

Blue line
* 7374, 73-29
1947

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



**FEDERAL COMMUNICATIONS
COMMISSION**

YEAR ENDED DECEMBER 31, 1947

U.S. 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

II

*9384.73A34

1947-49

U. S. SUPERINTENDENT OF DOCUMENTS

MAY 12 1949

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, 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 Commission for the year ended December 31, 1947, whose reports were used in the statistical tabulations - - - - -	28	133
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 - - - - -	29	134
Chart. Selected data showing development of principal wire-telegraph and ocean-cable carriers, 1926-1947 - - - - -	-	136
Selected data showing development through the years 1926 to 1947, inclusive, of principal radiotelegraph carriers filing annual reports with the Commission - -	30	137
Chart. Selected data showing development of principal radiotelegraph carriers, 1926-1947 - - - - -	-	139
Domestic service classification messages and other domestic transmissions handled by principal wire-telegraph and ocean-cable carriers - - - - -	31	140
Foreign service classification messages and other foreign transmissions handled 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 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 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 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- tions of principal wire-telegraph, ocean-cable, and radiotelegraph carriers - -	38	152
Distribution of advertising expenses of principal wire-telegraph, ocean-cable, and radiotelegraph carriers - - - - -	39	153
Monthly revenues, expenses, and net income from July 1934 to December 1947, inclusive, of wire-telegraph and ocean-cable carriers - - - - -	40	154
Seasonally adjusted index numbers of domestic transmission revenues of Western Union and Postal Telegraph Companies - - - - -	41	156
Compensation by months of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, years 1937-1947 - - - - -	42	157
Compensation by months of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, classified according to types 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 steam railways - - - - -	45	159
Major classes of employees engaged in telegraph and telephone services and 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 carriers reporting annually to the Commission, as at December 31, 1947, and for year then ended - - - - -	47	160
Statistics of small wire-telegraph and radiotelegraph carriers - - - - -	48	175
Part IV. Holding Companies and Intercorporate Relations		
Statistics of holding companies whose interests in communication companies constitute a major portion of their aggregate assets - - - - -	49	178
Statistics of holding companies whose interests in communication companies constitute only a nominal portion of their aggregate assets - - - - -	50	179
Intercorporate relations of communication carriers and controlling companies, December 31, 1947 - - - - -	51	180
List of companies filing reports for the first time, or discontinuing filing 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**

INDEX

Physical and Chemical Analysis of
Minerals, by F. W. Clarke, U.S. Geol. Surv.
and Prof. Geology, Cornell Univ.
(New York, 1902)

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

1934

RECORDS OF THE UNITED STATES DEPARTMENT OF AGRICULTURE

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 ^{1/}	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	5/ 51,175,958	5/ 11,475,047	388,885,063
Operating revenues.....	2,349,394,326	223,459,588	21,804,710	2,594,658,624
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 ^{6/}	54,856,529,136	-	-	54,856,529,136
Number of telegraph messages ^{6/}	-	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
Tax accruals:				
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.....	367,257	-	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
Excise taxes collected from persons using the respondent's service:				
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
Total taxes accounted for during the year:				
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 telephones and principal wire-telegraph, ocean-cable, and radiotelegraph carriers ^{1/} (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	30.16
Ratio of depreciation and amortization reserves to investment in telephone plant	32.28
Total local service revenues per telephone ^{2/}	\$43.30
Total toll service revenues per telephone ^{2/}	\$29.03
Operating revenues per telephone ^{2/}	\$75.07
Operating expenses per telephone ^{2/}	\$60.29
Ratio of operating expenses to operating revenues	80.32
Depreciation and amortization expenses:	
Ratio to investment in telephone plant	3.24
Ratio to operating revenues	10.74
Ratio to operating expenses (including depreciation and amortization)	13.38
Taxes:	
Ratio to investment in telephone plant	3.35
Ratio to operating revenues	11.10
Net operating income:	
Ratio to investment in telephone plant	2.59
Ratio to operating revenues	8.58
Wire mileage:	
Percent wire in cable	95.67
Percent aerial wire	4.33
Calls originated per telephone per month: ^{3/}	
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 ^{4/}	\$2,578.44
Compensation chargeable to operating expenses:	
Ratio to operating revenues	51.83
Ratio to operating expenses	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	54.45
Ratio of allowances for depreciation and amortization to investment in communication plant	49.76
Depreciation charges:	
Ratio to investment in communication plant	2.69
Ratio to operating revenues	4.93
Ratio to operating expenses and depreciation	5.65
Taxes:	
Ratio to investment in communication plant	2.61
Ratio to operating revenues	4.80
Operating income:	
Ratio to investment in communication plant	3.35
Ratio to operating revenues	6.16
Wire mileage:	
Percent of wire in cable	26.59
Percent of aerial wire	73.41
Average compensation per employee per annum ^{4/}	\$2,562.48
Compensation chargeable to operating expenses:	
Ratio to operating revenues	62.76
Ratio to operating expenses	76.15
PRINCIPAL RADIOTELEGRAPH CARRIERS	
Investment in communication plant:	
Ratio of operating revenues to investment in communication plant	59.38
Ratio of allowances for depreciation and amortization to investment in communication plant	48.69
Depreciation charges:	
Ratio to investment in communication plant	2.74
Ratio to operating revenues	4.62
Ratio to operating expenses and depreciation	4.41
Taxes:	
Ratio to investment in communication plant	2.57
Ratio to operating revenues	4.33
Operating income:	
Ratio to investment in communication plant	^{5/}
Ratio to operating revenues	^{5/}
Average compensation per employee per annum ^{4/}	\$3,093.59
Compensation chargeable to operating expenses:	
Ratio to operating revenues	77.24
Ratio to operating expenses	77.15

^{1/} 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.

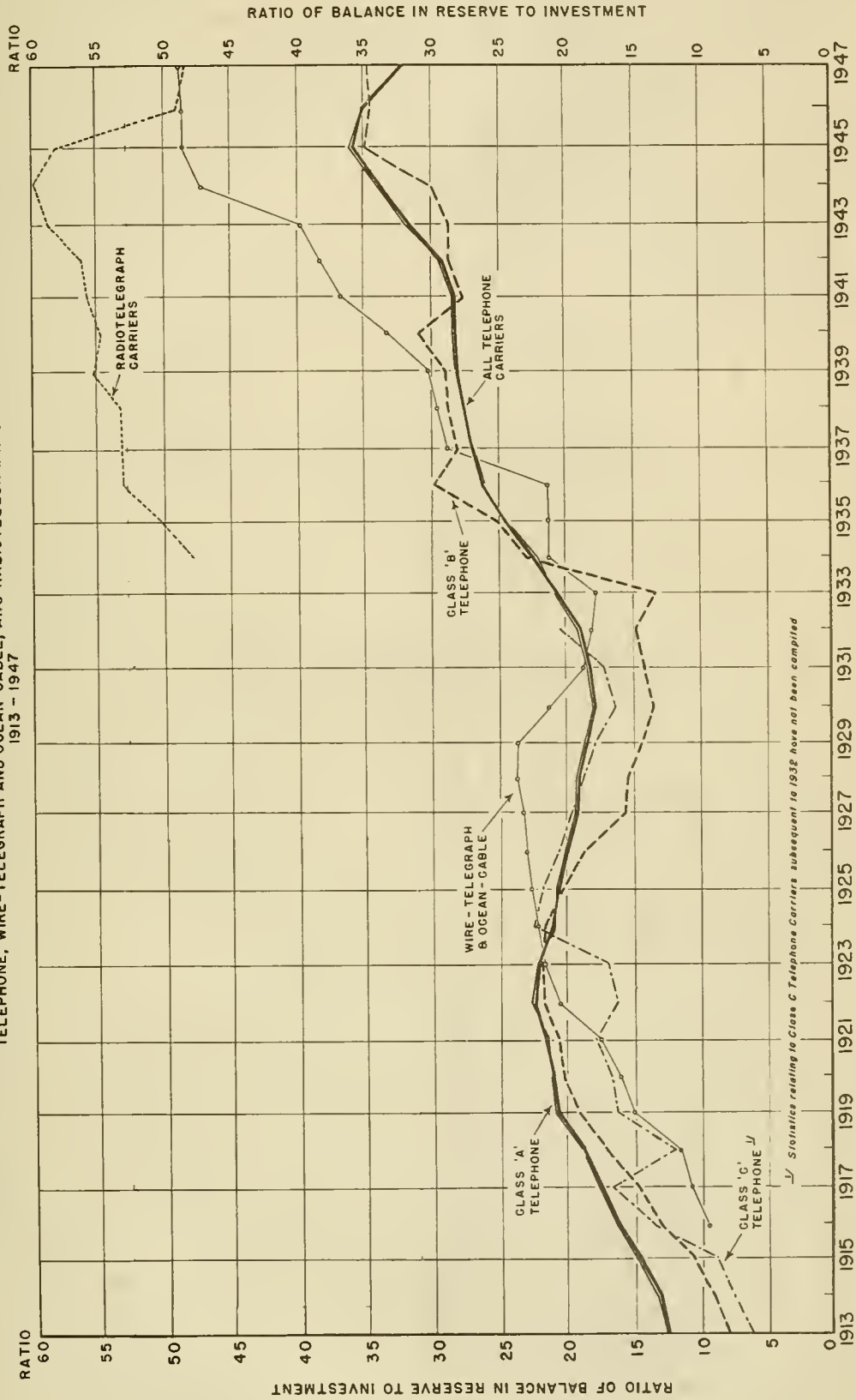
^{2/} Based on the number of company, service, and private line telephones at end of year.

^{3/} Originated from company and service telephones of respondents.

^{4/} Based on the number of employees at end of October.

^{5/} 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.

Statistics relating to Class C Telephone Carriers subsequent to 1932 have not been compiled

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 ^{1/}	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	Preferred	Total	Preferred	Total votes cast	Voted by proxy	
								Shares	Percent
Telephone carriers (Class A) ^{2/}	70	778,643	54,307,079	837,309	31,950,032	700,665	44,792,423	44,358,113	99.03
Telephone carriers (Class B).....	8	367	27,369	-	24,946	-	25,698	22,602	87.95
Wire-telegraph carriers (Principal).....	1	26,413	1,227,922	-	237,960	-	2,844,349	2,839,444	99.83
Ocean-cable carriers (Principal).....	5	8	476,984	-	476,984	-	476,984	476,984	100.00
Radiotelegraph carriers (Principal).....	7	24	138,529	138,529	138,529	-	137,363	87,363	63.60
Holding companies ^{3/}	14	313,067	28,726,467	1,491,588	7,626,418	289,148	20,050,333	19,947,314	99.46
Total.....	105	1,118,522	83,412,762	2,328,897	40,454,869	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.

^{1/} Excludes companies that were merged during the year or that were otherwise not in operation at the close of the year.

^{2/} Excludes data for one carrier, Northern States Power Co. (Minnesota), whose telephone business amounts to less than 1% of its total revenue.

^{3/} Companies whose interests in communication carriers constitute a major portion of their aggregate assets.

PART II

TELEPHONE CARRIERS

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. Atlantic Communications Corporation 3/	Santa Monica, California	A	Monthly	California
*Bell Telephone Co. of Nevada....	Philadelphia, Pennsylvania	D	Annual	Pennsylvania
*Bell Telephone Co. of Pennsylvania	San Francisco, California	A	Annual, monthly	Nevada
Belle Fourche Rural Telephone Co.	Philadelphia, Pennsylvania	A	Annual, monthly	Pennsylvania
Bergen Telephone Co.	Colony, Wyoming	D	Annual	Montana South Dakota Wyoming
Big Eddy Telephone Co.	Clinton, Wisconsin	D	Annual	Wisconsin
Bluefield Telephone Co.	Narrowsburg, New York	C	Annual	New York
California-Oregon Telephone Co.	Bluefield, West Virginia	A	Annual, monthly	Pennsylvania Virginia West Virginia
/California Water & Telephone Co.	Medford, Oregon	C	Annual	California
Camden Rural Telephone Co.	San Francisco, California	A	Monthly	California
/Capital City Telephone Co.	Camden, Michigan	D	Annual	Michigan
Carolina Telephone & Telegraph Co.	Jefferson City, Missouri	A	Monthly	Ohio Missouri
Case County Telegraph Co.	Tarboro, North Carolina	A	Annual, monthly	North Carolina
/Central Carolina Telephone Co.	Harrisonville, Missouri	B	Annual	Missouri
/Central Iowa Telephone Co.	Southern Pines, North Carolina	A	Monthly	North Carolina South Carolina
/Central Missouri Telephone Co.	Cedar Rapids, Iowa	A	Monthly	Iowa Minnesota
Central Radio Telegraph Co. 3/ ..	Warrensburg, Missouri	A	Monthly	Missouri
Champaign Telephone Co.	Rogers City, Michigan	D	Annual	Michigan
/Chenango & Unadilla Telephone Corporation	Urbana, Ohio	A	Annual	Ohio
*Chesapeake & Potomac Telephone Co.	Norwich, New York	A	Monthly	New York
*Chesapeake & Potomac Telephone Co. of Baltimore City	Washington, D. C.	A	Annual, monthly	District of Columbia
*Chesapeake & Potomac Telephone Co. of Virginia	Baltimore, Maryland	A	Annual, monthly	Maryland
*Chesapeake & Potomac Telephone Co. of West Virginia	Richmond, Virginia	A	Annual, monthly	Virginia
Cincinnati & Suburban Bell Telephone Co.	Charleston, West Virginia	A	Annual, monthly	West Virginia
/Citizens Independent Telephone Co.	Cincinnati, Ohio	A	Annual, monthly	Indiana Kentucky Ohio
Clear Lake Independent Telephone Co.	Terre Haute, Indiana	A	Monthly	Indiana
Columbia Utilites Co.	Clear Lake, Iowa	C	Annual	Iowa
/Commonwealth Telephone Co. (Pennsylvania).....	Medford, Oregon	A	Annual	Oregon
/Commonwealth Telephone Co. (Wisconsin)	Forty Fort, Pennsylvania	A	Monthly	Pennsylvania
/Community Telephone Co. of Wisconsin	Madison, Wisconsin	A	Monthly	Wisconsin
Connecticut Valley Telephone Co., Inc. 4/	Black River Falls, Wisconsin	A	Monthly	Wisconsin
/Consolidated Telephone Co.	Boston, Massachusetts	B	Annual	New Hampshire Vermont
Crown Point Telephone Co., Inc.	Whittier, California	A	Monthly	California
Cuban American Telephone & Telegraph Co.	Crown Point, Indiana	A	Annual	Indiana
/DeKalb-Ogle Telephone Co.	Havana, Cuba	A	Annual, monthly	Operates between Florida and Cuba
Delaware Valley Telephone Co. ..	Sycamore, Illinois	A	Monthly	Illinois
Del Rio & Winter Garden Telephone Co.	Erie, Pennsylvania	B	Annual	Pennsylvania
*Diamond State Telephone Co.	Del Rio, Texas	A	Annual, monthly	Texas
/Durham Telephone Co.	Philadelphia, Pennsylvania	A	Annual, monthly	Delaware
	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/	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 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 New York
Florala Telephone Co.	Florala, Alabama	D	Annual	Alabama
Florida Telephone Corporation	Ocala, Florida	A	Monthly	Florida
Frost-Rake Telephone Co.	Frost, Minnesota	D	Annual	Iowa 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 Ohio
Holmes, Grace B.	Apalachin, New York	D	Annual	New York Pennsylvania
Home Telephone Co. of Ridgway	Ridgway, Pennsylvania	A	Monthly	Pennsylvania
Home Telephone & Telegraph Co.	Fort Wayne, Indiana	A	Annual, monthly	Indiana Michigan Ohio
Home Telephone & Telegraph Co. of Virginia	Tarboro, North Carolina	A	Annual	Virginia
*Illinois Bell Telephone Co.	Chicago, Illinois	A	Annual, monthly	Illinois 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 Virginia
Interstate Telegraph Co.	Riverside, California	A	Annual, monthly	California Nevada
Interstate Telephone Co.	Spokane, Washington	A	Annual, monthly	Idaho Montana 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.	Barter Springs, Kansas	B	Annual	Kansas Missouri Oklahoma
Kittanning Telephone Co.	Kittanning, Pennsylvania	A	Annual, monthly	Pennsylvania
Lee Telephone Co.	Martinsville, Virginia	A	Annual, monthly	Virginia North Carolina
Lemhi Telephone Co.	Salmon, Idaho	C	Annual	Idaho 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 Great Lakes Minnesota Wisconsin
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 Wisconsin
Missouri Telephone Co.	Columbia, Missouri	A	Monthly	Missouri
Missouri Union Telephone Co. 2/	Richards, Missouri	D	Annual	Missouri

See footnotes at end of table.

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 Colorado Idaho Montana New Mexico Texas Utah Wyoming
Mutual Telephone Co.	Honolulu, T. H.	A	Annual, monthly	Hawaii
*New England Telephone & Telegraph Co.	Boston, Massachusetts	A	Annual, monthly	Maine Massachusetts New Hampshire Rhode Island 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 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.	Bellevue, Ohio	A	Monthly	Ohio
/Northern States Power Co.	Minneapolis, Minnesota	A	Annual	North Dakota
*Northwestern Bell Telephone Co.	Omaha, Nebraska	A	Annual, monthly	Iowa Minnesota Nebraska North Dakota South Dakota
Ohio Associated Telephone Co. ..	Erie, Pennsylvania	A	Annual, monthly	Ohio Indiana Michigan
*Ohio Bell Telephone Co.	Cleveland, Ohio	A	Annual, monthly	Ohio
/Ohio Consolidated Telephone Co.	Portsmouth, Ohio	A	Monthly	Ohio Kentucky
Ohio Telephone Service Co.	Sidney, Ohio	A	Annual, monthly	Ohio Indiana Oklahoma
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 Washington
Ozark Central Telephone Co. ...	St. Louis, Missouri	A	Annual, monthly	Missouri
*Pacific Telephone & Telegraph Co.	San Francisco, California	A	Annual, monthly	California Idaho Oregon Washington Texas
Palestine Telephone Co.	Texarkana, Texas	A	Annual	Texas Florida
/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 Wyoming
Pleasanton Telephone Co.	Pleasanton, Kansas	D	Annual	Kansas 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 Nevada 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 Nevada Texas
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 Missouri
/Southeastern Telephone Co.	Tallahassee, Florida	A	Monthly	Florida 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 Florida Georgia Kentucky Louisiana Mississippi North Carolina South Carolina Tennessee
*Southern California Telephone Co. <u>5</u> /	San Francisco, California	A	Annual, monthly	California
<u>3</u> /Southern Continental Telephone Co.	Cookeville, Tennessee	A	Monthly	Kentucky Tennessee Nevada
<u>3</u> /Southern Nevada Telephone Co. ..	Las Vegas, Nevada	A	Monthly	
Southern New England Telephone Co.	New Haven, Connecticut	A	Annual, monthly	Connecticut
Southwest Telephone Co. (Kansas)	Pratt, Kansas	A	Annual, monthly	Kansas Oklahoma
Southwestern Associated Telephone Co.	Lubbock, Texas	A	Annual, monthly	Kansas Louisiana New Mexico Oklahoma Texas
*Southwestern Bell Telephone Co. .	St. Louis, Missouri	A	Annual, monthly	Arkansas Illinois Kansas Missouri Oklahoma Texas
<u>3</u> /Southwestern States Telephone Co.	Brownwood, Texas	A	Monthly	Arkansas Louisiana Oklahoma Texas
Southwestern Telephone, Telegraph & Power Co.	Quartzsite, Arizona	D	Annual	Arizona
Springe Mutual Telephone Co. ..	Grantsville, Maryland	D	Annual	Maryland Pennsylvania
<u>3</u> /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 Oklahoma
<u>3</u> /Texas Telephone Co.	Sherman, Texas	A	Monthly	Texas
<u>3</u> /Tri-County Telephone Co.	South Haven, Michigan	A	Monthly	Michigan
Tri-State Associated Telephone Corporation	Johnstown, New York	A	Annual	New Jersey New York
Two States Telephone Co.	Texarkana, Texas	A	Annual, monthly	Arkansas Texas
<u>3</u> /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 Ohio
United Telephone Co. of Pennsylvania	Harriaburg, Pennsylvania	A	Annual, monthly	Pennsylvania
<u>3</u> /Upstate Telephone Corporation of New York	Johnstown, New York	A	Monthly	New York
Utah Parks Co.	Omaha, Nebraska	D	Annual	Arizona Utah
Warner & Tambla Radio Service <u>3</u> /	Memphis, Tennessee	C	Annual	Tennessee
<u>3</u> /Warren Telephone Co.	Warren, Ohio	A	Monthly	Ohio
West Coast Telephone Co.	Everett, Washington	A	Annual, monthly	Oregon Washington
West Coast Telephone Co. of California	Everett, Washington	C	Annual	California
Wearable Automatic Telephone Co.	Boston, Massachusetts	A	Annual, monthly	Connecticut Rhode Island
<u>3</u> /Western Light & Telephone Co., Inc.	Kansas City, Kansas	A	Monthly	Iowa Kansas Missouri Oklahoma
*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 average 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.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

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 $\frac{2}{1}$	
				Local	Toll	By type of switchboard		By type of customer			
						Total	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	101,127	159,225	56,870	52,372	45,220	64,022	790,785
Arkansas	436,821	82,232	78	27,819,026	764,588	151,653	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	11,926,307	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	143,302	146	81,432,766	1,505,904	395,011	132,350	262,661	131,115	263,896	1,893,323
Idaho	135,469	60,466	86	14,626,602	466,951	101,491	92,964	8,227	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	800,466	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	193,969	533,206	3,693,723
Iowa	1,176,932	155,238	174	63,538,177	1,820,285	418,397	184,486	233,911	103,741	309,656	1,511,533
Kansas	1,083,471	177,767	234	51,481,375	1,277,675	381,645	165,497	157,692	103,841	277,804	1,746,431
Kentucky	988,340	109,146	171	51,170,481	1,159,773	292,889	127,392	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	252,309	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	136,940	198	98,149,074	2,096,684	588,720	195,185	393,535	169,891	418,829	2,206,001
Mississippi	449,563	105,795	153	33,610,999	1,016,224	163,613	241,227	53,806	261,410	533,623	3,680,171
Missouri	3,137,522	155,009	276	129,877,026	2,535,569	795,036	48,822	49,774	32,730	471,399	2,349,711
Montana	153,538	60,264	90	14,001,887	312,164	263,663	125,958	137,705	72,888	190,775	1,387,759
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	238,566
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	49,808	49	12,119,144	266,348	74,151	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	3,050,692	1,747,453	2,423,136	37,703,653
North Carolina	1,000,953	124,330	173	58,380,375	1,646,605	293,822	101,100	192,180	103,100	190,782	2,157,838
North Dakota	109,435	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
Ohio	7,056,180	186,425	476	69,870,338	1,642,614	401,654	218,536	183,118	127,909	173,745	1,904,760
Oklahoma	1,436,687	137,551	193	45,102,021	1,737,246	304,786	80,247	224,539	110,396	294,390	1,696,832
Oregon	999,733	75,661	154	289,460,923	19,164,786	2,326,187	746,874	1,579,313	696,705	1,629,482	4,449,417
Pennsylvania	8,678,918	149,390	535	25,888,319	1,902,108	215,806	123,602	92,204	64,867	150,939	1,128,025
Rhode Island	744,397	94,471	36	27,780,608	687,587	136,462	76,059	60,403	46,149	90,313	799,245
South Carolina	470,635	80,610	66	13,144,583	340,391	50,804	50,804	40,825	25,630	65,999	354,515
South Dakota	123,336	69,726	134	13,144,583	340,391	50,804	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	98,428	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	274,427	1,903,521
Virginia	1,982,156	108,516	160	71,481,257	2,064,391	475,585	129,856	345,729	154,204	321,381	1,903,521
Washington	1,476,612	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.

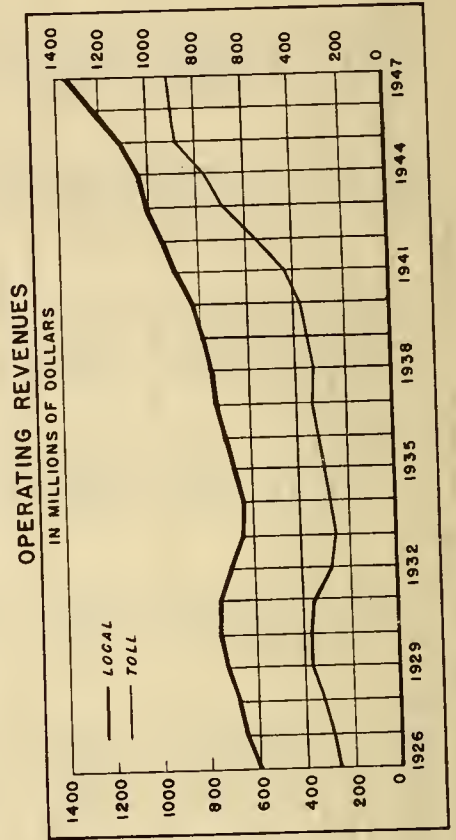
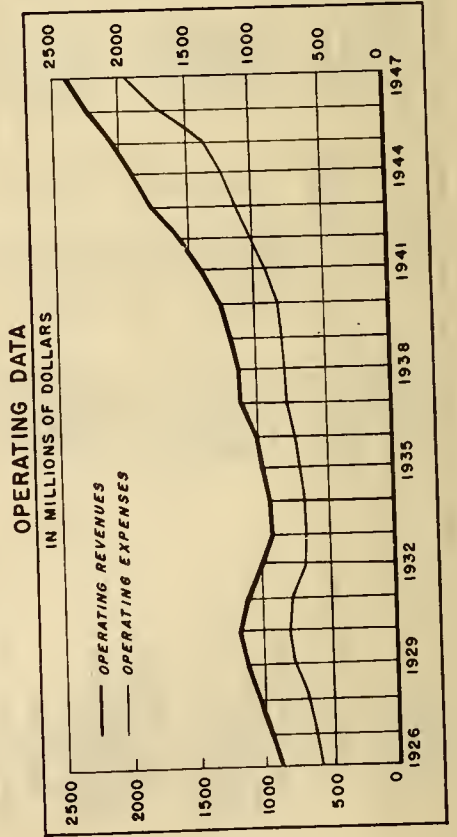
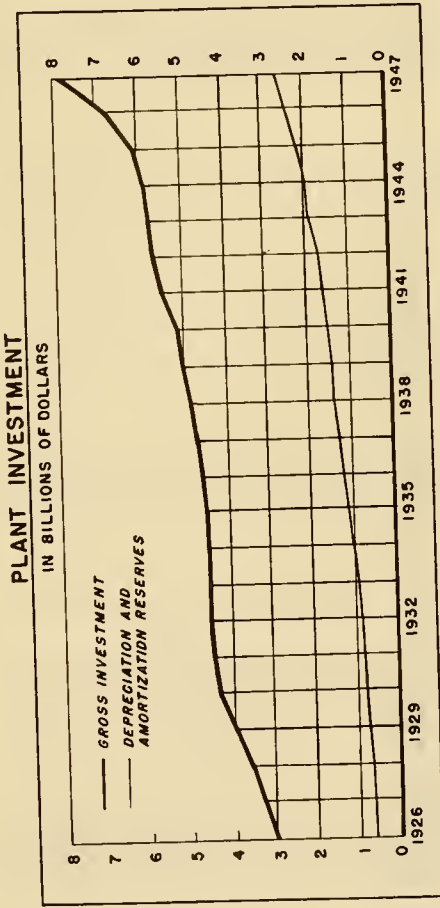
Table 6.--Selected data shown by States or other areas, submitted by class A and class B telephone carriers (Continued)
(Year ended December 31, 1947)

State or other area	Miles of wire in cable	Miles of aerial wire	Central offices	Average number of calls per month ^{1/}		Telephones				Taxes ^{2/}	
				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
Total, States	112,282,952	5,066,600	9,375	4,371,366,305	179,715,250	30,703,816	10,856,744	19,847,072	10,258,303	20,445,513	165,853,413
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
Grand Total	112,581,093	5,091,220	9,484	4,390,078,430	180,202,249	30,801,839	10,876,669	19,925,170	10,301,919	20,499,920	166,664,685

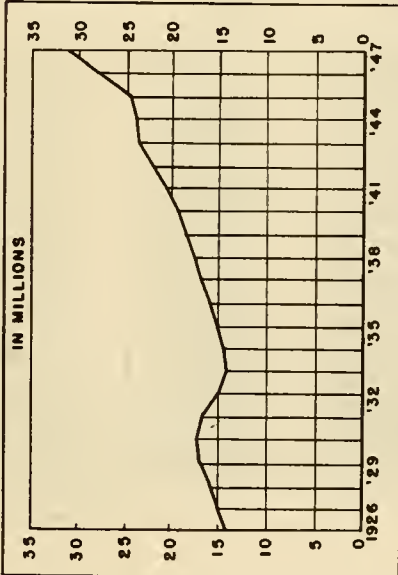
^{1/} Partly estimated.

^{2/} 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.

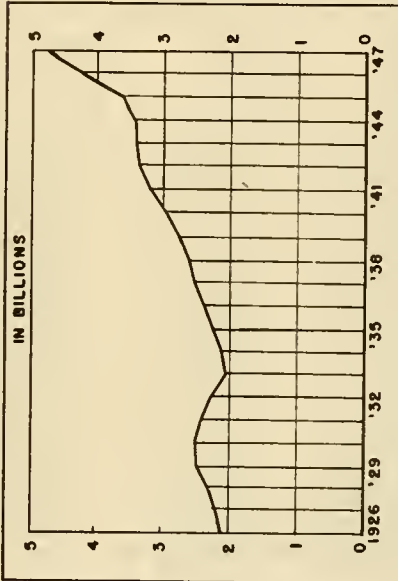
DEVELOPMENT OF CLASS A TELEPHONE CARRIERS 1926 - 1947



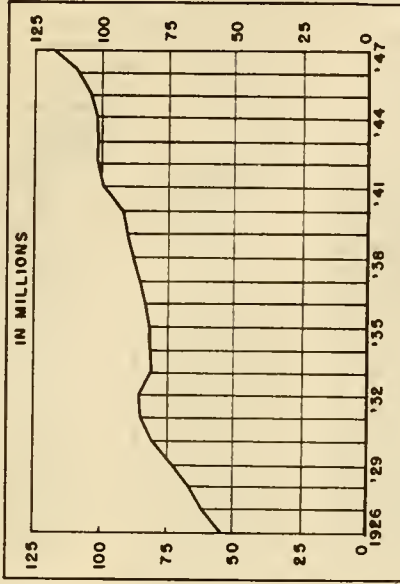
TOTAL TELEPHONES



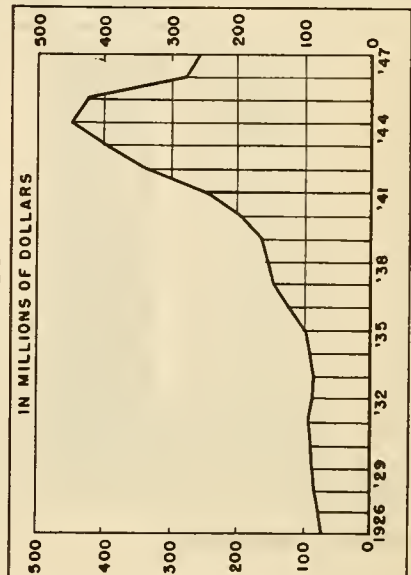
AVERAGE NUMBER OF CALLS PER MONTH



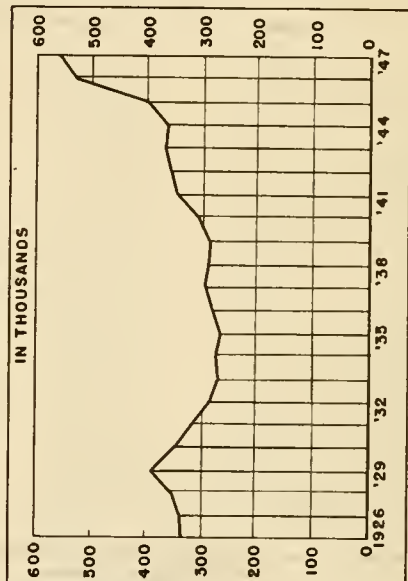
MILES OF WIRE



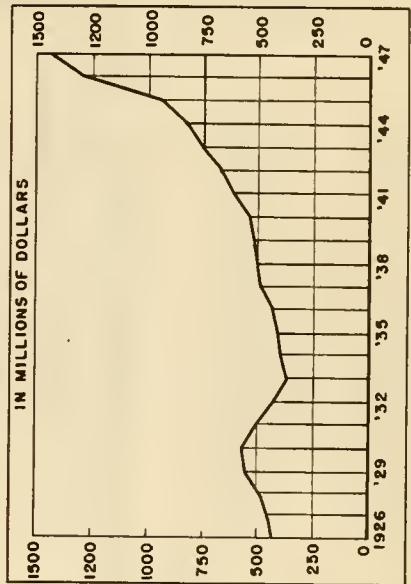
TAXES



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	683,168,840	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	4,259,736,824
1934	92	4,453,724,447	1,011,576,635	22.71	4,279,106,964
1935	91	4,717,787,273	1,106,263,576	24.74	4,297,499,051
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	347,042,123
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.

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

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	5,290,898	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/	88,076,260	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	4,322,644	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	273,161,992	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	13,954,057	288,265	93,872	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	82,252,074	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 ^{8/}

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	<u>Percent</u> 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.

^{1/} For amounts reflecting eliminations of intercompany duplications see table B.

^{2/} 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.

^{3/} 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.

^{4/} Partly estimated.

^{5/} Data shown for years 1926-1932 include estimates.

^{6/} Represents total compensation for the year divided by the number of employees.

^{7/} Represents the number of employees at end of October.

^{8/} 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 ^{1/}	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 ^{2/}	\$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

^{1/} Data secured from annual reports filed with the Commission and from unofficial sources.

^{2/} 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	23,521,000
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.

Table 10.--Number of business and residence telephones, by State,
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 telephone 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	Hamtramck, Mich.	(incl. in Detroit)
Ashville, 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	Irvington, 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	Johnstown, Pa.	22,184
Boston, Mass.	275,121	Kalamazoo, Mich.	34,307
Bridgeport, Conn.	70,591	Kansas City, Kansas	(incl. in K.C., Mo.)
Brockton, 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	Lovell, 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
Columbus, Ga.	24,676	Medford, Mass.	15,734
Columbus, Ohio	149,683	Memphis, Tenn.	117,058
Corpus Christi, Texas	28,413	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.	164,259	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.	63,626	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		

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, Texas	18,541	Springfield, Ohio	27,800
Portland, Maine	38,038	Stamford, Conn.	26,847
Portland, Oreg.	167,674	Stockton, Calif.	30,316
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, Texas	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 unofficial 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 Aseistants	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) PBX 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.

Table 12.--Employees of class A telephones 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	
83	74	115	555	1,532	5,922	9,084	9,999	4,658	2,175	817	268	207	68	63	16	
8	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	24
-	-	-	1	1	4	17	100	148	191	449	1,292	3,652	3,159	5,601	25	25
47	13	13	70	554	1,233	1,599	2,746	2,430	2,259	5,059	8,114	5,623	573	25	25	25
11	3	3	6	13	32	56	233	286	478	1,803	2,687	1,821	125	1	26	26
6	9	4	52	134	636	1,166	2,250	2,005	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	28
35	11	26	131	306	1,313	3,388	6,463	4,099	3,981	7,879	8,531	4,242	2	-	29	29
25	9	17	104	231	844	1,897	4,000	2,139	1,371	2,443	3,633	2,131	1	-	30	30
-	1	1	12	18	97	138	523	628	580	1,825	3,042	1,763	-	-	31	31
10	1	8	15	57	372	1,353	1,940	1,332	2,030	3,611	1,856	348	1	-	32	32
56	55	144	410	979	3,859	6,920	10,618	4,424	2,777	4,452	3,628	936	63	7	33	33
9	23	84	246	426	2,047	3,663	5,869	2,291	1,149	2,106	1,193	32	-	-	34	34
1	-	-	8	13	16	146	1,157	941	1,249	2,110	2,184	776	8	1	35	35
12	1	7	96	329	1,394	2,630	3,110	931	172	35	2	-	-	-	36	36
34	31	53	60	211	402	481	482	261	207	201	249	128	55	6	37	37
21	10	4	14	35	41	39	94	68	8	4	-	-	-	-	38	38
181	147	413	904	1,397	3,499	3,862	5,290	2,670	1,809	1,558	653	382	228	295	39	39
-	-	2	2	5	7	24	199	218	171	172	186	283	227	293	40	40
-	1	2	1	6	25	45	132	243	427	678	332	96	1	1	41	41
172	146	403	869	1,333	3,277	3,507	4,175	1,609	583	51	2	-	-	1	42	42
9	-	6	32	53	190	286	784	600	628	657	133	3	-	-	43	43
40	10	5	18	5	27	23	42	47	140	133	21	7	1	1	44	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	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	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	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

B--Bell System 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	3,290	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) None supervising 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) None supervising 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

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.

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

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.						
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	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	3						
11	1	1	5	8	22	24	57	74	112	136	103	108	145	337	4
11	1	1	1	4	13	14	20	14	10	6	8	2	-	-	5
-	-	-	4	4	9	10	37	60	102	130	95	106	145	337	6
10	14	17	18	97	108	168	169	118	83	88	44	37	30	62	7
-	-	2	-	4	8	3	15	11	30	51	20	19	15	48	8
10	14	15	18	93	100	165	154	107	53	37	24	18	15	14	9
152	110	205	330	378	828	860	813	613	193	144	107	78	16	46	10
-	-	1	3	1	6	16	36	32	23	59	44	25	14	45	11
152	110	204	327	377	822	844	777	581	170	85	63	53	2	1	12
42	27	66	105	111	234	209	151	68	14	10	2	1	-	-	13
4	5	3	6	7	19	49	107	113	15	1	2	-	-	-	14
15	2	11	32	54	108	103	135	149	56	47	50	27	-	-	15
83	73	114	163	181	404	406	309	203	61	15	5	16	-	-	16
8	3	10	21	24	57	77	75	48	24	12	4	9	2	1	17
1,825	1,499	1,230	1,403	1,352	2,456	1,981	2,327	948	397	76	62	34	10	4	18
79	26	45	44	89	197	233	255	401	355	74	62	34	10	4	19
1,375	1,130	852	912	875	1,723	1,543	2,004	508	29	-	-	-	-	-	20
331	327	331	441	383	527	198	65	6	-	-	-	-	-	-	21
40	16	2	6	5	9	7	3	33	13	2	-	-	-	-	22
150	74	125	259	327	736	660	901	952	831	956	955	489	98	187	23
-	-	-	1	1	4	13	35	61	65	114	118	-	98	187	24
46	13	8	30	37	114	89	141	152	146	197	181	236	-	-	25
11	3	-	5	11	15	14	12	17	22	38	50	95	-	-	26
5	9	2	14	21	74	55	99	104	113	149	123	141	-	-	27
30	1	6	11	5	25	20	30	31	11	10	8	-	-	-	28
30	11	16	43	50	219	228	290	367	378	424	498	39	-	-	29
25	9	12	21	17	109	75	50	103	103	180	176	-	-	-	30
-	1	1	12	17	69	62	84	110	199	116	186	39	-	-	31
5	1	3	10	16	41	91	156	154	76	128	136	-	-	-	32
53	44	99	172	217	370	296	387	357	235	217	158	100	-	-	33
6	21	58	115	95	218	184	172	177	120	120	57	-	-	-	34
1	-	-	8	13	14	15	55	46	54	60	98	96	-	-	35
12	1	4	23	70	64	35	70	95	27	24	-	-	-	-	36
34	22	37	26	39	74	62	90	39	34	13	3	4	-	-	37
21	6	2	13	22	29	34	48	15	7	4	-	-	-	-	38
135	43	40	54	51	205	223	185	186	179	58	42	30	16	16	39
-	-	-	-	2	-	4	13	8	11	10	16	18	15	15	40
-	1	2	1	1	5	6	3	16	68	25	24	12	1	1	41
126	42	37	44	43	179	192	132	137	61	2	-	-	-	-	42
9	-	1	9	5	21	21	37	25	39	21	2	-	-	-	43
40	10	5	18	5	27	22	33	5	13	13	-	1	1	1	44
2,323	1,751	1,623	2,087	2,218	4,382	3,938	4,485	2,896	1,808	1,471	1,313	777	316	652	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 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) Noneupervising business office and sales employees	37	51	88	-	-	-
Clerical employees	25	276	301	-	-	-
(1) Supervisors of clerical employees	1	11	12	-	-	-
(2) Noneupervising 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
(e) 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 members	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.--Revenue, 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)

Month	OPERATING REVENUES											
	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	112,231,525	124,011,848	142,837,216	156,449,236	166,023,463	178,962,824	197,096,892	
March.....	97,552,766	97,138,307	101,846,331	106,173,330	116,895,485	130,532,055	150,700,860	162,075,236	176,150,246	187,380,339	207,166,433	
April.....	96,657,583	95,911,787	100,319,928	107,233,441	118,378,718	131,936,253	148,132,264	158,950,089	172,257,424	188,889,600	183,955,198	
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	96,351,464	102,351,377	106,138,914	120,193,071	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	159,644,963	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	164,416,895	179,432,499	193,863,334	210,070,466	
September.....	96,614,793	96,724,500	104,058,113	107,926,651	121,378,440	137,957,449	152,825,219	161,605,142	174,515,121	191,277,050	213,421,945	
October.....	99,156,085	98,507,641	103,719,895	113,162,886	124,231,938	140,217,578	155,644,987	167,149,542	184,443,296	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	155,287,744	167,459,096	181,352,919	196,124,437	217,512,525	
December.....	99,045,814	101,551,987	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	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	

Month	OPERATING EXPENSES											
	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	
January.....	\$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	67,211,525	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	67,982,777	75,577,770	84,467,948	93,099,508	101,764,021	111,237,435	140,815,238	132,474,386	
May.....	65,350,866	66,323,069	69,126,577	71,764,190	77,764,190	85,766,375	96,286,528	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	67,116,038	71,894,489	80,560,370	89,623,781	98,660,967	105,191,345	118,512,406	153,954,825	175,553,977	
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	88,141,125	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	89,544,774	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.....	70,116,971	69,444,161	70,729,716	75,708,781	85,955,154	94,686,968	111,019,316	117,226,741	138,993,148	159,008,371	184,806,665	
Total.....	1,787,317,112	1,797,793,909	1,817,591,997	1,857,224,843	1,934,748,615	2,040,883,185	2,165,256,658	2,261,507,018	2,410,211,326	2,749,103,757	3,076,449,181	

Month	NET OPERATING INCOME											
	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	
January.....	\$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	22,066,418	
March.....	20,176,734	17,556,969	19,540,945	21,194,108	21,771,103	19,107,395	21,132,032	20,099,953	20,596,672	23,625,351	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	23,846,882	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	21,648,861	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	20,789,624	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.....	20,924,179	18,636,671	22,299,053	23,025,038	21,169,662	21,373,837	21,588,162	20,638,588	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	21,760,541	19,850,215	20,005,991	22,445,685	22,445,685	22,445,685	
December.....	17,270,312	18,835,396	20,106,685	21,985,848	22,796,244	21,221,910	20,013,392	23,346,277	22,851,431	23,820,207	22,009,746	
Total.....	1,226,814,382	209,773,696	239,333,071	243,557,479	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		Average number of tele-phones	Total operating expenses	Total operating revenues	Averages		Average number of tele-phones	Total operating expenses	Total operating revenues	Averages		Average number of tele-phones	Total operating expenses	Total operating revenues
				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...	\$122,973,074	\$153,693,933	2,593,100	\$0.2171	\$0.1924	\$141,610,209	\$119,701,903	1,987,607	\$0.2217	\$0.1856	625,293	\$34,932,075	\$41,162,865	\$0.2026	\$0.1722	625,293	\$34,932,075	\$41,162,865
Middle Atlantic region 1/.....	617,624,664	476,190,463	7,626,464	.2493	.1921	596,133,625	460,203,592	7,215,606	.2542	.1962	410,656	15,971,691	21,691,039	.1625	.1197	410,656	15,971,691	21,691,039
Great Lakes region....	489,025,822	402,839,325	7,185,459	.2090	.1725	430,217,316	350,663,607	6,003,334	.2205	.1849	1,182,125	42,225,518	57,608,508	.1506	.1099	1,182,125	42,225,518	57,608,508
Eastern District 1/	1,288,623,580	1,032,763,791	17,405,023	.2278	.1633	1,163,161,150	939,574,307	15,136,947	.2397	.1904	2,218,076	93,139,484	120,662,410	.1674	.1293	2,218,076	93,139,484	120,662,410
Chesapeake region....	114,079,079	94,676,161	1,597,333	.2211	.1635	112,679,603	93,722,407	1,599,700	.2213	.1641	20,683	653,754	1,369,276	.2084	.1421	20,683	653,754	1,369,276
Southeastern region...	182,982,613	162,833,749	2,733,306	.2172	.1634	172,662,685	149,513,265	2,401,597	.2212	.1903	331,709	14,420,494	20,279,048	.1981	.1338	331,709	14,420,494	20,279,048
Southern District..	307,041,692	257,609,910	4,320,694	.2187	.1635	285,366,766	242,235,672	3,968,327	.2213	.1678	352,367	15,374,236	21,676,324	.1893	.1343	352,367	15,374,236	21,676,324
North Central region.	68,027,751	70,356,420	1,443,635	.1976	.1500	79,839,211	64,298,497	1,279,623	.1919	.1546	163,612	6,061,923	6,193,540	.1536	.1139	163,612	6,061,923	6,193,540
South Central region.	206,248,102	185,331,632	2,690,284	.2169	.1765	186,763,697	152,748,049	2,573,118	.2297	.1827	326,160	12,633,583	17,462,205	.1649	.1192	326,160	12,633,583	17,462,205
Mountain region.....	64,666,620	54,506,244	915,643	.2173	.1632	64,036,261	54,063,865	907,137	.2174	.1634	6,449	442,379	560,559	.2115	.1612	6,449	442,379	560,559
Pacific region.....	288,776,935	250,031,940	3,589,352	.2576	.2155	278,193,763	235,681,297	3,206,331	.2670	.2262	363,031	14,350,643	20,576,172	.1744	.1216	363,031	14,350,643	20,576,172
Western District....	657,719,606	540,276,236	6,827,924	.2282	.1693	610,600,132	506,769,708	7,966,469	.2369	.1987	691,455	33,469,528	46,629,478	.1673	.1196	691,455	33,469,528	46,629,478
American Telephone & Telegraph Co.	201,176,132	145,737,244	2/	2/	2/	201,176,132	145,797,244	2/	2/	2/		189,170,610	142,052,250	.1698	.1274	3,431,698	142,052,250	189,170,610
United States.....	2,454,762,992	1,976,449,181	30,553,641	.2472	.1930	2,255,592,162	1,834,396,931	27,121,743	.2570	.2031	3,431,698	142,052,250	189,170,610	.1698	.1274	3,431,698	142,052,250	189,170,610

Note: - Gross operating revenues and expenses are used in computing averages. They have been computed on the basis of 365 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 16.--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	105.4	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 telephons 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	21,588,877	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	836,183	27,599,433	890,304	33,912,709	1,061,703	39,544,996	1,275,968
April.....	25,371,260	845,709	23,849,134	794,971	25,329,477	844,183	27,888,055	929,469	33,443,850	1,114,795	40,245,322	1,344,511
May.....	25,397,947	819,289	24,132,468	778,467	27,159,477	876,112	28,748,502	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	27,447,808	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	959,443	35,353,746	1,167,443	45,278,301	1,460,590
September.....	25,887,107	862,904	25,428,288	847,610	29,410,446	930,348	28,803,752	960,125	35,032,131	1,167,738	45,239,707	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	26,329,026	877,334	29,362,532	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	60,705,497	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	66,848,019	2,221,601	71,105,971	2,370,199	80,735,342	1,357,845
May.....	53,206,565	1,716,341	61,162,139	1,972,972	59,109,430	2,229,336	74,794,046	2,412,711	81,628,797	1,988,026
June.....	51,977,596	1,731,920	60,372,804	2,012,427	69,841,055	2,328,035	71,789,483	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	67,906,672	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

Notes: - Revenues received from "toll private-line services" and "other toll services" 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	\$98,977,455	\$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	83,667,155
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	73,635,852	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 employees in service at close of year.....	293,429	295,199	313,806	354,750	372,693	379,725	378,118	411,866	539,659	573,355

1/ Represents the number of employee 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	\$110,589,169	\$6,336,968	\$8,337,250	\$98,957,455
February.....	89,267,049	100,853,611	6,156,428	7,613,862	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.....	105,776,222	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	1,359,766,442	87,248,533	106,330,724	1,329,533,670	1,466,117,166
Number of employees.....	494,857	523,566	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		
Telephone plant in service:							
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	1,053,826	2,827,472	11,435	228,931	3,640,932	47,525,069
Land	72,093,711	3,609,598	2,946,386	2,879	146,856	6,406,449	78,500,160
Buildings	516,273,183	19,934,345	74,637,241	21,893	4,818,884	89,730,869	606,004,052
Central office equipment	1,718,093,422	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	739,521,434	33,231,131	78,015,194	4,080,3	12,081,139	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	4,664,465	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	432,894,575
Furniture and office equipment	61,926,794	3,256,773	17,411,588	1,361	1,902,202	18,764,798	80,691,592
Vehicle and other work equipment	69,950,160	1,467,354	44,170,341	1,988	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	20,835,838	394,983	245,157	(32,713)	2,674,299	(2,001,446)	18,839,392
Grand Total	6,379,083,893	319,636,989	1,335,156,604	421,492	245,293,565	1,409,078,536	7,788,162,429

() Indicates reverse item.

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

Class of service	Number of chargeable calls	Gross Revenue
Calls between fixed stations:		
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
Total	517,169	5,833,395
In other than overseas service:		
Intrastate, interstate, intraterritory, and intrapossession	<u>2/</u> 131,358	<u>2/</u> 75,630
Alaska	-	-
Other	-	-
Total	131,358	75,630
Total, calls between fixed stations	648,527	5,909,025
Calls in mobile service:		
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	-	-
Total	358,651	540,654
In general mobile service ^{3/}	601,269	709,192
Total, calls in mobile service	959,920	1,249,846
Total, calls in fixed and mobile service	1,608,447	7,158,871
Other radiotelephone service:		
Foreign program transmission service		63,999
Domestic program transmission service		530
Private-line service--foreign		12,218
Total other radiotelephone service		76,747
Grand total radiotelephone service		7,235,618
Number of vessels with radiotelephone service		9,315
Number of aircraft with radiotelephone service		21

^{1/} 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.

^{2/} Includes 5,706 calls in rural service with revenues amounting to \$1,113.

^{3/} 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 to respondents' telegraph operations	Amounts applicable to respondents' telegraph operations
	1946	1947
Subscribers' station revenues.....	\$718,818	\$679,620
Miscellaneous local service revenue.....	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 revenue.....	879	1,201
Uncollectible operating revenue - 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	Balancee after eliminations		Intercompany eliminations 1/		Totale before eliminations		
		All carriers	Bell System carriers 2/	All carriers	Bell System carriers 2/	All carriers	Bell System carriers 2/	
	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	3/	3/	3/	3/	82,253,790	71,877,921	
13	Temporary cash investments	3/	3/	3/	3/	461,666,893	460,709,313	
14	Notes receivable	3/	3/	3/	3/	67,499	49,188	
15	Accounts receivable from customers, agents and others	3/	3/	3/	3/	295,816,282	281,424,203	
16	Material and supplies	3/	3/	3/	3/	153,271,175	135,663,468	
17	All other current assets	3/	3/	3/	3/	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	3/	3/	3/	3/	30,343,457	28,752,569	
21	Discount on capital stock	3/	3/	3/	3/	4,875,000	4,875,000	
22	All other deferred charges	3/	3/	3/	3/	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	69,169,434	
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.

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/
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	483,442,500	2,845,628,800	2,759,100,300
36	Advances from affiliated companies	3,454,103	-	483,496,000	-	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	3/	3/	3/	3/	54,096,410	40,000,000
40	Accounts payable	3/	3/	3/	3/	338,681,778	319,164,505
41	All other current liabilities	3/	3/	3/	3/	71,427,845	67,601,271
42	Total current liabilities	3/	3/	3/	3/	464,206,033	426,765,776
	Accrued liabilities not due:						
43	Taxes accrued	3/	3/	3/	3/	156,432,692	145,135,403
44	Unmatured interest, dividends, and rents accrued	3/	3/	3/	3/	73,979,593	70,875,622
45	Total accrued liabilities not due	3/	3/	3/	3/	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:						
46	Depreciation and amortization reserves:	2,510,971,570	2,377,742,322	-	-	2,510,971,570	2,377,742,322
47	Depreciation reserve	3,026,407	2,723,473	-	-	3,026,407	2,723,473
	Amortization reserve						

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	36,531,750	31,774,499
50	Total reserves and deferred credits	2,550,479,492	2,412,190,059	50,235	2,550,529,727	2,412,240,294
51	Surplus:					
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	367,980,750	343,412,769
53	Total surplus	326,026,998	302,923,938	47,464,503	373,491,401	348,603,159
54	Grand total, liability side	9,205,452,869	8,750,017,090	3,310,717,898	12,516,170,767	12,022,346,377
INCOME AND SURPLUS STATEMENT						
55	Telephone operating income:					
55	Operating revenues	2,348,767,631	2,217,442,422	4/ 49,549,896	2,398,317,527	2,265,592,179
56	Operating expenses	1,886,445,124	1,786,247,172	4/ 49,549,896	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	-
Taxes:						
U. S. Government:						
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
Other income:						
66	Dividend income	29,945,698	32,152,035	123,239,912	153,185,610	153,160,387
67	Interest income	14,918,968	14,508,512	9,914,028	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	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	130,776,282	369,345,277	353,601,048
Fixed charges:						
72	Interest on funded debt	64,004,337	61,439,595	18,006	64,022,343	61,439,595
73	Other interest deductions	1,735,250	1,148,401	9,896,022	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	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							
84	Dividends declared:						
85	Common stock	201,119,491	193,016,092	119,249,097	117,162,610	320,368,588	310,178,702
86	Amount per share 2/	-	1,074,258	-	3,845,742	-	-
87	Preferred stock	2,399,747	-	3,990,815	-	6,390,562	4,920,000
	Amount per share 2/	-	-	-	-	-	-
OPERATING REVENUES							
88	Local service revenues:						
89	Subscribers' station revenues	1,247,749,824	1,169,955,224	-	-	1,247,749,824	1,169,955,224
90	Public telephone revenues	87,479,742	84,738,609	-	-	87,479,742	84,738,609
91	Service stations	2,300,988	1,960,654	-	-	2,300,988	1,960,654
92	Local private line services	17,030,448	16,276,680	-	-	17,030,448	16,276,680
	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
94	Toll service revenues:						
95	Message tolls	862,923,471	818,454,233	-	-	862,923,471	818,454,233
96	Toll private line services	44,669,665	43,748,184	-	-	44,669,665	43,748,184
	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
98	Miscellaneous revenues:						
99	Telegraph commissions	2,379,653	2,193,470	-	-	2,379,653	2,193,470
100	Directory advertising and sales	86,276,057	82,083,972	-	-	86,276,057	82,083,972
101	Rent revenues	797,746	-	4/ 20,323,220	4/ 19,743,891	20,323,220	19,743,891
	Revenues from general services and licenses	-	1,601,501	29,226,676	28,405,866	30,024,422	30,037,367

102	Other operating revenues	2,837,878	-	-	2,837,878	-	2,697,236	-	2,837,878	2,697,236
103	Unclassified--Class B carriers	15,749	-	-	15,749	-	-	-	-	-
104	Total miscellaneous revenues	92,307,083	49,549,896	48,149,757	141,856,979	136,725,936	6,634,510	6,634,510	6,634,510	6,634,510
105	Uncollectible revenues: Uncollectible operating revenues--Dr.	6,888,116	-	-	6,888,116	-	-	-	6,888,116	6,888,116
106	Total operating revenues	2,348,767,631	49,549,896	48,149,757	2,398,317,527	2,265,592,179	2,217,442,422	2,217,442,422	2,398,317,527	2,265,592,179
OPERATING EXPENSES										
107	Maintenance expenses	510,270,783	-	-	510,270,783	482,621,306	482,621,306	-	510,270,783	482,621,306
108	Depreciation and amortization expenses:									
109	Depreciation	252,287,059	-	-	252,287,059	237,376,873	237,376,873	-	252,287,059	237,376,873
110	Extraordinary retirements	-	-	-	-	-	-	-	-	-
111	Amortization of intangible property	31,798	-	-	31,798	18,640	18,640	-	31,798	18,640
112	Amortization of telephone plant acquisition	10,582	-	-	10,582	2,364	2,364	-	10,582	2,364
113	Total depreciation and amortization expense	252,329,439	-	-	252,329,439	237,397,877	237,397,877	-	252,329,439	237,397,877
114	Traffic expenses:									
115	Operators' wages	508,133,647	-	-	508,133,647	480,270,943	480,270,943	-	508,133,647	480,270,943
116	Other traffic expenses	104,915,044	-	-	104,915,044	100,296,907	100,296,907	-	104,915,044	100,296,907
117	Total traffic expense	613,048,691	-	-	613,048,691	580,567,850	580,567,850	-	613,048,691	580,567,850
118	Commercial expenses	224,586,728	-	-	224,586,728	214,262,372	214,262,372	-	224,586,728	214,262,372
119	General office salaries and expenses	162,943,010	-	-	162,943,010	153,402,034	153,402,034	-	162,943,010	153,402,034
120	Other operating expenses:									
121	Operating rents	(Net) 13,211,436	4/ 20,323,220	4/ 19,743,891	33,534,656	12,614,220	12,614,220	-	33,534,656	32,358,111
122	Relief and pensions	99,371,082	-	-	99,371,082	95,202,708	95,202,708	-	99,371,082	95,202,708
123	General services and licenses	189,139	-	-	189,139	29,224,433	29,224,433	-	189,139	28,405,866
124	Miscellaneous other expenses	10,465,689	-	-	10,465,689	10,178,805	10,178,805	-	10,465,689	10,178,805
125	Unclassified--Class B carriers	29,127	2,243	-	31,370	-	-	-	31,370	-
126	Total other operating expense	123,266,473	49,549,896	48,149,757	172,816,369	117,995,733	117,995,733	-	172,816,369	166,145,490
127	Total operating expenses	1,886,445,124	49,549,896	48,149,757	1,935,995,020	1,786,247,172	1,786,247,172	-	1,935,995,020	1,834,396,929
128	Operating ratio (percent)	80.32	-	-	80.72	80.55	80.55	-	80.72	80.97
129	Composite depreciation rate:									
130	Depreciable account 1/	-	-	-	-	-	-	-	-	-
131	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/
PLANT AND OPERATING STATISTICS							
Miles of wire:							
Cable:							
126	Aerial	40,137,824	37,807,291	165	Telegraph service--interstate and intrastate:		
127	Underground	68,458,156	65,280,981	166	Number of stations:		
128	Buried	3,671,443	3,593,062	167	Private line:	1,292	1,292
129	Submarine	313,668	303,290	168	Morse	17,994	17,721
130	Total miles of wire in cable	112,581,093	106,984,624	167	Teletypewriter	19,286	19,019
131	Aerial (not in cable)	5,091,220	4,510,088	168	Total private line stations	22,044	21,544
132	Total miles of wire	117,672,313	111,494,712	169	Teletypewriter exchange service	41,330	40,563
133	Miles of pole line	552,497	451,738	170	Amount of revenue:		
134	Miles of underground conduit (single duct)	154,063	136,858	171	Private line:		
135	Central offices by type of switchboard:			172	Morse	\$1,285,192	\$1,251,215
136	Magneto--manual	2,283	1,495	173	Teletypewriter	19,601,339	19,254,868
137	Common battery--manual	2,834	2,410	174	Telephotograph	775,775	774,793
138	Auto--manual	4	1	175	Other	166,836	119,103
139	Dial--automatic	4,363	3,821	176	Total private line revenues	21,829,142	21,399,979
	Total central offices	9,484	7,727	177	Teletypewriter exchange service	13,757,371	13,574,811
140	Company telephones by type of switchboard:			176	Message telegram service	229,186	196,976
141	Magneto--manual	692,522	503,407	177	Other telegram services	60,466	1,201
142	Common battery--manual	10,167,279	9,303,824	178	Total telegram services revenues	35,876,165	35,172,967
143	Auto--manual	13,218	7,076		Radiotelephone service:		
143A	Dial--automatic	19,925,170	18,688,970	179	Number of chargeable calls:	648,527	624,735
	Mobile	3,650	3,518	180	Between fixed stations.....	959,920	856,878
144	Main	22,868,173	21,048,122	181	In mobile service	1,608,447	1,481,613
145	PBX	4,725,812	4,485,906		Total number of chargeable calls		
146	Extension	3,207,854	2,972,767	182	Revenue:		
147	Company telephones by type of customer:			183	From chargeable calls:		
148	Business	10,301,919	9,611,742		Between fixed stations:	\$129,233	-
	Residence	20,499,920	18,895,053		Land-line charges--continental U.S. ...	5,779,792	\$5,779,792
149	Company telephones	30,801,839	28,506,795	184	Radio-link charges--respondent's		
150	Service telephones	384,135	317,314	185	portion.....		
151	Private line telephones	103,754	98,768		Unclassified		
152	Total telephones	31,289,728	28,922,877		In mobile service:		
					Land-line charges--continental U. S.	59,115	59,115
					Radio-link charges--respondent's	481,539	413,576
					Unclassified	709,192	685,179
					Total revenue from chargeable		
					calls	7,158,871	6,937,662

153	Average number of company and service telephones	29,541,905	27,271,677	187	Revenue from other radiotelephone services	76,747	76,217
154	Average number of calls originated per month: 6/	4,390,078,430	4,047,680,882	188	Total radiotelephone service revenues	7,235,618	7,013,879
155	Local	180,202,249	166,875,432		EMPLOYMENT, PENSIONS, ETC.		
	Toll			189	Number of employees at end of June	548,280	515,894
156	Interstate private line service revenues:			190	Male	174,706	163,562
	Commercial:			191	Female	373,574	352,332
157	Broadcasting	\$10,513,144	\$10,313,899	192	Number of employees at end of October	556,889	523,966
158	Telephone	7,437,856	7,191,185	193	Male	183,686	172,102
159	Moree	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
161	Total commercial	27,048,316	26,466,513	197	Benefits:		
	Government	8,024,294	7,957,530	198	Number of cases handled during the year	104,291	100,137
162	Press	5,004,405	5,000,074		Amount paid during year	\$23,212,674	\$22,391,561
163	Total interstate private line service revenues	40,077,015	39,424,097	199	Pensions:		
164					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 telephones 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.

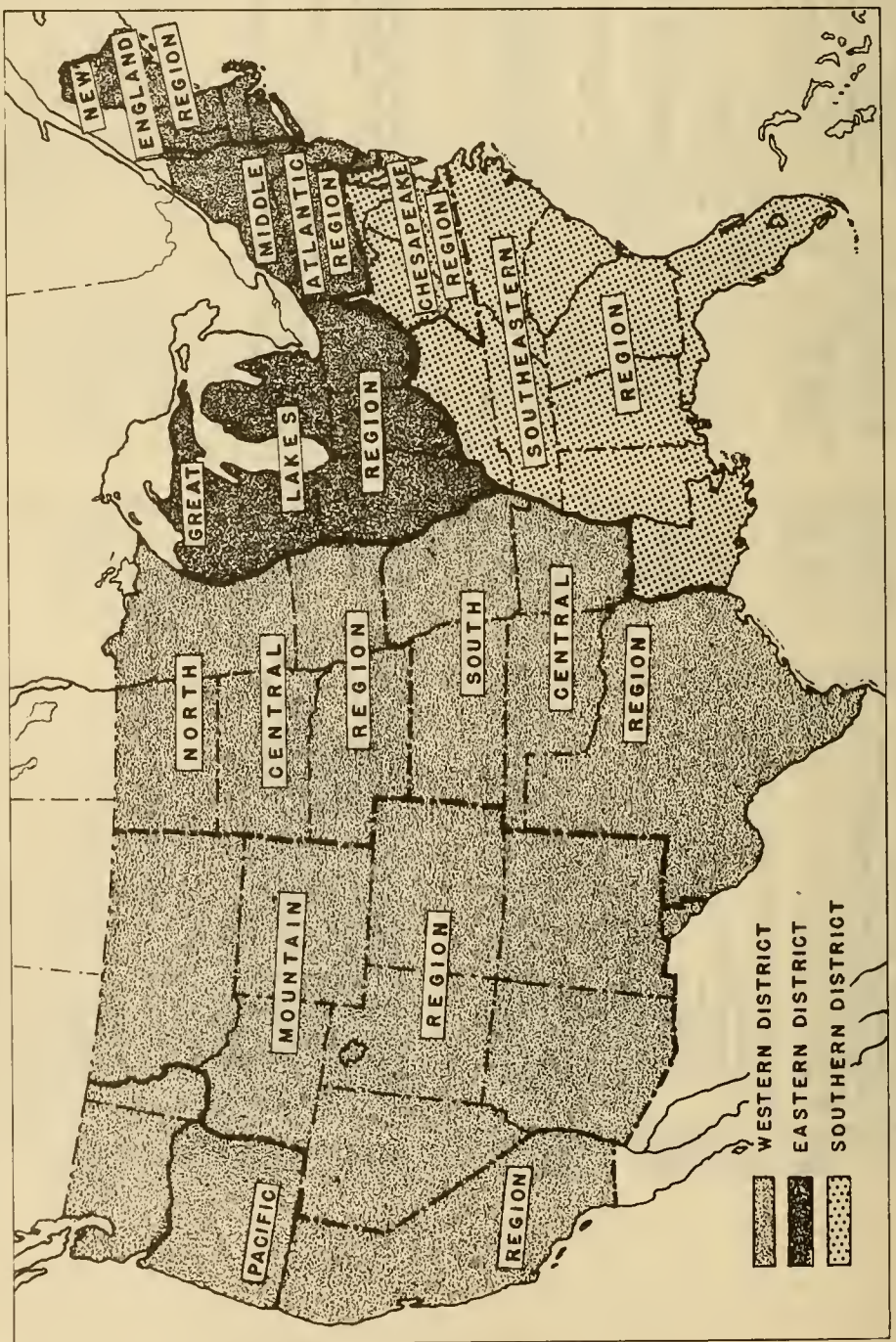
3/ Intercompany eliminations applicable to specific accounts not ascertainable from reports.

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) Total company 1	Long Lines Department 1a	General Department 1b	Cuban American Telephone & Telegraph Co. 1/ 2	Mutual Telephone Co. (Hawaii) 3	Porto Rico Telephone Co. 4
	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	\$349,845
2	Telephone plant under construction	48,569,487	48,569,487	-	-	1,248,564	64,918
3	Property held for future telephones 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	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	308,824
9	All other investments	48,393,770	212,525	48,181,245	-	690	935
10	Total investments in other than tele- phone plant	3,575,215,730	440,691	3,574,775,039	-	792,507	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	724,522
	Current assets:						
12	Cash	15,802,727	\$2,841,722	12,961,005	\$554,715	191,089	12,040
13	Temporary cash investments	456,708,649	-	456,708,649	-	1,500	-
14	Notes receivable	-	-	-	-	-	-
15	Accounts receivable from customers, agents and others	2/ 25,971,043	19,418,756	7,796,099	86,193	545,879	276,499
16	Material and supplies	13,424,778	13,424,778	-	-	1,680,023	421,991
17	All other current assets	7,810,893	1,839,244	5,971,649	200	4,345	2,767
18	Total current assets	519,718,090	37,524,500	483,437,402	641,108	2,422,836	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)		Long Lines Department	General Department	Cuban American Telephone & Telegraph Co. 1/	Mutual Telephone Co. (Hawaii)	Porto Rico Telephone Co.	Radio Corporation of Porto Rico				
Total Company	1a	1b	2							3	4	5	
	CONDENSED BALANCE SHEET--ASSET SIDE-- Continued												
	Prepaid accounts and deferred charges:												
20	Prepaid accounts	\$125,813	\$125,752	\$58	\$540,000	\$78,898	\$55,052	\$7,056					
21	Discount on capital stock	-	-	-	1,651	867,196	110,604	15,423					
22	All other deferred charges	19,633,751	14,835,277	4,798,474	-	-	-	-					
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					
	CONDENSED BALANCE SHEET--LIABILITY SIDE												
	Stock:												
25	Capital stock:												
26	Common	2,148,798,200	-	2,148,798,200	865,000	7,500,000	1,800,000	250,000					
	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					

Table 26.--Statistic 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)	General Department		Cuban American Telephone & Telegraph Co. 1/	Mutual Telephone Co. (Hawaii)	Porto Rico Telephone Co.	Radio Corporation of Porto Rico
	1	1a	1b	2	3	4	5	
	INCOME AND SURPLUS STATEMENT--Continued							
	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	-	\$8,727	\$7,449	-
68	Miscellaneous other income	1,230,385	126,990	1,103,395	-	75,367	3,078	-
69	Total other income	165,587,380	2,236,628	209,242,252	-	141,525	10,527	-
70	Miscellaneous deductions from income	831,059	344,354	486,705	-	49,239	2,956	-
71	Income available for fixed charges	192,312,751	45,895,488	192,308,763	\$448,722	644,462	290,382	55,720
	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	15,270
74	Miscellaneous fixed charges	(37,304)	-	(37,304)	-	(1,074)	5,262	-
75	Total fixed charges	35,969,513	3,988	35,964,525	-	148,417	166,813	15,270
	Balance transferred to General Department							
76	Net income	156,344,238	5/ 45,891,500	156,344,238	-	448,722	123,569	40,450
77	Miscellaneous credits at beginning of year	183,580,535	-	183,580,535	448,722	909,318	719,874	41,161
78	Balance transferred to General Department	57,098,744	200	57,098,544	295,538	48,243	-	-
79	Miscellaneous debits to surplus	928,451	4,002	924,449	-	72,528	137,000	-
	Balance transferred from Long Lines Department		4,202		-			
80	Surplus available for appropriation	396,095,066	-	396,095,066	-	1,381,078	706,443	81,611
81	Dividends declared	189,312,852	-	189,312,852	744,260	451,486	-	50,000
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	31,611
	DIVIDENDS							
	Dividends declared:							
84	Common stock	189,312,852	-	189,312,852	69,200	450,000	-	50,000
85	Amount per share	9.00	-	9.00	8.00	.60	-	20.00

86	Preferred stock	-	-	-	-	1,486	-	-
87	Amount per share	-	-	-	-	5/	-	-
	OPERATING REVENUES							
	Local services 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	-	-	1,490,437	623,152	129,233
95	Toll private line services	24,342,340	24,342,340	-	-	63,003	15,801	530
96	Other toll service revenues	-	-	-	-	9,322	-	-
97	Total toll service revenues	162,413,496	162,413,496	-	-	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	-	-	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	-	111,955	37,268	2,186
104	Uncollectible revenues:							
	Uncollectible operating revenues--Dr.	675,999	675,999	-	-	15,269	2,400	300
105	Total operating revenue	201,178,131	171,180,341	29,997,790	-	5,680,397	2,026,641	131,649
	OPERATING EXPENSES							
106	Maintenance expenses	36,524,327	36,413,220	111,107	-	1,629,572	346,121	12,832
	Depreciation and amortization expenses:							
107	Depreciation	28,559,295	28,515,123	44,172	-	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	-	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)		General Department 1b	Cuban American Telephones & Telegraph Co. 1/ 2	Mutual Telephone Co. (Hawaii) 3	Porto Rico Telephone Co. 4	Radio Corporation of Porto Rico 5
Total Company 1	Long Lines Department 1a							
OPERATING EXPENSES--CONTINUED								
115	Commercial expenses	\$6,664,067	\$3,845,779	\$2,818,288	-	\$315,221	\$99,447	\$350
116	General office salaries and expense	20,882,235	7,374,729	13,507,506	\$1,973	764,345	141,837	8,993
117	Other operating expenses:							
118	Operating rents	6,891,832	5,534,720	1,357,112	143,100	19,957	22,352	5,504
119	Relief and pensions	6,192,742	4,776,536	1,416,206	-	157,055	14,131	605
120	General services and license	13,872,824	(303,306)	14,176,130	1,128	(54,163)	90,332	-
	Miscellaneous other expenses 1/	-	5,308,867	-	-	-	(3,704)	4,110
	General Department services	-	-	-	-	-	-	-
121	Total other operating expense	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 expense	145,797,243	117,675,989	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
124	Composite depreciation rate:	4.40	4.50	3.40	2.50	4.87	6.33	5.53
125	Depreciable account	4.40	4.40	3.40	8/	4.49	5.85	4.67
	All plant accounts							
PLANT AND OPERATING STATISTICS								
Miles of wire:								
Cable:								
126	Aerial	3,702,234	3,702,234	-	-	85,371	36,724	-
127	Underground	2,613,525	1,066,453	-	-	123,796	-	-
128	Buried	1,066,453	27,847	-	-	16,012	-	-
129	Submarine	27,847	-	-	2/ 421	-	67	-
130	Total miles of wire in cable	7,410,059	7,410,059	-	2/ 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	-	2/ 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	-

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 1	Long Lines Department 1a	General Department 1b	2	3	4	5
	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: 14/						
	Private line:						
170	Morse	\$865,673	\$865,673	-	-	\$9,232	-
171	Teletypewriter	11,656,793	11,656,793	-	-	31,989	-
172	Telephotograph	590,935	590,935	-	-	-	-
173	Other	-	-	-	-	21,537	-
174	Total private line revenue	13,113,401	13,113,401	-	-	62,758	-
175	Teletypewriter exchange service	3,982,390	3,982,390	-	-	-	-
176	Message telegram service	-	-	-	-	-	-
177	Other telegraph services	-	-	-	-	15/ 59,265	-
178	Total telegraph service revenue	17,095,791	17,095,791	-	-	122,023	-
	Radiotelephone service: 16/						
	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:						
182	Between fixed stations:						
183	Land-line charges--continental U. S. . .	-	-	-	-	-	-
	Radio-link charges--respondent's portion	-	-	-	-	-	\$129,233

184	Unclassified	\$5,704,162	\$5,704,162	-	-	-	-	-	
185	In mobile service: Land-line charges--continental U.S. Radio-link charges--respondent's portion	2,536 59,382	2,536 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	-	-	-	567	43
190	Male	10,863	9,953	910	-	-	-	276	34
191	Female	15,929	14,858	1,071	-	-	-	291	9
192	Number of employees at end of October	26,997	24,783	2,214	-	-	-	618	38
193	Male	10,991	10,048	943	-	-	-	305	30
194	Female	16,006	14,735	1,271	-	-	-	313	8
195	Total compensation for year	\$88,014,184	\$76,200,530	\$11,813,654	-	-	-	\$790,231	\$86,527
196	Compensation chargeable to operating expenses	\$76,370,781	\$64,674,225	\$11,696,556	-	-	-	\$702,911	\$84,450
197	Benefits: 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	-
199	Pensions: Number of cases being paid at end of year	805	640	165	-	-	-	42	-
200	Amount paid during year	\$1,145,571	\$646,151	\$499,420	-	-	-	\$5,729	-
201	Relief and pension charges to operating expenses	\$6,192,742	\$4,776,536	\$1,416,206	-	-	-	\$157,055	\$605

Note.--Symbol "ES" indicates Bell System, which represents the American Telephone & Telegraph Co. and all operating telephones 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 Charge," 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 4.8% Preferred Stock minus interest paid by purchasers.
- 7/ Includes credit items, "telephones 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 revenue.
- 14/ Includes respondent's portion from service 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. 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			
	CONDENSED BALANCE SHEET--ASSET SIDE												
	Investments:												
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 telephone use . . .	-	398,215	270,710	-	3,333,192	2,099	-	1,103,471	1,003			
4	Telephone plant acquisition adjustment . . .	-	-	(52,890)	-	5,647,685	-	-	-	87,911			
5	Total investment in telephone plant . . .	-	473,098,197	139,531,804	967,052	468,581,022	18,650,461	1,519,491	310,620,727	1,324,880			
6	Other than telephone plant:												
7	Investments in affiliated companies . . .	-	251,903	-	-	-	-	-	-	-			
8	Advances to affiliated companies . . .	-	-	-	-	-	-	-	-	-			
9	Miscellaneous physical property . . .	-	306,059	249,881	-	5,334,547	-	10,105	-	-			
10	All other investments . . .	-	-	146,892	-	17,718	-	-	-	-			
11	Total investments in other than telephone plant . . .	-	557,962	396,773	-	5,352,265	-	10,105	-	-			
12	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			
13	Current assets:												
14	Cash . . .	-	3,037,686	840,403	33,593	2,847,844	77,398	23,828	1,704,101	17,859			
15	Temporary cash investments . . .	-	-	-	15,000	-	-	103,453	-	-			
16	Note receivable . . .	-	-	-	-	-	-	-	-	-			
17	Accounts receivable from customers, agents and others . . .	-	20,548,729	5,099,304	36,020	15,371,042	661,396	49,422	10,810,550	55,879			
18	Material and supplies . . .	-	6,156,347	1,696,201	28,272	4,963,067	298,132	105,425	4,948,883	120,510			
19	All other current assets . . .	-	313,972	123,410	5,593	982,759	17,860	849	224,337	2,036			
	Total current assets . . .	-	30,056,734	7,759,318	118,478	24,164,712	1,054,786	282,977	17,687,871	196,284			
	Other assets . . .	-	-	-	-	-	-	-	-	-			

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	Western 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				
	CONDENSED BALANCE SHEET--LIABILITY SIDE--Continued													
	Reserves and deferred credits:													
	Depreciation and amortization reserves:													
46	Depreciation reserve	-	\$162,299,042	\$43,923,684 (30,790)	\$431,934	\$164,039,604	\$4,997,746	\$531,840	\$113,720,009				\$319,244	
47	Amortization reserve	-	-	-	-	-	-	-	-	-	-	-	-	-
48	Total depreciation and amortization 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 credits	-	272,824	446,130	85,697	225,623	235	2,222	138,679				2/12,897	
50	Total reserves and deferred 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	
	INCOME AND SURPLUS STATEMENT													
	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 property	-	-	-	-	-	-	-	-				-	
59	Rent for lease of operating property	-	-	-	-	-	-	-	-				-	
	Taxes:													
	U. S. Government:													
60	Income	-	2,637,974	1,092,691	29,340	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 all tax deductions	(628)	11,747,227	3,136,852	42,162	18,690,141	746,849	112,430	2,259,955	52,424
66	Other income:									
67	Dividend income	-	18,976	3,249	-	111	-	750	-	-
68	Interest income	(15)	864,515	171,177	2,312	431,499	10,702	2,378	391,980	2,961
	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 income	1,094	781,865	234,119	982	1,234,007	20,364	597	487,278	155
71	Income available for fixed charges ..	(1,737)	11,866,395	3,083,203	43,569	17,901,675	737,187	114,866	2,164,657	55,457
72	Fixed charges:									
73	Interest on funded debt	1,071	4,380,000	737,500	-	4,012,500	90,000	3,500	-	-
74	Other interest deductions	13,635	687,071	92,038	-	293,520	27,446	313	1,123,731	12,010
	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 beginning 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 appropriation	(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 of year	-	9,700,665	4,220,650	119,899	12,417,518	1,301,647	325,427	8,267,446	195,287
DIVIDENDS										
84	Dividends declared:									
85	Common stock	-	6,611,729	3,150,000	30,000	12,500,000	590,000	48,004	1,050,000	36,000
86	Amount per share	-	4.25	6.00	2.00	8.00	2.00	2.00	.75	2.00
87	Preferred stock	-	-	-	-	-	-	-	-	-
	Amount per share	-	-	-	-	-	-	-	-	-

See footnotess on page 64.

112	Traffic expense:	104,737	36,174,717	9,533,568	86,375	27,039,006	800,736	127,787	26,224,760	119,984
113	Operators' wages	2,483	6,079,666	1,665,121	6,993	6,808,693	189,679	5,045	4,848,213	15,136
114	Other traffic expenses									
115	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
116	Commercial expenses	19,363	11,528,668	3,805,721	11,014	13,995,494	481,379	14,226	9,973,856	30,754
	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	556,520	1,924	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 expense	241,984	118,701,908	34,749,048	243,027	108,495,778	4,130,561	347,249	84,475,142	287,842
123	Composite depreciation rate:	94.21	83.70	85.11	72.55	77.67	76.43	63.05	88.33	73.32
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	3,369	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.

167	Total private line stations	-	105	-	-	586	31	-	433	-
168	Teletypewriter exchange service... stations	-	201	-	-	1,139	56	-	291	-
169	Total number of telegraph stations	-	306	-	-	1,725	87	-	724	-
Amount of revenue: 8/										
Private line:										
170	Morse	-	\$2,163	-	-	\$10,173	-	-	\$1,762	-
171	Teletypewriter	-	80,070	-	-	374,044	\$9,615	-	214,880	-
172	Telephotograph	-	58	-	-	-	-	-	429	-
173	Other	-	579	-	-	4,941	545	-	9,972	-
174	Total private line revenue	-	82,870	-	-	389,158	10,160	-	227,043	-
175	Teletypewriter exchange service...	-	71,209	-	-	390,130	28,118	-	114,917	-
176	Message telegram service	-	-	-	-	-	-	-	-	-
177	Other telegraph services	-	-	-	-	-	-	-	-	-
178	Total telegraph service revenue	-	154,079	-	-	779,288	38,278	-	341,960	-
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	-	-	-	-	-	-	-	-	-
184	In mobile service:	-	-	-	-	-	-	-	-	-
	Land-lins 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	9,468	78	160	29,006	1,991	160	25,651	156
190	Male	21	2,958	23	43	8,369	677	43	6,629	36
191	Female	51	6,510	55	117	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
	EMPLOYMENT, PENSIONS, ETC.--Con.									
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	\$1,584,766	\$263,434	\$360	\$1,189,439	\$25,751	\$269	\$806,389	-
201	Relief and pension charges to operating expense	\$12,010	\$6,981,722	\$1,755,764	\$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.

- () Merged with New England Telephone and Telegraph Company as of December 1, 1947.
- 1/ Includes "Contributions of Telephone Plant," amounting to \$12,874.
- 2/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- 3/ Data not available.
- 4/ Includes one dial central office (Summer exchange only) not in operation December 31, 1947.
- 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 carrier whose radiotelephone facilities were first used in handling the calls.
- 9/
- 0/

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. (BC)	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.			
	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			
6	Other than telephone plant:												
	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) 15	Pennsylvania Telephone Corporation 16	Rochester Telephone Corporation 17	Tri-State Associated Telephone Corporation 18	United Telephone Co. of Pennsylvania 19	Ashtabula Telephone Co. 20	Champaign Telephone Co. 21.	Cincinnati and Suburban Bell Telephone Co. 22	Crown Point Telephone Co. Inc. 23				
	CONDENSED BALANCE SHEET--ASSET SIDE--Continued													
	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	-	-	-	-	81,229	-	-	-	-	-	-	-	-
22	All other deferred charges	3,364,224	40,978	269,310	17,863	-	-	-	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
	CONDENSED BALANCE SHEET--LIABILITY SIDE													
	Stock:													
25	Capital stock:													
26	Common	421,300,000	3,020,000	5,000,000	216,000	1,475,400	750,000	378,000	35,228,500					280,000
	Preferred	-	3,719,828	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	-	-	-					-

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										
84	Dividends declared:									
85	Common stock	33,704,000	543,600	400,000	-	147,540	45,000	20,790	2,945,255	-
86	Amount per share	8.00	9.00	.80	-	5.00	1.50	6.00	4.50	-
87	Preferred stock	-	147,613	102,717	-	-	-	-	-	-
	Amount per share	-	2.10	4.50	-	-	-	-	-	-
OPERATING REVENUES										
88	Local service revenues:									
89	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
90	Public telephone revenues	27,884,800	106,479	374,272	3,223	23,491	-	1,764	498,149	2,141
91	Service stations	73,677	1,374	-	174	20,592	371	-	-	-
92	Local private line services	3,653,265	25,860	56,307	-	3,186	2,068	157	165,503	48
	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
94	Toll service revenues:									
95	Message tolls	94,505,457	997,896	1,468,777	91,276	877,086	67,564	66,743	2,799,953	59,653
96	Toll private line services	2,575,410	10,385	31,638	100	2,654	-	334	68,500	585
	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
98	Miscellaneous revenues:									
99	Telegraph commissions	336,425	9,116	9,624	308	1,951	-	193	19,103	76
100	Directory advertising and sales ..	13,234,008	44,463	509,633	1,462	74,823	1,791	8,809	607,553	18,180
101	Rent revenue	1,271,784	23,540	40,179	180	20,679	4,519	548	78,852	1,123
102	Revenues from general services and licenses	-	-	-	-	-	-	-	-	-
	Other operating revenues	236,413	363	7,671	(13)	7,882	-	-	48,278	233
103	Total miscellaneous revenue	15,078,630	77,482	567,107	1,937	105,335	6,310	9,550	733,786	19,612

See footnotes on page 74.

Table 26.--Statistic 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 Telephones 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.			
	OPERATING REVENUES--Continued												
104	Uncollectible revenues: Uncollectible operating revenues--Dr.	\$874,220	\$7,117	\$11,121	\$447	-	-	-	\$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			
	OPERATING EXPENSES												
106	Maintenance expenses	77,594,308	994,612	1,502,173	34,502	282,856	80,295	15,848	3,544,566	23,123			
	Depreciation and amortization expenses:												
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 expense.....	30,630,481	611,293	855,613	29,735	186,529	26,062	17,645	1,996,673	14,455			
112	Traffic expenses:												
113	Operators' wages	54,879,468	416,067	2,341,435	40,952	495,895	42,493	51,857	2,224,150	76,324			
	Other traffic expense	16,663,715	91,524	306,652	5,644	100,742	4,881	5,158	973,148	(24,101)			
114	Total traffic expense	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			
	Other operating expenses:												
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 license	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	
124	Composite depreciation rate:	4.10	4.40	3.63	4.28	4/4	4.00	3.93	3.80	4.30	
125	Depreciable account	3.70	4.09	3.22	4.05	4/4	3.09	3.52	3.50	3.90	
	All plant accounts										
	PLANT AND OPERATING STATISTICS										
	Miles of wire:										
	Cable:										
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	105,949	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	
	Central offices by type of switchboard:										
135	Magneto--manual	47	4	9	-	32	-	-	3	-	
136	Common battery--manual	195	7	24	-	18	-	1	9	-	
137	Auto--automatic	-	-	1	2	-	-	-	-	-	
138	Dial--automatic	439	31	6	2	5	2	2	39	-	
139	Total central offices	681	42	40	2	55	2	3	51	1	
	Company telephones by type of switchboard:										
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	-	
	Company telephones by class:										
144	Main	2,626,509	78,384	115,523	3,487	31,492	7,668	3,115	234,051	2,313	
145	PHX	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	
	Company telephones by type of customer:										
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	29,329	6,863	2,846	212,074	2,080	

See footnotes on page 74.

169	Total number of telegraph stations	5,452	-	-	-	-	-	-	-	-	364	-
	Amount of revenue: $\frac{I}{}$											
	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 service	1,201	-	-	-	-	-	-	-	-	-	-
178	Total telegraph service revenues	2,777,262	1,282	16,645	-	-	-	-	-	-	149,454	-
	Radiotelephone service: $\frac{9}{}$											
	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 charge--cont-	-	-	-	-	-	-	-	-	-	-	-
183	nental U. S.	-	-	-	-	-	-	-	-	-	-	-
	Radio-link charge--	-	-	-	-	-	-	-	-	-	-	-
	respondent's portion	-	-	-	-	-	-	-	-	-	-	-
184	In mobile service:											
	Land-line charge--cont-	\$3,284	-	-	-	-	-	-	-	-	-	-
	nental U. S.	-	-	-	-	-	-	-	-	-	-	-
185	Radio-link charge--	83,052	-	-	-	-	-	-	-	-	-	-
	respondent's portion	47,144	-	-	-	-	-	-	-	-	-	-
186	Unclassified	133,480	-	-	-	-	-	-	-	-	\$24,013	-
	Total revenue from											
	chargeable calls	133,480	-	-	-	-	-	-	-	-	24,013	-
187	Revenue from other radiotele-	-	-	-	-	-	-	-	-	-	-	-
	phone 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	669	71	70	48	54	3,096	54	
190	Male	22,273	386	640	164	21	.27	11	12	1,269	12	
191	Female	42,026	472	1,300	505	50	.43	37	42	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) 15	Pennsylvania Telephone Corporation 16	Rochester Telephone Corporation 17	Tri-State Associated Telephone Corporation 18	United Telephone Co. of Pennsylvania 19	Ahtabula Telephone Co. 20	Champaign Telephone Co. 21	Cincinnati and Suburban Bell Telephone Co. 22	Crown Point Telephone Co. Inc. 23			
192	EMPLOYMENT, PENSIONS, ETC.-- Continued												
193	Number of employees at end of October	64,953	903	2,032	59	672	71	49	3,226				57
194	Male	22,478	422	688	20	175	28	11	1,365				12
195	Female	42,475	481	1,344	39	497	43	38	1,861				45
196	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
197	Compensation chargeable to operating expense	\$162,309,593	\$1,356,862	\$4,515,892	\$72,775	\$888,446	\$125,653	\$76,114	\$7,001,983				\$112,847
198	Benefits:												
199	Number of cases handled during the year	18,541	77	665	12	67	20	-	511				8
200	Amount paid during year	\$3,927,981	\$28,239	\$139,356	\$452	\$10,405	\$2,901	-	\$138,226				\$1,390
201	Pensions:												
	Number of cases being paid at end of year	3,179	35	141	2	29	-	2	281				2
	Amount paid during year	\$3,116,256	\$11,834	\$118,803	\$886	\$16,323	-	\$1,800	\$209,765				\$1,032
	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.

- (1) Deficit or other reverse items.
- (2) Includes "Contributions of Telephone Plant," amounting to \$226,522.
- (3) Includes "Contributions of Telephone Plant," amounting to \$23,106.
- (4) Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- (5) Data not available.
- (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 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)

		Great Lakes Region--Continued							
No.	Item	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
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	-	12,619	-	-	22,275	-	18,928	-
9	All other investments	30,543	528,669	500	536,005	-	12	1,515	-
10	Total investments in other than 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, 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	-	-	-	-	-	-	-	-
20	Prepaid accounts and deferred charges: Prepaid accounts	54,132	1,316,295	33,514	372,113	16,581	15,895	991,928	56,075

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)

		Great Lakes Region--Continued							
No.	Item	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	\$86,418	\$717,393	\$487,489	\$90,957	\$10,116	\$399,608	\$1,635,586	\$117,737
22	All other deferred charge					123			
23	Total prepaid accounts and deferred charge	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	161,884	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:								
46	Depreciation and amortization reserves:								
47	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
	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 revenue	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 taxes:	-	-	600	-	-	485	-	-
	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)	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
	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

88	Local service 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	Subscribers' station revenues	58,267	8,415,028	25,175	632,526	11,578	4,726	3,344,213	22,916
90	Public telephone revenues	22,092	5,877	650	25,773	3,368	4,499	82,287	10,913
91	Service stations	-	1,341,128	14,596	176,228	3,593	16,182	616,254	5,220
92	Local private line services	-	-	-	-	-	-	3,991	9
93	Other 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
94	Total local service revenues	479,057	53,675,090	986,068	11,059,509	328,434	1,266,971	23,540,524	1,049,330
95	Toll service revenues:	10,453	2,248,567	227	94,349	2,528	14,001	828,746	1,213
96	Message tolls	-	44,129	(21)	375	-	547	9,592	-
97	Toll private line services	489,510	55,967,786	986,274	11,154,233	330,962	1,301,519	24,378,862	1,050,543
98	Other toll service revenues	5,038	141,621	8,503	29,226	782	7,370	107,305	3,664
99	Miscellaneous revenues:	198,373	5,438,737	37,501	1,310,364	11,690	2,085	4,516,913	25,490
100	Telegraph commissions	35,181	508,304	18,276	210,305	2,582	5,687	893,873	13,209
101	Directory advertising and sales	943	42,104	1,365	16,792	-	2,001	112,934	3,282
102	Rent revenues	239,535	6,130,766	65,645	1,566,687	15,054	44,143	5,631,025	45,645
103	Revenues from general services and licenses	4,041	347,796	2,785	86,140	2,525	7,509	359,560	10,084
104	Other 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
105	Total miscellaneous revenues	742,428	36,890,247	725,728	5,727,951	161,237	706,936	22,353,368	648,739
106	Uncollectible operating revenues--Dr.	350,231	15,190,542	316,323	3,178,642	86,769	299,361	10,786,178	349,058
107	Total operating revenues	-	705	-	-	-	-	-	-
108	Maintenance expenses	350,231	15,190,542	316,323	3,178,642	86,769	299,361	10,786,178	349,058
109	Depreciation and amortization expenses:	-	-	-	-	-	-	-	-
110	Depreciation	-	-	-	-	-	-	-	-
111	Extraordinary retirements	-	705	-	-	-	-	-	-
112	Amortization of intangible property ..	-	-	-	-	-	-	-	-
113	Amortization of telephone plant	-	-	-	-	-	-	-	-
114	acquisition adjustment	350,231	15,191,247	316,323	3,178,642	86,769	299,361	10,786,178	349,058
115	Total depreciation and amortization expenses	92,359	48,723,284	711,778	9,059,287	82,472	670,724	16,432,882	646,014
116	Traffic expenses:	48,387	10,249,692	107,756	1,494,304	10,076	120,541	5,039,490	108,281
117	Operators' wages	140,746	58,972,976	819,534	10,553,591	92,548	791,265	21,472,372	754,295
118	Other traffic expenses	450,423	18,050,658	246,609	3,001,653	72,526	210,798	12,129,717	177,052
119	Total traffic expenses								
120	Commercial expenses								

See footnotes on page 83.

	11	154	6	43	9	12	258	1
Auto--automatic.....	-	-	-	-	-	-	-	22
Dial--automatic	-	-	-	-	-	-	-	133
Total central offices	12	336	33	108	9	74	369	
Company telephones by type of switchboard:								
Magneto--manual	825	11,129	6,473	4,544	-	20,376	25,169	19,979
Common battery--manual	-	1,211,815	38,071	151,823	-	16,881	231,662	21,213
Auto--manual	-	-	-	-	-	-	-	1,643
Dial--automatic	59,131	1,032,019	32,904	320,583	18,417	26,802	1,253,948	22,474
Mobile	-	425	-	74	-	-	168	-
Company telephones by class:								
Main	46,266	1,616,464	64,068	381,873	16,275	55,860	1,183,883	59,081
PBX	8,248	450,953	7,311	55,077	810	3,774	191,523	2,018
Extension	5,442	187,971	6,069	40,074	1,332	4,425	135,541	4,210
Company telephones by type of customer:								
Business	17,846	807,431	20,770	132,064	3,813	16,705	425,719	14,615
Residence	42,110	1,447,957	56,678	344,960	14,604	47,354	1,085,228	50,694
Company telephones	59,956	2,255,388	77,448	477,024	18,417	64,059	1,510,947	65,309
Service telephones	-	622	75	2,342	700	742	8,933	1,101
Private line telephones	64	4,878	-	1,204	-	-	2,573	24
Total telephones	60,020	2,260,888	77,523	480,570	19,117	64,801	1,522,453	66,434
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: $\frac{Z}{}$								
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
Toll	167,089	14,398,866	304,475	2,144,646	98,232	316,087	5,713,357	361,452
Interstate private line service revenue: $\frac{3}{}$								
Commercial:								
Broadcasting	-	\$152,820	-	\$28,889	-	\$7,065	\$176,886	\$1,071
Telephone	\$1,935	279,228	-	4,742	\$2,282	8,156	8,834	318
Moree	-	-	-	-	-	-	192	112
Teletypewriter	-	21,763	-	-	-	8,356	13,403	276
Other	-	2,490	-	652	246	3,806	-	116
Total commercial	1,935	456,301	-	34,283	2,528	27,383	199,315	1,893
Government	-	13,875	-	680	-	2,847	-	-
Press	-	-	-	-	-	-	-	-
Total interstate private line service revenue	1,935	470,176	-	34,963	2,528	30,230	199,315	1,893

See footnotes on page 83.

Table 26.--Statistic 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)	Blusfield Telephone Co.	Chesapeake and Potomac Telephone Co. (BS)	Chesapeake and Potomac Telephone Co. Baltimore City (BS)	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					
	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					
6	Other than telephone plant:														
	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	-	-	-	427	-	-	-	-	-					
14	Notes receivable	-	-	-	-	-	-	-	-	-					
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	3,592,478	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	-	-	-	-	-	-	-	-	-					

Table 26.--Statistic 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)		
135	PLANT AND OPERATING STATISTICS--Continued	32	33	34	35	36	37	38	39	40		
136	Central offices by type of switchboard:											
137	Magneto--manual	5	12	50	27	6	-	20	9	41		
138	Common battery--manual	34	6	15	62	5	1	60	36	-		
	Auto-automatic	1	1	7	-	-	-	80	-	-		
	Dial--automatic	231	-	-	32	3	24	71	71	65		
139	Total central offices	271	19	72	121	14	25	160	116	106		
140	Company telephones by type of switchboard:											
141	Magneto--manual	1,765	6,270	19,782	13,162	1,534	-	12,755	3,255	106		
142	Common battery--manual	151,890	5,563	20,677	377,323	5,704	8,051	237,142	112,572	133,594		
143	Auto--manual	7,076	4,308	-	-	-	-	-	-	-		
144	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	-		
144	Company telephones by class:											
145	Main	1,104,324	14,597	38,473	475,090	11,130	197,463	365,268	310,876	196,473		
146	Private	185,565	281	674	75,289	1,635	161,439	79,985	70,137	26,134		
	Extension	142,670	1,263	2,533	52,121	1,563	51,170	74,125	66,873	35,647		
147	Company telephones by type of customer:											
148	Business	383,263	3,075	7,598	183,084	4,773	191,575	159,338	145,298	75,458		
	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	3,986	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: 2/											
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	194,651	2,145,566	72,533	802,485	2,295,387	1,936,775	1,407,400		

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 (BS)	Chesapeake and Potomac Telephone Co. of Virginia (BS)	Chesapeake and Potomac Telephone Co. of West Virginia (BS)			
	PLANT AND OPERATING STATISTICS-- Continued	32	33	34	35	36	37	38	39	40			
	Revenue:												
	From chargeable calls:												
	Between fixed stations:												
	Land-line charges--												
	continental U.S.	-	-	-	-	-	-	-	-	-			
182	Radio-link charges--	-	-	-	-	-	-	-	-	-			
183	respondent's portion	-	-	-	-	-	-	\$2,222	-	-			
	Unclassified	-	-	-	-	-	-	-	\$72,295	-			
	In mobile service:												
	Land-line charges--cont-												
184	nental U.S.	-	-	-	-	-	-	-	6,423	-			
	Radio-link charges--												
185	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	-			
	EMPLOYMENT, PENSIONS, ETC.												
189	Number of employees at end of June												
190	Male	17,492	174	476	12,118	289	6,500	9,002	7,188	4,077			
191	Female	6,040	53	155	3,424	66	2,445	2,612	2,286	1,122			
192	Number of employees at end of October	11,452	121	321	8,694	223	4,055	6,390	4,902	2,955			
	Male	17,291	190	491	12,163	292	6,114	8,873	7,241	4,301			
193	Female	6,296	162	162	3,650	69	2,378	2,721	2,303	1,191			
194	Total compensation for year	10,995	135	329	8,513	223	3,736	6,152	4,938	3,110			
195	Compensation chargeable to operating expenses	\$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	\$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			
	Penalties:												
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 charge 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 "ES" 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.--Statistic 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 Co. Telegraph Co.	Southern Bell Telephone & Telegraph Co. (BS)	Lincoln Telephone & Telegraph Co.	Northern States Power Co. (Minnesota)
-	CONDENSED BALANCE SHEET--ASSET SIDE	41	42	43	44	45	46	47	48
	Investments:								
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	19,285,966	469,026	257,908
3	Property held for future telephones use	-	-	-	31,389	-	627,920	20,149	-
4	Telephone plant acquisition adjustment	-	-	-	-	-	495,752	(9,725)	-
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	-

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

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) 1/
41		41	42	43	44	45	46	47	48
	CONDENSED BALANCE SHEET--LIABILITY SIDE-- Continued								
51	Surplus:								
52	Surplus reserved	\$985	\$223,123	\$492,812	\$445,983	\$153,182	\$481,490	\$126,766	-
53	Unappropriated surplus	985	223,123	492,812	445,983	153,182	3,389,944	515,508	-
54	Total surplus	1,296,903	1,876,237	17,046,740	5,621,276	1,180,436	3,871,434	642,274	-
	Grand total, liability side						613,204,139	18,378,570	1,040,586
	INCOME AND SURPLUS STATEMENT								
55	Telephone operating income:	349,545	470,311	4,683,570	1,807,541	425,331	172,682,965	4,859,871	181,416
56	Operating revenues	309,068	312,207	3,446,691	1,474,904	275,786	148,513,265	3,966,711	237,968
57	Operating expenses	40,477	158,104	1,236,879	332,637	149,545	24,169,700	893,160	(56,552)
58	Net operating revenues	-	-	-	-	-	-	-	-
59	Rent from lease of operating property .	-	-	-	-	-	-	-	-
	Rent for lease of operating property ..	-	-	-	-	-	-	-	-
	Taxes:								
60	U. S. Government:	8,835	36,706	248,038	35,500	45,133	1,323,285	89,623	-
61	Income	1,565	2,833	24,310	7,502	-	1,037,125	71,096	1,283
62	Other	10,400	39,539	272,348	43,002	45,133	2,360,410	160,719	1,283
63	Total U. S. Government	12,657	22,130	434,442	167,598	32,383	12,528,321	295,458	20,615
64	Other than U. S. Government	23,057	61,669	706,790	210,600	77,516	14,888,731	456,177	21,898
65	Total taxes	17,420	96,435	530,089	122,037	72,029	9,280,969	436,983	(78,450)
	Net operating income after all tax deductions								
66	Other income:								
67	Dividend income	-	(88)	168	90	108	179,585	4,832	-
68	Interest income	129	-	9,428	-	618	738,935	11,853	-
	Miscellaneous other income			346	427	18	(888)	362	-
69	Total other income	129	(88)	9,942	517	744	917,632	17,047	-

	198	852	8509	4,660	635	555,536	22,717	(78,450)
70 Miscellaneous deductions from income								
71 Income available for fixed charges	17,351	95,495	531,522	117,894	72,138	9,643,065	431,313	-
Fixed charges:								
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	-
DIVIDENDS								
Dividends declared:								
84 Common stock	34,560	-	467,492	47,500	21,000	4,357,500	180,048	-
85 Amount per share40	-	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	-
OPERATING REVENUES								
Local service revenues:								
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 revenue	136,181	231,055	1,731,808	986,624	170,751	93,651,473	2,848,911	142,299
Toll service revenues:								
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
Miscellaneous revenues:								
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 revenue	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	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			
	OPERATING REVENUES--Continued											
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 revenue--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			
	OPERATING EXPENSES											
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 expense:											
	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 expense	14,409	18,176	242,494	171,089	14,174	17,226,312	469,126	2,985			
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	
124	Composite depreciation rate:	5.05	4.08	4.82	5.05	4.12	4.50	4.04	-	
125	Depreciable account	4.60	3.75	4.46	4.56	3.83	4.10	3.70	-	
	All plant accounts									
	PLANT AND OPERATING STATISTICS									
	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	4,031	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	Lee Telephone Co.	Carolina Telephone & Telegraph Co.	Inter-Mountain Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co. (RS)	Southern Bell Telephone & Telegraph Co.	Lincoln Telephone & Telegraph Co.	Northern States Power Co. (Minnesota)				
151	PLANT AND OPERATING STATISTICS--Continued												
	Private line telephones	41	42	43	44	45	46	47	48				
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	5,893				
	Average number of calls originated per month: $\frac{1}{4}$												
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:												
	Commercial:												
156	Broadcasting				\$7,397		\$534,814						
157	Telephone		\$4,463				26,827						
158	Morse		4,416				9,590						
159	Teletypewriter						4,496						
160	Other						2,992						
161	Total commercial		8,879		7,397	12,835	578,679						
162	Government						88,895						
163	Press		216										
164	Total interstate private line service revenue		9,095		7,397	12,835	667,574						
	Telegraph service--interstate and intra-state:												
	Number of stations:												
	Private line:												
165	Morse					14	448						
166	Teletypewriter												
167	Total private line stations					14	450						
168	Teletypewriter exchange service						1,984						
169	Total number of telegraph stations.					14	2,434						

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)
197	EMPLOYMENT, PENSIONS, ETC. - Continued								
198	Benefits:								
	Number of cases handled during the year	41	42	43	44	45	46	47	48
	Amount paid during year	\$611	-	\$20,896	-	-	\$1,781,208	\$37,044	-
199	Pensions:								
	Number of cases being paid at end of year	7	-	94	5	-	8,105	141	-
200	Amount paid during year	\$583	\$10,315	\$119,084	\$2,362	-	\$955,447	\$54,935	-
201	Relief and pension charges to operating expenses						\$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.
- 1/ Owns and operates telephone, electric, gas, heating, street railway, bus, and water utilities. Segregation of capitalization, etc., not available.
- 2/ Figures shown pertain to telephone business only.
- 3/ 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.
- 4/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- 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 were furnished by others.
- 8/ 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)	Platts Valley Telephone Corporation	American Telephone Co.	Del Rio & Winter Garden Telephone Co.	Greenville Telephone Co.	Ozark Central Telephone Co.	Palestina Telephone Co.	San Angelo Telephone Co.	Southeast Missouri Telephone Co.
	CONDENSED BALANCE SHEET--ASSET SIDE	49	50	51	52	53	54	55	56	57
	Investments:									
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:									
7	Investments in affiliated companies	-	-	-	-	-	-	-	-	-
8	Advances to affiliated companies	200,612	1,136	341	-	-	1,212	-	-	3,632
9	Miscellaneous physical property	620	100,995	5,221	47,830	3,060	4,057	-	7,148	19,090
10	All other investments									
	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	5,084,724	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	4,775	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 Telephones Co.	Del Rio & Winter Garden Telephones 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--Continued										
	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
	CONDENSED BALANCE SHEET--LIABILITY SIDE										
	Stock:										
25	Capital stock:										
26	Common	125,000,000	198,945		495,600	250,000	100,000	60,000	50,000	367,500	555,609
27	Preferred	-	-		254,800	450,000	125,000	200,000	100,000	559,500	950,000
28	Total capital stock	125,000,000	198,945		750,400	700,000	225,000	260,000	150,000	927,000	1,505,609
29	Premium on capital stock	-	-		-	-	-	-	-	-	-
30	Other stock items	-	-		-	-	-	-	-	-	-
	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:										
31	Funded debt:										
32	Mortgage bonds	-	373,000		1,245,000	-	-	-	-	900,000	750,000
33	Collateral trust bonds	-	-		-	-	-	-	-	-	-
34	Income bonds	-	-		-	-	-	-	-	-	-
35	Debentures and other funded debt	-	-		-	-	-	-	-	-	-
36	Total funded debt	-	373,000		1,245,000	-	-	-	-	900,000	750,000
37	Advances from affiliated companies	36,325,000	400,000		-	-	-	580,000	-	-	-
38	All other long-term debt	25,000	-		-	-	-	-	-	-	-
	Total long-term debt	36,350,000	773,000		1,245,000	-	-	580,000	-	900,000	750,000
	Current liabilities:										
39	Notes payable	11,268,540	21,385		250,000	20,932	22,310	57,515	12,605	64,423	942,500
40	Accounts payable	3,220,624	19,413		98,030	1,189	256	1,278	54	762	190,645
41	All other current liabilities	-	-		21,998	-	-	-	-	-	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
43	Accrued liabilities not due:									
44	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, and rents accrued	331,773	5,526	16,270	6,750	-	6,000	-	13,500	18,875
45	Total accrued liabilities not 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 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 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 credits	100,035	810	3,153	494	-	176	32,095	67,909	-
50	Total reserves and deferred credits	88,581,370	488,471	997,262	457,164	239,534	269,889	82,653	1,536,334	1,305,898
51	Surplus:									
52	Surplus reserved	3,890,043	39,087	162,479	285,933	184,973	143,205	210,978	313,729	513,156
53	Unappropriated surplus	3,890,043	39,087	162,479	285,933	184,973	143,205	210,978	313,729	513,156
54	Total surplus	7,780,086	78,174	324,958	571,866	369,946	286,410	421,956	627,458	1,026,312
	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									
55	Telephone operating income:									
56	Operating revenue	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 property	-	-	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-	-	-
	Taxes:									
60	U.S. Government:									
61	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 all tax deductions	6,827,650	149,513	147,960	143,466	49,075	64,923	48,986	310,120	225,705
66	Other income:									
67	Dividend income	240,883	611	2,641	2,495	2,258	2	208	318	2,274
68	Interest income	5,842	7	49	632	-	23	-	4,659	4,011
68	Miscellaneous other income	-	-	-	-	-	-	-	-	-
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)	Platte Valley Telephone Corporation	American Telephone Co.	Del Rio & Winter Garden Telephone Co.	Greenville Telephone Co.	Ozark Central Telephones Co.	Palestine Telephone Co.	San Angelo Telephones Co.	Southeast Missouri Telephone Co.					
70	INCOME AND SURPLUS STATEMENT-- Cont.														
	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					
	Fixed charges:														
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					
	DIVIDENDS														
	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	-					
	OPERATING REVENUES														
	Local service revenues:														
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 telephones revenues	1,283,794	635	9,798	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	240,733	96,098	560,047	766,767					

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.	Seaboard Missouri Telephone Co.			
123	OPERATING EXPENSES--Cont.												
	Operating ratio (percent)	80.53	51.12	71.45	53.71	58.86	75.58	43.21	55.30	75.61			
124	Composite depreciation rate:	3.90	3.83	3.86	3.60	3.20	4.50	3.70	3.90	4.30			
125	Depreciation account	3.50	3.51	3.56	3.60	2.80	4.40	3.40	3.70	4.00			
	All plant accounts												
	PLANT AND OPERATING STATISTICS												
	Miles of wire:												
	Cable:												
126	Aerial	1,010,097	6,130	8,678	6,388	5,516	6,074	4,961	16,544	41,709			
127	Underground	2,170,796	3,229	3,229	2,550	1,126	-	2,069	23,621	11,946			
128	Buried	224,586	136	7,653	-	8	6,712	-	635	317			
129	Submarine	1,536	-	-	-	-	-	-	-	22			
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	FBI	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			

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.	Southwest Missouri Telephone Co.										
179	PLANT AND OPERATING STATISTICS - Continued																			
180	Radiotelephone service: 6/																			
181	Number of chargeable calls:																			
	Between fixed stations.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	In mobile service.....	11,250																		
182	Total number of chargeable calls.....	11,250																		
183	Revenue:																			
	From chargeable calls:																			
	Between fixed stations:																			
	Land-line charges--continental U. S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Radio-link charges--respondent's portion.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	In mobile service:																			
	Land-line charges--continental U. S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Radio-link charges--respondent's portion.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Unclassified.....	\$14,451																		
	Total revenue from chargeable calls.....	14,451																		
	Revenue from other radiotelephone services.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Total radiotelephone service revenue.....	14,451																		
189	EMPLOYMENT, PENSIONS, ETC.																			
190	Number of employees at end of June	20,399	125	389	145	70	184	267	487											
191	Male.....	6,227	29	103	31	8	72	104	129											
192	Female.....	14,172	96	286	114	62	112	163	358											
193	Number of employees at end of October	20,438	121	378	141	70	188	275	495											
194	Male.....	6,546	27	97	27	8	74	107	132											
	Female.....	13,892	94	281	114	62	114	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
197	Benefits:									
	Number of cases handled during the year	2,937	-	40	-	-	7	1	63	44
198	Amount paid during year	\$570,782	-	\$3,612	-	-	\$109	\$156	\$3,129	\$7,862
199	Pensions:									
	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 charge 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 "Expense 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 Bell Telephone Co. (BS)	Two-States Telephone Co.	United Telephone Co. (Missouri)	United Telephone Co. (Texas)	Bell Telephone Co. of Nevada & Telegraph Co. (BS)	Mountain States Telephones & Telegraph Co. (BS)	
	CONDENSED BALANCE SHEET--ASSET SIDE								
	Investments:								
1	Telephone plant in service	\$978,746	\$9,755,716	\$1,516,068	\$2,463,646	\$527,499	\$18,512,607	\$173,140,855	
2	Telephone plant under construction ..	-	355,914	641,381	70,775	7,029	271,926	4,978,124	
3	Property held for future telephone use	4,738	-	924	-	888	-	106,347	
4	Telephone plant acquisition adjustment ..	(21,117)	309,122	-	3,941	-	(34,580)	243,716	
5	Total investment in telephone plant	962,367	10,420,752	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	-	154,522	-	-	147,581	
7	Advances to affiliated companies	-	-	-	-	-	-	33,500	
8	Miscellaneous physical property	-	3,478	-	-	-	-	567	
9	All other investments	20	500	13,223	1,223	1,883	-	4,925	
10	Total investments in other than telephone plant	20	15,378	13,223	155,745	1,883	-	186,573	
11	Total investments	962,387	10,436,130	2,171,596	2,694,107	537,299	18,749,953	178,655,615	
	Current assets:								
12	Cash	46,703	472,403	166,076	89,985	46,742	81,350	2,007,308	
13	Temporary cash investments	23,000	-	-	-	50	-	1,531	
14	Notes receivable	-	-	-	-	-	-	-	
15	Accounts receivable from customers, agents and others	33,362	486,588	66,373	65,287	18,610	449,395	7,052,888	
16	Material and supplies	30,055	933,047	78,462	110,205	20,541	238,874	4,665,164	
17	All other current assets	2,056	59,173	2,379	4,590	364	10,403	303,738	
18	Total current assets	135,176	1,951,211	313,290	270,067	86,307	780,022	14,050,629	
19	Other assets	-	-	-	-	-	-	-	
20	Prepaid accounts and deferred charges:								
	Prepaid accounts	4,596	16,316	6,612	9,964	1,232	124,603	684,370	
21	Discount on capital stock	-	-	-	-	-	-	-	

22	All other deferred chargee	75	233,143	732,918	15,229	58,934	-	24,852	297,600
23	Total prepaid accounts and deferred chargee	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	2,025,000	35,000,000
36	Advances from affiliated companies	-	-	54,200,000	-	-	-	-	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	41,940	1,000,000	-	96,175	461,795	17,286	236,271	8,913,571
40	Accounts payable	5,277	623,788	33,468,968	632	82,664	229	42,092	1,450,721
41	All other current liabilities	47,217	103,988	6,655,694	96,807	24,127	17,515	278,363	10,404,292
42	Total current liabilities	36,053	276,957	40,124,662	199,614	568,586	35,030	704,713	3,096,721
43	Accrued liabilities not due:	-	73,634	686,970	7,219	11,118	1,470	-	836,546
44	Taxes accrued	-	350,591	13,035,927	116,287	52,568	32,602	704,713	3,933,267
45	Unmatured interest, dividends, and rents accrued	-	-	-	-	-	-	-	-
46	Total accrued liabilities not due	36,053	350,591	13,035,927	116,287	52,568	32,602	704,713	3,933,267
Reserve and deferred credits:									
46	Depreciation and amortization reserves:	391,784	3,243,289	202,123,295	744,429	679,950	142,422	5,257,838	51,475,157
47	Depreciation reserve	(20,920)	-	1,006,988	-	9,506	-	(29,288)	13,950
48	Amortization reserve	370,864	3,243,289	203,126,283	744,429	689,456	142,422	5,228,550	51,489,107

See footnote 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		58	59	60	61	62	63	64	65
	CONDENSED BALANCE SHEET--LIABILITY SIDE-- Continued								
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
51	Surplus:								
52	Surplus reserved	98,100	338,868	18,836,397	339,877	35,679	207,296	441,598	1,899,372
53	Unappropriated surplus	98,100	338,868	18,836,397	339,877	35,679	207,296	441,598	1,899,372
54	Total surplus	1,102,234	12,636,800	665,402,457	2,507,427	3,033,072	624,838	19,679,430	193,688,214
	Grand total, liability side								
	INCOME AND SURPLUS STATEMENT								
55	Telephone operating income:								
56	Operating revenues	444,747	3,703,286	188,765,897	796,247	777,968	239,017	4,394,129	59,692,132
57	Operating expenses	327,763	2,880,613	152,748,049	512,918	622,595	141,937	2,704,000	51,359,865
58	Net operating revenues	116,984	822,673	36,017,848	283,329	155,373	97,080	1,690,129	8,332,267
59	Rent from lease of operating property ..	-	-	-	300	-	-	-	-
60	Rent for lease of operating property ..	-	-	-	-	-	-	-	-
61	Taxes:								
62	U. S. Government:								
63	Income	31,987	214,000	6,237,160	87,423	31,363	29,287	526,000	612,154
64	Other	2,994	24,640	1,116,858	5,281	13,255	1,329	16,528	394,619
65	Total U. S. Government	34,981	238,640	7,354,018	92,704	44,618	30,616	542,528	1,006,773
66	Other than U. S. Government	22,592	143,612	13,086,288	36,926	32,542	9,457	237,819	4,147,443
67	Total taxes	57,573	382,252	20,440,306	129,630	77,160	40,073	780,347	5,154,216
68	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
69	Other income:								
70	Dividend income	431	5,968	273,118	20,013	5	96	-	10,967
71	Interest income	-	-	822,460	-	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
72	Fixed charges:								
73	Interest on funded debt	-	109,687	2,062,500	16,764	28,670	6,000	36,137	918,706
74	Other interest deductions	-	24,211	947,653	780	7,924	-	-	594,441
75	Miscellaneous fixed charges	-	10,104	(20,271)	510	3,128	-	-	(10,172)
76	Total fixed charges	1	144,002	2,989,882	18,054	39,722	6,000	36,137	1,502,975
77	Net income	59,827	279,023	12,789,653	154,207	38,645	51,574	876,116	1,698,451
78	Unappropriated surplus at beginning of year	77,523	440,349	19,047,930	255,788	35,284	164,722	445,482	2,483,226
79	Miscellaneous credits to surplus	-	3,538	18,237	118	1,029	-	-	462,841
80	Miscellaneous debits to surplus	-	103,135	269,423	-	3,134	-	-	10,841
81	Surplus available for appropriation ..	137,350	619,775	31,586,397	409,877	71,884	216,296	1,321,598	4,633,677
82	Dividends declared	39,250	280,907	12,700,000	70,000	36,145	9,000	880,000	2,734,305
83	Reservations of income or surplus	-	-	50,000	-	-	-	-	-
	Unappropriated surplus at end of year.	98,100	338,868	18,836,397	339,877	35,679	207,296	441,598	1,899,372
DIVIDENDS									
84	Dividends declared:								
85	Common stock	21,750	211,680	12,700,000	70,000	36,145	2,000	880,000	2,734,305
86	Amount per share	7.25	3.60	5.75	4.00	1.30	8.00	8.00	4.75
87	Preferred stock	17,500	69,227	-	-	-	7,000	-	-
	Amount per share	7.00	2.20	-	-	-	7.00	-	-
OPERATING REVENUES									
88	Local service revenues:								
89	Subscribers' station revenues	170,570	1,577,518	97,453,929	463,216	479,488	108,119	612,322	30,053,360
90	Public telephone revenues	2,644	5,270	5,132,108	6,007	-	-	29,640	1,008,993
91	Service stations	5,550	38,398	439,877	1,191	33,961	12,612	1,281	132,520
92	Local private line services	692	13,935	1,566,977	5,169	389	186	36,974	446,183
	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
94	Toll service revenues:								
95	Message tolls	255,920	1,996,527	73,185,875	290,221	239,836	109,677	3,113,549	24,565,757
96	Toll private line services	527	20,587	1,421,136	439	792	2,463	514,679	865,861
	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
98	Miscellaneous revenues:								
99	Telegraph commissions	-	1,152	223,382	1,721	-	43	2,411	87,723
	Directory advertising and sale	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	
	OPERATING REVENUES - Continued									
	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	106	636	297,184	2,611	2,905	164	-	1,805	
102	Other operating revenues							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	
	OPERATING EXPENSES									
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	-	-	10,149	-	798	-	-	1,944	
109	Amortization of intangible property ..	-	-	-	-	-	-	-	-	
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	
117	Other operating expenses:									
	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:	4.30	5.18	4.10	4.30	4.51	3.90	3.50	4.10	
125	Depreciable account	4.00	4.87	3.80	3.70	4.11	3.60	3.40	3.80	
	All plant accounts									
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	5,485,855	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	18,969	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	PHX	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)	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 State Telephone & Telegraph Co. (BS)
149	Company telephones	58	59	60	61	62	63	64	65
150	Service telephones	7,387	57,585	2,739,153	14,357	23,361	4,162	23,202	931,677
151	Private line telephones	806	3,623	56,085	123	6,034	1,192	766	21,482
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
154	Average number of calls originated per month: 2/	814,260	9,621,535	485,005,525	3,134,940	2,677,332	1,608,200	3,140,540	140,826,842
155	Local	45,954	401,141	10,073,602	81,030	89,641	16,082	107,081	4,298,522
	Interstate private line service revenues: 3/								
156	Commercial:								
157	Broadcasting	-	-	\$471,562	\$2,705	\$126	-	\$4,081	\$337,100
158	Telephone	-	-	69,076	362	-	-	-	14,214
159	Morse	-	-	4,549	-	-	-	-	-
160	Teletypewriter	-	-	23,888	-	1,055	-	-	28,178
	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 intrastate:								
165	Number of stations:								
166	Private line:	-	-	50	-	-	-	-	1
	Morse	-	-	880	-	-	-	-	31
	Teletypewriter	-	-	-	-	-	-	-	-
167	Total private line stations	-	-	930	-	-	-	32	123

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)	Ball Telephone Co. of Nevada (BS)	Mountain States Telephone & Telegraph Co. (BS)
194	EMPLOYMENT, PENSIONS, ETC. -Continued								
195	Number of employees at end of October - continued	58	59	60	61	62	63	64	65
196	Female	122	838	34,670	219	284	63	287	12,265
197	Total compensation for year	\$262,384	\$2,187,748	\$114,396,856	\$417,841	\$472,114	\$102,871	\$1,350,793	\$39,509,213
198	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
199	Benefits:								
199	Number of cases handled during the year	-	188	8,045	17	50	1	56	2,018
199	Amount paid during year	-	\$9,742	\$1,650,506	\$1,426	\$3,268	\$250	\$23,464	\$476,546
200	Pensions:								
200	Number of cases being paid at end of year	-	4	1,361	2	-	-	-	8
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 Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Oregon- Washington Telephone Co.	Pacific Telephone & Telegraph Co. (BS)	Public Utilities California Corporation	Southern California Telephones Co. 1/ (BS)	West Coast 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	56,229	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 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, 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	-	26,885
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 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 Utilities Co. 66	Interstate Telegraph Co. 67	Interstate Telephone Co. 68	Oregon- Washington Telephone Co. 69	Pacific Telephones & Telegraph Co. 70	Public Utilities California Corporation 71	Southern California Telephone Co. (RS) 72	West Coast Telephone Co. 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	782,823	-	3,725,000
36	Advances from affiliated companies	6,129	925,000	-	-	62,200,000	-	-	-
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 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: 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 depreciable and amortization reserves	75,220	369,396	1,901,523	443,333	266,936,336	219,226	-	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:	-	-	-	\$1,000	-	\$124,166	-	-	
52.	Surplus reserved	\$(50,518)	\$434,683	\$349,151	100,957	\$7,690,319	172,444	-	\$549,010	
53	Unappropriated surplus	(50,518)	434,683	349,151	101,957	7,690,319	296,610	-	549,010	
54	Total surplus	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										
55	Telephone operating income:	105,726	721,537	1,855,259	564,110	249,905,502	389,461	\$28,293,161	3,630,556	
56	Operating revenues	103,786	524,203	1,322,768	411,203	213,872,983	290,085	21,808,314	2,580,381	
57	Operating expenses	1,940	197,334	533,491	152,907	36,032,619	99,376	6,484,847	1,050,175	
58	Net operating revenues	-	-	-	-	-	-	-	-	
59	Rent from lease of operating property	-	-	-	-	-	-	-	-	
60	Rent for lease of operating property	-	-	-	-	-	-	-	-	
61	Taxes:	976	42,360	112,000	34,006	2,496,000	22,324	1,129,000	228,000	
62	U. S. Government:	976	3,036	11,257	2,675	1,637,838	4,254	139,898	23,647	
63	Income	976	45,396	123,257	36,681	4,133,838	26,578	1,268,898	251,647	
64	Other	4,311	47,033	154,633	39,811	17,743,417	15,328	2,507,559	264,203	
65	Total U. S. Government	5,287	92,429	277,890	76,492	21,877,255	41,906	3,776,457	515,850	
66	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	
67	Other income:	-	16,231	2,581	336	904,053	-	-	3,143	
68	Dividend income	-	-	3,204	-	2,135,205	950	151,932	1,862	
69	Interest income	101	-	-	-	23,040	101,321	10,896	390	
70	Miscellaneous other income	101	16,231	5,785	336	3,062,298	102,271	162,828	5,395	
71	Total other income	854	418	28,737	922	757,987	41,705	84,734	30,910	
72	Miscellaneous deductions from income	(4,100)	120,718	232,649	75,829	16,459,675	118,036	2,786,484	508,810	
73	Income available for fixed charges	4,833	21,830	65,000	21,000	4,765,625	-	-	130,375	
74	Fixed charges:	1,415	26,819	700	1,978	1,423,212	47,008	400,528	132	
75	Interest on funded debt	-	-	7,199	(1,159)	(74,388)	-	-	8,539	
76	Other interest deductions	6,248	48,649	72,899	21,819	6,114,455	47,008	400,528	139,046	
77	Miscellaneous fixed charges	(10,348)	72,069	159,750	54,010	10,345,220	71,028	2,385,956	369,764	
78	Total fixed charges	-	-	-	-	-	-	-	-	
79	Net income	-	-	-	-	-	-	-	-	

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 Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Oregon- Washington Telephone Co.	Pacific Telephone & Telegraph Co.	Public Utilities California Corporation	Southern California Telephone Co. <u>1</u> / (BS)	West Coast Telephone Co.
		66	67	68	69	70	71	72	73
	INCOME AND SURPLUS STATEMENT--Continued								
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/ 61,650,295	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
	DIVIDENDS								
84	Dividends declared:								
85	Common stock	-	50,000	109,250	21,000	8,223,352	-	-	100,000
86	Amount per share	-	.05	4.75	1.10	2.95	-	-	1.25
87	Preferred stock	-	-	58,806	7,500	4,920,000	-	-	84,733
	Amount per share	-	-	6.00	5.00	6.00	-	-	1.20
	OPERATING REVENUES								
88	Local service revenues:								
89	Subscribers' station revenues	36,392	179,101	1,107,888	352,714	132,384,247	118,684	16,281,396	2,005,906
90	Public telephone revenues	1,000	-	8,583	1,444	8,275,171	-	1,395,779	16,525
91	Service stations	2,028	-	26,467	4,656	346,516	1,291	32,687	26,963
92	Local private line services	-	6,560	11,691	259	2,362,224	378	218,453	30,238
	Other local service revenue	-	-	-	-	-	-	-	-
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
94	Toll service revenues:								
95	Message tolls	61,217	435,477	663,998	199,914	94,074,011	237,918	8,672,513	1,408,590
96	Toll private line services	-	76,678	16,471	-	4,095,035	7,086	296,405	31,111
	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
98	Miscellaneous revenues:								
99	Telegraph commissions	5,199	7,602	1,698	75	270,372	17,666	38,364	18,600
	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 service and licenses	-	521	-	38	45	-	87	-	3,000
102	Other operating revenues	-	28,327	20,877	8,446	258,039	24,276	1,497,061	7,246	146
103	Total miscellaneous revenue	5,199	28,327	20,877	8,446	12,409,549	24,276	1,497,061	7,246	97,301
104	Uncollectible revenue:	\$110	\$4,606	\$1,300	\$3,323	\$1,076,211	\$400	\$112,908	\$112,908	\$9,844
105	Uncollectible operating revenue--Dr.	105,726	721,537	1,855,259	564,110	249,905,602	389,461	28,293,161	28,293,161	3,630,556
106	Total operating revenue	21,730	146,813	277,455	91,931	58,307,509	55,367	5,944,299	5,944,299	630,838
OPERATING EXPENSES										
107	Maintenance expenses	9,606	68,779	172,139	36,881	26,555,832	21,296	2,832,095	2,832,095	325,261
108	Depreciation and amortization expenses:	-	-	-	-	-	-	-	-	-
109	Extraordinary retirements	-	-	252	-	-	-	-	-	60
110	Amortization of intangible property	-	-	-	-	-	-	-	-	-
111	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	2,832,095	325,321
112	Traffic expense:	27,675	110,027	427,760	147,081	53,628,977	110,205	5,070,597	5,070,597	819,713
113	Operators' wages	8,304	32,904	37,011	10,479	13,800,340	22,067	1,686,713	1,686,713	118,373
114	Total traffic expense	35,979	142,931	464,771	157,560	67,429,317	132,272	6,757,310	6,757,310	938,086
115	Commercial expense	4,439	81,442	155,059	43,276	26,667,743	35,580	2,845,443	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	1,727,236	267,251
117	Other operating expenses:	5,252	28,375	20,187	4,476	1,755,659	18,894	93,015	93,015	106,645
118	Operating rents	131	8,007	48,979	2,036	12,999,911	3,571	1,272,838	1,272,838	49,029
119	Relief and pensions	-	-	7,949	250	3,378,668	7,658	388,673	388,673	-
120	General service and licenses	2,647	(3,788)	12,677	23,671	(651,283)	(2,786)	(52,595)	(52,595)	2,793
120	Miscellaneous other expenses 3/	8,030	32,594	89,792	30,433	17,482,955	27,297	1,701,931	1,701,931	158,467
121	Total other operating expense	103,786	524,203	1,321,768	411,203	213,872,983	290,085	21,808,314	21,808,314	2,580,381
122	Total operating expense	98.09	72.65	71.24	72.89	85.58	74.43	77.08	77.08	71.07
123	Operating ratio (percent)	4/	4.19	4.13	3.02	4.30	3.54	4.30	4.30	4.40
124	Composite depreciation rate:	1/	3.96	3.81	2.82	3.90	3.24	4.00	4.00	4.05
125	Depreciable account									
125	All plant accounts									
PLANT AND OPERATING STATISTICS										
126	Miles of wire:	373	4,344	21,451	4,543	4,128,827	1,801	-	-	41,723
127	Aerial	18	229	2,981	120	8,703,083	317	-	-	12,240
127	Underground									

See footnotes on page 129.

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

No.	Item	Pacific Region									
		Columbia Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Oregon- Washington Telephone Co.	Pacific Telephone & Telegraph Co.	Public Utilities California Corporation	Southern California Telephone Co. 1/ (BS)	West Coast Telephone Co.		
128	PLANT AND OPERATING STATISTICS--Continued										
129	Buried	1	76	141	133	319,517	-	-	-	-	-
	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	2,380	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	PBX	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	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	-	-	-	56,011

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
154	Average number of calls originated per month: <u>2/</u>	221,000	781,560	4,376,710	1,382,445	411,392,818	358,461	199,564,104	6,616,464
155	Local	24,048	130,285	145,008	72,225	17,460,471	41,173	7,331,950	377,783
	Toll								
	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 intrastate:								
	Number of stations:								
165	Private line:	-	-	-	-	116	-	16	26
166	Morse	-	-	-	-	1,894	-	674	-
167	Teletypewriter	-	-	-	-	-	-	-	-
168	Total private line stations	-	-	-	-	2,010	-	690	26
	Teletypewriter exchange service	-	-	-	-	3,837	-	1,160	14
169	Total number of telegraph stations.	-	-	-	-	5,847	-	1,850	40
	Amount of revenue: <u>1/</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>								
179	Number of chargeable calls:	-	-	-	-	-	-	-	-
180	Between fixed stations	-	-	-	-	88,241	-	2,759	-
181	In mobile service	-	-	-	-	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 Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Oregon-Washington Telephone Co.	Pacific Telephone & Telegraph Co. (BS)	Public Utilities California Corporation	Southern California Telephone Co. 1/ (BS)	West Coast Telephone Co.
		66	67	68	69	70	71	72	73
	PLANT AND OPERATING STATISTICS--Continued								
	Revenue:								
	From chargeable calls:								
	Between fixed stations:								
	Land-line charges--continental U. S.	-	-	-	-	-	-	-	-
182	Radio-link charges--respondent's portion	-	-	-	-	-	-	-	-
183	In mobile service:								
	Land-line charges--continental U. S.	-	-	-	-	\$8,082	-	\$593	-
184	Radio-link charges--respondent's portion	-	-	-	-	70,907	-	6,564	-
185	Unclassified	-	-	-	-	45,427	-	480	-
186	Total revenue from chargeable calls	-	-	-	-	124,416	-	7,737	-
187	Revenue from other radiotelephone services	-	-	-	-	-	-	-	-
188	Total radiotelephone service revenues	-	-	-	-	124,416	-	7,737	-
	EMPLOYMENT, PENSIONS, ETC.								
189	Number of employees at end of June	38	201	441	129	66,771	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 expenses	\$73,304	\$268,388	\$848,800	\$289,444	\$140,627,000	\$194,115	\$13,872,000	\$1,830,562
	Benefits:								
197	Number of cases handled during the year	-	-	-	-	9,699	-	1,724	-
198	Amount paid during year	-	-	-	-	\$2,721,930	-	\$295,449	-

199										
200										
201										
	Number of cases being paid at end of year	-	-	1	-	\$2,496	-	-	-	2
	Amount paid during year	-	-	\$600	-	\$,160,695	-	-	\$158,201	\$911
	Relief and pension charges to operating expenses	\$131	\$8,007	\$48,979	\$2,036	\$12,999,911	\$3,571	1,272,838		\$49,089

Note.--Symbol "B3" 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 telephones	Number of telephone calls 1/	Number of employees (Dec. 31)	Total compensation for year
Class B telephone carriers															
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
2	Connecticut Valley Telephone Co. 2/	-	-	-	-	-	-	32,062	26,973	-	-	-	520,800	-	8,716
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	-	-
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
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	2/ 37	48,147
6	Lorain County Radio Corporation 4/	221,146	155,861	65,285	124,000	-	36,463	73,000	87,760	17,400	-	-	87,897	3/ 37	108,198
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
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
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	2/ 23	49,824
	Total	1,960,470	701,622	1,258,848	749,975	259,000	395,092	688,258	548,567	56,102	21,357	11,991	22,681,821	3/205	393,231
Class C telephone carriers															
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
11	California-Oregon Telephone Co.	131,354	21,867	109,487	10,000	33,228	13,963	36,792	41,661	2/	823	613	393,000	22	30,631
12	Clear Lake Independent Telephone Co.	121,797	77,200	44,597	60,000	-	50,497	62,682	41,679	2/	56	1,296	2,496,000	22	36,819
13	Farmer's Union Telephone Co.	118,951	47,729	71,222	8,175	-	95,588	55,788	41,768	2/	950	1,063	786,600	19	21,412
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
15	Indiana Western Telephone 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
16	Lemhi Telephone Co.	204,510	65,468	139,042	125,000	-	20,331	40,597	32,273	2/	1,269	700	919,656	14	22,793
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
18	State Line Telephone Corporation	145,604	63,594	82,010	1,800	39,025	51,542	36,259	24,502	2/	1,469	945	486,000	16	16,079
19	Warner and Tumble Radio Service 4/ 6/	87,816	33,265	54,551	-	-	-	20,196	32,734	2/	-	-	53,073	6	15,094
20	West Coast Telephone Co. of California	185,805	68,080	117,725	79,400	-	33,958	59,923	52,342	2/	998	723	800,364	14	35,729
	Total	1,587,482	704,644	882,838	472,240	262,753	214,237	469,919	399,489	2/	10,205	10,022	10,521,693	189	268,183

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Atlantic Communications Corporation 4/	Belle Fourche Rural Telephone Co. 6/	Bergen Telephone Co.	Carmen Rural Telephone Co.	Central Radio Telegraph Co. 4/	Egdon Mutual Telephone Co.	Eddie Erlbecher 4/ 6/	Farmer Mutual Telephone Co. 6/	Florida Telephone Co. 6/	Frost-Rake Telephone Co. 6/	Holmes, Grace B. 6/	Misourian Union Telephone Co. 6/	Pleasanton Telephone Co.	Rogerson Telephone Co. 6/	Southwestern Telephone, Telegraph & Power Co.	Springs Mutual Telephone Co. 6/	T & T Telephone Co. 6/	Utah Parks Co.	Total
6,748	3,000	7,040	20,134	16,818	2,000	4,841	1,000	30,760	5/	10,642	1,250	71,609	5/	15,306	14,642	556	190,132	416,478
25,173	3,000	5,092	2,004	12,963	2,000	252	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	250,262
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	166,216
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
3,223	297	29,348	20,532	1,080	58	5/	28,635	179	3,836	3,010	27,641	3,698	4,112	9,331	490	11,499	146,947	1,206
5,470	2,915	21,848	25,921	2,280	8/	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	1,206
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	166,216
25,173	3,000	5,092	2,004	12,963	2,000	252	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	250,262
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	166,216
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
3,223	297	29,348	20,532	1,080	58	5/	28,635	179	3,836	3,010	27,641	3,698	4,112	9,331	490	11,499	146,947	1,206
5,470	2,915	21,848	25,921	2,280	8/	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	1,206
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	166,216
25,173	3,000	5,092	2,004	12,963	2,000	252	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	250,262
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	166,216
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
3,223	297	29,348	20,532	1,080	58	5/	28,635	179	3,836	3,010	27,641	3,698	4,112	9,331	490	11,499	146,947	1,206
5,470	2,915	21,848	25,921	2,280	8/	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	1,206
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	166,216
25,173	3,000	5,092	2,004	12,963	2,000	252	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	250,262
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	166,216
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
3,223	297	29,348	20,532	1,080	58	5/	28,635	179	3,836	3,010	27,641	3,698	4,112	9,331	490	11,499	146,947	1,206
5,470	2,915	21,848	25,921	2,280	8/	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	1,206
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	166,216
25,173	3,000	5,092	2,004	12,963	2,000	252	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	250,262
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	166,216
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
3,223	297	29,348	20,532	1,080	58	5/	28,635	179	3,836	3,010	27,641	3,698	4,112	9,331	490	11,499	146,947	1,206
5,470	2,915	21,848	25,921	2,280	8/	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	1,206
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	166,216
25,173	3,000	5,092	2,004	12,963	2,000	252	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	250,262
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444	556	180,232	166,216
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
3,223	297	29,348	20,532	1,080	58	5/	28,635	179	3,836	3,010	27,641	3,698	4,112	9,331	490	11,499	146,947	1,206
5,470	2,915	21,848	25,921	2,280	8/	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	1,206
(6,925)	1,050	(13,981)	9,937	7,000	8/	5/	1,000	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	(7,077)	16,937
20,000	2,900	11,000	12,000	7,000	2,280	2,518	26,663	176	6,588	2,924	28,516	3,749	6,358	8,883	490	11,180	156,776	111,700
1,575	1,138	18,130	3,855	2,000	4,589	1,000	1,000	30,760	5/	10,642	1,250	59,971	5/	14,406	3,444			

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. Dezauche, 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
Radiomarine 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
				Percent
1926	8	\$391,028,642	\$102,530,494	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/	4/424,865,402	169,135,422	39.61
1944	5	2/467,694,343	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			Ratio of debt to total capitalization
	Capital stock	Funded debt	Total capitalization	
				Percent
1926	\$174,503,210	\$116,651,020	\$291,154,230	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	149,776,246	6/ 90,190,934	239,967,180	37.58
1944	129,776,158	6/ 90,060,883	219,837,041	40.97
1945	129,776,147	6/ 90,980,876	220,757,025	41.21
1946	128,115,612	6/ 90,937,451	219,053,063	41.51
1947	128,115,603	6/ 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/ 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	1,932,510
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 <u>3/</u>	<u>8/</u> 17,679,211	3,692,163	2,901,412	585,799	1,836,692
1944	<u>8/</u> 24,359,197	10,907,285	<u>2/</u> 7,657,840	586,862	1,801,157
1945	<u>8/</u> 14,250,951	(2,309,358)	2,452,735	588,014	1,775,129
1946	<u>8/</u> (6,487,164)	(9,507,226)	2,148,066	536,342	1,623,556
1947	<u>8/</u> 13,760,451	(235,394)	1,381,005	494,300	1,364,896

Year	Number of revenue messages transmitted <u>10/</u>	Number of employees at close of June	Total compensation	Average compensation per employee per annum <u>11/</u>
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	250,523,353	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 <u>3/</u>	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	<u>12/</u> 63,325	149,956,966	2,368
1947	222,477,947	<u>12/</u> 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 \$38,000,000 to depreciation reserves 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

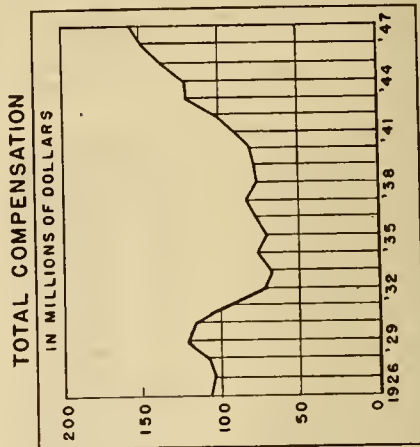
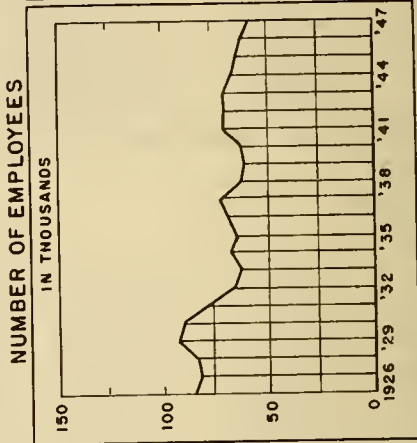
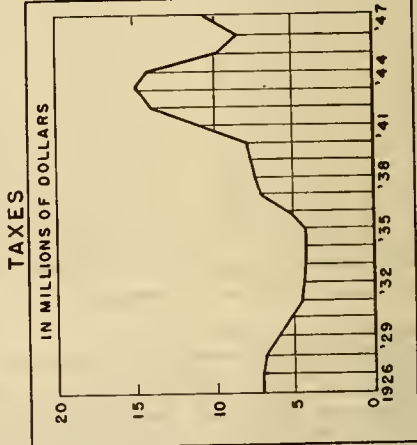
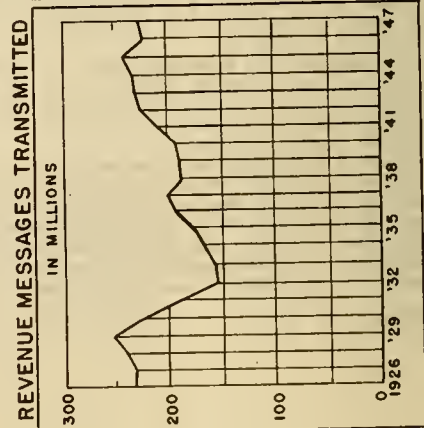
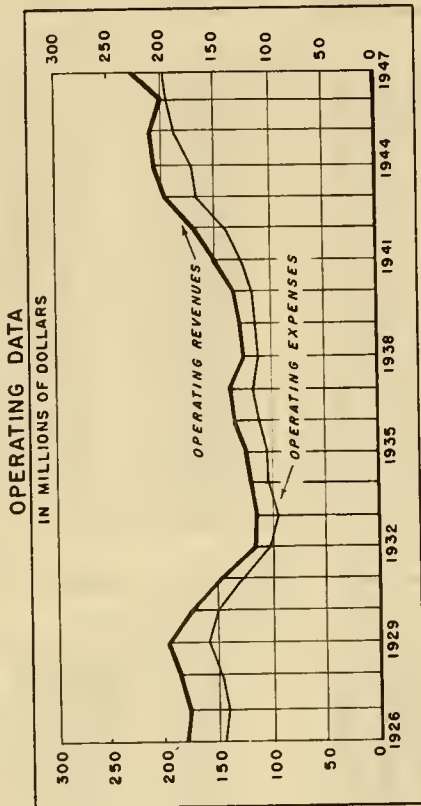
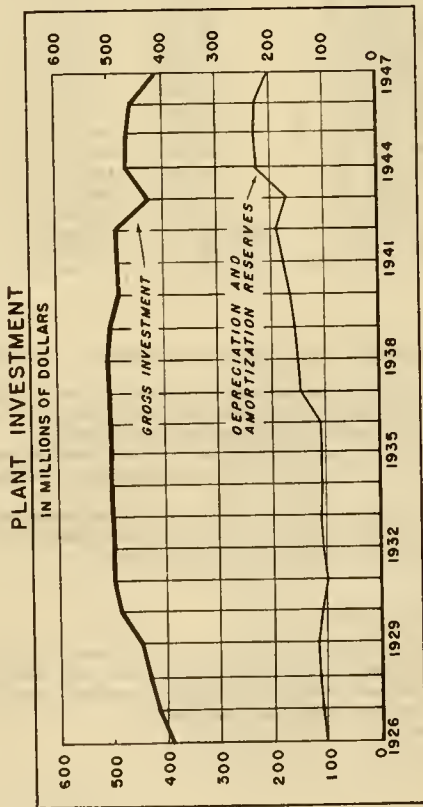


Table 30.--Selected data showing development through the years 1926 to 1947, inclusive, or principal radiotelegraph carriers filing annual reports with the Commission

Year	Number of carriers	Investment in plant and equipment	Depreciation and amortization reserves	
			Amount	Ratio to investment
				<u>Percent</u>
1926	3	\$15,800,175	1/	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	17,589,811	56.63
1940 ^{2/}	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			Ratio of debt to total capitalization
	Capital stock	Funded debt ^{3/}	Total capitalization	
				<u>Percent</u>
1926	1/	1/	1/	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 ^{2/}	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	^{4/} 13,613,708	2,459,523	16,073,231	15.30
1947	^{4/} 13,613,708	4,734,236	18,347,944	25.80

Year	Total surplus ^{5/}	Operating revenues	Operating expenses including depreciation	Operating ratio
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	8,265,002	84.45
1939	5,033,373	11,537,077	8,669,688	75.15
1940 ^{2/}	^{6/} 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 ^{7/}	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 ^{10/}	Number of employees at close of June	Total compensation ^{11/}	Average compensation per employee per annum ^{12/}
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.

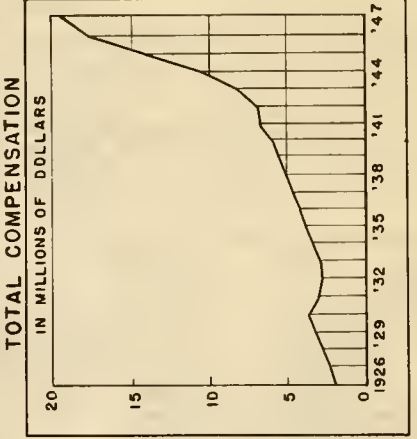
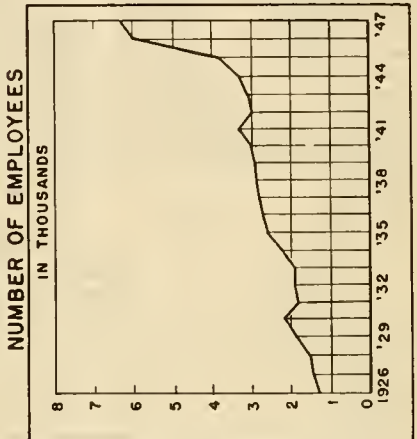
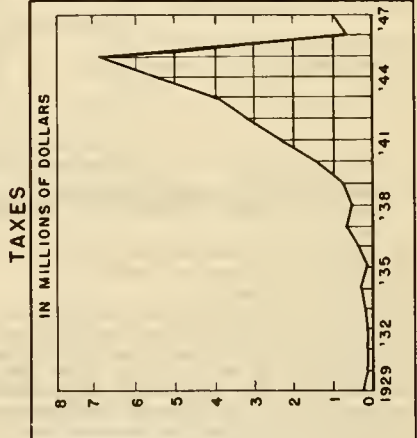
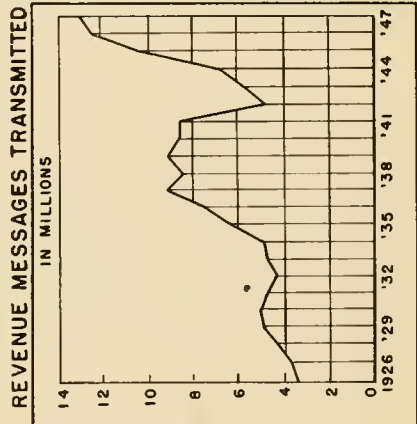
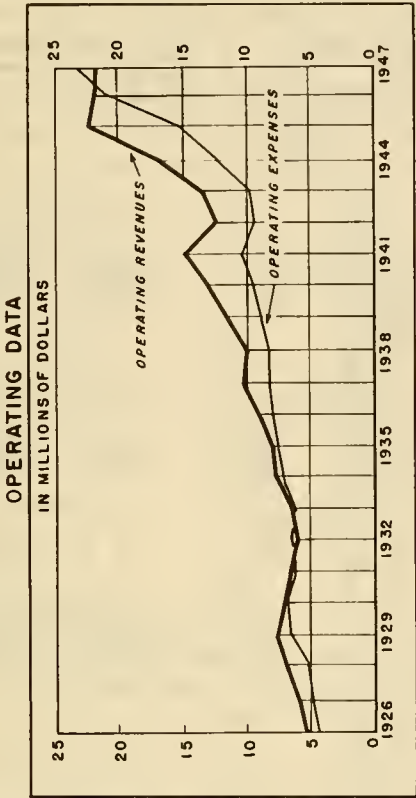
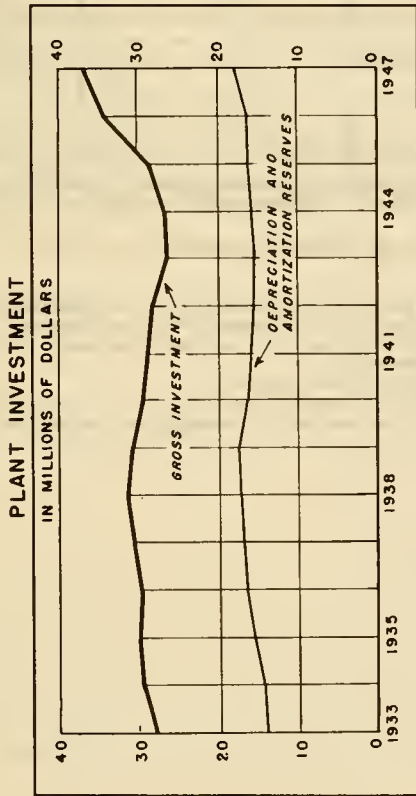
^{11/} Includes estimated data for the years 1926 to 1933, inclusive.

^{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 ^{1/}

(Year ended December 31, 1947)

Classes of messages or services	Wire-telegraph			Ocean-cable		
	Number of messages or transmissions	Message revenue (respondents' portion)		Number of messages or transmissions	Message revenue (respondents' portion)	
		Amount	Average per message		Amount	Average per message
Messages:						
Public:						
General:						
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.	-	-	-	-	-	-
U. S. Government:						
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
Total messages	4/220,154,500	178,486,127	.8107	5/663,491	6/1,101,743	6/1.2242
Other transmissions:						
News (CND):						
Ticker service	7/	3,933,931	-	-	-	-
Message service	3,931,029	795,178	-	-	-	-
Facsimile	560	2,000	-	-	-	-
Telephone	537,644	617,161	-	-	-	-
Total other transmissions .	-	-	-	-	-	-
Total messages and other transmissions	-	183,834,397	-	-	1,101,743	-

Notes.--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.

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

2/ Data not available.

3/ 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.

4/ 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.

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

6/ 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.

7/ Number of tickers: 5,164.

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
Messages:					
Public:					
General:					
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
Greetings, etc.:					
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)	-	-
Total messages	341,665,215	11,511,512	<u>4/</u> 20,755,463	<u>4/</u> .0603	<u>4/</u> 1.7909
Other transmissions:					
News (CND):					
Ticker service	-	-	-	-	-
Message service	679,815	22,686	23,793	-	-
Photogram	-	-	-	-	-
Telephons	-	-	-	-	-
Total other transmissions	-	-	-	-	-
Total messages and other transmissions	-	-	20,779,256	-	-

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.

Table 33.--Messages and other transmissions handled by principal radiotelegraph carriers (Year ended December 31, 1947)

Classes of messages or services	Domestic service classification 1/			Foreign service classification 1/			
	Number of words	Message revenues (respondents' portion)		Number of words	Number of messages or transmissions	Message revenues (respondents' portion)	
		Amount	Average per word			Amount	Average per word
Messages:							
General:							
Full-rate	507,594	\$26,879	\$0.0530	-	-	-	-
Day letter	113,417	3,002	1.1277	-	-	-	-
Night letter	723,108	12,737	.0176	-	-	-	-
Ordinary	-	-	-	29,813,057	1,342,041	\$3,275,897	\$0.1099
Ordinary CDE	-	-	-	11,722,858	676,166	969,894	.0827
Deferred (LC)	-	-	-	69,793,493	3,651,516	3,961,774	.0568
Letter (DLT and MLT)	-	-	-	163,396,176	4,434,615	6,356,258	.0389
Radiomail	-	-	-	-	-	-	-
Night radiotelegrams (NRT)	-	-	-	-	-	-	-
Sea letter telegrams (SLT)	-	-	-	-	-	-	-
Short cruise radiotelegrams	-	-	-	-	-	-	-
Harbor radiotelegrams	-	-	-	-	-	-	-
Other general	39,234	1,491	.0380	637,860	28,913	70,664	.1108
Serial service	-	-	-	-	-	-	-
Greetings and other flat-rate:							
EFM	-	-	-	2,338,320	167,728	40,127	.0172
Other than EFM	-	-	-	4,942,529	210,864	243,351	.0492
Press (per word basis)	347,782	5,355	.0154	41,987,020	287,501	1,062,503	.0253
U.S. Government:							
Full-rate	6,505	334	.0513	-	-	-	-
Day letter	-	1	-	-	-	-	-
Night letter	38	2	.0526	-	-	-	-
Ordinary	-	-	-	2,259,643	36,091	165,467	.0732
Ordinary CDE	-	-	-	8,628,887	51,895	319,008	.0370
Weather	-	-	-	283,771	24,916	16,150	.0569
Other U.S. Government	-	-	-	69,331	1,699	3,781	.0545
Total U.S. Government	6,543	337	.0515	11,241,632	114,601	504,406	.0449
Other governments	251,734	5,504	.0219	16,866,789	288,989	836,306	.0496
Adjustments	-	-	-	46,221	1,168	6,489	.1404
Domestic haul (included above)	168,223	3,031	.0180	51,643,486	1,083,341	1,531,812	.0297
Total message	1,989,412	55,305	.0278	352,785,955	11,204,102	17,533,522	.0497
Other transmissions:							
News service (scheduled transmission)	-	-	-	-	2/	350,985	-
Facsimile or photograph 3/	-	-	-	-	-	-	-
Broadcast-program 3/	-	-	-	-	-	-	-
Telephone 3/	-	-	-	-	-	-	-
Other transmissions 3/	-	-	-	-	-	-	-
Total other transmissions	-	-	-	-	-	-	-
Total messages and transmissions	-	-	-	-	-	-	-

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 payments.	Messages	Words	Revenue	Revenue
Europe, Africa and the Near East:								
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	14,596	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	669,861	609,281	408,898	13,459,282		1,214,998
Germany	182,905	7,320,895	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	44,051		54,981
Ireland	39,231	1,158,762	(76,681)	160,350	40,152	1,210,342		140,758
Iran	12,778	381,515	(17,793)	66,293	13,325	358,701		34,873
Iraq	349,962	10,372,136	141,462	672,900	301,505	8,676,493		557,522
Italy	21,352	625,956	24,565	24,565	9,790	250,960		13,454
Lebanon	11,155	447,292	10,049	10,049	14,985	550,301		49,659
Liberia	36,822	1,058,815	48,296	55,344	32,565	949,603		78,835
Morocco	243,769	7,262,750	362,952	214,277	243,172	6,256,341		385,412
Netherlands	116,538	3,166,911	20,085	253,792	101,117	2,363,924		249,422
Norway	74,244	2,131,750	80,206	153,885	71,205	1,981,898		53,787
Palestine	10,163	645,877	(33,671)	117,749	8,406	541,431		47,811
Persian Gulf	28,242	1,394,895	826	109,076	27,439	928,910		92,469
Poland	93,951	3,046,319	(35,440)	282,136	73,068	2,115,015		216,123
Portugal	18,212	686,960	(8,599)	68,929	10,464	269,985		75,371
Rumania	137,934	3,853,629	70,117	295,028	113,464	3,067,102		278,310
Spain	238,748	7,299,876	11,560	523,455	236,374	6,507,856		557,033
Sweden	323,959	9,703,308	303,083	521,788	274,213	7,375,161		516,120
Switzerland	24,120	690,284	1,165	83,881	28,309	786,873		29,543
Syria	77,503	2,162,127	(78,838)	403,338	74,264	1,705,599		355,123
Turkey	154,545	5,179,383	181,971	422,461	158,577	5,047,929		162,892
Union of South Africa	94,945	3,063,304	107,670	409,222	107,415	8,213,870		329,055
U. S. S. R.	1,562,916	61,814,866	3,614,361	330,637	1,541,751	59,577,600		2,471,192
United Kingdom and Eire	22,603	1,674,332	7,105	100,128	16,083	964,096		81,287
Yugoslavia	91,105	2,845,740	(49,254)	346,847	99,118	3,249,666		162,844
All other countries								
Total	5,184,416	186,504,851	6,331,631	8,073,672	5,015,295	168,073,661		10,262,879
West Indies, Central, North and South America:								
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	1,038,052	46,548	27,520	26,734	639,246		88,641

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Brazil	498,025	13,894,662	470,650	681,361	569,052	15,126,090	872,440
British West Indies 1/	20,157	467,235	5,291	37,899	7,599	136,745	2,624
Canada	220,504	6,580,196	16,490	43,822	260,803	9,228,745	541
Chile	105,880	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	456,816	10,897,927	617,813	109,916	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	1,293,596	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	86,261	82,467	87,568	2,536,109	140,691
Netherlands West Indies	38,622	1,169,422	39,283	29,858	47,762	1,227,602	132,688
Nicaragua	27,186	724,247	49,713	10,326	33,281	617,801	43,866
Panama	89,810	2,221,012	202,743	17,306	100,184	2,344,695	212,379
Peru	87,197	2,600,706	262,801	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	558,103	10,614
Trinidad	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
Total	3,235,447	89,548,754	4,153,939	2,866,363	3,375,467	88,100,203	6,103,031
Asia and Oceania:							
Australia	143,567	5,343,689	150,928	281,814	161,504	5,228,848	106,988
Ceylon	23,957	646,953	24,836	55,504	24,866	752,464	20,736
China	415,261	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
Indonesia	88,912	2,622,259	116,040	132,698	200,660	5,388,303	186,745
Japan	25,593	689,810	27,794	6	70,905	1,729,295	65,507
Korea	59,788	1,786,539	39,464	188,089	59,622	1,723,582	47,498
Malay States	23,060	923,514	38,809	80,979	26,381	1,094,701	48,466
Netherlands East Indies	36,373	1,213,832	32,841	63,157	42,245	1,344,304	7,983
New Zealand	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
Total	1,763,216	60,648,087	1,607,110	3,753,848	2,023,855	62,224,060	4,172,653
Sans destination or origin	13,982	429,493	20,655	707	36,062	746,517	22,890
Adjustments	-	-	65,835	-	-	-	147,048
Grand Total	10,197,061	337,131,195	12,179,170	14,694,290	10,450,679	319,144,441	20,708,501

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

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

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 Services 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

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															
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.
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	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

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 \$.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.
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	1
-	-	-	-	-	-	-	-	-	-	-	2	1	1	15	2
-	-	-	-	-	-	-	-	-	-	-	2	1	1	15	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
-	-	-	-	-	-	-	1	-	-	-	-	5	-	12	6
-	-	-	-	-	-	-	1	-	1	2	2	17	8	7	7
-	-	-	-	1	19	24	166	82	92	171	24	16	1	10	8
-	-	-	-	-	-	-	-	-	-	6	4	8	-	7	9
-	-	-	-	-	19	24	166	82	92	165	20	8	1	3	10
-	-	-	-	1	17	19	118	43	61	152	9	1	-	-	11
-	-	-	-	-	-	-	17	7	2	5	3	1	-	-	12
-	-	-	-	-	1	5	21	25	18	6	5	3	-	1	13
-	-	-	-	-	1	-	6	4	4	1	-	1	-	-	14
-	-	-	-	-	-	-	4	3	7	1	3	2	1	2	15
-	-	-	-	-	5	5	48	103	50	61	164	40	14	7	16
-	-	-	-	-	-	-	1	-	-	2	3	20	14	7	17
-	-	-	-	-	5	5	47	103	50	59	161	20	-	-	18
-	-	-	-	-	-	1	1	17	7	33	158	19	-	-	19
-	-	-	-	-	-	-	-	1	-	10	1	-	-	-	20
-	-	-	-	-	-	4	4	80	21	15	2	1	-	-	21
-	-	-	-	-	-	-	8	5	22	1	-	-	-	-	22
-	-	-	-	-	5	-	34	-	-	-	-	-	-	-	23
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24
68	6	2	1	102	-	8	7	1	-	-	-	-	-	-	25
68	6	2	1	102	-	8	7	1	-	-	-	-	-	-	26
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27
-	-	-	-	-	-	-	-	2	9	8	8	49	5	3	28
-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	29
-	-	-	-	-	-	-	-	2	7	7	6	24	2	-	30
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	33
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	-	-	2	1	2	25	1	-	36
-	1	-	-	-	-	3	3	8	-	-	-	-	-	-	37
-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	38
68	7	2	1	103	24	40	226	198	153	242	200	128	29	54	39
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	40
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	

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 ^{1/}

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
-	-	-	-	-	-	-	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	4	9	5	15	3	18	8
1	-	-	1	4	74	328	459	285	161	111	37	19	-	2	9
-	-	-	-	1	41	205	178	94	74	58	5	-	-	-	10
-	-	-	-	-	2	16	24	24	6	1	-	2	-	1	11
-	-	-	-	-	21	70	133	63	25	14	8	1	-	-	12
-	-	-	-	1	2	4	21	18	15	8	5	4	-	-	13
1	-	-	1	2	8	32	103	86	41	30	19	12	-	1	14
-	-	-	-	-	1	6	33	457	257	152	257	126	63	57	15
-	-	-	-	-	-	-	-	1	2	6	25	58	61	57	16
-	-	-	-	-	1	6	33	456	255	146	232	68	2	-	17
-	-	-	-	-	-	1	-	132	86	82	193	12	-	-	18
-	-	-	-	-	-	-	-	3	-	46	-	-	-	-	19
-	-	-	-	-	-	-	-	-	7	48	20	23	49	2	20
-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	21
-	-	-	-	-	1	5	20	303	59	18	-	-	-	-	22
-	-	-	-	-	-	-	10	14	16	3	-	-	-	-	23
-	-	-	-	-	-	-	-	-	-	5	16	7	-	-	24
177	-	163	13	212	47	17	19	5	-	-	-	-	-	-	25
177	-	163	13	212	47	15	6	1	-	-	-	-	-	-	26
-	-	-	-	-	-	2	13	4	-	-	-	-	-	-	27
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28
1	-	4	-	-	5	14	88	192	198	117	175	100	10	4	29
-	-	-	-	-	-	-	-	4	19	4	12	17	1	1	30
-	-	-	-	-	-	-	1	31	82	44	102	56	8	-	31
-	-	-	-	-	-	-	3	8	13	16	7	-	-	-	32
-	-	-	-	-	-	-	1	27	9	1	-	-	-	-	33
1	-	-	-	-	3	11	59	110	72	45	50	26	-	-	34
-	-	4	-	-	1	1	21	6	2	-	1	-	-	-	35
-	-	-	-	-	1	2	3	6	1	7	3	1	1	3	36
-	2	10	-	-	2	22	34	18	6	3	-	-	-	-	37
-	2	1	-	1	2	6	16	4	4	1	-	1	-	-	38
179	4	178	14	217	131	393	654	981	661	436	508	322	125	221	39
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	40
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/} 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.--Employee 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
Killed:				
Male	4	3	-	7
Female	-	-	-	-
Total	4	3	-	7
Injured:				
Male	164	573	41	778
Female	7	120	54	181
Total	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	
PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS		
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
PRINCIPAL RADIOTELEGRAPH CARRIERS		
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	12,495,261	10,647,545
October.....	10,028,958	10,762,396	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	9,675,431	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.....		d \$73,606	\$137,666	\$312,050	d \$1,078,187	d \$910,124	d \$460,489
February.....		d 406,868	d 30,816	d 49,120	d 969,469	d 906,431	d 86,480
March.....		226,640	603,804	1,067,190	d 37,329	d 60,122	123,263
April.....		452,847	708,431	284,878	d 598,870	d 415,442	144,634
May.....		657,877	483,284	d 213,974	d 739,139	d 243,686	396,534
June.....		290,555	843,908	127,235	d 191,964	56,253	465,570
July.....	d \$250,246	165,817	719,003	d 143,255	d 744,258	d 909,236	d 293,444
August.....	221,496	415,417	389,913	d 29,852	d 416,646	d 248,290	d 61,293
September.....	d 160,835	536,359	609,820	213,560	197,192	1,311,359	93,789
October.....	299,745	803,265	854,163	d 117,304	d 391,852	230,241	535,731
November.....	d 373,182	127,365	438,499	d 425,468	d 815,449	d 432,443	d 37,965
December.....	d 168,679	1,037,573	1,174,075	199,117	247,155	330,892	871,819
Total.....	d 431,701	4,233,241	6,931,750	1,225,057	d 5,538,816	d 2,197,029	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....	11,533,267	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	<u>1/193,457,277</u>	<u>1/202,912,420</u>	208,797,896	<u>1/198,284,263</u>	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	<u>1/155,270,381</u>	171,266,473	<u>1/180,646,089</u>	<u>1/184,023,386</u>
NET INCOME							
January.....	\$95,592	\$61,371	<u>d \$198,872</u>	\$887,018	\$1,014,339	<u>d \$2,443,277</u>	\$137,714
February....	201,876	<u>d 64,614</u>	<u>d 86,218</u>	784,759	584,577	<u>d 2,075,379</u>	67,980
March.....	895,994	480,263	741,871	1,121,798	1,501,717	<u>d 795,381</u>	873,056
April.....	878,701	571,665	823,908	768,630	<u>2/ 16,397</u>	<u>d 386,123</u>	2,675,531
May.....	873,015	379,916	<u>d 1,322,730</u>	732,804	1,195,593	<u>d 824,802</u>	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	<u>d 3,089,160</u>	331,688
September...	400,764	945,959	304,398	713,689	<u>d 6,065,644</u>	<u>d 1,192,858</u>	699,786
October....	315,500	811,666	343,289	847,694	653,622	<u>d 514,451</u>	626,690
November....	<u>d 88,158</u>	657,795	548,326	1,691,405	<u>d 6,812,150</u>	<u>d 30,881</u>	<u>d 473,970</u>
December....	1,488,422	946,797	1,412,861	1,362,855	2,508,626	319,766	<u>3/ d 7,425,513</u>
Total.....	6,409,294	<u>1/6,533,577</u>	<u>1/3,799,405</u>	<u>1/10,969,334</u>	<u>d 2,558,314</u>	<u>1/a 9,461,959</u>	<u>1/ d 49,844</u>

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	128.6	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	163.3	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	156.7	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 averages 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 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.....	-	\$131,526	-	\$21,852	-	\$802,879	(\$5,843)	\$3,655,885	
Land improvements.....	-	4,103	-	4,103	-	28,662	-	380,835	
Drainage, sewerage, gas and water systems.....	-	17,088	-	17,088	-	39,710	-	250,581	
Buildings.....	-	7,911	-	7,911	-	634,568	(5,843)	4,873,352	
Towers and masts.....	-	326,415	-	(12,743)	-	(1,444)	(268)	3,833,344	
Antenna system.....	-	171,216	-	68,165	-	25,107	(5,843)	2,057,138	
Control lines.....	-	116,765	-	25,376	-	23,835	-	491,147	
Power-supply lines.....	-	6,154	-	3,226	-	7,963	-	195,507	
Electron-tube transmitter equipment.....	-	5,783	-	696	-	170,686	(5,844)	5,384,003	
Other transmitter equipment.....	-	827,123	-	27,685	-	29,207	(80,135)	1,558,302	
Cooling apparatus.....	-	(14,909)	-	(2,507)	-	2,614	-	231,248	
Receiver equipment.....	-	229,579	-	134,384	-	67,439	50	1,586,499	
Power supply and distribution equipment.....	-	110,525	-	58,385	-	33,515	-	1,474,475	
Control apparatus.....	-	1,088,102	-	144,241	-	94,801	(4,269)	3,829,765	
Equipment on customers' premises.....	-	80,981	-	33,480	-	2,674	(39)	272,045	
Furniture and office equipment.....	-	153,849	-	28,951	-	13,313	(125)	972,786	
Ship station equipment.....	-	276,426	-	200,695	-	-	-	800,492	
Other mobile station equipment.....	-	-	-	-	-	-	-	-	
Vehicles and draft animals.....	-	84,034	-	19,800	-	6,067	-	270,505	
Shop equipment, tools, and implements.....	-	117,076	-	43,413	-	10,449	-	766,211	
Store and warehouse equipment.....	-	173	-	37	-	222	-	6,951	
Organization.....	-	-	-	-	-	-	-	-	
Franchises.....	-	-	-	-	-	-	-	7,553	
Patent rights.....	-	-	-	-	-	-	-	138,325	
Leaseholds.....	-	26,370	-	1,535	-	-	(279,734)	66,360	
Other intangibles.....	-	46	-	2,314	-	-	-	14,895	
Sub-total.....	-	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)	42,347	
Plant acquisition adjustments.....	88,404	-	-	-	-	-	(46,057)	-	
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 ^{1/}		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	\$365	\$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	-	-	3,917	17,143	667
New York Central R. R. Co.	83,670	-	83,670	42,716	-	10,591	11,374	59,663
New York, New Haven & Hartford R. R. Co.	46,122	-	46,122	-	-	1,794	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 ^{2/}	236,696	2,032	238,728	5,187	2,032	95,742	217,696	316,235
Total, United States	2,484,374	171,943	2,656,317	50,992	133,409	213,412	517,051	831,194
Oahu Railway & Land Co. (Hawaii)	2,484,374	171,943	2,656,317	50,992	133,409	213,412	517,051	831,194
Grand Total	2,484,374	171,943	2,656,317	50,992	133,409	213,412	517,051	831,194

^{1/} Telegraph and telephone revenues received from persons or companies other than telegraph and telephone companies. Amounts shown are included in the preceding columns.
^{2/} 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 telephones 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 ^{1/}	Total annual compensation
Station agents (telegraphers and telephonsers)	14,100	\$45,712,237
Chief telegraphers and telephonsers or wire chiefs	925	3,823,953
Clerk-telegraphers and clerk-telephonsers	10,029	33,308,406
Telegraphers, telephonsers, and towermen	14,666	49,496,802
Total	39,720	132,341,398

^{1/} Based on 12 middle-of-month counts.

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

No.	Item	Grand total	Wire-tele- graph--Western Union Telegraph Co. 1/2	Total, ocean-cable and radio- telegraph	Ocean-cables						
					Total	All America Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cables Co.	Cuban All America Cables, Inc.	Mexican Telegraph Co.	Western Union Telegraph Co. 1/2
		1	2	3	4	5	6	7	8	9	10
	CONDENSED BALANCE SHEET--ASSET SIDE										
1	Investment in communication plant:										
2	Plant in service	\$4,222,049,076	\$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
3	Plant held for future communica- tion use	1,548,936	-	1,548,936	1,548,936	1,314	-	1,547,622	-	-	-
4	Total plant	444,206,926	313,768,561	130,437,965	94,032,406	25,123,947	26,174,766	9,567,441	576,850	1,737,439	30,751,963
5	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
6	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
7	Telephone and radiotelegraph plant	2,535,713	506,469	2,029,244	2,029,244	2,029,244	-	-	-	-	-
8	Less: Allowances for depreciation and amortization	1,100,261	143,655	956,606	956,606	956,606	-	-	-	-	-
9	Telephone and radiotelegraph plant--Net	1,435,452	362,814	1,072,638	1,072,638	1,072,638	-	-	-	-	-
10	Foreign investment in communica- tion plant--Net	208,772	-	208,772	-	-	-	-	-	-	-
11	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
12	Investments and funds:										
13	Miscellaneous physical property	6,685,530	94,577	6,590,953	1,250	817	-	433	-	-	-
13	Less: Allowance for depreciation	1,241,283	-	1,241,283	-	-	-	-	-	-	-
14	Miscellaneous physical prop- erty--Net	5,444,247	94,577	5,349,670	1,250	817	-	433	-	-	-
15	Investments in affiliate	6,769,452	6,229,412	540,040	293,373	1	293,372	-	-	-	-
16	Other investments and funds	29,866,292	25,188,629	4,679,663	3,098,418	356,715	44,175	2,697,528	-	-	-
17	Less: Allowance for doubtful in- vestments	1,596,575	-	1,596,575	50,331	50,331	-	-	-	-	-
18	Total investments and funds ..	40,485,416	31,512,618	8,972,798	3,342,710	307,202	337,547	2,697,961	-	-	-
19	Current assets:										
20	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	553,500
21	Temporary investments	36,631,106	34,914,231	1,716,875	1,710,500	252,000	700,000	205,000	-	-	-
22	Receivables from affiliates	9,062,362	26,351	9,036,011	7,617,450	3,562,313	461,925	-	3,593,212	-	89,719
23	Other receivables	35,191,066	22,323,626	12,867,400	4,772,344	2,266,320	1,914,275	339,500	162,530	-	-
23	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	17,622,893	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	404,977,997	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
CONDENSED BALANCE SHEET--LIA-										
BILITY SIDE										
30	Long-term debt	100,344,798	95,610,562	4,734,236	-	-	-	-	-	-
31	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	-	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	4/ 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
37	Provisions for future settlements:									
37	Provisions for employees pensions 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 settlements	8,326,812	7,037,296	1,289,516	602,262	325,000	173,889	-	-	103,373
39	Total provisions for future 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	-	-	-
43	Earned surplus:									
43	Reservation of earned surplus ..	572,000	-	572,000	572,000	704,617	(1,292,749)	(59,075)	-	572,000
44	Unappropriated earned surplus ..	50,701,193	46,399,265	4,301,928	(647,195)	-	(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
46	Total--liability side	404,977,997	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-										
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
48	Operating expenses	6/ 205,913,843	163,532,552	42,381,291	20,617,075	7,032,712	5,811,187	998,892	275,462	658,851
49	Depreciation	12,024,061	9,528,745	2,495,316	1,490,446	483,988	376,240	1,456	9,122	39,000
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
51	Uncollectible revenues	598,207	574,978	23,229	16,300	10,000	-	-	-	300

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-tele- graph--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
	INCOME AND EARNED SURPLUS STATE- MENTS--Continued										
52	All other operating revenue de- ductions	\$ 5,832,783	\$ 5,409,039	\$ 423,744	\$ 266,513	\$ 266,513	-	-	-	-	-
53	Total operating revenue de- ductions	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	11,864,683	14,340,234	(2,475,551)	(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	11,808,876	14,340,234	(2,511,358)	(579,783)	775,005	(1,881,613)	(251,430)	(207,726)	352,772	633,209
57	Incomes from merchandising, jobbing and contracting	883,916	118,860	705,056	-	-	-	-	-	-	-
58	Other ordinary income--noncom- munication	2,342,211	1,427,504	914,707	392,298	46,427	245,111	84,174	148	17,199	(761)
59	Total ordinary income--noncom- munication	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)
66	Deductions from net income: 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	-	-	-	-	-	-	-
68	Total deductions from net in- comes	2,755,201	2,176,000	579,201	316,707	140,544	(4,711)	-	-	146,100	20,000
69	Net income transferred to earned surplus	(1,809,175)	2/ 905,970	2/ (2,715,145)	(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	1,925,316	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	-

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-tele- graph--Western Union Telegraph Co. 1/	Total, ocean-cable and radio- telegraph	Ocean-cable							Western Union Telegraph Co. 1/
					Total	All American 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 expense	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 expense ..	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, license, 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 expense	4,174,291	1,671,511	2,502,780	715,873	340,122	176,590	62,167	-	928	136,066	
111	Total operating expense--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 differ- ential	-	-	-	-	-	-	-	-	-	-	
113	Total operating expense--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	9/ 936	-	-	26	-	
115	In underground cable	293,421	290,497	2,924	2,924	1,831	9/ 24,808	9/ 99	8	50	-	
116	In submarine cable:	104,490	6,271	98,219	98,219	24,232	9/ 22,448	9/ 10,117	9/ 413	1,801	36,848	
117	Owned	84,586	6,269	78,317	78,317	23,095	9/ 2,360	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	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	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	-	

124	Service equipment furnished free to customers:	18,960	18,233	727	207	132	75	-	-	-	-	-
125	Telegraph printers	18,898	18,140	758	207	132	75	-	-	-	-	-
126	More tie lines	183	176	7	4	1	3	-	-	-	-	-
127	Telephone	5,051	4,753	298	123	76	47	-	-	-	-	-
128	Telephone tie lines	1,944	1,611	333	143	86	56	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-
133	Leased wire revenue:											
134	Commercial:											
135	Broadcasting	\$5,304	13/ \$5,304	-	-	-	-	-	-	-	-	-
136	More	64,992	13/ 64,992	-	-	-	-	-	-	-	-	-
137	Teletypewriter	1,838,232	13/ 1,838,232	-	-	-	-	-	-	-	-	-
138	Other	151,176	13/ 151,176	-	-	-	-	-	-	-	-	-
139	Total commercial	2,059,704	13/ 2,059,704	-	-	-	-	-	-	-	-	-
140	Government	673,788	13/ 673,788	-	-	-	-	-	-	-	-	-
141	Press	432,792	13/ 432,792	-	-	-	-	-	-	-	-	-
142	Total leased wire revenue	3,166,284	13/ 3,166,284	-	-	-	-	-	-	-	-	-
143	Fixed radiotelegraph circuits:											
144	(Number of circuits available for operation at end of year)											
145	Type of transmission:											
146	Continental fixed	18	-	18	-	-	-	-	-	-	-	-
147	Insular fixed	18	-	18	-	-	-	-	-	-	-	-
148	Foreign fixed (foreign-service classification)	190	-	190	-	-	-	-	-	-	-	-
149	Foreign fixed (domestic-service classification)	6	-	6	-	-	-	-	-	-	-	-
150	Total	232	-	232	-	-	-	-	-	-	-	-
151	Telegraph offices:											
152	United States: 14/											
153	Independent:											
154	Main	3,411	3,352	59	10	1	1	4	4	4	4	40
155	Branch	2,145	2,121	24	7	1	1	1	1	1	1	24
156	Joint	1,266	1,231	35	3	-	-	3	3	3	3	16
157	Agency or commission offices	14,867	14,834	33	22	10	10	1	1	1	1	16
158	Foreign:	11,482	11,476	6	6	3	2	-	-	-	-	-
159	Independent:											
160	Main	207	2	205	154	77	32	1	1	1	1	40
161	Branch	146	2	146	114	62	23	1	1	1	1	24
162	Joint	59	2	59	40	15	9	-	-	-	-	16
163	Agency or commission offices	6	4	2	1	-	-	-	-	-	-	-
164	Total	29	-	29	29	9	20	-	-	-	-	-
165	Total telegraph offices	30,002	29,668	334	222	100	65	7	4	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	Grant total	Wire-telegraph--Western Union telegraph Co. 1/	Total, ocean-cable and radio-telegraph	Ocean-cable						Western Union Telegraph Co. 1/			
					1	2	3	4	5	6		7	8	9
	PLANT AND OPERATING STATISTICS--Continued													
	Telegraph revenue messages handled: 15/													
	Number of messages: 16/													
157	Domestic service classification 17/	211,029,993	19/210,302,944	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	1,201,923	22/	22/	22/	22/	22/	22/	22/	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			
162	Number of words: 16/ 25/													
163	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			
164	Marine	12,974,515	-	12,974,515	-	-	-	-	-	-	-			
165	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			
166	Amount of revenue:													
167	Domestic service classification 17/	\$172,589,309	18/\$171,724,807	\$864,502	\$812,228	-	-	-	-	-	-	-	18/\$812,228	-
168	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	-	-	-	-	-	-	-
169	Foreign service classification 17/	36,757,173	-	36,757,173	20,755,463	8,890,818	\$4,094,287	\$683,958	\$79,072	229,004	\$6,778,324			
170	Marine	1,250,379	-	1,250,379	-	-	-	-	-	-	-			
171	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			
172	EMPLOYEES AND COMPENSATION													
173	Number of employees at end of October	66,080	53,572	12,508	6,247	2,428	1,567	260	104	192	1,696			
174	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			
175	Compensation chargeable to operating expenses	\$157,024,429	\$126,253,640	\$30,770,789	\$13,978,686	\$4,876,026	\$3,768,386	\$735,377	\$203,796	\$457,023	\$4,248,613			

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 Wirelesse Ltd.	Mackey Radio & Telegraph Co.	Press Wirelesse, 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	2,527	1,344,018	278,847	1,259,567	222,889	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	1,815,890	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	1,246,667	162,747	-	20,767	50,593	-	-	-
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	-

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.
25	CONDENSED BALANCE SHEET--ASSET SIDE--Continued								
26	All other current assets	11	12	13	14	15	16	17	18
27	Total current assets	160,311	51,142	22,424	10,133	35,459	38,931	2,222	-
28	Prepayments	17,464,633	589,276	4,316,252	760,768	7,080,005	3,821,323	834,594	62,415
29	Deferred charges	366,744	2,198	41,190	21,633	217,501	81,965	257	-
30	Total--asset side	298,604	144,811	11,968	58,387	74,411	5,315	3,712	-
31	CONDENSED BALANCE SHEET--LIABILITY SIDE								
32	Long-term debt	42,543,979	1,911,974	10,012,453	1,899,338	22,485,247	4,614,179	1,533,788	87,000
33	Current liabilities:	4,734,236	300,000	4,334,085	100,151	-	-	-	-
34	Payables to affiliates	5,195,039	128,252	344,717	223,822	3,606,131	450,253	441,864	-
35	Other payables	4,714,631	270,046	996,904	648,585	2,032,946	601,512	163,808	830
36	Tax accruals	1,121,171	33,627	57,164	223,664	503,307	295,363	5,134	2,912
37	Other accruals	366,453	2,333	14,144	40,961	256,267	51,667	3,081	-
38	All other current liabilities	74,043	1,112	-	67,026	5,905	-	-	-
39	Total current liabilities	11,473,337	435,370	1,412,929	1,204,058	6,404,556	1,398,795	613,887	3,742
40	Provisions for future settlements:								
41	Provisions for employees pensions and welfare	398,268	-	404,336	4,366	(10,434)	-	-	-
42	Other provisions for future settlements ..	687,254	380	5,000	564,106	-	117,768	-	-
43	Total provisions for future settlements	1,085,522	380	409,336	568,472	(10,434)	117,768	-	-
44	Deferred credits	167,754	50,664	1,054	45,477	70,596	-	3	-
45	Capital stock, Common	5/ 13,613,708	2/ 2,166,543	4,000,000	942,165	5,000,000	500,000	1,000,000	5,000
46	Capital surplus	6,520,299	-	1,542,687	600	4,477,012	500,000	-	-
47	Earned surplus:								
48	Reservation of earned surplus	4,949,123	(1,040,983)	(1,687,638)	(961,585)	6,543,557	2,097,616	(80,102)	78,258
49	Unappropriated earned surplus	4,949,123	(1,040,983)	(1,687,638)	(961,585)	6,543,557	2,097,616	(80,102)	78,258
50	Total earned surplus	42,543,979	1,911,974	10,012,453	1,899,338	22,485,247	4,614,179	1,533,788	87,000
51	Total--liability side								

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	678,560	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 con- tracting	705,056	285	324,554	-	6,382	373,835	-	-
58	Other ordinary income--noncommunication	522,409	38,786	1,175	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--chargee	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
66	Deductions from net income:								
67	Income taxes	262,494	-	-	(160,892)	245,172	183,245	(7,570)	2,539
68	Other deductions from net income	262,494	-	-	(160,892)	245,172	183,245	(7,570)	2,539
69	Total deductions from net income								
70	Net income transferred to earned surplus	(1,573,781)	(211,072)	(1,064,029)	(677,183)	186,623	264,864	(81,049)	8,065
71	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
72	Earned surplus--credits	36,499	46,549	-	-	-	-	-	-
73	Earned surplus--charges	46,549	-	-	-	-	-	-	-
74	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
75	Miscellaneous appropriations of earned surplus	5,000	-	-	-	-	-	-	5,000
76	Dividend appropriations of earned surplus ... (year)	4,949,123	(1,040,983)	(1,687,638)	(961,585)	6,543,557	2,097,616	(80,102)	78,258
DIVIDENDS									
77	Dividends declared:								
78	On common stock	5,000	-	-	-	-	-	-	5,000
	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 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
OPERATING REVENUES									
	Transmission revenues:								
79	Public message revenue	15,146,627	767,507	4,189,269	12,584	8,781,320	594,510	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	Revenue on cable and radio messages (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	4,038	139,521	-	-	-
90	News services (scheduled transmission)	363,100	-	12,115	350,985	-	-	-	-
91	Other transmission revenues	513,031	1/ 16,180	8/ 217,388	70,782	174,810	21,745	12,126	-
92	Total transmission revenues--before adjustment	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 adjustment	20,582,509	904,465	5,442,421	1,115,595	11,496,470	695,505	855,768	72,285
95	Terminal commissions	-	-	-	-	-	-	-	-
Nontransmission revenues:									
96	Leased-circuit revenue	-	-	-	-	-	-	-	-
97	Measured-service revenue	-	-	-	-	-	-	-	-
98	Money-order charges	-	-	-	-	-	-	-	-
99	Revenue from furnishing and servicing stations	708,358	49	227,205	1,124	203,238	481,153	20,224	-
100	All other nontransmission revenues	282,875	-	47,377	-	-	10,863	-	-
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	1,043,590	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 Wirelesse Ltd.	Mackay Radio & Telegraph Co.	Prese Wirelesse, Inc.	R. C. A. Communica-tions, Inc.	Radiomarine Corporation of America	Tropical Radio Telegraph Co.	United States-Liberia Radio Corp.
	PLANT AND OPERATING STATISTICS--Continued								
	Leased wire revenues: - Continued								
136	Other	-	-	-	-	-	-	-	-
137	Total commercial	-	-	-	-	-	-	-	-
138	Government	-	-	-	-	-	-	-	-
139	Press	-	-	-	-	-	-	-	-
140	Total leased wire revenues	-	-	-	-	-	-	-	-
	Fixed radiotelegraph circuits: (Number of circuits available for operation at end of year)								
	Type of transmission:								
141	Continental fixed	18	2	1	1	11	3	1	-
142	Insular fixed	18	2	1	-	14	1	1	-
143	Foreign fixed (foreign-service classification)	190	4	42	18	108	17	1	1
144	Foreign fixed (domestic-service classification)	6	-	-	-	4	2	-	-
145	Total	232	8	44	19	137	23	1	1
	Telegraph offices:								
	United States: 14/								
146	Independent	49	6	6	5	25	6	1	1
147	Main	17	1	3	3	5	4	1	1
148	Branch	32	5	11	-	20	2	-	-
149	Joint	11	-	-	-	-	-	-	-
150	Agency or commission offices	-	-	-	6	5	15	3	3
	Foreign:								
151	Independent	51	2	20	6	4	15	3	3
152	Main	32	-	4	6	1	-	-	-
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	4

Notes.--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-cables, 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 inter-system 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 (CND), 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 revenue	Operating expenses	Dividends declared	Miles of wires	Number of messages (Dec. 31)	Number of employees (Dec. 31)	Total compensation for year	No.
Wire-telegraph carriers															
1	Canadian Pacific Railway Co. (lines in the United States) 1/	\$36,996	\$21,753	\$15,243	\$56,300	-	\$21,772	\$2,476	\$46,209	-	3,347	6,349	11	\$32,306	1
2	Colorado and Wyoming Telegraph Co.	-	-	-	-	-	-	22,724	11,848	-	629	11,016	13	9,561	2
3	Great North Western Telegraph Co. of Canada, The 2/	57,670	-	57,670	-	-	-	2,555	5,122	-	657	7,331	4	302	3
4	Minnesota and Manitoba Railroad, The 1/	-	-	-	-	-	-	5,251	12,945	-	136	58,783	-	7,849	4
5	Yellowstone Park Co. 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	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. 4/	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 2/	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) 5/	19,435	19,117	318	-	-	138	8,534	12,582	-	-	11,753	5	10,235	12
13	Tidewater Wireless Telegraph Co. 1/	10,000	-	10,000	5,500	-	10,000	11,838	11,815	-	-	2,450	-	-	13
14	Wabash Radio Corporation	25,000	-	25,000	25,000	-	1,139	2,420	3,878	-	-	1,358	2	-	14
15	Wood, Clara Lee Warner	10,000	-	10,000	-	-	-	-	-	-	-	-	-	-	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**

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	Communication carriers	Other companies			
	Total	\$159,375,655	\$125,641,261	\$2,666,240	\$57,704,658	\$33,386,818	\$73,529,422	\$231,177,879	\$46,217,620	
1	American Cable & Radio Corporation	1/ 27,403,746	-	733,638	-	4,334,085	134,407	3,464,120	-	
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	213,451	-	473,132	-	2,431,000	4,173,622	29,718,425	-	
6	International Telephone & Telegraph Corporation	3/ 50,273,084	4/ 103,483,852	893,455	5/ 52,968,342	23,772,201	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	15,141	1,529,801	-	
9	Radio Corporation of America	10,477,012	7/ 11,075,734	8/ 12,046	9/ 4,341,316	950,000	24,831,268	42,336,473	-	
10	Telephone Bond and Share Co.	13,456,339	-	-	-	-	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 Telephones & Telegraph Co., The 12/ ..	2,125,880	-	-	-	-	9,938	2,131,800	-	
13	United Telephone & Telegraph Corporation ..	4,174,596	-	44,014	-	826,795	145,362	5,983,530	-	
14	United Utilities, Inc.	3,000,000	-	-	-	-	3,966	3,000,500	-	
15	West Coast Utilities Corporation	-	-	-	-	-	-	-	-	
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	897	-	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 Telephone & 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	4,759	4,759	-	6,073	102,891	
9	Radio Corporation of America	-	50,010,437	320,200	73,511	10/ 10,546,000	529,801	10/ 18,769,557	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 Telephones & Telegraph Co., The 12/ ..	-	5,182	119,466	1,078	-	-	271	-	
13	United Telephone & Telegraph Corporation ..	-	540,953	550,748	2,080	45,223	-	505,872	115,088	
14	United Utilities, Inc.	-	5,062	100,000	39,345	-	-	-	478,682	
15	West Coast Utilities Corporation	-	-	-	-	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 \$1,099,845. 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 acquires	Asset amount on books			
	Total.....	\$4,584,075	\$5,165,254	\$1,206,898	\$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	Euron Transportation Co.	3,500	3,500	-	10,000	-
10	Northern Pacific Railway Co.	4/	4/	-	247,982,600	-
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
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.	-	609,192	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	Euron 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	5,620,138
12	South Porto Rico Sugar Co. 5/.....	-	413,473	-	693,474	5,718,136	30,712,490
13	United Fruit Co.	-	90,086,653	-	1/	8/ 47,140,794	150,000
14	Wyandotte Transportation Co.	-	-	-	146,339	181,789	-

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 amounts to 38% of its total property, plant, and equipment, and data are therefore not segregable. 4/ Controls Lami 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.--Intercompany 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.	Names of company	Type of company <u>1/</u>	Operating revenues of carriers	Place and date of incorporation	Remarks
1	American Telephones & Telegraph Co.	Telephone (A)	\$201,178,131	N.Y. 3/3/85	Independent.
2	Bell Telephone Co. of Pennsylvania, The	Do.	139,594,484	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	Md. 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.	32,252,881	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 entire capital stock.
21	Bell Telephone Co. of Nevada	Do.	4,394,129	Nev. 1/13/13	Subsidiary. Controlled through ownership of majority of capital stock.
22	Southern Bell Telephone & Telegraph Co.	Do.	172,682,965	N.Y. 12/20/79	Subsidiary. Controlled through ownership of entire capital stock.
23	Southwestern Bell Telephone Co.	Do.	186,765,897	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	Ashland Telephone Co., The <u>1/</u>	Do. (N)	364,920	Ohio 12/13/23	Independent.
26	Atlantic Refining Co., The	Holding	-	Pa. 4/29/70	Do.
27	Atlantic Communications Corporation	Telephone (D)	5,470	Pa. 7/24/34	Subsidiary. Controlled through ownership of entire capital stock.
28	Belle Fourche Rural Telephone Co.	Telephone (D)	297	6/	Independent.
29	Bergen Telephone Co.	Do.	2,915	Wis. 1908	Do.
30	Big Eddy Telephone Co.	Telephone (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	10/5/10	Subsidiary. Controlled through ownership of entire capital stock.
33	Camden Rural Telephone Co., The	Telephone (B)	21,848	1/1/03	Independent.
34	Canadian National Railway Co. $\frac{1}{1}$	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. $\frac{1}{1}$	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. $\frac{1}{4}$	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 (I)	-	Del. 12/30/35	Independent, incorporated as the Central Electric & Telephone Co., name changed Aug. 31, 1944.
44	Bluesfield Telephone Co., The	Telephone (A)	928,966	W.Va. 6/3/93	Subsidiary. Controlled through ownership of entire capital stock.
45	Southeastern Telephone Co. $\frac{1}{4}$	Do.	842,373	Fla. 2/26/96	Subsidiary. Controlled through ownership of majority of voting capital stock.
46	System total		1,771,339		
47	Central Iowa Telephone Co. $\frac{1}{4}$	Do.	1,041,084	Iowa 12/7/26	Independent.
48	Champaign Telephone Co., The	Do.	179,571	Ohio 9/24/24	Bell interests own 50% of the capital stock.
49	Chenango & Unadilla Telephone Corporation $\frac{1}{4}$	Do.	518,746	N.Y. 2/6/22	Independent.
50	Chesapeake and Ohio Railway Co., The $\frac{1}{1}$	Holding (N)	-	Va., W.Va. 7/1/78	Do.
51	Child Corporation, H. W.	Radiotelegraph (S)	12,246	Mich. 6/20/30	Subsidiary. Controlled through ownership of entire capital stock.
52	Yellowstone Park Co.	Holding (N)	-	Del. 9/28/28	Independent.
53	Cincinnati & Suburban Bell Telephone Co., The ..	Wire-telegraph (S)	5,251	Del. 6/6/36	Subsidiary. Controlled through ownership of majority of capital stock.
		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.
55	System total		17,881,661		
56	Citizens Utilities Co.	Holding (N)	-	Del. 11/12/35	Independent.
57	Public Utilities California Corporation	Telephone (A)	389,461	Calif. 7/1/27	Subsidiary. Controlled through ownership of entire capital stock.
58	Clear Lake Independent Telephone Co.	Telephone (C)	62,682	Iowa 5/5/99	Independent.
		Holding (I)	-	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 1/	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. 4/.....	Telephone (A)	\$1,231,685	Ind. 12/21/05	Subsidiary. Controlled through ownership of entire voting capital stock.
63	Continental Telephones Co. 1/.....	Holding (L)	-	Del. 5/12/26	Do.
64	Iowa Continental Telephone Co. 4/.....	Telephone (A)	364,497	Del. 11/6/29	Do.
65	South Carolina Continental Telephone Co. 4/.....	Do.	402,619	Del. 11/25/29	Do.
66	Southern Continental Telephone Co. 4/.....	Do.	924,248	Del. 9/5/30	Do.
67	Durham Telephones Co. 4/.....	Do.	699,286	N.C. 12/30/32	Do.
68	Horn Telephones & Telegraph Co., The (Indiana)	Do.	2,529,130	Ind. 1/6/96	Subsidiary. Controlled through ownership of majority of voting capital stock.
69	Illinois Telephones Co. 4/.....	Do.	2,093,015	Ill. 12/4/31	Subsidiary. Controlled through ownership of entire voting capital stock.
70	Missouri Telephone Co. 4/.....	Do.	570,848	Mo. 10/5/34	Do.
71	Ohio Consolidated Telephones Co. 4/.....	Do.	1,745,875	Ohio 12/7/28	Do.
72	Texas Telephones Co. 4/.....	Do.	893,777	Texas 8/28/29	Do.
73	Tri-County Telephones Co. 4/.....	Do.	1,339,672	Mich. 9/14/27	Do.
74	Union Telephone Co. (Michigan) 4/.....	Do.	1,230,949	Mich. 3/22/99	Do.
	System total		14,025,601		
75	Colorado Fuel & Iron Corporation 1/.....	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.	Telephones (A)	105,726	Oreg. 6/25/28	Independent.
78	California-Oregon Telephone Co.	Telephones (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 Danieh and British interests, 2% and 50%, respectively. See insert after line no. 133.
80	Cuban American Telephone & Telegraph Co.	Telephones (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. 4/.....	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	Desauche, 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 (W)	-	Calif. 12/10/03	Independent.
85	Globe Wireless, Ltd.	Radiotelegraph (P)	904,514	1/24/30	Subsidiary. Controlled through ownership of majority of capital stock.
86	Egion Mutual Telephone Co.	Telephone (A)	2,280	N. Va. 1904	Independent.
87	Elyria Telephone Co., The 4/	Telephone (D)	557,238	Ohio 12/26/23	Do.
88	Erbscher, Eddie	Telephone (D) 5/	11/	6/	Do.
89	Farmer's Mutual Telephone Co.	Telephone (D)	2,518	5/2/02	Do.
90	Farmer's Union Telephone Co., The	Telephone (C)	55,788	M.J.	Do.
91	Fetterly, Clair C., d/b as Seattle Harbor Radio	Radiotelegraph (S)	12/ 590	3/4/10	Independent, incorporated as successor to company of the same name incorporated Aug. 3, 1900.
92	Firestone Tire & Rubber Co., The 1/	Holding (W)	-	9/11/25	Subsidiary. Controlled through ownership of entire capital stock.
93	Firestone Plantations Co.	Do.	-	9/21/28	Do.
94	United-States Liberia Radio Corporation	Radiotelegraph (P)	72,285	6/	Independent.
95	Florida Telephone Co.	Telephone (D)	26,663	10/1/25	Do.
96	Florida Telephone Corporation 4/	Telephone (A)	786,668	6/	Do.
97	Frost-Rabe Telephone Co.	Telephone (D)	176	2/25/35	Independent, incorporated as successor to Associated Telephone Utilities Co., which was incorporated Aug. 3, 1926 in Delaware.
98	General Telephone Corporation	Holding (L)	-	7/25/34	Subsidiary. Controlled through ownership of entire capital stock.
99	Ashland Home Telephone Co. 4/	Telephone (A)	868,690	3/18/29	Subsidiary. Controlled through ownership of majority of capital stock.
100	Associated Telephone Co., Ltd. 4/	Do.	11,742,925	4/30/20	Subsidiary. Controlled through ownership of entire capital stock.
101	Commonwealth Telephone Co. (Wisconsin) 4/	Do.	2,430,158	8/15/03	Subsidiary. Controlled through ownership of majority of voting capital stock.
102	Consolidated Telephone Co. 4/	Do.	631,505	12/31/46	Subsidiary. Controlled through ownership of entire capital stock.
103	Delaware Valley Telephone Co.	Telephone (B)	58,896	2/3/28	Subsidiary. Controlled through ownership of majority of voting capital stock.
104	Illinois Commercial Telephone Co. 4/	Telephone (A)	4,882,202	2/5/30	Subsidiary. Controlled through ownership of majority of voting capital stock.
105	Indiana Associated Telephone Corporation	Do.	3,088,482	4/1/31	Subsidiary. Controlled through ownership of majority of voting capital stock.
106	Interstate Telephone Co.	Do.	1,855,299	2/21/29	Do.
107	Lexington Telephone Co. 4/	Do.	1,348,373	11/4/26	Subsidiary. Controlled through ownership of entire voting capital stock.
108	Michigan Associated Telephone Co.	Do.	2,990,133	10/18/24	Subsidiary. Controlled through ownership of entire voting capital stock.
109	Ohio Associated Telephone Co.	Do.	2,734,791	2/1/97	Incorporated as The Ohio Cities Telephone Co., name changed Jan. 1, 1932. Subsidiary, incorporated as the Mutual Telephone Co., name changed July 31, 1930. Controlled through ownership of entire voting capital stock.
110	Pennsylvania Telephone Corporation	Do.	4,439,635	6/28/26	Subsidiary, incorporated as State Telephone Co. of Texas, name changed Jan. 1, 1931. Controlled through ownership of entire voting capital stock.
111	Southwestern Associated Telephone Co.	Do.	3,703,286	1/2/29	Subsidiary. Controlled through ownership of entire voting capital stock.
112	Tri-State Associated Telephone Corporation	Do.	208,290	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.
113	Upstate Telephone Corporation of New York 4/	Do.	1,325,887	12/31/16	Ball interests own 45% of the voting and the entire nonvoting capital stock.
114	System total	Do.	42,308,472	3/22/11	Independent.
115	Greenville Telephone Co., The	Do.	222,079	6/	Do.
116	Gulf States Telephone Co. 4/	Telephone (D)	769,707	1/18/15	Affiliated with Carolina Telephone & Telegraph Co.
117	Holmes, Grace B.	Telephone (A)	6,588	8/	
118	Homes Telephone & Telegraph Co. of Virginia	Telephone (A)	349,545		
118	Huron Portland Cement Co. 1/	Holding (W)	-		

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	Operating revenues of carriers	Place and date of incorporation	Remarks
119	Huron Transportation Co.	Holding (W)	-	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%. Independent.
121	Illinois Consolidated Telephone Co. 4/	Telephone (A)	1,263,199	Ill. 4/19/24	Do.
122	Indiana Telephone Corporation 4/	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. 7/	Holding (L)	-	Del. 9/28/28	Do.
125	Community Telephone Co. of Wisconsin 4/	Telephone (A)	353,888	Wis. 4/2/28	Subsidiary. Controlled through ownership of entire voting capital stock.
126	Illinois Central Telephone Co. 4/	Do.	724,320	Ill. 5/18/28	Do.
	System total		1,078,208		
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.
134	Maxxy Radio & Telegraph Co.	Radiotelegraph (P)	5,717,003	Del. 9/13/26	See remarks on line 79.
135	Porto Rico Telephone Co.	Telephone (A)	2,026,641	Del. 6/23/14	Subsidiary, incorporated as the Commercial Wireless Inc., name changed March 21, 1928. Controlled through ownership of entire capital stock.
136	Radio Corporation of Porto Rico	Do. 5/	131,649	P.R. 4/25/22	Subsidiary. Controlled through ownership of majority of capital stock. Operates in Puerto Rico.
	System total		22,417,678		
137	Intra State Telephone Co. 4/	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. 4/	Telephone (A)	490,043	N.C. 10/11/27	Subsidiary. Controlled through ownership of entire voting capital stock.
140	Central Missouri Telephone Co. 4/	Do.	369,772	Mo. 2/9/29	Do.
141	Iowa State Telephone Co. 4/	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.

143	System total	2,454,573									
144	Jamestown Telephone Corporation $\frac{1}{4}$	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.
145	John H. Wright, Inc. $\frac{1}{4}$	-		8/							
146	Home Telephone Co. of Ridgway $\frac{1}{4}$	395,891	Pa.	12/23/25							Subsidiary. Controlled through ownership of majority of voting capital stock.
147	Kansas State Telephone Co., The	87,948	Del.	3/14/27							
148	Kittanning Telephone Co., The $\frac{1}{4}$	550,760	Pa.	8/31/96							
149	Lee Telephone Co.	470,311	Va.	4/19/28							Do.
	Lincoln Telephone & Telegraph Co., The $\frac{1}{4}$	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	73,000	Ohio	2/14/28							Affiliated with The Lorain Telephone Co.
151	Lorain Telephone Co., The	902,076	Ohio	3/7/28							Affiliated with The Lorain County Radio Corporation
152	Loveland & Company	-	Del.	3/15/28							Independent, incorporated as the Investments & Utilities Corporation, name changed Feb. 9, 1942.
153	West Coast Utilities Corporation	-	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.	3,630,556	Wash.	5/31/28							Subsidiary. Controlled through ownership of entire voting capital stock.
155	West Coast Telephone Co. of California ..	59,923	Calif.	8/17/28							Do.
	System total	3,690,479									
156	Manhato Citizens Telephone Co. $\frac{1}{4}$	326,573	Minn.	2/15/98							Independent.
157	Manfield Telephone Co., The $\frac{1}{4}$	736,699	Ohio	9/12/29							Bell interests own 28.18% of the voting capital stock.
158	Mayor & City Council of Baltimore, Maryland ..										Municipally owned.
159	Meckville Telephone Co. $\frac{1}{4}$	19,393	Pa.	6/ 8/14/24							Independent. Formerly the Richards Telephone Co.
160	Missouri Union Telephone Co.	515,685									Independent. This company is located in Hawaii.
161	Mutual Telephone Co.	2,924	Hawaii	6/ 8/16/83							Bell interests own 17% of the voting and 13.88% of the nonvoting capital stock.
162	Newark Telephone Co., The $\frac{1}{4}$	5,680,397	Ohio	8/7/30							Affiliated with The Norfolk & Carolina Telephone & Telegraph Co. of Virginia.
163	Norfolk & Carolina Telephone & Telegraph Co., The	425,331	N.C.	10/14/02							
164	Norfolk & Carolina Telephone & Telegraph Co. of Virginia, The	55,502	Va.	12/26/13							Affiliated with The Norfolk & Carolina Telephone & Telegraph Co.
165	North State Telephone Co. $\frac{1}{4}$	579,013	N.C.	3/6/05							Independent.
166	Northern Ohio Telephone Co. $\frac{1}{4}$	1,998,316	Ohio	11/11/26							Do.
167	Northern Pacific Railway Co.	-	Wis.	3/15/70							Independent, incorporated as the Superior & St. Croix Railroad Co., name changed July 10, 1896.
168	Northwestern Improvement Co.	-	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	Leahi Telephone Co.	40,597	Del.	11/26/13							Subsidiary. Controlled through ownership of entire capital stock.
170	Northern States Power Co. (Delaware) $\frac{1}{4}$		Del.	12/23/09							Do.
171	Northern States Power Co. (Minnesota) $\frac{1}{4}$	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.--Intercompany 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
172	Oklahoma-Arkansas Telephones 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 Telephones Co., The 4/	Telephone (A)	505,009	N.Y. 5/23/95	Do.
175	Oregon-Washington Telephones Co.	Do.	564,110	Oregon 7/18/07	Do.
176	Ozark Central Telephones Co.	Telephone (A)	435,688	Mo. 4/18/28	Bell interests own 31.87% 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 Telephones Co. 4/	Do.	6,421,231	Fla. 3/25/01	Independent.
179	Pennsylvania Railroad Co. 1/	Holding (H)	-	Pa. 4/13/46	Do.
180	Pennsylvania Co. 1/	Do.	-	Pa. 4/7/70	Subsidiary. Controlled through ownership of entire capital stock.
181	Wabash Railroad Co. 1/	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 1/	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 4/	Telephone (A)	759,958	Pa. 5/29/25	Independent.
185	Pleasanton Telephone Co., The	Telephone (D)	28,516	Man. 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., 13.37%; 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 of 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. 1/	Holding (L)	-	Del. 5/9/28	Independent.
188	Commonwealth Telephone Co. (Pennsylvania) 4/..	Telephone (A)	709,718	Pa. 4/26/07	Subsidiary.
189	Radio Corporation of America	Holding (L)	-	Del. 10/17/19	Controlled through ownership of majority of voting capital stock.
190	R.C.A. Communications, Inc.	Radiotelegraph (P)	11,699,708	Del. 1/3/29	Subsidiary, incorporated as successor to Marconi Wireless Telegraph Co., of America, organized Nov. 22, 1899.

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	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 Telephones 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 & Fambale Radio Service	Telephone (C) 2/	20,196	Ohio 6/4/13/26	Independent.
228	Warren Telephone Co. 4/	Telephone (A)	897,019	Ohio 4/13/26	Do.
229	Western Light & Telephone Co., Inc. 4/	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 1/	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	Comm. 6/11/23/99	Independent.
235	Woodbury Telephone Co., The	Telephone (B)	92,892	Comm. 11/23/99	Independent, incorporated as the Waterbury Automatic Telephone Co., name changed Dec. 30, 1910.
236	Wyandotte Chemicals Corporation 1/	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 1/	Remarks
1	Bangor & Aroostock Railroad Co.	Holding (M)	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	Cheapeake and Ohio Railway Co., The	Holding (M)	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)	Incorporated Sept. 1, 1947. Operates the station formerly operated by Celia R. Underwood.
8	Eastern Telephones & 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	LaCroase 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.	Do.
16	Middle States Utilities Inc.	Do.	Do.
17	Middle States Utilities Co. of Missouri	Do.	Do.
18	Milton & Milton Junction Telephone Co.	Holding (L)	The carriers controlled by this company no longer report to the Commission.
19	Missouri Union Telephone Co.	Telephone (C)	Reclassified as a connecting carrier subject only to sections 201-5 of the Act. Did not file for 1947.
20	North-West Telephone Co.	Telephone (D)	Formerly the Richards Telephone Co.
21	Northern Telegraph Co.	Telephone (A)	Reclassified as a connecting carrier subject only to sections 201-5 of the Act. Did not file for 1947.
22	Pers Marquette Railway Co.	Wire-telegraph (P)	Subject only to sections 201-5 of the Act.
23	Pipestone Telephone Co.	Holding (M)	Merged with The Chesapeake and Ohio Railway Co., June 6, 1947.
24	Richards Telephone Co.	Telephone (D)	Purchased the Jasper Telephone Co. Jan. 3, 1947. Filled too late to be included in the tabulations.
25	Southern California Telephone Co.	Do.	Name changed to Missouri Union Telephone Co. during 1947.
26	Underwood, Celia R.	Telephone (A)	Merged with the Pacific Telephone & Telegraph Co., March 31, 1947.
27	United Telephone & Telegraph Co., The	Radiotelegraph (S)	Ceased operations Feb. 14, 1947. Station is now operated by J. L. Dezauche, Jr., d/b as Mobile Radio.
28	Virginia Telephone & Telegraph Co.	Holding (L)	Discontinued filing monthly during 1947. Subject only to sections 201-5 of the Act.
		Telephone (A)	Do.

1/ For explanation of symbols see page 189.

SECTION B

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

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) ----- ^{1/}	35
Reports filed too late to be included in summaries -----	21
Construction permits for new stations (not included in summaries) -----	442
Total -----	1962

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 (3)	1946 (4)	Percent of increase (decrease) (5)	1947 (6)	1946 (7)	Percent of increase (decrease) (8)	1947 (9)	1946 (10)	Percent of increase (decrease) (11)
(1)	(2)									
1	Number of networks	7	8							
2	Number of stations	1,464	1,025					16	19	
3	A. Revenue from sale of time:									
4	1. Network time sales by-									
5	a. National-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)
6	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)
7	c. Miscellaneous networks and stations	2,037,818	2,314,510	(11.95)	84,658,923	84,118,739	0.64	3,516,076	4,293,314	(18.10)
8	Total	138,277,512	138,540,278	(0.19)	1,430,843	2,134,452	(32.96)	3,516,076	4,293,314	(18.10)
9	Deduct - Payments to foreign stations and elimination of miscellaneous duplications	3,550,881	3,759,170	(5.54)	83,228,080	81,984,287	1.52			
10	Revenue from network time sales	134,726,631	134,781,108	(0.04)						
11	2. Non-network time sales to-									
12	a. National and regional advertisers and 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)
13	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)
14	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)
15	3. Deduct - Commissions to regularly established agencies, representatives, brokers and others	374,086,686	334,078,914	11.98	96,623,353	93,608,531	3.22	11,824,109	14,013,447	(15.62)
16	Net revenues from time sales	47,969,221	45,469,650	5.50	4,221,933,669	4,220,363,305	0.67	1,292,713	1,582,312	(18.30)
17	Total broadcast revenues	326,117,165	288,609,264	13.00	74,439,684	71,572,226	4.01	10,531,396	12,431,135	(15.28)
18	B. Revenues from incidental broadcast activities:									
19	Talent	19,599,478	16,763,049	16.92	8,203,382	6,718,911	22.09	715,600	885,241	(19.16)
20	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)
21	Total revenue from incidental broadcast 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)
22	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)
23	C. Total broadcast expenses of networks and stations.	291,918,447	246,086,525	18.67	76,426,073	73,172,251	4.45	8,408,070	9,452,615	(11.05)
24	D. Broadcast income or (loss) before Federal income 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 Tables of Operations for Networks and Stations - Continued

1947 - 1946

Line Number	Item	Total networks and owned and operated stations			Other stations		
		1947 (12)	1946 (13)	Percent of increase (decrease) (14)	1947 (15)	1946 (16)	Percent of increase (decrease) (17)
(1)	(2)						
	Number of networks	1/ 7	8				
	Number of stations	27	29		1,437	996	
	A. Revenues from sale of time:						
1	1. Network time sales by-						
2	a. Nation-wide networks	\$84,101,106	\$83,428,606	0.81 (18.25)	2/ \$47,163,717	2/ \$47,068,291	-0.20
3	b. Regional networks	4,073,893	4,983,447		2/ 906,978	2/ 745,424	20.87
4	c. Miscellaneous networks and stations	-	-		2/ 2,037,818	2/ 2,314,510	(11.95)
5	Total	88,174,999	88,412,053	(0.27)	50,102,513	50,128,225	(0.05)
6	Deduct - Payments to foreign stations and	1,430,843	2,134,452	(32.96)	2,120,038	1,624,718	30.49
7	elimination of miscellaneous duplications	86,744,156	86,277,601	0.54	47,982,475	48,503,507	(1.07)
8	Revenues from network time sales						
9	2. Non-network time sale to-						
10	a. National and regional advertisers and sponsors	13,413,065	12,638,053	6.13 (4.78)	78,168,176	70,279,452	11.22
11	b. Local advertisers and sponsors	8,290,241	8,706,324		3/ 139,488,573	3/ 107,673,277	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	285,639,224	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 applicables to amounts reported on line 12, in respective columns. Source: Annual Financial Reports (F.C.C. Form 324)

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 5 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	41			3			2/ 26			274		
Total broadcast revenues	\$1,261,878	\$1,225,807	2.94	\$1,092,125	\$994,239	9.85	\$501,004	\$444,939	12.60	\$359,596	\$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 (revenue 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	3/ 41			3			19			245		
Total broadcast revenues	\$1,261,878	\$1,225,807	2.94	\$1,092,125	\$994,239	9.85	\$420,619	\$392,428	7.18	\$361,711	\$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 (revenue 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	-			-			2/ 7			29		
Total broadcast revenues	-	-	-	-	-	-	\$719,192	\$587,468	22.42	\$341,727	\$325,527	4.98
Total broadcast expenses	-	-	-	-	-	-	623,115	562,026	10.87	295,039	279,976	5.38
Broadcast income (revenue 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	\$113,551	\$68,305	7.54	\$79,649	\$278,181	16.61	\$264,694	5.10	
Total broadcast expenses	148,144	139,426	6.25	86,889	53,421	13.26	60,772	210,755	13.76	192,756	9.34	
Broadcast income (revenues less expenses before Federal income tax)	29,701	30,850	(3.72)	26,662	14,884	(11.09)	18,877	67,426	26.83	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	\$110,776	\$68,305	6.80	-	\$287,305	-	\$275,003	4.47	
Total broadcast expenses	150,739	142,409	5.85	83,130	53,421	13.32	-	213,417	-	194,939	9.48	
Broadcast income (revenues less expenses before Federal income tax)	37,797	35,577	6.24	27,646	14,884	(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	\$134,365	\$68,305	12.12	\$79,649	\$228,036	16.61	\$208,031	9.62	
Total broadcast expenses	146,444	137,473	6.53	115,082	53,421	12.93	60,772	196,123	13.76	180,756	8.50	
Broadcast income (revenues less expenses before Federal income tax)	24,397	27,752	(12.09)	19,283	14,884	7.33	18,877	31,913	26.83	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 kv. to 20 kv., 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	Stations with time sales of \$25,000 or more										Deductions from the sale of station time	
	Number of stations (2)	Network time sales by				Non-network time sales to			Total (8)	Payments to networks and stations (9)		Commissions to agencies, representatives, brokers and others (10)
		Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)						
Broadcast region and State												
(1)												
Northeastern region:												
Connecticut	15	\$830,473	\$167,396	\$34,104	\$1,289,053	\$1,422,643	-	-	\$3,743,669	-	\$399,574	
Delaware	3	142,680	-	-	109,807	300,938	-	-	553,425	-	41,135	
Maryland	12	871,791	-	3,520	1,207,899	2,537,038	-	-	4,620,238	\$1,091	581,841	
Maine	13	472,306	54,775	14,949	394,740	733,464	-	-	1,679,234	-	112,185	
Massachusetts	32	1,665,199	526,974	59,808	2,909,518	3,989,230	-	-	9,141,729	8,086	1,040,546	
New Hampshire	8	118,341	59,955	-	133,331	631,922	-	-	939,549	-	39,321	
New Jersey	13	123,114	-	-	441,459	2,406,497	-	-	2,971,070	-	250,677	
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	434,316	
Total, Northeastern region	248	13,384,818	933,591	285,959	22,483,965	36,027,925	-	-	73,116,258	868,352	8,263,565	
Great Lakes region:												
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	3,963	246,458	3,762,273	5,293,609	-	-	11,498,482	89,127	1,232,128	
Ohio	38	4,683,316	2,895	5,149	6,939,014	7,182,779	-	-	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	
Total, Great Lakes region	219	11,341,747	8,447	337,785	21,534,860	26,958,647	-	-	60,181,486	346,888	5,571,537	
Midwest region:												
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	21,648	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	316,402	
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	
Total, Midwest region	120	6,451,556	88,750	367,969	12,009,533	12,247,143	-	-	31,164,951	319,902	2,995,102	

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	323,791	
Georgia	50	1,087,198	-	1,659	1,843,932	3,176,544	6,109,333	41,093	401,518	
Louisiana	19	1,081,823	2,027	26,537	1,444,025	2,508,360	5,162,772	7,947	489,900	
Mississippi	14	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	34	533,999	-	7,881	577,781	1,780,227	2,891,607	3,967	147,328	
Tennessee	34	1,601,118	2,020	4,593	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	2,824,089	163,781	362,227	4,717,828	8,951,061	17,049,286	79,733	1,543,740	
Total, South Central region	116	3,736,999	169,101	420,171	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	4	246,334	-	59,145	243,033	734,558	1,288,867	-	52,479	
Nevada	4	34,368	-	-	45,573	325,036	404,997	-	9,248	
New Mexico	16	189,383	-	192,527	1,119,243	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	62,259,973	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	1,515,938	1,515,938	4,788	104,152	
Puerto Rico	11	-	-	2,295	479,602	669,275	1,451,172	-	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 (1)	Stations with time sales of \$25,000 or more				All commercial stations				
	Revenues from incidental broadcast activities		Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast income before Federal income tax (15)	Number of stations (16)	Total broadcast revenues (17)	Total broadcast expenses (18)	Broadcast income before Federal income tax (19)
	Talent (11)	Sundry broadcast revenues (12)							
Northeastern region:									
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	989,610	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
Total, Northeastern region	2,780,566	2,226,431	68,991,338	56,614,466	12,376,872	265	69,313,073	57,086,569	12,226,504
Great Lakes region:									
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	3,658,998	3,145,446	513,552
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
Total, Great Lakes region	3,302,434	1,494,819	59,060,314	44,655,258	14,405,056	241	59,410,810	45,161,124	14,249,686
Midwest region:									
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	3,485,814	2,830,414	655,400
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
Total, Midwest region	1,394,398	915,324	30,159,669	23,176,940	6,982,729	132	30,350,103	23,418,924	6,931,179

Southeastern region:									
Alabama	98,161	65,439	4,019,867	3,409,165	610,702	40	4,043,753	3,437,056	605,697
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	156,274	5,942,649	4,831,073	1,111,576	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	44,414	1,652,870	1,264,863	388,007	21	1,682,031	1,303,853	378,178
North Carolina	290,745	101,986	6,603,819	5,268,053	1,335,766	69	6,767,282	5,466,768	1,300,514
South Carolina	175,221	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	722,193	473,204	16,621,210	12,144,765	4,476,445	109	16,885,167	12,459,562	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	1,351,568	1,006,455	355,113	16	1,421,260	1,076,742	344,518
Nevada	96	1,293	357,138	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 1,453 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	Clear channel				Regional			Local				
	50,000 Watts		5,000 to 20,000 Watts		Unlimited	Day and part-time	Unlimited	Day and part-time	Unlimited	Day and part-time		
	(2)	Part-time (3)	Unlimited (4)	Part-time (5)							(6)	(7)
(1)												
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS												
Stations with time sales of \$25,000 or more:	45	3	23	-	299	35	530	9	944			
Number of stations												
Revenues from the sale of station time:												
Network time sales by-												
National 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	-	3,606,899	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	167,557,746			
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 revenue	\$53,840,428	\$3,276,375	\$8,893,498	-	\$93,816,807	\$4,881,915	\$54,980,558	\$543,057	\$220,232,658			
Broadcast expense	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	51,523,559			

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

	2	2	11	2	46	127	129	43	362
Stations with time sales of \$25,000 or more:									
Number of stations									
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	-	4,576	3,468	-	1,155	1,488	10,795	-	16,906
Other networks and stations	-	-	26,195	-	20,095	78,045	73,906	38,992	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	3,514,069	177,331	9,257,686	10,541,488	11,265,772	2,728,742	38,227,375
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	2,994,951	49,797,352
Total sale of station time	1,294,925	806,355	6,341,039	567,386	12,780,640	12,758,676	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 revenue 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	2,917,185	49,198,545
Total broadcast expenses	1,271,081	675,338	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	\$12,623,951	\$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 (1)	Clear channel				Regional			Local		Total (10)
	50,000 Watts		5,000 to 20,000 Watts		Unlimited (6)	Day and part-time (7)	Unlimited (8)	Day and part-time (9)		
	Unlimited (2)	Part-time (3)	Unlimited (4)	Part-time (5)						
ALL COMMERCIAL STATIONS										
Stations with time sales of \$25,000 or more:	47	5	34	2	345	162	659	52	1,306	
Number of stations										
Revenues from the sale of station time:										
Network time sales by-										
National-wide networks	\$16,099,293	\$922,311	\$2,125,025	-	\$23,132,146	\$615,907	\$6,903,297	\$26,500	\$49,784,479	
Regional networks	18,655	-	3,468	-	1,147,792	25,400	555,979	-	1,751,294	
Other networks and stations	295,686	111,993	47,101	-	801,128	91,141	632,308	43,212	2,082,569	
Total sale of chain broadcast time	16,173,634	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	5,809,692	\$390,055	33,343,542	3,551,204	9,219,079	267,283	83,099,468	
Local and other users	13,471,037	681,162	7,345,173	177,331	22,128,604	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:	919,830	892	39,913	-	761,652	92,200	302,724	2,827	2,120,038	
Payments to networks and stations										
Commissions to regularly established agencies, 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	3,297,979	186,376	27,909,890	
Balance, net time sales	49,384,121	3,464,132	13,431,931	493,754	98,604,027	16,422,902	64,169,950	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 revenue	2,194,353	190,706	600,173	5,472	3,290,865	284,798	1,387,247	55,430	7,970,044	
Total revenue from incidental broadcast activities	5,591,310	689,860	1,413,408	13,300	7,793,599	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 expense	39,674,377	3,138,669	12,692,315	401,455	80,796,188	16,009,020	56,476,929	3,068,521	212,211,474	
Broadcast income or (loss) before Federal income tax	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	
All commercial stations:										
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	\$106,357,626	\$17,236,062	\$68,308,555	\$3,437,358	\$271,043,621	
Broadcast expense	39,674,377	3,138,669	12,692,315	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	25,555,583	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	Clear channel				Regional		Local		Total	3 regional networks, 4 nation-wide networks and 11 key stations	Grand total		
	50,000 watts		5,000 to 25,000 watts		Unlimited	Part-time	Unlimited	Day and part-time					
	(2)	(3)	(4)	(5)								(6)	(7)
(1)											(10)	(11)	(12)
All commercial stations													
Stations with time sales of \$25,000 or more:	47		5	34	2	345	162	659	52	1306	11	1317	
Number of stations													
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 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 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	4,184,104	1,922,130	6,103,234	
Cost of wire services, exclusive 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 related 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 commissions 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 related 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 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 Expense by Class and Time of 4 Nation-Wide Networks, 3 Regional Networks and 1464 Standard Broadcast Stations - Cont'd.

1947

Item (1)	Clear channel				Regional		Local		Total (10)	3 regional networks, 4 nation-wide networks and 11 key stations (11)	Grand total (12)
	50,000 watts		5,000 to 25,000 watts		Unlimited	Part-time	Unlimited	Day and part-time			
	Unlimited (2)	Part-time (3)	Unlimited (4)	Part-time (5)							
All commercial stations - Continued											
Stations with time sales of \$25,000 or more:	47	5	34	2	345	162	659	52	1306	11	1317
Number of stations											
General and administrative expense:	\$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
Salaries and wages	473,616	33,069	194,992	6,349	1,372,269	277,839	1,041,761	57,392	3,457,287	320,210	3,777,797
Legal services, exclusive of salaries	203,418	45,617	91,439	2,556	641,281	133,971	481,874	24,095	1,624,251	197,690	1,821,941
Insurance expenses	375,478	6,676	31,389	-	367,602	103,106	288,695	26,828	1,199,774	17,678	1,217,452
Experimental and developmental expense	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
Depreciation and amortization of broadcast investments ...	1,110,387	47,362	350,937	25,876	2,034,519	368,235	1,143,700	54,386	5,175,402	3,613,755	8,789,157
Rent paid for use of broadcast property	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
Taxes (other than Federal income tax)	169,275	16,769	32,815	1,597	287,596	127,663	485,411	29,053	1,150,181	38,804	1,188,985
Losses on notes, accounts, and other amounts receivable--	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
Other											
Total general and administrative expense	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 expense	\$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	Clear channel				Regional		Local		Total
	50,000 watts		5,000 to 25,000 watts		Unlimited	Part-time	Unlimited	Day and part-time	
	Unlimited	Part-time	Unlimited	Part-time					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Stations serving as outlets for nation-wide networks									
Stations with time sales of \$25,000 or more:	45	3	23	-	299	35	530	9	944
Number of stations									
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 program material	1,762,509	100,569	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 transmitter 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 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 expenses	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	Clear channel				Regional			Local		Total
	50,000 watts		5,000 to 25,000 watts		Unlimited	Part-time	Unlimited	Day and part-time		
	Unlimited	Part-time	Unlimited	Part-time					(6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
Stations serving as outlets for nation-wide networks										
Stations with time sales of \$25,000 or more:	45	3	23	-	299	35	530	9	944	
Number of stations										
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:	2	2	11	2	46	127	129	43	362	
Number of stations										
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	96,840	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 expenses directly related to programs	41,026	27,935	319,520	15,286	386,047	422,030	550,597	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, exclusives of salaries	6,096	6,488	93,721	6,349	185,432	216,630	237,878	44,451	797,045	
Insurance expense	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	10,866	109,812	7,346	193,690	237,930	214,968	41,806	841,679	
Losses on notes, accounts and other amounts receivables--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 expense										
	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 expense	\$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	

Item	Selling expenses				General and administrative expenses										Total broadcast expense
	(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	22,595	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	18,872	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	1,118	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	361	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.

Item	Selling expenses					General and administrative expenses							Total broadcast expenses		
	(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	8,857	10,357	34,367	158,730	577,047	
\$250,000 to \$500,000	25,689	10,375	36,064	10,433	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	3,568	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	4,877	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	4,199	6,639	5,026	3,518	1,934	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	95	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.

Item	Selling expenses							General and administrative expenses							Total broadcast expenses
	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	
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	5,393	36,117	159,783	516,596	
\$250,000 to \$500,000	22,997	15,595	38,592	36,916	4,846	2,131	6,038	10,958	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	23,235	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	Number of stations	Stations with time sales of \$25,000 or more										Selling expenses			
		Technical expenses			Program expenses							Selling expenses			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Northeastern Region:															
Albany -															
Schenectady -															
Troy, N. Y.	6	\$265,221	\$38,809	\$84,869	\$388,999	\$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	283,160	200,151	115,942	14,893	13,612	95,412	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	1,222	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	60,517
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 - Haver-															
hill, 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 - North-															
eastern, 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	85,916	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
Scranton, 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
Scranton - 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

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

1947

Item	Stations with time sales of \$25,000 or more											Selling expenses				
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
	Technical expense			Program expense								Selling expenses				
	Number of stations	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 expense directly related to programs	Total	Salaries, wages and commissions	Other expense directly related to selling	Total	
Midwest Region:-Con.																
Kansas City, Kans.	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	
- Kansas City, Mo.	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	
Minneapolis - St. Paul, Minn.	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	
Council Bluffs, Iowa	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	
St. Louis, Mo.	3	40,476	11,232	7,202	58,910	106,971	58,066	25,409	17,627	4,861	17,982	230,916	29,129	16,716	47,935	
Springfield, Mo.	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	
Wichita, Kans.	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	
Other 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	
Total Metropolitan districts	72	805,233	121,385	176,356	1,102,974	1,048,783	338,206	224,691	133,156	155,304	335,643	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	1,106,056	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	
Birmingham, S. C.	4	62,648	11,877	13,047	87,572	110,598	4,609	16,796	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	29,326	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	3,292	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	17,119	29,508	

Gadsden, Ala.	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. . .	44,944	9,388	12,115	66,447	75,816	4,781	18,310	13,784	2,243	12,996	127,530	34,897	17,312	52,209
Jackson, Miss.	39,249	12,574	8,722	60,545	33,445	33,445	10,318	3,395	11,965	9,107	95,653	45,446	10,674	56,120
Jacksonville, Fla. .	80,286	18,291	26,223	124,800	102,786	4,666	30,978	7,284	10,541	35,310	234,565	171,509	40,355	111,864
Knoxville, Tenn. . .	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. . .	25,095	1,402	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. . .	65,127	15,079	5,007	81,421	81,421	2,311	29,083	7,089	10,830	39,108	169,842	22,044	12,848	34,892
Macon, Ga.	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. . . .	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.	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	298,795
Mobile, Ala.	74,562	8,395	7,685	90,642	70,902	908	17,611	11,759	15,424	15,424	122,011	43,485	35,347	78,832
Montgomery, Ala. . .	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. . .	150,124	42,747	37,273	230,144	181,600	232,548	73,354	22,439	7,354	10,227	587,282	61,340	64,417	125,757
New Orleans, La. . .	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- mouth - Newport News, Va.	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.	57,715	5,772	12,704	76,191	70,259	11,026	15,326	7,896	2,071	14,382	121,436	26,855	12,260	39,115
Pensacola, Fla. . . .	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.	148,866	53,528	20,687	223,081	190,152	92,671	51,342	20,607	22,667	49,287	426,781	97,606	129,060	226,666
Roanoke, Va.	27,292	4,587	15,655	77,534	95,771	19,187	17,602	10,560	3,342	25,163	172,025	24,534	26,676	51,210
Rome, Ga.	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.	73,668	9,954	11,760	95,382	111,429	16,479	24,895	16,782	6,635	22,139	198,309	46,074	19,976	66,050
Shreveport, La. . . .	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- burg, Fla.	73,617	19,836	23,403	116,866	125,422	19,044	31,945	9,085	8,939	21,938	216,373	47,349	15,040	62,389
Winston-Salem, N.C. .	55,659	16,108	7,448	79,215	65,111	8,369	13,297	9,156	1,902	8,613	106,478	28,153	20,545	48,698
Other Metropolitan districts	124,799	17,584	14,493	156,876	104,835	39,990	28,354	13,840	16,989	35,995	240,003	71,802	53,743	125,545
Total Metropolitan Places not in Metropolitan districts	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
Total - South- eastern region	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
South Central region: Austin, Texas	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
Beaumont - Port Arthur, Texas ...	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
Corpus Christi, Texas	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
Dallas, Texas	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
Fort Worth, Texas. .	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
Houston, Texas	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
Lubbock, Texas ...	162,296	36,043	32,939	231,278	170,441	81,436	79,086	32,200	30,963	27,781	456,907	68,332	93,559	161,891
Odessa, Texas	36,972	4,483	4,965	46,420	62,072	4,822	8,450	14,976	4,480	21,950	115,750	27,113	16,143	33,256
Oklahoma City, Okla.	26,208	4,008	8,054	38,270	60,811	7,199	7,230	17,553	15,082	9,747	118,222	23,971	15,261	39,232
San Antonio, Texas	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
Tulsa, Okla.	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
	139,519	18,529	30,610	188,658	183,036	82,752	47,895	25,987	7,093	84,813	431,536	70,973	62,305	133,278

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 9.--Summary of Operating Expense of 1,453 Standard Broadcast Stations by Metropolitan Districts 1/ - Continued

1947

Item	Stations with time sales of \$25,000 or more										Selling expenses				
	(2)	Technical expenses			Program expenses					(13)	(14)	(15)	(16)		
	Number of stations	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	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
Places not in Metropolitan districts	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	7,673	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, 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	82,884	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	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
Places not in Metropolitan districts	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

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

1947

Item	Number of stations	Stations with time sales of \$25,000 or more													Total broadcast expenses	Number of stations	Total broadcast expenses
		General and administrative expenses															
(1)	(2)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)			
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	3,968,840			
Springfield, Mo.	3	116,999	5,953	4,166	7,807	14,498	8,834	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	2,148,008			
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	17,695,894			
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	6,473,235			
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	24,169,129			
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	1,513,679			
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	15,766	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	7,654	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	3,506	3,506	3,344	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	15,599	82,286	209,522	4	209,522			
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	22,421	1,689	5,699	1,526	25,318	112,770	324,393	3	324,393
Jacksonville, Fla. . .	4	106,271	9,458	6,054	-	48,429	3,925	6,969	4,373	52,291	237,075	708,999	4	708,999
Knoxville, Tenn. . .	3	114,563	9,242	4,493	-	31,405	11,031	18,076	2,133	104,912	295,855	803,323	4	803,323
Lake Charles, La. . .	3	22,440	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.	7	68,084	5,978	2,130	-	19,946	2,150	9,701	907	36,909	145,805	406,953	7	406,953
Memphis, Tenn. . .	3	139,060	21,578	6,017	4,119	101,981	29,862	26,470	357	108,697	438,141	1,395,722	3	1,395,722
Miami, Fla.	5	175,516	24,878	13,986	311	81,108	31,295	23,026	2,451	131,636	484,147	1,412,089	6	1,412,089
Mobile, Ala.	3	109,299	5,233	4,558	-	16,786	9,752	4,701	4,920	82,766	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	637,765	1,601,188	4	1,601,188
New Orleans, La. . .	6	166,084	41,231	9,351	-	31,619	8,867	16,381	2,503	123,475	401,711	1,359,894	6	1,359,894
Norfolk - 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.	4	34,999	6,571	5,017	5,982	15,755	8,571	7,461	7,693	16,357	105,306	317,144	4	317,144
Richmond, Va.	3	133,196	24,008	21,135	7,740	50,685	18,119	22,634	7,683	67,463	352,563	1,229,191	4	1,229,191
Roanoke, Va.	3	64,023	5,998	4,504	2,660	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	2,916	2,239	444	9,792	57,586	178,257	3	178,257
Savannah, Ga. . . .	5	99,055	9,017	5,895	-	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 - St. Petersburg, 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 -tan 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- politan 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 Metropolitan 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- eastern 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 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 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, 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	29,617	28,881	5,370	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	5,953	3,867	3,867	25,574	122,548	327,974	3	327,974
Odeessa, 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, 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 Expense of 1453 Standard Broadcast Stations by Metropolitan Districts 1/--Continued
1947

Item	Number of stations	Stations with time sales of \$25,000 or more											Total broadcast expenses	Number of stations	Total broadcast expenses	All commercial stations
		General and administrative expenses														
		(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)				
South Central Region:-Cont.	(2)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)		
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 Places not in 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		
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	5,203	33,431	13,707	16,734	4,650	56,247	244,594	678,793	8	731,988		
Total Metropolitan Places not in 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		
Total - Mountain region	68	503,295	66,508	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		

STATISTICS OF THE COMMUNICATIONS INDUSTRY

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

Item (1)	Number of stations						Net time sales		
	1942	1943	1944	1945	1946	1947	1942	1943	1944
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(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	1943	1944	1945	1946	1947
	(20)	(21)	(22)	(23)	(24)	(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 licensee					
	1942	1943	1944	1945	1946	1947
	(32)	(33)	(34)	(35)	(36)	(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	34,265,559	40,387,672	51,993,326
Part-time	4,595,121	4,360,267	3,950,537	3,957,200	5,393,579	12,090,753
Total regional	35,706,869	35,499,740	36,538,274	38,222,759	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 expense 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 2,397,576	\$44,935,335 2,598,349	\$49,384,121 3,464,732	\$43,184,029 2,500,224	\$40,149,999 2,339,200	\$47,468,570 2,712,234	\$50,008,306 2,973,155	\$50,258,085 3,238,659	\$54,975,431 4,154,592
10,969,626 677,523 58,327,375	11,574,135 646,917 59,754,736	13,431,931 495,974 66,776,758	5,067,545 867,453 51,619,251	6,939,300 619,572 50,048,071	11,810,477 713,653 62,704,934	11,841,235 785,578 65,608,274	12,673,151 786,403 66,956,298	14,845,339 509,274 74,484,636
86,710,969 8,876,599 95,587,568	93,560,806 10,437,591 103,998,397	98,751,227 17,135,785 115,887,012	54,814,546 6,356,086 61,170,632	66,038,038 7,194,961 73,232,999	85,482,905 8,651,498 94,134,403	93,320,694 9,373,882 102,694,576	101,345,176 10,956,338 112,301,514	106,504,826 17,948,945 124,453,771
41,413,580 1,070,102 42,483,682	51,643,252 1,640,653 53,283,905	65,323,767 3,689,944 69,013,711	20,650,737 953,202 21,603,939	25,307,601 896,961 26,204,562	36,494,016 894,748 37,388,764	42,940,544 1,100,486 44,041,030	53,604,348 1,680,483 55,284,831	68,308,565 3,796,649 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)
\$14,928,136 573,862	\$16,406,956 665,047	\$20,346,138 916,655	\$18,791,534 774,527	\$16,237,620 731,749	\$15,301,054 1,015,923
760,434 211,767 16,474,199	1,546,244 151,234 18,769,481	3,626,947 255,691 25,145,431	2,752,546 220,134 22,538,741	1,734,441 157,299 18,861,109	2,193,024 103,716 18,613,717
13,903,995 628,471 14,532,466	21,382,011 1,105,916 22,487,927	31,797,533 2,127,098 33,924,631	30,371,903 2,138,785 32,510,688	28,837,658 1,862,835 30,700,493	25,355,583 928,467 26,284,050
1,843,055 88,433 1,931,488	5,136,226 182,397 5,318,623	10,141,076 219,207 10,360,283	10,263,135 225,002 10,488,137	11,745,695 321,072 12,066,767	10,360,279 293,206 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)
\$9,040,982 496,199	\$6,982,471 343,534	\$5,643,333 288,326	\$5,526,426 398,082	\$6,559,708 472,074	\$10,283,728 1,083,774
1,956,505 224,318 11,718,004	2,252,716 123,967 9,702,688	2,453,465 66,743 8,451,867	2,273,950 89,469 8,287,927	4,228,693 91,600 11,352,075	6,108,469 63,338 17,539,309
18,504,631 3,079,576 21,584,207	17,056,589 2,629,900 19,686,489	17,031,296 2,193,032 19,224,328	16,864,587 2,053,732 18,918,319	20,894,836 3,114,284 24,009,120	31,076,250 9,414,352 40,490,602
7,175,886 390,929 7,566,815	5,750,879 275,258 6,026,137	6,180,638 193,598 6,374,236	7,046,447 293,635 7,340,082	11,331,256 526,261 11,857,517	22,634,263 2,462,256 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 Revenue, Expense and Income of 1453 Standard Broadcast Stations by Class and Authorized Power 1/

1947

Class of station and Authorized Power in Watts	Stations with time sales of \$25,000 or more									
	Number of stations	Revenues from the sale of station time				Total	Payments to networks and stations (from sale of time)	Commissions to regularly established agencies, representatives, brokers, and others		
		Network time sales by		Non-network time sales to						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
Clear channel:										
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)									
Total - Clear channel	88	19,106,629	22,123	454,780	36,718,360	21,680,703	77,986,595	960,635	10,247,422	
Regional:										
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)									
5,000 Limited	3)	21,315	-	22,584	146,242	727,060	917,201	-	101,940	
5,000 Day	6	6,483	-	-	52,244	365,082	423,809	-	8,035	
2,500 Day - 1,000 Night	3)	107,338	-	-	199,084	581,517	877,939	-	77,607	
2,500 Limited	1)									
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	892	18,726	326,502	414,215	979,363	608	102,335	
500 Day	10	2,922	-	-	82,017	581,769	686,326	7,346	42,429	
Total - Regional	507	23,748,053	1,173,152	892,269	36,894,746	65,533,087	128,241,307	853,852	12,350,526	
Local:										
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	735,343	5,085	29,852	
Total - Local	711	6,929,797	555,979	675,520	9,486,362	53,335,500	70,983,158	305,551	3,177,904	
Grand total	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	

Class of station and Authorized Power in Watts	Stations with time sales of \$25,000 or more			All commercial stations					
	Revenues from incidental broadcast activities		Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast income (or loss) before Federal income tax (15)	Number of stations (16)	Total broadcast revenue (17)	Total broadcast expenses (18)	Broadcast income (or loss) before Federal income tax (19)
	Talent (11)	Sundry broadcast revenues (12)							
(1)									
Clear channel:									
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)			
Total - Clear channel	4,716,174	2,991,704	74,482,416	55,866,816	18,615,600	89	74,482,416	55,870,919	18,613,717
Regional:									
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	14,230,418	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						6			
2,500 Day - 1,000 Night	8,336	4,008	428,118	446,523	(18,405)	3)	428,118	446,523	(18,405)
2,500 Limited	6,314	20,887	827,533	659,884	167,649	1)	827,533	659,884	167,649
1,000 Day - 1,000 Night	599,456	548,101	18,080,780	15,454,505	2,626,275	118	18,080,780	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 Limited	66,647	21,022	1,649,314	1,434,389	214,925	7)	1,649,314	1,434,389	214,925
1,000 Day	264,452	160,642	10,291,139	9,777,331	513,808	152	10,291,139	10,604,159	246,370
500 Day - 500 Night	22,613	17,954	917,627	905,627	11,968	8	917,627	946,402	9,899
500 Day	15,508	27,803	679,862	754,888	(75,026)	15	679,862	873,943	(104,029)
Total - Regional	5,031,096	3,535,663	123,593,688	96,805,208	26,788,480	558	123,593,688	98,169,721	26,284,050
Local:									
250 Day - 250 Night	1,597,885	1,370,205	66,620,911	55,992,629	10,628,282	719	66,620,911	57,447,789	10,319,579
250 Day - 100 Night	18	706	392,678	274,403	118,275	7	392,678	304,878	113,093
250 Day	44,909	50,941	2,850,172	2,636,583	213,589	67	2,850,172	3,038,681	127,168
100 Day - 100 Night	6,014	20,825	727,445	641,855	85,610	13	727,445	660,381	93,645
Total - Local	1,648,826	1,442,677	70,591,206	59,545,450	11,045,756	806	70,591,206	61,451,729	10,653,485
Grand 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 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 expense 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	Number of stations (2)	Revenues from the sale of station time						Deductions from the sale of station time		
		Network time sales by			Non-network time sales to					
		Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)	Total (8)		Payments to networks and stations (9)	Commissions to agencies, representatives, brokers and others (10)
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	
\$200,000 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 \$250,000	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	
\$175,000 to \$200,000	54	1,410,696	147,322	81,192	1,527,175	5,593,242	8,759,627	11,743	422,364	
\$150,000 to \$175,000	58	1,125,000	88,578	122,471	1,097,206	5,258,621	7,963,348	34,626	374,934	
\$150,000 to \$175,000	92	1,300,061	140,364	88,307	1,377,055	7,391,133	10,196,920	58,580	329,633	
\$100,000 to \$125,000	137	1,055,399	140,575	204,431	1,383,481	9,147,300	11,931,186	46,394	363,024	
\$75,000 to \$100,000	143	455,561	174,708	90,060	850,325	7,233,288	8,803,942	72,228	197,131	
\$50,000 to \$75,000	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	1,395	1,691,865	
\$250,000 to \$500,000	20	212,110	26,383	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	2,104,851	2,340,547	-	189,402	
\$150,000 to \$175,000	12	8,700	1,155	18,662	393,858	1,532,148	1,924,523	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	13,155	2,166	20,650	355,177	2,192,253	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	1,820,366	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 (1)	Revenues from incidental broadcast activities		Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast income or (loss) before Federal income tax (15)	Ratio of broadcast income to broadcast revenues % (16)
	Talent (11)	Sundry broadcast revenues (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	49,793,465	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	399,639	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	111,735	127,621	3,194,501	2,866,122	328,379	10.3
\$125,000 to \$150,000	23,403	63,403	3,269,342	3,264,459	4,883	0.1
\$150,000 to \$175,000	61,624	69,342	5,222,319	5,320,279	(97,960)	-
\$175,000 to \$200,000	27,906	86,763	3,754,159	4,030,260	(275,603)	-
Total \$25,000 or more	2,022,529	1,470,964	49,198,544	44,659,728	4,538,817	9.2
\$15,000 to \$25,000	-	-	1,137,819	1,409,288	(271,469)	-
\$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	2,022,529	1,470,964	50,810,983	46,783,270	4,027,713	7.9
ALL COMMERCIAL STATIONS						
Revenue Group:						
\$1,000,000 or more	3,621,440	2,259,389	56,118,715	39,656,156	16,462,559	29.3
\$500,000 to \$1,000,000	3,824,911	1,227,422	61,251,629	46,229,296	15,028,296	24.5
\$250,000 to \$500,000	1,954,664	1,614,954	51,798,584	39,490,212	12,307,672	23.7
\$125,000 to \$250,000	154,408	348,683	8,503,125	6,654,446	1,848,679	21.8
\$75,000 to \$125,000	241,930	177,209	9,322,202	7,674,804	1,647,398	18.3
\$175,000 to \$250,000	216,331	192,067	9,821,857	7,887,834	1,934,023	19.7
\$100,000 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	234,818	325,873	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.
 () Indicates deficit.
 1/ Includes \$60,000 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	Stations with time sales of \$25,000 or more										Deductions from the sale of station time							
	Number of licensees		Number of stations		Revenue from the sale of station time					Total		Payments to networks and stations (10)	Commissions to agencies, representatives, brokers and others (11)					
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)										
				Network time sales by		Non-network time sales to												
				Nation-wide networks	Regional networks	Other networks and stations	National and regional users	Local and other users										
				(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)							
One station only	1,300	1,160	1,160	\$39,195,165	\$846,283	\$1,582,977	\$65,419,522	\$121,497,692	\$228,641,639	\$1,682,197	\$20,727,704							
Two stations	43	81	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	42	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	23	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	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							
All commercial stations																		
Number of stations owned	Revenue from incidental broadcast activities		Stations with time sales of \$25,000 or more															
	Talent		Sundry broadcast revenue		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	
	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)									
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	8,294,434	6,648,120	2,081,314	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	23	16,188,155	11,981,616	4,206,539									
Total	11,396,096	7,970,044	268,667,310	212,217,174	56,449,836	1,453	271,043,621	215,492,369	55,551,292									

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 segregation 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 expense 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	Stations with time sales of \$25,000 or more									
	Number of stations (2)	Revenue from the sale of station time					Total (8)	Deductions from the sale of station time (9)	Commissions to agencies, representatives, brokers and others (10)	
		Network time sales by								
	(3)	(4)	(5)	(6)	(7)					
Metropolitan districts:										
1,000,000 or over (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited	13	\$5,565,160	-	\$26,846	\$11,654,292	\$7,941,917	\$25,188,215	\$3,515,109		
Part-time	2	421,474	-	4,576	1,478,033	230,948	2,135,031	340,087		
5,000 to 25,000 watts:										
Unlimited	10	647,074	-	24,695	3,494,467	4,296,150	8,462,386	1,217,413		
Part-time	1	-	-	-	326,164	-	326,164	33,086		
Regional:										
Unlimited	40	3,831,203	\$443,251	204,785	7,435,732	13,641,387	25,556,358	3,640,755		
Part-time	24	4,593	-	16,032	1,037,201	3,733,377	4,791,203	503,037		
Local:										
Unlimited	20	49,533	-	14,946	658,378	4,223,193	4,946,050	393,111		
Day and part-time	11	-	-	7,854	84,900	998,624	1,091,378	93,984		
Total	121	10,519,037	443,251	299,734	26,169,167	35,065,596	72,496,785	9,736,582		
500,000 to 1,000,000 (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited	10	4,006,859	-	184,917	6,672,788	1,870,045	12,734,609	1,564,354		
Regional:										
Unlimited	23	3,394,548	240,625	102,504	5,315,271	4,921,239	13,974,187	1,709,779		
Part-time	13	171,882	-	10,675	459,251	1,312,873	1,954,681	162,151		
Local:										
Unlimited	17	515,301	-	8,652	591,862	3,341,806	4,457,621	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	3,884,295		

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

1947

Item	Number of stations	Stations with time sales of \$25,000 or more								Deductions from the sale of station time	
		Revenues from the sale of station time								Payments to networks and stations (9)	Commissions to agencies, representatives, brokers and others (10)
		Network time sales by				Non-network time sales to					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
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		

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	Stations with time sales of \$25,000 or more						All commercial stations											
	Revenue from incidental broadcast activities		Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax	Number of stations	Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax									
	Talent	Sundry broadcast revenues								(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
(1)																		
Metropolitan districts:																		
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	13	\$24,577,450	\$17,890,361	\$6,687,089					
Part-time	210,777	58,660	2,123,695	1,571,697	551,998	2	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	10	7,964,104	6,785,411	1,178,693					
Part-time	6,828	176	300,082	223,456	76,626	2	300,082	223,456	76,626	2	300,082	223,456	76,626					
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	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	4,531,975	4,190,358	341,617	26	4,531,975	4,190,358	341,617					
Local:																		
Unlimited	136,801	106,981	4,796,468	4,039,698	756,770	20	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	1,020,402	853,946	166,456	13	1,020,402	853,946	166,456					
Total	4,253,999	2,557,811	69,357,689	54,492,733	14,864,956	126	69,357,689	54,492,733	14,864,956	126	69,357,689	54,492,733	14,864,956					
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	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	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	1,857,962	1,799,636	58,326	14	1,857,962	1,799,636	58,326					
Local:																		
Unlimited	196,021	174,658	4,406,825	3,768,998	637,827	17	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	5	382,943	357,593	25,350					
Total	2,018,182	939,709	32,498,861	23,978,668	8,520,193	69	32,498,861	23,978,668	8,520,193	69	32,498,861	23,978,668	8,520,193					
250,000 to 500,000 (Pop.):																		
Clear channel:																		
50,000 watts:																		
Unlimited	379,092	325,366	8,889,881	6,390,978	2,498,903	11	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	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	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	1	206,972	177,999	28,973					

Regional:	876,632	658,368	22,736,563	16,573,791	6,162,772	59	22,758,554	16,652,224	6,106,330
Unlimited	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	245,227	(1,065)	3	244,462	245,227	(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	2,044,567	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	521,780	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
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, Expense and Income of 1453 Standard Broadcast Stations by Size of Community and Class of Station - Continued

1947

Item	Stations with time sales of \$25,000 or more					All commercial stations							
	Revenue from incidental broadcast activities		Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax	Number of stations	Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax				
	Talent	Sundry broadcast revenue								(11)	(12)	(13)	(14)
(1)													
Not in metropolitan districts: - Con.													
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			\$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			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			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			2,442,895	
Day and part-time	1,901	8,698	620,281	516,802	103,479	16	712,602	649,076	63,526			63,526	
Total	301,381	369,408	23,530,366	19,428,114	4,102,292	312	23,977,473	20,030,783	3,946,690			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			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			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			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			1,064,522	
Day and part-time	5,547	4,346	480,863	447,189	33,674	22	626,798	584,748	42,050			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			1,669,182	
Less than 5,000 (Pop.):													
Regional:													
Unlimited	-	-	470,427	398,884	71,543	6	470,427	398,884	71,543			71,543	
Part-time	7,861	20,051	879,512	746,849	132,663	19	964,705	860,972	103,733			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			221,013	
Day and part-time	-	4,852	125,147	125,556	(139)	5	147,739	159,062	(11,323)			(11,323)	
Total	21,290	58,401	3,474,529	3,030,914	443,615	87	3,883,302	3,498,336	384,966			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^{1/}
1947

Broadcast region and metropolitan district (1)	Number of stations (2)	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						Local and other users (7)	Total (8)	Payments to networks and stations (9)	Commissions to agencies, representatives, brokers and others (10)
		Netion-wide networks (3)	Regional networks (4)	Other networks and stations (5)	Non-network regional users (6)	Non-network time sales to					
Northeastern Region:											
Albany - Schenectady - Troy, N. Y.	6	\$1,252,910	-	\$9,639	\$889,985	\$422,128	\$2,574,662	\$247,838	\$749,765	\$247,838	
Allentown - Bethlehem - Easton, Pa.	4	114,637	-	731	119,081	246,925	481,374	35,465	-	35,465	
Altoona, Pa.	3	56,971	-	-	60,724	157,785	277,480	17,211	-	17,211	
Atlantic City, N. J.	5	64,428	-	-	39,428	195,458	299,725	8,114	2,373	8,114	
Baltimore, Md.	3	793,000	-	3,520	1,095,550	2,076,636	3,968,706	554,540	-	554,540	
Bangor, Maine	3	124,911	\$16,644	6,508	97,961	175,210	421,234	28,441	-	28,441	
Beeton, Mass.	11	1,039,075	234,538	49,971	2,086,246	2,192,399	5,602,229	772,478	-	772,478	
Buffalo - Niagara, N. Y.	6	770,214	-	2,124	781,928	1,302,770	2,858,036	357,777	-	357,777	
Harrisburg, Pa.	3	262,061	-	1,350	241,360	246,658	751,429	51,516	-	51,516	
Hartford - New Britain, Conn.	5	550,114	94,985	34,104	905,897	554,313	2,139,413	253,779	-	253,779	
Lowell - Lawrence - Baverhill, Mass.	3	90,877	51,418	-	247,022	313,345	702,662	49,733	1,189	49,733	
Manchester, N. H.	3	86,803	20,923	-	68,194	258,080	434,000	19,828	-	19,828	
New York - Northeastern N. J.	21	878,120	-	-	6,073,284	9,019,656	15,971,060	2,098,754	5,918	2,098,754	
Philadelphia, Pa.	11	1,191,241	-	19,634	2,066,226	3,120,462	6,397,563	885,066	-	885,066	
Pittsburgh, Pa.	12	1,133,759	-	18,098	1,960,730	1,759,373	4,871,960	784,829	15,801	784,829	
Portland, Maine	4	261,773	38,131	7,463	259,466	265,082	831,915	74,163	-	74,163	
Providence, R. I.	7	421,609	107,305	28,179	462,378	1,015,482	2,034,953	259,940	1,210	259,940	
Reading, Pa.	3	137,119	-	6,593	88,941	284,876	517,529	24,058	-	24,058	
Rochester, N. Y.	5	665,708	-	-	703,901	592,995	1,962,604	201,716	58,510	201,716	
Syracuse - Wilkes Barre, Pa.	7	271,215	-	-	201,151	644,736	1,123,102	76,016	-	76,016	
Springfield - Holyoke, Mass.	5	250,139	34,701	6,041	169,712	442,550	903,143	45,192	3,073	45,192	
Syracuse, N. Y.	5	512,244	-	-	540,474	744,851	1,797,569	163,653	543	163,653	
Washington, D. C.	11	538,214	-	988	897,256	2,287,420	3,723,878	490,498	5,917	490,498	
Waterbury, Conn.	3	119,346	-	-	60,438	190,522	370,506	19,596	-	19,596	
Wilmington, Del.	3	142,680	-	-	109,807	300,938	553,425	41,135	-	41,135	
Worcester, Mass.	4	235,971	75,520	-	326,578	414,386	1,052,555	125,359	2,173	125,359	
Other Metropolitan districts	20	782,707	125,911	9,035	934,769	2,168,351	4,020,773	357,681	696	357,681	
Total Metropolitan districts	176	12,750,046	800,076	203,978	21,494,998	31,394,387	66,643,485	8,044,376	847,168	8,044,376	
Places not in Metropolitan districts	74	634,772	133,515	82,969	935,036	4,848,737	6,635,029	236,308	21,184	236,308	
Total - Northeastern region	2/ 250	13,384,818	933,591	286,947	22,430,034	36,243,124	73,278,514	868,352	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 and metropolitan district		Stations with time sales of \$25,000 or more									
		Number of stations	Revenues from the sale of station time					Total	Deductions from the sale of station time	Commissions to agencies, representatives, brokers and others	
			Network time sales by								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
Great Lakes Region:											
Alkron, Ohio	3	\$293,148	-	-	\$237,863	\$893,570	\$1,424,581	\$29,727	\$133,854		
Charleston, W. Va.	5	192,928	7	-	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	1,190,370	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.	3	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	\$500	60	1,304,133	870,146	2,676,966	3,709	351,121		
Peoria, Ill.	5	132,992	-	5,582	232,586	461,395	827,473	81	56,358		
Saginaw - Bay City, Mich.	3	77,424	-	36	102,349	259,125	445,080	-	24,842		
Toledo, Ohio	4	213,482	-	-	380,721	576,367	1,170,606	1,304	93,458		
Youngstown, Ohio	3	196,084	-	-	298,381	512,159	1,006,624	42,557	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	445,139	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	4,218,283	57,516	520,357		
Omaha, Nebr. - Council Bluffs, Iowa	6	699,565	-	3,119	1,181,240	936,484	2,820,408	132,896	332,401		

St. Louis, Mo.	1	1,027,106	-	-	2,049,686	2,188,933	5,265,725	-	534,889
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	-	1,167,785	996,589	2,768,110	32,996	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	187,441	88,750	2,377,761	4,720,616	8,421,927	63,210	562,896
Total - Midwest region	2/ 125	6,586,331	367,969	88,750	12,135,751	13,170,973	32,349,774	322,933	3,044,627
Southeastern Region:									
Alexandria, La.	3	22,532	228	-	40,402	283,427	346,589	7,219	7,485
Ashville, 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.	6	77,166	-	-	78,152	270,856	426,174	-	19,103
Birmingham, Ala.	4	327,482	-	-	631,676	633,023	1,522,181	-	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	8,862	2,098	-	43,744	170,182	223,056	-	35,597
Gadsden, Ala.	3	7,032	-	-	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	-	303,979	403,053	1,038,533	13,520	96,634
Knoxville, Tenn.	3	243,457	1,890	-	208,102	617,640	1,069,199	1,847	13,637
Lake Charles, La.	4	4,659	-	-	20,392	210,812	237,723	-	4,419
Little Rock, Ark.	3	226,475	13,545	-	313,932	322,507	876,459	1,630	120,947
Macon, Ga.	7	84,514	-	-	118,017	343,037	545,568	29,446	2,082
Memphis, Tenn.	4	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
Mobils, 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	-	246,347
New Orleans, La.	6	687,942	-	2,027	751,477	1,008,268	2,449,714	19,497	291,506
Norfolk - Portsmouth - Newport News, Va.	5	218,120	-	-	213,540	566,708	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	584,884	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	42,062	2,027	10,088,942	15,119,773	32,927,021	255,625	2,650,343
Places not in Metropolitan districts	192	988,799	87,551	4,526	1,995,971	11,252,613	14,329,460	52,035	405,714
Total - Southeastern region	2/ 337	8,663,016	129,613	6,553	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 (1)		Stations with time sales of \$25,000 or more									
		Number of stations (2)	Revenues from the sale of station time				Total (8)	Deductions from the sale of station time (9)	Commissions to agencies, representatives, brokers and others (10)		
			Network time sales by								
		Network time sales by				Non-network time sales to					
		Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)					
South Central Region:											
	Austin, Texas	\$97,306	\$13,694	\$4,739	\$89,216	\$360,899	\$65,954	\$28,176			
	Beaumont - Port Arthur, Texas	83,817	-	5,704	114,153	321,629	525,303	5,014			
	Corpus Christi, Texas	135,449	768	9,188	173,691	364,193	683,289	4,242			
	Dallas, Texas	536,985	30,425	59,983	979,406	1,016,598	2,623,397	9,359			
	Fort Worth, Texas	258,936	11,710	62,097	363,444	572,939	1,272,126	9,570			
	Houston, Texas	533,365	36,308	86,143	1,119,962	822,080	2,597,858	12,247			
	Lubbock, Texas	46,388	697	2,977	57,262	312,193	419,497	5,169			
	Odessa, Texas	4,745	-	-	11,849	255,846	272,440	-			
	Oklahoma City, Okla.	419,590	-	17,081	560,312	770,773	1,767,756	3,891			
	San Antonio, Texas	518,662	21,357	93,023	893,383	1,101,945	2,628,370	6,232			
	Tulsa, Okla.	373,862	-	543	518,343	618,804	1,511,552	137			
	Other Metropolitan districts	309,680	9,279	13,847	352,222	899,883	1,584,911	2,780			
	Total Metropolitan districts	3,318,785	124,238	358,305	5,233,243	7,417,782	16,452,353	65,438			
	Places not in Metropolitan districts	448,214	44,863	62,166	651,264	3,547,915	4,754,422	23,109			
	Total - South Central region	3,766,999	169,101	420,471	5,884,507	10,965,697	21,206,775	88,547			
Mountain Region:											
	Albuquerque, N. M.	169,403	-	-	123,862	368,652	661,917	-			
	Denver, Colo.	570,424	-	-	637,309	1,144,482	2,352,215	-			
	Phoenix, Ariz.	267,411	-	-	179,871	583,522	1,128,095	44,464			
	Salt Lake City, Utah	487,343	28,569	68,692	458,485	897,849	1,845,268	-			
	Tucson, Ariz.	21,714	41,035	16,975	36,123	467,472	545,500	332			
	Twin Falls, Idaho	38,339	-	-	25,126	198,885	262,350	1,963			
	Other Metropolitan districts	149,163	-	-	109,212	490,521	748,896	2,844			
	Total Metropolitan districts	1,703,797	72,820	86,223	1,569,988	4,111,413	7,544,241	49,603			
	Places not in Metropolitan districts	423,249	40,498	225,670	534,712	3,743,110	4,967,239	74,799			
	Total - Mountain region	2,127,046	113,318	311,893	2,104,700	7,854,523	12,511,480	124,402			
Pacific Region:											
	Bakersfield, Calif.	50,655	23,482	-	63,560	304,848	442,545	-			
	Fremo, Calif.	238,359	-	-	252,550	423,799	914,708	-			
	Los Angeles, Calif.	673,787	130,315	3,651	1,474,607	5,244,302	7,806,662	20,469			
	San Bernardino, Calif.	-	-	-	-	-	-	-			
	Total - Pacific region	962,801	153,807	3,651	1,390,517	5,973,757	13,162,623	20,469			

Portland, Oregon	8	596,503	1,155	9,177	642,143	1,261,676	2,510,654	-	224,520
Sacramento, Calif.	4	158,568	32,163	-	350,194	426,966	917,991	5,729	88,194
San Diego, Calif.	6	277,938	35,750	-	350,083	482,819	1,146,591	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	1,238,709	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
Total Metropolitan districts	81	3,532,273	338,521	48,995	5,337,747	13,400,652	22,658,188	51,427	2,748,436
Places not in Metropolitan districts	59	433,245	92,973	90,206	805,271	4,312,123	5,733,818	8,072	225,347
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
United States:									
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	326,058	8,985,506	39,048,223	54,105,711	273,418	2,061,822
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
Total outside United States	24	83,779	-	28,690	939,495	2,090,883	3,042,847	4,788	211,676
Grand total	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

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 (1)	Stations with time sales of \$25,000 or more						All commercial stations			
	Revenues from incidental broadcast activities		Sundry broadcast revenues (12)	Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast income or (loss) before Federal income tax (15)	Number of stations (16)	Total broadcast revenues (17)	Total broadcast expenses (18)	Broadcast income or (loss) before Federal income tax (19)
	Talent (11)	(12)								
Northeastern Region:										
Albany - Schenectady - Troy, N. Y.	\$81,534	\$82,197	\$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	
Bozton, 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	5,969,291	4,969,149	1,020,428	
Pittsburgh, Pa.	325,932	160,928	4,557,290	3,203,060	1,354,230	13	4,557,290	3,241,664	1,339,692	
Portland, Maine	608	7,492	765,892	729,114	36,778	4	765,892	729,114	36,778	
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	71,860	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	907,721	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	
Pieces 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	

Great Lakes Region:									
Akron, Ohio	25,702	15,816	1,302,520	922,298	380,222	3	1,302,520	922,298	380,222
Chicago, Ill.	22,407	19,411	856,200	729,297	126,903	5	856,200	729,297	126,903
Charleston, W. Va.	436,901	299,043	7,959,475	6,222,285	1,707,190	14	7,959,475	6,222,285	1,707,190
Cincinnati, Ohio	445,485	364,471	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	3,055,734	2,218,934	836,800	5	3,055,734	2,218,934	836,800
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
Evanston, Ind.	29,603	17,852	598,060	437,258	160,802	4	598,060	437,258	160,802
Flint, Mich.	52	(1,452)	591,695	472,610	119,085	5	591,695	472,610	119,085
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	60,929	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	6,703,336	5,010,768	1,690,568	31	6,703,336	5,010,768	1,690,568
Total Metropolitan districts	3,129,987	1,273,017	48,811,553	36,513,743	12,297,810	122	48,811,553	36,513,743	12,297,810
Places not in Metropolitan districts	152,008	146,946	9,184,561	7,321,927	1,862,634	114	9,184,561	7,321,927	1,862,634
Total - Great Lakes region	3,281,995	1,419,963	57,996,114	43,835,670	14,160,444	236	57,996,114	43,835,670	14,160,444
Midwest Region:									
Des Moines, Iowa - Rock Island - Moline, Ill.	21,061	49,529	777,763	679,349	98,414	4	777,763	679,349	98,414
Davenport, 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	3,215,969	2,180,805	1,035,164
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	5,269,271	3,968,840	1,300,431
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	2,719,848	2,148,008	571,840
Total Metropolitan districts	1,305,618	812,429	23,304,440	17,695,894	5,608,546	57	23,304,440	17,695,894	5,608,546
Places not in Metropolitan districts	109,219	178,470	8,083,510	6,473,235	1,610,275	81	8,083,510	6,473,235	1,610,275
Total - Midwest region	1,414,837	990,899	31,387,950	24,169,129	7,218,821	138	31,387,950	24,169,129	7,218,821
Southeastern Region:									
Alexandria, La.	2,924	24	334,833	284,981	49,852	3	334,833	284,981	49,852
Ashville, 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	2,417,624	1,513,679	903,945
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.	143,067	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.	1,408	4,198	185,529	209,522	(23,993)	3	185,529	209,522	(23,993)
Greenville, S. C.	2,690	8,724	536,032	394,902	141,130	4	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

1947

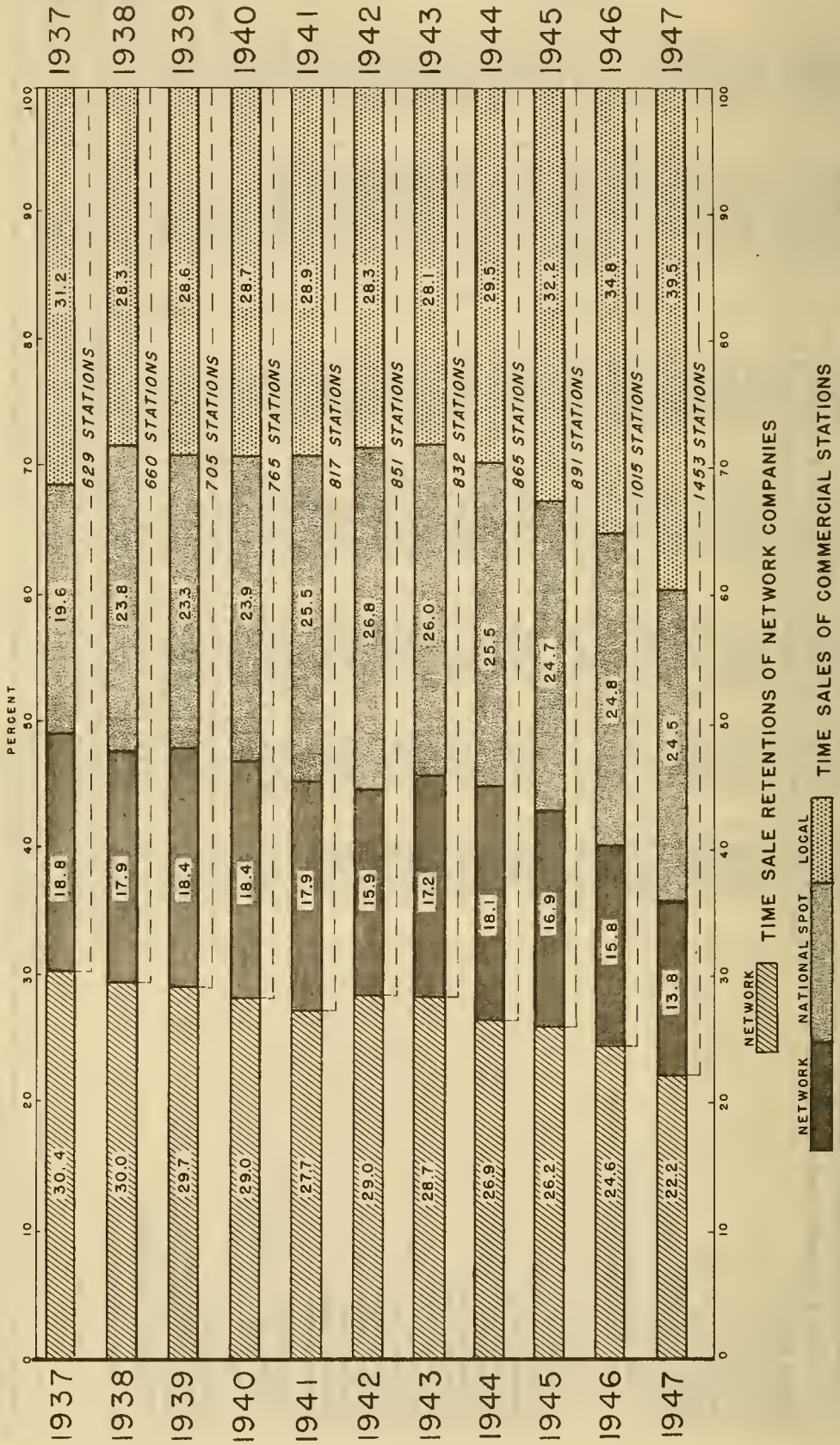
Broadcast region and metropolitan district (1)	Stations with time sales of \$25,000 or more					All commercial stations				
	Revenue from incidental broadcast activities		Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast income or (loss) before Federal income tax (15)	Number of stations (16)	Total broadcast revenues (17)	Total broadcast expenses (18)	Broadcast income or (loss) before Federal income tax (19)	
	Talent (11)	Sundry broadcast revenues (12)								
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	36,780	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	6	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	1,769,877	1,229,191	536,686	3	1,765,877	1,229,191	536,686	
Roanoke, Va.	19,081	19,227	598,428	458,690	139,738	3	598,428	458,690	139,738	
Rome, Ga.	-	749	152,358	178,257	(25,899)	4	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	
S 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	292,960	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.	8,274	6,274	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	56,584	4,699,800	3,726,546	973,254	77	4,959,906	4,045,229	914,677
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:									
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	120,156	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	4,592	4,502	258,246	209,384	48,862	3	258,246	209,384	48,862
Other Metropolitan districts	4,219	23,736	731,584	678,193	52,791	8	731,584	678,193	52,791
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
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:									
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	650,893	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.	131,857	167,193	2,585,184	2,268,681	316,503	9	2,591,999	2,279,115	312,884
Portland, Oregon	19,306	9,141	852,515	687,974	164,541	4	852,515	687,974	164,541
Sacramento, Calif.	45,251	23,838	1,076,093	913,468	162,625	7	1,098,084	991,901	106,183
San Diego, Calif.	144,121	77,849	2,928,184	2,407,364	520,820	12	2,928,184	2,407,364	520,820
San Francisco - Oakland, Calif.	19,167	25,745	795,680	803,147	(7,467)	4	795,680	803,147	(7,467)
San Jose, Calif.	4,187	3,334	306,445	270,564	35,881	3	306,445	270,564	35,881
Santa Barbara, Calif.	151,178	120,952	2,480,228	2,232,637	247,591	7	2,480,228	2,232,637	247,591
Seattle, Wash.	52,271	112,601	1,284,043	995,171	288,872	6	1,284,043	995,171	288,872
Spokane, Wash.	15,550	3,420	319,684	291,719	27,965	3	319,684	291,719	27,965
Stockton, Calif.	30,656	24,206	526,596	444,993	81,603	3	526,596	444,993	81,603
Tacoma, Wash.	1,250,933	974,292	22,083,550	18,454,329	3,629,221	86	22,163,338	18,612,452	3,551,086
Total Metropolitan districts	66,670	157,420	5,724,489	4,787,943	936,546	70	5,889,476	5,035,896	853,580
Places not in Metropolitan districts	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 - Pacific region	1,384,273	1,289,132	33,532,528	28,030,215	5,502,313	226	33,942,490	28,684,244	5,256,246
United States:									
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	53,651,391	46,358,381	9,014,426
Total - United States	11,349,770	7,815,432	265,639,989	209,431,435	56,208,554	1,426	266,233,657	212,640,829	55,314,244
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
Grand 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 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



TIME SALE RETENTIONS OF NETWORK COMPANIES

TIME SALES OF COMMERCIAL STATIONS

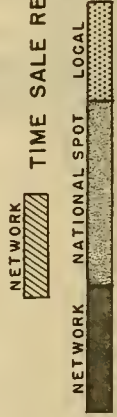


Table 16.--Selected Items of Broadcast Revenues From Sales of Network and Station Time, 1937 to 1947, Inclusive

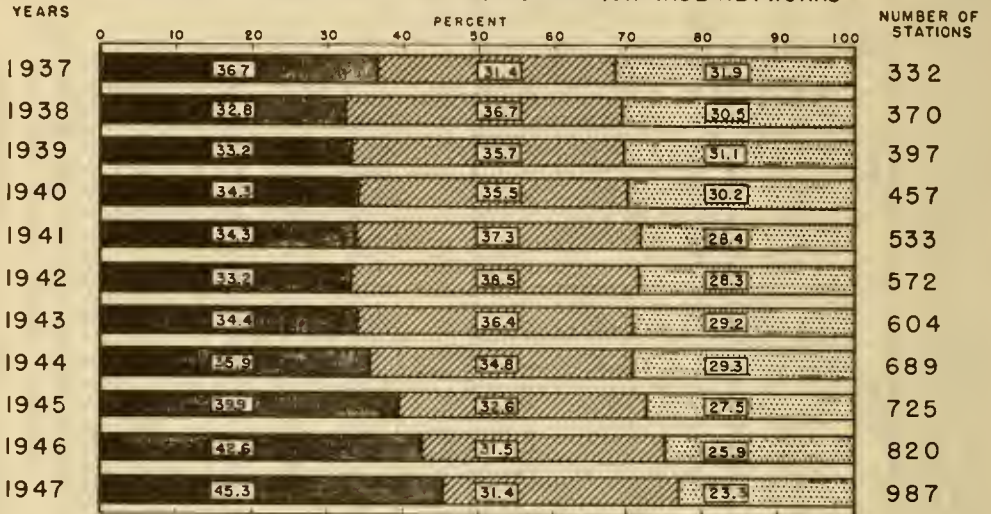
Item	1937		1938		1939		1940		1941		1942	
	Amount	Per- cent of total	Amount	Per- cent of total	Amount	Per- cent of total	Amount	Per- cent of total	Amount	Per- cent of total	Amount	Per- cent of total
Revenues from the sale of network time retained by network	\$35,812,537	30.4	\$35,455,510	30.0	\$38,809,630	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/\$81,984,287	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

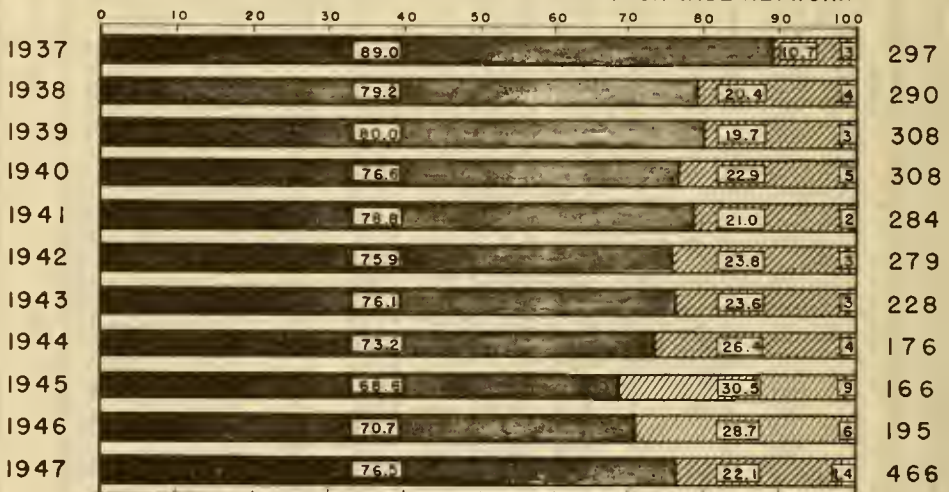
1/ Includes the operations of nine key stations.
 2/ Includes the operations of ten key stations.
 3/ Includes the operations of eleven key stations.

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

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS



STATIONS NOT SERVING AS OUTLETS FOR NATION WIDE NETWORK



ALL COMMERCIAL STATIONS



LOCAL NATIONAL SPOT NETWORK

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
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										
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	32,067,106	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
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										
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)	1,360,428	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	48,051	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
ALL COMMERCIAL STATIONS										
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		1944		1945		1946		1947	
	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 2/	\$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 2/	\$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	4,522,339	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 2/	\$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	39,927,532	25.6	52,344,294	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

1/ 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.

2/ 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	Clear channel				Regional			Local		
	50,000 watts		5,000 to 20,000 watts		Unlimited	Part-time	Part-time	Unlimited	Day and part-time	
	Unlimited	Part-time	Unlimited	Part-time						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
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	701,742	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	362,819	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	1/ 1,453 stations (2)	4 nation-wide networks and their 11 key stations (3)	3 regional networks 2/ (4)	Total (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/ Include 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 (1)	Number of stations (2)	Cost to licensees (3)	Depreciation to date under ownership of licensees (4)	Depreciated cost (5)
Northeastern region:				
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	<u>1/</u> 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
Total, Northeastern region	<u>1/</u> 265	32,720,921	12,692,071	20,028,850
Great Lakes region:				
Illinois	<u>1/</u> 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
Total, Great Lakes region	<u>1/</u> 241	24,266,293	10,060,685	14,205,608
Midwest region:				
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
Total, Midwest region	132	12,485,556	4,928,361	7,557,195
Southeastern region:				
Alabama	40	1,540,101	416,814	1,123,287
Arkansas	<u>1/</u> 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
Total, Southeastern region	<u>1/</u> 380	24,658,569	7,547,178	17,111,391
South Central region:				
Oklahoma	28	2,476,603	752,931	1,723,672
Texas	109	8,278,817	2,606,697	5,672,120
Total, South Central region	137	10,755,420	3,359,628	7,395,792
Mountain region:				
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
Total, Mountain region	115	6,781,425	2,265,208	4,516,217

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

1947

Broadcast region and State (1)	Number of stations (2)	Cost to licensee (3)	Depreciation to date under ownership of licensee (4)	Depreciated cost (5)
Pacific region:				
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
Outside the United States:				
Alaeka	4	479,560	162,765	316,795
Hawaii	9	870,557	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	2/1,453	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		Percent increase or (decrease)
	1947	1946	Percent increase or (decrease)	1947	1946	Percent increase or (decrease)	1947	1946	
Number of stations	40			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
Depreciation to date under ownership of licensee	233,524	207,913	12.32	-	-	-	1,011,257	826,375	22.37
Depreciated cost	74,583	90,342	(17.44)	-	-	-	1,845,768	1,812,844	1.82
ALL COMMERCIAL STATIONS									
Number of stations	41			3			25		
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
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
Depreciated cost	8,682,617	6,559,708	32.36	707,742	349,380	102.57	4,811,184	3,508,613	37.12

See footnota 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	Local day and part-time		Percent increase or (decrease)	All stations		Percent increase or (decrease)
	1947	1946		1947	1946	
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.

1/ 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.

2/ The licensee of one station reported no owned broadcast property.

Table 21.--Summary of Broadcast Revenues and Expense 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 (1)	Stations serving as outlets for nation-wide networks					
	Clear channel	Regional		Local		Total (7)
	5 Kw. to 50 Kw. Unlimited	Unlimited	Part-time	Unlimited	Part-time	
(2)	(3)	(4)	(5)	(6)	(7)	
Stations with time sales of \$25,000 or more: Number of stations	4	37	9	82	3	135
Revenues from the sale of station time: Network time sales by- 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- 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: 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: 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: 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: Number of stations	4	42	12	108	4	170
Broadcast revenue	\$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 (1)	Stations not serving as outlets for nation-wide networks					
	Clear channel	Regional		Local		Total (13)
	5 Kw. to 50 Kw. Unlimited & Part-time (8)	Unlimited (9)	Part-time (10)	Unlimited (11)	Day and part-time (12)	
Stations with time sales of \$25,000 or more:						
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 revenue	\$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 (1)	Summary					
	Clear channel	Regional		Local		Total (19)
	5 Kw. to 50 Kw. Unlimited & Part-time (14)	Unlimited (15)	Part-time (16)	Unlimited (17)	Day and part-time (18)	
Stations with time sales of \$25,000 or more: 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	973,552	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	Number of stations	Revenues from the sale of station time						Deductions from the sale of station time		Revenues from incidental broadcast activities		Total broadcast revenues	Total broadcast expenses	Broadcast loss before Federal income tax	
		Network time sales by			Non-network time sales to			Payments to networks and stations	Commissions to agencies, representatives, brokers, and others	Talent	Sundry broadcast revenues				
		Nation-wide networks	Regional networks	Other networks and stations	National and regional users	Local and other users									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
Revenue Group:															
\$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	-	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	\$41,035	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	94,985	-	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	53,500	-	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	75,520	9,060	176,949	619,301	818,410	-	40,478	27,958	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	78,151	49,851	77,691	4,007,916	5,189,649	(1,181,733)	
Total \$25,000 or more	257	2,532,377	395,216	129,650	5,366,656	16,987,008	25,410,907	817,497	1,856,212	768,105	835,229	24,340,532	28,808,985	(4,468,453)	
\$15,000 to \$25,000...	62	-	-	-	-	-	1,289,435	-	-	-	-	1,289,435	1,923,457	(634,022)	
\$1 to \$15,000	50	-	-	-	-	-	474,837	-	-	-	-	474,837	819,456	(344,619)	
Total less than \$25,000	112	-	-	-	-	-	1,764,272	-	-	-	-	1,764,272	2,742,913	(978,641)	
Total All Stations	369	2,532,377	395,216	129,650	5,366,656	18,751,280	27,175,179	817,497	1,856,212	768,105	835,229	26,104,804	31,551,898	(5,447,094)	

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, Expense and Losses of Such Stations, Classified by the First Year of Station's Operation

First Year of Operation	Number of Stations	Broadcast Revenue	Broadcast Expense	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 Revenue and Expenses of 369 Standard Broadcast Stations Reporting Losses from Broadcast Operations by Size of Community and Class of Station
1947

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

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	Stations with time sales of \$25,000 or more										
	Number of stations (2)	Revenues from the sale of station time				Non-Network time sales to			Total (8)	Deductions from the sale of station time	
		Network time sales by				National and regional users (6)	Local and other users (7)	Payments to networks and stations (9)		Commissions to agencies, representatives, brokers & others (10)	
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
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	1,681,279	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 Revenue and Expenses of 369 Standard Broadcast Stations Reporting Losses from Broadcast Operations by Size of Community and Class of Station - Continued

1947

.Item (1)	Stations with time sales of \$25,000 or more					All commercial stations			
	Incidental broadcast revenues		Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast loss before Federal income tax (15)	Number of stations (16)	Total broadcast revenue (17)	Total broadcast expenses (18)	Broadcast loss before Federal income tax (19)
	Talent (11)	Sundry broadcast revenues (12)							
Metropolitan districts:									
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)
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	Stations with time sales of \$25,000 or more					All commercial stations												
	Incidental broadcast revenues		Total broadcast revenues	Total broadcast expenses	Broadcast loss before Federal income tax	Number of stations	Total broadcast revenues	Total broadcast expenses	Broadcast loss before Federal income tax									
	Talent	Sundry broadcast revenues								(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
(1)																		
Local:																		
Unlimited	\$38,449	\$14,143	\$589,964	\$728,071	(\$138,107)	2	\$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)	1	51,322	92,504	(41,182)					
Total	99,337	20,771	1,821,488	2,243,651	(422,153)	11	1,846,323	2,277,733	(431,410)	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)	1	937,143	1,042,168	(105,025)					
Unlimited	32,957	18,241	468,857	678,859	(210,002)	2	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)	8	925,617	1,176,951	(251,334)					
Part-time	17,789	20,210	582,265	666,346	(84,081)	13	668,446	803,384	(134,938)	13	668,446	803,384	(134,938)					
Local:																		
Unlimited	46,357	44,016	800,031	974,333	(174,302)	7	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)	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)	33	3,902,694	4,790,218	(887,524)					
100,000 to 225,000 (Pop.):																		
Clear channel:																		
50,000 to 25,000 watts:																		
Unlimited	7,147	12,970	98,586	202,680	(104,094)	1	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)	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)	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)	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)	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)	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)	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)	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)	7	343,410	415,026	(71,616)					
Day and part-time	-	-	-	-	-	1	19,167	27,751	(8,584)	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)	21	886,125	1,197,533	(311,408)					

Not in metropolitan districts:									
25,000 to 50,000 (Pop.):									
Regional:									
Unlimited	\$4,622	\$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	642,596	787,280	(144,724)
Grand total	768,105	835,229	24,340,532	28,808,985	(4,468,453)	369	28,104,804	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	Stations serving as outlets for nation-wide networks							Total
	Clear channel		Regional		Local		Part-time	
	50 Kw. Unlimited and Part-time (2)	Unlimited (3)	Part-time (4)	Unlimited (5)	Part-time (6)	(7)		
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	196,146	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	18,736	190,883	5,123	692,875		
Royalties and license fees relating to program material	72,104	133,308	23,282	166,784	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	148,358	185,699	39,387	287,923	10,471	671,788		
Total program expenses	867,456	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	232,299	40,088	281,223	3,446	704,220		
Total selling expenses	261,098	581,642	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 wage	164,367	518,551	113,821	913,446	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	148,578	18,842	1,376	81,705	5,479	107,402		
Other general and administrative expenses	590,276	390,677	73,639	539,264	8,166	1,160,324		
Total general and administrative expenses	2,190,205	4,560,215	905,157	6,308,653	158,713	14,082,943		
Total broadcast expenses								
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	Summary						Total
	Clear channel		Regional		Local		
	5 Kw. to 50 Kw. Unlimited & Part-time (14)	Unlimited (15)	Part-time (16)	Unlimited (17)	Part-time (18)	(19)	
Stations with time sales of \$25,000 or more:							
Number of stations (1)	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	219,527	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	436,258	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	4,967,261	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	107,641	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	9,595,244	
Total broadcast expenses	4,729,679	7,562,415	6,013,594	9,529,745	973,552	28,908,985	
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 Incomes (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	6	-	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 Percentages Relationships of Broadcast Incomes (Before Federal Incomes 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 1/

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	Unlimited	Part-time	Unlimited	Part-time		
Below \$10,000	400	-	400	400	400	400	212	75	245	
\$10,000 to \$49,999	267	400	200	200	115	1	39	11	35	
\$50,000 to \$99,999	119	50	25	-	79	2/	17	2/	28	
\$100,000 and over	165	75	50	3/	30	2/	13	2/	29	
All Property Groups					68	2/	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	Unlimited	Part-time	Unlimited	Part-time		
Below \$10,000	400	-	400	400	400	400	235	2/	264	
\$10,000 to \$49,999	300	400	200	-	150	17	50	3/	58	
\$50,000 to \$99,999	125	-	75	-	103	15	23	11	49	
\$100,000 and over	175	3/	35	-	36	25	14	-	39	
All Property Groups		3/	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	Unlimited	Part-time	Unlimited	Part-time		
Below \$10,000	-	-	-	-	75	400	88	88	125	
\$10,000 to \$49,999	75	-	3/	200	38	2/	11	11	9	
\$50,000 to \$99,999	2/	3/	15	-	20	2/	3	2/	3	
\$100,000 and over	2/	3/	17	3/	4	2/	11	2/	2/	
All Property Groups		3/		3/	20	2/	11	7	8	

Note: Medians above 400 percent are shown as 400 percent.
 1/ Does not include data for 11 key stations of nation-wide networks.
 2/ Half or more of the stations in this group reported no broadcast income.
 3/ 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 1/

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	-	-	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 2/	33	4	16	-	90	12	24	2	181
Total Stations	47	5	34	2	353	204	729	76	1,450 3/

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	-	-	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 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	-	-	-	-	1	4	19	7	31
\$10,000 to \$49,999	-	-	4	2	18	113	124	46	303
\$50,000 to \$99,999	1	-	7	-	22	41	17	11	96
\$100,000 and over	1	2	4	-	9	8	6	2	35
Total Stations	2	2	11	2	50	166	166	66	465

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

2/ 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.

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

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Percentage	Clear Channel				Regional		Local		Total
	50,000 watta		5,000 to 20,000 watta		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%	9%	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	-	-	-	-
Intercorporate relations					
of carriers	180	-	-	-	-
Names of carriers	5	-	-	-	-
Statistics	39	-	-	-	-
Benefite	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
Employees:					
Accidents	28	152	152	-	-
Class of	22	146,148	150	-	-
Compensation of	1,15,22,34, 45,130	1,135,146,148, 157,166,175	1,138,150,173, 175	-	-
Number of	1,15,22,45, 130	1,135,146,148 157,166,175	1,138,150, 173,175	-	-
Number engaged in telegraph and telephone services of Class I Steam Railways	159	159	-	-	-
Equipment furnished free to customers	-	165	171	-	-
Expenses:					
Advertising	29	153	153	-	207,212,218, 276
Broadcast	-	-	-	-	207,212,218, 230,276
Operating	1,14,30,31, 41,43,130	1,134,154,161, 164,175	1,137,171,175	-	207,212,218,230, 276
Fixed radiotelegraph circuits .	-	-	172	-	-
Funded debt	14,40	134	137	178,179	-
Geographical divisions, data shown by	46	-	-	-	200,218,245, 260
Income:					
Selected items	15,30	135,154	138	-	194,197,198, 200,204,230, 232,234,238, 239,245,255, 257,265,268, 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	-	-	-	-
Intercompany relations	180	180	180	180	-
Interest:					
Income	41	-	-	-	-
Deductions from income	41	-	-	-	-
On funded debt	14,41	-	-	-	-
Investments:					
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, 130	1,134,160,164, 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	-	-	-	-
Messages:					
Number of	-	1,135,140,141, 144,165,175	1,138,142,144, 173,175	-	-
Revenue from	-	140,141,144, 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	-	-
Statistic	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 revenue	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	-	-	-	-
Reserve:					
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 Railway	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 Railway	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
Atlantic Communications Corporation	131	21	180	27
Atlantic Refining Co.	179	1	180	26
Bangor & Arcosetock 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-Ogle Telephone Co.	-	-	182	81
Del Rio & Winter Garden Telephone Co.	103	52	182	82
Delaware Valley Telephone Co.	130	3	183	103
Dezauche, 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
Egton 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	Statistic		Intercorporate 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
Mackay 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	14	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		Intercompany 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 Telephone 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
Telephone 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

GENERAL INDEX -- Continued

2. By Companies -- Continued

Name of company	Statistics		Intercompany 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 & Tumble 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