,624                               | 81,747            |
| \$50,000 to \$75,000 .....     | 5,201                                       | 2,199  | 7,400             | 8,153                               | 1,055  | 500                           | 1,405   | 3,357  | 1,453   | 1,299   | 887  | 5,126   | 23,237                               | 62,459            |
| \$25,000 to \$50,000 .....     | 3,390                                       | 1,547  | 4,937             | 5,628                               | 1,023  | 400                           | 1,435   | 2,447  | 1,115   | 767   | 839  | 3,526   | 17,180                               | 45,650            |
| Total \$25,000 or more .....   | 13,969                                      | 9,275  | 23,244            | 21,206                              | 2,647  | 1,244                         | 919   | 6,481  | 3,963   | 3,171   | 881  | 12,998  | 53,510                               | 162,493           |
| \$15,000 to \$25,000 .....     | -   | -  | -                 | -                                   | -  | -                             | -   | -  | -   | -   | -  | -   | -                                    | 27,772            |
| \$1 to \$15,000 .....          | -   | -  | -                 | -                                   | -  | -                             | -   | -  | -   | -   | -  | -   | -                                    | 14,953            |
| Total less than \$25,000 ..... | -   | -  | -                 | -                                   | -  | -                             | -   | -  | -   | -   | -  | -   | -                                    | 22,278            |
| Total All Stations .....       | -   | -  | -                 | -                                   | -  | -                             | -   | -  | -   | -   | -  | -   | -                                    | 199,398           |

Note: - Stations with total time sales of less than \$25,000 for the year are not required to report details.

1/ Does not include the operations of 11 key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

Table 9.--Summary of Operating Expenses of 1453 Standard Broadcast Stations by Metropolitan Districts 1/

1947

| Item                                      | Stations with time sales of \$25,000 or more |                    |                                |                          |           |  |                 |   |                               |  |   |           |                                 |  |           |  |
|---|--|--------------------|--------------------------------|--------------------------|-----------|--|-----------------|---|-------------------------------|--|---|-----------|---------------------------------|--|-----------|--|
|   | Number of stations                           | Technical expenses |                                |                          |           | Program expenses                         |                 |   |                               |  |   |           | Selling expenses                |  |           |  |
|   |  | Salaries and wages | Repairs of technical equipment | Other technical expenses | Total     | Salaries and wages of program department | Talent expenses | Royalties and license fees relating to programs | Transcriptions and recordings | Cost of wire services, exclusive of transmitter line | Other expenses directly related to programs | Total     | Salaries, wages and commissions | Other expenses directly related to selling | Total     |  |
| (1)                                       | (2)  | (3)                | (4)                            | (5)                      | (6)       | (7)                                      | (8)             | (9)   | (10)                          | (11)   | (12)  | (13)      | (14)                            | (15)                                       | (16)      |  |
| <b>Northeastern Region</b>                |  |                    |                                |                          |           |  |                 |   |                               |  |   |           |                                 |  |           |  |
| Albany - Schenectady - Troy, N. Y. ....   | 6  | \$265,221          | \$38,809                       | \$84,869                 | \$388,899 | \$260,876                                | \$180,062       | \$59,039  | \$21,082                      | \$14,587   | \$104,392                                   | \$640,038 | \$80,368                        | \$138,643                                  | \$219,011 |  |
| Allentown - Bethlehem - Easton, Pa. ....  | 4  | 57,340             | 12,810                         | 10,019                   | 80,169    | 63,450                                   | 7,256           | 13,219  | 11,959                        | 3,944  | 14,963                                      | 114,791   | 29,711                          | 16,037                                     | 45,748    |  |
| Altoona, Pa. ....                         | 3  | 19,287             | 7,477                          | 886                      | 27,650    | 15,899                                   | 4,750           | 8,388   | 2,306                         | 3,446  | 6,612                                       | 41,401    | 14,884                          | 5,004                                      | 19,888    |  |
| Atlantic City, N. J. ....                 | 3  | 41,074             | 4,944                          | 4,939                    | 50,957    | 48,341                                   | 13,060          | 9,605   | 3,161                         | 1,763  | 11,697                                      | 87,627    | 29,873                          | 11,879                                     | 41,752    |  |
| Baltimore, Md. ...                        | 5  | 284,730            | 27,224                         | 73,371                   | 385,325   | 283,760                                  | 200,151         | 115,942   | 14,893                        | 13,612   | 85,412                                      | 713,770   | 275,181                         | 252,716                                    | 527,897   |  |
| Bangor, Maine ...                         | 3  | 40,275             | 4,928                          | 12,446                   | 57,649    | 52,252                                   | 5,547           | 16,632  | 8,403                         | 1,522  | 19,007                                      | 103,363   | 30,367                          | 9,245                                      | 39,612    |  |
| Boston, Mass. ...                         | 11   | 617,104            | 74,085                         | 89,117                   | 780,306   | 680,526                                  | 547,416         | 182,888   | 60,905                        | 22,745   | 368,141                                     | 1,862,621 | 365,441                         | 289,971                                    | 655,412   |  |
| Buffalo - Niagara, N. Y. ...              | 6  | 304,377            | 33,145                         | 24,748                   | 362,270   | 287,502                                  | 474,499         | 97,261  | 31,680                        | 25,577   | 140,347                                     | 1,056,866 | 164,544                         | 82,912                                     | 247,456   |  |
| Harrisburg, Pa. ...                       | 3  | 72,050             | 18,270                         | 12,660                   | 102,980   | 107,574                                  | 20,259          | 21,742  | 17,614                        | 6,251  | 12,832                                      | 186,272   | 37,296                          | 23,321                                     | 60,617    |  |
| Hartford - New Britain, Conn. ...         | 5  | 233,281            | 24,977                         | 67,415                   | 325,673   | 270,686                                  | 112,287         | 61,667  | 14,198                        | 11,609   | 95,955                                      | 566,402   | 84,827                          | 68,782                                     | 153,609   |  |
| Lowell - Lawrence - Haverhill, Mass. .... | 3  | 87,476             | 10,031                         | 26,667                   | 124,174   | 91,670                                   | 12,424          | 21,772  | 10,795                        | 10,624   | 14,040                                      | 161,325   | 80,893                          | 42,891                                     | 123,784   |  |
| Manchester, N. H. ...                     | 3  | 59,689             | 5,914                          | 8,175                    | 73,778    | 65,185                                   | 43,475          | 13,841  | 10,227                        | 3,687  | 16,422                                      | 152,837   | 36,940                          | 18,427                                     | 55,367    |  |
| New York - Northeastern, N. J. ...        | 21   | 1,752,944          | 176,093                        | 253,006                  | 2,182,043 | 1,618,378                                | 2,158,956       | 490,023   | 134,593                       | 96,262   | 356,077                                     | 4,854,289 | 1,638,827                       | 664,894                                    | 2,303,721 |  |
| Philadelphia, Pa. ...                     | 11   | 686,538            | 85,153                         | 124,716                  | 896,407   | 680,071                                  | 656,024         | 194,824   | 50,755                        | 27,538   | 187,786                                     | 1,796,998 | 347,085                         | 295,614                                    | 642,699   |  |
| Pittsburgh, Pa. ...                       | 12   | 337,608            | 39,730                         | 54,213                   | 431,551   | 399,960                                  | 456,923         | 148,691   | 57,487                        | 36,013   | 134,683                                     | 1,233,757 | 224,240                         | 152,831                                    | 377,071   |  |
| Portland, Maine ...                       | 4  | 143,063            | 14,535                         | 13,652                   | 171,250   | 119,981                                  | 24,021          | 30,581  | 9,873                         | 3,625  | 47,549                                      | 235,630   | 47,327                          | 24,756                                     | 72,083    |  |
| Providence, R. I. ...                     | 7  | 224,995            | 12,909                         | 37,649                   | 275,553   | 180,047                                  | 81,210          | 68,470  | 14,457                        | 7,192  | 65,524                                      | 416,900   | 85,915                          | 45,258                                     | 131,174   |  |
| Reading, Pa. ....                         | 3  | 48,583             | 4,194                          | 7,172                    | 59,949    | 45,734                                   | 17,267          | 17,277  | 7,962                         | 6,823  | 5,040                                       | 100,103   | 31,182                          | 8,861                                      | 40,043    |  |
| Rochester, N. Y. ...                      | 5  | 168,831            | 13,255                         | 39,405                   | 221,491   | 230,907                                  | 94,602          | 72,863  | 18,329                        | 12,572   | 35,784                                      | 465,057   | 78,110                          | 79,705                                     | 157,815   |  |
| Saranton - Wilkes Barre, Pa. ....         | 7  | 123,262            | 24,697                         | 23,146                   | 171,105   | 124,712                                  | 31,773          | 30,247  | 20,467                        | 7,342  | 28,732                                      | 243,273   | 85,493                          | 30,223                                     | 115,716   |  |
| Springfield - Holyoke, Mass. ...          | 5  | 113,883            | 16,972                         | 12,040                   | 142,895   | 89,437                                   | 19,853          | 20,863  | 10,863                        | 5,982  | 17,869                                      | 164,867   | 97,102                          | 8,142                                      | 105,244   |  |
| Syracuse, N. Y. ...                       | 5  | 174,476            | 28,943                         | 40,835                   | 244,254   | 209,250                                  | 135,504         | 57,271  | 24,651                        | 4,409  | 59,679                                      | 490,764   | 145,568                         | 85,061                                     | 230,629   |  |

|  |        |           |         |           |           |           |           |           |         |         |           |            |           |           |           |
|--|--------|-----------|---------|-----------|-----------|-----------|-----------|-----------|---------|---------|-----------|------------|-----------|-----------|-----------|
| Washington, D. C.                                    | 11     | 541,578   | 47,883  | 42,120    | 631,581   | 740,479   | 486,381   | 124,993   | 76,896  | 27,271  | 157,277   | 1,613,297  | 262,557   | 266,000   | 528,557   |
| Waterbury, Conn. . .                                 | 3      | 39,396    | 9,066   | 9,375     | 53,837    | 61,584    | 5,090     | 10,551    | 3,172   | 1,961   | 12,367    | 94,725     | 30,090    | 4,673     | 34,763    |
| Wilmington, Del. . .                                 | 3      | 32,574    | 6,961   | 3,628     | 43,163    | 62,137    | 7,705     | 17,717    | 8,412   | 1,734   | 106,781   | 39,698     | 19,694    | 59,392    |           |
| Worcester, Mass. . .                                 | 4      | 126,053   | 8,479   | 18,663    | 153,195   | 128,782   | 29,718    | 23,117    | 6,904   | 145     | 32,069    | 220,735    | 87,204    | 62,655    | 149,859   |
| Other Metropolitan districts . . . . .               | 20     | 366,000   | 51,637  | 69,225    | 486,862   | 455,317   | 101,262   | 120,441   | 50,843  | 24,050  | 111,954   | 863,867    | 235,710   | 147,389   | 383,099   |
| Total Metropolitan districts . . . . .               | 176    | 6,961,688 | 803,121 | 1,160,157 | 8,924,966 | 7,374,497 | 5,927,475 | 2,049,925 | 702,887 | 382,286 | 2,151,286 | 18,588,356 | 4,666,434 | 2,855,584 | 7,522,018 |
| Places not in Metropolitan districts . . . . .       | 74     | 763,831   | 113,818 | 143,318   | 1,020,967 | 1,003,096 | 210,633   | 191,742   | 157,489 | 124,233 | 264,760   | 1,951,953  | 508,178   | 241,133   | 749,311   |
| Total - North-eastern region.                        | 2/ 250 | 7,725,519 | 916,939 | 1,303,475 | 9,945,933 | 8,377,593 | 6,138,108 | 2,241,667 | 860,376 | 506,519 | 2,416,046 | 20,540,309 | 5,174,612 | 3,096,717 | 8,271,329 |
| Great Lakes Region:                                  |        |           |         |           |           |           |           |           |         |         |           |            |           |           |           |
| Akron, Ohio . . . . .                                | 3      | 85,031    | 17,113  | 17,506    | 119,650   | 111,467   | 26,117    | 40,675    | 12,945  | 9,682   | 56,148    | 257,034    | 79,762    | 105,871   | 185,633   |
| Charleston, W. Va. . .                               | 5      | 85,418    | 15,959  | 8,252     | 109,629   | 132,267   | 18,983    | 18,422    | 24,711  | 6,301   | 28,709    | 229,393    | 55,298    | 29,780    | 85,078    |
| Chicago, Ill. . . . .                                | 12     | 783,381   | 95,805  | 131,507   | 1,010,693 | 829,049   | 1,659,944 | 257,057   | 44,120  | 57,891  | 257,144   | 3,105,205  | 410,111   | 250,058   | 660,169   |
| Cincinnati, Ohio . . .                               | 5      | 763,729   | 71,463  | 224,252   | 1,059,444 | 560,114   | 668,898   | 201,376   | 45,335  | 62,222  | 279,499   | 1,817,444  | 413,490   | 518,629   | 932,119   |
| Cleveland, Ohio . . .                                | 5      | 393,562   | 38,582  | 55,278    | 487,422   | 341,548   | 607,247   | 115,815   | 24,780  | 27,991  | 112,745   | 1,230,126  | 204,220   | 247,734   | 451,954   |
| Columbus, Ohio . . . .                               | 3      | 142,657   | 24,736  | 14,114    | 181,507   | 114,532   | 137,373   | 41,120    | 15,603  | 12,411  | 48,922    | 369,961    | 101,596   | 58,692    | 160,288   |
| Detroit, Mich. . . . .                               | 8      | 435,973   | 27,848  | 73,121    | 536,942   | 685,061   | 662,082   | 219,668   | 59,235  | 46,593  | 422,226   | 2,094,865  | 347,744   | 241,136   | 588,880   |
| Evansville, Ind. . . .                               | 3      | 41,601    | 5,518   | 7,140     | 54,259    | 83,733    | 28,189    | 18,147    | 13,093  | 7,847   | 22,623    | 173,632    | 34,691    | 18,186    | 52,877    |
| Flint, Mich. . . . .                                 | 4      | 65,338    | 4,785   | 18,795    | 88,918    | 72,628    | 7,791     | 17,085    | 14,467  | 2,583   | 7,225     | 121,779    | 108,592   | 14,721    | 123,313   |
| Grand Rapids, Mich. .                                | 4      | 74,110    | 12,104  | 4,915     | 91,129    | 76,535    | 30,145    | 29,993    | 8,582   | 4,619   | 23,143    | 173,017    | 54,488    | 40,693    | 95,181    |
| Huntington - Ashland, W. Va. . .                     | 4      | 47,321    | 5,014   | 7,576     | 59,911    | 71,925    | 19,055    | 13,199    | 12,150  | 6,436   | 14,295    | 137,060    | 44,570    | 21,345    | 65,915    |
| Indianapolis, Ind. . .                               | 4      | 182,304   | 14,586  | 23,944    | 220,834   | 291,843   | 136,218   | 57,070    | 20,414  | 10,522  | 86,660    | 602,727    | 171,704   | 112,116   | 283,820   |
| Louisville, Ky. . . .                                | 5      | 284,127   | 38,796  | 32,157    | 355,080   | 306,899   | 219,270   | 73,213    | 20,914  | 13,900  | 75,963    | 710,159    | 103,082   | 86,960    | 190,042   |
| Milwaukee, Wis. . . .                                | 7      | 219,688   | 22,871  | 41,694    | 284,253   | 209,655   | 166,756   | 74,422    | 20,169  | 14,167  | 70,165    | 555,334    | 158,041   | 104,583   | 262,624   |
| Peoria, Ill. . . . .                                 | 5      | 121,810   | 8,102   | 19,317    | 149,229   | 158,813   | 48,644    | 24,770    | 19,812  | 9,688   | 31,701    | 293,428    | 93,149    | 34,349    | 127,498   |
| Saginaw - Bay City Mich. . . . .                     | 3      | 49,428    | 4,876   | 13,815    | 68,119    | 69,264    | 6,119     | 14,787    | 7,874   | 2,286   | 37,093    | 137,423    | 24,854    | 12,074    | 36,928    |
| Toledo, Ohio . . . . .                               | 3      | 79,887    | 13,112  | 11,476    | 104,475   | 100,684   | 74,527    | 33,353    | 18,320  | 3,016   | 23,891    | 253,791    | 86,224    | 28,425    | 114,649   |
| Youngstown, Ohio . .                                 | 4      | 111,759   | 15,910  | 15,176    | 142,845   | 150,526   | 15,236    | 30,491    | 16,955  | 4,760   | 47,951    | 265,919    | 84,648    | 42,845    | 127,493   |
| Other Metropolitan districts . . . . .               | 29     | 596,040   | 133,970 | 94,457    | 824,467   | 823,048   | 292,050   | 206,839   | 108,393 | 61,795  | 220,791   | 1,712,916  | 491,356   | 297,436   | 788,792   |
| Total Metropolitan districts . . . . .               | 116    | 4,563,164 | 571,150 | 814,492   | 5,948,806 | 5,189,591 | 4,824,644 | 1,487,502 | 507,872 | 364,710 | 1,866,894 | 14,241,213 | 3,067,620 | 2,265,633 | 5,333,253 |
| Places not in Metropolitan districts . . . . .       | 99     | 1,003,564 | 168,301 | 149,167   | 1,321,032 | 1,261,715 | 196,038   | 263,574   | 179,487 | 163,226 | 332,055   | 2,396,095  | 697,732   | 234,529   | 932,261   |
| Total - Great Lakes region.                          | 2/ 215 | 5,566,728 | 739,451 | 963,659   | 7,269,838 | 6,451,306 | 5,020,682 | 1,751,076 | 687,359 | 527,936 | 2,198,949 | 16,637,308 | 3,765,352 | 2,500,162 | 6,265,514 |
| Midwest Region:                                      |        |           |         |           |           |           |           |           |         |         |           |            |           |           |           |
| Davenport, Iowa - Rock Island - Moline, Ill. . . . . | 4      | 84,005    | 6,497   | 12,537    | 103,039   | 140,528   | 33,106    | 16,915    | 9,387   | 5,745   | 46,810    | 252,491    | 72,723    | 53,485    | 126,208   |
| Des Moines, Iowa . .                                 | 4      | 201,096   | 15,528  | 69,752    | 286,376   | 257,700   | 171,354   | 74,615    | 11,891  | 8,463   | 160,620   | 684,643    | 121,003   | 117,300   | 238,303   |
| Duluth, Minn. - Superior, Wis. . . .                 | 4      | 68,183    | 6,523   | 19,039    | 93,745    | 92,355    | 43,943    | 23,159    | 15,419  | 15,889  | 28,406    | 219,171    | 56,513    | 19,956    | 76,469    |

Table 9.--Summary of Operating Expenses of 1453 Standard Broadcast Stations by Metropolitan Districts 1/ - Continued

1947

| Item                                       | Stations with time sales of \$25,000 or more |                    |                                |                          |           |  |                 |   |                               |  |   |                  |                                 |  |           |
|--|--|--------------------|--------------------------------|--------------------------|-----------|--|-----------------|---|-------------------------------|--|---|------------------|---------------------------------|--|-----------|
|  | Number of stations                           | Technical expenses |                                |                          |           | Program expenses                         |                 |   |                               |  |   | Selling expenses |                                 |  |           |
|  |  | Salaries and wages | Repairs of technical equipment | Other technical expenses | Total     | Salaries and wages of program department | Talent expenses | Royalties and license fees relating to programs | Transcriptions and recordings | Cost of wire services, exclusive of transmitter line | Other expenses directly related to programs | Total            | Salaries, wages and commissions | Other expenses directly related to selling | Total     |
| (1)  | (2)  | (3)                | (4)                            | (5)                      | (6)       | (7)                                      | (8)             | (9)   | (10)                          | (11)   | (12)  | (13)             | (14)                            | (15)                                       | (16)      |
| Midwest Region:-Con.                       |  |                    |                                |                          |           |  |                 |   |                               |  |   |                  |                                 |  |           |
| Kansas City, Kans.                         |  |                    |                                |                          |           |  |                 |   |                               |  |   |                  |                                 |  |           |
| - Kansas City, Mo.                         | 5  | \$240,164          | \$26,729                       | \$36,201                 | \$303,094 | \$275,506                                | 261,716         | \$95,462  | \$30,464                      | \$10,449   | \$67,973                                    | \$741,570        | \$123,421                       | \$311,253                                  | \$434,674 |
| Minneapolis - St. Paul, Minn. ....         | 6  | 374,442            | 41,061                         | 96,159                   | 511,662   | 357,169                                  | 452,820         | 132,058   | 42,781                        | 42,068   | 116,454                                     | 1,143,350        | 200,006                         | 243,474                                    | 443,480   |
| Omaha, Nebr. - Council Bluffs, Iowa .....  | 6  | 240,218            | 34,142                         | 57,382                   | 331,742   | 267,695                                  | 139,252         | 77,766  | 16,333                        | 19,115   | 78,230                                      | 598,391          | 154,486                         | 201,747                                    | 356,233   |
| St. Louis, Mo. ....                        | 7  | 468,559            | 39,469                         | 56,536                   | 564,564   | 514,639                                  | 753,725         | 165,377   | 61,193                        | 60,488   | 151,032                                     | 1,706,454        | 279,305                         | 355,900                                    | 635,205   |
| Springfield, Mo. ....                      | 3  | 40,476             | 11,232                         | 7,202                    | 58,910    | 106,971                                  | 58,066          | 25,409  | 17,627                        | 4,861  | 17,982                                      | 230,916          | 29,219                          | 18,716                                     | 47,935    |
| Wichita, Kans. ....                        | 3  | 83,967             | 15,524                         | 12,362                   | 111,853   | 109,059                                  | 84,509          | 25,861  | 11,450                        | 2,769  | 31,328                                      | 264,976          | 51,873                          | 49,202                                     | 101,075   |
| Other Metropolitan districts .....         | 11   | 220,315            | 31,155                         | 45,477                   | 296,947   | 336,167                                  | 210,065         | 76,107  | 35,241                        | 26,029   | 74,548                                      | 758,157          | 177,515                         | 230,146                                    | 407,661   |
| Total Metropolitan districts               | 53   | 2,021,425          | 227,860                        | 412,647                  | 2,661,932 | 2,457,789                                | 2,208,556       | 712,729   | 251,786                       | 195,876  | 773,383                                     | 6,600,119        | 1,266,064                       | 1,601,179                                  | 2,867,243 |
| Places not in Metropolitan districts ..... | 72   | 805,233            | 121,385                        | 176,356                  | 1,102,974 | 1,048,783                                | 338,206         | 224,691   | 133,156                       | 155,304  | 332,643                                     | 2,232,783        | 578,557                         | 333,105                                    | 911,662   |
| Total - Midwest region                     | 2/ 125                                       | 2,826,658          | 349,245                        | 589,003                  | 3,764,906 | 3,506,572                                | 2,546,762       | 937,420   | 384,942                       | 351,180  | 1,106,026                                   | 8,832,902        | 1,844,621                       | 1,934,284                                  | 3,778,905 |
| Southeastern region:                       |  |                    |                                |                          |           |  |                 |   |                               |  |   |                  |                                 |  |           |
| Alexandria, La. ...                        | 3  | 29,409             | 11,397                         | 7,056                    | 47,862    | 33,387                                   | 1,327           | 10,618  | 5,300                         | 6,808  | 9,380                                       | 66,820           | 26,454                          | 16,957                                     | 43,411    |
| Asheville, N. C. ...                       | 5  | 66,499             | 9,768                          | 15,722                   | 91,989    | 71,807                                   | 15,032          | 15,251  | 14,625                        | 5,082  | 16,314                                      | 138,111          | 50,082                          | 31,368                                     | 81,450    |
| Atlanta, Ga. ....                          | 5  | 206,929            | 36,140                         | 43,578                   | 286,647   | 250,769                                  | 132,240         | 87,097  | 25,399                        | 15,663   | 89,989                                      | 601,157          | 88,802                          | 82,603                                     | 171,405   |
| Augusta, Ga. ....                          | 4  | 57,415             | 8,480                          | 11,246                   | 77,141    | 70,827                                   | 8,504           | 7,942   | 9,765                         | 4,182  | 19,276                                      | 120,496          | 35,456                          | 27,279                                     | 62,735    |
| Birmingham, Ala. ....                      | 6  | 220,045            | 21,808                         | 26,107                   | 267,960   | 144,887                                  | 53,778          | 48,835  | 24,740                        | 28,118   | 63,095                                      | 363,453          | 101,308                         | 91,235                                     | 192,543   |
| Charleston, S. C. ...                      | 4  | 62,648             | 11,877                         | 13,047                   | 87,572    | 110,598                                  | 4,609           | 16,756  | 13,159                        | 9,559  | 23,093                                      | 177,814          | 53,546                          | 24,617                                     | 78,163    |
| Charlotte, N. C. ...                       | 3  | 135,864            | 16,609                         | 48,521                   | 200,994   | 88,275                                   | 41,870          | 52,908  | 17,491                        | 4,295  | 39,134                                      | 243,973          | 53,531                          | 70,190                                     | 123,721   |
| Chattanooga, Tenn. ....                    | 4  | 113,477            | 17,159                         | 5,814                    | 136,450   | 79,650                                   | 39,191          | 29,526  | 17,467                        | 16,821   | 17,723                                      | 200,378          | 64,959                          | 31,761                                     | 96,720    |
| Columbia, S. C. ...                        | 4  | 45,982             | 7,759                          | 9,269                    | 63,010    | 60,365                                   | 26,143          | 14,956  | 6,679                         | 3,991  | 23,034                                      | 135,168          | 38,758                          | 17,732                                     | 56,490    |
| Durham, N. C. ....                         | 4  | 43,118             | 12,990                         | 7,778                    | 63,886    | 51,656                                   | 14,604          | 7,614   | 18,555                        | 3,252  | 11,757                                      | 107,438          | 19,553                          | 9,144                                      | 28,697    |
| Fort Smith, Ark. ...                       | 3  | 30,518             | 11,328                         | 14,810                   | 56,656    | 36,367                                   | 7,216           | 6,914   | 8,275                         | 6,510  | 16,115                                      | 81,397           | 11,589                          | 17,719                                     | 29,308    |

|   |        |           |         |         |           |           |           |           |         |         |           |            |           |           |           |
|---|--------|-----------|---------|---------|-----------|-----------|-----------|-----------|---------|---------|-----------|------------|-----------|-----------|-----------|
| Cadsen, Ala. ....   | 3      | 27,156    | 1,332   | 9,349   | 37,837    | 32,771    | 1,476     | 5,821     | 8,610   | 4,008   | 6,973     | 59,659     | 20,195    | 9,545     | 29,740    |
| Greenville, S. C. ....                                      | 3      | 44,944    | 9,388   | 12,115  | 66,447    | 75,816    | 4,781     | 18,310    | 13,784  | 2,243   | 12,596    | 127,530    | 34,897    | 17,312    | 52,209    |
| Jackson, Miss. ....   | 3      | 39,249    | 12,574  | 8,722   | 60,545    | 27,445    | 33,423    | 10,318    | 3,395   | 11,965  | 9,107     | 95,653     | 45,446    | 10,674    | 56,120    |
| Jacksonville, Fla. ....                                     | 4      | 80,286    | 18,291  | 26,223  | 124,800   | 102,786   | 47,666    | 30,978    | 7,284   | 10,541  | 35,310    | 234,565    | 71,509    | 40,355    | 111,864   |
| Knoxville, Tenn. ....                                       | 3      | 64,755    | 24,037  | 11,451  | 100,243   | 111,583   | 58,872    | 33,189    | 20,953  | 10,118  | 20,925    | 255,640    | 109,334   | 42,251    | 151,585   |
| Lake Charles, La. ....                                      | 3      | 25,095    | 10,523  | 1,402   | 37,020    | 42,297    | 933       | 7,481     | 8,608   | 5,953   | 11,410    | 76,682     | 26,630    | 6,801     | 33,431    |
| Little Rock, Ark. ....                                      | 4      | 65,127    | 15,079  | 5,007   | 85,213    | 81,421    | 2,311     | 29,083    | 7,089   | 10,830  | 39,108    | 169,842    | 22,044    | 12,848    | 34,892    |
| Macon, Ga. ....   | 3      | 55,562    | 9,565   | 6,979   | 72,106    | 67,594    | 7,624     | 18,687    | 4,979   | 375     | 13,370    | 112,629    | 52,639    | 23,774    | 76,413    |
| Memphis, Tenn. ....   | 7      | 131,925   | 29,263  | 19,740  | 180,928   | 179,191   | 96,643    | 52,587    | 35,350  | 11,632  | 39,775    | 415,178    | 136,921   | 224,554   | 361,475   |
| Miami, Fla. ....  | 5      | 163,944   | 22,555  | 39,858  | 226,357   | 196,540   | 104,194   | 57,314    | 29,403  | 29,560  | 25,779    | 442,790    | 179,133   | 79,662    | 258,795   |
| Mobile, Ala. ....   | 3      | 74,562    | 8,395   | 7,685   | 90,642    | 70,902    | 908       | 17,611    | 11,759  | 5,407   | 15,424    | 122,011    | 43,485    | 35,347    | 78,832    |
| Montgomery, Ala. ....                                       | 3      | 48,100    | 4,402   | 6,508   | 59,010    | 57,466    | 16,761    | 13,888    | 6,517   | 5,041   | 9,035     | 108,708    | 56,560    | 10,651    | 67,211    |
| Nashville, Tenn. ....                                       | 4      | 150,124   | 42,747  | 37,273  | 230,144   | 181,600   | 232,548   | 73,354    | 22,439  | 7,354   | 70,227    | 587,522    | 61,340    | 64,417    | 125,757   |
| New Orleans, La. ....                                       | 6      | 225,067   | 27,572  | 24,808  | 277,447   | 174,124   | 161,975   | 69,219    | 22,902  | 21,045  | 77,500    | 526,765    | 85,033    | 68,938    | 153,971   |
| Norfolk - Ports-<br>mouth - Newport<br>News, Va. ....       | 5      | 81,285    | 19,590  | 13,359  | 114,234   | 116,418   | 19,370    | 30,740    | 15,218  | 6,860   | 32,740    | 221,346    | 67,719    | 51,597    | 119,316   |
| Orlando, Fla. ....  | 3      | 57,715    | 5,772   | 12,704  | 76,191    | 70,259    | 11,502    | 15,326    | 7,896   | 2,071   | 14,382    | 121,436    | 26,855    | 12,260    | 39,115    |
| Pensacola, Fla. ....  | 3      | 50,593    | 4,996   | 9,289   | 64,878    | 47,897    | 5,887     | 10,193    | 6,830   | 6,094   | 11,697    | 88,598     | 50,960    | 7,402     | 58,362    |
| Richmond, Va. ....  | 4      | 148,866   | 53,528  | 20,687  | 223,081   | 190,152   | 92,726    | 51,342    | 20,607  | 22,667  | 49,287    | 426,781    | 97,606    | 129,060   | 226,666   |
| Roanoke, Va. ....   | 3      | 57,292    | 4,587   | 15,555  | 77,534    | 95,771    | 19,187    | 17,602    | 10,960  | 3,342   | 25,163    | 172,025    | 24,534    | 26,676    | 51,210    |
| Rome, Ga. ....  | 3      | 27,569    | 7,135   | 4,834   | 39,538    | 26,831    | 907       | 4,129     | 6,478   | 8,983   | 9,544     | 58,872     | 14,744    | 7,517     | 22,261    |
| Savannah, Ga. ....  | 2      | 73,668    | 9,954   | 11,760  | 95,382    | 111,429   | 16,429    | 24,895    | 16,782  | 6,635   | 22,139    | 198,309    | 46,074    | 19,976    | 66,050    |
| Shreveport, La. ....  | 4      | 67,553    | 12,476  | 27,760  | 107,789   | 112,043   | 30,646    | 36,803    | 10,933  | 3,316   | 18,549    | 212,290    | 64,505    | 43,168    | 107,673   |
| Tampa - St. Peters-<br>burg, Fla. ....                      | 5      | 73,617    | 19,836  | 23,403  | 116,856   | 125,422   | 19,044    | 31,945    | 9,085   | 8,939   | 21,938    | 216,373    | 47,349    | 15,040    | 62,389    |
| Winston-Salem, N.C.<br>Other Metropolitan<br>districts .... | 3      | 55,659    | 16,108  | 7,448   | 79,215    | 65,141    | 8,369     | 13,297    | 9,156   | 1,902   | 8,613     | 106,478    | 28,153    | 20,545    | 48,698    |
| Total Metropolitan<br>districts . . . . .                   | 145    | 3,026,416 | 572,604 | 581,460 | 4,180,480 | 3,468,322 | 1,378,686 | 1,000,923 | 492,312 | 328,151 | 965,496   | 7,633,890  | 2,029,505 | 1,454,718 | 3,484,223 |
| Places not in<br>Metropolitan<br>districts ....             | 192    | 1,652,673 | 307,750 | 279,014 | 2,239,437 | 1,882,912 | 304,796   | 395,485   | 327,191 | 328,093 | 547,296   | 3,785,773  | 938,611   | 404,706   | 1,343,317 |
| Total - South-<br>eastern region .....                      | 2/ 337 | 4,679,089 | 880,354 | 860,474 | 6,419,917 | 5,351,234 | 1,683,482 | 1,396,408 | 819,503 | 656,244 | 1,512,792 | 11,419,663 | 2,968,116 | 1,859,424 | 4,827,540 |
| South Central region:                                       |        |           |         |         |           |           |           |           |         |         |           |            |           |           |           |
| Austin, Texas ....  | 3      | 41,166    | 6,460   | 17,076  | 64,702    | 72,603    | 11,176    | 16,738    | 6,485   | 15,161  | 11,236    | 133,399    | 44,657    | 17,554    | 62,211    |
| Beaumont - Port<br>Arthur, Texas ...                        | 5      | 61,103    | 11,449  | 12,052  | 84,604    | 92,351    | 14,242    | 14,501    | 19,424  | 7,175   | 26,752    | 174,445    | 39,816    | 25,927    | 63,743    |
| Corpus Christi,<br>Texas .....                              | 3      | 56,572    | 19,493  | 33,973  | 110,038   | 53,187    | 20,687    | 26,217    | 7,966   | 25,633  | 12,275    | 145,965    | 33,406    | 33,402    | 66,808    |
| Dallas, Texas ....  | 5      | 256,314   | 44,266  | 59,102  | 359,682   | 257,741   | 266,690   | 72,507    | 27,329  | 56,071  | 62,134    | 742,472    | 98,389    | 75,918    | 174,307   |
| Fort Worth, Texas ...                                       | 5      | 128,998   | 29,830  | 30,627  | 189,455   | 194,122   | 90,612    | 43,327    | 16,962  | 10,326  | 49,550    | 404,899    | 73,030    | 31,541    | 104,571   |
| Houston, Texas ...  | 5      | 162,296   | 36,043  | 32,939  | 231,278   | 170,441   | 81,436    | 79,086    | 32,200  | 30,963  | 62,781    | 456,907    | 68,332    | 93,559    | 161,891   |
| Lubbock, Texas ....   | 3      | 36,972    | 4,483   | 4,965   | 46,420    | 62,072    | 3,822     | 8,450     | 14,976  | 4,480   | 21,950    | 115,750    | 27,113    | 16,143    | 43,256    |
| Odessa, Texas ....  | 3      | 26,208    | 4,008   | 8,054   | 38,270    | 60,811    | 7,799     | 7,230     | 17,553  | 15,082  | 9,747     | 23,971     | 118,222   | 15,261    | 39,232    |
| Oklahoma City,<br>Okla. ....                                | 6      | 149,527   | 38,245  | 43,198  | 230,970   | 208,264   | 139,125   | 57,821    | 32,278  | 24,187  | 77,268    | 538,943    | 111,740   | 105,250   | 216,990   |
| San Antonio, Texas  | 6      | 161,816   | 46,397  | 43,934  | 252,147   | 198,950   | 112,337   | 77,304    | 20,137  | 11,867  | 122,923   | 543,518    | 170,488   | 71,049    | 241,537   |
| Tulsa, Okla. ....   | 5      | 139,519   | 18,529  | 30,610  | 188,658   | 183,036   | 82,752    | 47,855    | 25,987  | 7,093   | 84,813    | 431,536    | 70,973    | 62,305    | 133,278   |

Table 9.--Summary of Operating Expenses of 1453 Standard Broadcast Stations by Metropolitan Districts 1/ - Continued

1947

| Item   | Stations with time sales of \$25,000 or more |                    |                                |                          |           |  |                 |   |                               |  |   |           |                                 |  |           |  |
|--|--|--------------------|--------------------------------|--------------------------|-----------|--|-----------------|---|-------------------------------|--|---|-----------|---------------------------------|--|-----------|--|
|  | Number of stations                           | Technical expenses |                                |                          |           | Program expenses                         |                 |   |                               |  |   |           | Selling expenses                |  |           |  |
|  |  | Salaries and wages | Repairs of technical equipment | Other technical expenses | Total     | Salaries and wages of program department | Talent expenses | Royalties and license fees relating to programs | Transcriptions and recordings | Cost of wire services, exclusive of transmitter line | Other expenses directly related to programs | Total     | Salaries, wages and commissions | Other expenses directly related to selling | Total     |  |
| (1)  | (2)  | (3)                | (4)                            | (5)                      | (6)       | (7)                                      | (8)             | (9)   | (10)                          | (11)   | (12)  | (13)      | (14)                            | (15)                                       | (16)      |  |
| South Central region: - Con.   |  |                    |                                |                          |           |  |                 |   |                               |  |   |           |                                 |  |           |  |
| Other Metropolitan districts .....   | 8  | \$128,828          | \$18,318                       | \$41,726                 | \$188,872 | \$232,507                                | \$49,872        | \$53,498  | \$35,270                      | \$25,542   | \$63,188                                    | \$459,877 | \$107,148                       | \$61,453                                   | \$168,601 |  |
| Total Metropolitan districts .<br>Places not in Metropolitan districts ..... | 57   | 1,349,319          | 277,521                        | 358,256                  | 1,985,096 | 1,786,085                                | 880,550         | 504,534   | 256,567                       | 233,580  | 604,617                                     | 4,265,933 | 869,063                         | 607,362                                    | 1,476,425 |  |
| Total - South Central region .....   | 59   | 477,470            | 109,415                        | 88,919                   | 675,804   | 590,127                                  | 63,838          | 126,094   | 89,753                        | 192,813  | 173,796                                     | 1,236,421 | 385,705                         | 166,246                                    | 551,951   |  |
| Total - South Central region .....   | 116  | 1,826,789          | 386,936                        | 447,175                  | 2,660,900 | 2,376,212                                | 944,388         | 630,628   | 346,320                       | 426,393  | 778,413                                     | 5,502,354 | 1,254,768                       | 773,608                                    | 2,028,376 |  |
| Mountain region:   |  |                    |                                |                          |           |  |                 |   |                               |  |   |           |                                 |  |           |  |
| Albuquerque, N. M.   | 3  | 48,756             | 6,498                          | 16,612                   | 71,866    | 83,508                                   | 1,783           | 22,420  | 16,060                        | 15,998   | 21,168                                      | 160,937   | 33,683                          | 23,995                                     | 57,678    |  |
| Denver, Colo. ....   | 5  | 238,132            | 29,402                         | 46,249                   | 313,783   | 235,600                                  | 180,602         | 63,443  | 36,850                        | 11,942   | 104,803                                     | 633,240   | 116,093                         | 136,988                                    | 253,081   |  |
| Phoenix, Ariz. ....  | 5  | 91,208             | 17,339                         | 7,678                    | 116,225   | 167,214                                  | 37,322          | 38,318  | 48,874                        | 23,257   | 34,455                                      | 349,440   | 106,387                         | 72,030                                     | 178,417   |  |
| Salt Lake City,<br>Utah .....  | 5  | 202,382            | 29,233                         | 28,333                   | 259,948   | 283,894                                  | 137,315         | 59,794  | 47,970                        | 5,602  | 91,254                                      | 625,829   | 128,099                         | 98,122                                     | 226,221   |  |
| Tucson, Ariz. ....   | 4  | 56,632             | 11,080                         | 2,947                    | 70,659    | 88,738                                   | 6,467           | 25,767  | 17,009                        | 11,970   | 25,707                                      | 175,658   | 58,025                          | 42,989                                     | 101,014   |  |
| Twin Falls, Idaho.   | 3  | 21,546             | 4,244                          | 2,619                    | 28,409    | 41,508                                   | 1,618           | 3,277   | 11,173                        | 2,215  | 23,073                                      | 82,864    | 20,086                          | 2,986                                      | 23,072    |  |
| Other Metropolitan districts .....   | 6  | 88,413             | 10,102                         | 16,191                   | 114,706   | 143,212                                  | 6,459           | 24,409  | 21,503                        | 4,409  | 28,398                                      | 228,390   | 58,265                          | 32,838                                     | 91,103    |  |
| Total Metropolitan districts .<br>Places not in Metropolitan districts ..... | 31   | 747,069            | 107,898                        | 120,629                  | 975,596   | 1,043,674                                | 371,566         | 237,428   | 199,439                       | 75,393   | 328,858                                     | 2,256,358 | 520,638                         | 409,948                                    | 930,586   |  |
| Total - Mountain region.   | 68   | 621,586            | 117,868                        | 85,373                   | 824,827   | 791,732                                  | 73,164          | 120,308   | 172,374                       | 158,102  | 230,168                                     | 1,545,848 | 347,757                         | 191,661                                    | 539,418   |  |
| Total - Mountain region.   | 99   | 1,368,655          | 225,766                        | 206,002                  | 1,800,423 | 1,835,406                                | 444,730         | 357,736   | 371,813                       | 233,495  | 559,026                                     | 3,802,206 | 868,395                         | 601,609                                    | 1,470,004 |  |



|  |      |            |           |           |            |            |            |           |           |           |           |            |            |            |            |
|--|------|------------|-----------|-----------|------------|------------|------------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|
| Pacific region:                            |      |            |           |           |            |            |            |           |           |           |           |            |            |            |            |
| Bakersfield, Calif.                        | 4    | 85,586     | 16,259    | 5,680     | 107,525    | 59,005     | 14,341     | 18,346    | 16,469    | 3,961     | 13,443    | 125,565    | 46,822     | 19,072     | 65,894     |
| Fresno, Calif. ...                         | 3    | 82,148     | 10,385    | 13,191    | 105,724    | 112,792    | 2,317      | 22,951    | 10,370    | 6,237     | 19,538    | 174,205    | 49,605     | 42,254     | 91,859     |
| Los Angeles, Calif.                        | 17)  |            |           |           |            |            |            |           |           |           |           |            |            |            |            |
| San Bernardino, Calif. ....                | 1)   | 784,527    | 94,799    | 99,704    | 979,030    | 789,383    | 874,762    | 206,905   | 97,433    | 118,801   | 180,817   | 2,268,101  | 578,001    | 373,256    | 951,257    |
| Portland, Ore. ...                         | 8    | 333,356    | 24,917    | 25,325    | 383,598    | 298,553    | 309,366    | 73,182    | 59,698    | 26,268    | 119,994   | 887,061    | 190,233    | 146,999    | 337,232    |
| Sacramento, Calif.                         | 4    | 72,345     | 11,594    | 10,241    | 94,180     | 127,055    | 30,863     | 28,979    | 17,798    | 4,916     | 19,708    | 229,319    | 51,963     | 54,570     | 106,533    |
| San Diego, Calif.                          | 6    | 129,674    | 19,082    | 29,024    | 177,780    | 119,620    | 26,793     | 39,803    | 35,115    | 16,013    | 32,212    | 269,556    | 50,048     | 80,892     | 130,940    |
| San Francisco - Oakland, Calif..           | 12   | 320,176    | 36,190    | 37,553    | 393,919    | 450,058    | 201,220    | 103,551   | 39,875    | 54,982    | 80,545    | 930,231    | 259,288    | 113,914    | 373,202    |
| San Jose, Calif..                          | 4    | 109,759    | 5,900     | 18,177    | 133,836    | 167,404    | 74,328     | 30,542    | 13,200    | 5,128     | 42,972    | 333,574    | 62,173     | 35,313     | 97,486     |
| Santa Barbara, Calif. ....                 | 3    | 39,424     | 4,162     | 3,772     | 47,358     | 48,560     | 119        | 8,226     | 8,085     | 6,867     | 6,845     | 78,702     | 30,171     | 17,752     | 47,923     |
| Seattle, Wash. ...                         | 7    | 241,580    | 18,864    | 35,775    | 296,219    | 461,054    | 171,599    | 65,246    | 61,751    | 13,889    | 84,989    | 858,528    | 223,925    | 98,342     | 322,267    |
| Spokane, Wash. ...                         | 6    | 134,440    | 15,026    | 17,986    | 167,452    | 161,305    | 54,238     | 43,677    | 34,567    | 8,634     | 55,796    | 358,217    | 81,674     | 59,088     | 140,762    |
| Stockton, Calif..                          | 3    | 69,731     | 10,515    | 9,646     | 89,892     | 37,178     | 5,265      | 9,338     | 4,753     | 3,449     | 14,629    | 74,612     | 14,706     | 13,618     | 28,324     |
| Tacoma, Wash. ...                          | 3    | 50,052     | 17,500    | 12,241    | 79,793     | 63,785     | 11,039     | 16,186    | 13,794    | 5,352     | 14,653    | 124,809    | 47,354     | 24,937     | 72,291     |
| Total Metropolitan districts               | 81   | 2,452,798  | 285,193   | 318,315   | 3,056,306  | 2,895,752  | 1,776,250  | 666,932   | 412,908   | 274,497   | 686,141   | 6,712,480  | 1,685,963  | 1,080,007  | 2,765,970  |
| Places not in Metropolitan districts ....  | 59   | 723,059    | 107,198   | 91,610    | 921,867    | 676,022    | 46,221     | 144,470   | 196,966   | 113,033   | 197,169   | 1,373,881  | 517,305    | 195,216    | 712,521    |
| Total-Pacific region .....                 | 140  | 3,175,857  | 392,391   | 409,925   | 3,978,173  | 3,571,774  | 1,822,471  | 811,402   | 609,874   | 387,530   | 883,310   | 8,086,361  | 2,203,268  | 1,275,223  | 3,478,491  |
| United States:                             |      |            |           |           |            |            |            |           |           |           |           |            |            |            |            |
| Metropolitan districts .....               | 659  | 21,121,879 | 2,845,347 | 3,765,956 | 27,733,182 | 24,215,710 | 17,367,727 | 6,659,973 | 2,823,771 | 1,854,493 | 7,376,675 | 60,298,349 | 14,105,287 | 10,274,431 | 24,379,718 |
| Places not in Metropolitan districts ..... | 623  | 6,047,416  | 1,045,735 | 1,013,757 | 8,106,908  | 7,254,387  | 1,232,896  | 1,466,364 | 1,256,416 | 1,234,804 | 2,077,887 | 14,522,754 | 3,973,845  | 1,766,596  | 5,740,441  |
| Total - United States .....                | 1282 | 27,169,295 | 3,891,082 | 4,779,713 | 35,840,090 | 31,470,097 | 18,600,623 | 8,126,337 | 4,080,187 | 3,089,297 | 9,454,562 | 74,821,103 | 18,079,132 | 12,041,027 | 30,120,159 |
| Total outside United States ....           | 24   | 305,677    | 55,866    | 84,859    | 446,402    | 417,555    | 98,452     | 73,026    | 100,917   | 41,156    | 138,406   | 869,512    | 164,952    | 71,587     | 236,539    |
| Grand total .                              | 1306 | 27,474,972 | 3,946,948 | 4,864,572 | 36,286,492 | 31,887,652 | 18,699,075 | 8,199,363 | 4,181,104 | 4,130,453 | 9,592,968 | 75,690,615 | 18,244,084 | 12,112,614 | 30,356,698 |

Table 9.--Summary of Operating Expenses of 1453 Standard Broadcast Stations by Metropolitan Districts 1/--Continued

1947

| Item<br>(1)                            | Number of stations<br>(2) | Stations with time sales of \$25,000 or more |  |                            |   |  |   |   |   |   |               | All commercial stations          |                            |                                  |
|--|---------------------------|--|--|----------------------------|---|--|---|---|---|---|---------------|----------------------------------|----------------------------|----------------------------------|
|  |                           | General and administrative expenses          |  |                            |   |  |   |   |   |   |               | Total broadcast expenses<br>(27) | Number of stations<br>(28) | Total broadcast expenses<br>(29) |
|  |                           | Salaries and wages<br>(17)                   | Legal service, exclusive of salaries<br>(18) | Insurance expenses<br>(19) | Experimental and developmental expenses<br>(20) | Depreciation and amortization of broadcast investments<br>(21) | Rent paid for use of broadcast property<br>(22) | Taxes (other than Federal income tax)<br>(23) | Losses on notes, accounts, and other amounts receivable<br>(24) | Other general and administrative expenses<br>(25) | Total<br>(26) |                                  |                            |                                  |
| Northeastern Region:                   |                           |  |  |                            |   |  |   |   |   |   |               |                                  |                            |                                  |
| Albany, Sohenectady - Troy, N.Y. ....  | 6                         | \$114,802                                    | \$24,169                                     | \$6,287                    | \$49,692  | \$44,623   | \$14,233  | \$52,938                                      | \$3,609   | \$111,228   | \$421,581     | \$1,669,529                      | 6                          | \$1,669,529                      |
| Allentown-Bethlehem - Easton, Pa. .... | 4                         | 54,804                                       | 9,124  | 4,043                      | 9,471   | 26,697   | 4,738   | 9,282   | 2,537   | 38,351  | 159,047       | 399,755                          | 4                          | 399,755                          |
| Altoona, Pa. ....                      | 3                         | 20,973                                       | 9,226  | 673                        | 9,462   | 10,600   | 54,031  | 2,575   | 2,546   | 6,474   | 116,560       | 205,499                          | 3                          | 205,499                          |
| Atlantic City, N.J.                    | 3                         | 57,555                                       | 11,456                                       | 2,618                      | 380   | 9,046  | 1,600   | 5,541   | 2,166   | 20,414  | 110,776       | 291,112                          | 3                          | 291,112                          |
| Baltimore, Md. ....                    | 5                         | 342,664                                      | 80,324                                       | 21,643                     | 20,952  | 90,982   | 38,876  | 31,723  | 5,010   | 239,463   | 871,637       | 2,498,629                        | 5                          | 2,498,629                        |
| Bangor, Maine ....                     | 3                         | 47,326                                       | 7,473  | 1,815                      | -   | 16,399   | 3,855   | 6,997   | 993   | 26,761  | 111,619       | 312,243                          | 4                          | 339,445                          |
| Boston, Mass. ....                     | 11                        | 389,269                                      | 52,102                                       | 24,512                     | 56,297  | 259,242  | 200,663   | 111,269                                       | 4,334   | 504,104   | 1,601,792     | 4,900,131                        | 11                         | 4,900,131                        |
| Buffalo - Niagara, N.Y. ....           | 6                         | 273,224                                      | 21,142                                       | 18,886                     | -   | 86,822   | 61,810  | 66,736  | 304   | 122,127   | 651,051       | 2,317,643                        | 6                          | 2,317,643                        |
| Harrisburg, Pa. ...                    | 3                         | 52,610                                       | 16,666                                       | 5,293                      | 894   | 18,031   | 8,859   | 13,403  | 1,603   | 41,210  | 158,569       | 508,438                          | 3                          | 508,438                          |
| Hartford - New Britain, Conn. ...      | 5                         | 147,088                                      | 15,324                                       | 6,278                      | 1,774   | 65,558   | 90,611  | 35,009  | 982   | 73,466  | 436,090       | 1,481,774                        | 5                          | 1,481,774                        |
| Lowell - Lawrence - Haverhill, Mass.   | 3                         | 91,861                                       | 15,077                                       | 5,628                      | 1,226   | 31,972   | 8,913   | 15,655  | -   | 36,727  | 207,059       | 616,342                          | 4                          | 656,161                          |
| Manchester, N. H.                      | 3                         | 51,395                                       | 5,944  | 3,406                      | 15  | 41,288   | 817   | 11,352  | 2,906   | 24,912  | 142,035       | 424,017                          | 3                          | 424,017                          |
| New York - Northeastern, N.J.          | 21                        | 1,259,369                                    | 149,428                                      | 71,009                     | 9,119   | 431,702  | 301,330   | 264,936                                       | 33,653  | 839,046   | 3,359,592     | 12,699,645                       | 21                         | 12,699,645                       |
| Philadelphia, Pa.                      | 11                        | 557,508                                      | 111,456                                      | 28,040                     | 52,884  | 171,256  | 149,742   | 93,965  | 9,059   | 438,470   | 1,612,380     | 4,948,484                        | 12                         | 4,969,149                        |
| Pittsburgh, Pa. ...                    | 12                        | 395,607                                      | 58,908                                       | 30,429                     | 88,316  | 94,381   | 79,263  | 103,004                                       | 11,382  | 299,391   | 1,160,681     | 3,203,060                        | 13                         | 3,241,664                        |
| Portland, Maine ...                    | 4                         | 84,340                                       | 11,914                                       | 5,207                      | -   | 31,783   | 19,435  | 16,809  | 3,560   | 77,103  | 250,151       | 729,114                          | 4                          | 729,114                          |
| Providence, R.I.                       | 7                         | 194,896                                      | 25,462                                       | 5,905                      | 4,192   | 44,135   | 33,414  | 36,186  | 635   | 58,796  | 403,621       | 1,227,248                        | 7                          | 1,227,248                        |
| Reading, Pa. ....                      | 3                         | 70,984                                       | 11,723                                       | 2,560                      | 7,530   | 17,811   | 13,120  | 9,428   | 765   | 32,561  | 166,482       | 366,577                          | 3                          | 366,577                          |
| Rochester, N. Y.                       | 5                         | 119,183                                      | 24,026                                       | 8,638                      | 28,750  | 40,374   | 29,145  | 22,114  | 723   | 80,076  | 353,029       | 1,197,392                        | 5                          | 1,197,392                        |
| Scranton - Wilkes Barre, Pa.           | 7                         | 155,925                                      | 20,872                                       | 6,441                      | 735   | 34,607   | 13,992  | 20,330  | 965   | 81,651  | 335,518       | 865,612                          | 7                          | 865,612                          |
| Springfield - Holyoke, Mass. ...       | 5                         | 120,836                                      | 16,608                                       | 4,252                      | 4,966   | 17,398   | 6,359   | 22,606  | 2,957   | 46,874  | 242,856       | 655,862                          | 5                          | 655,862                          |
| Syracuse, N. Y. ...                    | 5                         | 209,896                                      | 14,940                                       | 13,401                     | 124   | 73,919   | 29,392  | 41,794  | 6,051   | 136,640   | 526,157       | 1,491,804                        | 5                          | 1,491,804                        |
| Washington, D.C. ...                   | 11                        | 390,055                                      | 23,519                                       | 19,162                     | 29,802  | 132,369  | 206,735   | 68,746  | 21,603  | 41,296  | 933,287       | 3,706,722                        | 11                         | 3,706,722                        |
| Waterbury, Conn. ...                   | 3                         | 67,658                                       | 7,108  | 1,872                      | 950   | 11,285   | 8,700   | 6,107   | 215   | 26,678  | 130,573       | 313,898                          | 3                          | 313,898                          |
| Wilmington, Del. ...                   | 3                         | 64,995                                       | 16,509                                       | 2,665                      | 1,023   | 17,372   | 8,451   | 3,324   | 2,523   | 26,669  | 143,531       | 352,867                          | 3                          | 352,867                          |

|  |        |           |         |         |         |           |           |           |         |           |            |            |     |            |
|--|--------|-----------|---------|---------|---------|-----------|-----------|-----------|---------|-----------|------------|------------|-----|------------|
| Worcester, Mass...                         | 4      | 66,761    | 5,507   | 4,900   | -       | 45,414    | 17,776    | 29,523    | 299     | 51,504    | 221,684    | 745,473    | 4   | 745,473    |
| Other Metropolitan districts .....         | 20     | 501,820   | 59,830  | 23,991  | 14,841  | 162,881   | 52,331    | 72,926    | 13,254  | 236,454   | 1,138,328  | 2,872,156  | 24  | 2,954,964  |
| Total Metropolitan districts .....         | 176    | 5,903,404 | 825,837 | 329,554 | 393,395 | 2,027,947 | 1,458,191 | 1,174,278 | 134,634 | 3,718,446 | 15,965,686 | 51,001,026 | 184 | 51,220,124 |
| Places not in Metropolitan districts ..... | 74     | 891,473   | 109,539 | 51,087  | 22,296  | 256,680   | 111,737   | 123,547   | 33,752  | 476,668   | 2,076,779  | 5,799,010  | 83  | 6,052,015  |
| Total - Northeastern region .....          | 2/ 250 | 6,794,877 | 935,376 | 380,641 | 415,691 | 2,284,627 | 1,569,928 | 1,297,825 | 168,386 | 4,195,114 | 18,042,465 | 56,800,036 | 267 | 57,272,139 |
| Great Lakes Region:                        |        |           |         |         |         |           |           |           |         |           |            |            |     |            |
| Akron, Ohio .....                          | 3      | 152,776   | 35,497  | 7,558   | -       | 37,733    | 9,200     | 9,307     | 1,639   | 106,271   | 359,981    | 922,298    | 3   | 922,298    |
| Charleston, W. Va. ....                    | 5      | 130,062   | 28,455  | 13,132  | -       | 29,289    | 18,785    | 12,653    | 2,527   | 70,294    | 305,197    | 729,297    | 5   | 729,297    |
| Chicago, Ill. ....                         | 12     | 533,712   | 64,512  | 61,265  | 25,650  | 113,965   | 163,557   | 65,529    | 16,120  | 431,908   | 1,476,218  | 6,252,285  | 14  | 6,266,802  |
| Cincinnati, Ohio ..                        | 5      | 517,072   | 54,724  | 19,671  | 1,311   | 137,301   | 58,535    | 37,877    | 62,584  | 406,030   | 1,295,105  | 5,104,112  | 5   | 5,104,112  |
| Cleveland, Ohio ..                         | 5      | 333,270   | 23,534  | 13,437  | -       | 79,650    | 150,293   | 34,799    | 8,403   | 242,846   | 886,232    | 3,055,734  | 5   | 3,055,734  |
| Columbus, Ohio ...                         | 3      | 124,540   | 14,932  | 7,331   | -       | 35,353    | 35,632    | 12,662    | -       | 89,770    | 320,220    | 1,031,976  | 3   | 1,031,976  |
| Detroit, Mich. ....                        | 8      | 551,916   | 50,045  | 14,148  | 33,530  | 109,408   | 127,406   | 90,708    | 24,966  | 392,175   | 1,394,302  | 4,614,989  | 8   | 4,614,989  |
| Evansville, Ind. ....                      | 3      | 75,178    | 6,659   | 6,450   | 1,503   | 17,966    | 6,653     | 6,143     | 2,011   | 30,927    | 156,490    | 437,258    | 4   | 482,536    |
| Flint, Mich. ....                          | 4      | 60,132    | 6,414   | 2,675   | -       | 16,981    | 12,735    | 6,847     | 9,652   | 23,164    | 138,600    | 472,610    | 5   | 535,168    |
| Grand Rapids, Mich. ....                   | 4      | 59,837    | 3,644   | 2,412   | -       | 20,183    | 15,607    | 7,512     | 464     | 74,551    | 184,210    | 543,537    | 4   | 543,537    |
| Huntington -                               |        |           |         |         |         |           |           |           |         |           |            |            |     |            |
| Ashland, W. Va. ....                       | 4      | 70,663    | 6,139   | 5,552   | 3,611   | 21,582    | 5,548     | 8,329     | 4,747   | 39,850    | 166,021    | 428,907    | 4   | 428,907    |
| Indianapolis, Ind. ....                    | 4      | 157,663   | 45,757  | 16,034  | 3,810   | 40,815    | 28,674    | 18,509    | 4,014   | 194,669   | 509,945    | 1,617,326  | 4   | 1,617,326  |
| Louisville, Ky. ...                        | 5      | 242,027   | 24,148  | 9,723   | 30,980  | 53,060    | 60,400    | 39,941    | 2,793   | 125,576   | 588,648    | 1,843,929  | 5   | 1,843,929  |
| Milwaukee, Wis. ...                        | 7      | 241,990   | 20,232  | 15,408  | 21      | 61,739    | 22,612    | 68,779    | 2,208   | 92,983    | 525,972    | 1,628,183  | 7   | 1,628,183  |
| Peoria, Ill. ....                          | 5      | 116,337   | 14,676  | 6,377   | 15,940  | 48,353    | 28,521    | 14,423    | 119     | 99,967    | 344,713    | 914,868    | 5   | 914,868    |
| Saginaw, -                                 |        |           |         |         |         |           |           |           |         |           |            |            |     |            |
| Bay City, Mich. ....                       | 3      | 45,360    | 12,573  | 3,521   | -       | 12,042    | 6,802     | 6,006     | 4,018   | 39,208    | 129,530    | 372,000    | 3   | 372,000    |
| Toledo, Ohio .....                         | 3      | 106,680   | 19,689  | 4,070   | 4,537   | 9,272     | 20,193    | 6,671     | 2,454   | 97,335    | 270,901    | 743,816    | 3   | 743,816    |
| Youngstown, Ohio ..                        | 4      | 114,501   | 8,745   | 5,319   | -       | 31,965    | 12,019    | 13,140    | 5,226   | 62,678    | 253,593    | 789,850    | 4   | 789,850    |
| Other Metropolitan districts .....         | 29     | 694,307   | 76,447  | 44,280  | 52,931  | 182,170   | 105,403   | 72,772    | 87,000  | 369,283   | 1,684,593  | 5,010,768  | 31  | 5,067,522  |
| Total Metropolitan districts ..            | 116    | 4,328,023 | 516,822 | 258,363 | 173,824 | 1,058,827 | 891,575   | 532,607   | 240,945 | 2,989,485 | 10,990,471 | 36,513,743 | 122 | 36,692,850 |
| Places not in Metropolitan districts ..... | 99     | 1,212,068 | 101,855 | 66,175  | 28,495  | 328,344   | 141,996   | 134,006   | 48,081  | 611,519   | 2,672,539  | 7,321,927  | 114 | 7,632,433  |
| Total - Great Lakes region                 | 2/ 215 | 5,540,091 | 618,677 | 324,538 | 202,319 | 1,387,171 | 1,033,571 | 666,613   | 289,026 | 3,601,004 | 13,663,010 | 43,835,670 | 236 | 44,325,283 |
| Midwest Region:                            |        |           |         |         |         |           |           |           |         |           |            |            |     |            |
| Davenport, Iowa -                          |        |           |         |         |         |           |           |           |         |           |            |            |     |            |
| Rock Island, -                             |        |           |         |         |         |           |           |           |         |           |            |            |     |            |
| Moline, Ill. ....                          | 4      | 78,058    | 8,568   | 8,383   | 1,489   | 28,971    | 13,067    | 12,671    | 6,777   | 39,627    | 197,611    | 679,349    | 4   | 679,349    |
| Des Moines, Iowa ..                        | 4      | 236,904   | 14,985  | 13,129  | 1,200   | 42,743    | 56,189    | 32,976    | 144     | 175,095   | 573,365    | 1,782,687  | 4   | 1,782,687  |
| Duluth, Minn. -                            |        |           |         |         |         |           |           |           |         |           |            |            |     |            |
| Superior, Wis. ...                         | 4      | 71,081    | 10,005  | 4,422   | 200     | 21,164    | 14,214    | 12,438    | 5,911   | 57,108    | 196,543    | 585,928    | 4   | 585,928    |
| Kansas City, Kan. -                        |        |           |         |         |         |           |           |           |         |           |            |            |     |            |
| Kansas City, Mo. ....                      | 5      | 350,551   | 35,039  | 30,472  | 14,633  | 41,253    | 67,027    | 30,873    | 1,853   | 129,766   | 701,467    | 2,180,805  | 6   | 2,214,887  |

Table 9.--Summary of Operating Expenses of 1453 Standard Broadcast Stations by Metropolitan Districts 1/--Continued  
1947

| Item<br>(1)                                    | Number of stations<br>(2) | Stations with time sales of \$25,000 or more |  |                            |   |  |   |   |  |   |               | All commercial stations          |                            |                                  |
|--|---------------------------|--|--|----------------------------|---|--|---|---|--|---|---------------|----------------------------------|----------------------------|----------------------------------|
|  |                           | General and administrative expenses          |  |                            |   |  |   |   |  |   |               | Total broadcast expenses<br>(27) | Number of stations<br>(28) | Total broadcast expenses<br>(29) |
|  |                           | Salaries and wages<br>(17)                   | Legal service, exclusive of salaries<br>(18) | Insurance expenses<br>(19) | Experimental and developmental expenses<br>(20) | Depreciation and amortization of broadcast investments<br>(21) | Rent paid for use of broadcast property<br>(22) | Taxes (other than Federal income tax)<br>(23) | Losses on notes, accounts and other amounts receivable<br>(24) | Other general and administrative expenses<br>(25) | Total<br>(26) |                                  |                            |                                  |
| Midwest Region--Cont.                          |                           |  |  |                            |   |  |   |   |  |   |               |                                  |                            |                                  |
| Minneapolis -                                  |                           |  |  |                            |   |  |   |   |  |   |               |                                  |                            |                                  |
| St. Paul, Minn. . . . .                        | 6                         | \$323,740                                    | \$39,787                                     | \$12,704                   | \$4,371   | \$107,792  | \$81,742  | \$77,004                                      | \$1,611  | \$244,240   | \$892,991     | \$2,991,483                      | 6                          | \$2,991,483                      |
| Omaha, Neb. -                                  |                           |  |  |                            |   |  |   |   |  |   |               |                                  |                            |                                  |
| Council Bluffs,                                |                           |  |  |                            |   |  |   |   |  |   |               |                                  |                            |                                  |
| Iowa . . . . .                                 | 6                         | 257,393                                      | 37,677                                       | 14,200                     | 604   | 86,235   | 200,520   | 24,553  | 3,286  | 154,727   | 779,195       | 2,065,561                        | 6                          | 2,065,561                        |
| St. Louis, Mo. . . . .                         | 7                         | 454,617                                      | 60,113                                       | 19,471                     | 45,199  | 99,922   | 105,159   | 50,929  | 5,946  | 221,261   | 1,062,617     | 3,968,840                        | 8                          | 3,968,093                        |
| Springfield, Mo. . . . .                       | 3                         | 116,999                                      | 5,053  | 4,166                      | 7,800   | 14,498   | 7,834   | 8,603   | 600  | 73,410  | 238,963       | 576,724                          | 3                          | 576,724                          |
| Wichita, Kan. . . . .                          | 3                         | 78,959                                       | 18,084                                       | 5,220                      | -   | 26,406   | 28,680  | 14,082  | 3,353  | 63,821  | 238,605       | 716,509                          | 3                          | 716,509                          |
| Other Metropolitan districts . . . . .         | 11                        | 301,598                                      | 48,219                                       | 17,746                     | 3,167   | 81,592   | 42,564  | 36,680  | 13,123   | 140,554   | 685,243       | 2,148,008                        | 13                         | 2,218,345                        |
| Total Metropolitan districts..                 | 53                        | 2,269,900                                    | 277,530                                      | 129,913                    | 78,663  | 550,576  | 616,996   | 300,809                                       | 42,604   | 1,299,609   | 5,566,600     | 17,695,894                       | 57                         | 17,816,566                       |
| Places not in Metropolitan districts . . . . . | 72                        | 913,147                                      | 103,722                                      | 62,651                     | 26,679  | 295,369  | 117,323   | 101,415                                       | 34,674   | 570,836   | 2,225,816     | 6,473,235                        | 81                         | 6,610,800                        |
| Total - Midwest region . . . . .               | 2/ 125                    | 3,183,047                                    | 381,252                                      | 192,564                    | 105,342   | 845,945  | 734,319   | 402,224                                       | 77,278   | 1,870,445   | 7,792,416     | 24,169,129                       | 138                        | 24,427,366                       |
| Southeastern Region:                           |                           |  |  |                            |   |  |   |   |  |   |               |                                  |                            |                                  |
| Alexandria, La. . . . .                        | 3                         | 61,132                                       | 8,980  | 2,807                      | -   | 23,646   | 4,115   | 4,618   | 148  | 21,442  | 126,888       | 284,981                          | 3                          | 284,981                          |
| Asheville, N. C. . . . .                       | 5                         | 82,155                                       | 6,311  | 3,706                      | 11,649  | 9,309  | 10,728  | 9,460   | 1,804  | 54,982  | 190,104       | 501,654                          | 5                          | 501,654                          |
| Atlanta, Ga. . . . .                           | 5                         | 132,356                                      | 29,737                                       | 11,823                     | 6,975   | 56,761   | 34,240  | 37,127  | 8,071  | 137,380   | 454,470       | 1,513,679                        | 6                          | 1,541,517                        |
| Augusta, Ga. . . . .                           | 4                         | 75,201                                       | 2,822  | 4,045                      | -   | 31,661   | 6,509   | 9,226   | 1,499  | 35,419  | 167,382       | 427,754                          | 4                          | 427,754                          |
| Birmingham, Ala. . . . .                       | 6                         | 159,939                                      | 25,772                                       | 7,498                      | 2,617   | 37,621   | 35,426  | 16,520  | 10,876   | 92,024  | 388,293       | 1,212,249                        | 6                          | 1,212,249                        |
| Charleston, S. C. . . . .                      | 4                         | 42,859                                       | 4,437  | 6,792                      | 3,595   | 20,821   | 22,369  | 8,540   | 928  | 29,250  | 139,591       | 483,140                          | 4                          | 483,140                          |
| Charlotte, N. C. . . . .                       | 3                         | 139,079                                      | 20,661                                       | 6,600                      | 729   | 113,358  | 12,057  | 21,532  | 2,376  | 97,569  | 413,961       | 982,649                          | 3                          | 982,649                          |
| Chattanooga, Tenn. . . . .                     | 4                         | 204,358                                      | 15,015                                       | 15,766                     | -   | 29,730   | 13,106  | 15,403  | 5,903  | 45,942  | 345,223       | 778,771                          | 4                          | 778,771                          |
| Columbia, S. C. . . . .                        | 4                         | 89,896                                       | 12,084                                       | 3,683                      | 2,814   | 12,459   | 5,654   | 7,765   | 11,099   | 32,468  | 177,922       | 432,590                          | 4                          | 432,590                          |
| Durham, N.C. . . . .                           | 4                         | 46,008                                       | 11,260                                       | 3,499                      | 8,700   | 21,014   | 7,334   | 6,635   | 2,982  | 38,245  | 145,677       | 345,698                          | 4                          | 345,698                          |
| Ft. Smith, Ark. . . . .                        | 3                         | 9,001  | 7,893  | 2,233                      | -   | 18,445   | 1,912   | 3,506   | 3,364  | 15,599  | 61,953        | 229,314                          | 3                          | 229,314                          |
| Gadsden, Ala. . . . .                          | 3                         | 39,459                                       | 2,266  | 4,655                      | 3,702   | 6,317  | 6,031   | 3,880   | 386  | 15,590  | 82,286        | 209,522                          | 4                          | 216,187                          |
| Greenville, S.C. . . . .                       | 3                         | 85,433                                       | 11,064                                       | 2,285                      | 3,274   | 15,957   | 5,815   | 4,634   | 1,960  | 18,294  | 148,716       | 394,902                          | 3                          | 394,902                          |

|   |        |           |         |         |         |           |         |         |         |           |            |            |     |            |
|---|--------|-----------|---------|---------|---------|-----------|---------|---------|---------|-----------|------------|------------|-----|------------|
| Jackson, Miss. ...                              | 3      | 47,422    | 3,740   | 3,097   | 1,383   | 22,201    | 1,689   | 5,699   | 1,526   | 25,318    | 112,075    | 324,393    | 3   | 324,393    |
| Jacksonville, Fla. ...                          | 4      | 106,271   | 9,458   | 6,054   | -       | 48,429    | 3,925   | 6,969   | 4,373   | 52,291    | 237,770    | 708,999    | 4   | 708,999    |
| Knorrville, Tenn. ...                           | 3      | 114,563   | 9,242   | 4,493   | -       | 31,405    | 11,031  | 18,076  | 2,133   | 104,912   | 295,855    | 803,323    | 4   | 841,602    |
| Lake Charles, La. ...                           | 3      | 22,404    | 2,466   | 2,352   | -       | 5,159     | 7,240   | 3,608   | -       | 10,083    | 53,312     | 200,445    | 3   | 200,445    |
| Little Rock, Ark. ...                           | 4      | 106,440   | 5,325   | 6,708   | -       | 37,563    | 13,189  | 14,089  | 13      | 25,425    | 208,752    | 498,699    | 4   | 498,699    |
| Macon, Ga. ....                                 | 3      | 68,084    | 5,978   | 2,130   | -       | 19,946    | 2,150   | 9,701   | 907     | 36,909    | 145,805    | 406,953    | 3   | 406,953    |
| Memphis, Tenn. ...                              | 7      | 139,060   | 21,578  | 6,017   | 4,119   | 101,981   | 29,862  | 26,470  | 357     | 108,697   | 438,141    | 1,395,722  | 7   | 1,395,722  |
| Miami, Fla. ....                                | 5      | 175,516   | 24,878  | 13,926  | 311     | 81,108    | 31,295  | 23,026  | 2,451   | 131,636   | 484,147    | 1,412,089  | 6   | 1,437,142  |
| Mobile, Ala. ....                               | 3      | 109,299   | 5,233   | 4,558   | -       | 16,786    | 9,752   | 4,701   | 4,920   | 82,726    | 237,975    | 529,460    | 3   | 529,460    |
| Montgomery, Ala. ...                            | 3      | 80,383    | 6,012   | 3,546   | 1,683   | 11,335    | 7,082   | 6,251   | 2,641   | 20,665    | 139,598    | 374,527    | 3   | 374,527    |
| Nashville, Tenn. ...                            | 4      | 171,289   | 19,252  | 7,705   | -       | 42,107    | 219,582 | 22,549  | 7,892   | 167,389   | 657,765    | 1,601,188  | 4   | 1,601,188  |
| New Orleans, La. ...                            | 6      | 168,084   | 41,231  | 9,351   | -       | 31,819    | 8,867   | 16,381  | 2,503   | 123,475   | 401,711    | 1,359,894  | 6   | 1,359,894  |
| Norfolk -<br>Portsmouth -                       |        |           |         |         |         |           |         |         |         |           |            |            |     |            |
| Newport News, Va. ...                           | 5      | 128,543   | 10,771  | 5,158   | 1,188   | 27,741    | 11,643  | 12,934  | 3,962   | 38,692    | 240,632    | 695,528    | 5   | 695,528    |
| Orlando, Fla. ...                               | 3      | 93,661    | 4,339   | 7,297   | -       | 22,424    | 3,450   | 7,994   | 3,055   | 52,792    | 195,012    | 431,754    | 3   | 431,754    |
| Pensacola, Fla. ...                             | 3      | 34,999    | 6,571   | 5,017   | 5,982   | 15,755    | 8,571   | 7,461   | 4,593   | 16,357    | 105,306    | 317,144    | 3   | 317,144    |
| Richmond, Va. ...                               | 4      | 133,196   | 24,008  | 21,135  | 7,740   | 50,685    | 18,119  | 22,634  | 7,683   | 67,463    | 352,663    | 1,229,191  | 4   | 1,229,191  |
| Roanoke, Va. ....                               | 3      | 64,023    | 5,998   | 4,504   | 2,860   | 23,007    | 10,354  | 12,422  | -       | 34,753    | 157,921    | 458,690    | 3   | 458,690    |
| Rome, Ga. ....                                  | 3      | 26,855    | 1,929   | 1,968   | -       | 11,443    | 9,792   | 2,239   | 444     | 9,792     | 57,586     | 178,257    | 3   | 178,257    |
| Savannah, Ga. ...                               | 5      | 99,055    | 9,017   | 5,885   | -       | 24,290    | 8,535   | 13,151  | 1,019   | 55,888    | 216,840    | 576,581    | 5   | 576,581    |
| Shreveport, La. ...                             | 4      | 139,513   | 17,121  | 12,305  | 18,400  | 55,376    | 14,220  | 15,175  | 2,216   | 80,957    | 355,283    | 783,035    | 4   | 783,035    |
| Tampa -<br>St. Petersburg,<br>Fla. ...          | 5      | 89,985    | 17,097  | 4,011   | 1,740   | 25,386    | 5,276   | 11,215  | 2,726   | 40,091    | 197,527    | 593,145    | 5   | 593,145    |
| Winston Salem, N.C.                             | 3      | 48,343    | 12,372  | 5,125   | -       | 18,407    | 3,432   | 6,623   | 250     | 25,931    | 120,483    | 354,874    | 3   | 354,874    |
| Other Metropolitan<br>districts ...             | 8      | 113,875   | 7,768   | 4,567   | 15      | 40,207    | 3,961   | 20,996  | 7,145   | 60,670    | 259,204    | 781,628    | 9   | 825,067    |
| Total Metro-<br>politan<br>districts.....       | 145    | 3,447,739 | 429,686 | 222,301 | 89,476  | 1,161,659 | 601,437 | 439,210 | 114,205 | 2,008,116 | 8,513,829  | 23,812,422 | 150 | 23,953,696 |
| Places not in<br>Metropolitan<br>districts .... | 192    | 1,823,319 | 164,445 | 114,301 | 59,363  | 637,025   | 210,078 | 238,697 | 128,104 | 1,015,349 | 4,390,681  | 11,759,208 | 227 | 12,451,580 |
| Total - South-<br>eastern<br>region .....       | 2/ 337 | 5,271,058 | 594,131 | 336,602 | 148,839 | 1,798,684 | 811,515 | 677,907 | 242,309 | 3,023,465 | 12,904,510 | 35,571,630 | 377 | 36,405,276 |
| South Central<br>Region:                        |        |           |         |         |         |           |         |         |         |           |            |            |     |            |
| Austin, Texas ...                               | 3      | 50,122    | 9,327   | 3,414   | -       | 31,738    | 13,324  | 6,002   | 2,492   | 21,802    | 138,221    | 398,533    | 3   | 398,533    |
| Beaumont - Port<br>Arthur, Texas...             | 5      | 67,120    | 14,996  | 2,098   | -       | 26,033    | 6,381   | 6,331   | 2,308   | 41,337    | 166,604    | 489,396    | 5   | 489,396    |
| Corpus Christi,<br>Texas .....                  | 3      | 68,556    | 7,608   | 5,236   | 2,730   | 23,360    | 6,851   | 6,119   | 14,485  | 19,579    | 154,524    | 477,335    | 3   | 477,335    |
| Dallas, Texas ...                               | 5      | 219,489   | 19,107  | 11,941  | 12,190  | 69,997    | 19,532  | 16,146  | 3,855   | 213,750   | 586,007    | 1,862,468  | 5   | 1,862,468  |
| Fort Worth, Texas ...                           | 5      | 83,601    | 12,651  | 4,020   | -       | 69,967    | 23,617  | 11,286  | 5,370   | 78,221    | 288,733    | 987,658    | 5   | 987,658    |
| Houston, Texas ...                              | 5      | 147,494   | 23,650  | 9,743   | 13,347  | 62,936    | 32,818  | 16,489  | 16,595  | 162,330   | 485,402    | 1,335,478  | 5   | 1,335,478  |
| Lubbock, Texas ...                              | 3      | 55,398    | 4,114   | 4,065   | 259     | 22,263    | 5,055   | 5,953   | 3,867   | 23,574    | 122,548    | 327,974    | 3   | 327,974    |
| Odessa, Texas ...                               | 3      | 42,111    | 9,662   | 2,742   | -       | 19,049    | 6,622   | 4,943   | 2,477   | 33,426    | 121,032    | 316,756    | 3   | 316,756    |
| Oklahoma City,<br>Okla. ....                    | 6      | 151,260   | 15,241  | 10,159  | 18,666  | 67,250    | 30,488  | 33,485  | 3,900   | 73,554    | 404,003    | 1,390,906  | 6   | 1,390,906  |

Table 9--Summary of Operating Expenses of 1453 Standard Broadcast Stations by Metropolitan Districts 1/--Continued

1947

| Item                                       | Number of stations | Stations with time sales of \$25,000 or more |                                      |                    |   |  |   |                                       |  |   |           |             | All commercial stations  |                    |                          |
|--|--------------------|--|--------------------------------------|--------------------|---|--|---|---------------------------------------|--|---|-----------|-------------|--------------------------|--------------------|--------------------------|
|  |                    | General and administrative expenses          |                                      |                    |   |  |   |                                       |  |   |           |             | Total broadcast expenses | Number of stations | Total broadcast expenses |
|  |                    | Salaries and wages                           | Legal service, exclusive of salaries | Insurance expenses | Experimental and developmental expenses | Depreciation and amortization of broadcast investments | Rent paid for use of broadcast property | Taxes (other than Federal income tax) | Losses on notes, accounts and other amounts receivable | Other general and administrative expenses | Total     |             |                          |                    |                          |
| (1)  | (2)                | (17)   | (18)                                 | (19)               | (20)                                    | (21)   | (22)                                    | (23)                                  | (24)   | (25)                                      | (26)      | (27)        | (28)                     | (29)               |                          |
| South Central Region--Cont.                |                    |  |                                      |                    |   |  |   |                                       |  |   |           |             |                          |                    |                          |
| San Antonio, Texas                         | 6                  | \$235,059                                    | \$36,780                             | \$10,889           | \$1,072                                 | \$95,839   | \$21,761                                | \$24,496                              | \$8,076  | \$131,496                                 | \$565,468 | \$1,602,670 | 7                        | \$1,624,351        |                          |
| Tulsa, Okla. ....                          | 5                  | 112,356                                      | 18,634                               | 6,303              | 8,870                                   | 51,720   | 40,537                                  | 23,619                                | 3,806  | 99,544                                    | 365,389   | 1,118,861   | 5                        | 1,118,861          |                          |
| Other Metropolitan districts .....         | 8                  | 192,766                                      | 15,874                               | 12,043             | 1,273                                   | 62,820   | 23,815                                  | 18,606                                | 6,703  | 117,863                                   | 451,763   | 1,269,113   | 10                       | 1,310,200          |                          |
| Total Metropolitan districts..             | 57                 | 1,425,332                                    | 187,644                              | 82,653             | 58,407                                  | 602,972  | 230,801                                 | 173,475                               | 73,934   | 1,014,476                                 | 3,849,694 | 11,577,148  | 60                       | 11,639,916         |                          |
| Places not in Metropolitan districts ..... | 59                 | 498,946                                      | 67,744                               | 28,451             | 22,657                                  | 161,604  | 66,350                                  | 53,051                                | 29,739   | 333,828                                   | 1,262,370 | 3,726,546   | 77                       | 4,045,229          |                          |
| Total - South Central region .....         | 116                | 1,924,278                                    | 255,388                              | 111,104            | 81,064                                  | 764,576  | 297,151                                 | 226,526                               | 103,673  | 1,348,304                                 | 5,112,064 | 15,303,694  | 137                      | 15,685,145         |                          |
| Mountain Region:                           |                    |  |                                      |                    |   |  |   |                                       |  |   |           |             |                          |                    |                          |
| Albuquerque, N.M.                          | 3                  | 71,687                                       | 31,003                               | 3,211              | 3,651                                   | 29,688   | 10,997                                  | 13,975                                | 2,228  | 45,255                                    | 211,695   | 502,176     | 4                        | 552,944            |                          |
| Denver, Colo. ....                         | 5                  | 215,805                                      | 13,258                               | 10,262             | -                                       | 56,119   | 30,496                                  | 33,276                                | 3,843  | 103,272                                   | 466,331   | 1,666,435   | 5                        | 1,666,435          |                          |
| Phoenix, Ariz. ....                        | 5                  | 101,345                                      | 16,918                               | 7,666              | 27,078                                  | 38,556   | 12,541                                  | 23,430                                | 3,801  | 153,322                                   | 384,657   | 1,028,739   | 5                        | 1,028,739          |                          |
| Salt Lake City, Utah .....                 | 5                  | 254,593                                      | 27,727                               | 12,508             | 589                                     | 52,247   | 36,178                                  | 38,412                                | 4,674  | 93,473                                    | 520,401   | 1,632,399   | 5                        | 1,632,399          |                          |
| Tucson, Ariz. ....                         | 4                  | 58,711                                       | 10,117                               | 3,933              | 9,382                                   | 16,232   | 2,820                                   | 11,413                                | 6,996  | 58,020                                    | 177,624   | 524,955     | 4                        | 524,955            |                          |
| Twin Falls, Idaho                          | 3                  | 30,733                                       | 2,612                                | 1,434              | 903                                     | 12,312   | 4,430                                   | 5,397                                 | 2,224  | 14,994                                    | 75,039    | 209,384     | 3                        | 209,384            |                          |
| Other Metropolitan districts .....         | 6                  | 97,577                                       | 11,799                               | 5,166              | 5,283                                   | 33,431   | 13,707                                  | 16,734                                | 4,650  | 56,247                                    | 244,594   | 678,793     | 8                        | 731,988            |                          |
| Total Metropolitan districts..             | 31                 | 830,451                                      | 113,434                              | 44,180             | 46,886                                  | 238,585  | 111,169                                 | 142,637                               | 28,416   | 524,583                                   | 2,080,341 | 6,242,881   | 34                       | 6,346,844          |                          |
| Places not in Metropolitan districts ..... | 68                 | 503,295                                      | 68,508                               | 42,828             | 36,386                                  | 198,874  | 65,433                                  | 93,166                                | 46,021   | 301,519                                   | 1,356,030 | 4,266,123   | 81                       | 4,530,428          |                          |
| Total-Mountain region .....                | 99                 | 1,333,746                                    | 181,942                              | 87,008             | 83,272                                  | 437,459  | 176,602                                 | 235,803                               | 74,437   | 826,102                                   | 3,436,371 | 10,509,004  | 115                      | 10,877,272         |                          |

|  |       |            |           |           |           |           |           |           |           |            |            |             |       |             |
|--|-------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|-------------|-------|-------------|
| Pacific Region:                            |       |            |           |           |           |           |           |           |           |            |            |             |       |             |
| Bakersfield, Calif. ....                   | 4     | 79,578     | 10,389    | 2,014     | 1,743     | 16,443    | 4,624     | 8,047     | 2,299     | 37,328     | 162,465    | 461,449     | 4     | 461,449     |
| Fresno, Calif. ...                         | 3     | 126,178    | 13,169    | 2,952     | -         | 28,586    | 13,700    | 9,359     | 4,974     | 49,900     | 243,813    | 620,606     | 4     | 650,853     |
| Los Angeles, Calif. ....                   | 17)   |            |           |           |           |           |           |           |           |            |            |             | 17)   |             |
| San Bernardino, Calif. ....                | 1)    | 766,726    | 137,533   | 35,443    | 61,647    | 156,015   | 123,769   | 143,249   | 56,781    | 377,005    | 1,858,168  | 6,056,556   | 3)    | 6,095,565   |
| Portland, Ore. ...                         | 5     | 253,787    | 19,944    | 15,504    | 11,747    | 67,537    | 50,408    | 76,763    | 8,299     | 156,801    | 660,790    | 2,268,681   | 9     | 2,279,115   |
| Sacramento, Calif.                         | 4     | 115,533    | 14,196    | 3,206     | 1,613     | 29,397    | 13,629    | 12,814    | 3,208     | 64,346     | 257,942    | 687,974     | 4     | 687,974     |
| San Diego, Calif.                          | 6     | 135,802    | 22,505    | 4,463     | -         | 35,744    | 26,948    | 33,045    | 9,292     | 67,393     | 335,192    | 913,468     | 7     | 991,901     |
| San Francisco - Oakland, Calif.            | 12    | 293,304    | 41,928    | 14,802    | -         | 73,254    | 38,406    | 49,103    | 11,807    | 187,408    | 710,012    | 2,407,364   | 12    | 2,407,364   |
| San Jose, Calif.                           | 4     | 94,961     | 16,466    | 7,353     | 1,031     | 26,949    | 16,845    | 18,857    | 962       | 54,827     | 238,251    | 803,147     | 4     | 803,147     |
| Santa Barbara, Calif. ....                 | 3     | 29,018     | 4,341     | 1,838     | -         | 9,507     | 6,885     | 6,434     | 1,343     | 37,215     | 96,581     | 270,564     | 3     | 270,564     |
| Seattle, Wash. ...                         | 7     | 243,032    | 52,907    | 17,009    | 40,962    | 113,690   | 49,685    | 65,104    | 8,297     | 164,937    | 755,623    | 2,232,637   | 7     | 2,232,637   |
| Spokane, Wash. ...                         | 6     | 134,575    | 14,759    | 4,934     | 1,160     | 38,993    | 28,459    | 14,736    | 5,755     | 85,369     | 328,740    | 995,171     | 6     | 995,171     |
| Stockton, Calif.                           | 3     | 39,745     | 7,926     | 1,541     | 145       | 13,899    | 8,750     | 4,350     | 624       | 21,911     | 98,891     | 291,719     | 3     | 291,719     |
| Tacoma, Wash. ...                          | 3     | 65,956     | 9,651     | 4,240     | -         | 10,066    | 15,188    | 7,046     | 5,693     | 50,260     | 168,100    | 444,993     | 3     | 444,993     |
| Total Metropolitan districts               | 81    | 2,378,195  | 365,714   | 115,299   | 120,048   | 620,080   | 397,296   | 448,907   | 119,334   | 1,354,700  | 5,919,573  | 18,454,329  | 86    | 18,612,452  |
| Places not in Metropolitan districts ....  | 59    | 801,708    | 78,361    | 47,860    | 31,273    | 186,902   | 61,240    | 103,043   | 52,129    | 417,158    | 1,779,674  | 4,787,943   | 70    | 5,035,896   |
| Total-Pacific region ....                  | 140   | 3,179,903  | 444,075   | 163,159   | 151,321   | 806,982   | 458,536   | 551,950   | 171,463   | 1,771,858  | 7,699,247  | 23,242,272  | 156   | 23,648,348  |
| United States:                             |       |            |           |           |           |           |           |           |           |            |            |             |       |             |
| Metropolitan districts .....               | 659   | 20,583,044 | 2,716,667 | 1,182,263 | 960,699   | 6,260,646 | 4,307,465 | 3,211,923 | 754,072   | 12,909,415 | 52,886,194 | 165,297,443 | 693   | 166,282,448 |
| Places not in Metropolitan districts ..... | 623   | 6,643,956  | 694,174   | 413,353   | 227,149   | 2,064,798 | 774,157   | 846,925   | 372,500   | 3,726,877  | 15,763,889 | 44,133,992  | 733   | 46,358,381  |
| Total - United States .....                | 1,282 | 27,227,000 | 3,410,841 | 1,595,616 | 1,187,848 | 8,325,444 | 5,081,622 | 4,058,848 | 1,126,572 | 16,636,292 | 68,650,083 | 209,431,435 | 1,426 | 212,640,829 |
| Total outside United States ...            | 24    | 468,028    | 46,446    | 28,635    | 11,926    | 138,858   | 93,780    | 82,683    | 23,609    | 339,621    | 1,233,586  | 2,786,039   | 27    | 2,851,540   |
| Grand total                                | 1,306 | 27,695,028 | 3,457,287 | 1,624,251 | 1,199,774 | 8,464,302 | 5,175,402 | 4,141,531 | 1,150,181 | 16,975,913 | 69,883,669 | 212,217,474 | 1,453 | 215,492,369 |

- 1/ Does not include the operations of 10 key stations of nation-wide networks as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.
- 2/ Does not agree with region totals shown in state and region table as some of the metropolitan districts overlap two or more regions.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 10.--Summary of Broadcast Revenues, Expenses, Income, and Tangible  
1942 - 1947

| Item<br>(1)             | Number of stations |             |             |             |             |             | Net time sales |              |              |
|-------------------------|--------------------|-------------|-------------|-------------|-------------|-------------|----------------|--------------|--------------|
|                         | 1942<br>(2)        | 1943<br>(3) | 1944<br>(4) | 1945<br>(5) | 1946<br>(6) | 1947<br>(7) | 1942<br>(8)    | 1943<br>(9)  | 1944<br>(10) |
| Clear channel:          |                    |             |             |             |             |             |                |              |              |
| 50,000 watts:           |                    |             |             |             |             |             |                |              |              |
| Unlimited 1/ .....      | 45                 | 41          | 41          | 41          | 41          | 47          | \$38,815,162   | \$36,530,056 | \$42,661,601 |
| Part-time 1/ .....      | 4                  | 3           | 3           | 4           | 4           | 5           | 2,146,907      | 1,976,227    | 2,255,876    |
| 5,000 to 25,000 watts:  |                    |             |             |             |             |             |                |              |              |
| Unlimited 1/ .....      | 20                 | 25          | 28          | 27          | 28          | 34          | 4,823,560      | 6,617,104    | 11,085,730   |
| Part-time .....         | 4                  | 3           | 2           | 2           | 2           | 3           | 763,204        | 535,680      | 641,838      |
| Total clear channel     | 73                 | 72          | 74          | 74          | 75          | 89          | 46,548,833     | 45,659,067   | 56,645,045   |
| Regional:               |                    |             |             |             |             |             |                |              |              |
| Unlimited .....         | 263                | 268         | 278         | 284         | 300         | 354         | 51,450,218     | 61,961,849   | 79,916,134   |
| Part-time .....         | 67                 | 61          | 60          | 57          | 78          | 204         | 6,056,864      | 6,847,195    | 8,216,770    |
| Total regional          | 330                | 329         | 338         | 341         | 378         | 558         | 57,507,082     | 68,809,044   | 88,132,904   |
| Local:                  |                    |             |             |             |             |             |                |              |              |
| Unlimited .....         | 419                | 405         | 433         | 455         | 535         | 730         | 20,096,509     | 24,636,846   | 35,376,392   |
| Day and part-time ..... | 29                 | 26          | 20          | 21          | 27          | 76          | 929,962        | 869,836      | 864,497      |
| Total local             | 448                | 431         | 453         | 476         | 562         | 806         | 21,026,471     | 25,506,682   | 36,240,889   |
| Total all stations      | 2/ 851             | 2/ 832      | 2/ 865      | 2/ 891      | 2/ 1,015    | 3/ 1,453    | 125,082,386    | 139,974,793  | 181,018,838  |

| Item                    | Broadcast expenses |              |              |              |              |              |
|-------------------------|--------------------|--------------|--------------|--------------|--------------|--------------|
|                         | 1942<br>(20)       | 1943<br>(21) | 1944<br>(22) | 1945<br>(23) | 1946<br>(24) | 1947<br>(25) |
| Clear channel:          |                    |              |              |              |              |              |
| 50,000 watts:           |                    |              |              |              |              |              |
| Unlimited 1/ .....      | \$28,255,893       | \$23,743,043 | \$27,122,432 | \$31,216,772 | \$34,020,465 | \$39,674,377 |
| Part-time 1/ .....      | 1,926,362          | 1,674,153    | 1,795,579    | 2,198,628    | 2,506,910    | 3,138,669    |
| 5,000 to 25,000 watts:  |                    |              |              |              |              |              |
| Unlimited 1/ .....      | 4,307,111          | 5,393,056    | 8,183,530    | 9,088,689    | 10,938,710   | 12,652,315   |
| Part-time .....         | 655,686            | 468,338      | 457,962      | 565,444      | 629,104      | 405,558      |
| Total clear channel     | 35,145,052         | 31,278,590   | 37,559,503   | 43,069,533   | 48,095,189   | 55,870,919   |
| Regional:               |                    |              |              |              |              |              |
| Unlimited .....         | 40,910,551         | 44,656,027   | 53,685,372   | 62,948,791   | 72,507,518   | 81,149,243   |
| Part-time .....         | 5,727,615          | 6,089,045    | 6,524,400    | 7,235,097    | 9,093,503    | 17,020,478   |
| Total regional          | 46,638,166         | 50,745,072   | 60,209,772   | 70,183,888   | 81,601,021   | 98,169,721   |
| Local:                  |                    |              |              |              |              |              |
| Unlimited .....         | 18,807,682         | 20,171,375   | 26,352,940   | 32,677,409   | 41,858,653   | 57,948,286   |
| Day and part-time ..... | 864,769            | 714,564      | 675,541      | 875,484      | 1,359,411    | 3,503,443    |
| Total local             | 19,672,451         | 20,885,939   | 27,028,481   | 33,552,893   | 43,218,064   | 61,451,729   |
| Total all stations      | 101,455,669        | 102,909,601  | 124,797,756  | 146,806,314  | 172,914,274  | 215,492,369  |

| Item                    | Cost of tangible broadcast property to licensees |              |              |              |              |              |
|-------------------------|--|--------------|--------------|--------------|--------------|--------------|
|                         | 1942<br>(32)                                     | 1943<br>(33) | 1944<br>(34) | 1945<br>(35) | 1946<br>(36) | 1947<br>(37) |
| Clear channel:          |  |              |              |              |              |              |
| 50,000 watts:           |  |              |              |              |              |              |
| Unlimited 1/ .....      | \$18,574,305                                     | \$16,041,264 | \$14,896,843 | \$15,146,079 | \$16,772,284 | \$21,317,529 |
| Part-time 1/ .....      | 704,185  | 597,934      | 600,306      | 790,956      | 921,888      | 1,580,186    |
| 5,000 to 25,000 watts:  |  |              |              |              |              |              |
| Unlimited 1/ .....      | 3,151,804  | 3,540,378    | 4,064,341    | 4,097,148    | 6,390,009    | 8,560,406    |
| Part-time .....         | 512,340  | 320,287      | 125,967      | 178,677      | 177,319      | 192,973      |
| Total clear channel     | 22,942,634                                       | 20,499,863   | 19,687,457   | 20,212,860   | 24,261,500   | 31,651,094   |
| Regional:               |  |              |              |              |              |              |
| Unlimited .....         | 31,111,748                                       | 31,139,473   | 32,587,737   | 34,265,599   | 40,387,672   | 51,993,326   |
| Part-time .....         | 4,595,121  | 4,360,267    | 3,950,537    | 3,937,200    | 5,393,579    | 12,090,753   |
| Total regional          | 35,706,869                                       | 35,499,740   | 36,538,274   | 38,222,799   | 45,781,251   | 64,084,079   |
| Local:                  |  |              |              |              |              |              |
| Unlimited .....         | 11,488,037                                       | 10,589,192   | 11,792,348   | 13,299,777   | 18,483,274   | 30,917,367   |
| Day and part-time ..... | 663,224  | 562,684      | 448,283      | 545,827      | 818,556      | 2,845,075    |
| Total local             | 12,151,261                                       | 11,151,876   | 12,240,631   | 13,845,604   | 19,301,830   | 33,762,442   |
| Total all stations      | 70,800,764                                       | 67,151,479   | 68,466,362   | 72,281,223   | 89,344,581   | 129,497,615  |

1/ Data for the year 1942 include the operations of key stations of nation-wide networks; whereas data for subsequent years do not, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.



Broadcast Property of Standard Broadcast Stations by Class and Time  
1942 - 1947

| Net time sales            |                           |                           | Broadcast revenues        |                           |                           |                           |                           |                           |
|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| 1945                      | 1946                      | 1947                      | 1942                      | 1943                      | 1944                      | 1945                      | 1946                      | 1947                      |
| (11)                      | (12)                      | (13)                      | (14)                      | (15)                      | (16)                      | (17)                      | (18)                      | (19)                      |
| \$44,282,650<br>2,397,576 | \$44,935,335<br>2,598,349 | \$49,384,121<br>3,464,732 | \$43,184,029<br>2,500,224 | \$40,149,999<br>2,339,200 | \$47,468,570<br>2,712,234 | \$50,008,306<br>2,973,155 | \$50,258,085<br>3,238,659 | \$54,975,431<br>4,154,592 |
| 10,969,626<br>677,523     | 11,574,135<br>646,917     | 13,431,931<br>495,974     | 5,067,545<br>867,453      | 6,939,300<br>619,572      | 11,810,477<br>713,653     | 11,841,235<br>785,578     | 12,673,151<br>786,403     | 14,845,339<br>509,274     |
| 58,327,375                | 59,754,736                | 66,776,758                | 51,619,251                | 50,048,071                | 62,704,934                | 65,608,274                | 66,956,298                | 74,484,636                |
| 86,710,969<br>8,876,599   | 93,560,806<br>10,437,591  | 98,751,227<br>17,135,785  | 54,814,546<br>6,356,086   | 66,038,038<br>7,194,961   | 85,482,905<br>8,651,498   | 93,320,694<br>9,373,882   | 101,345,176<br>10,956,338 | 106,504,826<br>17,948,945 |
| 95,587,568                | 103,998,397               | 115,887,012               | 61,170,632                | 73,232,999                | 94,134,403                | 102,694,576               | 112,301,514               | 124,453,771               |
| 41,413,580<br>1,070,102   | 51,643,252<br>1,640,653   | 65,323,767<br>3,689,944   | 20,650,737<br>953,202     | 25,307,601<br>896,961     | 36,494,016<br>894,748     | 42,940,544<br>1,100,486   | 53,604,348<br>1,680,483   | 68,308,565<br>3,796,649   |
| 42,483,682                | 53,283,905                | 69,013,711                | 21,603,939                | 26,204,562                | 37,388,764                | 44,041,030                | 55,284,831                | 72,105,214                |
| 196,398,625               | 217,037,038               | 251,677,481               | 134,393,822               | 149,485,632               | 194,228,101               | 212,343,880               | 234,542,643               | 271,043,621               |

| Broadcast income before Federal income tax |                         |                         |                         |                         |                           |
|--|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|
| 1942                                       | 1943                    | 1944                    | 1945                    | 1946                    | 1947                      |
| (26)                                       | (27)                    | (28)                    | (29)                    | (30)                    | (31)                      |
| \$14,928,136<br>573,862                    | \$16,406,956<br>665,047 | \$20,346,138<br>916,655 | \$18,791,534<br>774,527 | \$16,237,620<br>731,749 | \$15,301,054<br>1,015,923 |
| 760,434<br>211,767                         | 1,546,244<br>151,234    | 3,626,947<br>255,691    | 2,752,546<br>220,134    | 1,734,441<br>157,299    | 2,193,024<br>103,716      |
| 16,474,199                                 | 18,769,481              | 25,145,431              | 22,538,741              | 18,861,109              | 18,613,717                |
| 13,903,995<br>628,471                      | 21,382,011<br>1,105,916 | 31,797,533<br>2,127,098 | 30,371,903<br>2,138,785 | 28,837,658<br>1,862,835 | 25,355,583<br>928,467     |
| 14,532,466                                 | 22,487,927              | 33,924,631              | 32,510,688              | 30,700,493              | 26,284,050                |
| 1,843,055<br>88,433                        | 5,136,226<br>182,397    | 10,141,076<br>219,207   | 10,263,135<br>225,002   | 11,745,695<br>321,072   | 10,360,279<br>293,206     |
| 1,931,488                                  | 5,318,623               | 10,360,283              | 10,488,137              | 12,066,767              | 10,653,485                |
| 32,938,153                                 | 46,576,031              | 69,430,345              | 65,537,566              | 61,628,369              | 55,551,252                |

| Depreciated cost of tangible broadcast property |                         |                         |                         |                         |                           |
|---|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|
| 1942  | 1943                    | 1944                    | 1945                    | 1946                    | 1947                      |
| (38)  | (39)                    | (40)                    | (41)                    | (42)                    | (43)                      |
| \$9,040,982<br>496,199                          | \$6,982,471<br>343,534  | \$5,643,333<br>288,326  | \$5,526,426<br>398,082  | \$6,559,708<br>472,074  | \$10,283,728<br>1,083,774 |
| 1,956,505<br>224,318                            | 2,252,716<br>123,967    | 2,453,465<br>66,743     | 2,273,950<br>89,469     | 4,228,693<br>91,600     | 6,108,469<br>63,338       |
| 11,718,004                                      | 9,702,688               | 8,451,867               | 8,287,927               | 11,352,075              | 17,539,309                |
| 18,504,631<br>3,079,576                         | 17,056,589<br>2,629,900 | 17,031,296<br>2,193,032 | 16,864,587<br>2,023,732 | 20,894,836<br>3,114,284 | 31,076,250<br>9,414,392   |
| 21,584,207                                      | 19,686,489              | 19,224,328              | 18,918,319              | 24,009,120              | 40,490,602                |
| 7,175,886<br>390,929                            | 5,750,879<br>275,258    | 6,180,638<br>193,598    | 7,046,447<br>293,635    | 11,331,256<br>526,261   | 22,634,263<br>2,462,256   |
| 7,566,815                                       | 6,026,137               | 6,374,236               | 7,340,082               | 11,857,517              | 25,096,519                |
| 40,869,026                                      | 35,415,314              | 34,050,431              | 34,546,328              | 47,218,712              | 83,126,430                |

2/ The licensee of one station reported no owned broadcast property.  
3/ The licensees of three stations reported no owned broadcast property.

Table 11.--Summary of Revenues, Expenses and Income of 1453 Standard Broadcast Stations by Class and Authorized Power 1/

1947

| Class of station and<br>Authorized Power in Watts<br><br>(1) | Stations with time sales of \$25,000 or more |  |                                 |   |   |   |                    |  |   |
|--|--|--|---------------------------------|---|---|---|--------------------|--|---|
|  | Number<br>of<br>stations<br><br>(2)          | Revenues from the sale of station time |                                 |   |   |   |                    | Deductions from the sale<br>of station time  |   |
|  |  | Network time sales by                  |                                 |   | Non-network time sales to                       |   | Total<br><br>(8)   | Payments<br>to<br>networks<br>and<br>stations<br>(from sale<br>of time)<br><br>(9) | Commissions<br>to regularly<br>established<br>agencies, rep-<br>resentatives,<br>brokers, and<br>others<br><br>(10) |
|  |  | Nation-wide<br>networks<br><br>(3)     | Regional<br>networks<br><br>(4) | Other<br>networks<br>and<br>stations<br><br>(5) | National<br>and<br>regional<br>users<br><br>(6) | Local<br>and<br>other<br>users<br><br>(7) |                    |  |   |
| <b>Clear channel:</b>  |  |  |                                 |   |   |   |                    |  |   |
| 50,000 Day - 50,000 Night .....                              | 47   | \$16,633,887                           | -                               | \$403,103                                       | \$29,209,248                                    | \$13,099,952                              | \$59,346,190       | \$919,337  | \$7,938,885   |
| 50,000 Day - 25,000 Night .....                              | 1)   |  |                                 |   |   |   |                    |  |   |
| 50,000 Day - 10,000 Night .....                              | 4)   | 347,717                                | \$18,655                        | 4,576   | 1,451,734                                       | 1,754,659                                 | 3,577,341          | 1,385  | 520,599   |
| 50,000 Limited .....   | 1)   |  |                                 |   |   |   |                    |  |   |
| 10,000 Day - 10,000 Night .....                              | 14   | 479,074                                | 3,468                           | 6,328   | 3,042,314                                       | 3,658,977                                 | 7,190,161          | 2,667  | 892,742   |
| 10,000 Day - 5,000 Night .....                               | 3  | 186,786                                | -                               | -   | 304,092   | 267,677                                   | 758,555            | -  | 55,343  |
| 10,000 Day - 1,000 Night .....                               | 2)   | 170,541                                | -                               | 4,408   | 227,053   | 333,898                                   | 735,900            | 7,800  | 96,756  |
| 10,000 Limited .....   | 1)   |  |                                 |   |   |   |                    |  |   |
| 5,000 Day - 5,000 Night .....                                | 14)  | 1,288,624                              | -                               | 36,365  | 2,483,919                                       | 2,565,540                                 | 6,374,448          | 29,446   | 743,097   |
| 5,000 Day .....  | 1)   |  |                                 |   |   |   |                    |  |   |
| <b>Total - Clear channel .....</b>                           | <b>88</b>                                    | <b>19,106,629</b>                      | <b>22,123</b>                   | <b>454,780</b>                                  | <b>36,718,360</b>                               | <b>21,680,703</b>                         | <b>77,982,595</b>  | <b>960,635</b>   | <b>10,247,422</b>   |
| <b>Regional:</b>   |  |  |                                 |   |   |   |                    |  |   |
| 5,000 Day - 5,000 Night .....                                | 169  | 16,467,950                             | 827,050                         | 518,936   | 25,082,937                                      | 31,297,232                                | 74,194,105         | 584,385  | 8,014,332   |
| 5,000 Day - 1,000 Night .....                                | 45   | 3,194,094                              | 10,810                          | 54,807  | 4,638,607                                       | 6,954,184                                 | 14,852,502         | 15,532   | 1,571,760   |
| 5,000 Day - 500 Night .....                                  | 2)   | 21,315                                 | -                               | 22,584  | 146,242   | 727,060                                   | 917,201            | -  | 101,940   |
| 5,000 Limited .....  | 3)   |  |                                 |   |   |   |                    |  |   |
| 5,000 Day .....  | 6  | 6,483                                  | -                               | -   | 52,244  | 365,082                                   | 423,809            | -  | 8,035   |
| 2,500 Day - 1,000 Night .....                                | 3)   |  |                                 |   |   |   |                    |  |   |
| 2,500 Limited .....  | 1)   | 107,338                                | -                               | -   | 189,084   | 581,517                                   | 877,939            | -  | 77,607  |
| 1,000 Day - 1,000 Night .....                                | 109  | 2,781,715                              | 213,816                         | 201,058   | 3,562,854                                       | 11,767,435                                | 18,526,878         | 170,085  | 1,423,570   |
| 1,000 Day - 500 Night .....                                  | 26   | 671,617                                | 96,076                          | 8,056   | 927,821   | 2,882,243                                 | 4,585,813          | 10,000   | 315,341   |
| 1,000 Day - 250 Night .....                                  | 2)   |  |                                 |   |   |   |                    |  |   |
| 1,000 Limited .....  | 7)   | 83,910                                 | 15,883                          | 4,747   | 392,800   | 1,249,163                                 | 1,746,503          | 27,896   | 156,962   |
| 1,000 Day .....  | 118  | 172,063                                | 8,625                           | 63,355  | 1,493,638                                       | 8,713,187                                 | 10,450,868         | 38,608   | 546,215   |
| 500 Day - 500 Night .....                                    | 6  | 238,646                                | -                               | -   | 326,502   | 414,215                                   | 979,363            | -  | 102,335   |
| 500 Day .....  | 10   | 2,922                                  | 892                             | 18,726  | 82,017  | 581,769                                   | 686,326            | 7,346  | 42,429  |
| <b>Total - Regional .....</b>                                | <b>507</b>                                   | <b>23,748,053</b>                      | <b>1,173,152</b>                | <b>892,269</b>                                  | <b>36,894,746</b>                               | <b>65,533,087</b>                         | <b>128,241,307</b> | <b>853,852</b>   | <b>12,360,526</b>   |
| <b>Local:</b>  |  |  |                                 |   |   |   |                    |  |   |
| 250 Day - 250 Night .....                                    | 649  | 6,829,723                              | 555,921                         | 648,465   | 9,149,138                                       | 49,787,706                                | 66,970,953         | 297,041  | 3,021,091   |
| 250 Day - 100 Night .....                                    | 5  | 47,812                                 | -                               | 7,195   | 43,635  | 301,454                                   | 400,096            | 598  | 7,544   |
| 250 Day .....  | 46   | 26,500                                 | -                               | 19,860  | 219,963   | 2,610,243                                 | 2,876,566          | 2,827  | 119,417   |
| 100 Day - 100 Night .....                                    | 11   | 25,762                                 | 58                              | -   | 73,626  | 636,097                                   | 735,543            | 5,085  | 29,852  |
| <b>Total - Local .....</b>                                   | <b>711</b>                                   | <b>6,929,797</b>                       | <b>555,979</b>                  | <b>675,520</b>                                  | <b>9,486,362</b>                                | <b>53,335,500</b>                         | <b>70,983,158</b>  | <b>305,551</b>   | <b>3,177,904</b>  |
| <b>Grand total .....</b>                                     | <b>1,306</b>                                 | <b>49,784,479</b>                      | <b>1,751,254</b>                | <b>2,022,569</b>                                | <b>83,099,468</b>                               | <b>140,549,290</b>                        | <b>277,207,060</b> | <b>2,120,038</b>   | <b>25,785,852</b>   |

| Class of station and Authorized Power in Watts<br><br>(1) | Stations with time sales of \$25,000 or more  |                                   |                                  |                                  |  | All commercial stations    |                                  |                                  |  |
|---|---|-----------------------------------|----------------------------------|----------------------------------|--|----------------------------|----------------------------------|----------------------------------|--|
|   | Revenues from incidental broadcast activities |                                   | Total broadcast revenues<br>(13) | Total broadcast expenses<br>(14) | Broadcast income (or loss) before Federal income tax<br>(15) | Number of stations<br>(16) | Total broadcast revenues<br>(17) | Total broadcast expenses<br>(18) | Broadcast income (or loss) before Federal income tax<br>(19) |
|   | Talent<br>(11)                                | Sundry broadcast revenues<br>(12) |                                  |                                  |  |                            |                                  |                                  |  |
| <b>Clear channel:</b>                                     |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 50,000 Day - 50,000 Night .....                           | \$3,628,063                                   | \$2,315,972                       | \$56,432,003                     | \$40,411,145                     | \$16,020,858   | 47                         | \$56,432,003                     | \$40,411,145                     | \$16,020,858   |
| 50,000 Day - 25,000 Night .....                           |   |                                   |                                  |                                  |  | 1)                         |                                  |                                  |  |
| 50,000 Day - 10,000 Night .....                           | 371,610                                       | 103,585                           | 3,530,552                        | 3,147,008                        | 383,544  | 4)                         | 3,530,552                        | 3,147,008                        | 383,544  |
| 50,000 Limited .....                                      |   |                                   |                                  |                                  |  | 1)                         |                                  |                                  |  |
| 10,000 Day - 10,000 Night .....                           | 264,560                                       | 242,490                           | 6,801,802                        | 5,751,689                        | 1,050,113  | 14                         | 6,801,802                        | 5,751,689                        | 1,050,113  |
| 10,000 Day - 5,000 Night .....                            | 39,838  | 11,045                            | 754,095                          | 547,968                          | 206,127  | 3                          | 754,095                          | 547,968                          | 206,127  |
| 10,000 Day - 1,000 Night .....                            |   |                                   |                                  |                                  |  | 2)                         |                                  |                                  |  |
| 10,000 Limited .....                                      | 4,961   | 11,462                            | 647,767                          | 556,543                          | 91,224   | 1)                         | 647,767                          | 556,543                          | 91,224   |
| 5,000 Day - 5,000 Night .....                             | 407,142                                       | 307,150                           | 6,316,197                        | 5,452,463                        | 863,734  | 14)                        | 6,316,197                        | 5,452,463                        | 863,734  |
| 5,000 Day .....   |   |                                   |                                  |                                  |  | 2)                         |                                  |                                  |  |
| <b>Total - Clear channel .....</b>                        | <b>4,716,174</b>                              | <b>2,991,704</b>                  | <b>74,482,416</b>                | <b>55,866,816</b>                | <b>18,615,600</b>  | <b>89</b>                  | <b>74,484,636</b>                | <b>55,870,919</b>                | <b>18,613,717</b>  |
| <b>Regional:</b>  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 5,000 Day - 5,000 Night .....                             | 3,352,044                                     | 2,262,761                         | 71,210,193                       | 52,376,669                       | 18,833,524   | 169                        | 71,210,193                       | 52,376,669                       | 18,833,524   |
| 5,000 Day - 1,000 Night .....                             | 607,243                                       | 357,965                           | 14,230,418                       | 10,721,478                       | 3,508,940  | 46                         | 14,252,409                       | 10,799,911                       | 3,452,498  |
| 5,000 Day - 500 Night .....                               |   |                                   |                                  |                                  |  | 2)                         |                                  |                                  |  |
| 5,000 Limited .....                                       | 21,751  | 26,955                            | 863,967                          | 814,469                          | 49,498   | 3)                         | 863,967                          | 814,469                          | 49,498   |
| 5,000 Day .....   | 8,336   | 4,008                             | 428,118                          | 446,523                          | (18,405)   | 6)                         | 428,118                          | 446,523                          | (18,405)   |
| 2,500 Day - 1,000 Night .....                             | 6,314   | 20,887                            | 827,533                          | 659,884                          | 167,649  | 3)                         | 827,533                          | 659,884                          | 167,649  |
| 2,500 Limited .....                                       |   |                                   |                                  |                                  |  | 1)                         |                                  |                                  |  |
| 1,000 Day - 1,000 Night .....                             | 599,456                                       | 548,101                           | 18,080,780                       | 15,454,505                       | 2,626,275  | 118                        | 18,230,724                       | 15,753,927                       | 2,476,797  |
| 1,000 Day - 500 Night .....                               | 66,732  | 87,565                            | 4,414,769                        | 3,459,445                        | 955,324  | 26                         | 4,414,769                        | 3,459,445                        | 955,324  |
| 1,000 Day - 250 Night .....                               | 66,647  | 21,022                            | 1,649,314                        | 1,434,389                        | 214,925  | 2)                         | 1,649,314                        | 1,434,389                        | 214,925  |
| 1,000 Limited .....                                       |   |                                   |                                  |                                  |  | 7)                         |                                  |                                  |  |
| 1,000 Day .....   | 264,452                                       | 160,642                           | 10,291,139                       | 9,777,331                        | 513,808  | 152                        | 10,850,529                       | 10,604,159                       | 246,370  |
| 500 Day - 500 Night .....                                 | 22,613  | 17,954                            | 917,595                          | 905,627                          | 11,968   | 8                          | 956,301                          | 946,402                          | 9,899  |
| 500 Day .....   | 15,508  | 27,803                            | 679,862                          | 754,888                          | (75,026)   | 15                         | 769,914                          | 873,943                          | (104,029)  |
| <b>Total - Regional .....</b>                             | <b>5,031,096</b>                              | <b>3,535,663</b>                  | <b>123,593,688</b>               | <b>96,805,208</b>                | <b>26,788,480</b>  | <b>558</b>                 | <b>124,453,771</b>               | <b>98,169,721</b>                | <b>26,284,050</b>  |
| <b>Local:</b>   |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 250 Day - 250 Night .....                                 | 1,597,885                                     | 1,370,205                         | 66,620,911                       | 55,992,629                       | 10,628,282   | 719                        | 67,767,368                       | 57,447,789                       | 10,319,579   |
| 250 Day - 100 Night .....                                 | 18  | 706                               | 392,678                          | 274,403                          | 118,275  | 7                          | 417,971                          | 304,878                          | 113,093  |
| 250 Day .....   | 44,909  | 50,941                            | 2,850,172                        | 2,636,583                        | 213,589  | 67                         | 3,165,849                        | 3,038,681                        | 127,168  |
| 100 Day - 100 Night .....                                 | 6,014   | 20,825                            | 727,445                          | 641,835                          | 85,610   | 13                         | 754,026                          | 660,381                          | 93,645   |
| <b>Total - Local .....</b>                                | <b>1,648,826</b>                              | <b>1,442,677</b>                  | <b>70,591,206</b>                | <b>59,545,450</b>                | <b>11,045,756</b>  | <b>806</b>                 | <b>72,105,214</b>                | <b>61,451,729</b>                | <b>10,653,485</b>  |
| <b>Grand total .....</b>                                  | <b>11,396,096</b>                             | <b>7,970,044</b>                  | <b>268,667,310</b>               | <b>212,217,474</b>               | <b>56,449,836</b>  | <b>1,453</b>               | <b>271,043,621</b>               | <b>215,492,369</b>               | <b>55,551,252</b>  |

1/ Does not include the operations of eleven key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

Table 12.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations by Revenue Groups According to Total Time Sales, Segregated Between 987 Stations Serving as Outlets for Nation-Wide Networks and 466 Stations not Serving as Such Outlets

1947

| Item<br>(1)  | Number of stations<br>(2) | Revenues from the sale of station time |                          |                                    |                                    |                              |              | Deductions from the sale of station time |  |  |
|--|---------------------------|--|--------------------------|------------------------------------|------------------------------------|------------------------------|--------------|--|--|--|
|  |                           | Network time sales by                  |                          |                                    | Non-network time sales to          |                              |              | Total<br>(8)                             | Payments to networks and stations<br>(9) | Commissions to agencies, representatives, brokers and others<br>(10) |
|  |                           | Nation-wide networks<br>(3)            | Regional networks<br>(4) | Other networks and stations<br>(5) | National and regional users<br>(6) | Local and other users<br>(7) |              |  |  |  |
| STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS     |                           |  |                          |                                    |                                    |                              |              |  |  |  |
| Revenue Group:   |                           |  |                          |                                    |                                    |                              |              |  |  |  |
| \$1,000,000 or more .....                                | 34                        | \$15,095,859                           | \$100,670                | \$471,136                          | \$26,761,242                       | \$12,647,577                 | \$55,076,484 | \$1,124,810                              | \$7,465,742                              |  |
| \$500,000 to \$1,000,000 .....                           | 74                        | 12,983,176                             | 378,074                  | 215,539                            | 19,365,556                         | 18,882,451                   | 51,824,796   | 216,053                                  | 6,249,191                                |  |
| \$250,000 to \$500,000 .....                             | 136                       | 11,284,544                             | 261,517                  | 336,159                            | 14,296,864                         | 20,849,836                   | 47,028,920   | 345,041                                  | 4,308,929                                |  |
| \$225,000 to \$250,000 .....                             | 26                        | 1,373,425                              | 128,203                  | 47,951                             | 1,559,325                          | 3,044,667                    | 6,153,571    | 19,266                                   | 461,472                                  |  |
| \$200,000 to \$225,000 .....                             | 31                        | 1,463,582                              | 108,508                  | 29,225                             | 1,412,342                          | 3,631,344                    | 6,645,001    | 13,834                                   | 410,083                                  |  |
| \$175,000 to \$200,000 .....                             | 41                        | 1,264,088                              | 139,611                  | 31,516                             | 1,536,752                          | 4,711,324                    | 7,683,291    | 47,568                                   | 433,409                                  |  |
| \$150,000 to \$175,000 .....                             | 54                        | 1,410,696                              | 147,322                  | 81,192                             | 1,527,175                          | 5,593,242                    | 8,759,627    | 11,743                                   | 422,364                                  |  |
| \$125,000 to \$150,000 .....                             | 58                        | 1,396,472                              | 88,578                   | 122,471                            | 1,097,206                          | 5,258,621                    | 7,963,348    | 34,626                                   | 374,934                                  |  |
| \$100,000 to \$125,000 .....                             | 92                        | 1,300,061                              | 40,364                   | 88,307                             | 1,377,055                          | 7,391,133                    | 10,196,920   | 58,580                                   | 329,833                                  |  |
| \$75,000 to \$100,000 .....                              | 137                       | 1,055,399                              | 140,575                  | 204,431                            | 1,383,481                          | 9,147,300                    | 11,931,186   | 46,394                                   | 363,024                                  |  |
| \$50,000 to \$75,000 .....                               | 143                       | 455,561                                | 174,708                  | 90,060                             | 850,325                            | 7,233,288                    | 8,803,942    | 72,228                                   | 197,131                                  |  |
| \$25,000 to \$50,000 .....                               | 118                       | 267,246                                | 26,218                   | 62,766                             | 392,168                            | 3,901,132                    | 4,649,530    | 32,287                                   | 74,956                                   |  |
| Total \$25,000 or more .....                             | 944                       | 49,350,109                             | 1,734,348                | 1,780,753                          | 71,559,491                         | 102,291,915                  | 226,716,616  | 2,022,430                                | 21,091,068                               |  |
| \$15,000 to \$25,000 .....                               | 29                        | -                                      | -                        | -                                  | -                                  | 618,491                      | 618,491      | -  | -  |  |
| \$1 to \$15,000 .....                                    | 14                        | -                                      | -                        | -                                  | -                                  | 145,382                      | 145,382      | -  | -  |  |
| Total less than \$25,000 .....                           | 43                        | -                                      | -                        | -                                  | -                                  | 1/ 763,873                   | 1/ 763,873   | -  | -  |  |
| Total all stations .....                                 | 987                       | 49,350,109                             | 1,734,348                | 1,780,753                          | 71,559,491                         | 103,055,788                  | 227,480,489  | 2,022,430                                | 21,091,068                               |  |
| STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS |                           |  |                          |                                    |                                    |                              |              |  |  |  |
| Revenue Group:   |                           |  |                          |                                    |                                    |                              |              |  |  |  |
| \$1,000,000 or more .....                                | 3                         | 9,241                                  | -                        | -                                  | 2,925,508                          | 1,473,960                    | 4,408,709    | 5,219                                    | 711,536                                  |  |
| \$500,000 to \$1,000,000 .....                           | 18                        | 106,399                                | -                        | 4,576                              | 3,621,223                          | 8,072,896                    | 11,805,094   | 1,385                                    | 1,691,865                                |  |
| \$250,000 to \$500,000 .....                             | 20                        | 212,110                                | -                        | 26,383                             | 1,155,794                          | 5,336,344                    | 6,730,631    | 58,763                                   | 821,852                                  |  |
| \$225,000 to \$250,000 .....                             | 11                        | 6,784                                  | -                        | 2,124                              | 592,102                            | 1,984,430                    | 2,585,440    | 383                                      | 253,856                                  |  |
| \$200,000 to \$225,000 .....                             | 14                        | 33,762                                 | -                        | -                                  | 425,450                            | 2,527,740                    | 2,986,952    | -  | 234,973                                  |  |
| \$175,000 to \$200,000 .....                             | 13                        | 22,097                                 | 1,488                    | -                                  | 267,111                            | 2,049,851                    | 2,340,547    | -  | 189,402                                  |  |
| \$150,000 to \$175,000 .....                             | 12                        | 8,700                                  | 1,155                    | 18,662                             | 393,858                            | 1,532,148                    | 1,954,523    | 4,713                                    | 155,649                                  |  |
| \$125,000 to \$150,000 .....                             | 17                        | 1,200                                  | -                        | 30,517                             | 389,051                            | 1,867,919                    | 2,288,687    | -  | 141,181                                  |  |

|                                |     |         |        |         |            |            |            |        |           |
|--------------------------------|-----|---------|--------|---------|------------|------------|------------|--------|-----------|
| \$100,000 to \$125,000 .....   | 28  | 14,032  | 3,468  | 61,594  | 443,331    | 2,637,790  | 3,160,215  | 424    | 204,644   |
| \$75,000 to \$100,000 .....    | 38  | 13,755  | 2,166  | 20,650  | 455,177    | 2,792,253  | 3,284,001  | 9,677  | 122,362   |
| \$50,000 to \$75,000 .....     | 86  | 5,019   | 7,852  | 49,042  | 505,092    | 4,642,679  | 5,209,684  | 5,625  | 112,912   |
| \$25,000 to \$50,000 .....     | 102 | 1,271   | 777    | 28,268  | 366,280    | 3,339,365  | 3,735,961  | 11,419 | 54,552    |
| Total \$25,000 or more .....   | 362 | 434,370 | 16,906 | 241,816 | 11,539,977 | 38,257,375 | 50,490,444 | 97,608 | 4,694,784 |
| \$15,000 to \$25,000 .....     | 55  | -       | -      | -       | -          | 1,137,859  | 1,137,859  | -      | -         |
| \$1 to \$15,000 .....          | 49  | -       | -      | -       | -          | 474,579    | 474,579    | -      | -         |
| Total less than \$25,000 ..... | 104 | -       | -      | -       | -          | 1,612,438  | 1,612,438  | -      | -         |
| Total all stations .....       | 466 | 434,370 | 16,906 | 241,816 | 11,539,977 | 39,869,813 | 52,102,882 | 97,608 | 4,694,784 |

ALL COMMERCIAL STATIONS

|                                |       |            |           |           |            |              |              |           |            |
|--------------------------------|-------|------------|-----------|-----------|------------|--------------|--------------|-----------|------------|
| Revenue Group:                 |       |            |           |           |            |              |              |           |            |
| \$1,000,000 or more .....      | 37    | 15,105,100 | 100,670   | 471,136   | 29,686,750 | 14,121,537   | 59,485,193   | 1,130,029 | 8,177,278  |
| \$500,000 to \$1,000,000 ..... | 92    | 13,089,575 | 378,074   | 220,115   | 22,986,779 | 26,955,347   | 63,629,890   | 217,438   | 7,941,056  |
| \$250,000 to \$500,000 .....   | 156   | 11,496,654 | 261,517   | 362,542   | 15,452,658 | 26,186,180   | 53,759,551   | 403,804   | 5,130,781  |
| \$225,000 to \$250,000 .....   | 37    | 1,380,209  | 128,203   | 50,075    | 2,151,427  | 5,029,097    | 8,739,011    | 19,649    | 715,328    |
| \$200,000 to \$225,000 .....   | 45    | 1,497,344  | 108,508   | 29,225    | 1,837,792  | 6,159,084    | 9,631,953    | 13,834    | 645,056    |
| \$175,000 to \$200,000 .....   | 54    | 1,286,185  | 141,099   | 31,516    | 1,803,863  | 6,761,175    | 10,023,838   | 47,568    | 622,811    |
| \$150,000 to \$175,000 .....   | 66    | 1,419,396  | 148,477   | 99,854    | 1,921,033  | 7,125,390    | 10,714,150   | 16,456    | 578,013    |
| \$125,000 to \$150,000 .....   | 75    | 1,397,672  | 88,578    | 152,988   | 1,486,257  | 7,126,540    | 10,252,035   | 34,626    | 516,115    |
| \$100,000 to \$125,000 .....   | 120   | 1,314,093  | 43,832    | 149,901   | 1,820,386  | 10,028,923   | 13,357,135   | 59,004    | 534,477    |
| \$75,000 to \$100,000 .....    | 175   | 1,069,154  | 142,741   | 225,081   | 1,838,658  | 11,939,553   | 15,215,187   | 56,071    | 485,386    |
| \$50,000 to \$75,000 .....     | 229   | 460,580    | 182,560   | 139,102   | 1,355,417  | 11,875,967   | 14,013,626   | 77,853    | 310,043    |
| \$25,000 to \$50,000 .....     | 220   | 268,517    | 26,995    | 91,034    | 758,448    | 7,240,497    | 8,385,491    | 43,706    | 129,508    |
| Total \$25,000 or more .....   | 1,306 | 49,784,479 | 1,751,254 | 2,022,569 | 83,099,468 | 140,549,290  | 227,207,060  | 2,120,038 | 25,785,852 |
| \$15,000 to \$25,000 .....     | 84    | -          | -         | -         | -          | 1,756,350    | 1,756,350    | -         | -          |
| \$1 to \$15,000 .....          | 63    | -          | -         | -         | -          | 619,961      | 619,961      | -         | -          |
| Total less than \$25,000 ..... | 147   | -          | -         | -         | -          | 1/ 2,376,311 | 1/ 2,376,311 | -         | -          |
| Total all stations .....       | 1,453 | 49,784,479 | 1,751,254 | 2,022,569 | 83,099,468 | 142,925,601  | 279,583,371  | 2,120,038 | 25,785,852 |

Table 12.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations by Revenue Groups According to Total Time Sales, Segregated Between 987 Stations Serving as Outlets for Nation-Wide Networks and 466 Stations not Serving as Such Outlets--Continued

| 1947   |   |                                       |                                      |                                      |  |   |
|--|---|---------------------------------------|--------------------------------------|--------------------------------------|--|---|
| Item<br><br>(1)  | Revenues from incidental broadcast activities |                                       | Total broadcast revenues<br><br>(13) | Total broadcast expenses<br><br>(14) | Broadcast income or (loss) before Federal income tax<br><br>(15) | Ratio of broadcast income to broadcast revenues %<br><br>(16) |
|  | Talent<br><br>(11)                            | Sundry broadcast revenues<br><br>(12) |                                      |                                      |  |   |
| STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS     |   |                                       |                                      |                                      |  |   |
| Revenue Group:   |   |                                       |                                      |                                      |  |   |
| \$1,000,000 or more .....                                | \$3,459,160                                   | \$2,111,064                           | \$52,056,156                         | \$36,633,797                         | \$15,422,359   | 29.6  |
| \$500,000 to \$1,000,000 .....                           | 2,895,930                                     | 1,537,683                             | 49,793,165                           | 36,079,284                           | 13,713,881   | 27.5  |
| \$250,000 to \$500,000 .....                             | 1,631,456                                     | 1,328,163                             | 45,334,569                           | 33,769,441                           | 11,565,128   | 25.5  |
| \$225,000 to \$250,000 .....                             | 132,670                                       | 257,122                               | 6,062,625                            | 4,812,720                            | 1,249,905  | 20.6  |
| \$200,000 to \$225,000 .....                             | 145,718                                       | 125,001                               | 6,491,803                            | 5,160,768                            | 1,331,035  | 20.5  |
| \$175,000 to \$200,000 .....                             | 261,030                                       | 143,609                               | 7,606,953                            | 5,929,695                            | 1,677,258  | 22.0  |
| \$150,000 to \$175,000 .....                             | 114,935                                       | 137,204                               | 8,577,659                            | 6,715,659                            | 1,862,000  | 21.7  |
| \$125,000 to \$150,000 .....                             | 154,777                                       | 140,351                               | 7,848,916                            | 6,305,188                            | 1,543,728  | 19.7  |
| \$100,000 to \$125,000 .....                             | 173,435                                       | 187,977                               | 10,169,919                           | 8,853,763                            | 1,316,156  | 12.9  |
| \$75,000 to \$100,000 .....                              | 180,861                                       | 242,470                               | 11,945,099                           | 10,251,358                           | 1,693,741  | 14.2  |
| \$50,000 to \$75,000 .....                               | 155,849                                       | 185,679                               | 8,876,111                            | 8,066,664                            | 809,447  | 9.1   |
| \$25,000 to \$50,000 .....                               | 60,746  | 102,757                               | 4,705,790                            | 4,979,409                            | (273,619)  | -   |
| Total \$25,000 or more .....                             | 9,366,567                                     | 6,499,080                             | 219,468,765                          | 167,557,746                          | 51,911,019   | 23.7  |
| \$15,000 to \$25,000 .....                               | -   | -                                     | 618,491                              | 923,546                              | (305,055)  | -   |
| \$1 to \$15,000 .....                                    | -   | -                                     | 145,382                              | 227,807                              | (82,425)   | -   |
| Total less than \$25,000 .....                           | -   | -                                     | 763,873                              | 1,151,353                            | (387,480)  | -   |
| Total all stations .....                                 | 9,366,567                                     | 6,499,080                             | 220,232,638                          | 168,709,099                          | 51,523,539   | 23.4  |
| STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS |   |                                       |                                      |                                      |  |   |
| Revenue Group:   |   |                                       |                                      |                                      |  |   |
| \$1,000,000 or more .....                                | 222,280                                       | 148,325                               | 4,062,559                            | 3,022,759                            | 1,039,800  | 25.6  |
| \$500,000 to \$1,000,000 .....                           | 962,981                                       | 389,639                               | 11,464,464                           | 10,150,049                           | 1,314,415  | 11.5  |
| \$250,000 to \$500,000 .....                             | 323,208                                       | 290,791                               | 6,464,015                            | 5,721,471                            | 742,544  | 11.5  |
| \$225,000 to \$250,000 .....                             | 21,738  | 87,561                                | 2,440,500                            | 1,841,726                            | 598,774  | 24.5  |
| \$200,000 to \$225,000 .....                             | 96,212  | 52,208                                | 2,900,399                            | 2,514,036                            | 386,363  | 13.3  |
| \$175,000 to \$200,000 .....                             | 15,301  | 48,458                                | 2,214,904                            | 1,958,139                            | 256,765  | 11.6  |
| \$150,000 to \$175,000 .....                             | 94,073  | 48,450                                | 1,936,684                            | 1,965,872                            | (29,188)   | -   |
| \$125,000 to \$150,000 .....                             | 38,496  | 58,197                                | 2,244,199                            | 2,004,554                            | 239,645  | 10.7  |

|                                |            |           |             |             |            |      |
|--------------------------------|------------|-----------|-------------|-------------|------------|------|
| \$100,000 to \$125,000 .....   | 111,733    | 127,621   | 3,194,501   | 2,866,122   | 328,379    | 10.3 |
| \$75,000 to \$100,000 .....    | 53,977     | 63,403    | 3,269,342   | 3,264,459   | 4,883      | 0.1  |
| \$50,000 to \$75,000 .....     | 61,624     | 69,546    | 5,222,319   | 5,320,279   | (97,960)   | -    |
| \$25,000 to \$50,000 .....     | 27,906     | 86,763    | 3,724,659   | 4,030,262   | (245,603)  | -    |
| Total \$25,000 or more .....   | 2,029,522  | 1,470,964 | 49,198,545  | 44,659,728  | 4,538,817  | 9.2  |
| \$15,000 to \$25,000 .....     | -          | -         | 1,137,859   | 1,409,288   | (271,429)  | -    |
| \$1 to \$15,000 .....          | -          | -         | 474,579     | 714,254     | (239,675)  | -    |
| Total less than \$25,000 ..... | -          | -         | 1,612,438   | 2,123,542   | (511,104)  | -    |
| Total all stations .....       | 2,029,522  | 1,470,964 | 50,810,983  | 46,783,270  | 4,027,713  | 7.9  |
| ALL COMMERCIAL STATIONS        |            |           |             |             |            |      |
| Revenue Group:                 |            |           |             |             |            |      |
| \$1,000,000 or more .....      | 3,681,440  | 2,259,369 | 56,118,715  | 39,656,556  | 16,462,159 | 29.3 |
| \$500,000 to \$1,000,000 ..... | 3,858,911  | 1,927,322 | 61,257,629  | 46,229,333  | 15,028,296 | 24.5 |
| \$250,000 to \$500,000 .....   | 1,954,664  | 1,618,954 | 51,798,584  | 39,490,912  | 12,307,672 | 23.7 |
| \$225,000 to \$250,000 .....   | 154,408    | 344,683   | 8,503,125   | 6,654,446   | 1,848,679  | 21.8 |
| \$200,000 to \$225,000 .....   | 241,930    | 177,209   | 9,392,202   | 7,674,804   | 1,717,398  | 18.3 |
| \$175,000 to \$200,000 .....   | 276,331    | 192,067   | 9,821,857   | 7,887,834   | 1,934,023  | 19.7 |
| \$150,000 to \$175,000 .....   | 209,008    | 185,654   | 10,514,343  | 8,681,531   | 1,832,812  | 17.4 |
| \$125,000 to \$150,000 .....   | 193,273    | 198,548   | 10,093,115  | 8,309,742   | 1,783,373  | 17.7 |
| \$100,000 to \$125,000 .....   | 285,168    | 315,598   | 13,364,420  | 11,719,885  | 1,644,535  | 12.3 |
| \$75,000 to \$100,000 .....    | 234,836    | 305,873   | 15,214,441  | 13,515,817  | 1,698,624  | 11.2 |
| \$50,000 to \$75,000 .....     | 217,473    | 255,227   | 14,098,430  | 13,386,943  | 711,487    | 5.0  |
| \$25,000 to \$50,000 .....     | 88,652     | 189,520   | 8,490,449   | 9,009,671   | (519,222)  | -    |
| Total \$25,000 or more .....   | 11,396,096 | 7,970,044 | 268,667,310 | 212,217,474 | 56,449,836 | 21.0 |
| \$15,000 to \$25,000 .....     | -          | -         | 1,756,350   | 2,332,834   | (576,484)  | -    |
| \$1 to \$15,000 .....          | -          | -         | 619,961     | 942,061     | (322,100)  | -    |
| Total less than \$25,000 ..... | -          | -         | 2,376,311   | 3,274,895   | (898,584)  | -    |
| Total all stations .....       | 11,396,096 | 7,970,044 | 271,043,621 | 215,492,369 | 55,551,252 | 20.5 |

Note: - Does not include the operations of eleven key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

( ) Indicated deficit.

1/ Includes \$60,287 received from sale of time by networks as reported by licensees of stations with total time sales of less than \$25,000 that are not required to report details and may include some amounts received from national and regional non-network business.

Table 13.--SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1453 STANDARD BROADCAST STATIONS  
CLASSIFIED BY NUMBER OF STATIONS OPERATED BY SAME LICENSEE  
1947

| Number of stations owned<br>(1)    | Number of licensees<br>(2) | Number of stations<br>(3) | Stations with time sales of \$25,000 or more |                          |                                    |                                    |                              |               |  |   |  |
|------------------------------------|----------------------------|---------------------------|--|--------------------------|------------------------------------|------------------------------------|------------------------------|---------------|--|---|--|
|                                    |                            |                           | Revenues from the sale of station time       |                          |                                    |                                    |                              |               | Deductions from the sale of station time |   |  |
|                                    |                            |                           | Network time sales by                        |                          |                                    | Non-network time sales to          |                              |               | Total<br>(9)                             | Payments to networks and stations<br>(10) | Commissions to agencies, representatives, brokers and others<br>(11) |
|                                    |                            |                           | Nation-wide networks<br>(4)                  | Regional networks<br>(5) | Other networks and stations<br>(6) | National and regional users<br>(7) | Local and other users<br>(8) |               |  |   |  |
| One station only .....             | 1,300                      | 1,160                     | \$39,195,165                                 | \$846,283                | \$1,682,977                        | \$65,419,522                       | \$121,497,692                | \$228,641,639 | \$1,682,197                              | \$20,727,704                              |  |
| Two stations .....                 | 43                         | 81                        | 4,965,408                                    | 41,128                   | 285,305                            | 8,183,064                          | 9,802,308                    | 23,277,213    | 264,238                                  | 2,155,388                                 |  |
| Three, four or five stations ..... | 16                         | 1/2 42                    | 1,535,253                                    | 240,953                  | 30,961                             | 2,197,536                          | 5,074,715                    | 9,079,418     | 173,603                                  | 889,871                                   |  |
| Six or more stations .....         | 4                          | 2/ 23                     | 4,088,653                                    | 622,890                  | 23,326                             | 7,299,346                          | 4,174,575                    | 16,208,790    | -  | 2,012,889                                 |  |
| Total .....                        | 1,363                      | 1,306                     | 49,784,479                                   | 1,751,254                | 2,022,569                          | 83,099,468                         | 140,549,290                  | 277,207,060   | 2,120,038                                | 25,785,852                                |  |

| Number of stations owned           | Stations with time sales of \$25,000 or more  |                                   |                                  |                                  |  | All commercial stations    |                                  |                                  |  |  |
|------------------------------------|---|-----------------------------------|----------------------------------|----------------------------------|--|----------------------------|----------------------------------|----------------------------------|--|--|
|                                    | Revenues from incidental broadcast activities |                                   | Total broadcast revenues<br>(14) | Total broadcast expenses<br>(15) | Broadcast income before Federal income tax<br>(16) | Number of stations<br>(17) | Total broadcast revenues<br>(18) | Total broadcast expenses<br>(19) | Broadcast income before Federal income tax<br>(20) |  |
|                                    | Talent<br>(12)                                | Sundry broadcast revenues<br>(13) |                                  |                                  |  |                            |                                  |                                  |  |  |
| One station only .....             | \$8,778,908                                   | \$6,325,963                       | \$221,336,609                    | \$176,892,143                    | \$44,444,466                                       | 1,300                      | \$223,623,755                    | \$179,923,659                    | \$43,700,096                                       |  |
| Two stations .....                 | 970,555                                       | 584,970                           | 22,413,112                       | 16,695,595                       | 5,717,517  | 85                         | 22,458,264                       | 16,845,626                       | 5,612,638  |  |
| Three, four or five stations ..... | 470,538                                       | 242,952                           | 8,729,434                        | 6,648,120                        | 2,081,314  | 1/ 45                      | 8,773,447                        | 6,741,468                        | 2,031,979  |  |
| Six or more stations .....         | 1,176,095                                     | 816,159                           | 16,188,155                       | 11,981,616                       | 4,206,539  | 2/ 23                      | 16,188,155                       | 11,981,616                       | 4,206,539  |  |
| Total .....                        | 11,396,096                                    | 7,970,044                         | 268,667,310                      | 212,217,474                      | 56,449,836   | 1,453                      | 271,043,621                      | 215,492,369                      | 55,551,252   |  |

1/ Does not include financial data of four key stations owned by the American Broadcasting Company, Inc., as the report filed with the Commission does not include adequate segregations of expenses between station and network operations.

2/ Does not include financial data of three key stations of the Columbia Broadcasting System, Inc., and four key stations of the National Broadcasting Co., Inc., as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.



Table 14.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations  
by Size of Community and Class of Station

1947

| Item<br><br>(1)  | Stations with time sales of \$25,000 or more |  |                                 |   |   |   |   |  |   |
|--|--|--|---------------------------------|---|---|---|---|--|---|
|  | Number<br>of<br>stations<br><br>(2)          | Revenues from the sale of station time |                                 |   |   |   | Deductions from the sale<br>of station time |  |   |
|  |  | Network time sales by                  |                                 |   | Non-network time sales to                       |   | Total<br><br>(8)                            | Payments<br>to<br>networks<br>and<br>stations<br><br>(9) | Commissions<br>to agencies,<br>representa-<br>tives,<br>brokers<br>and others<br><br>(10) |
|  |  | Nation-<br>wide<br>networks<br><br>(3) | Regional<br>networks<br><br>(4) | Other<br>networks<br>and<br>stations<br><br>(5) | National<br>and<br>regional<br>users<br><br>(6) | Local<br>and<br>other<br>users<br><br>(7) |   |  |   |
| Metropolitan districts:<br>1,000,000 or over (Pop.):<br>Clear channel:<br>50,000 watts:<br>Unlimited ..... | 13   | \$5,565,160                            | -                               | \$26,846  | \$11,654,292                                    | \$7,941,917                               | \$25,188,215                                | \$12,699   | \$3,515,109   |
| Part-time .....  | 2  | 421,474                                | -                               | 4,576   | 1,478,033                                       | 230,948                                   | 2,135,031                                   | 686  | 340,087   |
| 5,000 to 25,000 watts:<br>Unlimited .....  | 10   | 647,074                                | -                               | 24,695  | 3,494,467                                       | 4,296,150                                 | 8,462,386                                   | 125  | 1,217,413   |
| Part-time .....  | 1  | -                                      | -                               | -   | 326,164   | -   | 326,164                                     | -  | 33,086  |
| Regional:<br>Unlimited .....   | 40   | 3,831,203                              | \$443,251                       | 204,785   | 7,435,732                                       | 13,641,387                                | 25,556,358                                  | 197,339  | 3,640,755   |
| Part-time .....  | 24   | 4,593                                  | -                               | 16,032  | 1,037,201                                       | 3,733,377                                 | 4,791,203                                   | 383  | 503,037   |
| Local:<br>Unlimited .....  | 20   | 49,533                                 | -                               | 14,946  | 658,378   | 4,223,193                                 | 4,946,050                                   | 253  | 393,111   |
| Day and part-time .....  | 11   | -                                      | -                               | 7,854   | 84,900  | 998,624                                   | 1,091,378                                   | 1,939  | 93,984  |
| Total .....  | 121  | 10,519,037                             | 443,251                         | 299,734   | 26,169,167                                      | 35,065,596                                | 72,496,785                                  | 213,424  | 9,736,582   |
| 500,000 to 1,000,000 (Pop.):<br>Clear channel:<br>50,000 watts:<br>Unlimited .....                         | 10   | 4,006,859                              | -                               | 184,917   | 6,672,788                                       | 1,870,045                                 | 12,734,609                                  | 57,516   | 1,564,354   |
| Regional:<br>Unlimited .....   | 23   | 3,394,548                              | 240,625                         | 102,504   | 5,315,271                                       | 4,921,239                                 | 13,974,187                                  | 18,164   | 1,709,779   |
| Part-time .....  | 13   | 171,882                                | -                               | 10,675  | 459,251   | 1,312,873                                 | 1,954,681                                   | 27,025   | 162,151   |
| Local:<br>Unlimited .....  | 17   | 515,301                                | -                               | 8,652   | 591,862   | 3,341,806                                 | 4,457,621                                   | 8,629  | 412,846   |
| Day and part-time .....  | 5  | -                                      | -                               | -   | 22,168  | 393,333                                   | 415,501                                     | -  | 35,165  |
| Total .....  | 68   | 8,088,590                              | 240,625                         | 306,748   | 13,061,340                                      | 11,839,296                                | 33,536,599                                  | 111,334  | 3,884,295   |

Table 14.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations by Size of Community and Class of Station - Continued

1947

| Item<br>(1)                | Stations with time sales of \$25,000 or more |  |                          |                                    |                                    |                              |              |  |  |  |
|----------------------------|--|--|--------------------------|------------------------------------|------------------------------------|------------------------------|--------------|--|--|--|
|                            | Number of stations<br>(2)                    | Revenues from the sale of station time |                          |                                    |                                    |                              |              | Deductions from the sale of station time |  |  |
|                            |  | Network time sales by                  |                          |                                    | Non-network time sales to          |                              |              | Total<br>(8)                             | Payments to networks and stations<br>(9) | Commissions to agencies, representatives, brokers and others<br>(10) |
|                            |  | Nation-wide networks<br>(3)            | Regional networks<br>(4) | Other networks and stations<br>(5) | National and regional users<br>(6) | Local and other users<br>(7) |              |  |  |  |
| 250,000 to 500,000 (Pop.): |  |  |                          |                                    |                                    |                              |              |  |  |  |
| Clear channel:             |  |  |                          |                                    |                                    |                              |              |  |  |  |
| 50,000 watts:              |  |  |                          |                                    |                                    |                              |              |  |  |  |
| Unlimited .....            | 11   | \$3,661,493                            | \$18,655                 | \$74,833                           | \$4,720,831                        | \$1,850,703                  | \$10,326,515 | \$751,985                                | \$1,389,127                              |  |
| Part-time .....            | 1  | 232,909                                | -                        | 59,983                             | 421,721                            | 182,300                      | 896,913      | 206                                      | 133,069                                  |  |
| 5,000 to 25,000 watts:     |  |  |                          |                                    |                                    |                              |              |  |  |  |
| Unlimited .....            | 7  | 652,927                                | 3,468                    | 6,328                              | 1,034,719                          | 1,181,420                    | 2,878,862    | 695                                      | 329,136                                  |  |
| Part-time .....            | 1  | -                                      | -                        | -                                  | 63,891                             | 177,331                      | 241,222      | -  | 40,546                                   |  |
| Regional:                  |  |  |                          |                                    |                                    |                              |              |  |  |  |
| Unlimited .....            | 58   | 5,988,930                              | 196,350                  | 39,939                             | 7,595,123                          | 9,904,040                    | 23,724,382   | 327,310                                  | 2,195,509                                |  |
| Part-time .....            | 16   | 56,994                                 | -                        | 8,019                              | 257,458                            | 1,693,290                    | 2,015,761    | 31,242                                   | 128,513                                  |  |
| Local:                     |  |  |                          |                                    |                                    |                              |              |  |  |  |
| Unlimited .....            | 34   | 790,320                                | 88,821                   | 6,630                              | 1,148,416                          | 4,113,548                    | 6,147,735    | 20,844                                   | 402,360                                  |  |
| Day and part-time .....    | 3  | 336                                    | -                        | -                                  | 35,482                             | 195,689                      | 231,507      | -  | 22,271                                   |  |
| Total .....                | 131  | 11,383,909                             | 307,294                  | 195,732                            | 15,277,641                         | 19,298,321                   | 46,462,897   | 1,132,282                                | 4,640,531                                |  |
| 100,000 to 250,000 (Pop.): |  |  |                          |                                    |                                    |                              |              |  |  |  |
| Clear channel:             |  |  |                          |                                    |                                    |                              |              |  |  |  |
| 50,000 watts:              |  |  |                          |                                    |                                    |                              |              |  |  |  |
| Unlimited .....            | 10   | 2,386,467                              | -                        | 9,090                              | 4,465,610                          | 1,536,300                    | 8,397,467    | 97,630                                   | 1,187,664                                |  |
| Part-time .....            | 1  | 234,166                                | -                        | 47,434                             | 313,919                            | 136,645                      | 732,164      | -  | 33,383                                   |  |
| 5,000 to 25,000 watts:     |  |  |                          |                                    |                                    |                              |              |  |  |  |
| Unlimited .....            | 10   | 575,457                                | -                        | 2,418                              | 815,831                            | 1,339,455                    | 2,733,161    | 9,028                                    | 247,996                                  |  |
| Regional:                  |  |  |                          |                                    |                                    |                              |              |  |  |  |
| Unlimited .....            | 81   | 5,473,676                              | 160,226                  | 164,926                            | 6,476,154                          | 10,326,126                   | 22,601,108   | 108,885                                  | 2,008,679                                |  |
| Part-time .....            | 23   | 74,955                                 | 1,392                    | 7,287                              | 356,083                            | 1,558,597                    | 1,998,314    | 3,418                                    | 91,373                                   |  |
| Local:                     |  |  |                          |                                    |                                    |                              |              |  |  |  |
| Unlimited .....            | 72   | 2,248,681                              | 78,404                   | 79,026                             | 1,741,854                          | 6,921,316                    | 11,069,281   | 54,896                                   | 611,318                                  |  |
| Day and part-time .....    | 8  | 21,339                                 | -                        | 676                                | 50,657                             | 452,748                      | 525,420      | -  | 15,630                                   |  |
| Total .....                | 205  | 11,014,741                             | 240,022                  | 310,857                            | 14,220,108                         | 22,271,187                   | 48,056,915   | 273,857                                  | 4,196,043                                |  |

|                                |     |           |         |         |           |            |            |         |   |           |
|--------------------------------|-----|-----------|---------|---------|-----------|------------|------------|---------|---|-----------|
| 50,000 to 100,000 (Pop.):      |     |           |         |         |           |            |            |         |   |           |
| Clear channel:                 |     |           |         |         |           |            |            |         |   |           |
| 50,000 watts:                  |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 1   | 121,022   | -       | -       | 91,931    | 143,776    | 356,729    | -       | - | 24,212    |
| Part-time .....                | 1   | 33,762    | -       | -       | 49,585    | 137,269    | 220,616    | -       | - | 12,561    |
| 5,000 to 25,000 watts:         |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 3   | 87,710    | -       | -       | 239,610   | 285,275    | 612,595    | 29,446  | - | 10,119    |
| Regional:                      |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 33  | 1,771,040 | 18,581  | 25,080  | 2,523,887 | 3,341,393  | 7,679,981  | 10,336  | - | 629,796   |
| Part-time .....                | 13  | 156,816   | -       | 2,481   | 479,424   | 743,180    | 1,381,901  | 21,896  | - | 91,252    |
| Local:                         |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 34  | 679,172   | 21,691  | 14,122  | 720,822   | 2,694,319  | 4,130,126  | 15,375  | - | 143,816   |
| Day and part-time .....        | -   | -         | -       | -       | -         | -          | -          | -       | - | -         |
| Total .....                    | 85  | 2,849,522 | 40,272  | 41,683  | 4,105,259 | 7,345,212  | 14,381,948 | 77,053  | - | 911,756   |
| Not in metropolitan districts: |     |           |         |         |           |            |            |         |   |           |
| 25,000 to 50,000 (Pop.):       |     |           |         |         |           |            |            |         |   |           |
| Clear channel:                 |     |           |         |         |           |            |            |         |   |           |
| 50,000 watts:                  |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 2   | 318,292   | -       | -       | 650,903   | 128,296    | 1,097,491  | -       | - | 116,609   |
| 5,000 to 25,000 watts:         |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 1   | 39,802    | -       | -       | 19,985    | 65,998     | 125,785    | -       | - | 5,868     |
| Regional:                      |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 47  | 1,503,309 | 29,485  | 169,417 | 1,912,443 | 5,198,749  | 8,813,403  | 68,534  | - | 488,989   |
| Part-time .....                | 13  | 2,348     | 1,488   | 16,753  | 108,717   | 850,944    | 980,250    | -       | - | 35,391    |
| Local:                         |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 114 | 1,308,460 | 181,096 | 141,353 | 1,720,933 | 8,772,449  | 12,124,291 | 53,486  | - | 444,397   |
| Day and part-time .....        | 1   | -         | -       | -       | 5,604     | 29,015     | 34,619     | -       | - | -         |
| Total .....                    | 178 | 3,172,211 | 212,069 | 327,523 | 4,418,585 | 15,045,451 | 23,175,839 | 122,020 | - | 1,091,254 |
| 10,000 to 25,000 (Pop.):       |     |           |         |         |           |            |            |         |   |           |
| Clear channel:                 |     |           |         |         |           |            |            |         |   |           |
| 5,000 to 25,000 watts:         |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 2   | 78,717    | -       | 1,990   | 175,640   | 93,661     | 350,008    | 619     | - | 33,599    |
| Regional:                      |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 45  | 828,564   | 30,049  | 71,143  | 1,106,040 | 3,503,574  | 5,539,370  | 15,732  | - | 266,117   |
| Part-time .....                | 27  | 114,157   | 15,883  | 15,215  | 585,095   | 1,635,983  | 2,366,333  | 4,059   | - | 89,847    |
| Local:                         |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 200 | 1,026,321 | 130,221 | 242,050 | 1,790,208 | 11,731,879 | 14,920,679 | 112,887 | - | 403,635   |
| Day and part-time .....        | 10  | 1,207     | -       | 26,771  | 46,760    | 546,060    | 620,798    | 489     | - | 10,627    |
| Total .....                    | 284 | 2,048,966 | 176,153 | 357,169 | 3,703,743 | 17,511,157 | 23,797,188 | 133,786 | - | 803,825   |
| 5,000 to 10,000 (Pop.):        |     |           |         |         |           |            |            |         |   |           |
| Clear channel:                 |     |           |         |         |           |            |            |         |   |           |
| 5,000 to 25,000 watts:         |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 1   | 43,338    | -       | 11,670  | 28,440    | 83,214     | 166,662    | -       | - | 13,484    |
| Regional:                      |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 12  | 332,101   | 18,801  | 21,742  | 893,998   | 908,800    | 2,175,442  | 9,512   | - | 235,195   |
| Part-time .....                | 19  | 25,249    | -       | 14,679  | 144,224   | 1,116,509  | 1,300,661  | -       | - | 28,215    |
| Local:                         |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 130 | 204,770   | 55,746  | 101,770 | 679,891   | 6,639,496  | 7,681,673  | 28,121  | - | 154,678   |
| Day and part-time .....        | 12  | 3,618     | -       | 4,213   | 12,351    | 456,061    | 476,243    | 399     | - | 4,874     |
| Total .....                    | 174 | 609,076   | 74,547  | 154,074 | 1,758,904 | 9,204,080  | 11,800,681 | 38,032  | - | 436,446   |
| Less than 5,000 (Pop.):        |     |           |         |         |           |            |            |         |   |           |
| Regional:                      |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 6   | 8,775     | 10,384  | 1,592   | 84,894    | 383,296    | 488,941    | 5,840   | - | 12,674    |
| Part-time .....                | 14  | 8,913     | 6,637   | -       | 123,751   | 759,730    | 899,031    | 4,177   | - | 43,254    |
| Local:                         |     |           |         |         |           |            |            |         |   |           |
| Unlimited .....                | 38  | 80,739    | -       | 23,759  | 166,715   | 1,717,460  | 1,988,673  | 8,233   | - | 28,194    |
| Day and part-time .....        | 2   | -         | -       | 3,698   | 9,361     | 108,504    | 121,263    | -       | - | 998       |
| Total .....                    | 60  | 98,427    | 17,021  | 29,049  | 384,721   | 2,968,990  | 3,498,208  | 18,250  | - | 85,120    |

Table 14.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations by Size of Community and Class of Station - Continued

1947

| Item<br><br>(1)                                      | Stations with time sales of \$25,000 or more  |                                   |                                  |                                  |  | All commercial stations    |                                  |                                  |  |
|--|---|-----------------------------------|----------------------------------|----------------------------------|--|----------------------------|----------------------------------|----------------------------------|--|
|  | Revenues from incidental broadcast activities |                                   | Total broadcast revenues<br>(13) | Total broadcast expenses<br>(14) | Broadcast income or (loss) before Federal income tax<br>(15) | Number of stations<br>(16) | Total broadcast revenues<br>(17) | Total broadcast expenses<br>(18) | Broadcast income or (loss) before Federal income tax<br>(19) |
|  | Talent<br>(11)                                | Sundry broadcast revenues<br>(12) |                                  |                                  |  |                            |                                  |                                  |  |
| Metropolitan districts:<br>1,000,000 or over (Pop.): |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Clear channel:                                       |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 50,000 watts:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | \$1,757,514                                   | \$1,159,529                       | \$24,577,450                     | \$17,890,361                     | \$6,687,089  | 13                         | \$24,577,450                     | \$17,890,361                     | \$6,687,089  |
| Part-time .....                                      | 270,777                                       | 58,660                            | 2,123,695                        | 1,571,697                        | 551,998  | 2                          | 2,123,695                        | 1,571,697                        | 551,998  |
| 5,000 to 25,000 watts:                               |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 344,424                                       | 374,832                           | 7,964,104                        | 6,785,411                        | 1,178,693  | 10                         | 7,964,104                        | 6,785,411                        | 1,178,693  |
| Part-time .....                                      | 6,828   | 176                               | 300,082                          | 223,456                          | 76,626   | 2                          | 302,302                          | 227,559                          | 74,743   |
| Regional:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 1,507,612                                     | 817,637                           | 24,043,513                       | 18,937,806                       | 5,105,707  | 40                         | 24,043,513                       | 18,937,806                       | 5,105,707  |
| Part-time .....                                      | 214,456                                       | 29,736                            | 4,531,975                        | 4,190,358                        | 341,617  | 26                         | 4,576,327                        | 4,249,627                        | 326,700  |
| Local:   |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 136,801                                       | 106,981                           | 4,796,468                        | 4,039,698                        | 756,770  | 20                         | 4,796,468                        | 4,039,698                        | 756,770  |
| Day and part-time .....                              | 14,687  | 10,260                            | 1,020,402                        | 853,946                          | 166,456  | 13                         | 1,052,549                        | 880,613                          | 174,936  |
| Total .....  | 4,253,099                                     | 2,557,811                         | 69,357,689                       | 54,492,733                       | 14,864,956   | 126                        | 69,439,408                       | 54,582,772                       | 14,856,636   |
| 500,000 to 1,000,000 (Pop.):                         |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Clear channel:                                       |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 50,000 watts:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 749,769                                       | 349,468                           | 12,211,976                       | 8,938,445                        | 3,273,531  | 10                         | 12,211,976                       | 8,938,445                        | 3,273,531  |
| Regional:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 1,005,934                                     | 386,977                           | 13,639,155                       | 9,113,996                        | 4,525,159  | 23                         | 13,639,155                       | 9,113,996                        | 4,525,159  |
| Part-time .....                                      | 65,217  | 27,240                            | 1,857,962                        | 1,799,636                        | 58,326   | 14                         | 1,882,797                        | 1,833,718                        | 49,079   |
| Local:   |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 196,021                                       | 174,658                           | 4,406,825                        | 3,768,998                        | 637,827  | 17                         | 4,406,825                        | 3,768,998                        | 637,827  |
| Day and part-time .....                              | 1,241   | 1,366                             | 382,943                          | 357,593                          | 25,350   | 5                          | 382,943                          | 357,593                          | 25,350   |
| Total .....  | 2,018,182                                     | 939,709                           | 32,498,861                       | 23,978,668                       | 8,520,193  | 69                         | 32,523,696                       | 24,012,750                       | 8,510,946  |
| 250,000 to 500,000 (Pop.):                           |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Clear channel:                                       |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 50,000 watts:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 379,092                                       | 325,386                           | 8,889,881                        | 6,390,978                        | 2,498,903  | 11                         | 8,889,881                        | 6,390,978                        | 2,498,903  |
| Part-time .....                                      | 171,184                                       | 90,787                            | 1,025,609                        | 848,555                          | 177,054  | 1                          | 1,025,609                        | 848,555                          | 177,054  |
| 5,000 to 25,000 watts:                               |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 286,555                                       | 71,974                            | 2,907,560                        | 2,725,499                        | 182,061  | 7                          | 2,907,560                        | 2,725,499                        | 182,061  |
| Part-time .....                                      | -   | 6,296                             | 206,972                          | 177,999                          | 28,973   | 1                          | 206,972                          | 177,999                          | 28,973   |

|                                |           |           |            |            |            |     |            |            |            |  |
|--------------------------------|-----------|-----------|------------|------------|------------|-----|------------|------------|------------|--|
| Regional:                      |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 876,632   | 658,368   | 22,736,563 | 16,573,791 | 6,162,772  | 59  | 22,758,554 | 16,652,224 | 6,106,330  |  |
| Part-time .....                | 49,515    | 47,028    | 1,952,549  | 1,726,882  | 225,667    | 22  | 2,038,730  | 1,863,920  | 174,810    |  |
| Local:                         |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 314,719   | 136,335   | 6,175,585  | 5,280,566  | 895,019    | 34  | 6,175,585  | 5,280,566  | 895,019    |  |
| Day and part-time .....        | 16,181    | 19,045    | 244,462    | 245,527    | (1,065)    | 3   | 244,462    | 245,527    | (1,065)    |  |
| Total .....                    | 2,093,878 | 1,355,219 | 44,139,181 | 33,969,797 | 10,169,384 | 138 | 44,247,353 | 34,185,268 | 10,062,085 |  |
| 100,000 to 250,000 (Pop.):     |           |           |            |            |            |     |            |            |            |  |
| Clear channel:                 |           |           |            |            |            |     |            |            |            |  |
| 50,000 watts:                  |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 461,327   | 318,571   | 7,892,071  | 5,511,028  | 2,381,043  | 10  | 7,892,071  | 5,511,028  | 2,381,043  |  |
| Part-time .....                | 55,569    | 40,989    | 795,339    | 538,781    | 256,558    | 1   | 795,339    | 538,781    | 256,558    |  |
| 5,000 to 25,000 watts:         |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 162,028   | 145,194   | 2,783,359  | 2,195,748  | 587,611    | 10  | 2,783,359  | 2,195,748  | 587,611    |  |
| Regional:                      |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 595,014   | 831,859   | 21,910,417 | 17,336,164 | 4,574,253  | 82  | 21,927,836 | 17,398,722 | 4,529,114  |  |
| Part-time .....                | 36,017    | 46,876    | 1,986,416  | 2,008,920  | (22,504)   | 26  | 2,044,667  | 2,091,229  | (46,562)   |  |
| Local:                         |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 348,559   | 204,899   | 10,956,525 | 9,049,992  | 1,906,533  | 74  | 10,997,979 | 9,109,354  | 1,888,625  |  |
| Day and part-time .....        | 11,718    | 4,195     | 525,703    | 481,419    | 44,284     | 9   | 551,780    | 526,697    | 25,083     |  |
| Total .....                    | 1,670,232 | 1,592,583 | 46,849,830 | 37,122,052 | 9,727,778  | 212 | 46,993,031 | 37,371,559 | 9,621,472  |  |
| 50,000 to 100,000 (Pop.):      |           |           |            |            |            |     |            |            |            |  |
| Clear channel:                 |           |           |            |            |            |     |            |            |            |  |
| 50,000 watts:                  |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | -         | 13,668    | 346,185    | 271,985    | 74,200     | 1   | 346,185    | 271,985    | 74,200     |  |
| Part-time .....                | 1,624     | 270       | 209,949    | 179,636    | 30,313     | 1   | 209,949    | 179,636    | 30,313     |  |
| 5,000 to 25,000 watts:         |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 14,467    | 691       | 588,188    | 454,046    | 134,142    | 3   | 588,188    | 454,046    | 134,142    |  |
| Regional:                      |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 244,562   | 163,950   | 7,448,361  | 5,723,323  | 1,725,038  | 34  | 7,471,700  | 5,753,570  | 1,718,130  |  |
| Part-time .....                | 71,555    | 20,898    | 1,361,206  | 1,328,776  | 32,430     | 15  | 1,401,944  | 1,390,505  | 11,439     |  |
| Local:                         |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 96,704    | 41,418    | 4,109,057  | 3,396,588  | 712,469    | 36  | 4,153,965  | 3,459,415  | 694,550    |  |
| Day and part-time .....        | -         | -         | -          | -          | -          | 2   | 37,489     | 59,638     | (22,149)   |  |
| Total .....                    | 428,912   | 240,895   | 14,062,946 | 11,354,354 | 2,708,592  | 92  | 14,209,420 | 11,568,795 | 2,640,625  |  |
| Not in metropolitan districts: |           |           |            |            |            |     |            |            |            |  |
| 25,000 to 50,000 (Pop.):       |           |           |            |            |            |     |            |            |            |  |
| Clear channel:                 |           |           |            |            |            |     |            |            |            |  |
| 50,000 watts:                  |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 49,255    | 27,731    | 1,057,868  | 671,580    | 386,288    | 2   | 1,057,868  | 671,580    | 386,288    |  |
| 5,000 to 25,000 watts:         |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | -         | -         | 119,917    | 113,210    | 6,707      | 1   | 119,917    | 113,210    | 6,707      |  |
| Regional:                      |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 160,433   | 237,050   | 8,653,363  | 6,778,392  | 1,874,971  | 50  | 8,695,737  | 6,862,580  | 1,833,157  |  |
| Part-time .....                | 17,154    | 35,244    | 997,257    | 1,033,543  | (36,286)   | 24  | 1,170,026  | 1,293,384  | (123,358)  |  |
| Local:                         |           |           |            |            |            |     |            |            |            |  |
| Unlimited .....                | 243,648   | 315,185   | 12,185,241 | 10,324,930 | 1,860,311  | 121 | 12,323,563 | 10,564,505 | 1,759,058  |  |
| Day and part-time .....        | -         | 2,668     | 37,287     | 40,489     | (3,202)    | 1   | 37,287     | 40,489     | (3,202)    |  |
| Total .....                    | 470,490   | 617,878   | 23,050,933 | 18,962,144 | 4,088,789  | 199 | 23,404,398 | 19,545,748 | 3,858,650  |  |

Table 14.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations by Size of Community and Class of Station - Continued

1947

| Item<br><br>(1)   | Stations with time sales of \$25,000 or more  |                                   |                                  |                                  |  | All commercial stations    |                                  |                                  |  |
|---|---|-----------------------------------|----------------------------------|----------------------------------|--|----------------------------|----------------------------------|----------------------------------|--|
|   | Revenues from incidental broadcast activities |                                   | Total broadcast revenues<br>(13) | Total broadcast expenses<br>(14) | Broadcast income or (loss) before Federal income tax<br>(15) | Number of stations<br>(16) | Total broadcast revenues<br>(17) | Total broadcast expenses<br>(18) | Broadcast income or (loss) before Federal income tax<br>(19) |
|   | Talent<br>(11)                                | Sundry broadcast revenues<br>(12) |                                  |                                  |  |                            |                                  |                                  |  |
| Not in metropolitan districts: - Con.<br>10,000 to 25,000 (Pop.): |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Clear channel:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 5,000 to 25,000 watts:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....   | \$3,187                                       | \$2,026                           | \$321,003                        | \$259,986                        | \$61,017   | 2                          | \$321,003                        | \$259,986                        | \$61,017   |
| Regional:   |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....   | 77,045  | 52,603                            | 5,387,169                        | 4,315,263                        | 1,071,906  | 47                         | 5,418,504                        | 4,364,232                        | 1,054,272  |
| Part-time .....   | 43,759  | 41,351                            | 2,357,537                        | 2,010,112                        | 347,425  | 33                         | 2,438,597                        | 2,113,617                        | 324,980  |
| Local:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....   | 175,489                                       | 264,730                           | 14,844,376                       | 12,325,951                       | 2,518,425  | 214                        | 15,086,767                       | 12,643,872                       | 2,442,895  |
| Day and part-time .....   | 1,901   | 8,698                             | 620,281                          | 516,802                          | 103,479  | 16                         | 712,602                          | 649,076                          | 63,526   |
| Total .....   | 301,381                                       | 369,408                           | 23,530,366                       | 19,428,114                       | 4,102,252  | 312                        | 23,977,473                       | 20,030,783                       | 3,946,690  |
| 5,000 to 10,000 (Pop.):   |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Clear channel:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 5,000 to 25,000 watts:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....   | 2,574   | 5,456                             | 161,208                          | 118,415                          | 42,793   | 1                          | 161,208                          | 118,415                          | 42,793   |
| Regional:   |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....   | 35,502  | 102,421                           | 2,068,658                        | 1,618,569                        | 450,089  | 13                         | 2,079,400                        | 1,667,229                        | 412,171  |
| Part-time .....   | 22,828  | 16,374                            | 1,311,648                        | 1,163,944                        | 147,704  | 25                         | 1,431,152                        | 1,323,506                        | 107,646  |
| Local:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....   | 72,181  | 109,543                           | 7,680,598                        | 6,530,581                        | 1,150,017  | 157                        | 8,066,982                        | 7,002,460                        | 1,064,522  |
| Day and part-time .....   | 5,547   | 4,346                             | 480,863                          | 447,189                          | 33,674   | 22                         | 626,798                          | 584,748                          | 42,050   |
| Total .....   | 138,632                                       | 238,140                           | 11,702,975                       | 9,878,698                        | 1,824,277  | 218                        | 12,365,540                       | 10,696,358                       | 1,669,182  |
| Less than 5,000 (Pop.):   |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Regional:   |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....   | -   | -                                 | 470,427                          | 398,884                          | 71,543   | 6                          | 470,427                          | 398,884                          | 71,543   |
| Part-time .....   | 7,861   | 20,051                            | 879,512                          | 746,849                          | 132,663  | 19                         | 964,705                          | 860,972                          | 103,733  |
| Local:  |   |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....   | 13,429  | 33,498                            | 1,999,173                        | 1,759,625                        | 239,548  | 57                         | 2,300,431                        | 2,079,418                        | 221,013  |
| Day and part-time .....   | -   | 4,852                             | 125,417                          | 125,556                          | (139)  | 5                          | 147,739                          | 159,062                          | (11,323)   |
| Total .....   | 21,290  | 58,401                            | 3,474,529                        | 3,030,914                        | 443,615  | 87                         | 3,883,302                        | 3,498,336                        | 384,966  |

Note: - Does not include the operations of eleven key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

Table 15.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations by Metropolitan Districts<sup>1/</sup>

1947

| Broadcast region and metropolitan district<br><br>(1) | Number of stations<br><br>(2) | Stations with time sales of \$25,000 or more |                              |  |  |                                  |                  | Deductions from the sale of station time     |   |
|---|-------------------------------|--|------------------------------|--|--|----------------------------------|------------------|--|---|
|   |                               | Revenues from the sale of station time       |                              |  |  |                                  | Total<br><br>(8) | Payments to networks and stations<br><br>(9) | Commissions to agencies, representatives, brokers, and others<br><br>(10) |
|   |                               | Network time sales by                        |                              |  | Non-network time sales to              |                                  |                  |  |   |
|   |                               | Nation-wide networks<br><br>(3)              | Regional networks<br><br>(4) | Other networks and stations<br><br>(5) | National and regional users<br><br>(6) | Local and other users<br><br>(7) |                  |  |   |
| <b>Northeastern Region:</b>                           |                               |  |                              |  |  |                                  |                  |  |   |
| Albany - Schenectady - Troy, N. Y. ....               | 6                             | \$1,252,910                                  | -                            | \$9,639                                | \$889,985                              | \$422,128                        | \$2,574,662      | \$749,765                                    | \$247,838   |
| Allentown - Bethlehem - Easton, Pa. ....              | 4                             | 114,637                                      | -                            | 731                                    | 119,081                                | 246,925                          | 481,374          | -  | 35,465  |
| Altoona, Pa. ....                                     | 3                             | 58,971                                       | -                            | -                                      | 60,724                                 | 157,785                          | 277,480          | -  | 17,211  |
| Atlantic City, N. J. ....                             | 3                             | 64,428                                       | -                            | -                                      | 39,839                                 | 195,458                          | 299,725          | 2,373  | 8,114   |
| Baltimore, Md. ....                                   | 5                             | 793,000                                      | -                            | 3,520                                  | 1,095,550                              | 2,076,636                        | 3,968,706        | -  | 554,540   |
| Bangor, Maine ....                                    | 3                             | 124,911                                      | \$16,644                     | 6,508                                  | 97,961                                 | 175,210                          | 421,234          | -  | 28,441  |
| Boston, Mass. ....                                    | 11                            | 1,039,075                                    | 234,538                      | 49,971                                 | 2,086,246                              | 2,192,399                        | 5,602,229        | -  | 772,478   |
| Buffalo - Niagara, N. Y. ....                         | 6                             | 770,214                                      | -                            | 2,124                                  | 781,928                                | 1,303,770                        | 2,858,036        | -  | 357,777   |
| Harrisburg, Pa. ....                                  | 3                             | 262,061                                      | -                            | 1,350                                  | 241,360                                | 246,658                          | 751,429          | -  | 51,516  |
| Hartford - New Britain, Conn. ....                    | 5                             | 550,114                                      | 94,985                       | 34,104                                 | 905,897                                | 554,313                          | 2,139,413        | -  | 253,779   |
| Lowell - Lawrence - Haverhill, Mass. ....             | 3                             | 90,877                                       | 51,418                       | -                                      | 247,022                                | 313,345                          | 702,662          | 1,189  | 49,733  |
| Manchester, N. H. ....                                | 3                             | 86,803                                       | 20,923                       | -                                      | 68,194                                 | 258,080                          | 434,000          | -  | 19,828  |
| New York - Northeastern N. J. ....                    | 21                            | 878,120                                      | -                            | -                                      | 6,073,284                              | 9,019,656                        | 15,971,060       | 5,918  | 2,098,754   |
| Philadelphia, Pa. ....                                | 11                            | 1,191,241                                    | -                            | 19,634                                 | 2,066,226                              | 3,120,462                        | 6,397,563        | -  | 885,066   |
| Pittsburgh, Pa. ....                                  | 12                            | 1,133,759                                    | -                            | 18,098                                 | 1,960,730                              | 1,759,373                        | 4,871,960        | 15,801                                       | 784,829   |
| Portland, Maine ....                                  | 4                             | 261,773                                      | 38,131                       | 7,463                                  | 259,466                                | 265,082                          | 831,915          | -  | 74,163  |
| Providence, R. I. ....                                | 7                             | 421,609                                      | 107,305                      | 28,179                                 | 462,378                                | 1,015,482                        | 2,034,953        | 1,210  | 259,940   |
| Reading, Pa. ....                                     | 3                             | 137,119                                      | -                            | 6,593                                  | 88,941                                 | 284,876                          | 517,529          | -  | 24,058  |
| Rochester, N. Y. ....                                 | 5                             | 665,708                                      | -                            | -                                      | 703,901                                | 592,995                          | 1,962,604        | 58,510                                       | 201,716   |
| Scranton - Wilkes Barre, Pa. ....                     | 7                             | 271,215                                      | -                            | -                                      | 207,151                                | 644,736                          | 1,123,102        | -  | 76,016  |
| Springfield - Holyoke, Mass. ....                     | 5                             | 250,139                                      | 34,701                       | 6,041                                  | 169,712                                | 442,550                          | 903,143          | 3,073  | 45,192  |
| Syracuse, N. Y. ....                                  | 5                             | 512,244                                      | -                            | -                                      | 540,474                                | 744,851                          | 1,797,569        | 543  | 163,653   |
| Washington, D. C. ....                                | 11                            | 538,214                                      | -                            | 988                                    | 897,256                                | 2,287,420                        | 3,723,878        | 5,917  | 490,498   |
| Waterbury, Conn. ....                                 | 3                             | 119,546                                      | -                            | -                                      | 60,438                                 | 190,522                          | 370,506          | -  | 19,596  |
| Wilmington, Del. ....                                 | 3                             | 142,680                                      | -                            | -                                      | 109,807                                | 300,938                          | 553,425          | -  | 41,135  |
| Worcester, Mass. ....                                 | 4                             | 235,971                                      | 75,520                       | -                                      | 326,678                                | 414,386                          | 1,052,555        | 2,173  | 125,359   |
| Other Metropolitan districts ....                     | 20                            | 782,707                                      | 125,911                      | 9,035                                  | 934,769                                | 2,168,351                        | 4,020,773        | 696  | 357,681   |
| <b>Total Metropolitan districts</b> .....             | 176                           | 12,750,046                                   | 800,076                      | 203,978                                | 21,494,998                             | 31,394,387                       | 66,643,485       | 847,168                                      | 8,044,376   |
| <b>Places not in Metropolitan districts</b> .....     | 74                            | 634,772                                      | 133,515                      | 82,969                                 | 935,036                                | 4,848,737                        | 6,635,029        | 21,184                                       | 236,308   |
| <b>Total - Northeastern region</b> .....              | 2/ 250                        | 13,384,818                                   | 933,591                      | 286,947                                | 22,430,034                             | 36,243,124                       | 73,278,514       | 868,352                                      | 8,280,684   |

Table 15.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations by Metropolitan Districts 1/- Continued

1947

| Broadcast region<br>and<br>metropolitan district<br><br>(1) | Number<br>of<br>stations<br><br>(2) | Stations with time sales of \$25,000 or more |                                 |   |   |   |                  | Deductions from the<br>sale of station time              |   |
|---|-------------------------------------|--|---------------------------------|---|---|---|------------------|--|---|
|   |                                     | Revenues from the sale of station time       |                                 |   |   |   | Total<br><br>(8) | Payments<br>to<br>networks<br>and<br>stations<br><br>(9) | Commissions<br>to agencies,<br>representa-<br>tives,<br>brokers<br>and others<br><br>(10) |
|   |                                     | Network time sales by                        |                                 |   | Non-network time sales to                       |   |                  |  |   |
|   |                                     | Nation-<br>wide<br>networks<br><br>(3)       | Regional<br>networks<br><br>(4) | Other<br>networks<br>and<br>stations<br><br>(5) | National<br>and<br>regional<br>users<br><br>(6) | Local<br>and<br>other<br>users<br><br>(7) |                  |  |   |
| Great Lakes Region:   |                                     |  |                                 |   |   |   |                  |  |   |
| Akron, Ohio .....   | 3                                   | \$293,148                                    | -                               | -   | \$237,863                                       | \$893,570                                 | \$1,424,581      | \$29,727   | \$133,859   |
| Charleston, W. Va. ....                                     | 5                                   | 192,928                                      | -                               | -   | 222,304   | 451,074                                   | 866,306          | -  | 51,924  |
| Chicago, Ill. ....  | 12                                  | 741,156                                      | -                               | \$4,576   | 4,436,993                                       | 2,579,668                                 | 7,762,393        | 1,194  | 1,037,668   |
| Cincinnati, Ohio .....                                      | 5                                   | 2,019,234                                    | -                               | -   | 3,486,091                                       | 1,150,370                                 | 6,655,695        | 4,920  | 625,207   |
| Cleveland, Ohio .....                                       | 5                                   | 1,259,578                                    | -                               | -   | 1,619,737                                       | 1,519,525                                 | 4,398,840        | 97,830   | 506,222   |
| Columbus, Ohio .....  | 3                                   | 312,323                                      | -                               | -   | 448,123   | 637,249                                   | 1,397,695        | 35,947   | 126,960   |
| Detroit, Mich. ....   | 8                                   | 1,669,158                                    | -                               | 184,965   | 2,807,974                                       | 2,821,662                                 | 7,483,759        | 78,742   | 982,853   |
| Evansville, Ind. ....                                       | 3                                   | 120,366                                      | -                               | 150   | 144,370   | 327,076                                   | 591,962          | 1,387  | 39,970  |
| Flint, Mich. ....   | 4                                   | 70,734                                       | -                               | 10,796  | 160,492   | 391,849                                   | 633,871          | 1,778  | 38,998  |
| Grand Rapids, Mich. ....                                    | 4                                   | 185,212                                      | -                               | 9,796   | 234,808   | 353,909                                   | 783,725          | 1,172  | 90,676  |
| Huntington - Ashland, West Va. ....                         | 4                                   | 66,554                                       | -                               | -   | 92,280  | 336,917                                   | 495,751          | -  | 18,541  |
| Indianapolis, Ind. ....                                     | 4                                   | 464,399                                      | -                               | -   | 812,513   | 918,602                                   | 2,195,514        | 26,761   | 157,872   |
| Louisville, Ky. ....  | 5                                   | 650,005                                      | -                               | -   | 941,789   | 826,942                                   | 2,418,736        | 8,728  | 331,695   |
| Milwaukee, Wis. ....  | 7                                   | 502,627                                      | -                               | 60  | 1,304,133                                       | 870,146                                   | 2,676,966        | 3,709  | 351,121   |
| Peoria, Ill. ....   | 5                                   | 132,992                                      | \$500                           | -   | 232,586   | 461,395                                   | 827,473          | -  | 56,358  |
| Saginaw - Bay City, Mich. ....                              | 3                                   | 77,424                                       | -                               | 5,582   | 102,349   | 259,725                                   | 445,080          | 81   | 24,842  |
| Toledo, Ohio .....  | 3                                   | 213,482                                      | -                               | 36  | 380,721   | 576,367                                   | 1,170,606        | -  | 93,458  |
| Youngstown, Ohio .....                                      | 4                                   | 196,084                                      | -                               | -   | 298,381   | 512,159                                   | 1,006,624        | 1,304  | 42,557  |
| Other Metropolitan districts .....                          | 29                                  | 1,181,462                                    | 892                             | 31,769  | 1,828,052                                       | 3,627,615                                 | 6,669,790        | 19,568   | 473,196   |
| Total Metropolitan districts .....                          | 116                                 | 10,348,866                                   | 1,392                           | 247,730   | 19,791,559                                      | 19,515,820                                | 49,905,367       | 312,848  | 5,183,970   |
| Places not in Metropolitan districts .....                  | 99                                  | 858,106                                      | 7,055                           | 90,055  | 1,685,491                                       | 6,623,109                                 | 9,263,816        | 31,009   | 347,200   |
| Total - Great Lakes region .....                            | 2/ 215                              | 11,206,972                                   | 8,447                           | 337,785   | 21,477,050                                      | 26,138,929                                | 59,169,183       | 343,857  | 5,531,170   |
| Midwest Region:   |                                     |  |                                 |   |   |   |                  |  |   |
| Davenport, Iowa - Rock Island - Moline, Ill. ....           | 4                                   | 129,407                                      | -                               | -   | 228,833   | 415,139                                   | 773,379          | 3,031  | 63,175  |
| Des Moines, Iowa .....                                      | 4                                   | 650,370                                      | -                               | -   | 1,220,134                                       | 526,223                                   | 2,396,727        | -  | 299,860   |
| Duluth, Minn. - Superior, Wis. ....                         | 4                                   | 201,399                                      | -                               | 7,835   | 151,510   | 305,208                                   | 665,952          | -  | 24,571  |
| Kansas City, Kan. - Kansas City, Mo. ....                   | 5                                   | 822,949                                      | -                               | -   | 1,579,374                                       | 824,952                                   | 3,227,275        | 25,815   | 283,698   |
| Minneapolis - St. Paul, Minn. ....                          | 6                                   | 971,107                                      | -                               | 156,138   | 1,573,283                                       | 1,517,995                                 | 4,218,523        | 57,516   | 520,357   |
| Omaha, Nebr. - Council Bluffs, Iowa .....                   | 6                                   | 699,565                                      | -                               | 3,119   | 1,161,240                                       | 936,484                                   | 2,820,408        | 132,896  | 332,401   |



|   |        |           |        |         |            |            |            |         |           |
|---|--------|-----------|--------|---------|------------|------------|------------|---------|-----------|
| St. Louis, Mo. ....                           | 7      | 1,027,106 | -      | -       | 2,049,686  | 2,188,933  | 5,265,725  | -       | 534,888   |
| Springfield, Mo. ....                         | 3      | 133,403   | -      | -       | 278,297    | 467,164    | 878,864    | -       | 111,226   |
| Wichita, Kan. ....                            | 3      | 308,948   | -      | 2,418   | 329,848    | 271,670    | 912,884    | 7,509   | 102,614   |
| Other Metropolitan districts .....            | 11     | 594,718   | -      | 11,018  | 1,165,785  | 996,589    | 2,768,110  | 32,956  | 208,946   |
| Total Metropolitan districts .....            | 53     | 5,538,972 | -      | 180,528 | 9,757,990  | 8,450,357  | 23,927,847 | 259,723 | 2,481,731 |
| Places not in Metropolitan districts .....    | 72     | 1,047,359 | 88,750 | 187,441 | 2,377,761  | 4,720,616  | 8,421,927  | 63,210  | 562,896   |
| Total - Midwest region .....                  | 2/ 125 | 6,586,331 | 88,750 | 367,969 | 12,135,751 | 13,170,973 | 32,349,774 | 322,933 | 3,044,627 |
| <b>Southeastern Region:</b>                   |        |           |        |         |            |            |            |         |           |
| Alexandria, La. ....                          | 3      | 22,532    | -      | 228     | 40,402     | 283,427    | 346,589    | 7,219   | 7,485     |
| Asheville, N. C. ....                         | 5      | 130,078   | -      | -       | 76,358     | 316,387    | 522,823    | -       | 6,975     |
| Atlanta, Ga. ....                             | 5      | 628,002   | -      | -       | 1,189,159  | 702,221    | 2,519,382  | -       | 306,740   |
| Augusta, Ga. ....                             | 4      | 77,166    | -      | -       | 78,152     | 270,856    | 426,174    | -       | 19,103    |
| Birmingham, Ala. ....                         | 6      | 327,482   | -      | -       | 631,676    | 633,023    | 1,592,181  | -       | 153,570   |
| Charleston, S. C. ....                        | 4      | 131,877   | -      | -       | 138,247    | 312,431    | 582,555    | -       | 37,160    |
| Charlotte, N. C. ....                         | 3      | 395,215   | -      | -       | 850,964    | 414,368    | 1,660,547  | 97,630  | 260,304   |
| Chattanooga, Tenn. ....                       | 4      | 234,598   | -      | -       | 147,177    | 599,479    | 981,254    | 1,891   | 37,265    |
| Columbia, S. C. ....                          | 4      | 148,442   | -      | -       | 176,805    | 307,983    | 633,230    | -       | 49,317    |
| Durham, N. C. ....                            | 4      | 55,572    | -      | 1,493   | 52,473     | 227,320    | 336,858    | -       | 21,355    |
| Fort Smith, Ark. ....                         | 3      | 7,032     | -      | 2,098   | 43,744     | 170,182    | 223,056    | -       | 35,597    |
| Gadsden, Ala. ....                            | 3      | 8,862     | -      | -       | 15,162     | 162,527    | 186,551    | 2,882   | 3,746     |
| Greenville, S. C. ....                        | 3      | 127,071   | -      | -       | 103,374    | 316,915    | 547,360    | -       | 22,742    |
| Jackson, Miss. ....                           | 3      | 120,950   | -      | 169     | 82,967     | 274,427    | 478,513    | -       | 12,006    |
| Jacksonville, Fla. ....                       | 4      | 301,997   | -      | 2,504   | 330,979    | 403,053    | 1,038,533  | 13,520  | 96,634    |
| Knoxville, Tenn. ....                         | 3      | 243,457   | -      | -       | 208,102    | 617,640    | 1,069,199  | 1,847   | 13,637    |
| Lake Charles, La. ....                        | 3      | 4,629     | -      | 1,890   | 20,392     | 210,812    | 237,723    | -       | 4,419     |
| Little Rock, Ark. ....                        | 4      | 226,475   | -      | 13,545  | 313,932    | 322,507    | 876,459    | 1,630   | 120,947   |
| Macon, Ga. ....                               | 3      | 84,514    | -      | -       | 118,017    | 343,037    | 545,568    | 29,446  | 2,082     |
| Memphis, Tenn. ....                           | 7      | 432,537   | -      | 3,978   | 661,234    | 893,161    | 1,990,910  | 36,455  | 150,373   |
| Miami, Fla. ....                              | 5      | 371,494   | -      | 4,828   | 476,814    | 896,164    | 1,749,300  | 23,070  | 82,741    |
| Mobile, Ala. ....                             | 3      | 118,729   | -      | -       | 140,210    | 357,336    | 616,275    | -       | 35,100    |
| Montgomery, Ala. ....                         | 3      | 106,587   | -      | -       | 105,264    | 247,293    | 459,144    | -       | 22,427    |
| Nashville, Tenn. ....                         | 4      | 588,760   | -      | -       | 798,624    | 886,405    | 2,273,789  | 19,497  | 246,347   |
| New Orleans, La. ....                         | 6      | 687,942   | 2,027  | -       | 751,477    | 1,008,268  | 2,449,714  | -       | 291,506   |
| Norfolk - Portsmouth - Newport News, Va. .... | 5      | 218,120   | -      | -       | 213,540    | 526,708    | 958,368    | -       | 36,326    |
| Orlando, Fla. ....                            | 3      | 104,937   | -      | -       | 127,959    | 261,687    | 494,583    | 2,205   | 30,718    |
| Pensacola, Fla. ....                          | 3      | 35,635    | -      | -       | 32,810     | 269,075    | 337,520    | 2,030   | 10,251    |
| Richmond, Va. ....                            | 4      | 511,021   | -      | -       | 629,329    | 534,706    | 1,675,056  | -       | 166,587   |
| Roanoke, Va. ....                             | 3      | 159,942   | -      | -       | 139,005    | 265,937    | 564,884    | 7,333   | 37,431    |
| Rome, Ga. ....                                | 3      | 3,890     | -      | -       | 13,247     | 134,847    | 151,984    | -       | 375       |
| Savannah, Ga. ....                            | 5      | 155,521   | -      | 127     | 126,842    | 385,154    | 667,644    | 4,254   | 37,565    |
| Shreveport, La. ....                          | 4      | 307,141   | -      | 11,202  | 517,266    | 300,227    | 1,135,836  | -       | 144,120   |
| Tampa - St. Petersburg, Fla. ....             | 5      | 304,736   | -      | -       | 290,439    | 532,983    | 1,128,158  | -       | 80,725    |
| Winston-Salem, N. C. ....                     | 3      | 115,036   | -      | -       | 120,533    | 252,760    | 488,329    | 1,813   | 37,402    |
| Other Metropolitan districts .....            | 8      | 176,238   | -      | -       | 326,267    | 478,467    | 980,972    | 2,903   | 29,265    |
| Total Metropolitan districts .....            | 145    | 7,674,217 | 2,027  | 42,062  | 10,088,942 | 15,119,773 | 32,927,021 | 255,625 | 2,650,343 |
| Places not in Metropolitan districts .....    | 192    | 988,799   | 4,526  | 87,551  | 1,995,971  | 11,252,613 | 14,329,460 | 52,035  | 405,714   |
| Total - Southeastern region .....             | 2/ 337 | 8,663,016 | 6,553  | 129,613 | 12,084,913 | 26,372,386 | 47,256,481 | 307,660 | 3,056,057 |

Table 15.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations by Metropolitan Districts 1/ - Continued

1947

| Broadcast region and metropolitan district<br><br>(1) | Stations with time sales of \$25,000 or more |  |                              |  |  |                                  |            |  |  |  |
|---|--|--|------------------------------|--|--|----------------------------------|------------|--|--|--|
|   | Number of stations<br><br>(2)                | Revenues from the sale of station time |                              |  |  |                                  |            | Deductions from the sale of station time |  |  |
|   |  | Network time sales by                  |                              |  | Non-network time sales to              |                                  |            | Total<br><br>(8)                         | Payments to networks and stations<br><br>(9) | Commissions to agencies, representatives, brokers and others<br><br>(10) |
|   |  | Nation-wide networks<br><br>(3)        | Regional networks<br><br>(4) | Other networks and stations<br><br>(5) | National and regional users<br><br>(6) | Local and other users<br><br>(7) |            |  |  |  |
| <b>South Central Region:</b>                          |  |  |                              |  |  |                                  |            |  |  |  |
| Austin, Texas .....                                   | 3  | \$97,306                               | \$13,694                     | \$4,739                                | \$89,216                               | \$360,899                        | \$565,854  | \$6,797                                  | \$28,176                                     |  |
| Beaumont - Port Arthur, Texas .....                   | 5  | 83,817                                 | -                            | 5,704                                  | 114,153                                | 321,629                          | 525,303    | 5,014                                    | 21,985                                       |  |
| Corpus Christi, Texas .....                           | 3  | 135,449                                | 768                          | 9,188                                  | 173,691                                | 364,193                          | 683,289    | 4,242                                    | 46,950                                       |  |
| Dallas, Texas .....                                   | 5  | 536,985                                | 30,425                       | 59,983                                 | 979,406                                | 1,016,598                        | 2,623,397  | 9,359                                    | 350,471                                      |  |
| Fort Worth, Texas .....                               | 5  | 258,936                                | 11,710                       | 65,097                                 | 363,444                                | 572,939                          | 1,272,126  | 9,570                                    | 73,459                                       |  |
| Houston, Texas .....                                  | 5  | 533,365                                | 36,308                       | 86,143                                 | 1,119,962                              | 822,080                          | 2,597,858  | 12,247                                   | 386,737                                      |  |
| Lubbock, Texas .....                                  | 3  | 46,388                                 | 697                          | 2,957                                  | 57,262                                 | 312,193                          | 419,497    | 5,169                                    | 24,303                                       |  |
| Odessa, Texas .....                                   | 3  | 4,745                                  | -                            | -                                      | 11,849                                 | 255,846                          | 272,440    | -  | 3,197  |  |
| Oklahoma City, Okla. ....                             | 6  | 419,590                                | -                            | 17,081                                 | 560,312                                | 770,773                          | 1,767,756  | 3,891                                    | 157,938                                      |  |
| San Antonio, Texas .....                              | 6  | 518,662                                | 21,357                       | 93,023                                 | 893,383                                | 1,101,945                        | 2,628,370  | 6,232                                    | 359,443                                      |  |
| Tulsa, Okla. ....                                     | 5  | 373,862                                | -                            | 543                                    | 518,343                                | 618,804                          | 1,511,552  | 137                                      | 161,042                                      |  |
| Other Metropolitan districts .....                    | 8  | 309,680                                | 9,279                        | 13,847                                 | 352,222                                | 899,883                          | 1,584,911  | 2,780                                    | 127,043                                      |  |
| Total Metropolitan districts .....                    | 57   | 3,318,785                              | 124,238                      | 358,305                                | 5,233,243                              | 7,417,782                        | 16,452,353 | 65,438                                   | 1,740,744                                    |  |
| Places not in Metropolitan districts .....            | 59   | 448,214                                | 44,863                       | 62,166                                 | 651,264                                | 3,547,915                        | 4,754,422  | 23,109                                   | 149,186                                      |  |
| Total - South Central region .....                    | 116  | 3,766,999                              | 169,101                      | 420,471                                | 5,884,507                              | 10,965,697                       | 21,206,775 | 88,547                                   | 1,889,930                                    |  |
| <b>Mountain Region:</b>                               |  |  |                              |  |  |                                  |            |  |  |  |
| Albuquerque, N. M. ....                               | 3  | 169,403                                | -                            | -                                      | 123,862                                | 368,652                          | 661,917    | -  | 36,455                                       |  |
| Denver, Colo. ....                                    | 5  | 570,424                                | -                            | -                                      | 637,309                                | 1,144,482                        | 2,352,215  | -  | 287,671                                      |  |
| Phoenix, Ariz. ....                                   | 5  | 267,411                                | 28,569                       | 68,692                                 | 179,871                                | 583,552                          | 1,128,095  | 44,464                                   | 66,957                                       |  |
| Salt Lake City, Utah .....                            | 5  | 487,343                                | 41,035                       | 556                                    | 458,485                                | 857,849                          | 1,845,268  | -  | 208,684                                      |  |
| Tucson, Ariz. ....                                    | 4  | 21,714                                 | 3,216                        | 16,975                                 | 36,123                                 | 467,472                          | 545,500    | 332                                      | 13,469                                       |  |
| Twin Falls, Idaho .....                               | 3  | 38,339                                 | -                            | -                                      | 25,126                                 | 198,885                          | 262,350    | 1,963                                    | 7,095  |  |
| Other Metropolitan districts .....                    | 6  | 149,163                                | -                            | -                                      | 109,212                                | 490,521                          | 748,896    | 2,844                                    | 42,423                                       |  |
| Total Metropolitan districts .....                    | 31   | 1,703,797                              | 72,820                       | 86,223                                 | 1,569,988                              | 4,111,413                        | 7,544,241  | 49,603                                   | 662,754                                      |  |
| Places not in Metropolitan districts .....            | 68   | 423,249                                | 40,498                       | 225,670                                | 534,712                                | 3,743,110                        | 4,967,239  | 74,799                                   | 135,171                                      |  |
| Total - Mountain region .....                         | 99   | 2,127,046                              | 113,318                      | 311,893                                | 2,104,700                              | 7,854,523                        | 12,511,480 | 124,402                                  | 797,925                                      |  |
| <b>Pacific Region:</b>                                |  |  |                              |  |  |                                  |            |  |  |  |
| Bakersfield, Calif. ....                              | 4  | 50,655                                 | 23,482                       | -                                      | 63,560                                 | 304,848                          | 442,545    | -  | 16,444                                       |  |
| Fresno, Calif. ....                                   | 3  | 238,359                                | -                            | -                                      | 252,550                                | 423,799                          | 914,708    | -  | 60,628                                       |  |
| Los Angeles, Calif. ....                              | 17   | 673,787                                | 130,315                      | 3,651                                  | 1,474,607                              | 5,524,302                        | 7,806,662  | 20,469                                   | 1,180,878                                    |  |
| San Bernardino, Calif. ....                           | 1  | -                                      | -                            | -                                      | -                                      | -                                | -          | -  | -  |  |

925242

|   |              |                   |                  |                  |                   |                    |                    |                  |                   |
|---|--------------|-------------------|------------------|------------------|-------------------|--------------------|--------------------|------------------|-------------------|
| Portland, Oregon .....                            | 8            | 596,503           | 1,155            | 9,177            | 642,143           | 1,261,676          | 2,510,654          | -                | 224,520           |
| Sacramento, Calif. ....                           | 4            | 158,668           | 32,163           | -                | 300,194           | 426,966            | 917,991            | 5,729            | 88,194            |
| San Diego, Calif. ....                            | 6            | 277,938           | 35,750           | -                | 350,083           | 482,819            | 1,146,590          | 6,550            | 133,036           |
| San Francisco - Oakland, Calif. ....              | 12           | 124,116           | 90,379           | 15,319           | 523,818           | 2,354,306          | 3,107,938          | -                | 401,724           |
| San Jose, Calif. ....                             | 4            | 156,141           | -                | -                | 245,749           | 471,872            | 873,762            | -                | 122,994           |
| Santa Barbara, Calif. ....                        | 3            | 65,525            | 11,590           | -                | 34,913            | 208,427            | 320,455            | -                | 21,531            |
| Seattle, Wash. ....                               | 7            | 663,497           | 3,468            | 5,177            | 854,215           | 996,475            | 2,522,832          | -                | 314,734           |
| Spokane, Wash. ....                               | 6            | 397,232           | -                | -                | 365,560           | 475,916            | 1,238,708          | 602              | 118,935           |
| Stockton, Calif. ....                             | 3            | 35,597            | 10,219           | -                | 100,922           | 170,285            | 317,023            | -                | 16,309            |
| Tacoma, Wash. ....                                | 3            | 94,255            | -                | 15,671           | 129,433           | 298,961            | 538,320            | 18,077           | 48,509            |
| <b>Total Metropolitan districts .....</b>         | <b>81</b>    | <b>3,532,273</b>  | <b>338,521</b>   | <b>48,995</b>    | <b>5,337,747</b>  | <b>13,400,652</b>  | <b>22,658,188</b>  | <b>51,427</b>    | <b>2,748,436</b>  |
| <b>Places not in Metropolitan districts .....</b> | <b>59</b>    | <b>433,245</b>    | <b>92,973</b>    | <b>90,206</b>    | <b>805,271</b>    | <b>4,312,123</b>   | <b>5,733,818</b>   | <b>8,072</b>     | <b>225,347</b>    |
| <b>Total - Pacific region .....</b>               | <b>140</b>   | <b>3,965,518</b>  | <b>431,494</b>   | <b>139,201</b>   | <b>6,143,018</b>  | <b>17,712,775</b>  | <b>28,392,006</b>  | <b>59,499</b>    | <b>2,973,783</b>  |
| <b>United States:</b>                             |              |                   |                  |                  |                   |                    |                    |                  |                   |
| Metropolitan districts .....                      | 659          | 44,866,956        | 1,339,074        | 1,167,821        | 73,274,467        | 99,410,184         | 220,058,502        | 1,841,832        | 23,512,354        |
| Places not in Metropolitan districts .....        | 623          | 4,833,744         | 412,180          | 826,058          | 8,985,506         | 39,048,223         | 54,105,711         | 273,418          | 2,061,822         |
| <b>Total - United States .....</b>                | <b>1,282</b> | <b>49,700,700</b> | <b>1,751,254</b> | <b>1,993,879</b> | <b>82,259,973</b> | <b>138,458,407</b> | <b>274,164,213</b> | <b>2,115,250</b> | <b>25,574,176</b> |
| <b>Total outside United States .....</b>          | <b>24</b>    | <b>83,779</b>     | <b>-</b>         | <b>28,690</b>    | <b>539,495</b>    | <b>2,090,883</b>   | <b>3,042,847</b>   | <b>4,788</b>     | <b>211,676</b>    |
| <b>Grand total .....</b>                          | <b>1,306</b> | <b>49,784,479</b> | <b>1,751,254</b> | <b>2,022,569</b> | <b>83,099,468</b> | <b>140,549,290</b> | <b>277,207,060</b> | <b>2,120,038</b> | <b>25,785,852</b> |

Table 15.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations by Metropolitan Districts 1/ - Continued

| Broadcast region<br>and<br>metropolitan district<br><br>(1) | 1947<br>Stations with time sales of \$25,000 or more |                                 |                                |                                |  | All commercial stations  |                                |                                |  |
|---|--|---------------------------------|--------------------------------|--------------------------------|--|--------------------------|--------------------------------|--------------------------------|--|
|   | Revenues from incidental<br>broadcast activities     |                                 | Total<br>broadcast<br>revenues | Total<br>broadcast<br>expenses | Broadcast<br>income or<br>(loss) be-<br>fore Federal<br>income tax | Number<br>of<br>stations | Total<br>broadcast<br>revenues | Total<br>broadcast<br>expenses | Broadcast<br>income or<br>(loss) be-<br>fore Federal<br>income tax |
|   | Talent   | Sundry<br>broadcast<br>revenues |                                |                                |  |                          |                                |                                |  |
|   | (11)   | (12)                            | (13)                           | (14)                           | (15)   | (16)                     | (17)                           | (18)                           | (19)   |
| <b>Northeastern Region:</b>                                 |  |                                 |                                |                                |  |                          |                                |                                |  |
| Albany - Schenectady - Troy, N. Y. ....                     | \$81,534   | \$62,197                        | \$1,720,790                    | \$1,669,529                    | \$51,261   | 6                        | \$1,720,790                    | \$1,669,529                    | \$51,261   |
| Allentown - Bethlehem - Easton, Pa. ....                    | 3,097  | 5,076                           | 454,082                        | 399,755                        | 54,327   | 4                        | 454,082                        | 399,755                        | 54,327   |
| Altoona, Pa. ....   | 1,424  | 2,036                           | 263,729                        | 205,499                        | 58,230   | 3                        | 263,729                        | 205,499                        | 58,230   |
| Atlantic City, N. J. ....                                   | 12,695   | 5,417                           | 307,350                        | 291,112                        | 16,238   | 3                        | 307,350                        | 291,112                        | 16,238   |
| Baltimore, Md. ....   | 98,563   | 33,016                          | 3,545,745                      | 2,498,629                      | 1,047,116  | 5                        | 3,545,745                      | 2,498,629                      | 1,047,116  |
| Bangor, Maine ....  | 831  | 11,600                          | 405,224                        | 312,243                        | 92,981   | 4                        | 413,157                        | 339,445                        | 73,712   |
| Boston, Mass. ....  | 202,203  | 404,121                         | 5,436,075                      | 4,900,131                      | 535,944  | 11                       | 5,436,075                      | 4,900,131                      | 535,944  |
| Buffalo - Niagara, N. Y. ....                               | 226,561  | 71,053                          | 2,797,873                      | 2,317,643                      | 480,230  | 6                        | 2,797,873                      | 2,317,643                      | 480,230  |
| Harrisburg, Pa. ....  | 18,674   | 3,408                           | 721,995                        | 508,438                        | 213,557  | 3                        | 721,995                        | 508,438                        | 213,557  |
| Hartford - New Britain, Conn. ....                          | 45,665   | 64,048                          | 1,995,347                      | 1,481,774                      | 513,573  | 5                        | 1,995,347                      | 1,481,774                      | 513,573  |
| Lowell - Lawrence - Haverhill, Mass. ....                   | 11,386   | 4,925                           | 668,051                        | 616,342                        | 51,709   | 4                        | 690,426                        | 656,161                        | 34,265   |
| Manchester, N. H. ....                                      | 28,860   | 12,344                          | 455,376                        | 424,017                        | 31,359   | 3                        | 455,376                        | 424,017                        | 31,359   |
| New York - Northeastern N. J. ....                          | 617,332  | 593,747                         | 15,077,467                     | 12,699,645                     | 2,377,822  | 21                       | 15,077,467                     | 12,699,645                     | 2,377,822  |
| Philadelphia, Pa. ....                                      | 272,305  | 184,489                         | 5,969,291                      | 4,948,484                      | 1,020,807  | 12                       | 5,989,577                      | 4,969,149                      | 1,020,428  |
| Pittsburgh, Pa. ....  | 325,932  | 160,028                         | 4,557,290                      | 3,203,060                      | 1,354,230  | 13                       | 4,581,356                      | 3,241,664                      | 1,339,692  |
| Portland, Maine ....  | 608  | 7,492                           | 765,852                        | 729,114                        | 36,738   | 4                        | 765,852                        | 729,114                        | 36,738   |
| Providence, R. I. ....                                      | 39,238   | 6,234                           | 1,819,275                      | 1,227,248                      | 592,027  | 7                        | 1,819,275                      | 1,227,248                      | 592,027  |
| Reading, Pa. ....   | 5,939  | -                               | 499,410                        | 366,577                        | 132,833  | 3                        | 499,410                        | 366,577                        | 132,833  |
| Rochester, N. Y. ....                                       | 31,895   | 71,880                          | 1,806,153                      | 1,197,392                      | 608,761  | 5                        | 1,806,153                      | 1,197,392                      | 608,761  |
| Scranton - Wilkes Barre, Pa. ....                           | 11,321   | 21,742                          | 1,080,149                      | 865,612                        | 214,537  | 7                        | 1,080,149                      | 865,612                        | 214,537  |
| Springfield - Holyoke, Mass. ....                           | 21,159   | 16,936                          | 892,973                        | 655,862                        | 237,111  | 5                        | 892,973                        | 655,862                        | 237,111  |
| Syracuse, N. Y. ....  | 56,043   | 18,394                          | 1,707,810                      | 1,491,804                      | 216,006  | 5                        | 1,707,810                      | 1,491,804                      | 216,006  |
| Washington, D. C. ....                                      | 403,496  | 201,201                         | 3,832,160                      | 3,706,722                      | 125,438  | 11                       | 3,832,160                      | 3,706,722                      | 125,438  |
| Waterbury, Conn. ....                                       | -  | -                               | 350,910                        | 313,898                        | 37,012   | 3                        | 350,910                        | 313,898                        | 37,012   |
| Wilmington, Del. ....                                       | 567  | 1,246                           | 514,103                        | 352,867                        | 161,236  | 3                        | 514,103                        | 352,867                        | 161,236  |
| Worcester, Mass. ....                                       | 13,122   | 20,107                          | 958,252                        | 745,473                        | 212,779  | 4                        | 958,252                        | 745,473                        | 212,779  |
| Other Metropolitan districts ....                           | 80,910   | 39,571                          | 3,782,877                      | 2,872,156                      | 910,721  | 24                       | 3,850,836                      | 2,964,964                      | 885,872  |
| Total Metropolitan districts ....                           | 2,611,360  | 2,022,308                       | 62,385,609                     | 51,001,026                     | 11,384,583   | 184                      | 62,528,228                     | 51,220,124                     | 11,308,104   |
| Places not in Metropolitan districts ....                   | 176,985  | 205,651                         | 6,760,173                      | 5,799,010                      | 961,163  | 83                       | 6,939,289                      | 6,052,015                      | 887,274  |
| Total - Northeastern region ....                            | 2,788,345  | 2,227,959                       | 69,145,782                     | 56,800,036                     | 12,345,746   | 267                      | 69,467,517                     | 57,272,139                     | 12,195,378   |

|   |           |           |            |            |            |     |            |            |            |
|---|-----------|-----------|------------|------------|------------|-----|------------|------------|------------|
| <b>Great Lakes Region:</b>                    |           |           |            |            |            |     |            |            |            |
| Akron, Ohio                                   | 25,702    | 15,816    | 1,302,520  | 922,298    | 380,222    | 3   | 1,302,520  | 922,298    | 380,222    |
| Charleston, W. Va.                            | 22,407    | 19,411    | 856,200    | 729,297    | 126,903    | 5   | 856,200    | 729,297    | 126,903    |
| Chicago, Ill.                                 | 936,901   | 299,043   | 7,959,475  | 6,252,285  | 1,707,190  | 14  | 7,975,416  | 6,266,802  | 1,708,614  |
| Cincinnati, Ohio                              | 445,485   | 96,471    | 6,567,524  | 5,104,112  | 1,463,412  | 5   | 6,567,524  | 5,104,112  | 1,463,412  |
| Cleveland, Ohio                               | 341,761   | 138,119   | 4,274,668  | 3,055,734  | 1,218,934  | 5   | 4,274,668  | 3,055,734  | 1,218,934  |
| Columbus, Ohio                                | 93,118    | 32,657    | 1,360,563  | 1,031,976  | 328,587    | 3   | 1,360,563  | 1,031,976  | 328,587    |
| Detroit, Mich.                                | 347,966   | 159,413   | 6,929,543  | 4,614,989  | 2,314,554  | 8   | 6,929,543  | 4,614,989  | 2,314,554  |
| Evansville, Ind.                              | 29,603    | 17,852    | 598,060    | 437,258    | 160,802    | 4   | 624,137    | 482,536    | 141,601    |
| Flint, Mich.                                  | 52        | (1,452)   | 591,695    | 472,610    | 119,085    | 5   | 609,114    | 535,168    | 73,946     |
| Grand Rapids, Mich.                           | 36,300    | 20,200    | 748,377    | 543,537    | 204,840    | 4   | 748,377    | 543,537    | 204,840    |
| Huntington - Ashland, West Va.                | 19,197    | 7,699     | 504,106    | 428,907    | 75,199     | 4   | 504,106    | 428,907    | 75,199     |
| Indianapolis, Ind.                            | 127,180   | 48,661    | 2,186,722  | 1,617,326  | 569,396    | 4   | 2,186,722  | 1,617,326  | 569,396    |
| Louisville, Ky.                               | 117,903   | 60,029    | 2,256,245  | 1,843,929  | 412,316    | 5   | 2,256,245  | 1,843,929  | 412,316    |
| Milwaukee, Wis.                               | 126,698   | 59,735    | 2,508,569  | 1,628,183  | 880,386    | 7   | 2,508,569  | 1,628,183  | 880,386    |
| Peoria, Ill.                                  | 30,579    | 32,538    | 834,232    | 914,868    | (80,636)   | 5   | 834,232    | 914,868    | (80,636)   |
| Saginaw - Bay City, Mich.                     | 4,937     | 6,448     | 431,542    | 372,000    | 59,542     | 3   | 431,542    | 372,000    | 59,542     |
| Toledo, Ohio                                  | 88,200    | 150       | 1,165,498  | 743,816    | 421,682    | 3   | 1,165,498  | 743,816    | 421,682    |
| Youngstown, Ohio                              | 63,809    | 8,106     | 1,034,678  | 789,850    | 244,828    | 4   | 1,034,678  | 789,850    | 244,828    |
| Other Metropolitan districts                  | 272,189   | 252,121   | 6,701,336  | 5,010,768  | 1,690,568  | 31  | 6,746,892  | 5,067,522  | 1,679,370  |
| Total Metropolitan districts                  | 3,129,987 | 1,273,017 | 48,811,553 | 36,513,743 | 12,297,810 | 122 | 48,916,546 | 36,692,850 | 12,223,696 |
| Places not in Metropolitan districts          | 152,008   | 146,946   | 9,184,561  | 7,321,927  | 1,862,634  | 114 | 9,408,638  | 7,632,433  | 1,776,205  |
| Total - Great Lakes region                    | 3,281,995 | 1,419,963 | 57,996,114 | 43,835,670 | 14,160,444 | 236 | 58,325,184 | 44,325,283 | 13,999,901 |
| <b>Midwest Region:</b>                        |           |           |            |            |            |     |            |            |            |
| Deavenport, Iowa - Rock Island - Moline, Ill. | 21,061    | 49,529    | 777,763    | 679,349    | 98,414     | 4   | 777,763    | 679,349    | 98,414     |
| Des Moines, Iowa                              | 115,393   | 63,526    | 2,275,786  | 1,782,687  | 493,099    | 4   | 2,275,786  | 1,782,687  | 493,099    |
| Duluth, Minn. - Superior, Wis.                | 35,584    | 16,924    | 693,889    | 585,928    | 107,961    | 4   | 693,889    | 585,928    | 107,961    |
| Kansas City, Kan. - Kansas City, Mo.          | 222,088   | 76,119    | 3,215,969  | 2,180,805  | 1,035,164  | 6   | 3,240,804  | 2,214,887  | 1,025,917  |
| Minneapolis - St. Paul, Minn.                 | 316,181   | 250,520   | 4,207,351  | 2,991,483  | 1,215,868  | 6   | 4,207,351  | 2,991,483  | 1,215,868  |
| Omaha, Nebr. - Council Bluffs, Iowa           | 73,481    | 91,532    | 2,520,124  | 2,065,561  | 454,563    | 6   | 2,520,124  | 2,065,561  | 454,563    |
| St. Louis, Mo.                                | 359,880   | 178,549   | 5,269,271  | 3,968,840  | 1,300,431  | 8   | 5,290,697  | 3,985,093  | 1,305,604  |
| Springfield, Mo.                              | 3,562     | 739       | 771,939    | 576,724    | 195,215    | 3   | 771,939    | 576,724    | 195,215    |
| Wichita, Kan.                                 | 15,537    | 34,202    | 852,500    | 716,509    | 135,991    | 3   | 852,500    | 716,509    | 135,991    |
| Other Metropolitan districts                  | 142,851   | 50,789    | 2,719,848  | 2,148,008  | 571,840    | 13  | 2,766,189  | 2,218,345  | 547,844    |
| Total Metropolitan districts                  | 1,305,618 | 812,429   | 23,304,440 | 17,695,894 | 5,608,546  | 57  | 23,397,042 | 17,816,566 | 5,580,476  |
| Places not in Metropolitan districts          | 109,219   | 178,470   | 8,083,510  | 6,473,235  | 1,610,275  | 81  | 8,202,768  | 6,610,800  | 1,591,968  |
| Total - Midwest region                        | 1,414,837 | 990,899   | 31,387,950 | 24,169,129 | 7,218,821  | 138 | 31,599,810 | 24,427,366 | 7,172,444  |
| <b>Southeastern Region:</b>                   |           |           |            |            |            |     |            |            |            |
| Alexandria, La.                               | 2,924     | 24        | 334,833    | 284,981    | 49,852     | 3   | 334,833    | 284,981    | 49,852     |
| Asheville, N. C.                              | 2,225     | 18,556    | 536,629    | 501,654    | 34,975     | 5   | 536,629    | 501,654    | 34,975     |
| Atlanta, Ga.                                  | 70,706    | 134,276   | 2,417,624  | 1,513,679  | 903,945    | 6   | 2,439,725  | 1,541,517  | 898,208    |
| Augusta, Ga.                                  | 10,717    | 2,316     | 420,104    | 427,754    | (7,650)    | 4   | 420,104    | 427,754    | (7,650)    |
| Birmingham, Ala.                              | 70,592    | 39,398    | 1,548,601  | 1,212,249  | 336,352    | 6   | 1,548,601  | 1,212,249  | 336,352    |
| Charleston, S. C.                             | 3,418     | 11,752    | 560,565    | 483,140    | 77,425     | 4   | 560,565    | 483,140    | 77,425     |
| Charlotte, N. C.                              | 143,057   | 42,565    | 1,488,245  | 982,649    | 505,596    | 3   | 1,488,245  | 982,649    | 505,596    |
| Chattanooga, Tenn.                            | 20,842    | 19,975    | 982,915    | 778,771    | 204,144    | 4   | 982,915    | 778,771    | 204,144    |
| Columbia, S. C.                               | 44,345    | 3,298     | 631,556    | 432,590    | 198,966    | 4   | 631,556    | 432,590    | 198,966    |
| Durham, N. C.                                 | 22,350    | 5,151     | 343,004    | 345,698    | (2,694)    | 4   | 343,004    | 345,698    | (2,694)    |
| Fort Smith, Ark.                              | 5,518     | 2,759     | 195,736    | 229,314    | (33,578)   | 3   | 195,736    | 229,314    | (33,578)   |
| Gadsden, Ala.                                 | 4,198     | 1,198     | 185,529    | 209,522    | (23,993)   | 4   | 188,308    | 216,187    | (27,879)   |
| Greenville, S. C.                             | 2,690     | 8,724     | 536,032    | 394,902    | 141,130    | 3   | 536,032    | 394,902    | 141,130    |
| Jackson, Miss.                                | 30,462    | 283       | 497,252    | 324,393    | 172,859    | 3   | 497,252    | 324,393    | 172,859    |

Table 15.--Summary of Broadcast Revenues, Expenses and Income of 1453 Standard Broadcast Stations by Metropolitan Districts 1/ - Continued

| Broadcast region<br>and<br>metropolitan district<br><br>(1) | Stations with time sales of \$25,000 or more     |                                 |                                |                                |  | All commercial stations  |                                |                                |  |      |
|---|--|---------------------------------|--------------------------------|--------------------------------|--|--------------------------|--------------------------------|--------------------------------|--|------|
|   | Revenues from incidental<br>broadcast activities |                                 | Total<br>broadcast<br>revenues | Total<br>broadcast<br>expenses | Broadcast<br>income or<br>(loss) be-<br>fore Federal<br>income tax | Number<br>of<br>stations | Total<br>broadcast<br>revenues | Total<br>broadcast<br>expenses | Broadcast<br>income or<br>(loss) be-<br>fore Federal<br>income tax |      |
|   | Talent   | Sundry<br>broadcast<br>revenues |                                |                                |  |                          |                                |                                |  | (11) |
| Southeastern Region - Continued:                            |  |                                 |                                |                                |  |                          |                                |                                |  |      |
| Jacksonville, Fla. ....                                     | \$15,441   | \$5,612                         | \$949,432                      | \$708,999                      | \$240,433  | 4                        | \$949,432                      | \$708,999                      | \$240,433  |      |
| Knoxville, Tenn. ....                                       | 77,801   | 38,780                          | 1,170,296                      | 803,323                        | 366,973  | 4                        | 1,194,027                      | 841,602                        | 352,425  |      |
| Lake Charles, La. ....                                      | 630  | 4,253                           | 238,187                        | 200,445                        | 37,742   | 3                        | 238,187                        | 200,445                        | 37,742   |      |
| Little Rock, Ark. ....                                      | 39,744   | 7,533                           | 801,159                        | 498,699                        | 302,460  | 4                        | 801,159                        | 498,699                        | 302,460  |      |
| Macon, Ga. ....   | 4,498  | 590                             | 519,128                        | 406,953                        | 112,175  | 3                        | 519,128                        | 406,953                        | 112,175  |      |
| Memphis, Tenn. ....   | 74,195   | 40,708                          | 1,918,985                      | 1,395,722                      | 523,263  | 7                        | 1,918,985                      | 1,395,722                      | 523,263  |      |
| Miami, Fla. ....  | 116,556  | 32,718                          | 1,792,763                      | 1,412,089                      | 380,674  | 6                        | 1,797,474                      | 1,437,142                      | 360,332  |      |
| Mobile, Ala. ....   | -  | -                               | 581,175                        | 529,460                        | 51,715   | 3                        | 581,175                        | 529,460                        | 51,715   |      |
| Montgomery, Ala. ....                                       | 15,398   | 5,060                           | 457,175                        | 374,527                        | 82,648   | 3                        | 457,175                        | 374,527                        | 82,648   |      |
| Nashville, Tenn. ....                                       | 130,065  | 61,983                          | 2,199,993                      | 1,601,188                      | 598,805  | 4                        | 2,199,993                      | 1,601,188                      | 598,805  |      |
| New Orleans, La. ....                                       | 78,622   | 14,038                          | 2,250,868                      | 1,359,894                      | 890,974  | 6                        | 2,250,868                      | 1,359,894                      | 890,974  |      |
| Norfolk - Portsmouth - Newport News, Va. ....               | 43,939   | 6,942                           | 972,923                        | 695,528                        | 277,395  | 5                        | 972,923                        | 695,528                        | 277,395  |      |
| Orlando, Fla. ....  | 9,117  | 691                             | 471,468                        | 431,754                        | 39,714   | 3                        | 471,468                        | 431,754                        | 39,714   |      |
| Pensacola, Fla. ....  | -  | 7,271                           | 332,510                        | 317,144                        | 15,366   | 3                        | 332,510                        | 317,144                        | 15,366   |      |
| Richmond, Va. ....  | 72,450   | 184,958                         | 1,765,877                      | 1,229,191                      | 536,686  | 4                        | 1,765,877                      | 1,229,191                      | 536,686  |      |
| Roanoke, Va. ....   | 19,081   | 19,227                          | 558,428                        | 458,690                        | 99,738   | 3                        | 558,428                        | 458,690                        | 99,738   |      |
| Rome, Ga. ....  | -  | 749                             | 152,358                        | 178,257                        | (25,899)   | 3                        | 152,358                        | 178,257                        | (25,899)   |      |
| Savannah, Ga. ....  | 8,995  | 11,302                          | 646,122                        | 576,581                        | 69,541   | 5                        | 646,122                        | 576,581                        | 69,541   |      |
| Shreveport, La. ....  | 29,296   | 31,912                          | 1,052,924                      | 783,035                        | 269,889  | 4                        | 1,052,924                      | 783,035                        | 269,889  |      |
| Tampa - St. Petersburg, Fla. ....                           | 271  | 774                             | 1,048,478                      | 593,145                        | 455,333  | 5                        | 1,048,478                      | 593,145                        | 455,333  |      |
| Winston-Salem, N. C. ....                                   | (857)  | 6,090                           | 454,347                        | 354,874                        | 99,473   | 3                        | 454,347                        | 354,874                        | 99,473   |      |
| Other Metropolitan districts                                | 16,756   | 5,183                           | 970,743                        | 781,628                        | 189,115  | 9                        | 993,406                        | 825,067                        | 168,339  |      |
| Total Metropolitan districts                                | 1,183,262  | 779,649                         | 31,983,964                     | 23,812,422                     | 8,171,542  | 150                      | 32,059,949                     | 23,953,696                     | 8,106,253  |      |
| Places not in Metropolitan districts                        | 215,402  | 144,221                         | 14,231,334                     | 11,759,208                     | 2,472,126  | 227                      | 14,786,298                     | 12,451,580                     | 2,334,718  |      |
| Total - Southeastern region                                 | 1,398,664  | 923,870                         | 46,215,298                     | 35,571,630                     | 10,643,668   | 377                      | 46,846,247                     | 36,405,276                     | 10,440,971   |      |
| South Central Region:                                       |  |                                 |                                |                                |  |                          |                                |                                |  |      |
| Austin, Texas ....  | 18,129   | 8,964                           | 557,974                        | 398,533                        | 159,441  | 3                        | 557,974                        | 398,533                        | 159,441  |      |
| Beaumont - Port Arthur, Texas ....                          | 13,107   | 6,359                           | 517,770                        | 489,396                        | 28,374   | 5                        | 517,770                        | 489,396                        | 28,374   |      |
| Corpus Christi, Texas ....                                  | 14,463   | 12,833                          | 659,393                        | 477,335                        | 182,058  | 3                        | 659,393                        | 477,335                        | 182,058  |      |
| Dallas, Texas ....  | 292,980  | 115,879                         | 2,672,426                      | 1,862,468                      | 809,958  | 5                        | 2,672,426                      | 1,862,468                      | 809,958  |      |
| Fort Worth, Texas ....                                      | 86,333   | 49,112                          | 1,324,542                      | 987,658                        | 336,884  | 5                        | 1,324,542                      | 987,658                        | 336,884  |      |
| Houston, Texas ....   | 105,898  | 79,296                          | 2,384,068                      | 1,335,478                      | 1,048,590  | 5                        | 2,384,068                      | 1,335,478                      | 1,048,590  |      |
| Lubbock, Texas ....   | 541  | 23,749                          | 414,315                        | 327,974                        | 86,341   | 3                        | 414,315                        | 327,974                        | 86,341   |      |
| Odessa, Texas ....  | 3,781  | 6,592                           | 279,616                        | 316,756                        | (37,140)   | 3                        | 279,616                        | 316,756                        | (37,140)   |      |
| Oklahoma City, Okla. ....                                   | 106,227  | 63,650                          | 1,775,804                      | 1,390,906                      | 384,898  | 6                        | 1,775,804                      | 1,390,906                      | 384,898  |      |
| San Antonio, Texas ....                                     | 73,004   | 55,570                          | 2,391,269                      | 1,602,670                      | 788,599  | 7                        | 2,410,676                      | 1,624,351                      | 786,325  |      |
| Tulsa, Okla. ....   | 30,735   | 8,274                           | 1,389,382                      | 1,118,861                      | 270,521  | 5                        | 1,389,382                      | 1,118,861                      | 270,521  |      |
| Other Metropolitan districts                                | 48,614   | 68,052                          | 1,571,754                      | 1,269,113                      | 302,641  | 10                       | 1,608,616                      | 1,310,200                      | 298,416  |      |

|  |                   |                  |                    |                    |                   |              |                    |                    |                   |
|--|-------------------|------------------|--------------------|--------------------|-------------------|--------------|--------------------|--------------------|-------------------|
| Total Metropolitan districts .....         | 793,812           | 498,330          | 15,938,313         | 11,577,148         | 4,361,165         | 60           | 15,994,582         | 11,639,916         | 4,354,666         |
| Places not in Metropolitan districts ..... | 67,089            | 50,584           | 4,699,800          | 3,726,546          | 973,254           | 77           | 4,959,906          | 4,045,229          | 914,677           |
| <b>Total - South Central region .....</b>  | <b>860,901</b>    | <b>548,914</b>   | <b>20,638,113</b>  | <b>15,303,694</b>  | <b>5,334,419</b>  | <b>137</b>   | <b>20,954,488</b>  | <b>15,685,145</b>  | <b>5,269,343</b>  |
| <b>Mountain Region:</b>                    |                   |                  |                    |                    |                   |              |                    |                    |                   |
| Albuquerque, N. M. ....                    | 1,215             | 32,364           | 659,041            | 502,176            | 156,865           | 4            | 674,693            | 552,944            | 121,749           |
| Denver, Colo. ....                         | 136,202           | 104,693          | 2,305,439          | 1,666,435          | 639,004           | 5            | 2,305,439          | 1,666,435          | 639,004           |
| Phoenix, Ariz. ....                        | 37,085            | 120,158          | 1,173,917          | 1,028,739          | 145,178           | 5            | 1,173,917          | 1,028,739          | 145,178           |
| Salt Lake City, Utah ....                  | 38,085            | 95,621           | 1,770,290          | 1,632,399          | 137,891           | 5            | 1,770,290          | 1,632,399          | 137,891           |
| Tucson, Ariz. ....                         | 21,493            | 29,460           | 582,652            | 524,955            | 57,697            | 4            | 582,652            | 524,955            | 57,697            |
| Twin Falls, Idaho ....                     | 452               | 4,502            | 258,246            | 209,384            | 48,862            | 3            | 258,246            | 209,384            | 48,862            |
| Other Metropolitan districts .....         | 4,219             | 23,736           | 731,584            | 678,793            | 52,791            | 8            | 757,144            | 731,988            | 25,156            |
| Total Metropolitan districts .....         | 238,751           | 410,534          | 7,481,169          | 6,242,881          | 1,238,288         | 34           | 7,522,381          | 6,346,844          | 1,175,537         |
| Places not in Metropolitan districts ..... | 48,674            | 161,581          | 4,967,524          | 4,266,123          | 701,401           | 81           | 5,186,432          | 4,530,428          | 656,004           |
| <b>Total - Mountain region .....</b>       | <b>287,425</b>    | <b>572,115</b>   | <b>12,448,693</b>  | <b>10,509,004</b>  | <b>1,939,689</b>  | <b>115</b>   | <b>12,708,813</b>  | <b>10,877,272</b>  | <b>1,831,541</b>  |
| <b>Pacific Region:</b>                     |                   |                  |                    |                    |                   |              |                    |                    |                   |
| Bakersfield, Calif. ....                   | 23,242            | 59,661           | 509,004            | 461,449            | 47,555            | 4            | 509,004            | 461,449            | 47,555            |
| Fresno, Calif. ....                        | 4,645             | 10,965           | 869,690            | 620,606            | 249,084           | 4            | 893,029            | 650,853            | 242,176           |
| Los Angeles, Calif. ....                   | 609,502           | 335,387          | 7,550,204          | 6,056,556          | 1,493,648         | 17)          | 7,578,047          | 6,095,565          | 1,482,482         |
| San Bernardino, Calif. ....                |                   |                  |                    |                    |                   | 3)           |                    |                    |                   |
| Portland, Oregon ....                      | 131,857           | 167,193          | 2,585,184          | 2,268,681          | 316,503           | 9            | 2,591,999          | 2,279,115          | 312,884           |
| Sacramento, Calif. ....                    | 19,306            | 9,141            | 852,515            | 687,974            | 164,541           | 4            | 852,515            | 687,974            | 164,541           |
| San Diego, Calif. ....                     | 45,251            | 23,838           | 1,076,093          | 913,468            | 162,625           | 7            | 1,098,084          | 991,901            | 106,183           |
| San Francisco - Oakland, Calif. ....       | 144,121           | 77,849           | 2,928,184          | 2,407,364          | 520,820           | 12           | 2,928,184          | 2,407,364          | 520,820           |
| San Jose, Calif. ....                      | 19,167            | 25,745           | 795,680            | 803,147            | (7,467)           | 4            | 795,680            | 803,147            | (7,467)           |
| Santa Barbara, Calif. ....                 | 4,187             | 3,334            | 306,445            | 270,564            | 35,881            | 3            | 306,445            | 270,564            | 35,881            |
| Seattle, Wash. ....                        | 151,178           | 120,952          | 2,480,228          | 2,232,637          | 247,591           | 7            | 2,480,228          | 2,232,637          | 247,591           |
| Spokane, Wash. ....                        | 52,271            | 112,601          | 1,284,043          | 995,171            | 288,872           | 6            | 1,284,043          | 995,171            | 288,872           |
| Stockton, Calif. ....                      | 15,550            | 3,420            | 319,684            | 291,719            | 27,965            | 3            | 319,684            | 291,719            | 27,965            |
| Tacoma, Wash. ....                         | 30,656            | 24,206           | 526,596            | 444,993            | 81,603            | 3            | 526,596            | 444,993            | 81,603            |
| Total Metropolitan districts .....         | 1,250,933         | 974,292          | 22,083,550         | 18,454,329         | 3,629,221         | 86           | 22,163,538         | 18,612,452         | 3,551,086         |
| Places not in Metropolitan districts ..... | 66,670            | 157,420          | 5,724,489          | 4,787,943          | 936,546           | 70           | 5,889,476          | 5,035,896          | 853,580           |
| <b>Total - Pacific region .....</b>        | <b>1,317,603</b>  | <b>1,131,712</b> | <b>27,808,039</b>  | <b>23,242,272</b>  | <b>4,565,767</b>  | <b>156</b>   | <b>28,053,014</b>  | <b>23,648,348</b>  | <b>4,404,666</b>  |
| <b>United States:</b>                      |                   |                  |                    |                    |                   |              |                    |                    |                   |
| Metropolitan districts .....               | 10,513,723        | 6,770,559        | 211,988,598        | 165,297,443        | 46,691,155        | 693          | 212,582,266        | 166,282,448        | 46,299,818        |
| Places not in Metropolitan districts ..... | 836,047           | 1,044,873        | 53,651,391         | 44,133,992         | 9,517,399         | 733          | 55,372,807         | 46,358,381         | 9,014,426         |
| <b>Total - United States .....</b>         | <b>11,349,770</b> | <b>7,815,432</b> | <b>265,639,989</b> | <b>209,431,435</b> | <b>56,208,554</b> | <b>1,426</b> | <b>267,955,073</b> | <b>212,640,829</b> | <b>55,314,244</b> |
| Total outside United States .....          | 46,326            | 154,612          | 3,027,321          | 2,786,039          | 241,282           | 27           | 3,088,548          | 2,851,540          | 237,008           |
| <b>Grand total .....</b>                   | <b>11,396,096</b> | <b>7,970,044</b> | <b>268,667,310</b> | <b>212,217,474</b> | <b>56,449,836</b> | <b>1,453</b> | <b>271,043,621</b> | <b>215,492,369</b> | <b>55,551,252</b> |

1/ Does not include the operations of eleven key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregation of expenses between station and network operations.

2/ Does not agree with region totals shown in State and region table as some of the metropolitan districts overlap two or more regions.

### PERCENTAGE DISTRIBUTION OF REVENUES FROM TIME SALES OF STANDARD BROADCAST STATIONS

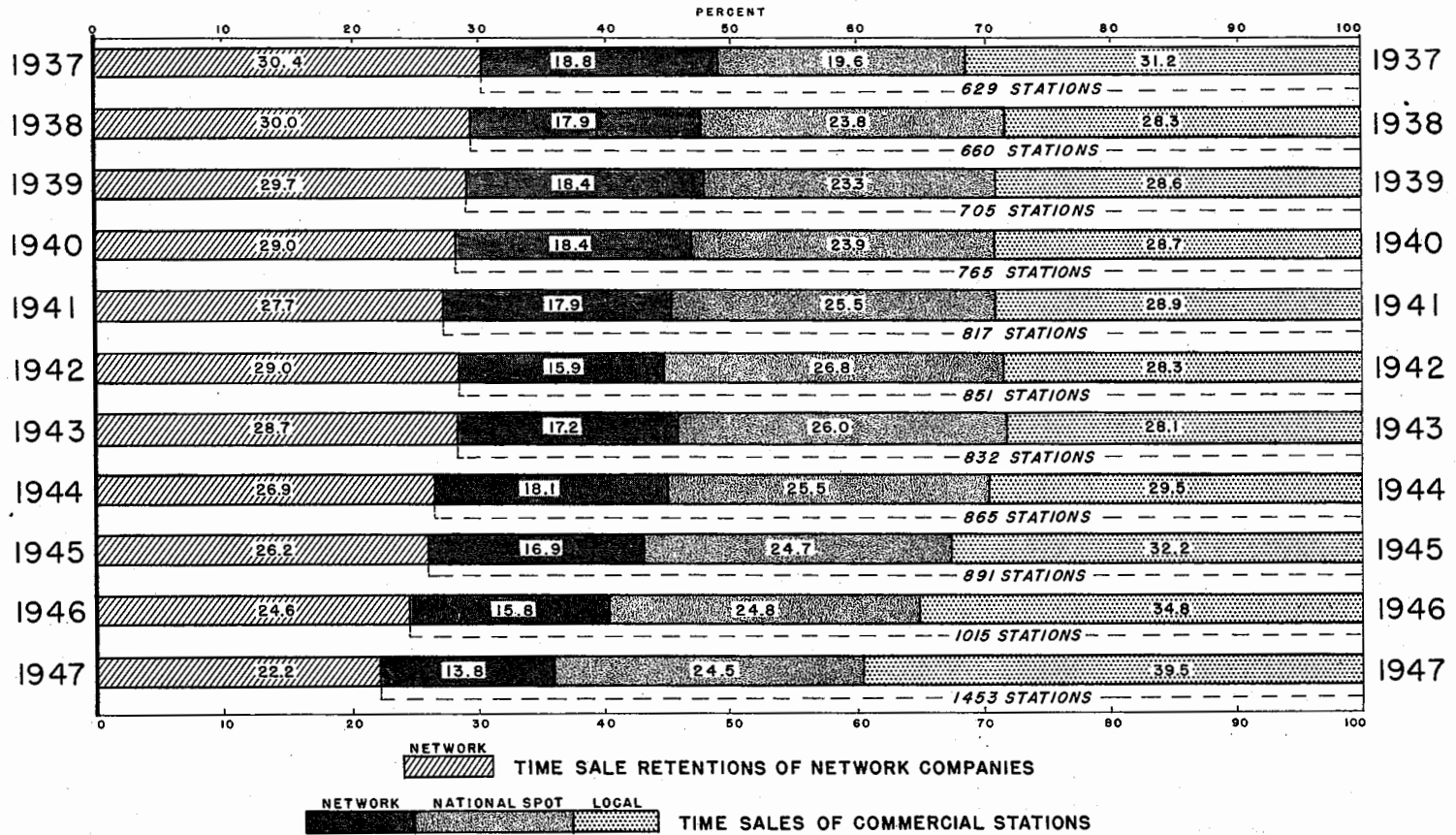




Table 16.--Selected Items of Broadcast Revenues From Sale of Network and Station Time, 1937 to 1947, Inclusive

| Item   | 1937         |                   | 1938         |                   | 1939         |                   | 1940         |                   | 1941         |                   | 1942           |                   |
|--|--------------|-------------------|--------------|-------------------|--------------|-------------------|--------------|-------------------|--------------|-------------------|----------------|-------------------|
|  | Amount       | Per-cent of total | Amount       | Per-cent of total | Amount       | Per-cent of total | Amount       | Per-cent of total | Amount       | Per-cent of total | Amount         | Per-cent of total |
| Revenues from the sale of network time retained by network ..... | \$35,812,537 | 30.4              | \$35,455,510 | 30.0              | \$38,809,630 | 29.7              | \$45,194,260 | 29.0              | \$49,554,921 | 27.7              | 1/\$55,058,479 | 29.0              |
| Revenues from the sale of station time:                          |              |                   |              |                   |              |                   |              |                   |              |                   |                |                   |
| To networks and stations .....                                   | 22,141,137   | 18.8              | 21,157,415   | 17.9              | 24,114,128   | 18.4              | 28,603,313   | 18.4              | 32,092,590   | 17.9              | 30,130,498     | 15.9              |
| To national and regional users ..                                | 23,117,136   | 19.6              | 28,109,185   | 23.8              | 30,472,053   | 23.3              | 37,140,444   | 23.9              | 45,681,959   | 25.5              | 51,059,159     | 26.8              |
| To local users .....   | 36,838,163   | 31.2              | 33,402,801   | 28.3              | 37,315,774   | 28.6              | 44,756,792   | 28.7              | 51,697,651   | 28.9              | 53,898,916     | 28.3              |
| Total revenues from sale of time .....                           | 117,908,973  | 100.0             | 118,124,911  | 100.0             | 130,711,585  | 100.0             | 155,694,809  | 100.0             | 179,027,121  | 100.0             | 190,147,052    | 100.0             |

| Item   | 1943           |                   | 1944           |                   | 1945           |                   | 1946           |                   | 1947           |                   |
|--|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|
|  | Amount         | Per-cent of total | Amount         | Per-cent of total | Amount         | Per-cent of total | Amount         | Per-cent of total | Amount         | Per-cent of total |
| Revenues from the sale of network time retained by network ..... | 1/\$65,350,694 | 28.7              | 2/\$77,342,268 | 26.9              | 2/\$81,364,412 | 26.2              | 2/\$81,964,287 | 24.6              | 3/\$83,228,080 | 22.2              |
| Revenues from the sale of station time:                          |                |                   |                |                   |                |                   |                |                   |                |                   |
| To networks and stations .....                                   | 39,294,991     | 17.2              | 52,027,233     | 18.1              | 52,609,124     | 16.9              | 52,796,821     | 15.8              | 51,498,551     | 13.8              |
| To national and regional users ..                                | 59,352,170     | 26.0              | 73,312,899     | 25.5              | 76,696,468     | 24.7              | 82,917,505     | 24.8              | 91,581,241     | 24.5              |
| To local users .....   | 64,104,309     | 28.1              | 84,960,347     | 29.5              | 99,814,042     | 32.2              | 116,380,301    | 34.8              | 147,778,814    | 39.5              |
| Total revenues from sale of time .....                           | 228,102,164    | 100.0             | 287,642,747    | 100.0             | 310,484,046    | 100.0             | 334,078,914    | 100.0             | 374,086,686    | 100.0             |

1/ Includes the operations of nine key stations.  
 2/ Includes the operations of ten key stations.  
 3/ Includes the operations of eleven key stations.

PERCENTAGE ANALYSIS OF GROSS REVENUES FROM TIME SALES OF STANDARD BROADCAST STATIONS 1937 - 1947

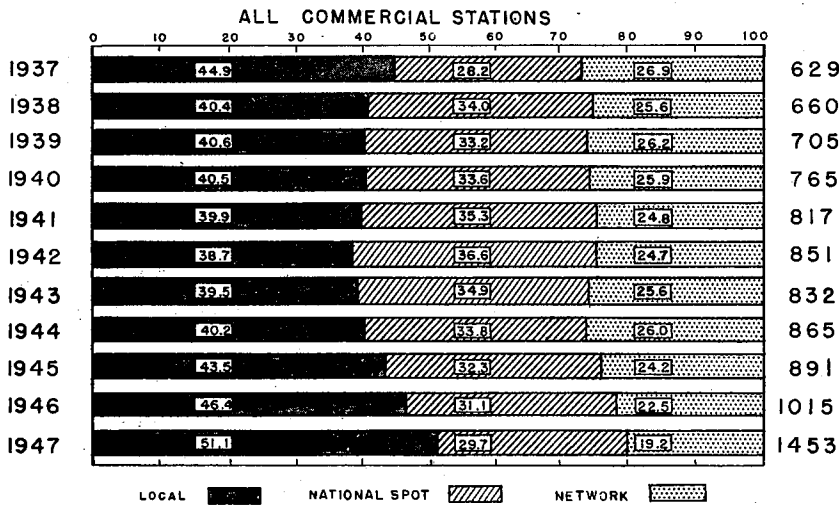
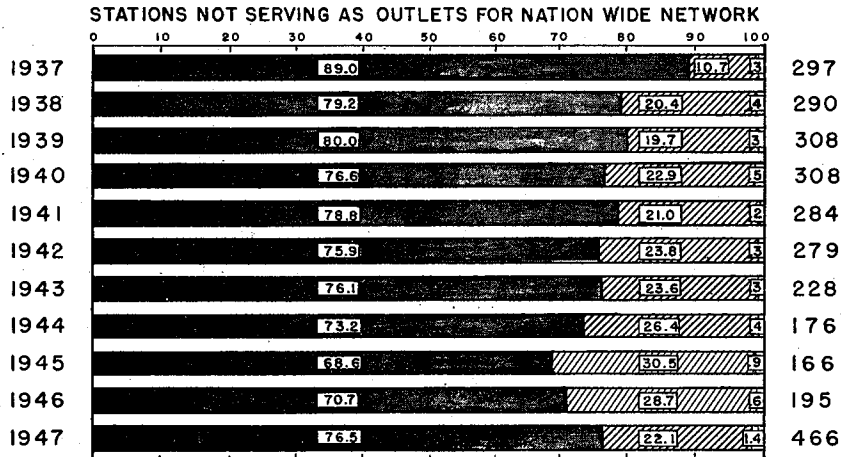
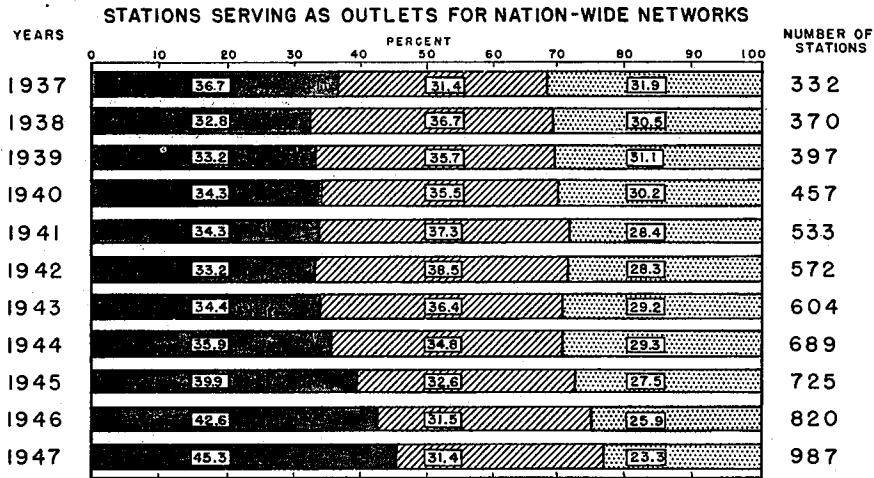


Table 17.--Total Time Sales of Standard Broadcast Stations, According to Nation-Wide Network Affiliation, for the Years 1937 to 1947, Inclusive

| Item  | 1937         |                  | 1938         |                  | 1939         |                  | 1940         |                  | 1941         |                  |
|---|--------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|
|   | Amount       | Percent of total | Amount       | Percent of total | Amount       | Percent of total | Amount       | Percent of total | Amount       | Percent of total |
| <b>STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS</b>     |              |                  |              |                  |              |                  |              |                  |              |                  |
| Number of stations .....  | 332          |                  | 370          |                  | 397          |                  | 457          |                  | 533          |                  |
| Revenues from the sale of station time:                         |              |                  |              |                  |              |                  |              |                  |              |                  |
| Local 2/ .....  | \$25,401,120 | 36.7             | \$22,669,697 | 32.8             | \$25,716,765 | 33.2             | \$32,409,168 | 34.3             | \$38,822,841 | 34.3             |
| National spot (non-network) .....                               | 21,736,708   | 31.4             | 25,344,601   | 36.7             | 27,617,529   | 35.7             | 33,457,953   | 35.5             | 42,240,749   | 37.3             |
| Network .....   | 22,101,570   | 31.9             | 21,106,924   | 30.5             | 24,066,097   | 31.1             | 28,521,964   | 30.2             | 32,067,196   | 28.4             |
| Total sale of station time .....                                | 69,239,398   | 100.0            | 69,121,222   | 100.0            | 77,400,391   | 100.0            | 94,389,085   | 100.0            | 113,130,696  | 100.0            |
| <b>STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS</b> |              |                  |              |                  |              |                  |              |                  |              |                  |
| Number of stations .....  | 297          |                  | 290          |                  | 308          |                  | 308          |                  | 284          |                  |
| Revenues from the sale of station time:                         |              |                  |              |                  |              |                  |              |                  |              |                  |
| Local 2/ .....  | \$11,437,043 | 89.0             | \$10,733,104 | 79.2             | \$11,599,009 | 80.0             | \$12,347,624 | 76.6             | \$12,874,810 | 78.8             |
| National spot (non-network) .....                               | 1,380,428    | 10.7             | 2,764,584    | 20.4             | 2,854,524    | 19.7             | 3,682,491    | 22.9             | 3,441,210    | 21.0             |
| Network .....   | 39,567       | 0.3              | 50,491       | 0.4              | 48,031       | 0.3              | 81,349       | 0.5              | 25,484       | 0.2              |
| Total sale of station time .....                                | 12,857,038   | 100.0            | 13,548,179   | 100.0            | 14,501,564   | 100.0            | 16,111,464   | 100.0            | 16,341,504   | 100.0            |
| <b>ALL COMMERCIAL STATIONS</b>                                  |              |                  |              |                  |              |                  |              |                  |              |                  |
| Number of stations .....  | 629          |                  | 660          |                  | 705          |                  | 765          |                  | 817          |                  |
| Revenues from the sale of station time:                         |              |                  |              |                  |              |                  |              |                  |              |                  |
| Local 2/ .....  | \$36,838,163 | 44.9             | \$33,402,801 | 40.4             | \$37,315,774 | 40.6             | \$44,756,792 | 40.5             | \$51,697,651 | 39.9             |
| National spot (non-network) .....                               | 23,117,136   | 28.2             | 28,109,185   | 34.0             | 30,472,053   | 33.2             | 37,140,444   | 33.6             | 45,681,959   | 35.3             |
| Network .....   | 22,141,137   | 26.9             | 21,157,415   | 25.6             | 24,114,128   | 26.2             | 28,603,313   | 25.9             | 32,092,590   | 24.8             |
| Total sale of station time .....                                | 82,096,436   | 100.0            | 82,669,401   | 100.0            | 91,901,955   | 100.0            | 110,500,549  | 100.0            | 129,472,200  | 100.0            |

Table 17.--Total Time Sales of Standard Broadcast Stations, According to Nation-Wide Network Affiliation, for the Years 1937 to 1947, Inclusive - Continued

| Item   | 1942         |                  | 1943 <sup>1/</sup> |                  | 1944 <sup>1/</sup> |                  | 1945 <sup>1/</sup> |                  | 1946 <sup>1/</sup> |                  | 1947 <sup>1/</sup> |                  |
|--|--------------|------------------|--------------------|------------------|--------------------|------------------|--------------------|------------------|--------------------|------------------|--------------------|------------------|
|  | Amount       | Percent of total | Amount             | Percent of total | Amount             | Percent of total | Amount             | Percent of total | Amount             | Percent of total | Amount             | Percent of total |
| STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS     |              |                  |                    |                  |                    |                  |                    |                  |                    |                  |                    |                  |
| Number of stations .....                                 | 572          |                  | 604                |                  | 689                |                  | 725                |                  | 820                |                  | 987                |                  |
| Revenues from the sale of station time:                  |              |                  |                    |                  |                    |                  |                    |                  |                    |                  |                    |                  |
| Local <sup>2/</sup> .....                                | \$40,407,451 | 33.2             | \$46,945,239       | 34.4             | \$64,069,936       | 35.9             | \$76,368,972       | 39.9             | \$89,333,233       | 42.6             | \$103,008,558      | 45.3             |
| National spot (non-network) .....                        | 46,794,293   | 38.5             | 49,778,609         | 36.4             | 62,061,088         | 34.8             | 62,327,585         | 32.6             | 66,110,027         | 31.5             | 71,559,491         | 31.4             |
| Network .....  | 34,419,071   | 28.3             | 39,894,758         | 29.2             | 52,240,949         | 29.3             | 52,664,458         | 27.5             | 54,229,425         | 25.9             | 52,912,440         | 23.3             |
| Total sale of station time .....                         | 121,620,815  | 100.0            | 136,618,606        | 100.0            | 178,371,973        | 100.0            | 191,361,015        | 100.0            | 209,672,685        | 100.0            | 227,480,489        | 100.0            |
| STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS |              |                  |                    |                  |                    |                  |                    |                  |                    |                  |                    |                  |
| Number of stations .....                                 | 279          |                  | 228                |                  | 176                |                  | 166                |                  | 195                |                  | 466                |                  |
| Revenues from the sale of station time:                  |              |                  |                    |                  |                    |                  |                    |                  |                    |                  |                    |                  |
| Local <sup>2/</sup> .....                                | \$13,575,265 | 75.9             | \$14,653,085       | 76.1             | \$16,769,834       | 73.2             | \$18,616,486       | 68.6             | \$22,908,632       | 70.7             | \$39,856,756       | 76.5             |
| National spot (non-network) .....                        | 4,264,866    | 23.8             | 4,552,339          | 23.6             | 6,033,742          | 26.4             | 8,281,072          | 30.5             | 9,321,670          | 28.7             | 11,539,977         | 22.1             |
| Network .....  | 50,672       | 0.3              | 62,774             | 0.3              | 100,345            | 0.4              | 233,678            | 0.9              | 192,114            | 0.6              | 706,149            | 1.4              |
| Total sale of station time .....                         | 17,890,803   | 100.0            | 19,268,198         | 100.0            | 22,903,921         | 100.0            | 27,131,236         | 100.0            | 32,422,416         | 100.0            | 52,102,882         | 100.0            |
| ALL COMMERCIAL STATIONS                                  |              |                  |                    |                  |                    |                  |                    |                  |                    |                  |                    |                  |
| Number of stations .....                                 | 851          |                  | 832                |                  | 865                |                  | 891                |                  | 1,015              |                  | 1,453              |                  |
| Revenues from the sale of station time:                  |              |                  |                    |                  |                    |                  |                    |                  |                    |                  |                    |                  |
| Local <sup>2/</sup> .....                                | \$53,982,716 | 38.7             | \$61,598,324       | 39.5             | \$80,839,770       | 40.2             | \$94,985,458       | 43.5             | \$112,241,865      | 46.4             | \$142,865,314      | 51.1             |
| National spot (non-network) .....                        | 51,059,159   | 36.6             | 54,330,948         | 34.9             | 68,094,830         | 33.8             | 70,608,657         | 32.3             | 75,431,697         | 31.1             | 83,099,468         | 29.7             |
| Network .....  | 34,469,743   | 24.7             | 39,957,532         | 25.6             | 52,341,294         | 26.0             | 52,898,136         | 24.2             | 54,421,539         | 22.5             | 53,618,589         | 19.2             |
| Total sale of station time .....                         | 139,511,618  | 100.0            | 155,886,804        | 100.0            | 201,275,894        | 100.0            | 218,492,251        | 100.0            | 242,095,101        | 100.0            | 279,583,371        | 100.0            |

<sup>1/</sup> Does not include the operations of the key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

<sup>2/</sup> Since licensees with total time sales of less than \$25,000 for the year were not required to report details, this item may include some amounts for network, and national and regional non-network business; however, the greater portion of the revenue for these stations is from time sold to local users.

Table 18-A.--Summary of Tangible Broadcast Property Applicable to Standard Broadcast Operations Segregated Between Four Nation-Wide Networks and Their Eleven Key Stations, Three Regional Networks, 987 Stations Affiliated with Nation-Wide Networks and 466 Stations not Serving as Such Outlets

1947

| Item<br>(1)  | Clear channel    |                  |                       |                  | Regional         |                  | Local            |                          | Total<br>(10) |
|--|------------------|------------------|-----------------------|------------------|------------------|------------------|------------------|--------------------------|---------------|
|  | 50,000 watts     |                  | 5,000 to 20,000 watts |                  | Unlimited<br>(6) | Part-time<br>(7) | Unlimited<br>(8) | Day and part-time<br>(9) |               |
|  | Unlimited<br>(2) | Part-time<br>(3) | Unlimited<br>(4)      | Part-time<br>(5) |                  |                  |                  |                          |               |
| STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS     |                  |                  |                       |                  |                  |                  |                  |                          |               |
| Number of stations .....                                 | 45               | 3                | 23                    | -                | 1/ 304           | 38               | 1/ 564           | 10                       | 1/ 987        |
| Cost to licensee .....                                   | \$20,725,104     | \$1,102,806      | \$4,715,062           | -                | \$46,318,742     | \$2,807,183      | \$24,357,914     | \$331,802                | \$100,358,613 |
| Depreciation to date under ownership of licensee ..      | 10,622,698       | 395,064          | 1,221,581             | -                | 18,801,841       | 767,408          | 6,982,478        | 29,079                   | 38,820,149    |
| Depreciated cost .....                                   | 10,102,406       | 707,742          | 3,493,481             | -                | 27,516,901       | 2,039,775        | 17,375,436       | 302,723                  | 61,538,464    |
| STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS |                  |                  |                       |                  |                  |                  |                  |                          |               |
| Number of stations .....                                 | 2                | 2                | 11                    | 1/ 3             | 50               | 166              | 166              | 66                       | 1/ 466        |
| Cost to licensee .....                                   | \$592,425        | \$477,380        | \$3,845,344           | \$192,973        | \$5,674,584      | \$9,283,570      | \$6,559,453      | \$2,513,273              | \$29,139,002  |
| Depreciation to date under ownership of licensee ..      | 411,103          | 101,348          | 1,230,356             | 129,635          | 2,115,235        | 1,908,993        | 1,300,626        | 353,740                  | 7,551,036     |
| Depreciated cost .....                                   | 181,322          | 376,032          | 2,614,988             | 63,338           | 3,559,349        | 7,374,577        | 5,258,827        | 2,159,533                | 21,587,966    |
| ALL COMMERCIAL STATIONS                                  |                  |                  |                       |                  |                  |                  |                  |                          |               |
| Number of stations .....                                 | 47               | 5                | 34                    | 1/ 3             | 1/ 354           | 204              | 1/ 730           | 76                       | 1/ 1,453      |
| Cost to licensee .....                                   | \$21,317,529     | \$1,580,186      | \$8,560,406           | \$192,973        | \$51,993,326     | \$12,090,753     | \$30,917,367     | \$2,845,075              | \$129,497,615 |
| Depreciation to date under ownership of licensee ..      | 11,033,801       | 496,412          | 2,451,937             | 129,635          | 20,917,076       | 2,676,401        | 8,283,104        | 382,819                  | 46,371,185    |
| Depreciated cost .....                                   | 10,283,728       | 1,083,774        | 6,108,469             | 63,338           | 31,076,250       | 9,414,352        | 22,634,263       | 2,462,256                | 83,126,430    |

Table 18-B - ALL COMMERCIAL STATIONS AND NETWORKS

| Item<br>(1)  | 1/ 1,453<br>stations<br>(2) | 4 nation-wide<br>networks and<br>their 11 key<br>stations<br>(3) | 3 regional<br>networks 2/<br>(4) | Total<br>(5)  |
|--|-----------------------------|--|----------------------------------|---------------|
| Cost to licensee .....                                 | \$129,497,615               | \$20,771,543   | \$104,465                        | \$150,373,623 |
| Depreciation to date under ownership of licensee ..... | 46,371,185                  | 10,634,561   | 60,147                           | 57,065,893    |
| Depreciated cost .....                                 | 83,126,430                  | 10,136,982   | 44,318                           | 93,307,730    |

1/ The licensees of three stations reported no owned broadcast property. One or more are not included in the groups indicated.  
2/ Includes the tangible broadcast property of one regional network only.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 19.--Summary of Tangible Broadcast Property of 1453 Standard Broadcast Stations by Broadcast Region and State

1947

| Broadcast region and State<br>(1)        | Number of stations<br>(2) | Cost to licensee<br>(3) | Depreciation to date under ownership of licensee<br>(4) | Depreciated cost<br>(5) |
|--|---------------------------|-------------------------|---|-------------------------|
| <b>Northeastern region:</b>              |                           |                         |   |                         |
| Connecticut .....                        | 16                        | \$1,494,194             | \$640,721   | \$853,473               |
| Delaware .....                           | 3                         | 181,833                 | 80,440  | 101,393                 |
| Maine .....                              | 14                        | 1,074,976               | 427,192   | 647,784                 |
| Maryland .....                           | 13                        | 2,154,025               | 539,234   | 1,614,791               |
| Massachusetts .....                      | 34                        | 5,085,042               | 2,136,222   | 2,948,820               |
| New Hampshire .....                      | 9                         | 801,813                 | 227,364   | 574,449                 |
| New Jersey .....                         | 15                        | 1,177,991               | 332,697   | 845,294                 |
| New York .....                           | 67                        | 11,424,187              | 4,544,346   | 6,879,841               |
| Pennsylvania .....                       | 1/ 75                     | 6,870,159               | 2,659,831   | 4,210,328               |
| Rhode Island .....                       | 7                         | 664,630                 | 441,917   | 222,713                 |
| Vermont .....                            | 5                         | 250,903                 | 97,347  | 153,556                 |
| District of Columbia .....               | 7                         | 1,541,168               | 564,760   | 976,408                 |
| <b>Total, Northeastern region .....</b>  | <b>1/ 265</b>             | <b>32,720,921</b>       | <b>12,692,071</b>                                       | <b>20,028,850</b>       |
| <b>Great Lakes region:</b>               |                           |                         |   |                         |
| Illinois .....                           | 1/ 50                     | 4,253,271               | 1,577,444   | 2,675,827               |
| Indiana .....                            | 24                        | 2,160,746               | 882,350   | 1,278,396               |
| Kentucky .....                           | 24                        | 1,883,362               | 848,474   | 1,034,888               |
| Michigan .....                           | 44                        | 4,280,056               | 1,625,018   | 2,655,038               |
| Ohio .....                               | 41                        | 7,558,310               | 3,598,150   | 3,960,160               |
| West Virginia .....                      | 26                        | 1,473,259               | 559,661   | 913,598                 |
| Wisconsin .....                          | 32                        | 2,657,289               | 969,588   | 1,687,701               |
| <b>Total, Great Lakes region .....</b>   | <b>1/ 241</b>             | <b>24,266,293</b>       | <b>10,060,685</b>                                       | <b>14,205,608</b>       |
| <b>Midwest region:</b>                   |                           |                         |   |                         |
| Iowa .....                               | 27                        | 2,924,735               | 908,564   | 2,016,171               |
| Kansas .....                             | 19                        | 1,111,305               | 454,222   | 657,083                 |
| Minnesota .....                          | 21                        | 2,207,719               | 1,167,003   | 1,040,716               |
| Missouri .....                           | 31                        | 3,863,791               | 1,509,354   | 2,354,437               |
| Nebraska .....                           | 15                        | 1,216,500               | 399,678   | 816,822                 |
| North Dakota .....                       | 10                        | 600,960                 | 223,021   | 377,939                 |
| South Dakota .....                       | 9                         | 560,546                 | 266,519   | 294,027                 |
| <b>Total, Midwest region .....</b>       | <b>132</b>                | <b>12,485,556</b>       | <b>4,928,361</b>  | <b>7,557,195</b>        |
| <b>Southeastern region:</b>              |                           |                         |   |                         |
| Alabama .....                            | 40                        | 1,540,101               | 416,814   | 1,123,287               |
| Arkansas .....                           | 1/ 23                     | 1,011,467               | 388,404   | 623,063                 |
| Florida .....                            | 43                        | 3,754,992               | 933,024   | 2,821,968               |
| Georgia .....                            | 57                        | 3,354,600               | 1,059,908   | 2,294,692               |
| Louisiana .....                          | 27                        | 1,953,091               | 851,367   | 1,101,724               |
| Mississippi .....                        | 21                        | 628,468                 | 194,805   | 433,663                 |
| North Carolina .....                     | 69                        | 4,613,902               | 1,086,154   | 3,527,748               |
| South Carolina .....                     | 25                        | 1,467,537               | 327,949   | 1,139,588               |
| Tennessee .....                          | 40                        | 3,427,497               | 1,262,443   | 2,165,054               |
| Virginia .....                           | 35                        | 2,906,914               | 1,026,310   | 1,880,604               |
| <b>Total, Southeastern region .....</b>  | <b>1/ 380</b>             | <b>24,658,569</b>       | <b>7,547,178</b>  | <b>17,111,391</b>       |
| <b>South Central region:</b>             |                           |                         |   |                         |
| Oklahoma .....                           | 28                        | 2,476,603               | 752,931   | 1,723,672               |
| Texas .....                              | 109                       | 8,278,817               | 2,606,697   | 5,672,120               |
| <b>Total, South Central region .....</b> | <b>137</b>                | <b>10,755,420</b>       | <b>3,359,628</b>  | <b>7,395,792</b>        |
| <b>Mountain region:</b>                  |                           |                         |   |                         |
| Arizona .....                            | 18                        | 1,078,734               | 284,601   | 794,133                 |
| Colorado .....                           | 21                        | 1,401,401               | 689,555   | 711,846                 |
| Idaho .....                              | 16                        | 926,173                 | 130,049   | 796,124                 |
| Montana .....                            | 16                        | 689,294                 | 297,121   | 392,173                 |
| Nevada .....                             | 5                         | 303,189                 | 48,481  | 254,708                 |
| New Mexico .....                         | 18                        | 1,011,050               | 250,638   | 760,412                 |
| Utah .....                               | 12                        | 997,468                 | 459,685   | 537,783                 |
| Wyoming .....                            | 9                         | 374,116                 | 105,078   | 269,038                 |
| <b>Total, Mountain region .....</b>      | <b>115</b>                | <b>6,781,425</b>        | <b>2,265,208</b>  | <b>4,516,217</b>        |

Table 19.--Summary of Tangible Broadcast Property of 1453 Standard Broadcast Stations by Broadcast Region and State - Continued

1947

| Broadcast region and State<br>(1)  | Number of stations<br>(2) | Cost to licensee<br>(3) | Depreciation to date under ownership of licensee<br>(4) | Depreciated cost<br>(5) |
|------------------------------------|---------------------------|-------------------------|---|-------------------------|
| <b>Pacific region:</b>             |                           |                         |   |                         |
| California .....                   | 93                        | \$9,590,776             | \$3,220,660   | \$6,370,116             |
| Oregon .....                       | 29                        | 1,690,943               | 516,288   | 1,174,655               |
| Washington .....                   | 34                        | 3,901,475               | 1,173,268   | 2,728,207               |
| Total, Pacific region .....        | 156                       | 15,183,194              | 4,910,216   | 10,272,978              |
| Total, United States .....         | 1,423                     | 126,851,378             | 45,763,347  | 81,088,031              |
| <b>Outside the United States:</b>  |                           |                         |   |                         |
| Alaska .....                       | 4                         | 479,560                 | 162,765   | 316,795                 |
| Hawaii .....                       | 9                         | 870,537                 | 227,944   | 642,613                 |
| Puerto Rico .....                  | 14                        | 1,296,120               | 217,129   | 1,078,991               |
| Total, outside the United States . | 27                        | 2,646,237               | 607,838   | 2,038,399               |
| Grand total .....                  | <u>2,453</u>              | 129,497,615             | 46,371,185  | 83,126,430              |

Note: - Does not include the operations of eleven key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of this property between stations and networks.

- 1/ The licensee of one station reported no owned broadcast property.
- 2/ The licensees of three stations reported no owned broadcast property.

Table 20.--Summary of Tangible Broadcast Property Applicable to 812 Identical Standard Broadcast Stations for the Years 1947 and 1946 1/

| STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS     |                                 |              |                                |                                 |           |                                |  |             |                                |  |          |                                |
|--|---------------------------------|--------------|--------------------------------|---------------------------------|-----------|--------------------------------|--|-------------|--------------------------------|--|----------|--------------------------------|
| Item   | Clear channel 50 Kw., unlimited |              |                                | Clear channel 50 Kw., part-time |           |                                | Clear channel 5 Kw. to 25 Kw., unlimited |             |                                | Clear channel 5 Kw. to 25 Kw., part-time |          |                                |
|  | 1947                            | 1946         | Percent increase or (decrease) | 1947                            | 1946      | Percent increase or (decrease) | 1947                                     | 1946        | Percent increase or (decrease) | 1947                                     | 1946     | Percent increase or (decrease) |
| Number of stations .....                                 | 40                              |              |                                | 3                               |           |                                | 19                                       |             |                                | -  |          |                                |
| Cost to licensee .....                                   | \$18,831,221                    | \$16,474,029 | 14.31                          | \$1,102,806                     | \$760,361 | 45.04                          | \$4,073,514                              | \$2,729,828 | 49.22                          | -  | -        | -                              |
| Depreciation to date under ownership of licensee .....   | 10,223,187                      | 10,004,663   | 2.18                           | 395,064                         | 410,981   | (3.87)                         | 1,108,098                                | 1,034,059   | 7.16                           | -  | -        | -                              |
| Depreciated cost .....                                   | 8,608,034                       | 6,469,366    | 33.06                          | 707,742                         | 349,380   | 102.57                         | 2,965,416                                | 1,695,769   | 74.87                          | -  | -        | -                              |
| STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS |                                 |              |                                |                                 |           |                                |  |             |                                |  |          |                                |
| Number of stations .....                                 | 1                               |              |                                | -                               |           |                                | 6  |             |                                | 1  |          |                                |
| Cost to licensee .....                                   | \$308,107                       | \$298,255    | 3.30                           | -                               | -         | -                              | \$2,857,025                              | \$2,639,219 | 8.25                           | \$80,013                                 | \$68,054 | 17.57                          |
| Depreciation to date under ownership of licensee .....   | 233,524                         | 207,913      | 12.32                          | -                               | -         | -                              | 1,011,257                                | 826,375     | 22.37                          | 53,720                                   | 50,175   | 7.07                           |
| Depreciated cost .....                                   | 74,583                          | 90,342       | (17.44)                        | -                               | -         | -                              | 1,845,768                                | 1,812,844   | 1.82                           | 26,293                                   | 17,879   | 47.06                          |
| ALL COMMERCIAL STATIONS                                  |                                 |              |                                |                                 |           |                                |  |             |                                |  |          |                                |
| Number of stations .....                                 | 41                              |              |                                | 3                               |           |                                | 25                                       |             |                                | 1  |          |                                |
| Cost to licensee .....                                   | \$19,139,328                    | \$16,772,284 | 14.11                          | \$1,102,806                     | \$760,361 | 45.04                          | \$6,930,539                              | \$5,369,047 | 29.08                          | \$80,013                                 | \$68,054 | 17.57                          |
| Depreciation to date under ownership of licensee .....   | 10,456,711                      | 10,212,576   | 2.39                           | 395,064                         | 410,981   | (3.87)                         | 2,119,355                                | 1,860,434   | 13.92                          | 53,720                                   | 50,175   | 7.07                           |
| Depreciated cost .....                                   | 8,682,617                       | 6,559,708    | 32.36                          | 707,742                         | 349,380   | 102.57                         | 4,811,184                                | 3,508,613   | 37.12                          | 26,293                                   | 17,879   | 47.06                          |

See footnote at end of table.



Table 20.--Summary of Tangible Broadcast Property Applicable to 812 Identical Standard Broadcast Stations for the Years 1947 and 1946 1/ - Continued

| STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS - CONTINUED |                     |              |                                |                     |             |                                |                  |              |                                |
|--|---------------------|--------------|--------------------------------|---------------------|-------------|--------------------------------|------------------|--------------|--------------------------------|
| Item   | Regional, unlimited |              |                                | Regional, part-time |             |                                | Local, unlimited |              |                                |
|  | 1947                | 1946         | Percent increase or (decrease) | 1947                | 1946        | Percent increase or (decrease) | 1947             | 1946         | Percent increase or (decrease) |
| Number of stations .....   | 246                 |              |                                | 19                  |             |                                | 359 2/           |              |                                |
| Cost to licensee .....   | \$40,939,736        | \$34,154,357 | 19.87                          | \$1,837,193         | \$1,468,602 | 25.10                          | \$17,225,047     | \$11,869,157 | 45.12                          |
| Depreciation to date under ownership of licensee .....           | 18,153,813          | 16,559,344   | 9.63                           | 648,912             | 642,344     | 1.02                           | 6,129,253        | 5,438,955    | 12.69                          |
| Depreciated cost .....   | 22,785,923          | 17,595,013   | 29.50                          | 1,188,281           | 826,258     | 43.81                          | 11,095,794       | 6,430,202    | 72.56                          |
| STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS         |                     |              |                                |                     |             |                                |                  |              |                                |
| Number of stations .....   | 29                  |              |                                | 29                  |             |                                | 48               |              |                                |
| Cost to licensee .....   | \$3,624,199         | \$3,033,781  | 19.46                          | \$2,387,122         | \$2,078,805 | 14.83                          | \$2,369,685      | \$1,848,627  | 28.19                          |
| Depreciation to date under ownership of licensee .....           | 1,658,200           | 1,618,299    | 2.47                           | 1,221,381           | 1,114,702   | 9.57                           | 862,615          | 829,221      | 4.03                           |
| Depreciated cost .....   | 1,965,999           | 1,415,482    | 38.89                          | 1,165,741           | 964,103     | 20.91                          | 1,507,070        | 1,019,406    | 47.84                          |
| ALL COMMERCIAL STATIONS  |                     |              |                                |                     |             |                                |                  |              |                                |
| Number of stations .....   | 275                 |              |                                | 48                  |             |                                | 407 2/           |              |                                |
| Cost to licensee .....   | \$44,563,935        | \$37,188,138 | 19.83                          | \$4,224,315         | \$3,547,407 | 19.08                          | \$19,594,732     | \$13,717,784 | 42.84                          |
| Depreciation to date under ownership of licensee .....           | 19,812,013          | 18,177,643   | 8.99                           | 1,870,293           | 1,757,046   | 6.45                           | 6,991,868        | 6,268,176    | 11.55                          |
| Depreciated cost .....   | 24,751,922          | 19,010,495   | 30.20                          | 2,354,022           | 1,790,361   | 31.48                          | 12,602,864       | 7,449,608    | 69.17                          |

Table 20.--Summary of Tangible Broadcast Property Applicable to 812 Identical Standard Broadcast Stations for the Years 1947 and 1946 <sup>1/</sup> - Continued

| STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS - CONTINUED |                         |           |                                |              |              |                                |
|--|-------------------------|-----------|--------------------------------|--------------|--------------|--------------------------------|
| Item   | Local day and part-time |           |                                | All stations |              |                                |
|  | 1947                    | 1946      | Percent increase or (decrease) | 1947         | 1946         | Percent increase or (decrease) |
| Number of stations .....   | 1                       |           |                                | 687          |              |                                |
| Cost to licensee .....   | \$50,983                | \$43,843  | 16.29                          | \$84,060,500 | \$67,500,177 | 24.53                          |
| Depreciation to date under ownership of licensee .....           | 10,590                  | 5,859     | 80.75                          | 36,668,917   | 34,096,205   | 7.55                           |
| Depreciated cost .....   | 40,393                  | 37,984    | 6.34                           | 47,391,583   | 33,403,972   | 41.87                          |
| STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS         |                         |           |                                |              |              |                                |
| Number of stations .....   | 11                      |           |                                | 125          |              |                                |
| Cost to licensee .....   | \$376,181               | \$345,091 | 9.01                           | \$12,002,332 | \$10,311,832 | 16.39                          |
| Depreciation to date under ownership of licensee .....           | 219,710                 | 210,461   | 4.39                           | 5,260,407    | 4,857,146    | 8.30                           |
| Depreciated cost .....   | 156,471                 | 134,630   | 16.22                          | 6,741,925    | 5,454,686    | 23.60                          |
| ALL COMMERCIAL STATIONS  |                         |           |                                |              |              |                                |
| Number of stations .....   | 12                      |           |                                | 812          |              |                                |
| Cost to licensee .....   | \$427,164               | \$388,934 | 9.83                           | \$96,062,832 | \$77,812,009 | 23.46                          |
| Depreciation to date under ownership of licensee .....           | 230,300                 | 216,320   | 6.46                           | 41,929,324   | 38,953,351   | 7.64                           |
| Depreciated cost .....   | 196,864                 | 172,614   | 14.05                          | 54,133,508   | 38,858,658   | 39.31                          |

Note:--Stations identical as to class and time and serving as outlets for nation-wide networks for both years (but not necessarily the same network) are included in this comparison.

- <sup>1/</sup> Does not include the property of 11 key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregation of property between station and network operations.
- <sup>2/</sup> The licensee of one station reported no owned broadcast property.

Table 21.--Summary of Broadcast Revenues and Expenses of 369 Standard Broadcast Stations Showing Losses From Broadcast Operations by Class and Time; Segregated Between 170 Stations Serving as Outlets For Nation-Wide Networks and 199 Stations Not Serving as Such Outlets

1947

| Item<br><br>(1)  | Stations serving as outlets for nation-wide networks |                      |                      |                      |                      |                  |
|--|--|----------------------|----------------------|----------------------|----------------------|------------------|
|  | Clear channel  | Regional             |                      | Local                |                      | Total<br><br>(7) |
|  | 5 Kw. to 50 Kw. Unlimited<br><br>(2)                 | Unlimited<br><br>(3) | Part-time<br><br>(4) | Unlimited<br><br>(5) | Part-time<br><br>(6) |                  |
| Stations with time sales of \$25,000 or more:<br>Number of stations .....                      | 4  | 37                   | 9                    | 82                   | 3                    | 135              |
| Revenues from the sale of station time:<br>Network time sales by-<br>Nation-wide networks..... | \$1,368,684  | \$591,836            | \$55,982             | \$459,105            | \$4,892              | \$2,480,499      |
| Regional networks.....   | -  | 305,374              | 1,392                | 84,982               | -                    | 391,748          |
| Other networks and stations  | 4,186  | 38,033               | -                    | 45,543               | 3,963                | 91,725           |
| Total sale of chain broadcast time.....  | 1,372,870  | 935,243              | 57,374               | 589,630              | 8,855                | 2,963,972        |
| Non-network time sales to-<br>National and regional users                                      | 879,874  | 684,477              | 89,094               | 597,883              | 14,382               | 2,265,710        |
| Local and other users .....  | 492,697  | 2,316,014            | 589,732              | 4,337,342            | 123,610              | 7,859,395        |
| Total sale of station non-network time .....   | 1,372,571  | 3,000,491            | 678,826              | 4,935,225            | 137,992              | 10,125,105       |
| Total sale of station time .....   | 2,745,441  | 3,935,734            | 736,200              | 5,524,855            | 146,847              | 13,089,077       |
| Deductions from the sale of station time:<br>Payments to networks and stations .....           | 748,458  | 16,535               | 137                  | 29,712               | -                    | 794,842          |
| Commissions to regularly established agencies, representatives and brokers ...                 | 282,311  | 294,716              | 13,662               | 218,281              | 6,535                | 815,505          |
| Total deductions from the sale of station time .....   | 1,030,769  | 311,251              | 13,799               | 247,993              | 6,535                | 1,610,347        |
| Balance, net time sales .....  | 1,714,672  | 3,624,483            | 722,401              | 5,276,862            | 140,312              | 11,478,730       |
| Revenues from incidental broadcast activities:<br>Talent .....                                 | 100,867  | 121,121              | 10,378               | 125,158              | 4,103                | 361,627          |
| Sundry broadcast revenues ...  | 78,329   | 88,700               | 11,072               | 118,305              | 787                  | 297,193          |
| Total revenues from incidental broadcast activities .....                                      | 179,196  | 209,821              | 21,450               | 243,463              | 4,890                | 658,820          |
| Total broadcast revenues .....   | 1,893,868  | 3,834,304            | 743,851              | 5,520,325            | 145,202              | 12,137,550       |
| Expenses:<br>Total broadcast expenses ....   | 2,190,205  | 4,520,215            | 905,157              | 6,308,653            | 158,713              | 14,082,943       |
| Broadcast loss before Federal income tax .....   | (296,337)  | (685,911)            | (161,306)            | (788,328)            | (13,511)             | (1,945,393)      |
| All commercial stations:<br>Number of stations .....   | 4  | 42                   | 12                   | 108                  | 4                    | 170              |
| Broadcast revenues .....   | \$1,893,868  | \$3,917,436          | \$806,523            | \$5,961,113          | \$168,086            | \$12,747,026     |
| Broadcast expenses .....   | 2,190,205  | 4,697,208            | 1,028,649            | 6,999,623            | 184,051              | 15,099,736       |
| Broadcast loss before Federal income tax .....   | (296,337)  | (779,772)            | (222,126)            | (1,038,510)          | (15,965)             | (2,352,710)      |

Table 21.--Summary of Broadcast Revenues and Expenses of 369 Standard Broadcast Stations Showing Losses From Broadcast Operations by Class and Time; Segregated Between 170 Stations Serving as Outlets For Nation-Wide Networks and 199 Stations Not Serving as Such Outlets - Continued

1947

| Item<br><br>(1)  | Stations not serving as outlets for nation-wide networks |                      |                       |                       |                               | Total<br><br>(13) |
|--|--|----------------------|-----------------------|-----------------------|-------------------------------|-------------------|
|  | Clear channel  | Regional             |                       | Local                 |                               |                   |
|  | 5 Kw. to 50 Kw. Unlimited & Part-time<br><br>(8)         | Unlimited<br><br>(9) | Part-time<br><br>(10) | Unlimited<br><br>(11) | Day and part-time<br><br>(12) |                   |
| Stations with time sales of \$25,000 or more:<br>Number of stations .....      | 4  | 12                   | 54                    | 38                    | 14                            | 122               |
| Revenues from the sale of station time:  |  |                      |                       |                       |                               |                   |
| Network time sales by-   |  |                      |                       |                       |                               |                   |
| Nation-wide networks .....   | \$4,659  | \$37,522             | \$2,213               | \$7,484               | -                             | \$51,878          |
| Regional networks .....  | 3,468  | -                    | -                     | -                     | -                             | 3,468             |
| Other networks and stations  | 1,500  | 3,677                | 13,672                | 15,425                | \$3,651                       | 37,925            |
| Total sale of chain broadcast time .....                                       | 9,627  | 41,199               | 15,885                | 22,909                | 3,651                         | 93,271            |
| Non-network time sales to-   |  |                      |                       |                       |                               |                   |
| National and regional users  | 1,108,813  | 824,869              | 886,842               | 230,844               | 49,578                        | 3,100,946         |
| Local and other users .....  | 955,711  | 1,966,565            | 3,181,836             | 2,382,534             | 640,967                       | 9,127,613         |
| Total sale of station non-network time .....                                   | 2,064,524  | 2,791,434            | 4,068,678             | 2,613,378             | 690,545                       | 12,228,559        |
| Total sale of station time .....   | 2,074,151  | 2,832,633            | 4,084,563             | 2,636,287             | 694,196                       | 12,321,830        |
| Deductions from the sale of station time:                                      |  |                      |                       |                       |                               |                   |
| Payments to networks and stations .....  | 699  | 5,219                | 6,196                 | 8,602                 | 1,939                         | 22,655            |
| Commissions to regularly established agencies, representatives and brokers ... | 300,092  | 331,382              | 271,240               | 122,585               | 15,408                        | 1,040,707         |
| Total deductions from the sale of station time .....                           | 300,791  | 336,601              | 277,436               | 131,187               | 17,347                        | 1,063,362         |
| Balance, net time sales  | 1,773,360  | 2,496,032            | 3,807,127             | 2,505,100             | 676,849                       | 11,258,468        |
| Revenues from incidental broadcast activities:                                 |  |                      |                       |                       |                               |                   |
| Talent .....   | 72,771   | 185,543              | 80,652                | 55,557                | 11,955                        | 406,478           |
| Sundry broadcast revenues ...  | 273,592  | 112,855              | 80,257                | 57,779                | 13,553                        | 538,036           |
| Total revenues from incidental broadcast activities                            | 346,363  | 298,398              | 160,909               | 113,336               | 25,508                        | 944,514           |
| Total broadcast revenues   | 2,119,723  | 2,794,430            | 3,968,036             | 2,618,436             | 702,357                       | 12,202,982        |
| Expenses:  |  |                      |                       |                       |                               |                   |
| Total broadcast expenses ....  | 2,539,474  | 3,042,200            | 5,108,437             | 3,221,092             | 814,839                       | 14,726,042        |
| Broadcast loss before Federal income tax .....                                 | (419,751)  | (247,770)            | (1,140,401)           | (602,656)             | (112,482)                     | (2,523,060)       |
| All commercial stations:   |  |                      |                       |                       |                               |                   |
| Number of stations .....   | 5  | 16                   | 89                    | 63                    | 26                            | 199               |
| Broadcast revenues .....   | \$2,121,943  | \$2,858,498          | \$4,549,951           | \$2,948,468           | \$878,918                     | \$13,357,778      |
| Broadcast expenses .....   | 2,543,577  | 3,218,262            | 5,933,243             | 3,669,910             | 1,087,170                     | 16,452,162        |
| Broadcast loss before Federal income tax .....                                 | (421,634)  | (359,764)            | (1,383,292)           | (721,442)             | (208,252)                     | (3,094,384)       |

Table 21.--Summary of Broadcast Revenues and Expenses of 369 Standard Broadcast Stations Showing Losses From Broadcast Operations by Class and Time; Segregated Between 170 Stations Serving as Outlets for Nation-Wide Networks and 199 Stations not Serving as Such Outlets - Continued

1947

| Item<br><br>(1)  | Summary   |                       |                       |                       |                               |                   |
|--|---|-----------------------|-----------------------|-----------------------|-------------------------------|-------------------|
|  | Clear channel                                     | Regional              |                       | Local                 |                               | Total<br><br>(19) |
|  | 5 Kw. to 50 Kw. Unlimited & Part-time<br><br>(14) | Unlimited<br><br>(15) | Part-time<br><br>(16) | Unlimited<br><br>(17) | Day and part-time<br><br>(18) |                   |
| Stations with time sales of \$25,000 or more:<br>Number of stations .....        | 8   | 49                    | 63                    | 120                   | 17                            | 257               |
| Revenues from the sale of station time:  |   |                       |                       |                       |                               |                   |
| Network time sales by:   |   |                       |                       |                       |                               |                   |
| Nation-wide networks...  | \$1,373,343                                       | \$629,358             | \$58,195              | \$466,589             | \$4,892                       | \$2,532,377       |
| Regional networks' .....   | 3,468   | 305,374               | 1,392                 | 84,982                | -                             | 395,216           |
| Other networks and stations .....  | 5,686   | 41,710                | 13,672                | 60,968                | 7,614                         | 129,650           |
| Total sale of chain-broadcast time .....   | 1,382,497   | 976,442               | 73,259                | 612,539               | 12,506                        | 3,057,243         |
| Non-network time sales to:   |   |                       |                       |                       |                               |                   |
| National and regional users .....  | 1,988,687   | 1,509,346             | 975,936               | 828,727               | 63,960                        | 5,366,656         |
| Local and other users .....  | 1,448,408   | 4,282,579             | 3,771,568             | 6,719,876             | 764,577                       | 16,987,008        |
| Total sale of station non-network time ...                                       | 3,437,095   | 5,791,925             | 4,747,504             | 7,548,603             | 828,537                       | 22,353,664        |
| Total sale of station time .....   | 4,819,592   | 6,768,367             | 4,820,763             | 8,161,142             | 841,043                       | 25,410,907        |
| Deductions from the sale of station time:  |   |                       |                       |                       |                               |                   |
| Payments to networks and stations .....  | 749,157   | 21,754                | 6,333                 | 38,314                | 1,939                         | 817,497           |
| Commissions to regularly established agencies, representatives and brokers ..... | 582,403   | 626,098               | 284,902               | 340,866               | 21,943                        | 1,856,212         |
| Total deductions from the sale of station time .....                             | 1,331,560   | 647,852               | 291,235               | 379,180               | 23,882                        | 2,673,709         |
| Balance, net time sales .....  | 3,488,032   | 6,120,515             | 4,529,528             | 7,781,962             | 817,161                       | 22,737,198        |
| Revenues from incidental broadcast activities:                                   |   |                       |                       |                       |                               |                   |
| Talent: .....  | 173,638   | 306,664               | 91,030                | 180,715               | 16,058                        | 768,105           |
| Sundry broadcast revenues .....  | 351,921   | 201,555               | 91,329                | 176,084               | 14,340                        | 835,229           |
| Total revenues from incidental broadcast activities .....                        | 525,559   | 508,219               | 182,359               | 356,799               | 30,398                        | 1,603,334         |
| Total broadcast revenues .....   | 4,013,591   | 6,628,734             | 4,711,887             | 8,138,761             | 847,559                       | 24,340,532        |
| Expenses:  |   |                       |                       |                       |                               |                   |
| Total broadcast expenses .....   | 4,729,679   | 7,562,415             | 6,013,594             | 9,529,745             | 973,532                       | 28,808,985        |
| Broadcast loss before Federal income tax ...                                     | (716,088)   | (933,681)             | (1,301,707)           | (1,390,984)           | (125,993)                     | (4,468,453)       |
| All commercial stations:   |   |                       |                       |                       |                               |                   |
| Number of stations .....   | 9   | 58                    | 101                   | 171                   | 30                            | 369               |
| Broadcast revenues .....   | \$4,015,811                                       | \$6,775,934           | \$5,356,474           | \$8,909,581           | \$1,047,004                   | \$26,104,804      |
| Broadcast expenses .....   | 4,733,782   | 7,915,470             | 6,961,892             | 10,669,533            | 1,271,221                     | 31,551,898        |
| Broadcast loss before Federal income tax .....                                   | (717,971)   | (1,139,536)           | (1,605,418)           | (1,759,952)           | (224,217)                     | (5,447,094)       |

Table 22--Summary of Revenues and Expenses of 369 Standard Broadcast Stations Reporting Losses from Broadcast Operations  
Classified by Revenue Groups According to Total Time Sales  
1947

| Item<br>(1)                               | Number<br>of<br>stations<br>(2) | Revenues from the sale of station time |                                    |   |   |                                       | Total<br>(8)      | Deductions from<br>the sale of<br>station time       |   | Revenues from<br>incidental broad-<br>cast activities |   | Total<br>broadcast<br>revenues<br>(13) | Total<br>broadcast<br>expenses<br>(14) | Broadcast<br>loss before<br>Federal<br>income<br>tax<br>(15) |
|---|---------------------------------|--|------------------------------------|---|---|---------------------------------------|-------------------|--|---|---|---|--|--|--|
|   |                                 | Network time sales by                  |                                    |   | Non-network time<br>sales to                |                                       |                   | Payments<br>to<br>networks<br>and<br>stations<br>(9) | Commis-<br>sions to<br>agents,<br>represent-<br>atives,<br>brokers<br>and<br>others<br>(10) | Talent<br>(11)  | Sundry<br>broadcast<br>revenues<br>(12) |  |  |  |
|   |                                 | Nation-<br>wide<br>networks<br>(3)     | Region-<br>al net-<br>works<br>(4) | Other<br>networks<br>and<br>stations<br>(5) | National<br>and<br>regional<br>users<br>(6) | Local<br>and<br>other<br>users<br>(7) |                   |  |   |   |   |  |  |  |
| <b>Revenue Group:</b>                     |                                 |  |                                    |   |   |                                       |                   |  |   |   |   |  |  |  |
| \$1,000,000 or more ...                   | 2                               | \$1,099,350                            | -                                  | \$4,186                                     | \$1,193,356                                 | \$583,000                             | \$2,879,892       | \$753,677  | \$346,430   | \$146,699   | \$58,761                                | \$1,985,245                            | \$2,136,343                            | (\$151,098)  |
| \$500,000 to \$1,000,000                  | 6                               | 387,555                                | -                                  | -   | 1,851,281                                   | 1,480,507                             | 3,719,343         | 699  | 483,268   | 134,934   | 125,989                                 | 3,496,299                              | 3,773,584                              | (277,285)  |
| \$250,000 to \$500,000...                 | 6                               | 177,810                                | -                                  | 6,468                                       | 364,281                                     | 1,483,156                             | 2,031,715         | -  | 268,910   | 109,124   | 199,154                                 | 2,071,083                              | 2,422,285                              | (351,202)  |
| \$225,000 to \$250,000..                  | 2                               | 23,602                                 | \$41,035                           | 16,270                                      | 5,933                                       | 377,952                               | 464,792           | -  | 30,293  | 15,156  | 54,691                                  | 504,346                                | 578,615                                | (74,269)   |
| \$200,000 to \$225,000..                  | 5                               | 69,122                                 | 94,985                             | 1,617                                       | 200,405                                     | 725,800                               | 1,091,929         | -  | 101,283   | 7,213   | 5,285                                   | 1,003,144                              | 1,050,514                              | (47,370)   |
| \$175,000 to \$200,000..                  | 7                               | 101,916                                | 53,500                             | -   | 154,054                                     | 990,752                               | 1,300,222         | 3,262  | 122,279   | 14,022  | 30,459                                  | 1,219,162                              | 1,256,779                              | (37,617)   |
| \$150,000 to \$175,000..                  | 4                               | 510                                    | 75,520                             | 9,060                                       | 176,949                                     | 390,371                               | 652,410           | -  | 65,966  | 13,885  | 24,637                                  | 624,966                                | 870,927                                | (245,961)  |
| \$125,000 to \$150,000..                  | 6                               | 89,655                                 | -                                  | 16,555                                      | 92,899                                      | 619,301                               | 818,410           | -  | 40,478  | 27,858  | 32,800                                  | 838,590                                | 904,306                                | (65,716)   |
| \$100,000 to \$125,000...                 | 19                              | 239,701                                | 19,746                             | 13,255                                      | 339,156                                     | 1,494,984                             | 2,106,842         | 543  | 107,365   | 79,062  | 92,090                                  | 2,170,086                              | 2,670,537                              | (500,451)  |
| \$75,000 to \$100,000...                  | 32                              | 100,308                                | 33,785                             | 10,778                                      | 288,592                                     | 2,314,848                             | 2,748,311         | 11,342   | 113,281   | 62,033  | 69,041                                  | 2,754,762                              | 3,349,157                              | (594,395)  |
| \$50,000 to \$75,000.....                 | 60                              | 91,055                                 | 59,664                             | 17,829                                      | 360,565                                     | 3,082,029                             | 3,611,142         | 21,200   | 97,908  | 108,268   | 64,631                                  | 3,664,933                              | 4,606,289                              | (941,356)  |
| \$25,000 to \$50,000.....                 | 108                             | 151,793                                | 16,981                             | 33,632                                      | 339,185                                     | 3,444,308                             | 3,985,899         | 26,774   | 78,751  | 49,851  | 77,691                                  | 4,007,916                              | 5,189,649                              | (1,181,733)  |
| <b>Total \$25,000 or more</b>             | <b>257</b>                      | <b>2,532,377</b>                       | <b>395,216</b>                     | <b>129,650</b>                              | <b>5,366,656</b>                            | <b>16,987,008</b>                     | <b>25,410,907</b> | <b>817,497</b>                                       | <b>1,856,212</b>  | <b>768,105</b>  | <b>835,229</b>                          | <b>24,340,532</b>                      | <b>28,808,985</b>                      | <b>(4,468,453)</b>   |
| \$15,000 to \$25,000....                  | 62                              | -                                      | -                                  | -   | -   | 1/1,289,435                           | 1,289,435         | -  | -   | -   | -                                       | 1,289,435                              | 1,923,457                              | (634,022)  |
| \$1 to \$15,000 .....                     | 50                              | -                                      | -                                  | -   | -   | 1/474,837                             | 474,837           | -  | -   | -   | -                                       | 474,837                                | 819,456                                | (344,619)  |
| <b>Total less than<br/>\$25,000 .....</b> | <b>112</b>                      | <b>-</b>                               | <b>-</b>                           | <b>-</b>                                    | <b>-</b>                                    | <b>1/1,764,272</b>                    | <b>1,764,272</b>  | <b>-</b>   | <b>-</b>  | <b>-</b>  | <b>-</b>                                | <b>1,764,272</b>                       | <b>2,742,913</b>                       | <b>(978,641)</b>   |
| <b>Total All Stations</b>                 | <b>369</b>                      | <b>2,532,377</b>                       | <b>395,216</b>                     | <b>129,650</b>                              | <b>5,366,656</b>                            | <b>18,751,280</b>                     | <b>27,175,179</b> | <b>817,497</b>                                       | <b>1,856,212</b>  | <b>768,105</b>  | <b>835,229</b>                          | <b>26,104,804</b>                      | <b>31,551,898</b>                      | <b>(5,447,094)</b>   |

1/ Since stations with total time sales of less than \$25,000 for the year are not required to report details, this figure may include some amounts for national and regional business; the greater portion, however, was received from time sold to local users.

Table 23-A.--Standard Broadcast Stations Reporting a Loss in 1947, Classified by the First Year of the Station's Operation Showing the Number of Years a Loss has been Reported During the Period 1939 through 1947

| First Year of Operation | Number of Years Loss Has Been Reported During the Period 1939 Through 1947 |     |       |      |      |     |       |       |      | Total Stations Reporting A Loss in 1947 |
|-------------------------|--|-----|-------|------|------|-----|-------|-------|------|---|
|                         | One  | Two | Three | Four | Five | Six | Seven | Eight | Nine |   |
| Prior to                |  |     |       |      |      |     |       |       |      |   |
| 1939                    | 16   | 6   | 11    | 4    | 4    | 7   | 5     | 1     | 1    | 55                                      |
| 1939                    | 1  | -   | 2     | -    | 1    | -   | -     | 1     | 1    | 6                                       |
| 1940                    | -  | -   | -     | 3    | -    | -   | -     | 1     | -    | 4                                       |
| 1941                    | 1  | 1   | 1     | 2    | 2    | -   | -     | -     | -    | 7                                       |
| 1942                    | 1  | -   | -     | -    | 1    | -   | -     | -     | -    | 2                                       |
| 1943                    | -  | -   | -     | -    | -    | -   | -     | -     | -    | -                                       |
| 1944                    | -  | -   | -     | 1    | -    | -   | -     | -     | -    | 1                                       |
| 1945                    | 3  | 7   | 1     | -    | -    | -   | -     | -     | -    | 11                                      |
| 1946                    | 18   | 17  | -     | -    | -    | -   | -     | -     | -    | 35                                      |
| 1947                    | 248  | -   | -     | -    | -    | -   | -     | -     | -    | 248                                     |
| Total                   | 288  | 31  | 15    | 10   | 8    | 7   | 5     | 3     | 2    | 369                                     |

Table 23-B.--Standard Broadcast Stations Reporting a Loss in 1947, Showing the Total Volume of Broadcast Revenues, Expenses and Loss of Such Stations, Classified by the First Year of Station's Operation

| First Year of Operation | Number of Stations | Broadcast Revenues | Broadcast Expenses | Broadcast Loss |
|-------------------------|--------------------|--------------------|--------------------|----------------|
| Prior to 1939           | 55                 | \$11,163,585       | \$12,311,565       | (\$1,147,980)  |
| 1939                    | 6                  | 504,082            | 534,563            | (30,481)       |
| 1940                    | 4                  | 492,075            | 619,294            | (127,219)      |
| 1941                    | 7                  | 690,914            | 713,919            | (23,005)       |
| 1942                    | 2                  | 327,432            | 519,306            | (191,874)      |
| 1943                    | -                  | -                  | -                  | -              |
| 1944                    | 1                  | 95,353             | 120,566            | (25,213)       |
| 1945                    | 11                 | 942,474            | 1,034,112          | (91,638)       |
| 1946                    | 35                 | 2,406,297          | 2,836,153          | (429,856)      |
| 1947                    | 248                | 9,482,592          | 12,862,420         | (3,379,828)    |
| Total                   | 369                | \$26,104,804       | \$31,551,898       | (\$5,447,094)  |

Table 24.--Summary of Revenues and Expenses of 369 Standard Broadcast Stations Reporting Losses from Broadcast Operations by Size of Community and Class of Station

1947

| Item<br><br>(1)  | Stations with time sales of \$25,000 or more |  |                              |  |  |                                  |                  |  |  |
|--|--|--|------------------------------|--|--|----------------------------------|------------------|--|--|
|  | Number of stations<br><br>(2)                | Revenues from the sale of station time |                              |  |  |                                  | Total<br><br>(8) | Deductions from the sale of station time     |  |
|  |  | Network time sales by                  |                              |  | Non-Network time sales to              |                                  |                  | Payments to networks and stations<br><br>(9) | Commissions to agencies, representatives, brokers & others<br><br>(10) |
|  |  | Nationwide networks<br><br>(3)         | Regional networks<br><br>(4) | Other networks and stations<br><br>(5) | National and regional users<br><br>(6) | Local and other users<br><br>(7) |                  |  |  |
| Metropolitan districts:<br>2,000,000 or over (Pop.):<br>Clear channel:<br>50,000 watts:<br>Unlimited ..... | 1  | \$4,659                                | -                            | -                                      | \$421,866                              | \$278,146                        | \$704,671        | \$699  | \$100,474  |
| 5,000 to 25,000 watts:<br>Unlimited .....  | 2  | -                                      | -                            | -                                      | 666,655                                | 586,348                          | 1,253,003        | -  | 179,723  |
| Part-time .....  | -  | -                                      | -                            | -                                      | -                                      | -                                | -                | -  | -  |
| Regional:<br>Unlimited .....   | 5  | 215,593                                | -                            | -                                      | 944,237                                | 1,360,169                        | 2,519,999        | 5,219  | 359,923  |
| Part-time .....  | 6  | -                                      | -                            | -                                      | 478,957                                | 656,309                          | 1,135,266        | -  | 129,010  |
| Local:<br>Unlimited .....  | 2  | -                                      | -                            | \$1,950                                | 3,558                                  | 321,840                          | 327,348          | -  | 35,189   |
| Day and part-time .....  | 3  | -                                      | -                            | 3,651                                  | 15,036                                 | 181,311                          | 199,998          | 1,939  | 4,377  |
| Total .....  | 19   | 220,252                                | -                            | 5,601                                  | 2,530,309                              | 3,384,123                        | 6,140,285        | 7,857  | 808,696  |
| 1,000,000 to 2,000,000 (Pop.):<br>Regional:<br>Unlimited .....   | 1  | -                                      | -                            | -                                      | 3,427                                  | 73,407                           | 76,834           | -  | 2,170  |
| Part-time .....  | 2  | 203                                    | -                            | -                                      | 8,980                                  | 109,365                          | 118,548          | -  | 6,316  |
| Local:<br>Unlimited .....  | 2  | 42,636                                 | -                            | 8,078                                  | 34,022                                 | 329,662                          | 414,398          | -  | 41,306   |
| Day and part-time .....  | 2  | -                                      | -                            | -                                      | 15,434                                 | 121,152                          | 136,586          | -  | 4,576  |
| Total .....  | 7  | 42,839                                 | -                            | 8,078                                  | 61,863                                 | 633,586                          | 746,366          | -  | 54,368   |
| 500,000 to 1,000,000 (Pop.):<br>Clear channel:<br>50,000 watts:<br>Unlimited .....                         | 1  | 175,239                                | -                            | -                                      | 142,045                                | 201,765                          | 519,049          | -  | 60,201   |
| Regional:<br>Unlimited .....   | 1  | -                                      | \$94,985                     | -                                      | 36,180                                 | 89,424                           | 220,589          | -  | 16,265   |
| Part-time .....  | 5  | -                                      | -                            | -                                      | 91,339                                 | 406,669                          | 498,008          | -  | 46,253   |



|                                |    |           |          |         |           |           |           |           |          |
|--------------------------------|----|-----------|----------|---------|-----------|-----------|-----------|-----------|----------|
| Local:                         |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 2  | \$37,667  | -        | \$6,468 | \$51,751  | \$505,305 | \$601,191 | -         | \$63,819 |
| Day and part-time .....        | 1  | -         | -        | -       | -         | 51,153    | 51,153    | -         | 2,072    |
| Total .....                    | 10 | 212,906   | \$94,985 | 6,468   | 321,315   | 1,254,316 | 1,889,990 | -         | 188,610  |
| 250,000 to 500,000 (Pop.):     |    |           |          |         |           |           |           |           |          |
| Clear channel:                 |    |           |          |         |           |           |           |           |          |
| 50,000 watts:                  |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 1  | 1,091,414 | -        | 4,186   | 647,694   | 36,641    | 1,779,935 | \$748,458 | 175,199  |
| 5,000 to 25,000 watts:         |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 2  | 97,507    | 3,468    | 1,500   | 106,807   | 270,415   | 479,697   | -         | 62,038   |
| Regional:                      |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 7  | 67,661    | 129,020  | 3,677   | 156,929   | 551,837   | 909,124   | 1,850     | 100,418  |
| Part-time .....                | 7  | 1,500     | -        | 3,119   | 110,651   | 459,837   | 575,107   | 6,196     | 24,645   |
| Local:                         |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 7  | 37,859    | -        | -       | 103,756   | 606,334   | 747,949   | 6,550     | 31,741   |
| Day and part-time .....        | 2  | -         | -        | -       | 13,033    | 89,086    | 102,119   | -         | 4,137    |
| Total .....                    | 26 | 1,295,941 | 132,488  | 12,482  | 1,138,870 | 2,014,150 | 4,593,931 | 763,054   | 398,178  |
| 100,000 to 225,000 (Pop.):     |    |           |          |         |           |           |           |           |          |
| Clear channel:                 |    |           |          |         |           |           |           |           |          |
| 5,000 to 25,000 watts:         |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 1  | 4,524     | -        | -       | 3,620     | 75,093    | 83,237    | -         | 4,768    |
| Regional:                      |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 12 | 170,087   | 62,245   | 3,282   | 124,334   | 996,740   | 1,356,688 | 6,059     | 75,389   |
| Part-time .....                | 13 | 6,128     | 1,392    | -       | 107,681   | 751,111   | 866,312   | 137       | 29,454   |
| Local:                         |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 15 | 144,856   | 38,131   | 16,270  | 120,016   | 1,024,559 | 1,343,832 | -         | 43,068   |
| Day and part-time .....        | 1  | 3,820     | -        | -       | 13,329    | 69,203    | 86,352    | -         | 6,467    |
| Total .....                    | 42 | 329,415   | 101,768  | 19,552  | 368,980   | 2,916,706 | 3,736,421 | 6,196     | 159,146  |
| 50,000 to 100,000 (Pop.):      |    |           |          |         |           |           |           |           |          |
| Regional:                      |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 4  | 16,329    | -        | 4,219   | 11,213    | 126,143   | 157,904   | -         | 4,447    |
| Part-time .....                | 6  | 1,622     | -        | 1,493   | 49,242    | 241,606   | 293,963   | -         | 13,128   |
| Local:                         |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 6  | 43,263    | -        | -       | 61,304    | 226,075   | 330,642   | -         | 13,947   |
| Day and part-time .....        | -  | -         | -        | -       | -         | -         | -         | -         | -        |
| Total .....                    | 16 | 61,214    | -        | 5,712   | 121,759   | 593,824   | 782,509   | -         | 31,522   |
| Not in metropolitan districts: |    |           |          |         |           |           |           |           |          |
| 25,000 to 50,000 (Pop.):       |    |           |          |         |           |           |           |           |          |
| Regional:                      |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 9  | 115,143   | -        | 14,734  | 158,322   | 658,043   | 946,242   | 3,262     | 47,527   |
| Part-time .....                | 9  | 2,348     | -        | 9,060   | 68,098    | 461,157   | 540,663   | -         | 25,688   |
| Local:                         |    |           |          |         |           |           |           |           |          |
| Unlimited .....                | 23 | 72,515    | 30,736   | 3,335   | 136,075   | 1,146,238 | 1,388,899 | 12,326    | 30,216   |
| Day and part-time .....        | 1  | -         | -        | -       | 5,604     | 29,015    | 34,619    | -         | -        |
| Total .....                    | 42 | 190,006   | 30,736   | 27,129  | 368,099   | 2,294,453 | 2,910,423 | 15,588    | 103,431  |

Table 24.--Summary of Revenues and Expenses of 369 Standard Broadcast Stations Reporting Losses from Broadcast Operations by Size of Community and Class of Station - Continued

1947

| Item<br><br>(1)          | Stations with time sales of \$25,000 or more |  |                              |  |  |                                  |                  |  |   |
|--------------------------|--|--|------------------------------|--|--|----------------------------------|------------------|--|---|
|                          | Number of stations<br><br>(2)                | Revenues from the sale of station time |                              |  |  |                                  | Total<br><br>(8) | Deductions from the sale of station time     |   |
|                          |  | Network time sales by                  |                              |  | Non-Network time sales to              |                                  |                  | Payments to networks and stations<br><br>(9) | Commissions to agencies, representatives, brokers, & others<br><br>(10) |
|                          |  | Nationwide networks<br><br>(3)         | Regional networks<br><br>(4) | Other networks and stations<br><br>(5) | National and regional users<br><br>(6) | Local and other users<br><br>(7) |                  |  |   |
| 10,000 to 25,000 (Pop.): |  |  |                              |  |  |                                  |                  |  |   |
| Regional:                |  |  |                              |  |  |                                  |                  |  |   |
| Unlimited .....          | 6  | \$41,827                               | \$323                        | \$11,344                               | \$44,823                               | \$264,950                        | \$363,267        | \$2,543                                      | \$14,462  |
| Part-time .....          | 8  | 46,394                                 | -                            | -                                      | 36,308                                 | 344,583                          | 427,285          | -  | 7,060   |
| Local:                   |  |  |                              |  |  |                                  |                  |  |   |
| Unlimited .....          | 33   | 62,416                                 | 16,115                       | 7,451                                  | 189,178                                | 1,412,119                        | 1,687,279        | 8,316  | 37,751  |
| Day and part-time .....  | 1  | -                                      | -                            | -                                      | -                                      | 25,260                           | 25,260           | -  | -   |
| Total .....              | 48   | 150,637                                | 16,438                       | 18,795                                 | 270,309                                | 2,046,912                        | 2,503,091        | 10,859                                       | 59,273  |
| 5,000 to 10,000 (Pop.):  |  |  |                              |  |  |                                  |                  |  |   |
| Regional:                |  |  |                              |  |  |                                  |                  |  |   |
| Unlimited .....          | 4  | 2,718                                  | 18,801                       | 4,454                                  | 29,881                                 | 161,866                          | 217,720          | 2,821  | 5,497   |
| Part-time .....          | 5  | -                                      | -                            | -                                      | 8,371                                  | 290,684                          | 299,055          | -  | 847   |
| Local:                   |  |  |                              |  |  |                                  |                  |  |   |
| Unlimited .....          | 22   | 13,086                                 | -                            | 13,836                                 | 103,828                                | 900,282                          | 1,031,032        | 9,155  | 38,712  |
| Day and part-time .....  | 5  | 1,072                                  | -                            | 3,963                                  | 1,524                                  | 164,073                          | 170,632          | -  | 314   |
| Total .....              | 36   | 16,876                                 | 18,801                       | 22,253                                 | 143,604                                | 1,516,905                        | 1,718,439        | 11,976                                       | 45,370  |
| Less than 5,000 (Pop.):  |  |  |                              |  |  |                                  |                  |  |   |
| Regional:                |  |  |                              |  |  |                                  |                  |  |   |
| Part-time .....          | 2  | -                                      | -                            | -                                      | 16,309                                 | 50,247                           | 66,556           | -  | 2,501   |
| Local:                   |  |  |                              |  |  |                                  |                  |  |   |
| Unlimited .....          | 8  | 12,291                                 | -                            | 3,580                                  | 25,239                                 | 247,462                          | 288,572          | 1,967  | 5,117   |
| Day and part-time .....  | 1  | -                                      | -                            | -                                      | -                                      | 34,324                           | 34,324           | -  | -   |
| Total .....              | 11   | 12,291                                 | -                            | 3,580                                  | 41,548                                 | 332,033                          | 389,452          | 1,967  | 7,618   |
| Grand total .....        | 257  | 2,532,377                              | 395,216                      | 129,650                                | 5,366,656                              | 16,987,008                       | 25,410,907       | 817,497                                      | 1,856,212   |

Table 24.--Summary of Revenues and Expenses of 369 Standard Broadcast Stations Reporting Losses from Broadcast Operations by Size of Community and Class of Station - Continued

1947

| Item<br><br>(1)                                      | Stations with time sales of \$25,000 or more |                                   |                                  |                                  |  | All commercial stations    |                                  |                                  |  |
|--|--|-----------------------------------|----------------------------------|----------------------------------|--|----------------------------|----------------------------------|----------------------------------|--|
|  | Incidental broadcast revenues                |                                   | Total broadcast revenues<br>(13) | Total broadcast expenses<br>(14) | Broadcast loss before Federal income tax<br>(15) | Number of stations<br>(16) | Total broadcast revenues<br>(17) | Total broadcast expenses<br>(18) | Broadcast loss before Federal income tax<br>(19) |
|  | Talent<br>(11)                               | Sundry broadcast revenues<br>(12) |                                  |                                  |  |                            |                                  |                                  |  |
| Metropolitan districts:<br>2,000,000 or over (Pop.): |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Clear channel:                                       |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 50,000 watts:  |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | \$26,896                                     | \$9,113                           | \$639,507                        | \$825,242                        | (\$185,735)                                      | 1                          | \$639,507                        | \$825,242                        | (\$185,735)                                      |
| 5,000 to 25,000 watts:                               |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 42,581                                       | 260,967                           | 1,376,828                        | 1,465,723                        | (88,895)   | 2                          | 1,376,828                        | 1,465,723                        | (88,895)   |
| Part-time .....                                      | -  | -                                 | -                                | -                                | -  | 1                          | 2,220                            | 4,103                            | (1,883)  |
| Regional:  |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 172,701                                      | 34,920                            | 2,362,478                        | 2,462,066                        | (99,588)   | 5                          | 2,362,478                        | 2,462,066                        | (99,588)   |
| Part-time .....                                      | 11,490                                       | 1,615                             | 1,019,361                        | 1,372,882                        | (353,521)  | 7                          | 1,039,647                        | 1,393,547                        | (353,900)  |
| Local:   |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 5,506  | 11,855                            | 309,520                          | 319,631                          | (10,111)   | 2                          | 309,520                          | 319,631                          | (10,111)   |
| Day and part-time .....                              | 5,392  | 3,232                             | 202,306                          | 233,750                          | (31,444)   | 3                          | 202,306                          | 233,750                          | (31,444)   |
| Total .....  | 264,566                                      | 321,702                           | 5,910,000                        | 6,679,294                        | (769,294)  | 21                         | 5,932,506                        | 6,704,062                        | (771,556)  |
| 1,000,000 to 2,000,000 (Pop.):                       |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Regional:  |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 3,877  | 2,356                             | 80,897                           | 126,460                          | (45,563)   | 1                          | 80,897                           | 126,460                          | (45,563)   |
| Part-time .....                                      | 2,023  | 651                               | 114,906                          | 154,567                          | (39,661)   | 3                          | 138,972                          | 193,171                          | (54,199)   |
| Local:   |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 628  | 757                               | 374,477                          | 413,815                          | (39,338)   | 2                          | 374,477                          | 413,815                          | (39,338)   |
| Day and part-time .....                              | 1,808  | 1,240                             | 135,058                          | 146,460                          | (11,402)   | 2                          | 135,058                          | 146,460                          | (11,402)   |
| Total .....  | 8,336  | 5,004                             | 705,338                          | 841,302                          | (135,964)  | 8                          | 729,404                          | 879,906                          | (150,502)  |
| 500,000 to 1,000,000 (Pop.):                         |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Clear channel:                                       |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 50,000 watts:  |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 31,442                                       | 2,380                             | 492,670                          | 515,007                          | (22,337)   | 1                          | 492,670                          | 515,007                          | (22,337)   |
| Regional:  |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....                                      | 1,625  | 179                               | 206,128                          | 212,195                          | (6,067)  | 1                          | 206,128                          | 212,195                          | (6,067)  |
| Part-time .....                                      | 26,580                                       | 3,069                             | 481,404                          | 695,874                          | (214,470)  | 6                          | 506,239                          | 729,956                          | (223,717)  |

Table 24.--Summary of Revenues and Expenses of 369 Standard Broadcast Stations Reporting Losses from Broadcast Operations by Size of Community and Class of Station - Continued

1947

| Item<br><br>(1)            | Stations with time sales of \$25,000 or more |                                   |                                  |                                  |  | All commercial stations    |                                  |                                  |  |
|----------------------------|--|-----------------------------------|----------------------------------|----------------------------------|--|----------------------------|----------------------------------|----------------------------------|--|
|                            | Incidental broadcast revenues                |                                   | Total broadcast revenues<br>(13) | Total broadcast expenses<br>(14) | Broadcast loss before Federal income tax<br>(15) | Number of stations<br>(16) | Total broadcast revenues<br>(17) | Total broadcast expenses<br>(18) | Broadcast loss before Federal income tax<br>(19) |
|                            | Talent<br>(11)                               | Sundry broadcast revenues<br>(12) |                                  |                                  |  |                            |                                  |                                  |  |
| Local:                     |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....            | \$38,449                                     | \$ 14,143                         | \$ 589,964                       | \$ 728,071                       | (\$138,107)                                      | 2                          | \$ 589,964                       | \$ 728,071                       | (\$138,107)                                      |
| Day and part-time .....    | 1,241  | 1,000                             | 51,322                           | 92,504                           | (41,182)   | 1                          | 51,322                           | 92,504                           | (41,182)   |
| Total .....                | 99,337                                       | 20,771                            | 1,821,488                        | 2,243,651                        | (422,163)  | 11                         | 1,846,323                        | 2,277,733                        | (431,410)  |
| 250,000 to 500,000 (Pop.): |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Clear channel:             |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 50,000 watts:              |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....            | 32,615                                       | 48,250                            | 937,143                          | 1,042,168                        | (105,025)  | 1                          | 937,143                          | 1,042,168                        | (105,025)  |
| 5,000 to 25,000 watts:     |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....            | 32,957                                       | 18,241                            | 468,857                          | 678,859                          | (210,002)  | 2                          | 468,857                          | 678,859                          | (210,002)  |
| Regional:                  |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....            | 34,224                                       | 62,546                            | 903,626                          | 1,098,518                        | (194,892)  | 8                          | 925,617                          | 1,176,951                        | (251,334)  |
| Part-time .....            | 17,789                                       | 20,210                            | 582,265                          | 666,346                          | (84,081)   | 13                         | 666,446                          | 803,384                          | (134,938)  |
| Local:                     |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....            | 46,357                                       | 44,016                            | 800,031                          | 974,333                          | (174,302)  | 7                          | 800,031                          | 974,333                          | (174,302)  |
| Day and part-time .....    | 1,681  | 2,937                             | 102,600                          | 114,523                          | (11,923)   | 2                          | 102,600                          | 114,523                          | (11,923)   |
| Total .....                | 165,623                                      | 196,200                           | 3,794,522                        | 4,574,747                        | (780,225)  | 33                         | 3,902,694                        | 4,790,218                        | (887,524)  |
| 100,000 to 225,000 (Pop.): |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Clear channel:             |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| 5,000 to 25,000 watts:     |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....            | 7,147  | 12,970                            | 98,586                           | 202,680                          | (104,094)  | 1                          | 98,586                           | 202,680                          | (104,094)  |
| Regional:                  |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....            | 34,686                                       | 59,764                            | 1,369,690                        | 1,662,731                        | (293,041)  | 13                         | 1,387,109                        | 1,725,289                        | (338,180)  |
| Part-time .....            | 14,546                                       | 22,749                            | 874,016                          | 1,080,434                        | (206,418)  | 16                         | 932,267                          | 1,162,743                        | (230,476)  |
| Local:                     |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....            | 7,374  | 36,593                            | 1,344,731                        | 1,673,039                        | (328,308)  | 17                         | 1,386,185                        | 1,732,401                        | (346,216)  |
| Day and part-time .....    | 3,014  | 645                               | 83,544                           | 88,730                           | (5,186)  | 2                          | 109,621                          | 134,008                          | (24,387)   |
| Total .....                | 66,767                                       | 132,721                           | 3,770,567                        | 4,707,614                        | (937,047)  | 49                         | 3,913,768                        | 4,957,121                        | (1,043,353)                                      |
| 50,000 to 100,000 (Pop.):  |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Regional:                  |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....            | 4,547  | 8,445                             | 166,449                          | 240,753                          | (74,304)   | 5                          | 189,788                          | 271,000                          | (81,212)   |
| Part-time .....            | 5,615  | 6,572                             | 293,022                          | 422,027                          | (129,005)  | 8                          | 333,760                          | 483,756                          | (149,996)  |
| Local:                     |  |                                   |                                  |                                  |  |                            |                                  |                                  |  |
| Unlimited .....            | 3,141  | 918                               | 320,754                          | 372,997                          | (52,243)   | 7                          | 343,410                          | 415,026                          | (71,616)   |
| Day and part-time .....    | -  | -                                 | -                                | -                                | -  | 1                          | 19,167                           | 27,751                           | (8,584)  |
| Total .....                | 13,303                                       | 15,935                            | 780,225                          | 1,035,777                        | (255,552)  | 21                         | 886,125                          | 1,197,533                        | (311,408)  |

|                                |          |          |            |             |             |     |            |             |             |
|--------------------------------|----------|----------|------------|-------------|-------------|-----|------------|-------------|-------------|
| Not in metropolitan districts: |          |          |            |             |             |     |            |             |             |
| 25,000 to 50,000 (Pop.):       |          |          |            |             |             |     |            |             |             |
| Regional:                      |          |          |            |             |             |     |            |             |             |
| Unlimited .....                | \$24,622 | \$19,250 | \$ 939,325 | \$1,033,640 | (\$94,315)  | 12  | \$ 981,699 | \$1,117,828 | \$(136,129) |
| Part-time .....                | 6,333    | 26,800   | 548,108    | 660,440     | (112,332)   | 19  | 699,477    | 899,546     | (200,069)   |
| Local:                         |          |          |            |             |             |     |            |             |             |
| Unlimited .....                | 27,578   | 16,310   | 1,390,245  | 1,646,897   | (256,652)   | 30  | 1,528,567  | 1,886,472   | (357,905)   |
| Day and part-time .....        | -        | 2,668    | 37,287     | 40,489      | (3,202)     | 2   | 55,609     | 72,376      | (16,767)    |
| Total .....                    | 58,533   | 65,028   | 2,914,965  | 3,381,466   | (466,501)   | 63  | 3,265,352  | 3,976,222   | (710,870)   |
| 10,000 to 25,000 (Pop.):       |          |          |            |             |             |     |            |             |             |
| Regional:                      |          |          |            |             |             |     |            |             |             |
| Unlimited .....                | 20,488   | 5,070    | 371,820    | 460,744     | ( 88,924)   | 8   | 403,155    | 509,713     | (106,558)   |
| Part-time .....                | 1,603    | 7,873    | 429,701    | 547,380     | (117,679)   | 14  | 510,761    | 650,885     | (140,124)   |
| Local:                         |          |          |            |             |             |     |            |             |             |
| Unlimited .....                | 24,280   | 33,138   | 1,698,630  | 1,916,795   | (218,165)   | 42  | 1,833,710  | 2,142,038   | (308,328)   |
| Day and part-time .....        | -        | 583      | 25,843     | 26,046      | (203)       | 6   | 99,128     | 140,021     | (40,893)    |
| Total .....                    | 46,371   | 46,664   | 2,525,994  | 2,950,965   | (424,971)   | 70  | 2,846,754  | 3,442,657   | (595,903)   |
| 5,000 to 10,000 (Pop.):        |          |          |            |             |             |     |            |             |             |
| Regional:                      |          |          |            |             |             |     |            |             |             |
| Unlimited .....                | 9,894    | 9,025    | 228,321    | 265,308     | (36,987)    | 5   | 239,063    | 313,968     | (74,905)    |
| Part-time .....                | 5,051    | 1,794    | 305,053    | 344,781     | (39,728)    | 10  | 410,676    | 491,590     | (80,914)    |
| Local:                         |          |          |            |             |             |     |            |             |             |
| Unlimited .....                | 24,481   | 15,050   | 1,022,696  | 1,137,644   | (114,948)   | 41  | 1,268,975  | 1,490,941   | (221,966)   |
| Day and part-time .....        | 2,922    | 2,035    | 175,275    | 193,376     | (18,101)    | 8   | 220,608    | 242,667     | (22,059)    |
| Total .....                    | 42,348   | 27,904   | 1,731,345  | 1,941,109   | (209,764)   | 64  | 2,139,322  | 2,539,166   | (399,844)   |
| Less than 5,000 (Pop.):        |          |          |            |             |             |     |            |             |             |
| Regional:                      |          |          |            |             |             |     |            |             |             |
| Part-time .....                | -        | (4)      | 64,051     | 68,863      | (4,812)     | 5   | 116,229    | 153,314     | (37,085)    |
| Local:                         |          |          |            |             |             |     |            |             |             |
| Unlimited .....                | 2,921    | 3,304    | 287,713    | 346,523     | (58,810)    | 21  | 474,742    | 566,805     | (92,063)    |
| Day and part-time .....        | -        | -        | 34,324     | 37,674      | (3,350)     | 3   | 51,585     | 67,161      | (15,576)    |
| Total .....                    | 2,921    | 3,300    | 386,088    | 453,060     | (66,972)    | 29  | 642,556    | 787,280     | (144,724)   |
| Grand total .....              | 768,105  | 835,229  | 24,340,532 | 28,808,985  | (4,468,453) | 369 | 26,104,804 | 31,551,898  | (5,447,094) |

Table 25.--Summary of Broadcast Expenses of 369 Standard Broadcast Stations Reporting Losses from Broadcast Operations by Class and Time; Segregated between 170 Stations Serving as Outlets for Nation-wide Networks and 199 Stations not Serving as such Outlets

1947

| Item<br><br>(1)  | Stations serving as outlets for nation-wide networks |                      |                      |                      |                      | Total<br><br>(7) |
|--|--|----------------------|----------------------|----------------------|----------------------|------------------|
|  | Clear channel  | Regional             |                      | Local                |                      |                  |
|  | 50 Kw.<br>Unlimited<br>and<br>Part-time<br><br>(2)   | Unlimited<br><br>(3) | Part-time<br><br>(4) | Unlimited<br><br>(5) | Part-time<br><br>(6) |                  |
| Stations with time sales of \$25,000 or more:              |  |                      |                      |                      |                      |                  |
| Number of stations .....                                   | 4  | 37                   | 9                    | 82                   | 3                    | 135              |
| Technical expenses:  |  |                      |                      |                      |                      |                  |
| Salaries and wages .....                                   | \$336,885  | \$630,196            | \$143,978            | \$912,563            | \$19,960             | \$2,043,582      |
| Repairs of technical equipment .....                       | 40,760   | 71,041               | 14,305               | 128,040              | 2,161                | 256,307          |
| Other technical expenses .....                             | 93,720   | 161,771              | 19,607               | 156,146              | 9,880                | 441,124          |
| Total technical expenses .....                             | 471,365  | 863,008              | 177,890              | 1,196,749            | 32,001               | 2,741,013        |
| Program expenses:  |  |                      |                      |                      |                      |                  |
| Salaries and wages of program department .....             | 329,258  | 798,162              | 154,765              | 977,439              | 35,033               | 2,294,657        |
| Talent expenses .....                                      | 272,701  | 205,430              | 18,738               | 190,883              | 5,123                | 692,875          |
| Royalties and license fees relating to program material .. | 72,104   | 133,308              | 23,282               | 168,784              | 4,625                | 402,103          |
| Transcriptions and recordings .....                        | 33,473   | 83,982               | 31,757               | 181,298              | 1,482                | 331,992          |
| Cost of wire services, exclusive of transmitter line ..... | 11,532   | 43,927               | 17,289               | 176,738              | 1,397                | 250,883          |
| Other expenses directly related to programs .....          | 148,398  | 182,609              | 39,387               | 287,923              | 10,471               | 671,788          |
| Total program expenses .....                               | 867,466  | 1,450,418            | 285,218              | 1,983,065            | 58,131               | 4,644,298        |
| Selling expenses:  |  |                      |                      |                      |                      |                  |
| Salaries, wages and commissions .....                      | 117,234  | 349,343              | 94,517               | 551,614              | 14,913               | 1,127,621        |
| Other expenses directly related to selling .....           | 143,864  | 235,299              | 40,088               | 281,523              | 3,446                | 704,220          |
| Total selling expenses .....                               | 261,098  | 584,642              | 134,605              | 833,137              | 18,359               | 1,831,841        |
| Total direct expenses .....                                | 1,599,929  | 2,898,068            | 597,713              | 4,012,951            | 108,491              | 9,217,152        |
| General and administrative expenses:                       |  |                      |                      |                      |                      |                  |
| Salaries and wages .....                                   | 164,367  | 518,551              | 113,821              | 913,146              | 19,045               | 1,728,930        |
| Legal services, exclusive of salaries .....                | 18,493   | 81,095               | 14,371               | 110,065              | 2,204                | 226,228          |
| Insurance expenses .....                                   | 6,734  | 32,898               | 9,793                | 65,317               | 480                  | 115,222          |
| Experimental and developmental expenses .....              | 48,747   | 20,144               | 9,027                | 27,737               | 1,948                | 107,603          |
| Depreciation and amortization of broadcast investments ..  | 83,114   | 336,733              | 46,265               | 304,328              | 3,832                | 774,272          |
| Rent paid for use of broadcast property .....              | 31,387   | 138,986              | 23,991               | 135,538              | 4,105                | 334,007          |
| Taxes (other than Federal income tax) .....                | 88,856   | 84,221               | 15,161               | 118,602              | 4,963                | 311,803          |
| Losses on notes, accounts and other amounts receivable ..  | -  | 18,842               | 1,376                | 81,705               | 5,479                | 107,402          |
| Other general and administrative expenses .....            | 148,578  | 390,677              | 73,639               | 539,264              | 8,166                | 1,160,324        |
| Total general and administrative expenses .....            | 590,276  | 1,622,147            | 307,444              | 2,295,702            | 50,222               | 4,865,791        |
| Total broadcast expenses .....                             | 2,190,205  | 4,520,215            | 905,157              | 6,308,653            | 158,713              | 14,082,943       |
| All commercial stations:                                   |  |                      |                      |                      |                      |                  |
| Number of stations .....                                   | 4  | 42                   | 12                   | 108                  | 4                    | 170              |
| Total broadcast expenses .....                             | \$2,190,205  | \$4,697,208          | \$1,028,649          | \$6,999,623          | \$184,051            | \$15,099,736     |

Table 25.--Summary of Broadcast Expenses of 369 Standard Broadcast Stations Reporting Losses from Broadcast Operations by Class and Time; Segregated between 170 Stations Serving as Outlets for Nation-wide Networks and 199 Stations not Serving as such Outlets - Continued

1947

| Item<br>(1)   | Stations not serving as outlets for nation-wide networks |                  |                   |                   |                   | Total<br>(13) |
|---|--|------------------|-------------------|-------------------|-------------------|---------------|
|   | Clear channel  | Regional         |                   | Local             |                   |               |
|   | 5 Kw. to<br>50 Kw.<br>Unlimited<br>(8)                   | Unlimited<br>(9) | Part-time<br>(10) | Unlimited<br>(11) | Part-time<br>(12) |               |
| Stations with time sales of \$25,000 or more:<br>Number of stations ..... | 4  | 12               | 54                | 38                | 14                | 122           |
| Technical expenses:   |  |                  |                   |                   |                   |               |
| Salaries and wages .....  | \$325,658  | \$423,082        | \$687,411         | \$453,939         | \$109,069         | \$1,999,159   |
| Repairs of technical equipment .....                                      | 22,062   | 21,134           | 97,650            | 51,033            | 12,621            | 204,500       |
| Other technical expenses .....  | 57,867   | 45,953           | 147,520           | 74,836            | 17,288            | 343,464       |
| Total technical expenses .....  | 405,587  | 490,169          | 932,581           | 579,808           | 138,978           | 2,547,123     |
| Program expenses:   |  |                  |                   |                   |                   |               |
| Salaries and wages of program department .....                            | 327,191  | 533,173          | 824,398           | 634,235           | 180,948           | 2,499,945     |
| Talent expenses .....   | 375,202  | 309,666          | 195,186           | 63,264            | 15,331            | 958,649       |
| Royalties and license fees relating to program material .....             | 57,014   | 74,183           | 108,200           | 87,546            | 17,404            | 344,347       |
| Transcriptions and recordings .....                                       | 45,264   | 78,712           | 168,117           | 118,477           | 30,611            | 441,181       |
| Cost of wire services, exclusive of transmitter line .....                | 34,610   | 36,020           | 53,833            | 45,730            | 11,689            | 181,882       |
| Other expenses directly related to programs .....                         | 281,367  | 134,285          | 180,170           | 171,874           | 36,863            | 804,559       |
| Total program expenses .....  | 1,120,648  | 1,166,039        | 1,529,904         | 1,121,126         | 292,846           | 5,230,563     |
| Selling expenses:   |  |                  |                   |                   |                   |               |
| Salaries, wages and commissions .....                                     | 239,771  | 286,886          | 500,724           | 282,934           | 67,030            | 1,377,345     |
| Other expenses directly related to selling .....                          | 153,963  | 124,119          | 276,351           | 155,035           | 32,090            | 741,558       |
| Total selling expenses .....  | 393,734  | 411,005          | 777,075           | 437,969           | 99,120            | 2,118,903     |
| Total direct expenses .....   | 1,919,969  | 2,067,213        | 3,239,560         | 2,138,903         | 530,944           | 9,896,589     |
| General and administrative expenses:                                      |  |                  |                   |                   |                   |               |
| Salaries and wages .....  | 232,219  | 389,081          | 689,814           | 350,437           | 109,352           | 1,770,903     |
| Legal services, exclusive of salaries .....                               | 26,221   | 41,681           | 97,955            | 54,854            | 10,272            | 230,983       |
| Insurance expenses .....  | 18,640   | 25,455           | 42,255            | 30,049            | 6,294             | 122,693       |
| Experimental and developmental expenses .....                             | -  | 8,064            | 18,965            | 40,872            | 1,131             | 69,032        |
| Depreciation and amortization of broadcast investments .....              | 110,650  | 132,437          | 306,377           | 165,542           | 49,842            | 764,848       |
| Rent paid for use of broadcast property .....                             | 57,815   | 95,184           | 123,664           | 87,174            | 9,854             | 373,691       |
| Taxes (other than Federal income tax) .....                               | 47,661   | 56,495           | 98,479            | 64,166            | 11,402            | 278,203       |
| Losses on notes, accounts and other amounts receivable .....              | 2,314  | 23,052           | 40,231            | 25,336            | 4,717             | 95,650        |
| Other general and administrative expenses .....                           | 123,985  | 203,538          | 451,137           | 263,759           | 81,031            | 1,123,450     |
| Total general and administrative expenses .....                           | 619,505  | 974,987          | 1,868,877         | 1,082,189         | 283,895           | 4,829,453     |
| Total broadcast expenses .....  | 2,539,474  | 3,042,200        | 5,108,437         | 3,221,092         | 814,839           | 14,726,042    |
| All commercial stations:  |  |                  |                   |                   |                   |               |
| Number of stations .....  | 5  | 16               | 89                | 63                | 26                | 199           |
| Total broadcast expenses .....  | \$2,543,577  | \$3,218,262      | \$5,933,243       | \$3,669,910       | \$1,087,170       | \$16,452,162  |

Table 25.--Summary of Broadcast Expenses of 369 Standard Broadcast Stations Reporting Losses from Broadcast Operations by Class and Time; Segregated between 170 Stations Serving as Outlets for Nation-wide Networks and 199 Stations not Serving as such Outlets - Continued

1947

| Item<br><br>(1)   | Summary  |                       |                       |                       |                       | Total<br><br>(19) |
|---|--|-----------------------|-----------------------|-----------------------|-----------------------|-------------------|
|   | Clear channel  | Regional              |                       | Local                 |                       |                   |
|   | 5 Kw. to<br>50 Kw.<br>Unlimited &<br>Part-time<br>(14) | Unlimited<br><br>(15) | Part-time<br><br>(16) | Unlimited<br><br>(17) | Part-time<br><br>(18) |                   |
| Stations with time sales of \$25,000 or more:<br>Number of stations ..... | 8  | 49                    | 63                    | 120                   | 17                    | 257               |
| Technical expenses:   |  |                       |                       |                       |                       |                   |
| Salaries and wages .....  | \$662,543  | \$1,053,278           | \$831,389             | \$1,366,502           | \$129,029             | \$4,042,741       |
| Repairs of technical equipment .....                                      | 62,822   | 92,175                | 111,955               | 179,073               | 14,782                | 460,807           |
| Other technical expenses .....  | 151,587  | 207,724               | 167,127               | 230,982               | 27,168                | 784,588           |
| Total technical expenses .....  | 876,952  | 1,353,177             | 1,110,471             | 1,776,557             | 170,979               | 5,288,136         |
| Program expenses:   |  |                       |                       |                       |                       |                   |
| Salaries and wages of program department .....                            | 656,449  | 1,331,335             | 979,163               | 1,611,674             | 215,981               | 4,794,602         |
| Talent expenses .....   | 647,903  | 515,096               | 213,924               | 254,147               | 20,454                | 1,651,524         |
| Royalties and license fees relating to program material .....             | 129,118  | 207,491               | 131,482               | 256,330               | 22,029                | 746,450           |
| Transcriptions and recordings .....                                       | 78,737   | 162,694               | 199,874               | 299,775               | 32,093                | 773,173           |
| Cost of wire services, exclusive of transmitter line .....                | 46,142   | 79,947                | 71,122                | 222,468               | 13,086                | 432,765           |
| Other expenses directly related to programs .....                         | 429,765  | 319,894               | 219,557               | 459,797               | 47,334                | 1,476,347         |
| Total program expenses .....  | 1,988,114  | 2,616,457             | 1,815,122             | 3,104,191             | 350,977               | 9,874,861         |
| Selling expenses:   |  |                       |                       |                       |                       |                   |
| Salaries, wages and commissions .....                                     | 357,005  | 636,229               | 595,241               | 834,548               | 81,943                | 2,504,966         |
| Other expenses directly related to selling .....                          | 297,827  | 359,418               | 316,439               | 436,558               | 35,536                | 1,445,778         |
| Total selling expenses .....  | 654,832  | 995,647               | 911,680               | 1,271,106             | 117,479               | 3,950,744         |
| Total direct expenses .....   | 3,519,898  | 4,965,281             | 3,837,273             | 6,151,854             | 639,435               | 19,113,741        |
| General and administrative expenses:                                      |  |                       |                       |                       |                       |                   |
| Salaries and wages .....  | 396,586  | 907,632               | 803,635               | 1,263,583             | 128,397               | 3,499,833         |
| Legal services, exclusive of salaries .....                               | 44,714   | 122,776               | 112,326               | 164,919               | 12,476                | 457,211           |
| Insurance expenses .....  | 25,374   | 58,353                | 52,048                | 95,366                | 6,774                 | 237,915           |
| Experimental and developmental expenses .....                             | 48,747   | 28,208                | 27,992                | 68,609                | 3,079                 | 176,635           |
| Depreciation and amortization of broadcast investments .....              | 193,764  | 469,170               | 352,642               | 469,870               | 53,674                | 1,539,120         |
| Rent paid for use of broadcast property .....                             | 89,202   | 234,170               | 147,655               | 222,712               | 13,959                | 707,698           |
| Taxes (other than Federal income tax) .....                               | 136,517  | 140,716               | 113,640               | 182,768               | 16,365                | 590,006           |
| Losses on notes, accounts and other amounts receivable .....              | 2,314  | 41,894                | 41,607                | 107,041               | 10,196                | 203,052           |
| Other general and administrative expenses .....                           | 272,563  | 594,215               | 524,776               | 803,023               | 89,197                | 2,283,774         |
| Total general and administrative expenses .....                           | 1,209,781  | 2,597,134             | 2,176,321             | 3,377,891             | 334,117               | 9,695,244         |
| Total broadcast expenses .....  | 4,729,679  | 7,562,415             | 6,013,594             | 9,529,745             | 973,552               | 28,888,985        |
| All commercial stations:  |  |                       |                       |                       |                       |                   |
| Number of stations .....  | 9  | 58                    | 101                   | 171                   | 30                    | 369               |
| Total broadcast expenses .....  | \$4,733,782  | \$7,915,470           | \$6,961,892           | \$10,669,533          | \$1,271,221           | \$31,551,898      |



Table 26.--Number of Broadcast Stations Having Specified Percentage Relationships of Broadcast Income (Before Federal Income Tax) to Tangible Property (Depreciated); Segregated by Class, Time and Whether or Not Serving as Outlet for Nation-Wide Networks  
1947

ALL STATIONS 1/

| Percentage                    | Clear Channel |           |                       |           | Regional  |           | Local     |                   | Total    |
|-------------------------------|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|-------------------|----------|
|                               | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and part-time |          |
|                               | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                   |          |
| 400 percent and over .....    | 10            | 1         | 3                     | -         | 33        | 7         | 37        | 4                 | 95       |
| 200 to 399 percent .....      | 10            | -         | 2                     | 1         | 45        | 7         | 61        | 1                 | 127      |
| 100 to 199 percent .....      | 10            | 1         | 3                     | 1         | 68        | 7         | 92        | 5                 | 187      |
| 50 to 99 percent .....        | 7             | 1         | 9                     | -         | 49        | 22        | 143       | 6                 | 237      |
| 30 to 49 percent .....        | 3             | 1         | 4                     | -         | 34        | 18        | 66        | 4                 | 130      |
| 20 to 29 percent .....        | 2             | 1         | 2                     | -         | 27        | 17        | 44        | 6                 | 99       |
| 1 to 19 percent .....         | 2             | -         | 6                     | -         | 40        | 25        | 114       | 20                | 207      |
| Stations Reporting Loss ..... | 3             | -         | 5                     | 1         | 58        | 101       | 171       | 30                | 369      |
| Total Stations .....          | 47            | 5         | 34                    | 3         | 354       | 204       | 730 2/    | 76                | 1,453 2/ |
| Median .....                  | 165%          | 75%       | 50%                   | 3/        | 68%       | 2%        | 40%       | 9%                | 38%      |

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

| Percentage                    | Clear Channel |           |                       |           | Regional  |           | Local     |                   | Total  |
|-------------------------------|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|-------------------|--------|
|                               | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and part-time |        |
|                               | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                   |        |
| 400 percent and over .....    | 10            | 1         | 3                     | -         | 32        | 3         | 33        | -                 | 82     |
| 200 to 399 percent .....      | 10            | -         | 2                     | -         | 41        | 2         | 54        | -                 | 109    |
| 100 to 199 percent .....      | 10            | 1         | 3                     | -         | 63        | 2         | 81        | 1                 | 161    |
| 50 to 99 percent .....        | 6             | -         | 6                     | -         | 44        | 4         | 115       | -                 | 175    |
| 30 to 49 percent .....        | 3             | 1         | 3                     | -         | 26        | 6         | 56        | 2                 | 97     |
| 20 to 29 percent .....        | 2             | -         | 1                     | -         | 25        | 4         | 35        | 1                 | 68     |
| 1 to 19 percent .....         | 2             | -         | 3                     | -         | 31        | 5         | 80        | 2                 | 123    |
| Stations Reporting Loss ..... | 2             | -         | 2                     | -         | 42        | 12        | 108       | 4                 | 170    |
| Total Stations .....          | 45            | 3         | 23                    | -         | 304       | 38        | 564 2/    | 10                | 987 2/ |
| Median .....                  | 175%          | 3/        | 71%                   | -         | 82%       | 25%       | 51%       | 11%               | 60%    |

## STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

| Percentage                    | Clear Channel |           |                       |           | Regional  |           | Local     |                   | Total |
|-------------------------------|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|-------------------|-------|
|                               | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and part-time |       |
|                               | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                   |       |
| 400 percent and over .....    | -             | -         | -                     | -         | 1         | 4         | 4         | 4                 | 13    |
| 200 to 399 percent .....      | -             | -         | -                     | 1         | 4         | 5         | 7         | 1                 | 18    |
| 100 to 199 percent .....      | -             | -         | -                     | 1         | 5         | 5         | 11        | 4                 | 26    |
| 50 to 99 percent .....        | 1             | 1         | 3                     | -         | 5         | 18        | 28        | 6                 | 62    |
| 30 to 49 percent .....        | -             | -         | 1                     | -         | 8         | 12        | 10        | 2                 | 33    |
| 20 to 29 percent .....        | -             | 1         | 1                     | -         | 2         | 13        | 9         | 5                 | 31    |
| 1 to 19 percent .....         | -             | -         | 3                     | -         | 9         | 20        | 34        | 18                | 84    |
| Stations Reporting Loss ..... | 1             | -         | 3                     | 1         | 16        | 89        | 63        | 26                | 199   |
| Total Stations .....          | 2             | 2         | 11                    | 3         | 50        | 166       | 166       | 66                | 466   |
| Median .....                  | 4/            | 3/        | 17%                   | 3/        | 20%       | 4/        | 11%       | 7%                | 8%    |

1/ Does not include data for 11 key stations of nation-wide networks.

2/ Includes two local unlimited stations for which percentages are not ascertainable.

3/ Insufficient number of cases to compute median.

4/ Half or more of the stations in this group reported no broadcast income.

Table 27-A.--Median Percentage Relationships of Broadcast Income (Before Federal Income Tax) to Tangible Broadcast Property (Depreciated) for Stations Having Specified Amounts of Depreciated Tangible Broadcast Property; Segregated by Class, Time, and Whether or Not Serving as Outlets for Nation-wide Networks  
1947

ALL STATIONS <sup>1/</sup>

| Amount of Depreciated Broadcast Property | Clear Channel |           |                       |           | Regional  |           | Local     |                   | Total |
|--|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|-------------------|-------|
|  | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and part-time |       |
|  | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                   |       |
|  | %             | %         | %                     | %         | %         | %         | %         | %                 | %     |
| Below \$10,000 .....                     | -             | -         | 400                   | -         | 400       | 400       | 212       | 75                | 245   |
| \$10,000 to \$49,999 .....               | 400           | 400       | 200                   | 200       | 115       | 1         | 39        | 11                | 35    |
| \$50,000 to \$99,999 .....               | 267           | -         | 67                    | -         | 79        | 2/<br>N/A | 17        | 2/<br>N/A         | 28    |
| \$100,000 and over .....                 | 119           | 50        | 25                    | -         | 30        | N/A       | 13        | 2/<br>N/A         | 29    |
| All Property Groups .....                | 165           | 75        | 50                    | 3/        | 68.       | N/A       | 40        | 9                 | 38    |

## STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

| Amount of Depreciated Broadcast Property | Clear Channel |           |                       |           | Regional  |           | Local     |                   | Total |
|--|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|-------------------|-------|
|  | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and part-time |       |
|  | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                   |       |
|  | %             | %         | %                     | %         | %         | %         | %         | %                 | %     |
| Below \$10,000 .....                     | -             | -         | 400                   | -         | 400       | 400       | 235       | 2/<br>N/A         | 264   |
| \$10,000 to \$49,999 .....               | 400           | 400       | 200                   | -         | 150       | 17        | 50        | 3/<br>N/A         | 58    |
| \$50,000 to \$99,999 .....               | 300           | -         | 75                    | -         | 103       | 15        | 23        | 11                | 49    |
| \$100,000 and over .....                 | 125           | 3/<br>N/A | 35                    | -         | 36        | 25        | 14        | -                 | 39    |
| All Property Groups .....                | 175           | 3/<br>N/A | 71                    | -         | 82        | 25        | 51        | 11                | 60    |

## STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

| Amount of Depreciated Broadcast Property | Clear Channel |           |                       |           | Regional  |           | Local     |                   | Total     |
|--|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|-------------------|-----------|
|  | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and part-time |           |
|  | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                   |           |
|  | %             | %         | %                     | %         | %         | %         | %         | %                 | %         |
| Below \$10,000 .....                     | -             | -         | -                     | -         | 75        | 400       | 88        | 88                | 125       |
| \$10,000 to \$49,999 .....               | -             | -         | -                     | 200       | 38        | 2/<br>N/A | 11        | 11                | 9         |
| \$50,000 to \$99,999 .....               | 75            | -         | 3/<br>N/A             | -         | 20        | 2/<br>N/A | 3         | 3                 | 3         |
| \$100,000 and over .....                 | 2/<br>N/A     | 3/<br>N/A | 15                    | -         | 4         | 1         | 11        | 2/<br>N/A         | 2/<br>N/A |
| All Property Groups .....                | 2/<br>N/A     | 3/<br>N/A | 17                    | 3/<br>N/A | 20        | 2/<br>N/A | 11        | 7                 | 8         |

Note: Medians above 400 percent are shown as 400 percent.

<sup>1/</sup> Does not include data for 11 key stations of nation-wide networks.<sup>2/</sup> Half or more of the stations in this group reported no broadcast income.<sup>3/</sup> Insufficient number of cases to compute median.

Table 27-B.--Number of Broadcast Stations Having Specified Amounts of Depreciated Tangible Broadcast Property; Segregated Between Stations Serving as Outlets for Nation-Wide Networks and Stations Not Serving as Such Outlets  
1947

ALL STATIONS <sup>1/</sup>

| Amount of Depreciated<br>Broadcast Property: | Clear Channel |           |                       |           | Regional  |           | Local     |                      | Total               |
|--|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|----------------------|---------------------|
|  | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and<br>part-time |                     |
|  | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                      |                     |
| Below \$10,000 .....                         | -             | -         | 2                     | -         | 12        | 8         | 101       | 8                    | 131                 |
| \$10,000 to \$49,999 .....                   | 6             | 1         | 6                     | 2         | 119       | 130       | 521       | 52                   | 837                 |
| \$50,000 to \$99,999 .....                   | 8             | -         | 10                    | -         | 132       | 54        | 83        | 14                   | 301                 |
| \$100,000 and over <sup>2/</sup> .....       | 33            | 4         | 16                    | -         | 90        | 12        | 24        | 2                    | 181                 |
| Total Stations .....                         | 47            | 5         | 34                    | 2         | 353       | 204       | 729       | 76                   | 1,450 <sup>3/</sup> |

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

| Amount of Depreciated<br>Broadcast Property: | Clear Channel |           |                       |           | Regional  |           | Local     |                      | Total |
|--|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|----------------------|-------|
|  | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and<br>part-time |       |
|  | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                      |       |
| Below \$10,000 .....                         | -             | -         | 2                     | -         | 11        | 4         | 82        | 1                    | 100   |
| \$10,000 to \$49,999 .....                   | 6             | 1         | 6                     | -         | 101       | 17        | 397       | 6                    | 534   |
| \$50,000 to \$99,999 .....                   | 7             | -         | 6                     | -         | 110       | 13        | 66        | 3                    | 205   |
| \$100,000 and over .....                     | 32            | 2         | 9                     | -         | 81        | 4         | 18        | -                    | 146   |
| Total Stations .....                         | 45            | 3         | 23                    | -         | 303       | 38        | 563       | 10                   | 985   |

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

| Amount of Depreciated<br>Broadcast Property: | Clear Channel |           |                       |           | Regional  |           | Local     |                      | Total |
|--|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|----------------------|-------|
|  | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and<br>part-time |       |
|  | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                      |       |
| Below \$10,000 .....                         | -             | -         | -                     | -         | 1         | 4         | 19        | 7                    | 31    |
| \$10,000 to \$49,999 .....                   | -             | -         | -                     | 2         | 18        | 113       | 124       | 46                   | 303   |
| \$50,000 to \$99,999 .....                   | 1             | -         | 4                     | -         | 22        | 41        | 17        | 11                   | 96    |
| \$100,000 and over .....                     | 1             | 2         | 7                     | -         | 9         | 8         | 6         | 2                    | 35    |
| Total Stations .....                         | 2             | 2         | 11                    | 2         | 50        | 166       | 166       | 66                   | 465   |

<sup>1/</sup> Does not include data for 11 key stations of nation-wide networks.

<sup>2/</sup> Includes 122 stations reporting depreciated tangible broadcast property of \$100,000-\$200,000; 45 with \$200,000-\$400,000; and 14 with \$400,000 and over.

<sup>3/</sup> Information is unavailable for three stations; one 5-20 kw part-time station, one regional unlimited station, and one local unlimited station.

Table 28.-- Number of Broadcast Stations having Specified Percentage Relationships of Broadcast Expenses (Plus Commissions) to Total Time Sales (Plus Incidental Broadcast Revenues); Segregated by Class, Time and whether or not Serving as Outlets for Nation-wide Networks

1947

ALL STATIONS 1/

| Percentage                        | Clear Channel |           |                       |           | Regional  |           | Local     |                   | Total |
|-----------------------------------|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|-------------------|-------|
|                                   | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and part-time |       |
|                                   | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                   |       |
| Below 30 percent .....            | -             | -         | -                     | -         | -         | -         | -         | -                 | -     |
| 30 to 49 percent .....            | -             | -         | -                     | -         | 5         | -         | -         | 1                 | 6     |
| 50 to 59 percent .....            | 3             | -         | 1                     | -         | 18        | 4         | 15        | -                 | 41    |
| 60 to 69 percent .....            | 15            | 1         | 1                     | -         | 46        | 6         | 63        | 4                 | 136   |
| 70 to 79 percent .....            | 9             | 2         | 7                     | 1         | 79        | 27        | 141       | 10                | 276   |
| 80 to 89 percent .....            | 13            | 2         | 14                    | 1         | 82        | 37        | 191       | 14                | 354   |
| 90 to 99 percent .....            | 4             | -         | 6                     | -         | 62        | 28        | 137       | 15                | 252   |
| 100 percent and over (loss) ..... | 3             | -         | 5                     | 1         | 62        | 102       | 183       | 32                | 388   |
| Total stations .....              | 47            | 5         | 34                    | 3         | 354       | 204       | 730       | 76                | 1,453 |
| Median .....                      | 76%           | 78%       | 86%                   | 85%       | 84%       | 100%      | 88%       | 96%               | 88%   |

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

| Percentage                        | Clear Channel |           |                       |           | Regional  |           | Local     |                   | Total |
|-----------------------------------|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|-------------------|-------|
|                                   | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and part-time |       |
|                                   | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                   |       |
| Below 30 percent .....            | -             | -         | -                     | -         | -         | -         | -         | -                 | -     |
| 30 to 49 percent .....            | -             | -         | -                     | -         | 5         | -         | -         | -                 | 5     |
| 50 to 59 percent .....            | 3             | -         | 1                     | -         | 17        | -         | 13        | -                 | 34    |
| 60 to 69 percent .....            | 15            | 1         | 1                     | -         | 42        | 2         | 52        | -                 | 113   |
| 70 to 79 percent .....            | 9             | 1         | 6                     | -         | 76        | 9         | 121       | 1                 | 223   |
| 80 to 89 percent .....            | 13            | 1         | 10                    | -         | 74        | 8         | 153       | 3                 | 262   |
| 90 to 99 percent .....            | 3             | -         | 3                     | -         | 45        | 7         | 107       | 2                 | 167   |
| 100 percent and over (loss) ..... | 2             | -         | 2                     | -         | 45        | 12        | 118       | 4                 | 183   |
| Total stations .....              | 45            | 3         | 23                    | -         | 304       | 38        | 564       | 10                | 987   |
| Median .....                      | 75%           | 75%       | 84%                   | -         | 82%       | 90%       | 86%       | 95%               | 85%   |

## STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

| Percentage                        | Clear Channel |           |                       |           | Regional  |           | Local     |                   | Total |
|-----------------------------------|---------------|-----------|-----------------------|-----------|-----------|-----------|-----------|-------------------|-------|
|                                   | 50,000 watts  |           | 5,000 to 20,000 watts |           | Unlimited | Part-time | Unlimited | Day and Part-time |       |
|                                   | Unlimited     | Part-time | Unlimited             | Part-time |           |           |           |                   |       |
| Below 30 percent .....            | -             | -         | -                     | -         | -         | -         | -         | -                 | -     |
| 30 to 49 percent .....            | -             | -         | -                     | -         | -         | -         | -         | 1                 | 1     |
| 50 to 59 percent .....            | -             | -         | -                     | -         | 1         | 4         | 2         | -                 | 7     |
| 60 to 69 percent .....            | -             | -         | -                     | -         | 4         | 4         | 11        | 4                 | 23    |
| 70 to 79 percent .....            | -             | 1         | 1                     | 1         | 3         | 18        | 20        | 9                 | 53    |
| 80 to 89 percent .....            | -             | 1         | 4                     | 1         | 8         | 29        | 38        | 11                | 92    |
| 90 to 99 percent .....            | 1             | -         | 3                     | -         | 17        | 21        | 30        | 13                | 85    |
| 100 percent and over (loss) ..... | 1             | -         | 3                     | 1         | 17        | 90        | 65        | 28                | 205   |
| Total stations .....              | 2             | 2         | 11                    | 3         | 50        | 166       | 166       | 66                | 466   |
| Median .....                      | 2/            | 2/        | 92%                   | 85%       | 95%       | 100% 3/   | 94%       | 96%               | 97%   |

1/ Does not include data for 11 key stations of nation-wide networks.

2/ Insufficient number of cases to compute median.

3/ Medians above 100 percent are shown as 100 percent.

GENERAL INDEX

1. By Subjects

| Items   | Page numbers pertaining to-- |   |                         |                   |                    |
|---|------------------------------|---|-------------------------|-------------------|--------------------|
|   | Telephone carriers           | Wire-telegraph and ocean-cable carriers | Radiotelegraph carriers | Holding companies | Broadcast stations |
| Accidents .....   | 28                           | 152                                     | 152                     | -                 | -                  |
| Accounts payable .....  | 40                           | 161                                     | 168                     | -                 | -                  |
| Accounts receivable .....   | 39                           | 160                                     | 167                     | -                 | -                  |
| Accrued liabilities .....   | 40                           | 161                                     | 168                     | -                 | -                  |
| Advances:   |                              |   |                         |                   |                    |
| To affiliated companies .....   | 39                           | -                                       | -                       | 178               | -                  |
| From affiliated companies ....  | 40                           | -                                       | -                       | 178               | -                  |
| To communication carriers ....  | -                            | -                                       | -                       | 179               | -                  |
| From communication carriers ..  | -                            | -                                       | -                       | 179               | -                  |
| Advertising expenses .....  | 29                           | 153                                     | 153                     | -                 | -                  |
| Aerial wire:  |                              |   |                         |                   |                    |
| In cable .....  | 15,44                        | 164                                     | -                       | -                 | -                  |
| Not in cable .....  | 10,15,44                     | 164                                     | -                       | -                 | -                  |
| Amortization:   |                              |   |                         |                   |                    |
| Allowance for .....   | -                            | 1,134,160,175                           | 1,137,167,175           | -                 | -                  |
| Of telephone plant acquisition adjustment .....                             | 43                           | -                                       | -                       | -                 | -                  |
| Reserve .....   | 1,14,40,130                  | 1,134,160,175                           | 1,137,167,175           | -                 | -                  |
| Assets .....  | 39                           | 160                                     | 167                     | -                 | -                  |
| Averages and ratios .....   | 2,14,31,33                   | 2,134                                   | 2,137                   | -                 | 212,279,281,283    |
| Balance sheet items .....   | 39                           | 160                                     | 167                     | -                 | -                  |
| Bell System:  |                              |   |                         |                   |                    |
| Employees and compensation ...  | 22,34,45                     | -                                       | -                       | -                 | -                  |
| Intercompany relations of carriers .....                                    | 180                          | -                                       | -                       | -                 | -                  |
| Names of carriers .....   | 5                            | -                                       | -                       | -                 | -                  |
| Statistics .....  | 39                           | -                                       | -                       | -                 | -                  |
| Benefits .....  | 45                           | -                                       | -                       | -                 | -                  |
| Bonds .....   | 40                           | -                                       | -                       | -                 | -                  |
| Cable, wire in .....  | 10,15,44                     | 135,164                                 | -                       | -                 | -                  |
| Calls:  |                              |   |                         |                   |                    |
| Telephone:  |                              |   |                         |                   |                    |
| Local .....   | 10,15,45                     | -                                       | -                       | -                 | -                  |
| Toll .....  | 10,15,45                     | -                                       | -                       | -                 | -                  |
| Radiotelephone .....  | 37,44                        | -                                       | -                       | -                 | -                  |
| Capital stock .....   | 1,14,40,130                  | 1,134,161,175                           | 1,137,168,175           | 178,179           | -                  |
| Cash .....  | 39                           | 160                                     | 167                     | 178               | -                  |
| Central offices .....   | 10,44                        | -                                       | -                       | -                 | -                  |
| Company data, individual .....  | 46,130                       | 160,175                                 | 167,175                 | 178,179           | -                  |
| Company telephones .....  | 1,15,44                      | -                                       | -                       | -                 | -                  |
| By type of switchboard .....  | 44                           | -                                       | -                       | -                 | -                  |
| By class .....  | 44                           | -                                       | -                       | -                 | -                  |
| By type of customer .....   | 44                           | -                                       | -                       | -                 | -                  |
| Compensation of employees:  |                              |   |                         |                   |                    |
| Rates of .....  | 23                           | 147,149                                 | 151                     | -                 | -                  |
| Amount paid .....   | 1,15,22,34,45,130            | 1,135,146,148,157,166,175               | 1,138,150,157,173,175   | -                 | -                  |
| Chargeable to operating expenses .....                                      | 45                           | 166                                     | 173                     | -                 | -                  |
| Engaged in telegraph and telephone services of Class I Steam Railways ..... | 159                          | 159                                     | -                       | -                 | -                  |
| Current assets .....  | 39                           | 160                                     | 167                     | -                 | -                  |
| Current liabilities .....   | 40                           | 161                                     | 168                     | -                 | -                  |
| Debt:   |                              |   |                         |                   |                    |
| Long-term .....   | 1,40,130                     | 1,160,175                               | 1,168,175               | -                 | -                  |
| Funded .....  | 14,40                        | 134                                     | 137                     | 178,179           | -                  |
| Deferred charges .....  | 39                           | 161                                     | 168                     | -                 | -                  |
| Deferred credits .....  | 40                           | 161                                     | 168                     | -                 | -                  |
| Depreciation:   |                              |   |                         |                   |                    |
| Allowance for .....   | -                            | 1,134,160,175                           | 1,137,167,175           | -                 | -                  |
| Composite rate .....  | 43                           | -                                       | -                       | -                 | -                  |
| Expenses .....  | 43                           | 161                                     | 169                     | -                 | 207,212,218,276    |
| Reserve .....   | 1,14,40,130                  | 1,134,160,175                           | 1,137,167,175           | -                 | -                  |
| Dividend income .....   | 41                           | -                                       | -                       | 178,179           | -                  |
| Dividends declared .....  | 1,14,41,130                  | 1,135,163,175                           | 1,138,169,175           | 178,179           | -                  |

## GENERAL INDEX -- Continued

## 1. By Subjects -- Continued

| Items   | Page numbers pertaining to-- |   |                           |                   |   |
|---|------------------------------|---|---------------------------|-------------------|---|
|   | Telephone carriers           | Wire-telegraph and ocean-cable carriers | Radiotelegraph carriers   | Holding companies | Broadcast stations  |
| <b>Employees:</b>   |                              |   |                           |                   |   |
| Accidents .....   | 28                           | 152                                     | 152                       | -                 | -   |
| Class of .....  | 22                           | 146,148                                 | 150                       | -                 | -   |
| Compensation of .....   | 1,15,22,34,<br>45,130        | 1,135,146,148,<br>157,166,175           | 1,138,150,173,<br>175     | -                 | -   |
| Number of .....   | 1,15,22,45,<br>130           | 1,135,146,148<br>157,166,175            | 1,138,150,<br>173,175     | -                 | -   |
| Number engaged in telegraph and telephone services of Class I Steam Railways .... | 159                          | 159                                     | -                         | -                 | -   |
| Equipment furnished free to customers .....                                       | -                            | 165                                     | 171                       | -                 | -   |
| <b>Expenses:</b>  |                              |   |                           |                   |   |
| Advertising .....   | 29                           | 153                                     | 153                       | -                 | 207,212,218,<br>276   |
| Broadcast .....   | -                            | -                                       | -                         | -                 | 207,212,218,<br>230,276   |
| Operating .....   | 1,14,30,31,<br>41,43,130     | 1,134,154,161,<br>164,175               | 1,137,171,175             | -                 | 207,212,218,230,<br>276   |
| Fixed radiotelegraph circuits .   | -                            | -                                       | 172                       | -                 | -   |
| Funded debt .....   | 14,40                        | 134                                     | 137                       | 178,179           | -   |
| Geographical divisions, data shown by .....                                       | 46                           | -                                       | -                         | -                 | 200,218,245,<br>260   |
| <b>Income:</b>  |                              |   |                           |                   |   |
| Selected items .....  | 15,30                        | 135,154                                 | 138                       | -                 | 194,197,198,<br>200,204,230,<br>232,234,238,<br>239,245,255,<br>257,265,268,<br>270 |
| Statement .....   | 41                           | 161                                     | 169                       | -                 | -   |
| Incorporation, date and place of  | 180                          | 180                                     | 180                       | 180               | -   |
| Index numbers of operating revenues .....   | 32                           | 156                                     | -                         | -                 | -   |
| Intercompany eliminations and transfers .....                                     | 39                           | -                                       | -                         | -                 | -   |
| Intercorporate relations .....  | 180                          | 180                                     | 180                       | 180               | -   |
| <b>Interest:</b>  |                              |   |                           |                   |   |
| Income .....  | 41                           | -                                       | -                         | -                 | -   |
| Deductions from income .....  | 41                           | -                                       | -                         | -                 | -   |
| On funded debt .....  | 14,41                        | -                                       | -                         | -                 | -   |
| <b>Investments:</b>   |                              |   |                           |                   |   |
| Advances .....  | 39                           | -                                       | -                         | 178,179           | -   |
| In affiliates .....   | 39                           | 160                                     | 167                       | 178,179           | -   |
| In miscellaneous physical property .....  | 39                           | 160                                     | 167                       | -                 | -   |
| In plant and equipment .....  | 1,14,36,39,<br>130           | 1,134,160,164,<br>175                   | 1,137,167,175             | -                 | -   |
| In securities .....   | 39                           | -                                       | -                         | 178,179           | -   |
| In tangible broadcast property  | -                            | -                                       | -                         | -                 | 230,259,260,282   |
| Leased wire revenues .....  | -                            | 165                                     | -                         | -                 | -   |
| Liabilities .....   | 40                           | 161                                     | 168                       | -                 | -   |
| Local calls .....   | 10,15,45                     | -                                       | -                         | -                 | -   |
| Local service revenues .....  | 14,42                        | -                                       | -                         | -                 | -   |
| Long-term debt .....  | 1,40,130                     | 1,161,175                               | 1,168,175                 | -                 | -   |
| Material and supplies .....   | 39                           | 161                                     | 167                       | -                 | -   |
| Membership dues and fees .....  | 29                           | -                                       | -                         | -                 | -   |
| <b>Messages:</b>  |                              |   |                           |                   |   |
| Number of .....   | -                            | 1,135,140,141,<br>144,165,175           | 1,138,142,144,<br>173,175 | -                 | -   |
| Revenue from .....  | -                            | 140,141,144,<br>165                     | 142,144,173               | -                 | -   |
| Number of words .....   | -                            | 141,144,166                             | 142,144,173               | -                 | -   |
| Message tolls .....   | 33,42                        | -                                       | -                         | -                 | -   |
| Miscellaneous physical property   | 39                           | 160                                     | 167                       | -                 | -   |



GENERAL INDEX -- Continued

1. By Subjects -- Continued

| Items  | Page numbers pertaining to-- |   |                         |                   |   |
|--|------------------------------|---|-------------------------|-------------------|---|
|  | Telephone carriers           | Wire-telegraph and ocean-cable carriers | Radiotelegraph carriers | Holding companies | Broadcast stations  |
| Networks, income of major and regional .....                                       | -                            | -                                       | -                       | -                 | 194,197,200, 204,230,232, 234,238,239, 245,265,268, 270             |
| Notes payable .....  | 40                           | -                                       | -                       | -                 | -   |
| Notes receivable .....   | 39                           | -                                       | -                       | -                 | -   |
| Offices, telegraph .....   | -                            | 165                                     | 172                     | -                 | -   |
| Operating ratio .....  | 14,43                        | 134                                     | 137                     | -                 | 283   |
| Pensions .....   | 43                           | -                                       | -                       | -                 | -   |
| Plant:   |                              |   |                         |                   |   |
| Investment in .....  | 1,14,36,39, 130              | 1,134,160,164, 175                      | 1,137,158,167, 175      | -                 | -   |
| Statistics .....   | 44                           | 164                                     | 171                     | -                 | -   |
| Pole line .....  | 15,44                        | 164                                     | -                       | -                 | -   |
| Premium on capital stock .....   | 40                           | -                                       | -                       | -                 | -   |
| Prepayments .....  | 39                           | 161                                     | 168                     | -                 | -   |
| Private line service:  |                              |   |                         |                   |   |
| Revenue .....  | 42,45                        | -                                       | -                       | -                 | -   |
| Stations .....   | 44                           | -                                       | -                       | -                 | -   |
| Profit and loss account. See surplus   |                              |   |                         |                   |   |
| Property:  |                              |   |                         |                   |   |
| Tangible broadcast .....   | -                            | -                                       | -                       | -                 | 230,259,260, 262,279,281, 282                                       |
| Provisions for future settlements  | -                            | 161                                     | 168                     | -                 | -   |
| Radiotelephone service .....   | 37,44                        | -                                       | -                       | -                 | -   |
| Railways, Class I Steam:   |                              |   |                         |                   |   |
| Employees engaged in telegraph and telephone services and their compensation ..... | 159                          | 159                                     | -                       | -                 | -   |
| Telegraph and telephone revenues .....   | 159                          | 159                                     | -                       | -                 | -   |
| Wire mileage operated .....  | 159                          | 159                                     | -                       | -                 | -   |
| Ratios and averages .....  | 2,14,15                      | 2,134                                   | 2,137                   | -                 | 212,279,281, 283  |
| Relief and pension data .....  | 45                           | -                                       | -                       | -                 | -   |
| Reserves:  |                              |   |                         |                   |   |
| Amortization .....   | 1,14,40,130                  | 1,134,160,175                           | 1,137,167,175           | -                 | -   |
| Depreciation .....   | 1,14,40,130                  | 1,134,160,175                           | 1,137,167,175           | -                 | -   |
| Revenues:  |                              |   |                         |                   |   |
| Broadcast service .....  | -                            | -                                       | -                       | -                 | 194,197,198, 200,204,230, 232,234,238,239, 245,255,265, 268,269,270 |
| From furnishing and servicing stations .....                                       | -                            | -                                       | 170                     | -                 | -   |
| Index numbers .....  | 32                           | 156                                     | -                       | -                 | -   |
| Leased wire .....  | -                            | 165                                     | 172                     | -                 | -   |
| Message .....  | -                            | 135,140,144, 165                        | 138,142,144             | -                 | -   |
| Operating .....  | 1,14,30,31,41, 42,130        | 1,134,154,161, 163,175                  | 1,137,170,175           | -                 | -   |
| Private line service .....   | 42,44,45                     | -                                       | -                       | -                 | -   |
| Radiotelephone service .....   | 37,44                        | -                                       | -                       | -                 | -   |
| Telegraph service of telephone carriers .....                                      | 38,44,45                     | -                                       | -                       | -                 | -   |
| Telegraph and telephone, of Class I Steam Railways .....                           | 159                          | 159                                     | -                       | -                 | -   |
| Transmission .....   | -                            | 163                                     | 170                     | -                 | -   |
| Service equipment furnished free to customers .....                                | -                            | 165                                     | 171                     | -                 | -   |
| States:  |                              |   |                         |                   |   |
| Data shown by .....  | 10,18                        | -                                       | -                       | -                 | 200,260   |
| In which carriers operate .....  | 5                            | -                                       | -                       | -                 | -   |
| Stock .....  | 1,14,40,130                  | 1,134,161,175                           | 1,137,168,175           | 178,179           | -   |
| Capital .....  | 1,14,40,130                  | 1,134,161,175                           | 1,137,168,175           | 178,179           | -   |

## GENERAL INDEX -- Continued

## 1. By Subjects -- Continued

| Items                                    | Page numbers pertaining to-- |   |                         |                   |   |
|--|------------------------------|---|-------------------------|-------------------|---|
|  | Telephone carriers           | Wire-telegraph and ocean-cable carriers | Radiotelegraph carriers | Holding companies | Broadcast stations  |
| Stock - Continued                        |                              |   |                         |                   |   |
| Common .....                             | 40                           | 161                                     | 168                     | -                 | -   |
| Preferred .....                          | 40                           | 161                                     | 168                     | -                 | -   |
| Stockholders, Voting rights of           | 4                            | 4                                       | 4                       | 4                 | -   |
| Surplus .....                            | 1,14,41,130                  | 1,134,161,175                           | 1,137,168,175           | 178,179           | -   |
| Talent, broadcasting revenues from ..... | -                            | -                                       | -                       | -                 | 194,202,204,233,236,238,242,250,265,268,273                     |
| Tangible broadcast property ...          | -                            | -                                       | -                       | -                 | 230,259,260,262,279,281,282                                     |
| Taxes .....                              | 1,10,15,18,40                | 1,134,161                               | 1,138,169               | 178,179           | 208,213,224,276   |
| Telegraph service of telephone carriers: |                              |   |                         |                   |   |
| Revenue .....                            | 38,44                        | -                                       | -                       | -                 | -   |
| Stations .....                           | 44                           | -                                       | -                       | -                 | -   |
| Telephones .....                         | 1,10,15,19,20,44,130         | -                                       | -                       | -                 | -   |
| Business .....                           | 10,19                        | -                                       | -                       | -                 | -   |
| Company .....                            | 1,44,130                     | -                                       | -                       | -                 | -   |
| Private line .....                       | 15,44                        | -                                       | -                       | -                 | -   |
| Residential .....                        | 10,19                        | -                                       | -                       | -                 | -   |
| Service .....                            | 15,44                        | -                                       | -                       | -                 | -   |
| Teletypewriter exchange service:         |                              |   |                         |                   |   |
| Revenue .....                            | 44                           | -                                       | -                       | -                 | -   |
| Stations .....                           | 44                           | -                                       | -                       | -                 | -   |
| Time sales:                              |                              |   |                         |                   |   |
| Network time .....                       | -                            | -                                       | -                       | -                 | 194,195,200,204,232,234,238,239,245,255,257,265,268,270,276     |
| Station time .....                       | -                            | -                                       | -                       | -                 | 194,195,200,204,230,232,234,238,239,245,255,257,265,268,270,283 |
| Toll calls .....                         | 10,15,45                     | -                                       | -                       | -                 | -   |
| Toll service revenues .....              | 14,42                        | -                                       | -                       | -                 | -   |
| Uncollectible operating revenues         | 42                           | 161                                     | 169                     | -                 | -   |
| Underground conduit .....                | 44                           | 164                                     | -                       | -                 | -   |
| Voting rights of stockholders            | 4                            | 4                                       | 4                       | 4                 | -   |
| Wire mileage .....                       | 1,10,15,44,130               | 1,164,167,175                           | 175                     | -                 | -   |
| Aerial (not in cable) .....              | 10,15,44                     | 135,164                                 | -                       | -                 | -   |
| In cable .....                           | 10,15,44                     | 135,164                                 | -                       | -                 | -   |
| Operated by Class I Steam Railways ..... | 159                          | 159                                     | -                       | -                 | -   |

GENERAL INDEX -- Continued

2. By Companies

| Name of company   | Statistics |        | Intercorporate relations |        |
|---|------------|--------|--------------------------|--------|
|   | Page       | Number | Page                     | Number |
| All America Cables & Radio, Inc. ....                           | 160        | 5      | 184                      | 131    |
| American Cable & Radio Corporation .....                        | 178        | 1      | 184                      | 130    |
| American Telephone Co., The .....                               | 103        | 51     | 187                      | 220    |
| American Telephone & Telegraph Co. ....                         | 47         | 1      | 180                      | 1      |
| General department .....  | 47         | 1b     | -                        | -      |
| Long lines department .....                                     | 47         | 1a     | -                        | -      |
| Ann Arbor R. R. Co. ....  | -          | -      | 186                      | 182    |
| Ashland Home Telephone Co. ....                                 | -          | -      | 183                      | 99     |
| Ashtabula Telephone Co. ....                                    | 65         | 20     | 180                      | 25     |
| Associated Telephone Co., Ltd. ....                             | -          | -      | 183                      | 100    |
| Atlantio Communications Corporation .....                       | 131        | 21     | 180                      | 27     |
| Atlantio Refining Co. ....                                      | 179        | 1      | 180                      | 26     |
| Bangor & Arcostook R. R. Co. ....                               | -          | -      | 190                      | 1      |
| Bell Telephone Co. of Nevada .....                              | 112        | 64     | 180                      | 21     |
| Bell Telephone Co. of Pennsylvania, The .....                   | 56         | 10     | 180                      | 2      |
| Belle Fourche Rural Telephone Co. ....                          | 131        | 22     | 180                      | 28     |
| Bergen Telephone Co. ....                                       | 131        | 23     | 180                      | 29     |
| Big Eddy Telephone Co. ....                                     | 130        | 10     | 180                      | 30     |
| Bluefield Telephone Co., The .....                              | 84         | 36     | 181                      | 44     |
| Bradley Transportation Co. ....                                 | 179        | 2      | 187                      | 216    |
| California Electric Power Co. ....                              | 179        | 3      | 180                      | 31     |
| California-Oregon Telephone Co. ....                            | 130        | 11     | 182                      | 78     |
| California Water & Telephone Co. ....                           | -          | -      | 188                      | 233    |
| Camden Rural Telephone Co. ....                                 | 131        | 24     | 181                      | 33     |
| Canadian National Ry. Co. ....                                  | -          | -      | 181                      | 34     |
| Canadian National Telegraph Co. ....                            | -          | -      | 181                      | 36     |
| Canadian Northern Ry. Co. ....                                  | 179        | 4      | 181                      | 35     |
| Canadian Pacific Ry. Co. (lines in United States) .....         | 175        | 1      | 181                      | 39     |
| Capital City Telephone Co. ....                                 | -          | -      | 181                      | 40     |
| Carolina Telephone & Telegraph Co. ....                         | 94         | 43     | 181                      | 41     |
| Cass County Telephone Co. ....                                  | 130        | 1      | 181                      | 42     |
| Central Carolina Telephone Co. ....                             | -          | -      | 184                      | 139    |
| Central Electric & Gas Co. ....                                 | 178        | 2      | 181                      | 43     |
| Central Iowa Telephone Co. ....                                 | -          | -      | 181                      | 46     |
| Central Missouri Telephone Co. ....                             | -          | -      | 184                      | 140    |
| Central Radio Telegraph Co. ....                                | 131        | 25     | 187                      | 217    |
| Central Telephone Co. ....                                      | -          | -      | 190                      | 2      |
| Champaign Telephone Co. ....                                    | 65         | 21     | 181                      | 47     |
| Chenango & Unadilla Telephone Corporation .....                 | -          | -      | 181                      | 48     |
| Chesapeake & Ohio Railway Co., The .....                        | -          | -      | 181                      | 49     |
| Chesapeake & Potomac Telephone Co., The .....                   | 84         | 37     | 180                      | 3      |
| Chesapeake & Potomac Telephone Co. of Baltimore City, The ..... | 84         | 38     | 180                      | 4      |
| Chesapeake & Potomac Telephone Co. of Virginia, The .....       | 84         | 39     | 180                      | 5      |
| Chesapeake & Potomac Telephone Co. of West Virginia, The .....  | 84         | 40     | 180                      | 6      |
| Child Corporation, H. W. ....                                   | 179        | 5      | 181                      | 51     |
| Cincinnati & Suburban Bell Telephone Co. ....                   | 65         | 22     | 181                      | 53     |
| Citizens Independent Telephone Co. ....                         | -          | -      | 182                      | 62     |
| Citizens Utilities Co. ....                                     | 179        | 6      | 181                      | 55     |
| Clear Lake Independent Telephone Co. ....                       | 130        | 12     | 181                      | 57     |
| Clearance Corporation .....                                     | 178        | 3      | 181                      | 58     |
| Clinton County Telephone Co. ....                               | -          | -      | 190                      | 4      |
| Colorado Fuel & Iron Corporation .....                          | -          | -      | 182                      | 75     |
| Colorado & Wyoming Telegraph Co. ....                           | 175        | 2      | 182                      | 76     |
| Columbia Utilities Co. ....                                     | 121        | 66     | 182                      | 77     |
| Commercial Cable Co. ....                                       | 160        | 6      | 184                      | 133    |
| Commercial Pacific Cable Co. ....                               | 160        | 7      | 182                      | 79     |
| Commonwealth Telephone Co. (Pennsylvania) .....                 | -          | -      | 186                      | 188    |
| Commonwealth Telephone Co. (Wisconsin) .....                    | -          | -      | 183                      | 101    |
| Community Telephone Co. of Wisconsin .....                      | -          | -      | 184                      | 125    |
| Connecticut Valley Telephone Co., Inc. ....                     | 130        | 2      | 190                      | 5      |
| Consolidated Telephone Co. ....                                 | -          | -      | 183                      | 102    |
| Continental Telephone Co. ....                                  | -          | -      | 182                      | 63     |
| Crown Point Telephone Co., Inc., The .....                      | 65         | 23     | 180                      | 9      |
| Cuban All America Cables, Inc., The .....                       | 160        | 8      | 184                      | 132    |
| Cuban American Telephone & Telegraph Co. ....                   | 47         | 2      | 182                      | 80     |
| DeKalb-Ogls Telephone Co. ....                                  | -          | -      | 182                      | 81     |
| Del Rio & Winter Garden Telephone Co. ....                      | 103        | 52     | 182                      | 82     |
| Delaware Valley Telephone Co. ....                              | 130        | 3      | 183                      | 103    |
| Desauche, J. L., Jr., d/b as Mobile Radio .....                 | 175        | 6      | 183                      | 83     |
| Diamond State Telephone Co. ....                                | 56         | 11     | 180                      | 7      |
| Dollar Co., The Robert .....                                    | 179        | 7      | 183                      | 84     |
| Durham Telephone Co. ....                                       | -          | -      | 182                      | 67     |
| Eastern Telephone & Telegraph Co. (Maine) .....                 | 56         | 6      | 190                      | 8      |
| Egion Mutual Telephone Co. ....                                 | 131        | 26     | 183                      | 86     |
| Elyria Telephone Co. ....                                       | -          | -      | 183                      | 87     |
| Erlbacher, Eddie .....  | 131        | 27     | 183                      | 88     |
| Farmers Mutual Telephone Co. ....                               | 131        | 28     | 183                      | 89     |
| Farmer's Union Telephone Co. ....                               | 130        | 13     | 183                      | 90     |
| Fayette Telephone Co. ....                                      | -          | -      | 190                      | 9      |

## GENERAL INDEX -- Continued

## 2. By Companies -- Continued

| Name of company                                  | Statistics |        | Intercompany relations |        |
|--|------------|--------|------------------------|--------|
|  | Page       | Number | Page                   | Number |
| Fetterly, Clair C. d/b as Seattle Harbor Radio   | 175        | 7      | 183                    | 91     |
| Firestone Plantations Co.                        | 179        | 8      | 183                    | 93     |
| Firestone Tire & Rubber Co.                      | -          | -      | 183                    | 92     |
| Florida Telephone Co.                            | 131        | 29     | 183                    | 95     |
| Florida Telephone Corporation                    | -          | -      | 183                    | 96     |
| Frost-Rake Telephone Co.                         | 131        | 30     | 183                    | 97     |
| Gary & Co., Theodore                             | 178        | 11     | 182                    | 60     |
| General Telephone Corporation                    | 178        | 5      | 183                    | 98     |
| General & Telephone Investments, Inc.            | 178        | 4      | 182                    | 59     |
| Globe Wireless Ltd.                              | 167        | 12     | 183                    | 85     |
| Great North Western Telegraph Co. of Canada, The | 175        | 3      | 181                    | 37     |
| Greenville Telephone Co., The                    | 103        | 53     | 183                    | 114    |
| Gulf States Telephone Co.                        | -          | -      | 183                    | 115    |
| Harrison Telephone Co.                           | 130        | 14     | 181                    | 54     |
| Holmes, Grace B.                                 | 131        | 31     | 183                    | 116    |
| Home Telephone & Telegraph Co. (Indiana)         | 75         | 24     | 182                    | 68     |
| Home Telephone & Telegraph Co. of Virginia       | 94         | 41     | 183                    | 117    |
| Home Telephone Co. of Ridgway                    | -          | -      | 185                    | 145    |
| Huron Portland Cement Co.                        | -          | -      | 183                    | 118    |
| Huron Transportation Co.                         | 179        | 9      | 184                    | 119    |
| Illinois Bell Telephone Co.                      | 75         | 25     | 180                    | 8      |
| Illinois Central Telephone Co.                   | -          | -      | 184                    | 126    |
| Illinois Commercial Telephone Co.                | -          | -      | 183                    | 104    |
| Illinois Consolidated Telephone Co.              | -          | -      | 184                    | 121    |
| Illinois Telephone Co.                           | -          | -      | 182                    | 69     |
| Indiana Associated Telephone Corporation         | 75         | 26     | 183                    | 105    |
| Indiana Bell Telephone Co.                       | 75         | 27     | 180                    | 10     |
| Indiana Telephone Corporation                    | -          | -      | 184                    | 122    |
| Indiana Western Telephone Corporation            | 130        | 15     | 184                    | 123    |
| Inland Telephone Co.                             | -          | -      | 184                    | 124    |
| Inter-County Telephone Co., The                  | 130        | 4      | 184                    | 127    |
| Inter-Mountain Telephone Co.                     | 94         | 44     | 184                    | 128    |
| International Telephone & Telegraph Corporation  | 178        | 6      | 184                    | 129    |
| Interstate Telegraph Co.                         | 121        | 67     | 181                    | 32     |
| Interstate Telephone Co.                         | 121        | 68     | 183                    | 106    |
| Intra State Telephone Co.                        | -          | -      | 184                    | 137    |
| Investors Telephone Co.                          | 178        | 7      | 184                    | 138    |
| Iowa Continental Telephone Co.                   | -          | -      | 182                    | 64     |
| Iowa State Telephone Co.                         | -          | -      | 184                    | 141    |
| Jamestown Telephone Corporation                  | -          | -      | 185                    | 143    |
| Jasper Telephone Co.                             | -          | -      | 190                    | 11     |
| John H. Wright, Inc.                             | -          | -      | 185                    | 144    |
| Kansas State Telephone Co.                       | 130        | 5      | 185                    | 146    |
| Kittanning Telephone Co.                         | 56         | 12     | 185                    | 147    |
| La Crosse Telephone Corporation                  | -          | -      | 190                    | 13     |
| Lee Telephone Co.                                | 94         | 42     | 185                    | 148    |
| Lemhi Telephone Co.                              | 130        | 16     | 185                    | 169    |
| Lexington Telephone Co.                          | -          | -      | 183                    | 107    |
| Lincoln Telephone & Telegraph Co.                | 94         | 47     | 185                    | 149    |
| Lorain County Radio Corporation                  | 130        | 6      | 185                    | 150    |
| Lorain Telephone Co.                             | 75         | 28     | 185                    | 151    |
| Los Angeles & Salt Lake R. R. Co.                | -          | -      | 187                    | 211    |
| Loveland & Co.                                   | 178        | 8      | 185                    | 152    |
| Maackay Radio & Telegraph Co.                    | 167        | 13     | 184                    | 134    |
| Malheur Home Telephone Co.                       | 130        | 7      | 180                    | 13     |
| Mankato Citizens Telephone Co.                   | -          | -      | 185                    | 156    |
| Mansfield Telephone Co., The                     | -          | -      | 185                    | 157    |
| Mayor & City Council of Baltimore, Md.           | 175        | 8      | 185                    | 158    |
| Meadville Telephone Co.                          | -          | -      | 185                    | 159    |
| Mexican Telegraph Co.                            | 160        | 9      | 188                    | 231    |
| Michigan Associated Telephone Co.                | 75         | 29     | 183                    | 108    |
| Michigan Bell Telephone Co.                      | 75         | 30     | 180                    | 11     |
| Michigan Wireless Telegraph Co.                  | 175        | 9      | 184                    | 120    |
| Middle States Telephone Co. of Illinois          | -          | -      | 190                    | 14     |
| Middle States Utilities Inc. (Delaware)          | -          | -      | 190                    | 17     |
| Middle States Utilities Co. of Iowa              | -          | -      | 190                    | 15     |
| Middle States Utilities Co. of Missouri          | -          | -      | 190                    | 16     |
| Milton & Milton Junction Telephone Co.           | -          | -      | 190                    | 18     |
| Minnesota & Manitoba R. R.                       | 175        | 4      | 181                    | 38     |
| Missouri Telephone Co.                           | -          | -      | 182                    | 70     |
| Missouri Union Telephone Co.                     | 131        | 32     | 185                    | 160    |
| Mountain States Telephone & Telegraph Co.        | 112        | 65     | 180                    | 12     |
| Mutual Telephone Co. (Hawaii)                    | 47         | 3      | 185                    | 161    |
| New England Telephone & Telegraph Co.            | 56         | 7      | 180                    | 14     |
| New Jersey Bell Telephone Co.                    | 56         | 13     | 180                    | 16     |
| New Jersey Telephone Co.                         | 56         | 14     | 187                    | 221    |
| New York Telephone Co.                           | 65         | 15     | 180                    | 17     |
| Newark Telephone Co.                             | -          | -      | 185                    | 162    |
| Norfolk & Carolina Telephone & Telegraph Co.     | 94         | 45     | 185                    | 163    |

GENERAL INDEX -- Continued

2. By Companies -- Continued

| Name of company  | Statistics |        | Intercorporate relations |        |
|--|------------|--------|--------------------------|--------|
|  | Page       | Number | Page                     | Number |
| Norfolk & Carolina Telephone & Telegraph Co. of Virginia | 130        | 8      | 185                      | 164    |
| North State Telephone Co.                                | -          | -      | 185                      | 165    |
| Northern Ohio Telephone Co.                              | -          | -      | 185                      | 166    |
| Northern Pacific Ry. Co.                                 | 179        | 10     | 185                      | 167    |
| Northern States Power Co. (Delaware)                     | -          | -      | 185                      | 170    |
| Northern States Power Co. (Minnesota)                    | 94         | 48     | 185                      | 171    |
| Northern Telegraph Co.                                   | -          | -      | 190                      | 21     |
| North-West Telephone Co.                                 | -          | -      | 190                      | 20     |
| Northwestern Bell Telephone Co.                          | 103        | 49     | 180                      | 18     |
| Northwestern Improvement Co.                             | 179        | 11     | 185                      | 168    |
| Ohio Associated Telephone Co.                            | 75         | 31     | 183                      | 109    |
| Ohio Bell Telephone Co.                                  | 84         | 32     | 180                      | 19     |
| Ohio Consolidated Telephones Co.                         | -          | -      | 182                      | 71     |
| Ohio Telephone Service Co.                               | 84         | 33     | 188                      | 225    |
| Oklahoma-Arkansas Telephone Co.                          | 130        | 17     | 186                      | 172    |
| Olympic Radio Co.  | 175        | 10     | 186                      | 173    |
| Orange County Telephone Co.                              | -          | -      | 186                      | 174    |
| Oregon Short Line R. R. Co.                              | -          | -      | 187                      | 210    |
| Oregon-Washington Telephone Co.                          | 121        | 69     | 186                      | 175    |
| Ozark Central Telephone Co.                              | 103        | 54     | 186                      | 176    |
| Pacific Telephone & Telegraph Co., The                   | 121        | 70     | 180                      | 20     |
| Palestine Telephone Co.                                  | 103        | 55     | 186                      | 177    |
| Peninsular Telephone Co.                                 | -          | -      | 186                      | 178    |
| Pennsylvania Co.   | -          | -      | 186                      | 180    |
| Pennsylvania R. R. Co.                                   | -          | -      | 186                      | 179    |
| Pennsylvania Telephone Corporation                       | 65         | 16     | 183                      | 110    |
| Peoples Telephone Corporation                            | -          | -      | 186                      | 184    |
| Pere Marquette Radio Corporation                         | 175        | 11     | 181                      | 50     |
| Pere Marquette Ry. Co.                                   | -          | -      | 190                      | 22     |
| Pipestone Telephone Co.                                  | -          | -      | 190                      | 23     |
| Platte Valley Telephone Corporation                      | 103        | 50     | 184                      | 142    |
| Pleasanton Telephone Co.                                 | 131        | 33     | 186                      | 185    |
| Porto Rico Telephone Co.                                 | 47         | 4      | 184                      | 135    |
| Press Wireless, Inc.                                     | 167        | 14     | 186                      | 186    |
| Public Service of Pennsylvania, Inc.                     | -          | -      | 186                      | 187    |
| Public Utilities California Corporation                  | 121        | 71     | 181                      | 56     |
| Radio Corporation of America                             | 178        | 9      | 186                      | 189    |
| Radio Corporation of Porto Rico                          | 47         | 5      | 184                      | 136    |
| R. C. A. Communications, Inc.                            | 167        | 15     | 186                      | 190    |
| Radiomarine Corporation of America                       | 167        | 16     | 187                      | 191    |
| Richards Telephone Co.                                   | -          | -      | 190                      | 24     |
| Rochester Telephone Corporation                          | 65         | 17     | 187                      | 192    |
| Rogerson Telephone Co.                                   | 131        | 34     | 187                      | 193    |
| San Angelo Telephone Co.                                 | 103        | 56     | 187                      | 194    |
| South Carolina Continental Telephone Co.                 | -          | -      | 182                      | 65     |
| South Porto Rico Sugar Co. (New Jersey)                  | 179        | 12     | 187                      | 195    |
| South Porto Rico Sugar Co. (of Puerto Rico)              | 175        | 12     | 187                      | 196    |
| Southeast Missouri Telephone Co.                         | 103        | 57     | 187                      | 197    |
| Southeastern Telephone Co.                               | -          | -      | 181                      | 45     |
| Southern Bell Telephone & Telegraph Co.                  | 94         | 46     | 180                      | 22     |
| Southern California Telephone Co.                        | 121        | 72     | 190                      | 25     |
| Southern Continental Telephone Co.                       | -          | -      | 182                      | 66     |
| Southern Nevada Telephone Co.                            | -          | -      | 187                      | 198    |
| Southern New England Telephone Co.                       | 56         | 8      | 187                      | 199    |
| Southwest Telephone Co. (Kansas)                         | 112        | 58     | 187                      | 200    |
| Southwestern Associated Telephone Co.                    | 112        | 59     | 183                      | 111    |
| Southwestern Bell Telephone Co.                          | 112        | 60     | 180                      | 23     |
| Southwestern States Telephone Co.                        | -          | -      | 187                      | 201    |
| Southwestern Telephone, Telegraph & Power Co.            | 131        | 35     | 187                      | 202    |
| Springs Mutual Telephone Co.                             | 131        | 36     | 187                      | 203    |
| Star Telephone Co.                                       | -          | -      | 187                      | 204    |
| State Line Telephone Corporation                         | 130        | 18     | 187                      | 205    |
| T. & T. Telephone Co.                                    | 131        | 37     | 187                      | 206    |
| Telephons Bond & Share Co.                               | 178        | 10     | 182                      | 61     |
| Texas Telephone Co.                                      | -          | -      | 182                      | 72     |
| Tidewater Wireless Telegraph Co.                         | 175        | 13     | 187                      | 207    |
| Tri-County Telephone Co.                                 | -          | -      | 182                      | 73     |
| Tri-State Associated Telephone Corporation               | 65         | 18     | 183                      | 112    |
| Tropical Radio Telegraph Co.                             | 167        | 17     | 187                      | 214    |
| Two States Telephone Co.                                 | 112        | 61     | 187                      | 208    |
| Underwood, Celia R. d/b as Marine Communications Co.     | -          | -      | 190                      | 26     |
| Union Pacific R. R. Co.                                  | -          | -      | 187                      | 209    |
| Union Telephone Co. (Michigan)                           | -          | -      | 182                      | 74     |
| United Fruit Co.   | 179        | 13     | 187                      | 213    |
| United States-Liberia Radio Corporation                  | 167        | 18     | 183                      | 94     |
| United States Steel Corporation                          | -          | -      | 187                      | 215    |
| United Telephone Co. (Missouri)                          | 112        | 62     | 187                      | 222    |
| United Telephone Co. (Texas)                             | 112        | 63     | 187                      | 218    |
| United Telephone Co., Inc.                               | 84         | 34     | 188                      | 226    |

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

## GENERAL INDEX -- Continued

## 2. By Companies -- Continued

| Name of company                                 | Statistics |        | Intercorporate relations |        |
|---|------------|--------|--------------------------|--------|
|   | Page       | Number | Page                     | Number |
| United Telephone Co. of Pennsylvania .....      | 65         | 19     | 187                      | 223    |
| United Telephone & Telegraph Co., The .....     | 178        | 12     | 190                      | 27     |
| United Telephone & Telegraph Corporation .....  | 178        | 13     | 188                      | 224    |
| United Utilities, Inc. ....                     | 178        | 14     | 187                      | 219    |
| Upstate Telephone Corporation of New York ..... | -          | -      | 183                      | 113    |
| Utah Parks Co. ....                             | 131        | 38     | 187                      | 212    |
| Virginia Telephone & Telegraph Co. ....         | -          | -      | 190                      | 28     |
| Wabash Radio Corporation .....                  | 175        | 14     | 186                      | 183    |
| Wabash R. R. Co. ....                           | -          | -      | 186                      | 181    |
| Warner & Tamble Radio Service .....             | 130        | 19     | 188                      | 227    |
| Warren Telephone Co. ....                       | -          | -      | 188                      | 228    |
| West Coast Telephone Co. ....                   | 121        | 73     | 185                      | 154    |
| West Coast Telephone Co. of California .....    | 130        | 20     | 185                      | 155    |
| West Coast Utilities Corporation .....          | 178        | 15     | 185                      | 153    |
| Westerly Automatic Telephone Co. ....           | 56         | 9      | 180                      | 15     |
| Western Light & Telephone Co., Inc. ....        | -          | -      | 188                      | 229    |
| Western Union Telegraph Co. ....                | 160        | 2-10   | 188                      | 230    |
| Western Utilities Corporation .....             | -          | -      | 188                      | 232    |
| Wisconsin Telephone Co. ....                    | 84         | 35     | 180                      | 24     |
| Wood, Clara Lee Warner .....                    | 175        | 15     | 188                      | 234    |
| Woodbury Telephone Co. ....                     | 130        | 9      | 188                      | 235    |
| Wyandotte Chemicals Corporation .....           | -          | -      | 188                      | 236    |
| Wyandotte Transportation Co. ....               | 179        | 14     | 188                      | 237    |
| Yellowstone Park Co. ....                       | 175        | 5      | 181                      | 52     |