

+ 2374 TB 934

STATISTICS OF THE COMMUNICATIONS INDUSTRY IN THE UNITED STATES



FEDERAL COMMUNICATIONS COMMISSION

YEAR ENDED DECEMBER 31, 1946

FEDERAL COMMUNICATIONS COMMISSION

STATISTICS OF THE COMMUNICATIONS
INDUSTRY IN THE UNITED STATES
FOR THE
YEAR ENDED DECEMBER 31
1946

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 : 1948

For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C.
Price 55 cents

STATISTICS OF THE COMMUNICATIONS INDUSTRY

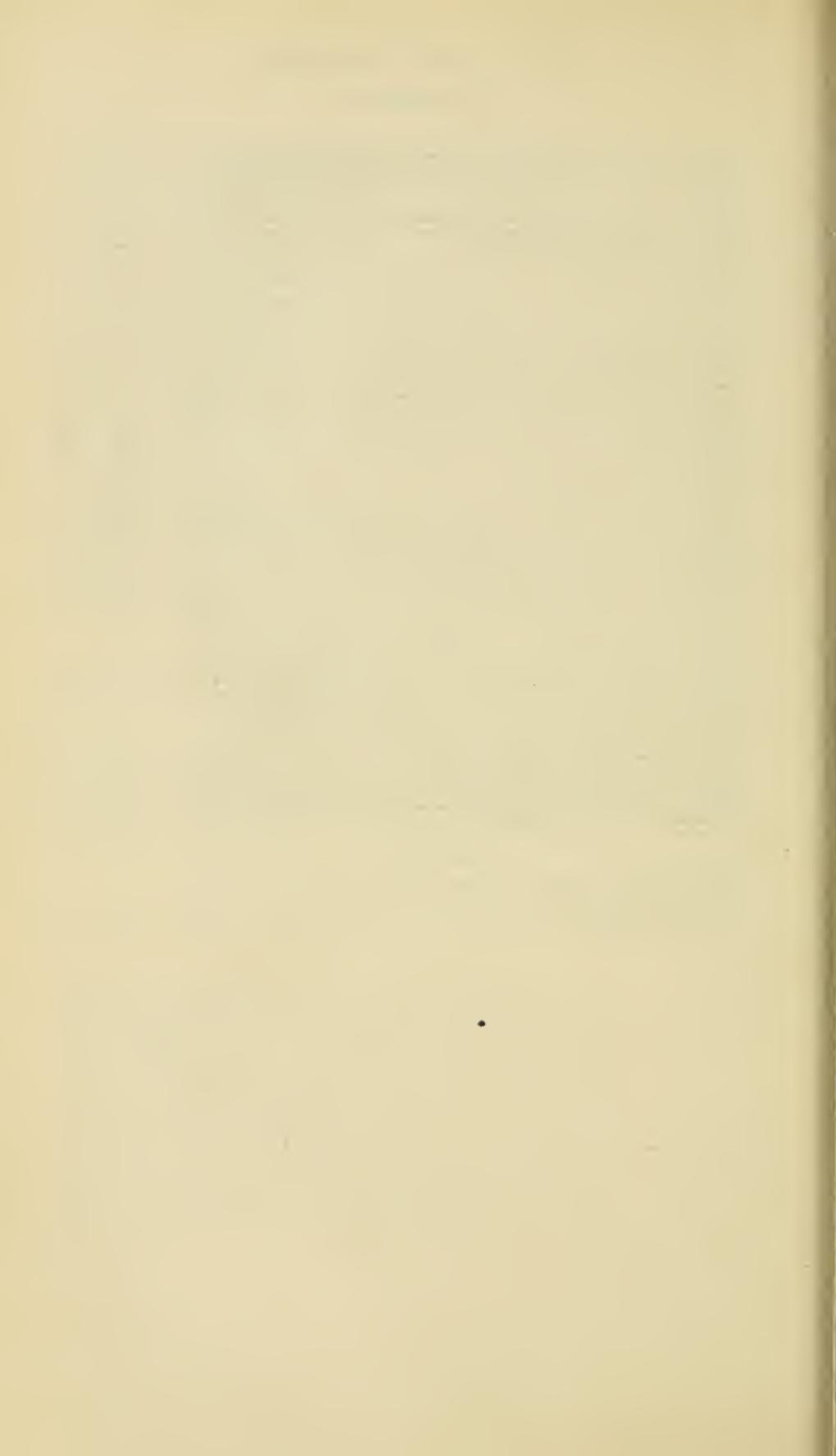
TABLE OF CONTENTS--Continued

	Table	Page
Selected data showing development through the years 1926 to 1946, inclusive, of principal wire-telegraph and ocean-cable carriers filing annual reports with the Commission	29	124
Chart. Selected data showing development of principal wire-telegraph and ocean-cable carriers, 1926-1946	-	126
Selected data showing development through the years 1926 to 1946, inclusive, of principal radiotelegraph carriers filing annual reports with the Commission	30	127
Chart. Selected data showing development of principal radiotelegraph carriers, 1926-1946	-	129
Domestic revenue messages transmitted by principal wire-telegraph and ocean-cable carriers	31	130
Foreign revenue messages transmitted by principal ocean-cable carriers	32	131
Revenue messages transmitted by principal radiotelegraph carriers	33	132
Statistics of international telegraph traffic	34	134
Wire-telegraph employees of Western Union Telegraph Company, classified as to character of service rendered and hourly rate of pay at end of October, 1946	35	136
Employees of principal ocean-cable carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1946	36	138
Employees of principal radiotelegraph carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1946	37	140
Employee killed or injured in accidents occurring in connection with the operations of principal wire-telegraph, ocean-cable, and radiotelegraph carriers	38	142
Distribution of advertising expenses of principal wire-telegraph, ocean-cable, and radiotelegraph carriers	39	143
Monthly revenues, expenses, and net income from July 1934 to June 1947, inclusive, of wire-telegraph and ocean-cable carriers	40	144
Seasonally adjusted index numbers of domestic transmission revenues of Western Union and Postal Telegraph Companies	41	146
Compensation by months of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, years 1937-1946	42	147
Compensation by months of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, classified according to types of carriers, years 1945-1946	43	147
Summary of investment in plant of principal radiotelegraph carriers	44	148
Telegraph and telephone revenues received and wire mileage operated by class I steam railways	45	149
Major classes of employees engaged in telegraph and telephone services and their compensation, as reported by class I steam railways	46	149
Statistics of individual telegraph carriers		
Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1946, and for year then ended	47	150
Statistics of small wire-telegraph and radiotelegraph carriers	48	155
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	166
Statistics of holding companies whose interests in communication companies constitute only a nominal portion of their aggregate assets	50	167
Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1946	51	168
List of companies filing reports for the first time, or discontinuing filing reports during 1946	52	180
Section B		
STANDARD BROADCAST STATIONS AND NETWORKS		
General remarks and geographical groupings	-	183
Financial and operating data		
Comparative table of operations for networks and stations, 1946-1945	1	185
Broadcast stations licensed in 1946 by class, time and period of operation	2	187
Summary of broadcast revenues and income of 4 nation-wide networks, 4 regional networks and 1025 standard broadcast stations	3	187
Comparative financial data for 831 identical standard broadcast stations, 1946-1945	4	188
Summary of broadcast revenues, expenses and income of 1015 standard broadcast stations by broadcast region and State	5	190
Summary of broadcast revenues, expenses and income of 1015 standard broadcast stations by class and time; segregated between 820 stations serving as outlets for nationwide networks and 195 stations not serving as such outlets	6	194
Summary of broadcast expenses by class and time of 4 nationwide networks, 4 regional networks and 1025 standard broadcast stations	7	197
Summary of operating expenses by average per station of 1015 standard broadcast stations by revenue groups based on total time sales	8	202
Summary of operating expenses of 1015 standard broadcast stations by metropolitan districts	9	208
Summary of broadcast revenues, expenses, income, and tangible broadcast property of standard broadcast stations by class and time, 1941-1946	10	214
Summary of revenues, expenses and income of 1015 standard broadcast stations by class and authorized power	11	216

STATISTICS OF THE COMMUNICATIONS INDUSTRY

TABLE OF CONTENTS--Continued

	Table	Page
Summary of broadcast revenues, expenses and income of 1015 standard broadcast stations by revenue groups according to total time sales, segregated between 820 stations serving as outlets for nationwide networks and 195 stations not serving as such outlets	12	218
Summary of broadcast revenues, expenses and income of 1015 standard broadcast stations classified by number of stations operated by same licensee	13	222
Summary of broadcast revenues, expenses and income of 1015 standard broadcast stations by size of community and class of station	14	223
Summary of broadcast revenues, expenses and income of 1015 standard broadcast stations by metropolitan districts	15	229
Selected items of broadcast revenues from sale of network and station time, 1937 to 1946, inclusive	16	237
Chart. Percentage distribution of revenues from time sales of standard broadcast stations, 1937-1946	-	238
Total time sales of standard broadcast stations, according to nationwide network affiliation, for the years 1937 to 1946, inclusive	17	239
Chart. Percentage analysis of gross revenues from time sales of standard broadcast stations, 1937-1946	-	241
Summary of tangible broadcast property applicable to standard broadcast operations segregated between four nationwide networks and their ten key stations, four regional networks, 820 stations affiliated with nationwide networks and 195 stations not serving as such outlets	18A	242
Summary of tangible broadcast property for all commercial stations and networks	18B	242
Summary of tangible broadcast property of 1015 standard broadcast stations by broadcast region and State	19	243
Summary of tangible broadcast property applicable to 831 identical standard broadcast stations for the years 1946 and 1945	20	245
Summary of broadcast revenues and expenses of 112 standard broadcast stations showing losses from broadcast operations by class and time; segregated between 69 stations serving as outlets for nationwide networks and 43 stations not serving as such outlets	23	251
Summary of revenues and expenses of 112 standard broadcast stations reporting losses from broadcast operations classified by revenue groups according to total time sales	24	254
Classification of commercial standard broadcast stations showing a loss in 1946 by the number of years of loss in the period 1939-1946	25A	255
The total volume of loss of commercial standard broadcast stations in 1946 classified by the first year of the station's operation	25B	255
Summary of revenues and expenses of 112 standard broadcast stations reporting losses from broadcast operations by size of community and class of station	26	256
Summary of broadcast expenses of 112 standard broadcast stations reporting losses from broadcast operations by class and time; segregated between 69 stations serving as outlets for nationwide networks and 43 stations not serving as such outlets	27	259
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 nationwide networks	28	262
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 nationwide networks	29A	264
Number of broadcast stations having specified amounts of depreciated tangible broadcast property: segregated between stations serving as outlets for nationwide networks and stations not serving as such outlets	29B	265
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 nationwide networks	30	266
Employment data		
Monthly employment and compensation data for 1015 standard broadcast stations by class and time and nationwide network affiliation	21	248
Monthly employment and compensation data for 1015 standard broadcast stations by broadcast region, and for networks	22	250



INTRODUCTION

This volume contains financial and operating data for the year 1946 compiled chiefly from annual reports filed with the Federal Communications Commission. Section A is compiled from the reports of telephone, wire-telegraph, ocean-cable, and radio-telegraph carriers, including reports submitted by the controlling companies of such carriers. Section B is based on the annual reports of standard broadcast stations and networks.

This is the eighth successive year that this publication has been issued, the initial issue being for the year 1939. Before 1939, some of the statistics were printed in the Commission's Annual Reports to Congress and some were released in mimeographed form.

For additional explanation of the coverage of the statistics the reader is referred to 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

COMMON CARRIERS AND CONTROLLING COMPANIES

Only common carriers engaged in rendering interstate and foreign communication service are required to file annual and monthly reports with the Commission in accordance with the Communications Act of 1934. Virtually all wire-telegraph, ocean-cable, and radiotelegraph carriers are subject to the full jurisdiction of the Commission. A large number of telephone carriers, mostly rural lines engaged in intrastate service, are not fully subject to the Act, and are not required to file reports. A few of the larger intrastate telephone carriers, however, voluntarily file annual reports and a considerable number file monthly reports for statistical purposes. It is estimated that the telephone carriers reporting annually account for approximately 95% of the gross operating revenues of all telephone carriers in the United States.

Annual reports from common carriers. — The majority of the items of outstanding interest in the annual reports are shown in this publication in summary form and by individual companies. Detailed data are shown 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. The smaller carriers submit less comprehensive reports, and only a limited amount of information is shown for them. Bell System figures are shown separately, inasmuch as the major portion of the telephone business in the United States is done by that group of companies. Certain intercompany duplications are eliminated in the tables so that the net results represent data for all large telephone companies filing annual reports with the Commission considered as one system.

Monthly reports from common carriers. -- A few tables showing operating data compiled from the monthly reports of common carriers are included in this volume. Telephone carriers having annual operating revenues exceeding \$250,000, and wire-telegraph, ocean-cable and radiotelegraph carriers having annual operating revenues exceeding \$50,000 file monthly reports with the Commission. In view of the fact that numerous intrastate telephone carriers file on a monthly but not on an annual basis, the cumulative monthly figures for telephone carriers are slightly larger than the figures shown for the carriers which file annual reports.

Companies controlling common carriers. -- Some selected financial items tabulated from the annual reports of holding companies are shown in this publication. The intercorporate relations between carriers engaged in rendering communication service and the controlling companies are also indicated. Holding companies filing annual reports with the Commission are classified into two groups, as follows: (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.

Revisions in data presentation. -- To assist the user of the statistics various changes have been introduced in the present volume affecting the form and content of the tables. In addition, data are presented for the first time on the seasonally adjusted revenues of the wire-telegraph (page 146 table 41) and the telephone carriers (page 30 table 18).

PART I

GENERAL TABLES—TELEPHONE AND TELEGRAPH

Table 1.--Selected data submitted by all telephone, wire-telegraph, ocean-cable, and radiotelegraph carriers ^{1/}

(Year ended December 31, 1946)

Item	All telephone carriers	Wire-telegraph and ocean-cable carriers	Radiotelegraph carriers	Total
Number of carriers	^{2/} 118	^{3/} 12	^{4/} 16	146
Investment in plant and equipment.....	\$6,687,136,772	\$456,842,798	\$34,113,620	\$7,178,093,190
Depreciation and amortization reserves.....	2,351,563,541	221,925,405	16,706,931	2,590,195,877
Net investment	4,335,573,231	234,917,393	17,406,689	4,587,897,313
Capital stock	2,298,912,023	126,171,912	13,681,208	2,440,765,143
Long-term debt	1,884,608,895	90,937,451	2,459,523	1,938,005,869
Total surplus	361,686,269	48,136,519	6,543,700	416,366,488
Operating revenues	2,205,486,241	198,286,804	21,827,947	2,425,600,992
Operating expenses	^{5/} 1,668,319,458	193,226,595	20,963,265	1,882,509,318
Dividends declared	198,833,154	2,148,066	872,000	201,853,220
Miles of wire	110,080,890	2,164,807	-	112,245,657
Number of company telephones	27,844,862	-	-	27,844,862
Number of telephone calls ^{6/}	50,222,307,967	-	-	50,222,307,967
Number of telegraph messages ^{6/}	-	232,698,066	12,699,257	245,397,323
Number of employees	525,815	63,371	3,987	595,173
Total compensation for year	\$1,306,393,003	\$150,007,248	\$17,867,858	\$1,474,268,109

^{1/} Intercompany duplications, except in minor instances, have been eliminated from the telephone data.

^{2/} Includes 74 class A, 11 class B, 12 class C, and 21 class D telephone carriers.

^{3/} Includes 6 principal, and 6 small wire-telegraph and ocean-cable carriers.

^{4/} Includes 7 principal, and 9 small radiotelegraph carriers.

^{5/} Includes depreciation charges.

^{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 Dec. 31, 1946)

Kind of tax	Telephone carriers	Wire-telegraph and ocean-cable carriers	Radio-telegraph carriers	Total
Tax accruals:				
U. S. Government:				
Income (including excess profits tax adjustments)	\$108,520,335	\$ 90,904	\$ 129,562	\$108,740,801
Social Security	12,094,665	1,826,721	147,434	14,070,820
Miscellaneous	409,026	-	1,716	410,742
Total	121,024,026	1,919,625	278,712	123,222,363
Other than U. S. Government	152,238,197	6,503,848	494,008	159,236,053
Total tax accruals	273,262,223	8,423,473	772,720	282,458,416
Excise taxes collected from persons using the respondent's service:				
U. S. Government	343,751,804	37,677,511	878,642	382,307,957
Other than U. S. Government	5,019,335	73,810	27,512	5,120,657
Total excise taxes collected..	348,771,139	37,751,321	906,154	387,428,614
Total taxes accounted for during the year:				
U. S. Government	464,775,830	39,597,136	1,157,354	505,530,320
Other than U. S. Government	157,257,532	6,577,658	521,520	164,356,710
Grand total	622,033,362	46,174,794	1,678,874	669,887,030

Table 3.—Averages and ratios computed from selected data submitted by class A and Class B telephone and principal wire-telegraph, ocean-cable, and radiotelegraph carriers 1/
(Year ended December 31, 1946)

Item	Amount
CLASS A AND CLASS B TELEPHONE CARRIERS	
Investment in telephone plant:	
Per mile of wire	\$60.74
Per company telephone (book cost)	\$240.21
Per company telephone (book cost less depreciation and amortization reserves)	\$155.75
Ratio of operating revenues to investment in telephone plant	32.98 percent
Ratio of depreciation and amortization reserves to investment in telephone plant	35.16 percent
Total local service revenues per telephone 2/.....	\$43.68
Total toll service revenues per telephone 2/.....	\$31.77
Operating revenues per telephone 2/.....	\$77.85
Operating expenses per telephone 2/.....	\$58.88
Ratio of operating expenses to operating revenues	75.64 percent
Depreciation and amortization expenses:	
Ratio to investment in telephone plant	3.39 percent
Ratio to operating revenues	10.27 percent
Ratio to operating expenses (including depreciation and amortization)	13.57 percent
Taxes:	
Ratio to investment in telephone plant	4.09 percent
Ratio to operating revenues	12.39 percent
Net operating income:	
Ratio to investment in telephone plant	3.95 percent
Ratio to operating revenues	11.96 percent
Wire mileage:	
Percent wire in cable	95.64
Percent aerial wire	4.36
Calls originated per telephone per month: 3/	
Local	151.35
Toll	6.46
Employees at end of October, percent of total:	
Male	30.58
Female	69.42
Average compensation per employee per annum 4/.....	\$2,485.25
Compensation chargeable to operating expenses:	
Ratio to operating revenues	51.04 percent
Ratio to operating expenses	67.48 percent
PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS	
Investment in communication plant:	
Per mile of wire	\$211.47
Ratio of operating revenues to investment in communication plant	43.40 percent
Ratio of allowances for depreciation and amortization to investment in communication plant	48.58 percent
Depreciation charges:	
Ratio to investment in communication plant	2.71 percent
Ratio to operating revenues	6.24 percent
Ratio to operating expenses and depreciation	6.40 percent
Taxes:	
Ratio to investment in communication plant	1.84 percent
Ratio to operating revenues	4.25 percent
Operating income:	
Ratio to investment in communication plant	2/ percent
Ratio to operating revenues	2/ percent
Wire mileage:	
Percent of wire in cable	24.83
Percent of aerial wire	75.17
Average compensation per employee per annum 4/.....	\$2,368.05
Compensation chargeable to operating expenses:	
Ratio to operating revenues	70.66 percent
Ratio to operating expenses	77.49 percent
PRINCIPAL RADIOTELEGRAPH CARRIERS	
Investment in communication plant:	
Ratio of operating revenues to investment in communication plant	64.02 percent
Ratio of allowances for depreciation and amortization to investment in communication plant	49.03 percent
Depreciation charges:	
Ratio to investment in communication plant	2.45 percent
Ratio to operating revenues	3.82 percent
Ratio to operating expenses and depreciation	3.98 percent
Taxes:	
Ratio to investment in communication plant	2.27 percent
Ratio to operating revenues	3.55 percent
Operating income:	
Ratio to investment in communication plant	1.38 percent
Ratio to operating revenues	2.15 percent
Average compensation per employee per annum 4/.....	\$2,987.54
Compensation chargeable to operating expenses:	
Ratio to operating revenues	69.10 percent
Ratio to operating expenses	74.93 percent

1/For basic data underlying the computations in this table, refer to tables, 25, and 47 on pages 35, and 150.

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.

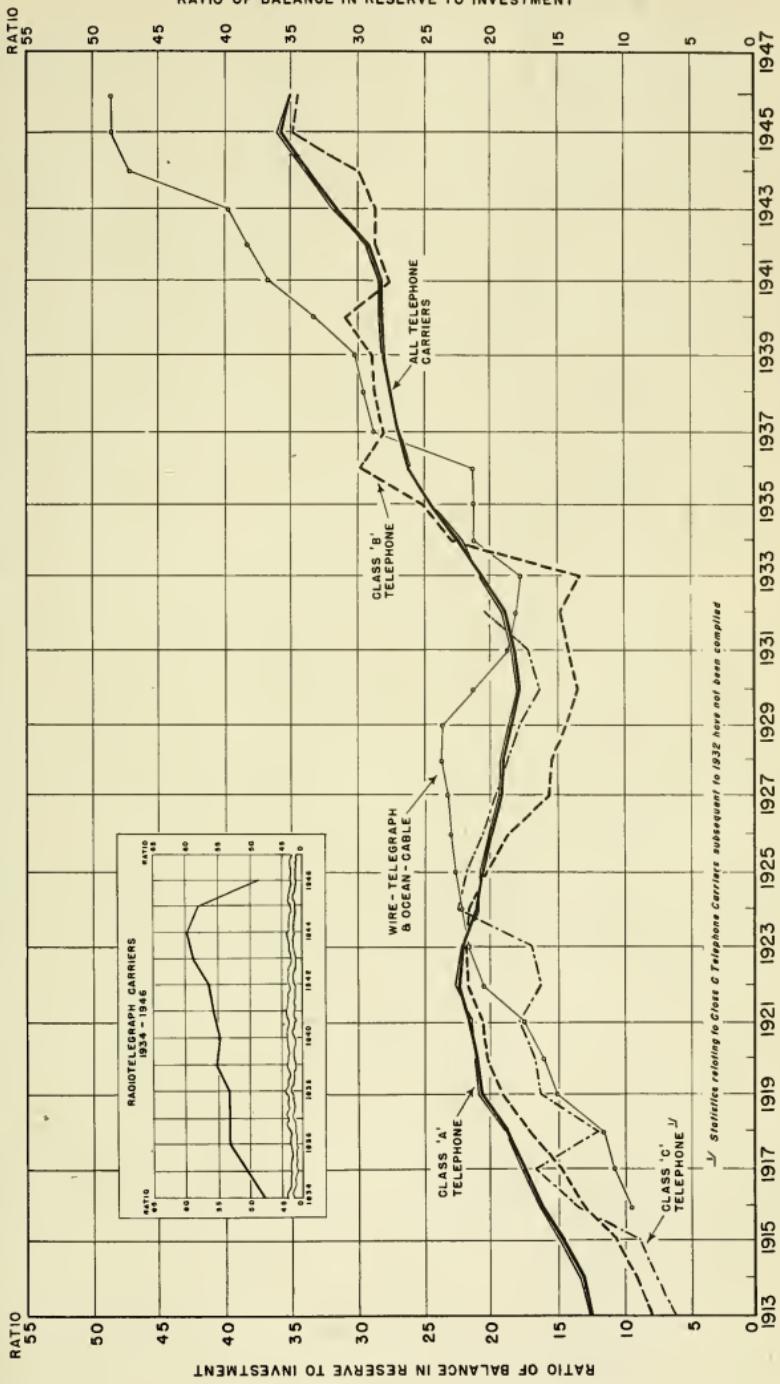
3/Originated from company and service telephones of respondents.

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

2/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, 1913-1946



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

Source: (From 1913 to 1933, inclusive) Computation made by the private Communications Commission; (From 1934 to 1946, inclusive) "Statistical Yearbook 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 1946,
and the number of shares voted by proxy

Company groups	Number of companies 1/ having voting shares	Number of votes to which all stockholders were entitled			Number of votes to which 30 largest stockholders were entitled			Votes cast at most recent meeting for election of directors		
		Total	Common	Preferred	Total	Common	Preferred	Total votes cast	Shares voted by proxy	Percent
Telephone carriers (Class A)	73	750,325	57,748,729	56,632,128	1,113,601	35,585,641	34,763,647	821,994	47,680,575	47,269,543
Telephone carriers (Class B)	11	431	39,877	38,369	1,508	37,247	35,815	1,432	36,516	22,592
Telephone carriers (Principal)	1	28,186	6,149,413	6,149,413	-	1,014,181	1,014,181	-	2,974,442	62,96
Wire-telegraph carriers (Principal)	5	10	476,984	476,984	-	476,984	476,984	-	476,959	99,98
Ocean-cable carriers (Principal)	7	27	167,040	167,040	-	167,040	167,040	-	167,039	100,00
Pedotelegraph carriers (Principal)	16	304,447	27,265,523	26,311,366	974,157	7,312,183	7,186,164	188,219	19,036,891	116,990
Holding companies 2/.....	113	1,003,426	91,867,566	89,718,300	2,089,266	44,653,276	43,641,831	1,011,445	70,372,422	69,871,044
Total										99,29

Note.-- This is the aggregate of the stockholders reported by the companies without elimination of duplications by reason of the fact that one person

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/ Companies having large interests in communication carriers.

PART II

TELEPHONE CARRIERS

TABLE 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1946, whose reports were used in the statistical tabulations

Name of carrier	Class 1/	Type of report filed 2/	State or territory in which carrier operates
American Telephone Co.	A	Annual, monthly	Kansas
*American Telephone & Telegraph Co.	A	Annual, monthly	District of Columbia and all states except Nevada and Oregon.
*Ashland Home Telephone Co.	A	Monthly	Kentucky
*Ashtabula Telephone Co.	A	Annual, monthly	Ohio
*Associates Telephone Co., Ltd.	A	Monthly	California
Atlantic Communications Corporation 3/	D	Annual	Pennsylvania
*Bell Telephone Co. of Nevada	A	Annual, monthly	Nevada
*Bell Telephone Co. of Pennsylvania	A	Annual, monthly	Pennsylvania
Belle Fourche Rural Telephone Co.	D	Annual	Montana
Bergen Telephone Co.	D	Annual	South Dakota
Big Eddy Telephone Co.	C	Annual	Wyoming
Bluefield Telephone Co.	A	Annual, monthly	Wisconsin
California-Oregon Telephone Co.	C	Annual	New York
*California Water & Telephone Co.	A	Monthly	Pennsylvania
Camden Rural Telephone Co.	D	Annual	Virginia
*Capital City Telephone Co.	A	Monthly	West Virginia
Carolina Telephone & Telegraph Co.	A	Annual, monthly	California
Case County Telephone Co.	B	Annual	Michigan
*Central Carolina Telephone Co.	A	Monthly	Ohio
*Central Iowa Telephone Co.	A	Monthly	Missouri
*Central Kansas Telephone Co., Inc. 3/	A	Annual	North Carolina
*Central Missouri Telephone Co.	A	Monthly	Missouri
Central Radio Telegraph Co. 3/	D	Annual	Michigan
*Central Telephone Co.	A	Monthly	Iowa
Champaign Telephone Co.	A	Annual	Minnesota
*Chenango & Unadilla Telephone Corporation....	A	Monthly	North Carolina
*Chesapeake & Potomac Telephone Co.	A	Annual, monthly	North Dakota
*Chesapeake & Potomac Telephone Co. of Baltimore City.....	A	Annual, monthly	South Dakota
*Chesapeake & Potomac Telephone Co. of Virginia	A	Annual, monthly	West Virginia
*Chesapeake & Potomac Telephone Co. of West Va.	A	Annual, monthly	Ohio
Cincinnati & Suburban Bell Telephone Co.	A	Annual, monthly	New York
Citizens Independent Telephone Co.	A	Annual	District of Columbia
Clear Lake Independent Telephone Co.	C	Annual	Maryland
Clinton County Telephone Co.	C	Annual	Virginia
Columbia Utilities Co.	B	Annual	Indiana
*Commonwealth Telephone Co. (Pennsylvania)	A	Monthly	Oregon
*Commonwealth Telephone Co. (Wisconsin)	A	Monthly	Pennsylvania
*Community Telephone Co. of Wisconsin	A	Monthly	Wisconsin
Connecticut Valley Telephone Co., Inc.	C	Annual	New Hampshire
Consolidated Telephone Co.	A	Monthly	Vermont
Crown Point Telephone Co., Inc.	B	Annual	California
Cuban American Telephone & Telegraph Co.	A	Annual, monthly	Indiana
DeKalb-Ogle Telephone Co.	A	Monthly	Operates between Florida and Cuba
Del Rio & Winter Garden Telephone Co.	A	Annual, monthly	Texas
*Diamond State Telephone Co.	A	Annual, monthly	Delaware
*Durham Telephone Co.	A	Monthly	North Carolina
Eastern Telephone & Telegraph Co. (Maine)	A	Annual	Maine
Egon Mutual Telephone Co.	D	Annual	Maryland
Elyria Telephone Co.	A	Monthly	West Virginia
Erlbacher, Eddie 3/	D	Annual	Ohio
Farmers Mutual Telephone Co.	D	Annual	Missouri
Farmers' Union Telephone Co.	C	Annual	Missouri
Fayette Telephone Co.	D	Annual	New Jersey
Florala Telephone Co.	D	Annual	New York
*Florida Telephone Corporation	A	Monthly	Ohio
Frost-Rake Telephone Co.	D	Annual	Michigan
Greenville Telephone Co.	A	Annual	Alabama
Gulf States Telephone Co.	A	Monthly	Florida
Harrison Telephone Co.	C	Annual	Iowa
Holmes, Grace B.	D	Annual	Minnesota
			Texas
			Texas
			Indiana
			Ohio
			New York
			Pennsylvania

See footnotes at end of table.

TABLE 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1946, whose reports were used in the statistical tabulations--(Continued)

Name of carrier	Class 1/	Type of report filed 2/	State or territory in which carrier operates
Home Telephone Co. of Ridgway	A	Monthly	Pennsylvania
Home Telephone & Telegraph Co.	A	Annual, monthly	Indiana Michigan Ohio Virginia Illinois Indiana Iowa
Home Telephone & Telegraph Co. of Virginia	A	Annual	Illinois
*Illinois Bell Telephone Co.	A	Annual, monthly	Illinois
*Illinois Central Telephone Co.	A	Monthly	Illinois
*Illinois Commercial Telephone Co.	A	Monthly	Illinois
*Illinois Consolidated Telephone Co.	A	Monthly	Illinois
*Illinois Telephone Co.	A	Monthly	Illinois
Indiana Associated Telephone Corporation	A	Annual, monthly	Indiana
*Indiana Bell Telephone Co.	A	Annual, monthly	Illinois Indiana
*Indiana Telephone Corporation	A	Monthly	Indiana
Indiana Western Telephone Corporation	C	Annual	Indiana
Inter-County Telephone Co.	B	Annual	Missouri
Inter-Mountain Telephone Co.	A	Annual, monthly	Tennessee Virginia Nevada
Interstate Telegraph Co.	A	Annual, monthly	California Montana
Interstate Telephone Co.	A	Annual, monthly	Idaho Washington
*Intra State Telephone Co.	A	Monthly	Illinois
*Iowa Continental Telephone Co.	A	Monthly	Iowa
*Iowa State Telephone Co.	A	Monthly	Iowa
*Jamesstown Telephone Corporation	A	Monthly	New York
Jasper Telephone Co.	D	Annual	Minnesota Kansas
Kansas State Telephone Co.	B	Annual	Missouri Oklahoma
*Kittanning Telephone Co.	A	Annual, monthly	Pennsylvania
*La Crosse Telephone Corporation	A	Monthly	Wisconsin
Lee Telephone Co.	A	Annual, monthly	Virginia North Carolina
Lemhi Telephone Co.	C	Annual	Idaho
*Lexington Telephone Co.	A	Monthly	Montana
*Lincoln Telephone & Telegraph Co.	A	Annual, monthly	Kentucky Nebraska
Lorain County Radio Corporation 3/	B	Annual	Ohio Great Lakes Minnesota Wisconsin
Lorain Telephone Co.	A	Annual, monthly	Ohio
Malheur Home Telephone Co.	B	Annual	Oregon
Mankato Citizens Telephone Co.	A	Monthly	Minnesota
Manfield Telephone Co.	A	Monthly	Ohio
Meadville Telephone Co.	A	Monthly	Pennsylvania
Michigan Associated Telephone Co.	A	Annual, monthly	Michigan
*Michigan Bell Telephone Co.	A	Annual, monthly	Michigan Wisconsin
*Middle States Telephone Co. of Illinois	A	Monthly	Illinoile
Middle States Utilities Co. of Iowa	A	Annual	Iowa
Middle States Utilities Co. of Missouri	A	Annual	Missouri
Milton & Milton Junction Telephone Co.	C	Annual	Wisconsin
*Missouri Telephone Co.	A	Monthly	Missouri
*Mountain States Telephone & Telegraph Co.	A	Annual, monthly	Arizona Colorado Idaho Montana New Mexico Texas Utah Wyoming
Mutual Telephone Co.	A	Annual, monthly	Hawaii
*New England Telephone & Telegraph Co.	A	Annual, monthly	Maine Massachusetts New Hampshire Rhode Island Vermont

See footnotes at end of table.

TABLE 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1946, whose reports were used in the statistical tabulations--(Continued)

Name of carrier	Class 1/	Type of report filed 2/	State or territory in which carrier operates
*New Jersey Bell Telephone Co.	A	Annual, monthly	New Jersey
New Jersey Telephone Co.	A	Annual, monthly	New Jersey
*New York Telephone Co.	A	Annual, monthly	Connecticut New York
/Newark Telephone Co.	A	Monthly	Ohio
Norfolk & Carolina Telephone & Telegraph Co.	A	Annual, monthly	North Carolina
Norfolk & Carolina Telephone & Telegraph Co. of Va.	B	Annual	Virginia
/North State Telephone Co.	A	Monthly	North Carolina
/Northern Ohio Telephone Co.	A	Monthly	Ohio
/Northern States Power Co.	A	Annual	North Dakota
North-West Telephone Co.	A	Annual, monthly	Wisconsin
*Northwestern Bell Telephone Co.	A	Annual, monthly	Iowa Minnesota Nebraska North Dakota South Dakota
Ohio Associated Telephone Co.	A	Annual, monthly	Ohio Indiana Michigan
*Ohio Bell Telephone Co.	A	Annual, monthly	Ohio
/Ohio Consolidated Telephone Co.	A	Monthly	Ohio
/Ohio Standard Telephone Co. 2/....	A	Monthly	Ohio
Ohio Telephone Service Co.	A	Annual, monthly	Ohio Indiana
Oklahoma-Arkansas Telephone Co.	C	Annual	Oklahoma
/Orange County Telephone Co.	A	Monthly	New York
Oregon-Washington Telephone Co.	A	Annual	Oregon Washington
Ozark Central Telephone Co.	A	Annual, monthly	Missouri California
*Pacific Telephone & Telegraph Co.	A	Annual, monthly	Idaho Oregon Washington
Palestine Telephone Co.	A	Annual	Texas
/Peninsular Telephone Co.	A	Monthly	Florida
Pennsylvania Telephone Corporation	A	Annual, monthly	Pennsylvania
/Peoples Telephone Corporation	A	Monthly	Pennsylvania
Platte Valley Telephone Corporation	A	Annual, monthly	Nebraska
Pleasanton Telephone Co.	D	Annual	Kansas Missouri
Porto Rico Telephone Co.	A	Annual, monthly	Puerto Rico
Public Utilities California Corporation	A	Annual, monthly	California Nevada Oregon
Radio Corporation of Porto Rico 3/....	B	Annual	Puerto Rico
Richards Telephone Co.	D	Annual	Kansas Missouri
Rochester Telephone Corporation	A	Annual, monthly	New York
Rogerson Telephone Co.	D	Annual	Iowa
San Angelo Telephone Co.	A	Annual, monthly	Texas
/South Carolina Continental Telephone Co.	A	Monthly	South Carolina
Southwest Missouri Telephone Co.	A	Annual, monthly	Illinois Missouri
/Southeastern Telephone Co.	A	Monthly	Florida Georgia
*Southern Bell Telephone & Telegraph Co.	A	Annual, monthly	Alabama Florida Georgia Kentucky Louisiana Mississippi North Carolina South Carolina
*Southern California Telephone Co.	A	Annual, monthly	Tennessee California
/Southern Continental Telephone Co.	A	Monthly	Kentucky Tennessee
/Southern Nevada Telephone Co.	A	Monthly	Nevada
Southern New England Telephone Co.	A	Annual, monthly	Connecticut
Southwest Telephone Co. (Kansco)	A	Annual, monthly	Kansas
Southwestern Associated Telephone Co.	A	Annual, monthly	Oklahoma Kansas Louisiana New Mexico Oklahoma Texas

See footnotes at end of table.

789828 O - 48 - 2

STATISTICS OF THE COMMUNICATIONS INDUSTRY

TABLE 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1946, whose reports were used in the statistical tabulations--(Continued)

Name of carrier	Class ^{1/}	Type of report filed ^{2/}	State or territory in which carrier operates
*Southwestern Bell Telephone Co.	A	Annual, monthly	Arkansas Illinois Kansas Missouri Oklahoma Texas
/Southwestern States Telephone Co.	A	Monthly	Arkansas Louisiana Oklahoma Texas
Southwestern Telephone, Telegraph & Power Co. ...	D	Annual	Arizona
Springs Mutual Telephone Co.	D	Annual	Maryland Pennsylvania
/Star Telephone Co.	A	Monthly	Ohio
State Line Telephone Corporation	C	Annual	Indiana
T. & T. Telephone Co.	D	Annual	New Mexico Oklahoma
/Texas Telephone Co.	A	Monthly	Texas
/Tri-County Telephone Co.	A	Monthly	Michigan
Tri-State Associated Telephone Corporation	A	Annual	New Jersey New York
Two States Telephone Co.	A	Annual, monthly	Arkansas Texas
Union Telephone Co.	A	Monthly	Michigan
United Telephone Co. (Missouri)	A	Annual, monthly	Missouri
United Telephone Co. (Texas)	A	Annual	Texas
United Telephone Co. Inc.	A	Annual, monthly	Indiana Ohio
United Telephones Co. of Pennsylvania	A	Annual, monthly	Pennsylvania
Upstate Telephone Corporation of New York	A	Monthly	New York
Utah Parks Co.	D	Annual	Arizona Utah
/Virginia Telephone & Telegraph Co.	A	Monthly	Virginia
Warren & Tamble Radio Service ^{3/}	D	Annual	Tennessee Kentucky
/Warren Telephone Co.	A	Monthly	Ohio
West Coast Telephone Co.	A	Annual, monthly	Oregon Washington
West Coast Telephone Co. of California	C	Annual	California
Westerly Automatic Telephone Co.	A	Annual, monthly	Connecticut Rhode Island
Western Light & Telephone Co., Inc.	A	Monthly	Iowa Kansas Missouri Oklahoma
*Wisconsin Telephone Co.	A	Annual, monthly	Wisconsin
Woodbury Telephone Co.	B	Annual	Connecticut

^{*}Represents carriers included in the Bell System.^{1/}Indicates carriers subject only to the provisions of secs. 201-205 of the Communications Act of 1934, which file reports for statistical purposes.^{1/}Telephone carriers filing annual reports are classified as follows: Class A carriers are those having average annual operating revenues exceeding \$100,000; class B carriers are those having average annual operating revenues exceeding \$50,000 but not more than \$100,000; class C carriers are those having average annual operating revenues exceeding \$25,000 but not more than \$50,000, and class D carriers are those having average annual operating revenues not exceeding \$25,000.^{2/}Carriers subject to the Communications Act of 1934 are required to file annual reports. Those carriers having annual operating revenues exceeding \$250,000 are also required to file monthly reports of revenues and expenses.^{3/}Radiotelephone carrier.^{3/}Merged with American Telephone Co., May 1, 1946.^{3/}Merged with Ohio Associated Telephone Co., July 31, 1946.

Table 6.—Selected data shown by States or other areas, submitted by class A and class B telephone carriers
(Year ended December 31, 1946)

STATISTICS OF THE COMMUNICATIONS INDUSTRY

9

State or other area	Miles of wire in cable	Miles of aerial wire	Central offices	Average number of calls per month 1/ Local			Telephones			Taxes 2/	
				Total			By type of switchboard		Residential		
					Manual	Dial	Business	Business			
Alabama	820,036	97,954	95	49,543,363	1,196,839	229,804	70,812	158,992	76,718	153,086	
Arizona	228,531	56,057	40	15,115,316	443,096	96,643	52,740	43,903	39,767	56,776	
Arkansas	386,539	74,267	78	322,686,890	16,675,345	2,335,654	71,154	50,246	30,175	86,322	
California	9,951,257	231,590	622	1,430,371,97	1,768,112	310,040	195,504	155,536	104,548	1,459,449	
Colorado	759,830	113,835	175	70,532,605	5,686,121	602,259	191,300	410,959	182,123	149,836	
Connecticut	2,476,243	39,490	111	10,870,263	557,151	61,637	1,083	77,544	27,074	1,974,752	
Delaware	364,942	6,682	30	45,363,725	1,213,150	344,452	277,379	88,388	186,012	153,128	
Florida	1,152,056	91,835	143	72,056,151	1,405,047	344,709	136,195	208,287	118,999	255,453	
Georgia	1,301,717	116,268	143	75,052,052	1,405,581	93,325	85,709	7,616	29,069	64,256	
I Idaho	120,682	58,159	85	13,383,254	14,620,329	2,057,866	1,185,678	881,588	756,062	1,180,911	
Illinois	7,794,702	186,769	234	292,662,514	14,620,329	2,057,866	1,185,678	881,588	756,062	1,180,911	
Indiana	2,400,373	154,514	234	100,529,111	3,361,121	659,681	296,700	402,951	183,283	476,158	
Iowa	1,136,365	123,732	191	60,118,835	710,562	397,209	176,250	102,336	102,336	3,331,159	
Kansas	169,720	169,126	235	48,059,925	1,225,728	347,965	208,320	139,645	97,237	1,340,748	
Kentucky	928,591	101,381	170	646,642	1,079,197	262,538	150,635	112,703	75,982	1,125,232	
Louisiana	1,128,361	107,128	126	71,94,576	2,179,822	36,910	104,843	222,067	111,542	215,368	
Maine	520,969	59,197	138	224,3,985	1,332,283	177,781	107,126	70,655	47,176	130,605	
Maryland	3,849,984	65,952	161	54,193,967	1,332,283	177,781	107,126	70,655	47,176	207,827	
Massachusetts	4,691,570	57,640	314	165,475,105	9,439,437	1,332,116	542,334	236,307	236,307	2,713,397	
Michigan	5807,653	158,322	433	209,988,519	15,363	1,437,959	271,098	1,666,361	396,767	6,121,203	
Minnesota	1,701,702	131,657	192	91,96,204	1,937,153	545,647	183,340	362,307	158,889	5,150,568	
Mississippi	368,083	96,542	151	28,679,984	971,632	181,968	104,182	37,786	51,198	2,502,360	
Missouri	2,977,338	151,790	297	12,479,814	2,355,088	741,984	266,158	515,546	266,158	1,158,015	
Montana	148,417	58,224	88	12,736,645	281,309	89,685	44,362	45,323	29,702	521,213,924	
Nebraska	670,896	117,869	240	41,870,062	825,135	245,695	120,853	124,842	68,701	436,998	
Nevada	115,927	30,526	22	2,895,317	101,471	4,432	15,764	8,682	11,614	1,109,967	
New Hampshire	235,491	62,718	106	13,589,778	1,016,771	125,739	121,060	4,679	32,210	218,243	
New Jersey	5,245,083	73,402	216	116,439,111	17,480,261	1,175,304	698,182	474,126	389,830	92,528	
New Mexico	134,864	46,392	90	10,526,992	246,323	63,541	42,202	21,339	35,742	7,919,476	
New York	15,886,289	191,829	684	473,424,051	26,696,980	3,749,373	1,002,971	2,742,402	1,649,108	2,096,365	
North Carolina	90,484	114,197	170	50,08,776	1,569,157	28,676	9,751	163,824	92,703	165,872	
North Dakota	100,404	47,919	110	50,833,742	282,906	63,774	37,114	26,631	21,537	42,237	
Ohio	6,691,901	128,991	460	239,464,939	5,012,118	1,635,991	264,613	3,70,476	1,257,183	1,177,908	
Oklahoma	1,751,524	120,201	187	62,332,023	1,506,309	352,342	189,758	165,588	117,158	225,384	
Oregon	851,762	72,164	151	42,490,347	1,599,621	67,405	205,889	101,377	117,377	1,608,265	
Pennsylvania	8,349,737	122,917	523	262,425,752	17,405,081	2,093,350	670,059	1,023,291	646,625	1,446,727	
Rhode Island	701,396	9,577	34	23,221,357	1,737,710	193,250	113,720	60,719	132,531	4,416,231	
South Carolina	482,119	74,481	66	23,502,095	659,630	116,002	62,735	53,267	41,124	737,531	
South Dakota	115,556	64,074	131	11,843,486	288,220	83,143	66,259	23,592	29,741	286,289	
Tennessee	1,325,936	132,667	198	93,400,380	1,385,265	411,484	189,048	202,436	128,115	285,339	
Texas	3,919,467	339,784	543	215,744,491	4,165,783	1,034,047	339,855	694,192	361,192	632,055	

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 (Cont'd.)

(Year ended December 31, 1946)

State or other area	Miles of wire in cables	Miles of aerial wires	Central offices	Telephones			Taxes 2/	
				Average number of calls per month 1/		By type of distribution		
				Total	Local			
Maine *****	340,129	41,907	60	910,846	131,892	96,692	\$177,441	
Vermont ***	131,738	42,990	85	94,384	67,477	70,469	151,276	
Virginia *****	1,044,974	1,260,126	190	61,625,749	2,476,222	4,737,474	1,650,031	
Washington *****	102,392	113,232	119	75,341,166	2,640,272	2,077,201	175,697	
West Virginia *****	630,282	70,921	112	39,428,008	1,305,166	236,203	-	
Wisconsin *****	1,781,160	100,726	146	73,020,410	2,096,175	501,893	2,671,947	
Wyoming ***	1,170,878	36,254	43	6,965,041	1,641,211	49,766	399,162	
District of Columbia ***	1,239,373	-	23	48,981,520	837,913	366,117	16,749	
Total, States *****	104,949,719	9,207	3,996,126	552	170,890,976	27,743,387	10,198,709	
Canadian Dominion of ***	4,25	3,722	-	-	-	-	-	
Cuba Dominion of ***	421	-	-	-	-	-	136,169	
Rasell Territory of ***	200,739	13,273	42	11,363,716	394,311	61,373	25,226	
Puerto Rico *****	65,704	6,996	67	5,077,425	117,960	24,004	13,341	
Grand Total *****	109,296,080	9,316	4,012,345,963	171,322,349	27,929,001	10,215,754	17,613,487	
							10,236,914	
							152,389,823	

1/ Partly estimated.

2/ Excludes amount of excise taxes collected by telephone carriers from users of telephone services, also undistributed State taxes in the amount of \$123,028,056.

(Favorable Item)

and United States Government taxes amounting to \$123,028,056.

Table 7.--Selected data showing development through the years 1926 to 1946, inclusive, of class A telephone carriers filing annual reports with the Commission 1/

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 2/
			Amount	Ratio to investment	
1926	147	\$2,981,212,665	\$608,522,049	20.41	\$2,599,574,904
1927	153	3,223,026,231	632,481,051	19.62	2,870,077,726
1928	149	3,489,392,143	683,168,840	19.58	3,195,607,594
1929	147	3,671,235,437	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	4,223,370,390
1933 3/	91	4,444,118,019	933,070,146	20.99	4,239,736,824
1934	92	4,453,728,447	1,011,575,635	22.71	4,279,106,964
1935	91	4,471,787,273	1,106,263,576	24.74	4,279,499,051
1936	87	4,548,691,697	1,192,737,078	26.20	4,310,676,241
1937 3/	81	4,687,599,214	1,268,009,346	27.05	4,282,222,907
1938	81	4,796,944,010	1,323,849,094	27.60	4,293,073,196
1939	78	4,904,328,385	1,378,176,766	28.10	4,297,799,001
1940	78	5,071,277,125	1,437,726,675	28.35	4,341,240,138
1941	78	5,389,337,465	1,525,541,933	28.31	4,475,581,440
1942	78	5,648,285,739	1,617,994,617	29.13	4,626,068,248
1943	75	5,745,127,750	1,814,573,253	31.58	4,648,352,242
1944	77	5,892,847,718	1,986,374,815	33.94	4,702,062,723
1945	76	6,056,881,937	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
Year		Funded debt 2/	Total surplus 2/	Interest on funded debt 2/	Dividends declared 2/
1926		\$989,273,141	\$344,828,235	\$49,072,072	\$190,093,945
1927		975,621,895	477,771,454	48,866,017	211,410,321
1928		975,792,048	546,146,957	49,008,735	214,642,236
1929		1,145,622,703	632,396,813	52,457,567	258,885,287
1930		1,096,968,355	639,135,368	57,329,859	294,352,014
1931		1,023,629,053	640,462,107	54,350,941	334,052,365
1932		997,101,437	590,602,329	50,363,107	336,382,777
1933 3/		990,184,508	524,059,982	49,781,944	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		973,304,400	387,742,599	47,359,283	347,042,123
1937 3/		941,918,080	390,338,474	38,472,503	332,275,313
1938		1,033,549,735	363,466,593	39,026,999	338,641,731
1939		1,073,320,500	381,086,151	40,251,007	346,453,558
1940		1,213,738,800	411,315,579	40,498,742	349,561,194
1941		1,470,694,400	427,642,375	46,286,688	343,934,051
1942		1,506,676,400	413,997,118	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	415,527,521	47,247,666	342,770,401
1945		1,388,938,700	404,774,636	45,802,633	355,761,757
1946		1,637,303,700	406,441,972	42,078,960	369,501,362
Year	Local service revenues	Toll service revenues	Operating revenues 2/	Operating expenses 2/	Operating ratio 2/
					Percent
1926	\$599,943,342	\$262,048,023	\$861,632,995	\$590,712,296	67.00
1927	641,132,761	287,166,009	950,464,436	638,717,331	67.20
1928	682,421,099	326,401,585	1,034,340,172	692,578,255	66.95
1929	731,959,188	373,361,591	1,135,320,375	787,636,159	67.62
1930	767,719,841	368,249,294	1,169,119,686	805,606,596	68.91
1931	760,387,136	345,569,111	1,139,113,896	789,896,145	67.59
1932	703,098,594	279,385,717	1,013,002,605	692,436,571	68.26
1933 3/	684,684,395	251,410,263	935,051,338	667,946,613	71.43
1934	635,266,449	266,797,601	946,477,488	666,711,450	70.44
1935	669,415,003	292,187,994	998,997,183	703,630,989	70.44
1936	708,326,412	318,717,513	1,078,431,150	723,273,293	67.07
1937 3/	749,242,646	335,117,840	1,140,095,991	775,928,688	68.06
1938	760,149,244	325,050,003	1,142,757,738	786,041,781	68.78
1939	793,270,832	346,570,327	1,200,531,903	803,940,037	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	917,456,896	65.21
1942	955,723,596	556,334,045	1,589,283,072	1,020,999,707	64.24
1943	1,014,724,399	682,364,394	1,778,118,317	1,142,477,308	64.25
1944	1,051,611,450	765,716,873	1,903,395,027	1,233,758,808	64.82
1945	1,107,973,552	867,036,403	2,074,354,277	1,379,533,359	66.50
1946	1,236,943,361	899,301,399	2,250,971,019	1,714,175,645	76.15

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.--Selected data showing development through the years 1926 to 1946, inclusive, of class A telephone carriers filing annual reports with the Commission--Continued 1/

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

Year	Taxee	Net operating income after all tax deductions	Net income 2/	Miles of wire 4/		
				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	55,408,241	5,112,254	60,521,195
1928	85,069,008	250,436,932	309,136,333	60,652,392	5,290,993	65,943,370
1929	87,376,167	272,932,282	347,051,514	68,076,381	5,598,716	73,775,157
1930	90,021,408	264,309,444	341,756,233	74,788,560	5,871,634	80,560,244
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 3/	88,070,260	178,931,363	267,136,625	77,826,930	4,522,444	82,349,376
1934	92,771,220	196,929,593	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 3/	142,386,140	221,820,614	364,073,973	81,261,051	4,351,305	85,512,356
1938	152,065,225	204,701,794	324,037,113	83,251,984	4,321,644	87,573,528
1939	163,885,308	233,106,751	367,351,317	85,451,746	4,294,932	99,746,678
1940	193,636,543	237,390,511	385,805,635	89,351,949	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	97,896,393	4,500,692	102,357,085
1943	393,704,595	241,936,714	351,895,673	97,578,380	4,486,265	102,054,645
1944	438,456,543	231,173,976	340,766,644	98,294,439	4,493,287	102,747,726
1945	420,628,019	274,193,114	353,200,907	99,828,928	4,558,649	104,387,476
1946	273,151,992	263,633,682	397,424,976	105,235,973	4,793,155	110,029,128
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		538,262	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	16,558,865	361,423	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 3/		516,331	13,954,057	288,265	93,872	14,336,194
1934		513,071	14,276,260	286,347	97,081	14,660,188
1935		507,700	14,769,172	289,924	97,883	15,156,979
1936		500,355	15,710,182	292,552	83,791	16,086,825
1937 3/		499,780	16,659,133	291,052	85,188	17,035,373
1938		496,011	17,115,398	289,639	82,775	17,487,612
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	350,127	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	101,962	23,867,531
1945		516,852	24,306,742	405,393	101,736	24,813,671
1946		532,533	27,815,113	386,550	105,994	28,307,657
Year		Average number of calls originated per month from company and service telephone 5/	Number of employees at end of December	Total compensation 6/	Average compensation per employee per annum 7/	
		Local	Toll			
1926		2,024,508,779	76,380,169	323,217	\$4,322,10,370	\$1,337
1927		2,082,651,314	82,384,998	328,537	451,240,627	1,373
1928		2,200,033,276	90,813,476	350,747	488,538,835	1,393
1929		2,362,702,043	98,699,823	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 3/		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 3/		2,437,955,240	74,165,858	295,777	489,720,605	1,656
1938		2,493,330,819	73,095,192	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	537,148,885	1,763
1941		3,092,201,940	92,087,300	314,949	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		3,222,876,479	132,446,601	364,967	806,598,662	2,210
1945		3,402,373,258	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

Table 7.--Selected data showing development through the years 1926 to 1946, inclusive, of class A telephone carriers filing annual reports with the Commission--Continued ^{1/}

B--Combined amounts for reporting companies after elimination of intercompany duplications

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	2,105,640,841	1,493,863,600	374,639,624	50,099,771
1944	77	2,150,252,422	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	2,297,358,833	1,837,023,500	360,986,152	42,062,060
Year	Dividends declared	Operating revenues	Operating expenses	Operating ratio	Net income
1942	\$182,157,341	\$1,545,319,234	\$977,035,869	Percent	
1943	181,827,269	1,733,527,651	1,097,886,642	63.23	\$177,962,048
1944	185,642,758	1,860,817,942	1,191,187,723	63.33	194,172,062
1945	192,602,606	2,028,641,450	1,333,820,542	64.01	183,639,001
1946	198,736,345	2,203,824,830	1,667,029,456	65.75	190,041,756
				75.64	226,660,159

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 1946 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. Carriers which reported as class A carriers in 1944, 1945 or 1946 but not in 1943 are reflected in the data for 1944-1946 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 1946 not so characterized in 1943 had operating revenues which were only 0.006 percent of total operating revenues reported.

^{1/} Includes carriers consolidated and merged for which annual report data are available; profits or losses on intercompany transfers of plant have not been eliminated.

^{2/} For amounts reflecting eliminations of intercompany duplications see table B.

^{3/} 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.

^{4/} 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.

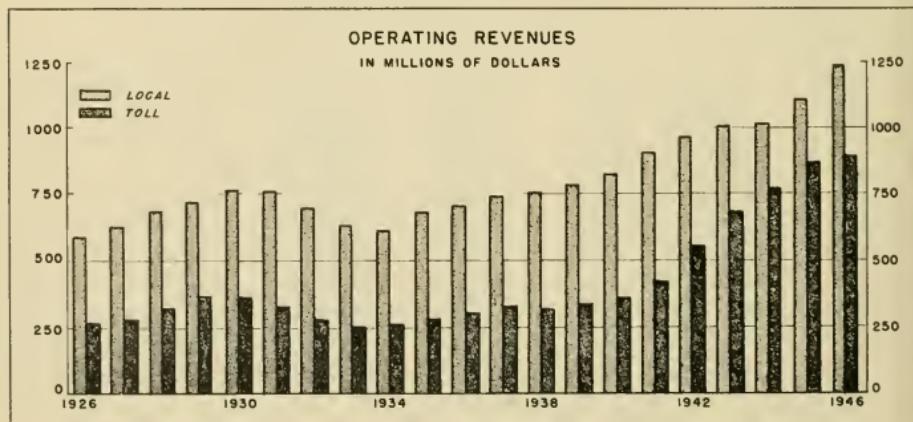
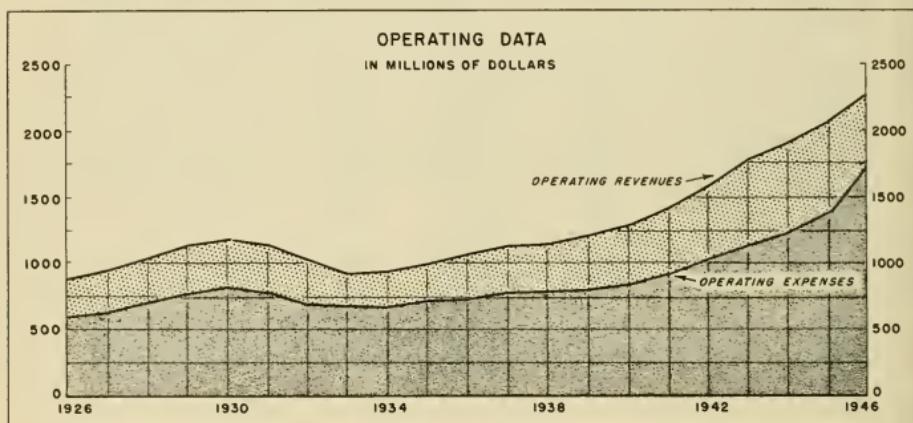
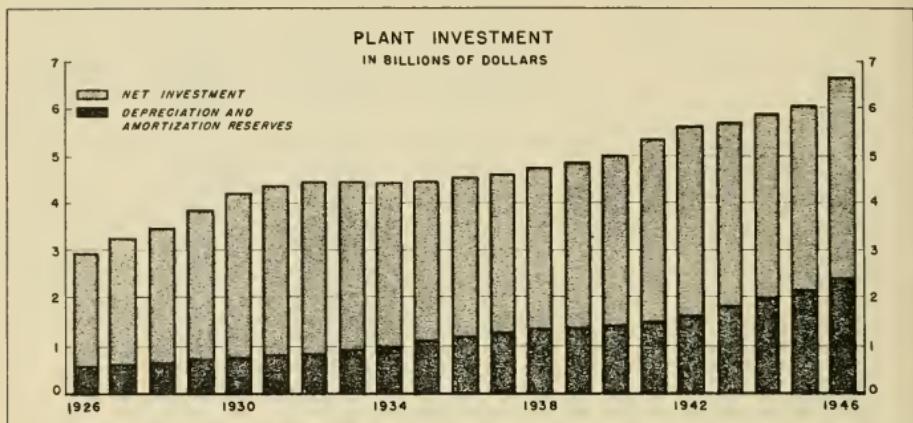
^{5/} Partly estimated.

^{6/} Data shown for years 1926-1932 include estimates.

^{7/} Represents total compensation for the year divided by the number of employees.

^{8/} Represents the number of employees at end of October.

**SELECTED DATA SHOWING DEVELOPMENT OF
CLASS A TELEPHONE CARRIERS
1926-1946**



CLASS A TELEPHONE CARRIERS

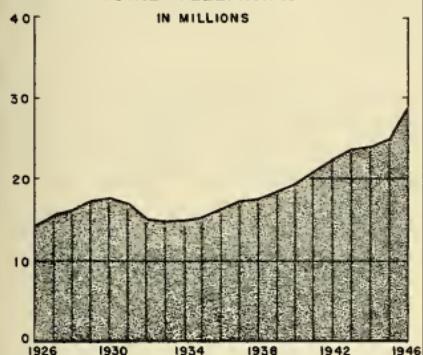
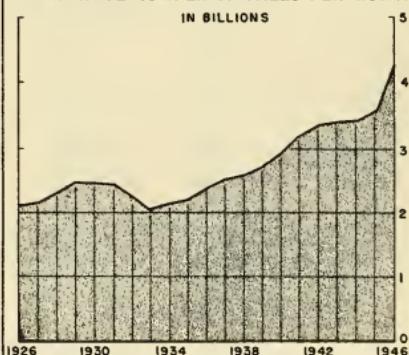
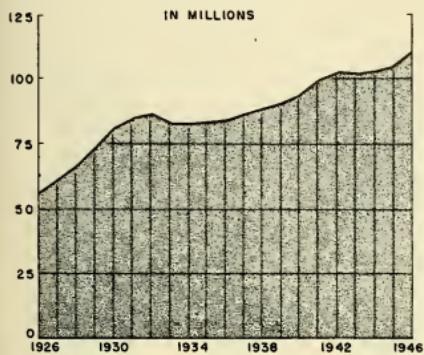
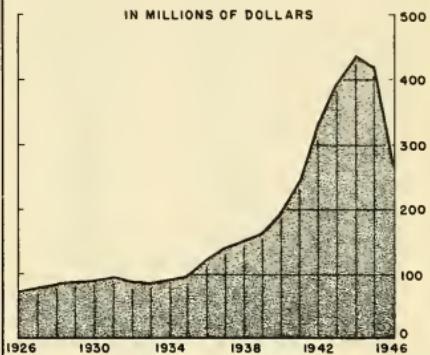
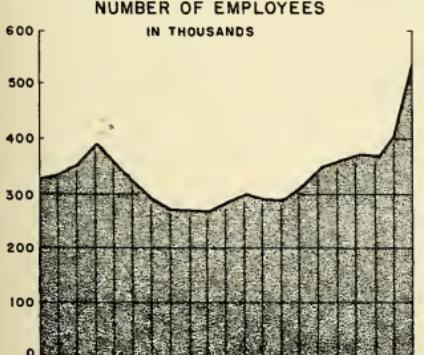
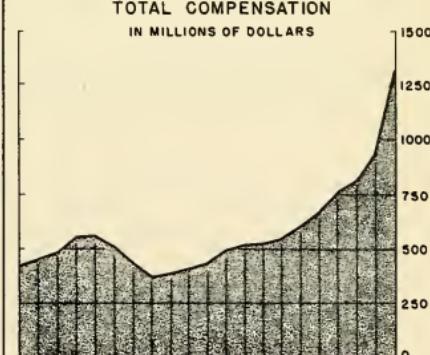
TOTAL TELEPHONES
IN MILLIONSAVERAGE NUMBER OF CALLS PER MONTH
IN BILLIONSMILES OF WIRE
IN MILLIONSTAXES
IN MILLIONS OF DOLLARSNUMBER OF EMPLOYEES
IN THOUSANDSTOTAL COMPENSATION
IN MILLIONS OF DOLLARS

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., 1946		
	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	300	85	28.33
Investment in tele- phone plant	\$5,001,803,335	\$4,685,231,383	93.67	\$6,976,274,582	\$6,684,830,044	95.82
Operating revenues 2/.....	\$1,180,028,372	\$1,112,477,921	94.28	\$2,295,972,541	\$2,204,794,856	96.03
Central offices ...	18,967	8,623	45.46	11,942	9,316	78.01
Company telephones.	19,453,401	16,670,632	85.70	29,830,134	27,829,001	93.29
Number of employees.	325,943	295,774	90.74	551,420	525,583	95.30
Total compensation.	\$516,640,009	\$489,420,830	94.73	\$1,346,436,879	\$1,306,053,484	97.00

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

2/ Intercompany duplications, except in minor instances, have been excluded.

Table 9.--Number of telephones in the United States as of the close of the year, 1876-1946

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	*17,824,406
1885	155,800	1909	6,995,700	1933	16,710,900
1886	157,100	1910	7,635,400	1934	16,968,800
1887	130,700	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	26,899,000
1897	515,200	1921	13,875,200	1945	27,067,000
1898	680,800	1922	*14,347,395	1946	31,611,000
1899	1,004,700	1923	15,369,500		

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 States,
as of January 1, 1947

State	Business	Residence	Total
Alabama	89,000	173,600	262,600
Arizona	42,500	55,500	101,000
Arkansas	59,700	111,000	170,700
California	1,006,000	1,661,300	2,667,300
Colorado	107,700	215,900	323,600
Connecticut	182,100	420,500	602,600
Delaware	27,100	54,500	81,600
District of Columbia	193,600	193,900	387,400
Florida	196,900	209,600	406,500
Georgia	132,700	249,100	381,800
Idaho	30,900	72,100	103,000
Illinois	822,700	1,641,800	2,464,500
Indiana	209,800	657,500	867,300
Iowa	135,000	545,400	680,400
Kansas	110,100	362,200	472,300
Kentucky	96,300	247,000	343,300
Louisiana	115,000	221,900	336,900
Maine	50,300	149,800	200,100
Maryland	156,400	326,200	482,600
Massachusetts	398,800	907,100	1,305,900
Michigan	426,400	1,096,300	1,525,700
Minnesota	183,300	558,400	741,700
Mississippi	52,300	95,600	147,900
Missouri	265,900	642,100	908,000
Montana	32,800	68,900	101,700
Nebraska	83,400	256,300	339,700
Nevada	14,900	13,400	33,300
New Hampshire	32,300	97,300	129,600
New Jersey	396,100	787,700	1,183,800
New Mexico	28,300	37,900	66,200
New York	1,680,400	2,213,100	3,893,500
North Carolina	118,000	222,200	340,200
North Dakota	25,000	71,100	96,100
Ohio	524,300	1,445,000	1,972,300
Oklahoma	128,900	290,000	418,900
Oregon	104,400	201,400	305,800
Pennsylvania	679,000	1,598,100	2,277,100
Rhode Island	61,000	130,500	191,500
South Carolina	54,300	94,900	149,200
South Dakota	29,800	102,700	132,500
Tennessee	133,000	311,300	444,300
Texas	424,400	759,500	1,183,900
Utah	43,900	57,800	141,700
Vermont	21,900	66,200	88,100
Virginia	159,100	326,500	485,600
Washington	180,700	388,300	569,000
West Virginia	75,600	186,300	261,900
Wisconsin	208,600	575,400	784,000
Wyoming	18,400	37,000	55,400
United States	10,351,000	21,260,000	31,611,000

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

Table 11.--Number of telephones on January 1, 1947, in cities with 50,000 population and over

Name of city	Number of telephones	Name of city	Number of telephones
Akron, Ohio	110,370	Harrisburg, Pa.	51,376
Alameda, Calif.	(incl. in Oakland)	Hartford, Conn.	101,739
Albany, N.Y.	60,004	Highland Park, Mich.	(incl. in Detroit)
Albuquerque, N.Mex.	19,735	Hoboken, N.J.	(incl. in Jersey City)
Allentown, Pa.	32,413	Elyoke, Mass.	19,014
Altoona, Pa.	23,591	Honolulu, T.H.	43,945
Amarillo, Texas	20,348	Houston, Texas	170,718
Asheville, N.C.	18,881	Huntington, W.Va.	25,042
Atlanta, Ga.	142,532	Huntington Park, Calif.	(incl. in Los Angeles)
Atlantic City, N.J.	33,628	Indianapolis, Ind.	163,442
Augusta, Ga.	20,910	Irvine, N.J.	(incl. in Newark)
Aurora, Ill.	19,077	Jackson, Mich.	25,586
Austin, Texas	34,869	Jackson, Miss.	23,640
Baltimore, Md.	244,394	Jacksonville, Fla.	53,798
Bayonne, N.J.	15,716	Jersey City, N.J.	72,794
Beaumont, Texas	23,002	Johnstown, Pa.	20,131
Berkeley, Calif.	(incl. in Oakland)	Kalamazoo, Mich.	31,393
Berwyn, Ill.	13,316	Kansas City, Kansas	(incl. in Kansas City, Mo.)
Bethlehem, Pa.	22,026	Kansas City, Mo.	207,744
Binghamton, N.Y.	26,997	Knoxville, Tenn.	40,066
Birmingham, Ala.	88,464	Lakewood, Ohio	(incl. in Cleveland)
Boston, Mass.	253,735	Lancaster, Pa.	27,110
Bridgeport, Conn.	64,388	Lansing, Mich.	46,819
Brockton, Mass.	20,407	Lawrence, Mass.	23,251
Brookline, Mass.	32,346	Lexington, Ky.	20,437
Buffalo, N.Y.	185,160	Lincoln, Nebr.	34,907
Burbank, Calif.	25,259	Littles Rock, Ark.	41,037
Cambridge, Mass.	37,882	Long Beach, Calif.	70,879
Camden, N.J.	27,160	Los Angeles, Calif.	672,815
Canton, Ohio	41,218	Louisville, Ky.	113,953
Cedar Rapids, Iowa	26,093	Lowell, Mass.	23,702
Charleston, S.C.	20,409	Lynn, Mass.	40,410
Charleston, W.Va.	33,482	Macon, Ga.	24,236
Charlotte, N.C.	39,351	Madison, Wis.	37,690
Chattanooga, Tenn.	49,451	Malden, Mass.	16,225
Chester, Pa.	20,920	Manchester, N.H.	20,178
Chicago, Ill.	1,322,411	Mayaguez, P.R.	1,538
Cicero, Ill.	18,951	McKeesport, Pa.	24,988
Cincinnati, Ohio	193,641	Medford, Mass.	15,042
Cleveland, Ohio	423,885	Memphis, Tenn.	103,783
Cleveland Heights, Ohio	(incl. in Cleveland)	Miami, Fla.	115,274
Clifton, N.J.	(incl. in Passaic)	Miami Beach, Fla.	(incl. in Miami)
Columbia, S.C.	23,908	Milwaukee, Wis.	244,092
Columbus, Ga.	20,588	Minneapolis, Minn.	222,347
Columbus, Ohio	132,616	Mobile, Ala.	27,301
Corpus Christi, Texas	25,311	Montgomery, Ala.	21,809
Covington, Ky.	34,152	Mt. Vernon, N.Y.	21,591
Cranston, R.I.	(incl. in Providence)	Nashville, Tenn.	18,078
Dallas, Texas	149,892	Newark, N.J.	70,224
Davenport, Iowa	26,994	New Bedford, Mass.	149,688
Dayton, Ohio	100,222	New Britain, Conn.	31,717
Dearborn, Mich.	(incl. in Detroit)	New Haven, Conn.	21,061
Decatur, Ill.	21,541	New Orleans, La.	80,884
Denver, Colo.	150,012	New Rochelle, N.Y.	154,447
Des Moines, Iowa	65,481	Newton, Mass.	20,578
Detroit, Mich.	660,036	New York, N.Y.	2,213,826
Duluth, Minn.	35,158	Niagara Falls, N.Y.	23,947
Durham, N.C.	15,201	Norfolk, Va.	58,660
East Chicago, Ind.	9,949	Oakland, Calif.	222,244
East Orange, N.J.	42,214	Oak Park, Ill.	25,209
East St. Louis, Ill.	20,349	Ogden, Utah.	20,189
Elizabeth, N.J.	31,057	Oklahoma City, Okla.	87,186
El Paso, Texas	27,887	Omaha, Nebr.	25,305
Erie, Pa.	36,422	Pasadena, Calif.	64,303
Evanston, Ill.	30,060	Passaic, N.J.	34,104
Evansville, Ind.	38,425	Paterson, N.J.	46,492
Fall River, Mass.	26,091	Pawtucket, R.I.	27,490
Flint, Mich.	58,286	Peoria, Ill.	46,913
Fort Wayne, Ind.	52,805	Philadelphia, Pa.	558,050
Fort Worth, Texas	74,584	Phoenix, Ariz.	38,507
Fresno, Calif.	38,214	Pittsburgh, Pa.	320,061
Galveston, Texas	21,574	Pittsfield, Mass.	18,393
Gary, Ind.	27,776	Ronce P.R.	2,393
Glendale, Calif.	31,292	Pontiac, Mich.	33,504
Grand Rapids, Mich.	77,602	Port Arthur, Texas	16,620
Greensboro, N.C.	21,152	Portland, Maine	36,061
Hamilton, Ohio	15,941	Portland, Ore.	154,316
Hammond, Ind.	16,377	Portsmouth, Va.	16,058
Hamtramck, Mich.	(incl. in Detroit)		

Table 11.--Number of telephones on January 1, 1947, in cities with 50,000 population and over (continued)

Name of city	Number of telephones	Name of city	Number of telephones
Providence, R.I.	99,482	Spokane, Wash.	57,822
Pueblo, Colo.	20,550	Springfield, Ill.	31,328
Quincy, Mass.	25,059	Springfield, Mass.	67,072
Racine, Wis.	23,321	Springfield, Mo.	23,683
Raleigh, N.C.	20,441	Springfield, Ohio	23,203
Reading, Pa.	42,343	Stamford, Conn.	24,652
Richmond, Calif.	14,738	Stockton, Calif.	26,923
Richmond, Va.	86,961	Syracuse, N.Y.	73,881
Roanoke, Va.	28,535	Tacoma, Wash.	52,366
Rochester, N.Y.	119,861	Tampa, Fla.	37,668
Rockford, Ill.	34,914	Terre Haute, Ind.	21,454
Sacramento, Calif.	59,763	Toledo, Ohio	100,748
Saginaw, Mich.	31,314	Topeka, Kansas	29,061
St. Joseph, Mo.	24,934	Trenton, N.J.	42,703
St. Louis, Mo.	307,345	Troy, N.Y.	19,129
St. Paul, Minn.	122,521	Tucson, Ariz.	24,304
St. Petersburg, Fla.	21,441	Tulsa, Okla.	71,985
Salt Lake City, Utah	64,911	Union City, N.J.	32,944
San Antonio, Texas	86,260	Utica, N.Y.	30,752
San Bernardino, Calif.	15,664	Waco, Texas	18,278
San Diego, Calif.	88,102	Washington, D.C.	386,117
San Francisco, Calif.	369,365	Waterbury, Conn.	34,753
San Jose, Calif.	37,610	Waterloo, Iowa	19,375
San Juan, P.R.	13,341	Wheeling, W. Va.	22,449
Santa Monica, Calif.	31,820	Wichita, Kansas	57,592
Savannah, Ga.	26,220	Wichita Falls, Texas	16,009
Schenectady, N.Y.	45,592	Wilkes-Barre, Pa.	23,527
Sorronton, Pa.	35,316	Wilmington, Del.	51,850
Seattle, Wash.	215,751	Winston-Salem, N.C.	20,518
Shreveport, La.	39,538	Worcester, Mass.	62,483
Sioux City, Iowa	25,614	Yonkers, N.Y.	31,594
Somerville, Mass.	20,516	York, Pa.	18,229
South Bend, Ind.	46,222	Youngstown, Ohio	57,352

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

Note.--The number of telephones shown represent business and residence telephones in the Exchange or Zone Area of 220 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, 1947. 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.

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, 1946
A -- All class A carriers

Classification according to occupation				Number of employees at end of October		Number of employees at end of October classified according to hourly rate of pay																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	Male	Female	Total			\$.40 to \$.44		\$.45 to \$.49		\$.50 to \$.54		\$.55 to \$.59		\$.60 to \$.64		\$.65 to \$.69		\$.70 to \$.74		\$.75 to \$.79		\$.85 to \$.95		\$.95 to \$.99		\$ 1.00 to \$ 1.14		\$ 1.15 to \$ 1.34		\$ 1.35 to \$ 1.54		\$ 1.55 to \$ 1.74		\$ 1.75 to \$ 1.94		\$ 1.95 to \$ 2.14		\$ 2.15 to \$ 2.34		\$ 2.35 to \$ 2.54		\$ 2.55 to \$ 2.74		\$ 2.75 to \$ 2.94		\$ 2.95 to \$ 3.14		\$ 3.15 to \$ 3.34		\$ 3.35 to \$ 3.54		\$ 3.55 to \$ 3.74		\$ 3.75 to \$ 3.94		\$ 3.95 to \$ 4.14		\$ 4.15 to \$ 4.34		\$ 4.35 to \$ 4.54		\$ 4.55 to \$ 4.74		\$ 4.75 to \$ 4.94		\$ 4.95 to \$ 5.14		\$ 5.15 to \$ 5.34		\$ 5.35 to \$ 5.54		\$ 5.55 to \$ 5.74		\$ 5.75 to \$ 5.94		\$ 5.95 to \$ 6.14		\$ 6.15 to \$ 6.34		\$ 6.35 to \$ 6.54		\$ 6.55 to \$ 6.74		\$ 6.75 to \$ 6.94		\$ 6.95 to \$ 7.14		\$ 7.15 to \$ 7.34		\$ 7.35 to \$ 7.54		\$ 7.55 to \$ 7.74		\$ 7.75 to \$ 7.94		\$ 7.95 to \$ 8.14		\$ 8.15 to \$ 8.34		\$ 8.35 to \$ 8.54		\$ 8.55 to \$ 8.74		\$ 8.75 to \$ 8.94		\$ 8.95 to \$ 9.14		\$ 9.15 to \$ 9.34		\$ 9.35 to \$ 9.54		\$ 9.55 to \$ 9.74		\$ 9.75 to \$ 9.94		\$ 9.95 to \$ 10.14		\$ 10.15 to \$ 10.34		\$ 10.35 to \$ 10.54		\$ 10.55 to \$ 10.74		\$ 10.75 to \$ 10.94		\$ 10.95 to \$ 11.14		\$ 11.15 to \$ 11.34		\$ 11.35 to \$ 11.54		\$ 11.55 to \$ 11.74		\$ 11.75 to \$ 11.94		\$ 11.95 to \$ 12.14		\$ 12.15 to \$ 12.34		\$ 12.35 to \$ 12.54		\$ 12.55 to \$ 12.74		\$ 12.75 to \$ 12.94		\$ 12.95 to \$ 13.14		\$ 13.15 to \$ 13.34		\$ 13.35 to \$ 13.54		\$ 13.55 to \$ 13.74		\$ 13.75 to \$ 13.94		\$ 13.95 to \$ 14.14		\$ 14.15 to \$ 14.34		\$ 14.35 to \$ 14.54		\$ 14.55 to \$ 14.74		\$ 14.75 to \$ 14.94		\$ 14.95 to \$ 15.14		\$ 15.15 to \$ 15.34		\$ 15.35 to \$ 15.54		\$ 15.55 to \$ 15.74		\$ 15.75 to \$ 15.94		\$ 15.95 to \$ 16.14		\$ 16.15 to \$ 16.34		\$ 16.35 to \$ 16.54		\$ 16.55 to \$ 16.74		\$ 16.75 to \$ 16.94		\$ 16.95 to \$ 17.14		\$ 17.15 to \$ 17.34		\$ 17.35 to \$ 17.54		\$ 17.55 to \$ 17.74		\$ 17.75 to \$ 17.94		\$ 17.95 to \$ 18.14		\$ 18.15 to \$ 18.34		\$ 18.35 to \$ 18.54		\$ 18.55 to \$ 18.74		\$ 18.75 to \$ 18.94		\$ 18.95 to \$ 19.14		\$ 19.15 to \$ 19.34		\$ 19.35 to \$ 19.54		\$ 19.55 to \$ 19.74		\$ 19.75 to \$ 19.94		\$ 19.95 to \$ 20.14		\$ 20.15 to \$ 20.34		\$ 20.35 to \$ 20.54		\$ 20.55 to \$ 20.74		\$ 20.75 to \$ 20.94		\$ 20.95 to \$ 21.14		\$ 21.15 to \$ 21.34		\$ 21.35 to \$ 21.54		\$ 21.55 to \$ 21.74		\$ 21.75 to \$ 21.94		\$ 21.95 to \$ 22.14		\$ 22.15 to \$ 22.34		\$ 22.35 to \$ 22.54		\$ 22.55 to \$ 22.74		\$ 22.75 to \$ 22.94		\$ 22.95 to \$ 23.14		\$ 23.15 to \$ 23.34		\$ 23.35 to \$ 23.54		\$ 23.55 to \$ 23.74		\$ 23.75 to \$ 23.94		\$ 23.95 to \$ 24.14		\$ 24.15 to \$ 24.34		\$ 24.35 to \$ 24.54		\$ 24.55 to \$ 24.74		\$ 24.75 to \$ 24.94		\$ 24.95 to \$ 25.14		\$ 25.15 to \$ 25.34		\$ 25.35 to \$ 25.54		\$ 25.55 to \$ 25.74		\$ 25.75 to \$ 25.94		\$ 25.95 to \$ 26.14		\$ 26.15 to \$ 26.34		\$ 26.35 to \$ 26.54		\$ 26.55 to \$ 26.74		\$ 26.75 to \$ 26.94		\$ 26.95 to \$ 27.14		\$ 27.15 to \$ 27.34		\$ 27.35 to \$ 27.54		\$ 27.55 to \$ 27.74		\$ 27.75 to \$ 27.94		\$ 27.95 to \$ 28.14		\$ 28.15 to \$ 28.34		\$ 28.35 to \$ 28.54		\$ 28.55 to \$ 28.74		\$ 28.75 to \$ 28.94		\$ 28.95 to \$ 29.14		\$ 29.15 to \$ 29.34		\$ 29.35 to \$ 29.54		\$ 29.55 to \$ 29.74		\$ 29.75 to \$ 29.94		\$ 29.95 to \$ 30.14		\$ 30.15 to \$ 30.34		\$ 30.35 to \$ 30.54		\$ 30.55 to \$ 30.74		\$ 30.75 to \$ 30.94		\$ 30.95 to \$ 31.14		\$ 31.15 to \$ 31.34		\$ 31.35 to \$ 31.54		\$ 31.55 to \$ 31.74		\$ 31.75 to \$ 31.94		\$ 31.95 to \$ 32.14		\$ 32.15 to \$ 32.34		\$ 32.35 to \$ 32.54		\$ 32.55 to \$ 32.74		\$ 32.75 to \$ 32.94		\$ 32.95 to \$ 33.14		\$ 33.15 to \$ 33.34		\$ 33.35 to \$ 33.54		\$ 33.55 to \$ 33.74		\$ 33.75 to \$ 33.94		\$ 33.95 to \$ 34.14		\$ 34.15 to \$ 34.34		\$ 34.35 to \$ 34.54		\$ 34.55 to \$ 34.74		\$ 34.75 to \$ 34.94		\$ 34.95 to \$ 35.14		\$ 35.15 to \$ 35.34		\$ 35.35 to \$ 35.54		\$ 35.55 to \$ 35.74		\$ 35.75 to \$ 35.94		\$ 35.95 to \$ 36.14		\$ 36.15 to \$ 36.34		\$ 36.35 to \$ 36.54		\$ 36.55 to \$ 36.74		\$ 36.75 to \$ 36.94		\$ 36.95 to \$ 37.14		\$ 37.15 to \$ 37.34		\$ 37.35 to \$ 37.54		\$ 37.55 to \$ 37.74		\$ 37.75 to \$ 37.94		\$ 37.95 to \$ 38.14		\$ 38.15 to \$ 38.34		\$ 38.35 to \$ 38.54		\$ 38.55 to \$ 38.74		\$ 38.75 to \$ 38.94		\$ 38.95 to \$ 39.14		\$ 39.15 to \$ 39.34		\$ 39.35 to \$ 39.54		\$ 39.55 to \$ 39.74		\$ 39.75 to \$ 39.94		\$ 39.95 to \$ 40.14		\$ 40.15 to \$ 40.34		\$ 40.35 to \$ 40.54		\$ 40.55 to \$ 40.74		\$ 40.75 to \$ 40.94		\$ 40.95 to \$ 41.14		\$ 41.15 to \$ 41.34		\$ 41.35 to \$ 41.54		\$ 41.55 to \$ 41.74		\$ 41.75 to \$ 41.94		\$ 41.95 to \$ 42.14		\$ 42.15 to \$ 42.34		\$ 42.35 to \$ 42.54		\$ 42.55 to \$ 42.74		\$ 42.75 to \$ 42.94		\$ 42.95 to \$ 43.14		\$ 43.15 to \$ 43.34		\$ 43.35 to \$ 43.54		\$ 43.55 to \$ 43.74		\$ 43.75 to \$ 43.94		\$ 43.95 to \$ 44.14		\$ 44.15 to \$ 44.34		\$ 44.35 to \$ 44.54		\$ 44.55 to \$ 44.74		\$ 44.75 to \$ 44.94		\$ 44.95 to \$ 45.14		\$ 45.15 to \$ 45.34		\$ 45.35 to \$ 45.54		\$ 45.55 to \$ 45.74		\$ 45.75 to \$ 45.94		\$ 45.95 to \$ 46.14		\$ 46.15 to \$ 46.34		\$ 46.35 to \$ 46.54		\$ 46.55 to \$ 46.74		\$ 46.75 to \$ 46.94		\$ 46.95 to \$ 47.14		\$ 47.15 to \$ 47.34		\$ 47.35 to \$ 47.54		\$ 47.55 to \$ 47.74		\$ 47.75 to \$ 47.94		\$ 47.95 to \$ 48.14		\$ 48.15 to \$ 48.34		\$ 48.35 to \$ 48.54		\$ 48.55 to \$ 48.74		\$ 48.75 to \$ 48.94		\$ 48.95 to \$ 49.14		\$ 49.15 to \$ 49.34		\$ 49.35 to \$ 49.54		\$ 49.55 to \$ 49.74		\$ 49.75 to \$ 49.94		\$ 49.95 to \$ 50.14		\$ 50.15 to \$ 50.34		\$ 50.35 to \$ 50.54		\$ 50.55 to \$ 50.74		\$ 50.75 to \$ 50.94		\$ 50.95 to \$ 51.14		\$ 51.15 to \$ 51.34		\$ 51.35 to \$ 51.54		\$ 51.55 to \$ 51.74		\$ 51.75 to \$ 51.94		\$ 51.95 to \$ 52.14		\$ 52.15 to \$ 52.34		\$ 52.35 to \$ 52.54		\$ 52.55 to \$ 52.74		\$ 52.75 to \$ 52.94		\$ 52.95 to \$ 53.14		\$ 53.15 to \$ 53.34		\$ 53.35 to \$ 53.54		\$ 53.55 to \$ 53.74		\$ 53.75 to \$ 53.94		\$ 53.95 to \$ 54.14		\$ 54.15 to \$ 54.34		\$ 54.35 to \$ 54.54		\$ 54.55 to \$ 54.74		\$ 54.75 to \$ 54.94		\$ 54.95 to \$ 55.14		\$ 55.15 to \$ 55.34		\$ 55.35 to \$ 55.54		\$ 55.55 to \$ 55.74		\$ 55.75 to \$ 55.94		\$ 55.95 to \$ 56.14		\$ 56.15 to \$ 56.34		\$ 56.35 to \$ 56.54		\$ 56.55 to \$ 56.74		\$ 56.75 to \$ 56.94		\$ 56.95 to \$ 57.14		\$ 57.15 to \$ 57.34		\$ 57.35 to \$ 57.54		\$ 57.55 to \$ 57.74		\$ 57.75 to \$ 57.94		\$ 57.95 to \$ 58.14		\$ 58.15 to \$ 58.34		\$ 58.35 to \$ 58.54		\$ 58.55 to \$ 58.74		\$ 58.75 to \$ 58.94		\$ 58.95 to \$ 59.14		\$ 59.15 to \$ 59.34		\$ 59.35 to \$ 59.54		\$ 59.55 to \$ 59.74		\$ 59.75 to \$ 59.94		\$ 59.95 to \$ 60.14		\$ 60.15 to \$ 60.34		\$ 60.35 to \$ 60.54		\$ 60.55 to \$ 60.74		\$ 60.75 to \$ 60.94		\$ 60.95 to \$ 61.14		\$ 61.15 to \$ 61.34		\$ 61.35 to \$ 61.54		\$ 61.55 to \$ 61.74		\$ 61.75 to \$ 61.94		\$ 61.95 to \$ 62.14		\$ 62.15 to \$ 62.34		\$ 62.35 to \$ 62.54		\$ 62.55 to \$ 62.74		\$ 62.75 to \$ 62.94		\$ 62.95 to \$ 63.14		\$ 63.15 to \$ 63.34		\$ 63.35 to \$ 63.54		\$ 63.55 to \$ 63.74		\$ 63.75 to \$ 63.94		\$ 63.95 to \$ 64.14		\$ 64.15 to \$ 64.34		\$ 64.35 to \$ 64.54		\$ 64.55 to \$ 64.74		\$ 64.75 to \$ 64.94		\$ 64.95 to \$ 65.14		\$ 65.15 to \$ 65.34		\$ 65.35 to \$ 65.54		\$ 65.55 to \$ 65.74		\$ 65.75 to \$ 65.94		\$ 65.95 to \$ 66.14		\$ 66.15 to \$ 66.34		\$ 66.35 to \$ 66.54		\$ 66.55 to \$ 66.74		\$ 66.75 to \$ 66.94		\$ 66.95 to \$ 67.14		\$ 67.15 to \$ 67.34		\$ 67.35 to \$ 67.54		\$ 67.55 to \$ 67.74		\$ 67.75 to \$ 67.94		\$ 67.95 to \$ 68.14		\$ 68.15 to \$ 68.34		\$ 68.35 to \$ 68.54		\$ 68.55 to \$ 68.74		\$ 68.75 to \$ 68.94		\$ 68.95 to \$ 69.14		\$ 69.15 to \$ 69.34		\$ 69.35 to \$ 69.54		\$ 69.55 to \$ 69.74		\$ 69.75 to \$ 69.94		\$ 69.95 to \$ 70.14		\$ 70.15 to \$ 70.34		\$ 70.35 to \$ 70.54		\$ 70.55 to \$ 70.74		\$ 70.75 to \$ 70.94		\$ 70.95 to \$ 71.14		\$ 71.15 to \$ 71.34		\$ 71.35 to \$ 71.54		\$ 71.55 to \$ 71.74		\$ 71.75 to \$ 71.94		\$ 71.95 to \$ 72.14		\$ 72.15 to \$ 72.34		\$ 72.35 to \$ 72.54		\$ 72.55 to \$ 72.74		\$ 72.75 to \$ 72.94		\$ 72.95 to \$ 73.14		\$ 73.15 to \$ 73.34		\$ 73.35 to \$ 73.54		\$ 73.55 to \$ 73.74		\$ 73.75 to \$ 73.94		\$ 73.95 to \$ 74.14		\$ 74.15 to \$ 74.34		\$ 74.35 to \$ 74.54		\$ 74.55 to \$ 74.74		\$ 74.75 to \$ 74.94		\$ 74.95 to \$ 75.14		\$ 75.15 to \$ 75.34		\$ 75.35 to \$ 75.54		\$ 75.55 to \$ 75.74		\$ 75.75 to \$ 75.94		\$ 75.95 to \$ 76.14		\$ 76.15 to \$ 76.34		\$ 76.35 to \$ 76.54		\$ 76.55 to \$ 76.74		\$ 76.75 to \$ 76.94		\$ 76.95 to \$ 77.14		\$ 77.15 to \$ 77.34		\$ 77.35 to \$ 77.54		\$ 77.55 to \$ 77.74		\$ 77.75 to \$ 77.94		\$ 77.95 to \$ 78.14		\$ 78.15 to \$ 78.34		\$ 78.35 to \$ 78.54		\$ 78.55 to \$ 78.74		\$ 78.75 to \$ 78.94		\$ 78.95 to \$ 79.14		\$ 79.15 to \$ 79.34		\$ 79.35 to \$ 79.54		\$ 79.55 to \$ 79.74		\$ 79.75 to \$ 79.94		\$ 79.95 to \$ 80.14		\$ 80.15 to \$ 80.34		\$ 80.35 to \$ 80.54		\$ 80.55 to \$ 80.74		\$ 80.75 to \$ 80.94		\$ 80.95 to \$ 81.14		\$ 81.15 to \$ 81.34		\$ 81.35 to \$ 81.54		\$ 81.55 to \$ 81.74		\$ 81.75 to \$ 81.94		\$ 81.95 to \$ 82.14		\$ 82.15 to \$ 82.34		\$ 82.35 to \$ 82.54		\$ 82.55 to \$ 82.74		\$ 82.75 to \$ 82.94		\$ 82.95 to \$ 83.14		\$ 83.15 to \$ 83.34		\$ 83.35 to \$ 83.54		\$ 83.55 to \$ 83.74		\$ 83.75 to \$ 83.94		\$ 83.95 to \$ 84.14		\$ 84.15 to \$ 84.34		\$ 84.35 to \$ 84.54		\$ 84.55 to \$ 84.74		\$ 84.75 to \$ 84.94		\$ 84.95 to \$ 85.14		\$ 85.15 to \$ 85.34		\$ 85.35 to \$ 85.54		\$ 85.55 to \$ 85.74		\$ 85.75 to \$ 85.94		\$ 85.95 to \$ 86.14		\$ 86.15 to \$ 86.34		\$ 86.35 to \$ 86.54		\$ 86.55 to \$ 86.74		\$ 86.75 to \$ 86.94		\$ 86.95 to \$ 87.14		\$ 87.15 to \$ 87.34		\$ 87.35 to \$ 87.54		\$ 87.55 to \$ 87.74		\$ 87.75 to \$ 87.94		\$ 87.95 to \$ 88.14		\$ 88.15 to \$ 88.34		\$ 88.35 to \$ 88.54		\$ 88.55 to \$ 88.74		\$ 88.75 to \$ 88.94		\$ 88.95 to \$ 89.14		\$ 89.15 to \$ 89.34		\$ 89.35 to \$ 89.54		\$ 89.55 to \$ 89.74		\$ 89.75 to \$ 89.94		\$ 89.95 to \$ 90.14		\$ 90.15 to \$ 90.34		\$ 90.35 to \$ 90.54		\$ 90.55 to \$ 90.74		\$ 90.75 to \$ 90.94		\$ 90.95 to \$ 91.14		\$ 91.15 to \$ 91.34		\$ 91.35 to \$ 91.54		\$ 91.55 to \$ 91.74		\$ 91.75 to \$ 91.94		\$ 91.95 to \$ 92.14		\$ 92.15 to \$ 92.34		\$ 92.35 to \$ 92.54		\$ 92.55 to \$ 92.74		\$ 92.75 to \$ 92.94		\$ 92.95 to \$ 93.14		\$ 93.15 to \$ 93.34		\$ 93.35 to \$ 93.54		\$ 93.55 to \$ 93.74		\$ 93.75 to \$ 93.94		\$ 93.95 to \$ 94.14		\$ 94.15 to \$ 94.34		\$ 94.35 to \$ 94.54		\$ 94.55 to \$ 94.74		\$ 94.75 to \$ 94.94		\$ 94.95 to \$ 95.14		\$ 95.15 to \$ 95.34		\$ 95.35 to \$ 95.54		\$ 95.55 to \$ 95.74		\$ 95.75 to \$ 95.94		\$ 95.95 to \$ 96.14		\$ 96.15 to \$ 96.34		\$ 96.35 to \$ 96.54		\$ 96.55 to \$ 96.74		\$ 96.75 to \$ 96.94		\$ 96.95 to \$ 97.14		\$ 97.15 to \$ 97.34		\$ 97.35 to \$ 97.54		\$ 97.55 to \$ 97.74		\$ 97.75 to \$ 97.94		\$ 97.95 to \$ 98.14		\$ 98.15 to \$ 98.34		\$ 98.35 to \$ 98.54		\$ 98.55 to \$ 98.74		\$ 98.75 to \$ 98.94		\$ 98.95 to \$ 99.14		\$ 99.15 to \$ 99.34		\$ 99.35 to \$ 99.54		\$ 99.55 to \$ 99.74		\$ 99.75 to \$ 99.94		\$ 99.95 to \$ 100.14		\$ 100.15 to \$ 100.34		\$ 100.35 to \$ 100.54		\$ 100.55 to \$ 100.74		\$ 100.75 to \$ 100.94		\$ 100.95 to \$ 101.14		\$ 101.15 to \$ 101.34		\$ 101.35 to \$ 101.54		\$ 101.55 to \$ 101.74		\$ 101.75 to \$ 101.94		\$ 101.95 to \$ 102.14		\$ 102.15 to \$ 102.34		\$ 102.35 to \$ 102.54		\$ 102.55 to \$ 102.74		\$ 102.75 to \$ 102.94		\$ 102.95 to \$ 103.14		\$ 103.15 to \$ 103.34		\$ 103.35 to \$ 103.54		\$ 103.55 to \$ 103.74		\$ 103.75 to \$ 103.94		\$ 103.95 to \$ 104.14		\$ 104.15 to \$ 104.34		\$ 104.35 to \$ 104.54		\$ 104.55 to \$ 104.74		\$ 104.75 to \$ 104.94		\$ 104.95 to \$ 105.14		\$ 105.15 to \$ 105.34		\$ 105.35 to \$ 105.54		\$ 105.55 to \$ 105.74		\$ 105.75 to \$ 105.94		\$ 105.95 to \$ 106.14		\$ 106.15 to \$ 106.34		\$ 106.35 to \$ 106.54		\$ 106.55 to \$ 106.74		\$ 106.75 to \$ 106.94		\$ 106.95 to \$ 107.14		\$ 107.15 to \$ 107.34		\$ 107.35 to \$ 107.54		\$ 107.55 to \$ 107.74		\$ 107.75 to \$ 107.94		\$ 107.95 to \$ 108.14		\$ 108.15 to \$ 108.34		\$ 108.35 to \$ 108.54		\$ 108.55 to \$ 108.74		\$ 108.75 to \$ 108.94		\$ 108.95 to \$ 109.14		\$ 109.15 to \$ 109.34		\$ 109.35 to \$ 109.54		\$ 109	

(b) Central office repairmen	16,094	277	18,371	733,135	1,158,981	-	1	3	1	3	201	599	693	1,473	1,307	1,307	2,389	11,477	
(c) All other central office craftsmen	1,229	29	1,258	50,315	54,363	-	6	14	2	-	4	13	343	171	117	112	104	284	
(3) Installation and exchange repair craftsmen	36,714	8	36,722	1,468,453	2,112,047	-	3	15	13	20	61	125	792	1,717	3,001	4,178	2,561	6,604	17,632
(a) FBI and station installers	17,377	1	17,138	697,348	979,221	-	-	12	8	6	12	49	301	927	2,004	2,923	1,235	2,679	7,682
(b) Exchange repairmen	8,246	-	329,966	536,664	-	2	2	1	12	42	36	27	47	275	440	326	942	6,092	
(c) All other installation and exchange repair craftsmen	11,031	7	11,038	441,139	596,162	-	1	1	4	2	7	38	464	743	722	1,215	1,000	2,983	3,858
(4) Line cable and conduit craftsmen	31,370	-	31,370	1,254,130	1,199,681	-	1	9	48	43	66	247	1,091	4,081	5,697	5,716	2,454	4,359	7,298
(a) Linemen	15,113	-	15,113	604,307	650,499	-	-	3	12	21	38	122	495	2,237	3,198	2,793	1,120	2,298	
(b) Cable splicers	6,993	-	6,993	276,126	144,767	-	-	1	5	2	5	1	3	18	181	181	186	2,4230	
(c) Cable splicers' helpers	6,519	-	6,519	260,774	244,761	-	1	5	-	-	3	57	408	1,195	1,988	2,054	572	226	
(d) All other line, cable and conduit craftsmen	2,785	-	2,785	110,923	122,654	-	-	1	36	21	20	66	185	631	370	505	201	207	
(5) Laborers	383	-	383	15,080	12,766	-	1	2	7	18	29	43	24	68	54	111	26	-	
Building, Supplies and Motor-Vehicle Employees	12,325	9,171	21,496	804,855	895,504	-	54	31	123	113	590	1,268	1,771	3,875	3,471	3,898	2,988	1,551	2,453
(1) Foremen of building, supplies and motor vehicle employees	1,141	541	1,682	66,446	115,351	-	-	-	-	-	1	1	1	17	70	259	160	168	
(2) Mechanics	1,820	3	1,823	72,624	108,402	-	-	1	-	-	1	4	5	30	56	138	218	432	
(3) Other building service employees	6,496	8,622	15,118	551,724	191,191	-	54	26	121	109	579	1,245	1,708	3,662	3,003	2,939	1,115	230	
(4) Other supplies and motor vehicle employees	2,868	5	2,873	114,057	140,560	-	-	4	2	4	9	18	57	166	342	562	505	721	
All Other Employees, Not Elsewhere Classified	295	69	324	12,019	13,802	5	7	6	10	8	18	9	30	19	21	63	97	27	
Total: All Employees	160,477	364,460	521,937	20,495,228	23,774,713	423	487	600	1,122	1,608	6,403	25,785	48,057	102,985	121,570	93,370	43,168	29,300	95,195
(1) Part-time employees	1,259	13,654	18,913	31,441	292,899	x x x	x x x	x x x	x x x	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) Full-time employees	159,218	350,806	510,024	20,153,787	23,481,814	x x x	x x x	x x x	x x x	x x x	x x x	x x x	x x x	x x x	x x x	x x x	x x x		

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

Table 12.—Employees or class A telephones carriers reporting annually, classified as to character of service rendered and hourly rate of pay at and after October, 1946.—Continued

B -- Bell System class A carriers

(c) All other central office craftsmen	1,105	13	1,118	44,718	49,021	-	-	3	331	158	101	113	84	92	235	
(3) Installation and exchange repair craftsmen	34,434	1	34,435	1,376,774	1,996,518	-	4	-	5	49	734	1,568	2,861	3,896	2,029	6,224
(a) PAX and station installers	16,679	1	16,680	667,057	940,169	-	-	-	3	35	290	839	1,997	2,422	1,146	2,978
(b) Exchange repairmen	7,360	-	7,350	294,336	493,458	-	-	-	1	25	226	352	186	731	5,839	
(c) All other installation and exchange repair craftsmen	10,395	-	10,395	445,381	568,892	-	2	-	2	143	704	678	1,112	897	2,915	3,629
(4) Line, cable and conduit craftsmen	29,124	-	29,124	1,164,520	1,402,730	-	2	2	24	149	592	5,422	5,344	2,195	4,945	7,258
(a) Linemen	13,987	-	13,987	598,576	642,341	-	1	-	8	62	416	2,044	3,088	2,516	965	2,163
(b) Cable splicers	6,279	-	6,279	283,085	418,927	-	-	-	-	-	11	189	339	315	1,529	4,056
(c) Cable splicers, helpers	6,163	-	6,163	286,505	230,408	-	-	-	2	37	379	1,140	1,900	1,996	346	153
(d) All other line, cable and conduit craftsmen	2,415	-	2,415	96,364	109,854	-	-	-	14	50	147	548	385	433	169	200
(5) Laborers	214	-	214	8,360	7,468	-	-	3	1	14	43	36	68	68	21	-
Building Supplies and Motor Vehicle Employees	11,351	8,698	20,019	754,122	801,669	-	12	4	34	91	558	1,212	1,692	3,640	3,266	3,741
(1) Foremen of building supplies and motor vehicle employees	1,061	525	1,596	62,623	108,1442	-	-	-	1	1	17	64	254	151	158	939
(2) Mechanics	1,671	-	1,671	66,551	99,717	-	-	-	2	4	27	54	130	187	377	892
(3) Other building service employees	5,958	8,172	14,130	539,034	461,893	-	12	4	34	91	551	1,195	1,634	3,453	2,833	2,034
(4) Other supplies and motor vehicle employees	2,661	1	2,662	105,914	131,617	-	-	-	6	14	53	143	315	528	444	666
All Other Employees, Not Elsewhere Classified	1,155	1	156	5,792	8,135	-	-	-	65	135	4,494	23,639	45,503	98,452	69,162	89,323
Total: All Employees	150,404	34,453	13,265	19,311,945	22,579,685	1	19	15	-	-	-	-	4	42	87	17
(1) Part-time employees	1,064	12,501	32,300	271,994	22,307,791	22,307,791	x x x x	x x x x	x x x x	x x x x	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) Full-time employees	189,340	331,952	481,292	18,999,645	481,292	18,999,645	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x	x x x x

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, 1946.—Continued

Classification according to occupation		Number of employees at end of October		Number of employees at end of October classified according to hourly rate of pay															
		Male	Female	Total	Total number of weekly hours scheduled at end of October	\$.40 to \$.44	\$.45 to \$.49	\$.50 to \$.54	\$.55 to \$.59	\$.60 to \$.64	\$.65 to \$.69	\$.70 to \$.74	\$.75 to \$.79	\$.85 to \$.89	\$.95 to \$.99	\$1.15 to \$1.34	\$1.35 to \$1.54		
Officials and Managerial Assistants	541	41	582	21,877	\$ 60,043	x x x	x x x	x x x	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) General and assistant officers	210	12	222	7,928	28,234	x x x	x x x	x x x	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) Other officials and assistants	331	29	360	13,919	31,809	x x x	x x x	x x x	x x x	x x x	x x x	x x x	x x x	x x x	x x x	x x x			
Professional and semi-professional employees	922	83	1,005	36,797	78,452	-	-	-	-	2	4	3	7	21	33	55	69	90	
(1) Draftsmen	777	5	82	3,202	3,967	-	-	-	-	-	2	2	13	13	15	20	6	11	
(2) Other professional and semi-professional employees	845	78	923	35,595	74,885	-	-	-	-	2	2	3	5	8	20	40	69	90	
Business Office and Sales Employees	315	649	964	38,630	45,861	1	3	1	6	14	18	35	32	190	100	168	107	78	
(1) Supervisors of business office and sales employees	146	37	185	7,765	13,164	-	-	-	-	1	2	3	2	13	6	8	12	28	
(2) Non supervising business office and sales employees	167	612	779	30,845	32,877	1	3	1	6	13	18	32	30	177	94	160	95	50	
Clerical Employees	625	3,709	4,334	168,613	160,776	1	15	58	94	100	169	325	338	821	597	839	350	175	
(1) Supervisors of clerical employees	153	172	325	12,557	19,419	-	-	-	-	2	4	3	17	10	45	23	59	12	
(2) Non supervising clerical employees	472	3,537	4,009	156,086	141,359	1	15	58	94	100	167	324	325	804	587	794	327	116	
(a) Commercial department	814	864	33,863	28,931	1	4	13	18	30	61	85	177	177	154	137	39	10	297	
(b) Traffic department	282	286	11,283	11,313	-	2	7	2	3	3	9	22	41	125	58	4	10	10	
(c) Plant department	434	648	25,504	26,105	-	1	7	3	6	10	25	30	80	87	173	59	50	117	
(d) Accounting department	143	1,731	1,874	72,612	61,369	-	10	34	63	63	87	185	175	437	252	279	133	40	
(e) All other departments	61	276	337	12,894	12,581	-	3	2	3	2	6	26	68	53	80	36	12	21	
Telephone Operators	13	14,937	14,990	595,343	450,990	415	392	436	795	1,223	1,559	1,471	1,838	2,637	1,352	1,959	616	139	
(1) Chief operators, experienced and instructors	4	1,896	78,539	78,203	57	16	23	31	52	49	59	92	199	214	380	418	133	137	
(2) Experienced switchboard operators	9	10,904	430,523	317,804	333	292	377	362	916	871	998	1,491	2,297	1,081	1,567	164	2	1	
(3) Operators in training	1	2,059	2,059	79,171	50,206	9	73	31	195	254	402	230	176	51	2	1	-	-	
(4) Other switchboard employees	118	118	5,080	3,878	16	11	5	7	1	3	12	5	6	10	34	4	-	-	
Maintenance Employees	6,583	47	6,630	265,033	340,322	-	12	56	67	82	119	235	251	599	506	854	762	1,006	2,081
(1) Foremen of telephone craftsmen	703	-	703	28,118	53,646	-	1	2	1	1	4	6	8	40	49	74	547	510	
(2) Central office craftsmen	1,185	40	1,225	48,896	67,898	-	7	28	3	3	10	26	30	81	65	107	238	117	

(a) Postboard men and repastermen	294	11,760	17,575	-	1	3	1	6	11	b3	170
(b) Central office re- pairmen.....	272	22	31,499	44,981	-	1	3	2	3	1	16
(c) All other central office craftsmen.....	789	2	791	31,499	-	1	3	15	12	49	331
(3) Installation and exchange repair craftsmen.....	124	16	140	5,597	5,342	6	14	2	4	10	11
(a) FM and station installers.....	758	-	758	30,291	39,052	-	12	6	9	14	76
(b) Exchange repairmen..	886	-	886	35,630	43,206	2	2	1	12	42	76
(c) All other installa- tion and exchange repair craftsmen.....	636	7	643	25,798	33,271	-	1	4	2	5	28
(b) Line, cable and conduit craftsmen.....	2,246	-	2,246	89,600	97,951	1	9	47	42	98	184
(a) Linemen.....	1,146	-	1,146	45,731	47,958	-	3	11	21	30	101
(b) Cable splicers.....	374	-	374	15,041	22,840	-	-	-	1	5	22
(c) Cable splicers.....	356	-	356	14,269	14,353	-	1	5	-	1	22
(d) All other line, cable and conduit crafts- men.....	370	-	370	14,559	12,800	-	1	36	20	6	15
(5) Laborers, Building, Supplies and Motor Vehicle Employees	169	-	169	6,720	5,298	1	2	4	17	10	10
(1) Foremen of buildings, supplies and motor vehicle employees.....	974	473	1,447	50,733	53,835	42	27	89	22	32	10
(2) Mechanics	80	16	96	3,823	6,909	-	-	-	-	6	6
(3) Other building service employees	149	3	192	6,077	8,685	-	-	-	1	2	31
(4) Other supplies and motor vehicle employees	538	490	988	32,690	29,298	-	42	22	87	50	107
(1) Vehicle employees, Not Miles- wheelers Classified	207	4	211	6,143	6,943	-	-	4	3	4	12
(2) Mechanics	100	68	168	6,227	5,667	5	4	2	4	3	3
(3) Other building service employees	10,073	20,007	30,080	1,183,283	1,195,288	422	468	585	1,057	1,453	1,009
(4) Other supplies and motor vehicle employees	1,153	1,348	28,732	1,174,142	1,205,023	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	1,605
(1) Part-time employees.....	1,153	1,348	28,732	1,174,142	1,205,023	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	2,209
(2) Full-time employees.....	9,978	-	-	-	-	x x x x x	x x x x x	x x x x x	x x x x x	x x x x x	5,533

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

Table 13.--Persons killed or injured in accidents occurring in connection with the activities of class A telephone carriers
(Year ending December 31, 1946)

Class of employee	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	5	1	6	1	-	1
(1) General and assistant general officers	-	-	-	-	-	-
(2) Other officials and assistants	5	1	6	1	-	1
Professional and semiprofessional employees	22	13	35	1	-	1
(1) Draftsmen	1	1	2	-	-	-
(2) Other professional and semiprofessional employees	21	12	33	1	-	1
Business office and sales employees	46	48	94	-	-	-
(1) Supervisors of business office and sales employees	4	4	8	-	-	-
(2) Nonsupervising business office and sales employees	42	44	86	-	-	-
Clerical employees	20	228	248	-	-	-
(1) Supervisors of clerical employees	3	6	9	-	-	-
(2) Nonsupervising clerical employees	17	222	239	-	-	-
(a) Commercial department	3	32	35	-	-	-
(b) Traffic department	1	50	51	-	-	-
(c) Plant department	-	22	22	-	-	-
(d) Accounting department	6	103	109	-	-	-
(e) All other departments	7	15	22	-	-	-
Telephone operators	-	1,593	1,593	-	-	-
(1) Chief operators, supervisors, and instructors	-	160	160	-	-	-
(2) Experienced switchboard operators	-	815	815	-	-	-
(3) Operators in training	-	600	600	-	-	-
(4) Other switchboard employees	-	18	18	-	-	-
Construction, installation, and maintenance employees	733	1	734	20	-	20
(1) Foremen of telephone craftsmen	31	-	31	-	-	-
(2) Central office craftsmen	28	1	29	1	-	1
(a) Testboard men and repeatermen	6	-	6	1	-	1
(b) Central office repairmen	17	-	17	-	-	-
(c) All other central office craftsmen	5	1	6	-	-	-
(3) Installation and exchange repair craftsmen	232	-	232	5	-	5
(a) PBX and station installers	84	-	84	2	-	2
(b) Exchange repairmen	55	-	55	2	-	2
(c) All other installation and exchange repair craftsmen	93	-	93	1	-	1
(4) Line, cable, and conduit craftsmen	426	-	426	14	-	14
(a) Linemen	285	-	285	11	-	11
(b) Cable splicers	41	-	41	2	-	2
(c) Cable splicers' helpers	39	-	39	-	-	-
(d) All other line, cable, and conduit craftsmen	61	-	61	1	-	1
(5) Laborers	16	-	16	-	-	-
Building, supplies, and motor vehicle employees	71	232	303	1	-	1
(1) Foremen of building, supplies, and motor vehicle employees	-	2	9	11	-	-
(2) Mechanics	11	-	11	1	-	1
(3) Other building service employees	29	203	232	-	-	-
(4) Other supplies and motor vehicle employees	29	20	49	-	-	-
All other employees, not elsewhere classified	-	4	3	7	-	-
Total: All employees	901	2,119	3,020	23	-	23
Persons other than employees	1,748	1,243	2,991	80	26	106
GRAND TOTAL--EMPLOYEES AND OTHER PERSONS	2,649	3,362	6,011	103	26	129

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

(Year ended Dec. 31, 1946)

Item	Number of organizations	Number of member-ships	Amount
Boards of trade, chambers of commerce, and other businessmen's organizations.....	5,026	8,412	\$417,040
Social, athletic, and other clubs.....	428	492	19,938
Associations of telephone companies	123	153	88,503
Professional and scientific organizations	398	647	20,807
Other organizations	120	325	10,679
Total	6,095	10,029	556,967

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

(Year ended Dec. 31, 1946)

Item	Amount	Amount
CLASS A AND CLASS B TELEPHONE CARRIERS		
Salaries and wages		\$1,803,072
Publicity and advertisements:		
Newspaper and periodical advertising:		
Advertising space, newspapers, regular.....	\$ 3,427,114	
Special newspaper advertising space and all other periodicals.....	3,004,685	
Preparation cost.....	812,130	
Total newspaper and periodical advertising.....		7,243,979
Booklets, pamphlets, and bill inserts.....		1,011,314
Window displays, exhibits, posters, and placards.....		622,538
Motion pictures.....		614,427
Other publicity and advertisements:		
General press service and special news stories.....	44,625	
Lectures, demonstrations, radio, central office visits, etc.	2,372,167	
Miscellaneous	271,402	
Total other publicity and advertisements.....		2,688,194
Total publicity and advertisements.....		12,180,452
Other advertising expenses.....		348,823
Grand total class A and Class B telephone carriers		14,332,347

TABLE 16 -- Revenues, expenses, and net operating income from January 1937 to June 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												NET OPERATING EXPENSES												NET OPERATING INCOME																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
January	\$94,779,883	\$96,257,455	\$99,404,076	\$106,223,354	\$114,706,655	\$128,405,748	\$146,952,269	\$159,297,674	\$174,349,578	\$187,610,408	\$190,552,804	\$92,297,164	\$93,077,153	\$94,136,429	\$97,135,307	\$103,060,307	\$111,211,522	\$120,011,848	\$128,837,214	\$136,449,236	\$145,023,463	\$157,326,853	\$167,096,952	\$170,326,192	\$170,165,272	\$171,136,380	\$176,532,055	\$180,770,860	\$185,132,261	\$190,590,049	\$197,257,484	\$207,127,192	\$153,951,188	\$161,150,246	\$168,143,207	\$175,951,306	\$184,985,134	\$193,985,134	\$197,951,188	\$201,127,192	\$205,192,991																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
February	91,165,272	92,139,164	93,040,429	94,136,429	95,136,429	96,136,429	97,136,429	98,136,429	99,136,429	100,136,429	101,136,429	91,931,583	92,931,583	93,931,583	94,931,583	95,931,583	96,931,583	97,931,583	98,931,583	99,931,583	100,931,583	101,931,583	102,931,583	103,931,583	104,931,583	105,931,583	106,931,583	107,931,583	108,931,583	109,931,583	110,931,583	111,931,583	112,931,583	113,931,583	114,931,583	115,931,583	116,931,583	117,931,583	118,931,583	119,931,583	120,931,583	121,931,583	122,931,583	123,931,583	124,931,583	125,931,583	126,931,583	127,931,583	128,931,583	129,931,583	130,931,583	131,931,583	132,931,583	133,931,583	134,931,583	135,931,583	136,931,583	137,931,583	138,931,583	139,931,583	140,931,583	141,931,583	142,931,583	143,931,583	144,931,583	145,931,583	146,931,583	147,931,583	148,931,583	149,931,583	150,931,583	151,931,583	152,931,583	153,931,583	154,931,583	155,931,583	156,931,583	157,931,583	158,931,583	159,931,583	160,931,583	161,931,583	162,931,583	163,931,583	164,931,583	165,931,583	166,931,583	167,931,583	168,931,583	169,931,583	170,931,583	171,931,583	172,931,583	173,931,583	174,931,583	175,931,583	176,931,583	177,931,583	178,931,583	179,931,583	180,931,583	181,931,583	182,931,583	183,931,583	184,931,583	185,931,583	186,931,583	187,931,583	188,931,583	189,931,583	190,931,583	191,931,583	192,931,583	193,931,583	194,931,583	195,931,583	196,931,583	197,931,583	198,931,583	199,931,583	200,931,583	201,931,583	202,931,583	203,931,583	204,931,583	205,931,583	206,931,583	207,931,583	208,931,583	209,931,583	210,931,583	211,931,583	212,931,583	213,931,583	214,931,583	215,931,583	216,931,583	217,931,583	218,931,583	219,931,583	220,931,583	221,931,583	222,931,583	223,931,583	224,931,583	225,931,583	226,931,583	227,931,583	228,931,583	229,931,583	230,931,583	231,931,583	232,931,583	233,931,583	234,931,583	235,931,583	236,931,583	237,931,583	238,931,583	239,931,583	240,931,583	241,931,583	242,931,583	243,931,583	244,931,583	245,931,583	246,931,583	247,931,583	248,931,583	249,931,583	250,931,583	251,931,583	252,931,583	253,931,583	254,931,583	255,931,583	256,931,583	257,931,583	258,931,583	259,931,583	260,931,583	261,931,583	262,931,583	263,931,583	264,931,583	265,931,583	266,931,583	267,931,583	268,931,583	269,931,583	270,931,583	271,931,583	272,931,583	273,931,583	274,931,583	275,931,583	276,931,583	277,931,583	278,931,583	279,931,583	280,931,583	281,931,583	282,931,583	283,931,583	284,931,583	285,931,583	286,931,583	287,931,583	288,931,583	289,931,583	290,931,583	291,931,583	292,931,583	293,931,583	294,931,583	295,931,583	296,931,583	297,931,583	298,931,583	299,931,583	300,931,583	301,931,583	302,931,583	303,931,583	304,931,583	305,931,583	306,931,583	307,931,583	308,931,583	309,931,583	310,931,583	311,931,583	312,931,583	313,931,583	314,931,583	315,931,583	316,931,583	317,931,583	318,931,583	319,931,583	320,931,583	321,931,583	322,931,583	323,931,583	324,931,583	325,931,583	326,931,583	327,931,583	328,931,583	329,931,583	330,931,583	331,931,583	332,931,583	333,931,583	334,931,583	335,931,583	336,931,583	337,931,583	338,931,583	339,931,583	340,931,583	341,931,583	342,931,583	343,931,583	344,931,583	345,931,583	346,931,583	347,931,583	348,931,583	349,931,583	350,931,583	351,931,583	352,931,583	353,931,583	354,931,583	355,931,583	356,931,583	357,931,583	358,931,583	359,931,583	360,931,583	361,931,583	362,931,583	363,931,583	364,931,583	365,931,583	366,931,583	367,931,583	368,931,583	369,931,583	370,931,583	371,931,583	372,931,583	373,931,583	374,931,583	375,931,583	376,931,583	377,931,583	378,931,583	379,931,583	380,931,583	381,931,583	382,931,583	383,931,583	384,931,583	385,931,583	386,931,583	387,931,583	388,931,583	389,931,583	390,931,583	391,931,583	392,931,583	393,931,583	394,931,583	395,931,583	396,931,583	397,931,583	398,931,583	399,931,583	400,931,583	401,931,583	402,931,583	403,931,583	404,931,583	405,931,583	406,931,583	407,931,583	408,931,583	409,931,583	410,931,583	411,931,583	412,931,583	413,931,583	414,931,583	415,931,583	416,931,583	417,931,583	418,931,583	419,931,583	420,931,583	421,931,583	422,931,583	423,931,583	424,931,583	425,931,583	426,931,583	427,931,583	428,931,583	429,931,583	430,931,583	431,931,583	432,931,583	433,931,583	434,931,583	435,931,583	436,931,583	437,931,583	438,931,583	439,931,583	440,931,583	441,931,583	442,931,583	443,931,583	444,931,583	445,931,583	446,931,583	447,931,583	448,931,583	449,931,583	450,931,583	451,931,583	452,931,583	453,931,583	454,931,583	455,931,583	456,931,583	457,931,583	458,931,583	459,931,583	460,931,583	461,931,583	462,931,583	463,931,583	464,931,583	465,931,583	466,931,583	467,931,583	468,931,583	469,931,583	470,931,583	471,931,583	472,931,583	473,931,583	474,931,583	475,931,583	476,931,583	477,931,583	478,931,583	479,931,583	480,931,583	481,931,583	482,931,583	483,931,583	484,931,583	485,931,583	486,931,583	487,931,583	488,931,583	489,931,583	490,931,583	491,931,583	492,931,583	493,931,583	494,931,583	495,931,583	496,931,583	497,931,583	498,931,583	499,931,583	500,931,583	501,931,583	502,931,583	503,931,583	504,931,583	505,931,583	506,931,583	507,931,583	508,931,583	509,931,583	510,931,583	511,931,583	512,931,583	513,931,583	514,931,583	515,931,583	516,931,583	517,931,583	518,931,583	519,931,583	520,931,583	521,931,583	522,931,583	523,931,583	524,931,583	525,931,583	526,931,583	527,931,583	528,931,583	529,931,583	530,931,583	531,931,583	532,931,583	533,931,583	534,931,583	535,931,583	536,931,583	537,931,583	538,931,583	539,931,583	540,931,583	541,931,583	542,931,583	543,931,583	544,931,583	545,931,583	546,931,583	547,931,583	548,931,583	549,931,583	550,931,583	551,931,583	552,931,583	553,931,583	554,931,583	555,931,583	556,931,583	557,931,583	558,931,583	559,931,583	560,931,583	561,931,583	562,931,583	563,931,583	564,931,583	565,931,583	566,931,583	567,931,583	568,931,583	569,931,583	570,931,583	571,931,583	572,931,583	573,931,583	574,931,583	575,931,583	576,931,583	577,931,583	578,931,583	579,931,583	580,931,583	581,931,583	582,931,583	583,931,583	584,931,583	585,931,583	586,931,583	587,931,583	588,931,583	589,931,583	590,931,583	591,931,583	592,931,583	593,931,583	594,931,583	595,931,583	596,931,583	597,931,583	598,931,583	599,931,583	600,931,583	601,931,583	602,931,583	603,931,583	604,931,583	605,931,583	606,931,583	607,931,583	608,931,583	609,931,583	610,931,583	611,931,583	612,931,583	613,931,583	614,931,583	615,931,583	616,931,583	617,931,583	618,931,583	619,931,583	620,931,583	621,931,583	622,931,583	623,931,583	624,931,583	625,931,583	626,931,583	627,931,583	628,931,583	629,931,583	630,931,583	631,931,583	632,931,583	633,931,583	634,931,583	635,931,583	636,931,583	637,931,583	638,931,583	639,931,583	640,931,583	641,931,583	642,931,583	643,931,583	644,931,583	645,931,583	646,931,583	647,931,583	648,931,583	649,931,583	650,931,583	651,931,583	652,931,583	653,931,583	654,931,583	655,931,583	656,931,583	657,931,583	658,931,583	659,931,583	660,931,583	661,931,583	662,931,583	663,931,583	664,931,583	665,931,583	666,931,583	667,931,583	668,931,583	669,931,583	670,931,583	671,931,583	672,931,583	673,931,583	674,931,583	675,931,583	676,931,583	677,931,583	678,931,583	679,931,583	680,931,583	681,931,583	682,931,583	683,931,583	684,931,583	685,931,583	686,931,583	687,931,583	688,931,583	689,931,583	690,931,583	691,931,583	692,931,583	693,931,583	694,931,583	695,931,583	696,931,583	697,931,583	698,931,583	699,931,583	700,931,583	701,931,583	702,931,583	703,931,583	704,931,583	705,931,583	706,931,583	707,931,583	708,931,583	709,931,583	710,931,583	711,931,583	712,931,583	713,931,583	714,931,583	715,931,583	716,931,583	717,931,583	718,931,583	719,931,583	720,931,583	721,931,583	722,931,583	723,93

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, 1944)

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

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

State of
TENNESSEE
FEB 19 1941

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

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

Month	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
January	117.8	119.5	113.0	93.9	74.5	82.9	84.8	93.7	103.2	98.9	102.6	111.5	125.6	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	210.2	261.4	273.6	291.6
March	112.0	114.2	111.3	91.2	74.7	83.2	82.3	96.0	106.8	106.8	106.5	106.5	129.5	157.2	207.4	234.5	270.7	272.7	296.4
April	113.0	118.6	111.1	88.6	74.1	82.2	86.0	97.9	105.6	99.0	104.4	113.6	131.2	161.6	203.8	232.1	263.3	267.5	164.1
May	113.2	116.5	116.5	84.9	79.6	83.0	86.1	95.9	102.7	97.5	108.5	114.5	136.5	162.6	207.5	237.3	268.7	285.8	239.1
June	110.5	114.1	114.1	83.2	79.5	81.9	84.3	99.0	105.4	100.4	109.1	111.0	129.8	172.4	206.5	239.0	266.0	291.1	266.5
July	117.5	113.2	107.9	75.5	80.7	80.0	87.3	101.6	104.7	99.8	105.4	114.0	139.7	172.4	236.1	272.0	283.9	301.4	
August	117.8	113.1	105.0	79.8	80.1	82.2	89.0	98.1	102.8	109.9	104.7	117.2	137.2	177.7	217.2	244.9	286.0	286.2	
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	140.2	166.6	222.6	244.4	272.3	284.0	--
October	120.8	114.3	103.7	76.2	77.0	81.6	81.6	100.4	104.0	103.6	112.2	122.1	138.8	191.2	220.1	244.4	281.1	289.2	--
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	229.0	250.8	281.7	290.4	--
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	--
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	--

Sources: 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 June 1947, inclusive, of telephone carriers in the United States reporting monthly.

Month	1937		1938		1939		1940		1941		1942		
	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	
January	\$ 790,519,237	\$ 232,750,602	\$ 759,141	\$ 221,750,602	\$ 7898,407	\$ 27,348,357	\$ 862,205	\$ 31,000,689	\$ 37,479,724	\$ 209,023	\$ 37,479,724	\$ 209,023	
February	812,670	21,588,677	771,024	23,018,877	822,103	25,337,846	880,615	29,177,023	36,999,820	1,249,994	36,999,820	1,249,994	
March	26,120,877	21,649,376	755,441	26,550,988	856,183	25,599,433	880,304	32,912,780	1,061,703	1,275,966	1,061,703	1,275,966	
April	846,802	24,849,760	844,183	25,881,055	884,761	27,881,055	909,469	33,144,790	1,114,792	1,325,322	1,114,792	1,325,322	
May	25,371,947	819,599	778,467	27,159,477	876,112	28,710,928	926,118	34,785,301	1,122,126	1,680,317	1,122,126	1,680,317	
June	861,222	639,969	819,231	26,969,339	890,980	27,447,802	944,287	35,072,697	1,169,097	1,345,272	1,169,097	1,345,272	
July	25,836,669	841,172	21,799,742	799,992	829,207	26,373,107	950,745	35,251,464	1,146,971	1,433,971	1,146,971	1,433,971	
August	26,076,333	841,172	25,984,183	881,198	927,980	27,980,744	960,502	35,353,746	1,140,443	1,460,590	1,140,443	1,460,590	
September	851,677	26,401,979	862,400	887,610	900,348	28,803,752	990,125	35,932,131	1,167,738	1,517,990	1,167,738	1,517,990	
October	834,211	25,887,107	834,211	25,928,743	836,411	26,110,446	914,839	31,001,822	1,144,508	1,421,464	1,144,508	1,421,464	
November	826,922	24,599,382	831,279	26,320,026	877,338	29,365,532	978,851	32,539,445	1,084,648	1,538,214	1,084,648	1,538,214	
December	862,689	26,590,714	857,165	27,230,657	878,408	31,966,937	1,016,030	37,778,633	1,218,666	1,659,659	1,218,666	1,659,659	
Total	304,154,612	833,300	296,020,948	811,016	329,449,755	875,205	343,662,865	988,970	1,408,148,394	1,118,215	2,229,707	1,118,215	2,229,707
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	Message tolls	Average message tolls per day	
January	\$ 90,477,649	\$ 1,688,311	\$ 58,352,242	\$ 1,188,330	\$ 67,166,860	\$ 2,116,350	\$ 72,356,719	\$ 2,334,688	\$ 76,008,689	\$ 2,451,893	\$ 76,008,689	\$ 2,451,893	
February	68,483,812	1,731,566	57,020,275	1,966,216	62,357,669	2,227,060	66,340,192	2,339,993	71,051,041	2,537,537	71,051,041	2,537,537	
March	53,420,242	1,723,234	60,709,497	1,958,242	70,334,109	2,268,842	71,762,455	2,331,918	72,110,711	2,519,700	72,110,711	2,519,700	
April	51,271,482	1,709,041	58,682,182	1,956,073	66,648,019	71,230,458	74,922,317	2,371,346	74,735,342	1,337,845	74,735,342	1,337,845	
May	53,240,565	1,716,341	61,162,119	1,971,972	69,109,420	2,229,336	74,922,317	2,416,849	61,628,797	1,988,026	61,628,797	1,988,026	
June	51,597,296	1,731,220	60,372,804	2,022,827	69,841,075	2,359,835	74,922,317	2,396,935	75,146,938	2,515,899	75,146,938	2,515,899	
July	56,375,449	1,613,563	60,412,051	1,948,776	69,614,259	2,245,822	73,777,301	2,379,923	75,175,482	2,442,669	75,175,482	2,442,669	
August	56,475,389	1,821,787	63,949,831	2,062,868	72,337,729	2,336,701	76,906,972	2,283,536	75,976,213	2,337,074	75,976,213	2,337,074	
September	55,421,487	1,847,383	61,021,104	2,034,937	67,906,972	2,370,480	73,148,879	2,358,268	75,976,118	2,444,757	75,976,118	2,444,757	
October	56,802,332	63,244,168	2,040,134	2,074,617	70,725,245	2,376,692	73,346,723	2,405,579	77,365,952	2,495,579	77,365,952	2,495,579	
November	55,667,396	1,892,580	62,238,497	2,074,617	73,677,452	2,376,692	73,346,723	2,405,579	77,365,952	2,495,579	77,365,952	2,495,579	
December	59,479,369	1,918,689	66,469,317	2,004,154	833,632,768	2,283,925	876,309,080	2,400,847	876,309,080	2,400,847	876,309,080	2,400,847	
Total	649,038,558	1,778,188	733,630,117	2,004,154									

Note:—Revenues received from "toll private-line services" and "other toll service" are not included in this summary.

1/ Includes certain corrections not appearing in monthly figures.

TABLE 20. - Compensation by months of employees of telephone carriers reporting monthly, years 1937-1946

Month	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
January	\$36,187,425	\$42,021,226	\$43,115,992	\$45,668,740	\$48,427,042	\$55,548,274	\$59,177,183	\$67,060,061	\$70,793,812	\$99,081,222
February	36,928,337	39,681,206	40,129,883	43,641,466	43,919,254	47,116,131	55,627,569	55,248,160	65,433,457	95,532,332
March	40,605,815	43,065,721	43,641,466	43,919,254	47,116,131	55,619,612	53,191,934	55,248,160	65,433,457	108,520,453
April	40,329,922	41,395,293	44,520,760	48,943,820	52,342,339	61,677,302	61,677,302	61,677,302	61,677,302	110,354,945
May	40,972,945	42,715,071	44,617,803	46,463,420	50,092,392	56,089,392	63,277,012	68,548,271	69,566,592	111,582,306
June	41,271,139	42,086,936	43,148,015	43,297,366	49,917,492	56,429,056	61,562,351	61,109,715	78,327,709	113,077,365
July	42,902,489	42,188,126	43,257,454	47,102,092	59,519,506	66,008,273	69,295,253	83,156,196	121,060,926	125,193,652
August	42,919,466	43,187,733	46,210,447	52,122,039	56,778,664	65,045,472	69,925,160	88,989,165	110,416,688	116,054,841
September	42,919,466	43,187,733	46,210,447	52,122,039	56,778,664	65,045,472	69,925,160	88,989,165	110,416,688	113,331,424
October	42,252,302	43,199,599	43,492,835	53,289,596	58,059,216	65,765,223	73,359,852	77,711,947	111,054,841	117,349,864
November	42,805,001	43,012,612	43,012,612	46,127,600	51,961,342	57,470,866	69,002,840	88,446,475	85,972,124	103,072,075
December	44,975,335	43,468,427	43,922,765	47,270,077	60,857,583	71,038,630	71,305,552	103,072,075	117,349,864	
Total	496,694,574	510,284,769	519,742,442	546,620,514	613,456,992	682,375,022	766,509,324	864,066,728	955,158,731	1,331,066,026

Number of employees in service at close of year

301,771 293,429 295,199 313,806 334,790 372,693 379,725 378,118 411,866 411,866 411,866

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

TABLE 21. - Compensation by months of employees of telephone carriers reporting monthly, classified according to Bell System and other than Bell System, years 1945-1946

Month	Bell System			Other than Bell System			Total		
	1945	1946	1945	1946	1945	1946	1945	1946	1946
January	\$65,634,556	-	\$92,620,487	\$1,159,256	\$6,460,735	\$6,265,283	\$70,793,812	\$99,081,222	
February	66,653,86	69,267,049	101,388,614	5,296,122	6,771,830	6,771,830	65,433,457	92,532,332	
March	66,620,945	103,472,191	104,273,108	5,987,277	6,883,734	6,883,734	72,125,037	108,080,453	
April	64,609,315	71,162,876	105,775,408	5,301,266	7,280,934	7,280,934	69,566,592	110,354,945	
May	64,609,315	71,162,876	105,775,408	5,301,266	7,280,934	7,280,934	69,566,592	110,354,945	
June	77,090,933	113,103,929	117,354,971	5,267,656	7,300,841	7,300,841	113,077,365	117,349,864	
July	77,681,933	117,220,192	103,466,681	5,785,270	7,956,977	7,956,977	116,050,906	116,050,906	
August	78,220,192	103,466,681	103,466,681	5,785,270	7,956,977	7,956,977	83,989,165	115,193,652	
September	78,315,765	103,466,681	103,466,681	5,785,270	7,956,977	7,956,977	83,989,165	115,193,652	
October	82,604,905	107,987,080	107,987,080	5,841,570	8,067,761	8,067,761	98,466,475	116,054,841	
November	82,604,905	107,987,080	107,987,080	5,841,570	8,067,761	8,067,761	98,466,475	116,054,841	
December	95,481,260	105,329,107	109,032,276	7,599,815	8,317,988	8,317,988	95,972,124	113,331,424	
Total	886,545,892	1,242,285,137	66,612,839	37,635	46,116	46,116	1,331,066,026	1,331,066,026	
Number of employees	374,231	494,857					411,866	411,866	411,866

540,973

Table 22. -- Summary of gross investment in telephone plant of class A and class B telephone carriers
(Year ended Dec. 31, 1946)

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	\$71,191	\$42	\$1,959	\$12	\$2,722	\$12,257	\$686,428
Franchises	512,430	-	1,426	9,386	-	(7,950)	504,470
Patent rights	6,864	-	111	-	-	1,667,188	6,975
Right-of-way	43,204	546	1,890,143	6,154	1,667,188	44,871,734	75,711,324
Land	74,387	546	1,116,073	4,604	250,383	21,116,422	753,476,881
Buildings	214,360	459	28,829	-	4,006,931	151,169,029	1,807,514,324
Central office equipment	1,566,015	856	134,370	165,834	15,421,136	54,570,061	486,140,759
Station apparatus	4,331,840	738	177,675	132,090	22,700	77,675,234	275,720,148
Station installations	228,892	562	72,713	73,121	6,029	28,789,632	28,926,186
Drop and block wires	108,970	452	49,970	42,102	6,115	13,190,766	137,926,136
Private branch exchange	211,425	920	65,567	33,508	248	20,598,338	224,401,133
Booths and special fittings	38,895	860	5,400	4,233	445	2,389	35,891,762
Pole lines	522,283	011	432,979	49,483	611	77,332	2,964,098
Aerial cable	265,002	243	162,874	53,524	863	9,897,370	561,262,788
Underground cable	723,857	1604	118,260	29,676	1,018	2,612,111	771,832,814
Buried cable	83,216	506	22,822	19,340	175	403,079	577,041,741
Submarine cable	11,771	359	6,552	1,549	700	181,051	102,175,837
Aerial wire	265,364	610	190,257	26,049	607	33,763	1,316,570
Underground conduit	388,513	910	112,355	16,819	820	290	287,192,256
Furniture and office equipment	56,400	093	3,999	9,999	114	1,463,346	404,896,094
Vehicles and other work equipment	48,637	358	9,497	28,343	087	2,963,082	64,939,170
Telephone plant acquired	1,916,743	1,247,930	22,912	108,398	-	500	3,303,031
Telephone plant sold							22,412
Total telephone plant in service	5,969,483	724	2,857,194	712,868,997	209,440	200,637,664	6,484,363,411
Telephone plant under construction	50,841	391	-	117,770,397	-	1,719,550	165,895,238
Property held for future telephone use	13,942,163	-	177,866	(1,888,888)	-	8,139,235	12,091,956
Telephone plant acquisition adjustment	24,190,228	1,005,344	4,519,804	(227)	-	8,236,174	(2,710,759)
Grand Total	6,058,460,506	4,041,004	833,270,370	209,213	210,732,693	626,369,538	6,684,830,044

() Indicates reverse item.

Table 23.--Radiotelephone service reported by telephone carriers in the United States 1/
(Year ended December 31, 1946)

Class of service	Number of chargeable calls	Gross Revenues
Calls between fixed stations:		
In overseas service:		
Bermuda and trans-Atlantic	242,633	\$3,164,434
Central and South America and Caribbean	119,653	1,262,517
Trans-Pacific	142,238	1,428,476
Other	21,479	127,078
Total	526,003	6,002,505
In other than overseas service:		
Intrastate, interstate, intraterritory, and intrapossession	2/ 151,092	2/ 86,621
Alaska	-	-
Other	-	-
Total	151,092	86,621
Total, calls between fixed stations	677,095	6,089,126
Calls in mobile service:		
In ship telephone service through land stations located on:		
Atlantic and Gulf of Mexico coasts:		
Dispatching service	64,082	46,152
Other service	100,291	169,736
Pacific coast:		
Dispatching service	7,816	5,764
Other service	24,977	57,852
Great Lakes and inland waterways:		
Dispatching service	-	-
Other service	84,002	70,001
Other land points:		
Dispatching service	-	-
Other service	-	-
Total	281,168	349,505
In general mobile service 3/	38,275	40,848
Total, calls in mobile service	319,443	390,353
Total, calls in fixed and mobile service	996,538	6,479,479
Other radiotelephone service:		
Foreign program transmission service		113,618
Domestic program transmission service		911
Private-line service--foreign		8,632
Total other radiotelephone service		123,161
Grand total radiotelephone service		6,602,640
Number of vessels with radiotelephone service		6,662

1/ This table covers the radiotelephone service offered by 22 class A and B telephone carriers; in addition, radiotelephone service with revenue amounting to \$481,333 is offered by 2 radiotelegraph carriers, 1 cable carrier, and three small telephone carriers, details for which were not reported.

2/ Includes 3,736 calls in rural service with revenues amounting to \$270.00.

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

Table 24 --Operating revenue data concerning telegraph operations of telephone carriers

FOR THE TWELVE MONTHS ENDED WITH DECEMBER, 1945 AND 1946

Item	Amounts applicable to respondents' telegraph operations 1945	Amounts applicable to respondents' telegraph operations 1946
Subscribers' station revenues	\$986,700	\$718,818
Miscellaneous local service revenues	4,204,178	4,120,469
Message tolls	16,029,319	12,449,008
Miscellaneous toll service revenues	19,092,487	16,363,366
Sundry miscellaneous revenues	550	879
Uncollectible operating revenues - Dr.	11,281	11,731
Total	40,301,953	33,640,809

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

Table 25.—Statistics of class A and class B telephone carriers reporting annually to the Commission, as at Dec. 31, 1946, and for year then ended

No.	Item	Balances after eliminations		Intercompany eliminations $\frac{1}{2}$		Totals before eliminations	
		All carriers	Bell System carriers $\frac{2}{2}$	All carriers	Bell System carriers $\frac{2}{2}$	All carriers	Bell System carriers $\frac{2}{2}$
	Number of carriers	65	22	-	-	85	22
	CONDENSED BALANCE SHEET—ASSET SIDE						
Investments:							
Telephone plant:							
Telephone plant in service	\$6,138,368,778	\$6,105,620,978	-	-	\$6,458,368,778	\$6,105,620,978	
Telephone plant under construction	165,889,871	153,639,390	-	-	165,889,871	153,639,390	
Property held for future telephone use	12,091,966	11,149,185	-	-	12,091,966	11,149,185	
Telephone plant acquisition adjustment	21,479,439	16,359,634	-	-	21,479,439	16,359,634	
Total investment in telephone plant	6,638,830,044	6,294,819,077	-	-	6,638,830,044	6,294,819,077	
Other than telephone plant:							
Investments in affiliated companies	263,609,256	261,828,884	\$2,741,499,661	\$2,740,820,631	3,003,109,217	3,002,619,452	
Advances to affiliated companies	818,762	1,059,712	230,036,040	229,777,800	230,839,742	230,839,742	
Miscellaneous physical property	10,011,380	7,181,162	-	-	10,011,380	7,181,162	
All other investments	23,060,018	53,242,187	36,728,335	-	53,768,353	53,768,353	
Total investments in other than telephone plant	299,499,656	323,911,895	3,002,244,036	2,970,599,631	3,297,743,692	3,294,507,256	
Total investments	6,980,359,700	6,618,330,972	3,002,244,036	2,970,599,631	9,982,573,736	9,588,926,603	
Current assets:							
Cash					66,450,193	55,260,573	
Temporary cash investments					314,719,913	307,956,769	
Notes receivable					72,362	52,463	
Accounts receivable from customers, agents and others					293,146,208	240,376,375	
Material and supplies					105,280,688	93,504,121	
All other current assets					18,149,672	16,631,552	
Total current assets	737,089,105	692,970,500	20,794,333	20,794,333	757,883,438	713,764,833	
Other assets	-	-	-	-	-	-	
Prepaid accounts and deferred charges:							
Prepaid accounts					22,039,283	20,496,226	
Discount on capital stock					5,841,064	5,050,241	
All other deferred charges					33,842,725	30,931,530	
Total prepaid accounts and deferred charges	56,665,311	50,987,235	5,050,762	5,050,762	61,716,073	56,937,997	
Grand total, asset side	7,771,084,116	7,363,288,707	3,028,089,131	2,956,140,726	10,802,173,447	10,358,729,433	

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, 1946, and for year then ended--Continued

No.	Item	Balances after eliminations			Totals before eliminations	
		All carriers	Bell System carriers 2/	All carriers	Bell System carriers 2/	All carriers
CONDENSED BALANCE SHEET—LIABILITY SIDE						
Stock:						
Capital stock:						
Common	\$2,256,160,385	\$2,151,922,000	\$2,647,806,531	\$2,650,964,900	\$4,903,966,916	\$4,772,926,900
Prefixed	42,017,843	17,928,300	65,928,433	68,095,700	107,940,278	82,000,000
Total capital stock	2,298,176,228	2,169,866,300	2,713,726,966	2,685,080,600	5,907,971,194	4,864,995,900
Premium on capital stock	349,359,362	346,929,249	15,100,881	15,100,881	36,430,243	368,030,130
Other stock items	529,560	-	-	-	529,560	-
Total stock	2,648,037,120	2,516,825,549	2,728,829,847	2,709,161,481	5,376,866,997	5,216,987,930
Long-term debt:						
Funded debt:						
Mortgage bonds	382,185,800	325,000,000	304,200	-	382,190,000	325,000,000
Collateral trust bonds	-	-	-	-	-	-
Income bonds	1,455,050,700	1,429,773,200	-	-	1,455,050,700	1,429,773,200
Debentures and other funded debt	-	-	-	-	-	-
Total funded debt	1,837,540,500	1,754,773,200	304,200	229,775,000	1,837,540,700	1,754,773,200
Advances from affiliated companies	6,416,529	6,416,529	230,016,040	230,016,040	230,429,569	229,773,200
All other long-term debt	663,997	68,410	688,524	688,524	1,362,581	68,410
Total long-term debt	1,684,347,066	1,724,841,610	230,978,764	229,775,000	2,072,295,790	1,986,616,610
Current liabilities:						
Notes payable	3/	3/	3/	3/	3/	3/
Accounts payable	3/	3/	3/	3/	3/	3/
All other current liabilities	2/	2/	2/	2/	2/	2/
Total current liabilities	2/	2/	2/	2/	2/	2/
Accrued liabilities not due:						
Taxes accrued	3/	3/	3/	3/	3/	3/
Unmatured interest, dividends, and rents accrued	3/	3/	3/	3/	3/	3/
44 Total accrued liabilities not due	3/	3/	3/	3/	3/	3/
45 Total current and accrued liabilities	544,311,084	504,945,581	20,820,868	20,794,302	265,131,992	525,739,883
Reserves and deferred credits:						
Depreciation and amortization reserves:						
Depreciation reserve	2,347,118,101	2,222,387,887	-	-	2,347,118,101	2,222,387,887
Amortization reserve	3,280,872	3,026,762	-	-	3,280,872	3,026,762
46 Total depreciation and amortization reserves	2,350,398,973	2,225,414,649	-	-	2,350,398,973	2,225,414,649
47 Other reserve and deferred credits	25,598,915	21,814,628	54	54	25,597,469	21,813,182
48 Total reserves and deferred credits	2,375,993,888	2,247,229,277	54	54	2,375,993,442	2,247,229,831

Surplus:								
51 Surplus reserved	64,484,114							
52 Unappropriated surplus	273,962,576							
53 Total surplus	338,446,690							
54 Grand total, liability side	7,774,064,116	7,362,288,707	3,028,089,131	2,996,440,786	10,865,173,267	10,398,789,433		
INCOME AND SURPLUS STATEMENT								
Telephone operating income:								
55 Operating revenues	2,204,794,856	2,085,545,542	4/	47,317,773	4/	45,813,899	2,251,912,629	2,132,359,441
56 Operating expenses	1,667,753,793	1,583,659,071	5/	47,317,773	5/	45,813,899	1,711,901,566	1,689,492,970
57 Net operating revenues	537,041,063	502,906,471		-	-	-	537,041,063	502,906,471
58 Rent from lease of operating property	300	-		600	-	-	900	-
59 Rent for leases of operating property	-	-		600	-	-	600	-
Taxes:								
U. S. Government: Income (including excess profits tax adjustments)	108,580,325	100,525,324		-	-	-	108,580,325	100,525,324
Other	12,503,691	11,887,199		-	-	-	12,503,691	11,887,199
60 Total U. S. Government	121,084,026	112,322,929		-	-	-	121,084,026	112,322,929
62 Other than U. S. Government	132,238,197	145,082,632		-	-	-	152,238,197	145,082,632
63 Total taxes	273,262,223	257,415,561		-	-	-	273,262,223	257,415,561
64 Net operating income after all tax deductions	263,719,140	245,490,910		-	-	-	263,719,140	245,490,910
Other income:								
66 Dividend income	11,887,287	11,071,562		170,765,899	168,578,512	168,674,446	185,650,074	185,650,074
67 Interest income	1,311,512	7,050,095		4,504,615	4,422,666	11,816,127	11,472,751	11,472,751
68 Miscellaneous other income	1,528,387	1,238,101		-	-	1,324,387	1,238,101	1,238,101
69 Total other income	23,723,486	25,399,748		175,291,474	173,001,178	173,001,178	199,014,960	198,360,960
70 Miscellaneous deductions from income	15,361,803	14,145,316		-	-	-	15,361,803	14,145,316
71 Income available for fixed charges	272,140,823	256,705,342		175,291,474	173,001,178	147,132,297	147,132,297	147,132,297
Fixed charges:								
72 Interest on funded debt	42,073,397	39,558,964		18,240	18,240	18,091,637	39,558,964	39,558,964
73 Other interest deductions	2,397,268	2,397,268		4,422,666	4,422,666	7,385,527	6,779,934	6,779,934
74 Miscellaneous fixed charges	354,659	262,647		-	-	354,659	262,647	262,647
75 Total fixed charges	45,327,208	42,178,879		4,504,615	4,422,666	49,831,823	46,603,545	46,603,545
Net income	226,813,625	214,526,463		170,765,899	168,578,512	167,600,474	183,104,975	183,104,975
76 Unappropriated surplus at beginning of year	265,289,488	265,272,708		47,522,303	45,709,386	333,841,787	316,282,069	316,282,069
77 Miscellaneous credits to surplus	14,380,897	13,614,753		728	733	18,301,621	13,615,456	13,615,456
78 Miscellaneous debits to surplus	271,099,692	25,974,439		93,969	725	27,193,682	25,975,164	25,975,164
79 Surplus available for appropriation	500,304,104	468,739,495		214,287,927	214,287,901	710,520,261	683,027,366	683,027,366
80 Dividends declared	189,831,362	170,765,899		168,578,512	168,578,512	369,570,530	358,570,878	358,570,878
81 Reservations of income or surplus	4,824,797	4,764,543		-	-	4,824,797	4,764,543	4,764,543
82 Unappropriated surplus at end of year	206,647,836	273,962,576		47,499,098	45,709,389	344,106,934	319,671,954	319,671,954

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, 1946, and for year then ended—Continued

No.	Item	Balances after eliminations and transfers		Intercompany eliminations and transfers ^{1/}		Totals before eliminations and transfers	
		All carriers	Bell System carriers ^{2/}	All carriers	Bell System carriers ^{2/}	All carriers	Bell System carriers ^{2/}
DIVIDENDS							
84	Dividends declared:						
85	Common stock	\$196,503,166	\$188,918,108	\$166,742,074	\$363,215,260	\$353,690,878	
86	Amount per share ^{2/}	2,328,485	1,074,258	4,044,785	3,845,742	6,373,270	4,920,000
87	Preferred stock	-	-	-	-	-	-
OPERATING REVENUES							
Local service revenues:							
88	Subscribers' station revenues	1,129,088,488	1,059,840,172	-	-	1,129,088,488	1,059,840,172
89	Public telephone revenues	90,152,099	87,387,249	-	-	90,152,099	87,387,249
90	Service stations	2,377,506	2,036,129	-	-	2,377,506	2,036,129
91	Local private line services	15,179,063	14,506,319	-	-	15,179,063	14,506,319
92	Other local service revenues	36,209	21,239	-	-	36,209	21,239
93	Total local service revenues	1,237,229,168	1,163,791,308	-	-	1,237,229,168	1,163,791,308
Toll service revenues:							
94	Message tolls	856,608,774	815,904,937	-	-	856,608,774	815,904,937
95	Toll private line services	42,303,428	41,453,673	-	-	42,303,428	41,453,673
96	Other toll service revenues	389,188	368,426	-	-	389,188	368,426
	Unclassified—Class B carriers	526,961	-	-	-	526,961	-
97	Total toll service revenues	899,823,351	857,667,036	-	-	899,823,351	857,667,036
Miscellaneous revenues:							
98	Telegraph commissions	2,104,220	1,966,921	-	-	2,104,220	1,966,921
	Directory advertising and sales	66,976,121	63,755,614	-	-	66,976,121	63,755,614
99	Rent revenues	-	-	19,637,869	19,637,869	19,637,869	19,637,869
100	Rewards from general services and licenses	702,229	1,453,112	26,743,263	28,212,223	28,186,375	28,186,375
101	Other operating revenues	2,809,545	2,687,399	-	-	2,809,545	2,687,399
102	Unclassified—Class B carriers	60,360	-	-	-	60,360	-
103	Total miscellaneous revenues	72,652,535	69,383,046	47,147,773	45,813,899	119,800,308	115,656,945
Uncollectible revenues:							
104	Uncollectible operating revenues—Dr.	4,915,198	4,755,848	-	-	4,915,198	4,755,848
105	Total operating revenues	2,201,794,896	2,086,515,542	47,147,773	45,813,899	2,251,942,629	2,132,359,441
OPERATING EXPENSES							
106	Maintenance expenses	433,308,420	410,947,932	-	-	433,308,420	410,947,932
107	Depreciation and amortization expenses	226,318,227	212,907,084	-	-	226,318,227	212,907,084
108	Extraordinary retirements	-	-	-	-	-	-

109	Amortization of intangible property	31,789	18,641	-	-	31,789	18,641
110	Amortization of telephone plant acquisition adjustment	38,456	29,689	-	-	38,456	29,689
111	Total depreciation and amortization expenses	226,388,472	212,955,414	-	-	226,388,472	212,955,414
112	Traffic expenses:						
113	Operators' wages	449,687,039	426,754,678	-	-	449,687,039	426,754,678
114	Other traffic expenses	115,291,923	111,091,223	-	-	115,291,923	111,091,223
115	Total traffic expenses	564,988,962	537,845,901	-	-	564,988,962	537,845,901
116	Commercial expense	195,762,275	187,161,272	-	-	195,762,275	187,161,272
117	General office salaries and expenses	140,898,140	132,659,637	-	-	140,898,140	132,659,637
118	Other operating expenses:						
119	Operating rents	(Net) 9,631,143	(Net) 9,277,863	19,637,809	19,070,636	29,451,932	28,348,199
120	Salaries and pensions	82,739,344	79,265,489	-	-	82,739,344	79,265,489
121	General services and licenses	137,186	27,598,380	26,713,263	27,665,565	26,743,263	
122	Miscellaneous other expenses	13,688,256	13,525,564	-	-	13,688,256	13,525,564
123	Unclassified--Class B carriers	36,566	-	1,584	-	60,190	-
124	Total other operating expense	106,467,494	102,068,916	47,147,773	45,813,899	153,615,267	147,882,895
125	Total operating expenses	1,667,753,793	1,593,639,071	47,147,773	45,813,899	1,714,901,566	1,629,452,970
126	Operating ratio (percent)	75.64	75.90	-	-	76.15	76.42
127	Composite depreciation rate:	-	-	-	-	-	-
128	Depreciable account ² /	-	-	-	-	-	-
129	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, 1946, 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:							
Cables:							
126	Aerial	37,898,119	35,704,127	165	Telegraph service—Interstate and intrastate:		
127	Underground	63,934,293	60,898,792	166	Number of stations:		
128	Buried	3,139,707	3,058,944	166	Private line:		
129	Submarine	283,969	273,896	166	Morse	1,410	1,405
	Total miles of wire in cable	105,296,088	99,935,719	167	Teletypewriter	1h,660	1h,442
130	Aerial (not in cable)	4,802,909	4,234,612	168	Total private line stations		
131	Total miles of wire	110,098,997	104,170,331	169	Teletypewriter exchange service		
132	Miles of pole line	534,396	432,288	170	Total number of telegraph stations		
133	Miles of underground conduit (single duct)	139,461	131,399	171	Amount of revenue:		
134	Miles of undergound conduit (multiple duct)			172	Private line:		
	Central offices by type of switchboard:			173	Morse	\$1,507,928	\$1,485,295
135	Magneto—manual	2,427	1,556	174	Teletypewriter	18,536,817	18,203,280
136	Common battery—manual	2,848	2,414	175	Teletypograph	250,485	254,981
137	Auto—manual	8	4	176	Other	136,303	104,666
138	Dial—automatic	4,033	3,527		Total private line revenue		
139	Total central offices	9,316	7,501		Teletypewriter exchange service		
	Company telephones by type of switchboard:				Message telegram service		
140	Magneto—manual	664,686	492,466		Other		
141	Common battery—manual	9,520,066	8,728,764		Total telegraph service revenues		
142	Auto—manual	20,816	6,587	177	Revenues:		
143	Dial—automatic	17,613,447	16,521,621	180	From chargeable calls:		
	Company telephones by class:				Between fixed stations:		
144	Main	20,673,403	18,976,159		Land-line charges—continental U.S.		
145	FBI	4,478,415	4,224,456		Radio-link charges—respondent's portion		
146	Extension	2,677,183	2,476,043	182	Unclassified		
	Company telephones by type of customer:			183	In mobile service:		
147	Business	9,594,087	8,992,821		Land-line charges—continental U.S.		
	Residence	18,234,914	16,726,637		Radio-link charges—respondent's portion		
148					unclassified		
149	Company telephones	27,889,001	25,709,458	184	30,702	30,702	
150	Service telephones	367,461	323,966	185	318,803	261,645	
151	Private line telephone	106,070	103,329	186	340,848	317,958	
152	Total telephones	28,322,532	26,134,753		Total revenue from chargeable calls		
153	Average number of company and service telephones	26,512,442	24,447,266	187	Revenue from other radiotelephone services ..		

154	Average number of calls originated per month:	5/				
Local	1,012,545,963	3,698,896,438	188	Total radiotelephone service revenues ...	6,602,640	6,607,640
Toll	171,322,349	358,757,939		EMPLOYMENT, PENSIONS, ETC.		
Interstate private line service revenues:			189	Number of employees at end of June		
Commercial:				Male	499,383	470,492
Broadcasting	\$9,379,329	\$9,221,889		Female	150,725	110,986
Telephone	6,496,504	6,288,591			348,695	329,506
Morse	1,096,449	1,090,773			267,523	194,897
Teletypewriter	6,272,142	6,186,160			160,695	150,404
Other	147,702	132,597			364,888	344,453
Total commercial	23,392,126	22,868,010	190	Total compensation for year	\$1,306,053,468	\$1,242,285,137
Government	9,060,022	8,978,090	191	Compensation chargeable to operating expenses	\$1,125,433,245	\$1,071,725,573
Press	4,520,107	4,515,801	192	Benefits:		
Total interstate private line service revenues	36,972,255	36,391,901	193	Number of cases handled during the year	107,568	103,412
161			194	Amount paid during year	\$22,068,555	\$21,254,009
162			195	Pensions:		
163			196	Number of cases being paid at end of year	18,134	17,144
164			197	Amount paid during year	\$15,125,005	\$11,481,392
			198	Relief and pension charge to operating expenses	\$82,748,702	\$79,265,489

1/ The intercompany duplications with respect to securities, receivable, payable, and items of income and expense, except in minor instances, have been eliminated. In the elimination of intercompany security holdings, the difference between the aggregate book cost as reported by the carriers owning such securities and the reported aggregate par or stated value, including ascertainable discounts and premiums applicable thereto, has been applied as a net reduction of the combined surplus accounts of the carriers.

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

Intercompany eliminations applicable to specific accounts not ascertainable from reports.

3/ To apply all rent revenue, approximately two-thirds of which are intercompany, against rent expenses, to show net rent expenses in first two columns of figures.

4/ Average for all companies combined not computed.

5/ 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.
Southeastern region.--Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.

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.

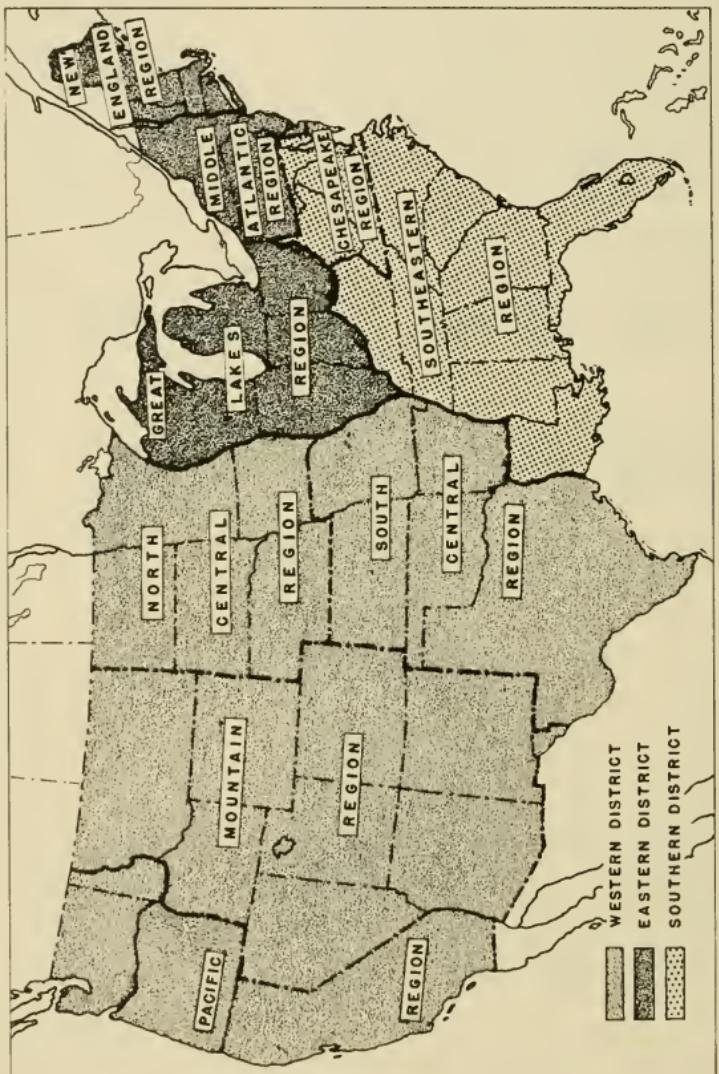


Table 26.—Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers
(Year ended Dec. 31, 1946)

No.	Item	Unassigned to any region						New England region	
		Inside the United States			Outside the United States			Porto Rico Telephone Co.	Eastern Telephone and Telegraph Co. (Maine)
		American Telephone & Telegraph Co. (BS)	Long Lines Department	General Department	Cuban American Telephone and Telegraph Co. ¹	Mutual Telephone Co. (Hawaii)	1b		
1	1a	1	1a	1b	2	3	4	5	6
CURRENTED BALANCE SHEET—ASSET SIDE									
Investments:									
Telephone plant:									
1 Telephone plant in service	\$639,921,739	\$634,285,867	\$1,235,872	\$1,401,277	\$14,365,921	\$6,792,992	\$740,276	\$397,771,732	
2 Telephone plant under construction	40,829,973	40,829,973	-	-	836,105	139,284	324	12,875,207	
3 Property held for future telephone use	681,997	681,997	-	-	-	-	(7,639)	591,155	50,396
4 Telephone plant acquisition adjustment	-	-	-	-	-	-	-	-	-
5 Total investment in telephone plant	677,033,709	675,797,837	1,235,872	1,401,277	15,202,056	6,932,276	732,961	411,288,490	
Other than telephone plant:									
6 Investments in affiliated companies	2,801,487,798	75,000	2,801,422,798	-	-	-	-	454,216	
7 Advances to affiliated companies	183,360,000	183,360,000	-	-	-	-	-	226,340	
8 Miscellaneous physical property	170,065	170,065	42,604,866	-	429,564	7,180	-	307,494	
9 All other investments	42,845,936	239,090	-	-	205	2,443	-	-	-
10 Total investment in other than telephone plant	3,027,861,819	484,155	3,027,377,664	-	429,829	9,623	-	988,090	
Long Lines Department balance	-	-	-	-	-	-	-	-	-
11 Total investments	3,704,895,328	676,281,992	3,471,309,392	1,401,277	15,631,885	6,941,899	732,961	412,276,540	
Current assets:									
12 Cash	12,853,535	2,463,869	10,389,666	396,853	387,979	149,208	11,848	3,015,427	
13 Temporary cash investments	307,956,769	-	307,956,769	-	-	-	-	-	-
14 Notes receivable from customers, agents	-	-	-	-	4,662	-	-	-	-
15 Accounts receivable from customers, agents and others 2/	21,192,848	20,539,877	686,335	78,472	209,281	297,519	35,596	17,600,911	
16 Material and supplies	10,123,674	10,123,674	-	-	1,314,410	329,327	17,729	3,497,562	
17 All other current assets	6,598,430	1,839,136	4,669,294	200	-	2,951	1,366	349,027	
18 Total current assets	358,638,256	34,966,956	343,702,064	4,175,505	2,216,332	779,005	66,599	24,442,927	
19 Other assets	-	-	-	-	-	-	-	-	-

See footnotes on p. 21.

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

(Year ended Dec. 31, 1946)

No.	Item	Unassigned to any region						New England region	
		Inside the United States			Outside the United States			Eastern Telephone and Telegraph Co. (Mass.)	Porto Rico Telephone Co.
		Total company	Long Lines Department	General Department	Cuban American Telephone and Telegraph Co. ¹	Mutual Telephone Co. (Hawaii)	Porto Rico Telephone Co., ²		
	Prepaid accounts and deferred charges:								
20	Prepaid accounts	\$80,848	\$80,599	\$249	\$56,582	\$34,479	\$1,287	\$1,568,766	
21	Discount on capital stock	17,512,900	13,119,189	4,393,711	\$540,000	1,651	-	-	217
22	All other deferred charges					136,191	125,964		2,259,526
23	Total prepaid accounts and deferred charges	17,593,748	13,199,788	4,393,960	541,651	194,773	160,443	1,504	3,798,292
24	Grand total, asset side	4,081,227,532	724,448,336	3,799,405,416	2,418,453	18,312,950	7,683,347	801,024	440,517,759
	CONDENSED BALANCE SHEET—LIABILITY SIDE								
	Stock:								
25	Capital stock:								
Common	2,060,699,900	-	2,060,699,900	1,145,000	6,000,000	1,800,000	132,000	155,570,100	
Preferred	-	-	-	-	-	-	-	-	-
26	Total capital stock	2,060,699,900	-	2,060,699,900	1,145,000	6,000,000	1,800,000	132,000	155,570,100
27	Promissory notes on capital stock	346,923,249	-	346,923,249	-	20	-	-	-
28	Other stock items	-	-	-	-	529,500	-	-	-
29	Total stock	2,407,629,149	-	2,407,629,149	1,145,000	6,229,500	1,800,000	132,000	155,570,100
	Long-term debt:								
	Funded debt:								
31	Mortgage bonds	-	-	-	-	4,000,000	1,700,000	-	95,000,000
32	Collateral trust bonds	-	-	-	-	-	-	-	-
33	Income bonds	-	-	-	-	-	-	125,500	-
34	Bondholders' and other funded debentures	1,061,773,200	-	1,061,773,200	-	-	-	-	-
35	Total funded debt	1,061,773,200	-	1,061,773,200	-	4,000,000	1,200,000	128,500	95,000,000
36	Advances from affiliated companies	-	-	-	-	-	2,164,135	223,540	9,800,000
37	All other long-term debt	-	-	-	-	-	-	-	-
38	Total long-term debt	-	1,061,773,200	-	4,000,000	3,364,135	352,040	124,800,000	
	Current liabilities:								
39	Rates payable	17,952,174	16,155,290	1,843,248	-	51,146	26,335	12,626,273	
40	Accounts payable	5,494,134	1,250,640	4,243,494	743	850,000	818,844	7,435	1,988,283
41	All other current liabilities	23,452,308	17,395,930	6,086,742	743	51,025	16,633	-	
42	Total current liabilities	-	-	-	-	68,079	68,079	33,770	14,614,526

43	Accrued liabilities not due:							
44	Taxes accrued	4,288,920	28,762,331	113,095	229,536	1,378	2,827,664	
	Unamortized interest, dividends, and rents accrued	13,368	52,645,209	-	57,532	2,142	723,637	
45	Total accrued liabilities not due	4,288,920	52,645,209	113,095	337,172	3,520	3,521,301	
	Reserves and deferred credits:							
	Depreciation and amortization reserves:							
46	Depreciation reserve	-	-	-	-	-	151,758,128	(2,335)
47	Amortization reserve	-	-	-	-	-	289,462	(5,364)
	Total depreciation and amortization reserves							
48	Other reserves and deferred credits	243,914,821	243,186,510	723,311	813,977	4,506,937	1,254,284	
49	Other reserves and deferred credits	13,441,820	11,921,752	-	-	6,295	1,254,284	
	Total reserves and deferred credits	243,914,821	243,186,510	723,311	813,977	4,513,232	283,898	
50	Other reserves and deferred credits	262,356,641	260,108,262	2,246,379	864,077	4,793,539	1,003,723	
51	Surplus reserved	56,479,871	-	56,479,871	-	56,479,871	-	
52	Unappropriated surplus	163,360,535	-	163,360,535	295,538	909,318	719,874	(4,204)
53	Total surplus	240,660,406	-	240,660,406	295,538	909,318	719,874	(4,204)
	Long Lines Department balance	-	442,695,856	-	-	-	-	-
54	Grand total, liability side	4,083,127,532	724,448,336	3,799,405,416	2,418,453	18,342,990	7,881,347	801,024
	INCOME AND SURPLUS STATEMENT							
	Telephone operating income:							
55	Operating revenues	216,768,929	20,249,946	712,836	4,703,726	1,821,810	237,187	128,923,945
	Operating expenses	168,518,985	26,712,750	183,287	3,535,264	1,290,598	217,802	105,154,199
56	Net operating revenues	115,060,379	118,347,619	-	-	-	-	-
57	Rent from lease of operating property	71,708,250	70,171,366	1,537,184	529,599	1,268,492	531,212	19,385
58	Rent for lease of operating property	-	-	-	-	-	-	-
59	Rent from lease of operating property	-	-	-	-	-	-	-
	Taxes:							
60	U.S. Government:							
	Income (including excess profits tax adjustments)	28,344,000	4/ 28,344,000	15,599	281,637	-	2/ (649)	1,182,136
61	Other	906,553	695,785	103,768	27,499	-	1,760	773,599
62	Total U.S. Government	29,148,553	28,056,768	15,599	309,116	-	1,111	1,965,645
63	Other than U.S. Government	9,435,482	8,311,703	1,120,779	138,322	267,438	11,797	7,793,604
64	Total taxes	38,583,035	9,007,488	29,573,547	153,881	576,574	253,702	12,668
65	Net operating income after all tax deductions	33,127,545	61,163,878	(28,036,363)	375,718	591,918	277,510	6,717
								13,995,497

Table 26.—Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued
 (Year ended Dec. 31, 1965)

No.	Item	Unassigned to any region						New England region	
		Inside the United States			Outside the United States			Eastern Telephone and Telegraph Co. (Mass.)	New England Telephone and Telegraph Co. (BS)
		Total	Long Lines Department	General Department	Cuban American Telephone and Telegraph Co. (CATT)	Mutual Telephone Co. (Hawaii)	Porto Rico Telephone Co.		
INCOME AND SURPLUS STATEMENT—Continued									
66	Other income:				\$62,006,890				
66	Balance transferred from Long Lines Department	\$ 171,441,401	172,441,401						
66	Dividend income	\$ 1,120,822	\$ 1,120,822						
67	Interest income	7,059,106	7,059,106						
68	Miscellaneous other income	1,127,242	999,227						
69	Total other income	179,665,749	1,250,837	246,421,802		115,939	26,494	61	349,438
70	Miscellaneous deductions from income	1,286,018	377,093	911,925		49,058	141	1,196	806,090
71	Income available for fixed charges	211,504,246	62,037,622	211,473,514	\$375,718	658,799	303,853	5,582	13,238,885
72	Fixed charges:								
72	Interest on funded debt	19,266,557	19,266,557						
73	Other interest deductions	233,056	200,334						
74	Miscellaneous fixed charges	72,323	72,323						
75	Total fixed charges	19,572,136	30,732	19,541,404		-	131,813	183,531	6,926
	Balance transferred to General Department	-				-		-	
76	Net income	191,932,110	-	192,932,110	375,718	526,966	120,322	(1,344)	9,174,923
77	Unappropriated surplus at beginning of year	173,196,750	-	173,196,750	82,720	753,213	612,144	(2,860)	11,667,366
78	Miscellaneous credits to surplus	7,087,934	6,736	6,027,198	-	2,907	-	-	23,596
79	Balances transferred to General Department	5,173,210	4,402,804	109,970	-	13,788	12,592	-	1,333,620
	Balances transferred from Long Lines Department	-	5,083,940	4,028,804	-	-	-	-	-
80	Surplus available for appropriation	367,043,284	-	367,043,284	458,438	1,269,318	729,874	(4,204)	19,532,285
81	Dividends declared	183,465,749	-	183,465,749	162,900	360,000	-	-	9,334,266
82	Reservations of income or surplus	-	-	-	-	-	-	-	-
83	Unappropriated surplus at end of year	183,580,235	-	183,580,235	295,538	909,318	719,874	(4,204)	10,198,079
	DIVIDENDS								
84	Dividends declared:								
85	Common stock	183,465,749	-	183,465,749	138,400	360,000	-	-	9,334,266
85	Amount per share	9.00	-	9.00	16.00	.00	-	-	6.00
86	Preferred stock	-	-	-	24,500	-	-	-	-
87	Amount per share	-	-	-	8,375	-	-	-	-

OPERATING REVENUES							
Local service revenues:							
Subscribers' telephone revenues.....	88	\$2,649,630	\$1,175,335	\$1,109,443	\$76,345,581		
Public telephone revenues.....	89	133,531	12,583	2,390	5,176,187		
Service stations.....	90	37,050	7,091	20,824	7,262		
Local private line services.....	91	52,572	52,572	-	651,796		
Other local service revenues.....	92	6,482	-	-	-		
Total local service revenues	93	-	3,082,265	1,215,831	112,599	82,180,788	
Toll service revenues:							
Message tolls.....	94	\$158,614,212	\$464,186	\$58,886	119,064	41,860,783	
Toll private line services.....	95	22,639,573	61,340	28,202	28	781,323	
Other toll service revenues.....	96	-	26,904	-	36	31,864	
Total toll service revenues.....	97	181,254,385	1,546,989	587,088	119,128	42,673,970	
Miscellaneous revenues:							
Telegraph communications.....	98	-	-	-	-	442	107,189
Teletype advertising and sales	99	62,303	62,303	54,217	2,898	3,521,769	
Rent revenues.....	100	6,980,425	28,186,361	14,065	2,909	594,139	
Revenue from general services and licenses.....	101	28,186,361	1,280	13,248	-	8,130	
Other operating revenues	102	1,017,468	-	2,180	227	60,331	
Total miscellaneous revenues	103	36,246,587	7,996,643	360	82,545	34,291	4,292,588
Uncollectible revenues:							
Uncollectible operating revenues—Dr.	104	732,043	-	-	8,043	15,400	576
Total operating revenues	105	216,768,929	188,518,985	28,219,944	712,886	4,703,776	233,471
OPERATING EXPENSES							
Maintenance expenses	106	34,972,907	29,539	3,773	1,234,261	284,008	40,489
Depreciation and amortization expenses:							
Depreciation.....	107	25,985,720	38,725	514,107	403,811	28,761	14,937,540
Extraordinary retirements	108	-	-	-	-	-	-
Amortization of intangible property	109	-	-	922	9,386	-	-
Adjustment of telephone plant acquisition.....	110	1,551	-	-	-	-	-
Total depreciation and amortization expenses	111	25,997,271	25,985,946	38,725	31,225	515,029	413,197
Traffic expenses:							
Operators' wages	112	24,115,469	-	-	650,608	244,208	96,698
Other traffic expenses	113	4,684,928	4,684,928	196,144	30,354	2,121	31,880,128
Total traffic expenses	114	28,800,397	-	-	854,752	274,882	98,819
Commercial expenses	115	5,111,259	2,981,766	-	209,072	68,856	11,812
General office salaries and expenses	116	18,373,229	6,596,694	1,554	626,078	135,567	20,645
Other operating expenses:							
Operating rents	117	6,197,123	1,136,089	143,100	9,172	22,614	5,222
Relief and pensions	118	5,844,311	4,633,045	1,211,266	116,639	33,064	898,344

See footnotes on p. 51.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
 (Year ended Dec. 31, 1946)

No.	Item	Unassigned to any region						New England region	
		Inside the United States			Outside the United States			Porto Rico Telephone Co.	Eastern Telephone and Telegraph Co. (Maine)
		Total company	Long Lines Department	General Department	Cuban American Telephone and Telegraph Co., ¹	Mutual Telephone Co., (Hawaii)	1b		
OPERATING REVENUES—Continued									
119	General services and licenses	\$16,016,488	\$ (231,412)	\$16,287,900	\$ 645	\$ (29,719)	\$26,848	\$3,306 (954)	\$1,688,801 (237,332)
120	Miscellaneous other expenses ²	-	6,399,060	-	-	-	-	-	-
	General Department services								
121	Total other operating expenses	29,196,011	16,907,816	18,595,255	1b3,745	96,072	114,088	17,276	8,339,741
	Long Lines transfers	-	-	6,309 060	-	-	-	-	-
122	Total operating expenses	145,060,379	116,347,619	26,712,760	183,287	3,235,264	1,290,598	217,802	105,154,199
123	Operating ratio (percent)	66.92	62.78	94.56	25.71	75.16	70.84	91.83	81.97
124	Composite depreciation rate:								
125	Depreciable account	4,40	4,40	3,40	8/	4,72	6,26	4,70	4,40
	All plant accounts	4,40	4,40	3,40	8/	4,36	5,95	4,31	4,00
PLANT AND OPERATING STATISTICS									
Miles of wire:									
126	Cable:	3,695,642	3,695,642	-	-	72,540	31,988	4,970	2,342,775
127	Aerial	2,585,890	2,585,890	-	-	112,469	33,729	515	3,648,123
128	Underground	986,358	986,358	-	-	15,730	-	96	114,320
129	Buried	26,324	26,324	-	2/	421	-	53	22,234
	Submarine								
130	Total miles of wire in cable	7,294,124	-	-	2/	421	200,739	65,784	5,634
131	Aerial (Not in cable)	639,395	-	-	-	-	13,253	6,986	4,352
132	Total miles of wire	7,933,519	-	-	2/	421	213,992	72,770	9,986
133	Miles of pole line	26,227	26,227	-	-	1,696	901	423	26,662
134	Miles of underground conduit (single duct)	16,055	16,055	-	-	261	52	3	8,529
Central offices by type of switchboard:									
135	Magneto—manual	10/	10/	-	-	-	17	53	9
136	Common battery—manual	10/	10/	-	-	-	13	-	198
137	Auto—manual	10/	10/	-	-	-	25	-	-
138	Dial—automatic	10/	10/	-	-	-	1	-	200
139	Total central offices	10/	10/	-	-	42	67	10	663

See footnotes on p. 51.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

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

(Year ended Dec. 31, 1946)

No.	Item	Unassigned to any region						New England region			
		Inside the United States			Outside the United States			Porto Rico Telephone Co.	Eastern Telephone and Telegraph Co. (Maine)	New England Telephone and Telegraph Co. (BS)	
		American Telephone & Telegraph Co. (BS)	Long Lines Department	General Department	Cuban American Telephone and Telegraph Co. [1]	Natal Telephone Co. (Hawaii)	4				
WIRE AND OPERATING STATISTICS—Continued											
Amount of revenue: \$ ^{1,000}											
Private line:											
170	Morse	\$1,053,130									
171	Teltypewriter	10,594,685									
172	Telphotograph	391,337									
173	Other	-									
174	Total private line revenues	12,399,152									
175	Teltypewriter exchange service	3,881,085									
176	Message telegram service	-									
177	Other telegraph service	-									
178	Total telegraph service revenues	16,280,237									
Radiotelephone service: 16/											
Number of chargeable calls:											
179	Between fixed stations	902,439									
180	In mobile service	1,923									
181	Total number of chargeable calls	904,362									
Revenue:											
From chargeable calls:											
Between fixed stations:											
182	Land-line charges—continental U.S.	-									
183	Radio-link charges—respondent's portion	5,866,042									
Unclassified		-									
184	In mobile service:										
Land-line charges—continental U.S.		728									
185	Radio-link charges—respondent's portion	14,363									
Unclassified		-									
186	Total revenue from chargeable calls	5,883,133									
187	Revenue from other radiotelephone services	122,290									
188	Total radiotelephone service revenues	6,005,383									

1/

2/

3/

4/

5/

6/

7/

8/

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

23	Total prepaid accounts and deferred charges	704,008	10,085	3,609,182	187,746	12,449	1,875,591	2,635	4,033,194	75,730
24	Grand total, asset side	132,927,606	1,038,691	451,897,570	17,598,281	1,506,758	288,313,294	1,160,714	1,032,276,925	18,193,448
CONDENSED BALANCE SHEET—LIABILITY SIDE										
25	Stock:	50,000,000	-	375,000	130,000,000	-	7,000,000	600,050	140,000,000	450,000
26	Capital stock:	Common	-	375,000	130,000,000	-	7,000,000	600,050	140,000,000	450,000
27	Total capital stock	50,000,000	375,000	130,000,000	676,389	-	7,000,000	600,050	140,000,000	450,000
28	Premium on capital stock	2,169,230	85	-	-	-	-	22,975	-	-
29	Other stock items	-	-	-	-	-	-	-	-	-
30	Total stock	52,169,230	375,085	130,676,389	-	7,000,000	623,025	140,000,000	450,000	435,569,120
Long-term debt:										
31	Funded debt:	1,000,000	-	105,000,000	-	-	-	-	-	75,000,000
32	Mortgage bonds	-	-	-	-	-	-	-	-	5,500,000
33	Collateral trust bonds	-	-	-	-	-	-	-	-	-
34	Income bonds	-	-	-	-	-	-	-	-	-
35	Debentures and other funded debt	25,000,000	-	-	-	-	-	-	-	-
36	Total funded debt	26,000,000	-	105,000,000	3,000,000	-	17,000,000	-	-	75,000,000
37	Advances from affiliated companies and other long-term debt	-	-	20,000,000	675,000	-	-	-	-	33,500,000
38	Total long-term debt	26,000,000	-	125,000,000	3,675,000	-	17,000,000	-	-	108,500,000
Current liabilities:										
39	Notes payable	-	-	13,321,977	430,845	-	22,175	10,515,850	15,024,666	227,120
40	Accounts payable	3,980,590	21,706	3,940,191	199,057	10,881	3,460,540	182,630	8,748,752	76,291
41	All other current liabilities	1,150,580	2,950	-	-	-	-	5,911	-	-
42	Total current liabilities	5,131,170	24,156	17,151,668	629,902	33,056	13,976,390	203,541	42,773,418	303,711
Accrued liabilities not due:										
43	Taxes accrued	2,789,471	33,510	11,853,701	421,975	85,447	2,203,974	44,726	31,855,113	739,420
44	Unearned interest, dividends, and fringe accrued	989,460	-	1,270,317	44,196	-	150,220	173	753,760	5,810
45	Total accrued liabilities not due	3,778,931	33,510	13,124,018	466,171	85,447	2,354,194	44,899	32,608,873	736,230
Reserves and deferred credits:										
46	Depreciation and amortization reserves:	40,088,007	413,925	154,057,785	4,534,872	501,019	106,847,676	259,806	385,201,649	3,995,776
47	Amortization reserve	(30,790)	-	-	-	-	(5,930)	-	(54,609)	-
48	Total depreciation and amortization reserves	40,057,217	413,925	154,057,785	4,534,872	501,019	106,841,746	259,806	385,147,040	3,995,776
49	Other reserves and deferred credits	393,771	73,889	25,668	16,131	1,622	111,751	1/	14,658	55,314

See footnotes on p. 60.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued
(Year ended Dec. 31, 1946)

No.	Item	New England region--Continued			Middle Atlantic region			Pennsylvania Telephone Corporation
		Southern New England Telephone Co.	Western Automatic Telephone Co.	Bell Telephone Co. of Pennsylvania	Diamond State Telephone Co. (BS)	Kittanning Telephone Co.	New Jersey Bell Telephone Co. (BS)	
CONDENSED BALANCE SHEET--LIABILITY SIDE--Continued								
50	Reserves and deferred credits: con-							
	Total reserves and deferred credits	\$40,450,988	\$87,814	\$154,273,453	\$4,551,003	\$502,641	\$106,953,497	\$4,051,090
51	Surplus: reserved	5,397,287	11,672,142	1,276,205	262,589	7,829,213	187,840	27,223,879
52	Unappropriated surplus	5,397,287	11,672,142	1,276,205	262,589	7,829,213	187,840	27,223,879
53	Total surplus							
54	Grand total, liability side	132,927,606	1,038,691	151,897,670	17,598,281	1,506,758	288,313,294	1,032,276,925
INCOME AND SURPLUS STATEMENT								
55	Telephone operating income:							
56	Operating revenues	37,264,524	299,091	129,403,276	4,935,318	479,411	92,037,477	333,543,467
57	Operating expenses	29,457,267	193,581	97,853,111	3,674,839	282,826	72,901,310	23,225,754
58	Net operating revenues	7,807,257	105,290	31,550,165	1,260,479	196,585	18,136,167	24,357
59	Rent from leases of operating property	-	-	-	-	-	-	-
60	Rent for leases of operating property	-	-	-	-	-	-	-
61	Taxes:							
	U. S. Government:							
	Income (including excess profits tax adjustments),	1,799,144	31,403	8,111,700	365,180	67,592	1,137,372	22,076,084
	Other	214,838	1,591	687,694	16,147	2,283	575,635	1,579,874
62	Total U. S. Government	2,013,982	32,904	8,809,394	381,327	69,875	1,713,007	23,657,948
63	Other than U. S. Government	1,600,416	21,742	3,758,756	147,660	17,921	7,644,054	32,184,536
64	Total taxes	3,614,398	54,666	12,568,150	528,987	87,796	9,357,061	56,142,494
65	Net operating income after all tax deductions	4,232,859	50,564	18,962,015	731,432	108,769	8,779,106	43,175,179
66	Other income:							
	Dividend income	3,248	-	193	-	750	-	1,199,014

67	Interest income	-	79,161	1,182	214,797	9,451	2,479	162,841	481	585,018	22,176
68	Miscellaneous other income	-	5,171	78	18,385	-	226	37	15	35,158	487
69	Total other income	-	88,186	1,260	233,375	9,451	3,455	162,848	496	1,819,190	22,663
70	Miscellaneous deductions from income	-	193,128	65	1,427,821	32,012	1,664	1,843,874	383	2,313,841	67,611
O - 48	Income available for fixed charges	-	4,127,911	51,759	117,767,569	708,931	110,580	7,098,110	47,040	42,680,928	1,088,790
71	Fixed charges:	-	12	Interest on funded debt	-	4,012,500	90,000	126	266,703	2,607	2,250,000
72	Other interest deductions	-	53,500	-	262,780	7,173	-	-	-	65,347	2,286
73	Miscellaneous fixed charges	-	(1,836)	-	94,711	1,972	-	-	-	37,400	(1,759)
74	Total fixed charges	-	-	-	4,369,991	99,145	126	266,703	2,607	3,138,447	1,98,572
75	Net income	-	3,339,188	51,759	13,397,578	609,786	110,454	6,831,407	44,433	39,542,081	930,218
76	Unappropriated surplus at beginning of year	-	4,768,514	105,408	11,472,578	1,254,983	170,051	9,595,150	180,025	21,397,582	573,685
77	Unappropriated surplus at beginning of year	-	4,768,514	105,408	160,319	395	30,453	4,171,263	4,183,047	36,144	86,145
78	Miscellaneous credits to surplus	-	2,023	957	2,658,333	28,919	365	1,922,824	618	-	-
79	Miscellaneous debits to surplus	-	33,821	-	-	-	-	-	-	-	-
80	Surplus available for appropriation	-	150,124	25,072,142	1,836,205	310,593	14,494,213	223,840	60,927,879	1,433,202	600,613
81	Dividends declared	-	8,095,904	30,000	10,400,000	560,000	48,004	6,650,000	36,000	33,704,000	-
82	Reservations of income or surplus	-	2,598,617	-	9,998	-	-	15,000	-	-	-
83	Unappropriated surplus at end of year	-	5,397,287	118,126	11,672,142	1,276,205	262,589	7,829,213	187,840	21,223,879	832,589
	DIVIDENDS	-									
84	Dividends declared:	-									
85	Common stock	-	2,698,617	30,000	10,400,000	560,000	48,004	6,650,000	36,000	33,704,000	493,000
86	Amount per share	-	6.00	2,000	8.00	-	2.00	4.75	2.00	-	1,147,613
87	Preferred stock	-	-	-	-	-	-	-	-	-	21.10
	OPERATING REVENUES	-									
88	Local service revenues:	-									
89	Subscribers' station revenues	-	20,690,121	156,902	73,267,875	2,585,411	273,039	1,7,014,201	130,095	188,674,382	2,983,570
90	Public telephone revenues	-	1,269,567	6,420	5,744,920	127,805	5,624	4,759,334	1,661	28,613,915	103,417
91	Service stations	-	-	-	57,486	276	-	1,548	-	86,688	2,108
92	Local private line services	-	165,274	276	780,556	28,285	-	637,712	-	3,205,995	23,282
93	Total local service revenues	-	21,724,992	165,598	79,850,837	2,738,777	278,663	52,412,825	132,190	230,610,080	3,112,377
94	Toll service revenues:	-									
95	Message tolls	-	13,662,765	128,382	41,948,197	1,897,647	186,572	34,259,188	199,805	88,693,183	918,125
96	Toll private line services	-	273,857	1,168	1,016,557	36,387	4,115	1,472,988	-	2,546,179	10,075
97	Other toll service revenues	-	31,516	180	24,819	566	-	32,373	-	22,072	-
	Total toll service revenues	-	13,971,348	129,730	42,989,603	1,934,600	190,687	35,764,559	199,805	91,291,734	928,200

See footnotes on p. 60.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

No.	Item	New England region—Continued				Middle Atlantic region				Pennsylvania Telephone Corporation			
		Southern New England Telephone Co.	Western Automatic Telephone Co.	Bell Telephone Co. of Pennsylvania (BS)	Diamond State Telephone Co. (BS)	Kittanning Telephone Co. (BS)	New Jersey Bell Telephone Co. (BS)	New Jersey Telephone Co.	New York Telephone Co. (BS)	New York Telephone Co.	New York Telephone Co.	Pennsylvania Telephone Corporation	
		7	8	9	10	11	12	13	14	15	15	15	
OPERATING REVENUES (continued)													
98	Miscellaneous revenues:												
99	Telegraph commissions	\$33,010	\$2,046	\$89,390	\$4,044	\$17	\$336	\$294,435	\$7,683				
100	Telephone advertising and sale	1,465,890	2,046	5,907,585	239,039	9,672	6,418	10,426,542	40,411				
101	Rent revenue	100,992	1,315	660,535	25,422	504	411,838	987	1,306,142	23,252			
102	Revenues from general services and licenses												
	Other operating revenues	36,048	863	54,716	1,178	—	19,204	—	235,378	—	2		
103	Total miscellaneous revenues ...	1,636,540	4,492	6,722,226	269,683	10,193	3,052,513	7,741	12,265,497	71,350			
104	Uncollectible revenues:												
	Uncollectible operating revenues	48,116	729	159,390	7,742	132	192,420	—	620,844	5,329			
105	Total operating revenue	37,284,524	299,091	129,403,216	4,935,318	479,411	91,037,477	339,736	333,543,467	4,166,596			
OPERATING EXPENSES													
106	Maintenance expenses	7,427,461	39,231	24,025,394	1,052,148	54,879	16,324,614	55,722	68,500,870	670,693			
Depreciation and amortization expenses:													
107	Depreciation	4,286,344	31,643	13,646,104	614,782	44,891	6,350,781	33,085	28,294,426	569,456			
108	Extraordinary requirements	—	—	—	—	—	—	—	—	—	—		
109	Amortization of intangible property	—	—	—	—	—	—	—	—	—	—		
110	Amortization of telephone plant acquisition adjustment	—	—	1,418	—	—	—	—	—	—	—		
111	Total depreciation and amortization expenses	4,286,344	31,643	13,647,522	614,782	44,891	6,350,781	33,085	28,294,426	569,456			
Traffic expenses:													
112	Operator's wages	8,082,004	67,384	24,136,314	739,234	108,132	22,432,624	93,943	47,156,772	365,870			
113	Other traffic expenses	1,607,373	5,979	7,300,334	807	1,060	5,168	14,088	16,273,220	70,193			
114	Total traffic expense	9,689,377	73,363	31,394,605	944,121	112,192	27,601,613	108,031	63,430,292	436,053			
115	Commercial expenses	3,281,977	10,270	12,482,748	448,238	10,644	8,465,985	24,497	32,909,215	187,370			
116	General office salaries and expenses.	2,799,148	33,043	8,756,961	340,605	35,064	6,772,258	14,507	19,634,945	230,710			

Other operating expenses:								
117 Operating rents	186,956	100	1,629,432	61,484	599	5,405	5,020,131	25,495
118 Relief and pensions	1,472,974	2,832	4,313,390	154,918	3,287,868	733	12,204,615	115,391
119 General services and licenses	521,796	1,273	1,790,388	67,210	1,286,751	-	4,681,561	7,931
120 Miscellaneous other expenses 2/..	(170,726)	(1,234)	(187,009)	(8,567)	7,356	1,477	(470,291)	9,295
Total other operating expenses	1,955,960	6,271	7,545,861	274,945	25,156	5,383,259	21,436,046	158,112
Total operating expenses	29,437,267	193,861	97,853,111	3,674,839	282,886	72,901,310	234,225,794	2,292,406
123 Operating ratio (percent)	76.95	64.81	75.62	74.46	28.99	80.08	71.66	70.22
Composite depreciation rate:								
124 Depreciable account	4.30	4.50	3.80	4.20	3.78	4.00	4.00	4.30
All plant accounts	3.90	4.10	3.50	3.90	4.12	3.60	3.60	4.01
54.85								
PLANT AND OPERATING STATISTICS								
Miles of wire:								
Cable:								
126 Aerial	9,031	2,153,749	99,499	1,979	1,887,547	4,621	4,401,873	73,110
127 Underground	2,777	4,459,829	10,314	2,901,784	106	17	10,545,348	104,327
128 Buried	5,811	-	29,369	15,753	81	75	29,369	-
129 Submarine	7,813	4,237	1,213	32,842	-	25,479	-	-
Total miles of wire in cable..	2,111,462	11,884	6,928,129	302,051	1,766	4,837,986	4,713	15,032,090
Aerial (Not in cable)	36,313	1,266	86,499	6,589	1,678	48,652	4,069	162,689
Total miles of wire	2,147,775	13,090	7,014,628	308,640	3,444	4,886,376	8,782	15,194,759
131 Miles of pole line	6,402	112	17,350	1,254	420	7,850	535	24,979
132 Miles of underground conduit (single duct)	2,665	8	10,191	426	2	7,497	-	15,988
133 Total central offices	108	4	418	30	6	207	9	643
Central offices by type of switch-board:								
135 Magneto-manual	1	1	23	1	1	2	3	51
136 Common battery-manual	47	-	133	2	131	5	181	4
137 Auto-manual	-	3	262	27	1	74	1	401
138 Dial-automatic	60	3	-	-	-	-	-	33
Total central offices	108	4	418	30	6	207	9	643
Company telephones by type of switchboard:								
140 Magneto-manual	495	378	11,790	1,216	373	652	1,715	835
141 Common battery-manual	176,908	-	606,334	2,867	9,613	692,965	2,850	847,456
142 Auto-manual	4,488	1,341,349	-	-	497	473,762	243	2,736,002
143 Dial-automatic	4,10,297	-	77,554	-	-	-	-	77,628
Company telephones by class:								
144 Main	4,048	1,464,904	57,199	8,984	865,192	3,873	2,319,055	72,235
145 PABX	82,654	303	297,920	14,999	724	327	926,182	9,672
146 Extension	74,138	515	136,649	9,439	775	121,782	606	359,855
84,300								

See footnotes on p. 60.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
 (Year ended Dec. 31, 1946)

New England region--Continued										Middle Atlantic region				
No.	Item	Southern New England Telephone Co.	Westerly Automatic Telephone Co.	Bell Telephone Co. of Pennsylvania (BS)	Diamond State Telephone Co. (BS)	Kittanning Telephone Co.	New Jersey Bell Telephone Co. (BS)	New Jersey Telephone Co.	New York Telephone Co. (BS)	New York Telephone Co. (BS)	Pennsylvania Telephone Corporation			
	PLANT AND OPERATING STATISTICS--Continued.													
447-448	Company telephones by type of subscriber:													
Business	1,577	607,184	27,074	2,448	388,043	1,751	1,597,706	26,266						
Residence	3,289	1,352,289	54,563	8,035	779,336	3,057	2,007,346	64,071						
449	Company telephones	4,866	1,959,473	81,637	10,483	1,167,379	4,868	3,605,052	90,337					
531	Service telephones	-	6,789	14	5,265	10	7,432	223						
531	Private line telephones	904	7,985	346	1,155	3,206	-	25,813	56					
532	Total telephones	589,604	4,866	1,973,347	81,997	11,648	1,175,850	4,842	3,638,297	90,618				
533	Average number of company and service telephone	554,113	4,838	1,838,627	75,661	9,867	1,077,250	4,500	3,442,312	86,602				
	Average number of calls originated per month: 4/													
54	Local	71,259,431	675,984	235,974,005	10,870,263	1,642,257	116,058,082	370,450	156,947,151	21,268,995				
55	Toll	51,358,982	31,920	26,788,490	557,151	54,033	117,392,909	81,007	26,305,645	407,013				
	Interstate private line service													
	Commercial:													
56	Broadcasting	\$77,753	-	\$138,138	\$1,783	-	\$22,389	-	\$206,163	\$1,007				
57	Telephone	13,698	-	7,959	-	-	315,978	-	1,203,853	2,679				
58	None	-	-	541	-	-	-	-	-	864				
59	Teletypewriter	-	-	2,140	2,140	-	8,488	-	77,034	174				
60	Other	-	-	844	615	-	3,401	-	15,177	3,996				
61	Total commercial	91,651	-	149,714	4,538	-	350,256	-	1,542,227	8,722				
62	Government	423	-	6,789	1,472	-	26,751	-	-	119,296	95			
63	Press	-	-	-	-	-	-	-	-	-	-			
64	Total interstate private line service revenues	92,074	-	156,503	6,010	-	376,807	-	1,661,525	8,687				
	Number of stations:													
65	Morse	-	2	-	-	-	-	-	-	-	359			
66	Teletypewriter	-	540	-	-	-	-	-	-	-	1,806			

167	Total private line stations	96	-	542	14	-	374	-	2,165	-
168	Teltypewriter exchange service	183	-	1,003	53	-	265	-	2,961	-
169	Total number of telegraph stations	279	-	1,545	67	-	639	-	5,126	-
	Amount of revenue: 6/									
	Private line:									
170	None	\$2,178	-	\$10,696	\$32	-	(5,690)	-	\$72,826	\$864
171	Teltypewriter	82,362	-	347,790	7,872	-	190,887	-	864,711	174
172	Telphotograph	512	-	4,934	611	-	496	-	2,773	-
173	Other	-	-	-	-	-	3,372	-	47,615	-
	Total private line revenues									
174	Teltypewriter exchange service	65,112	-	363,350	8,515	-	189,105	-	987,925	1,038
175	Message telegram service	65,361	-	351,907	28,810	-	104,796	-	1,505,368	-
176	Other telegram service	-	-	-	-	-	-	-	879	-
	Total telegraph service revenues	150,473	-	715,257	37,325	-	293,901	-	2,494,172	1,038
	Radiotelephone service: 7/									
	Number of chargeable calls:									
177	Between fixed stations	-	-	1,853	3,548	-	2,062	-	97,386	-
178	In mobile service	-	-	-	-	-	-	-	-	-
	Total number of chargeable calls	-	-	1,853	3,548	-	2,062	-	97,386	-
	Revenue:									
	From chargeable calls:									
	Between fixed stations:									
182	Land-line charges--continental U. S.	-	-	-	-	-	-	-	-	-
183	Radio-link char fees--responsible's portion	-	-	-	-	-	-	-	-	-
	In mobile service:									
184	Land-line charges--continental U. S.	-	-	\$1,073	-	-	\$2,045	-	81,390	-
185	Radio-link charges--responsible's portion	-	-	\$3,068	4,229	-	\$2,143	-	806	-
	Unclassified	-	-	-	-	-	-	-	-	-
	Total revenue from chargeable calls	-	-	3,068	5,302	-	2,143	-	84,241	-
186	Revenue from other radiotelephone services	-	-	-	-	-	-	-	-	-
187	Total radiotelephone service revenues	-	-	3,068	5,302	-	2,143	-	84,241	-
	EMPLOYMENT, PENSIONS, ETC.									
189	Number of employees at end of June:	8,855	67	26,244	2,153	148	21,575	129	58,226	733
190	Male	2,811	17	7,280	623	42	5,570	35	20,512	291
191	Female	6,044	50	18,964	1,530	106	16,005	94	37,714	442

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Cont'd. pt. 1

(Year ended Dec. 31, 1946)

No.	Item	New England region—Continued			Middle Atlantic region			New York Telephone Co. (MS)	New Jersey Telephone Co.	Pennsylvania Telephone Corporation
		Southern New England Telephone Co.	Western Automatic Telephone Co.	Bell Telephone Co. of Pennsylvania (BS)	Diamond State Telephone Co. (BS)	Kittanning Telephone Co. (BS)	New Jersey Bell Telephone Co. (BS)			
		7	8	9	10	11	12	13	14	15
192	EMPLOYMENT, PENSIONS, ETC. continued									
193	Number of employees at end of October	9,314	68	28,217	2,237	144	23,523	130	60,689	746
194	Male	2,880	21	7,892	658	37	6,073	36	20,655	328
	Female	6,434	47	20,325	1,579	107	17,450	94	40,034	418
195	Total compensation per year	\$23,651,474		\$70,948,427	\$2,665,602	\$218,282	\$99,798,872	\$184,482	\$174,530,909	\$1,393,620
196	Compensation chargeable to operating expenses	\$15,985		\$61,875,691	\$2,114,091	\$105,496	\$21,971,545	\$145,685	\$150,156,820	\$1,064,885
197	Benefits:	\$19,924,814		\$122,931						
	Number of cases handled during the year	1,792	11	5,205						
198	Amount paid during year	\$65,894	\$2,846	\$943,896	\$31,871	\$1,193	\$956,863	-	\$3,775,655	\$17,835
199	Pensions:									
	Number of cases being paid at end of year									
200	Amount paid during year	\$261,125	1	1,186	150	18	6,893	-	18,167	70
201	Belief and pension charges to operating expenses	\$1,472,974	\$2,832	\$360	\$1,050,530	\$21,442	\$3,441	\$721,049	\$2,890	21
				\$4,313,030	\$154,918	\$17,201	\$3,427,848	\$733	\$12,204,605	\$11,764

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

(1) Deficit or other reverse item.

(2) Includes contributions of telephone plant, amounting to \$13,112.

(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. Except in minor instances, includes respondent's portion from services for which the terminal stations are furnished by others.

(7) 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, 1946)

No.	Item	Middle Atlantic region—Continued			Great Lakes region			Indiana Associated Telephone Corporation 24
		Tri-State Associated Telephone Corporation 16	United Telephones Co. of Pennsylvania 17	Ashland Telephone Co. 18	Cincinnati and Champaign Telephone Co. 19	Suburban Bell Telephone Co. 20	Home Telephone and Telegraph Co. (HS) 21	
CONDENSED BALANCE SHEET—ASSET SIDE								
Investments:								
Telephone plant:								
Telephone plant in service	\$26,513,654	\$678,277	\$2,143,595	\$1,106,957	\$389,380	\$5,670,586	\$8,930,630	\$416,800,811
Telephone plant under construction	364,935	-	67,061	81,735	74,313	768,760	155,242	5,775,235
Property held for future telephone use	3,506	-	-	-	-	35,039	-	1,843,263
Telephone plant acquisition adjustment	2,054	-	48,151	-	5,375	-	-	-
5 Total investment in telephone plant	26,884,199	678,277	5,258,797	1,188,632	469,068	56,474,385	9,085,872	424,710,442
Other than telephone plant:								
6 Investments in affiliated companies	-	230	-	-	-	65,977	-	210,900
7 Advances to affiliated companies	-	-	-	-	-	-	-	17,500
8 Miscellaneous physical property	-	400	-	63,782	-	-	-	31,509
9 All other investments	2,004	-	-	-	-	2,080	30,027	615,669
10 Total investment in other than telephone plant	2,004	230	400	63,782	-	68,057	30,027	875,278
11 Total investments	26,886,193	678,507	5,259,197	1,252,474	469,068	56,542,442	9,115,869	425,586,020
Current assets:								
12 Cash	737,771	111,240	117,025	33,925	9,281	1,967,332	585,217	2,599,614
13 Temporary cash investments	-	-	-	127,555	-	2,000,000	700,167	32,500
14 Notes receivable	1,409	-	-	-	-	-	-	5,804
15 Accounts receivable from customers, agents and others	1,045,812	1,539	169,682	15,260	9,896	1,632,602	270,781	17,091,886
16 Material and supplies	702,876	14,526	204,864	27,801	32,800	522,698	208,264	6,123,079
17 All other current assets	150,361	17,782	49,206	1,446	612	84,979	8,181	770,682
18 Total current assets	2,638,259	88,117	940,779	206,057	52,549	6,208,611	1,772,610	26,591,065
19 Other assets	-	-	-	-	-	-	-	-
20 Prepaid accounts and deferred charges:								
Prepaid accounts	219,112	5,041	16,354	2,664	2,351	89,667	52,391	690,674
21 Discount on capital stock	-	-	-	-	-	-	-	32,377

See footnotes on p. 69.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

No.	Item	Middle Atlantic region—Continued						Great Lakes region			
		Tri-State Associated Telephone Corporation	United Telephone Co. of Pennsylvania	Ashland Telephone Co.	Champaign Telephone Co.	Cincinnati and Suburban Bell Telephone Co.	Bone Telephone and Telegraph Co. (Indiana)	Bone Telephone Co. (BS)	Illinoian Bell Telephone Co. (BS)	Indiana Associated Telephone Corporation	
22	All other deferred charges	\$224,458	\$12,791	\$61,641	\$4,713	-	\$29,921	\$46,524	\$465,623	\$535,323	
23	Total prepaid accounts and deferred charges	443,600	18,832	77,995	7,377	\$42,351	149,588	146,915	1,156,297	567,700	
24	Grand total, asset side	29,968,012	785,456	5,877,971	1,465,908	533,968	62,900,641	11,035,424	453,333,382	12,289,829	
CONDENSED BALANCE SHEET—LIABILITY SIDE											
25	Stock:										
25	Capital stock:										
25	Common	5,000,000	216,000	1,475,400	750,000	232,000	30,221,600	1,500,000	194,997,600	2,100,000	
26	Preferred	2,282,600	-	-	-	-	-	1,866,650	-	2,291,610	
27	Total capital stock	7,282,600	216,000	1,475,400	750,000	232,000	30,221,600	3,366,650	194,997,600	4,391,610	
28	Premium on capital stock	22,282,600	-	-	-	-	-	-	19,157,600	-	
29	Other stock items	-	-	-	-	-	-	-	-	-	
30	Total stock	7,305,426	216,000	1,475,400	750,000	232,000	30,294,356	3,366,650	195,017,176	4,391,610	
Long-term debt											
31	Funded debt:										
31	Mortgage bonds	6,238,000	250,000	1,864,000	-	-	-	-	2,397,000	50,000,000	
32	Collateral trust bonds	-	-	-	-	-	-	-	-	3,800,000	
33	Income bonds	-	-	-	-	-	-	-	-	-	
34	Debentures and other funded debt	-	-	-	-	-	-	-	-	-	
35	Total funded debt	6,238,000	250,000	1,864,000	-	-	-	-	2,397,000	50,000,000	
36	Advances from affiliated companies	-	-	-	-	-	-	-	1,500,000	3,800,000	
37	All other long-term debt	-	-	-	-	-	-	-	5,910	-	
38	Total long-term debt	6,238,000	250,000	1,864,000	-	-	-	-	51,505,190	3,800,000	
Current Liabilities:											
39	Notes payable	2,800,000	20,000	204,312	10,756	37,500	1,788,719	224,570	17,170,153	381,661	
40	Accounts payable	722,679	21,241	48,732	10,301	10,301	506,222	44,053	3,227,107	194,964	
41	All other current liabilities	305,759	1,516	-	396	-	-	-	-	-	
42	Total current liabilities	3,828,438	42,757	253,044	10,756	48,197	2,294,971	268,623	20,397,260	576,629	
Accrued Liabilities not due:											
43	Taxes accrued	505,683	7,795	237,072	68,326	19,675	2,643,801	378,111	6,781,113	340,045	
44	Unearned interest, dividends, and rents accrued	164,697	3,081	21,179	-	520	683,183	84,808	675,545	84,234	
45	Total accrued liabilities not due	670,380	10,876	258,871	68,326	20,195	3,126,984	462,919	12,496,658	424,279	

Reserves and deferred credits:							
Depreciation and amortization reserves:	9,470,852	176,451	1,422,056	506,939	200,515	21,479,965	4,086,985
Amortization reserve		-	27,761	-	1,276	-	-
Total depreciation and amortization reserves	9,470,852	176,451	1,439,817	506,939	121,791	21,479,965	4,086,985
Other reserves and deferred credits		4,313	66,362	5,500	-	5,884	25,000
1/ Total reserves and deferred credits	1/ 38k,278	1/	1/	1/	1/	1/	1/
Surplus:							
Surplus reserved	2,070,638	85,059	520,477	12k,387	81,785	5,001,047	428,247
Unappropriated surplus							
2/ Total surplus	2,070,638	85,059	520,477	12k,387	81,785	5,001,047	428,247
Grand total, liability side	29,968,012	785,456	5,877,971	1,465,908	523,968	62,900,611	11,035,424
INCOME AND SUPPLIES STATEMENT							
Telephone operating income:							
Operating revenues	8,046,894	183,890	1,173,916	34k,537	15k,592	16,702,560	158,085,085
Operating expenses	5,892,078	129,670	1,166,129	170,781	103,666	10,373,769	132,943,288
Net operating revenues	2,156,816	54,180	54k,487	163,756	51,226	6,328,791	740,638
Fees from lease of operating property	-	-	-	-	-	-	-
Rent for leases of operating property	-	-	-	-	-	-	-
Taxes:							
U. S. Government:							
Income (including excess profits tax adjustments)							
Other	191,000	5,479	176,963	55,096	15,266	1,787,000	203,163
	46,001	793	10,049	1,750	817	65,061	9,430
Total U. S. Government	237,001	6,272	187,012	56,846	16,083	1,892,061	212,593
Other than U. S. Government	83k,920	17,874	61,852	22,172	7,819	1,113,339	168,214
Total taxes	1,071,921	2k,186	24k,664	79,018	23,902	2,965,400	380,807
Net operating income after all tax deductions	1,034,895	30,034	299,623	84,738	27,324	3,363,391	359,831

See footnotes on p. 69.

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

No.	Item	Middle Atlantic region—Continued						Great Lakes region					
		Rochester Telephone Corporation	Tri-State Associated Telephone Corporation	United Telephone Co. of Pennsylvania	Ashland Telephone Co.	Champaign Telephone Co.	Cincinnati and Suburban Bell Telephone Co.	Home Telephone and Telegraph Co. (Indiana)	Illinoian Bell Telephone Co. (SS)	Michigan Bell Telephone Co.	Indiana Associated Telephone Corporation		
		16	17	18	19	20	21	22	23	24	24		
INCOME AND SURPLUS STATEMENT—Con.													
66	Other income:												
66	Dividend income	\$23		\$6		\$83		\$477	\$48,904		\$28		
67	Interest income	8,565	68	2,754	4,434	\$81	5,798	14,338	14,338		4,891		
68	Miscellaneous other income	2,4299	(6)	1,015	—	—	—	—	(5,120)		1,781		
69	Total other income	10,887	62	3,775	4,527	811	103,807	6,275	192,522		6,700		
70	Miscellaneous deductions from income.	224,1223	534	15,356	—	10	410,494	5,848	991,274		41,644		
71	Income available for fixed charges	871,559	29,562	268,042	89,295	28,125	3,056,684	360,258	10,891,390		316,121		
72	Fixed charges:												
72	Interest on funded debt	174,597	3,095	65,683	—	—	78,512	1,375,000	103,700				
73	Other interest deductions	89,180	7,255	8	—	—	23,637	288	480,513		3,766		
74	Miscellaneous fixed charges	771	—	1,524	—	—	5,490	(19,910)	1,811,409		13,769		
75	Total fixed charges	264,548	10,390	67,215	—	—	23,637	84,230	1,835,603		121,295		
76	Net income	607,011	19,212	220,827	89,295	28,125	3,033,047	276,028	9,055,787		194,866		
77	Unappropriated surplus at beginning of year	2,197,111	75,447	443,262	80,139	68,780	4,687,944	403,469	18,450,891		340,469		
78	Miscellaneous credits to surplus	118,896	—	4,243	—	—	—	584	1,111,409	1,111,409	12,842		
79	Miscellaneous debits to surplus	349,625	—	315	—	—	—	—	—	—	—		
80	Surplus available for appropriation	2,573,325	94,659	668,017	169,387	96,905	7,720,991	678,913	26,105,654		529,493		
81	Dividends declared	502,717	9,600	147,540	45,000	15,120	2,719,944	250,666	9,749,940		234,208		
82	Reserves of income or surplus	—	—	—	—	—	—	—	—	—	—		
83	Unappropriated surplus at end of year	2,070,638	85,059	520,477	124,387	81,785	5,001,047	428,287	16,355,714		288,285		
DIVIDENDS													
84	Dividends declared:												
84	Common stock	400,000	9,600	147,540	45,000	15,120	2,719,944	120,000	2,749,940		140,000		
85	Amount per share	40	2,000	5,700	1,550	6,000	6,000	6,000	6,000	6,000	2		
86	Preferred stock	102,177	—	—	—	—	—	120,666	—	94,200			
87	Amount per share	11	—	—	—	—	—	31,250	—	2,			
OPERATING REVENUES													
88	Total service revenues:												
88	Subscribers' station revenues	5,810,804	100,551	947,896	263,938	95,468	12,586,448	1,613,440	90,266,001		1,324,473		

89	Public telephone revenues	364,330	3,390	22,050	100	1,378	532,431	53,209	8,400,336	2b,486
90	Service stations	17,796	430	20,728	473	159	46	8,110	597	
91	Local private line services	-	-	2,871	1,515	-	166,411	1,089,287	15,640	
92	Other local service revenues	-	-	-	-	-	-	-	-	
93	Total local service revenues	6,222,930	10b,371	893,545	266,077	97,455	13,285,436	1,664,490	99,763,724	1,863,196
94	Toll Service revenues:									
95	Message tolls	1,356,223	77,76b	766,606	64,826	51,994	2,789,004	451,977	51,606,897	863,410
96	Toll private line services	20,136	179	2,506	-	292	65,763	9,077	2,064,909	38,596
97	Other toll service revenues	1,059	-	-	-	-	561	-	38,596	122
	Total toll service revenues	1,385,420	77,943	769,112	64,826	52,246	2,858,328	461,074	53,710,375	863,479
	Miscellaneous revenues:									
98	Telegraph communications	\$8,447	\$263	\$1,676	\$1,105	\$15,831	\$4,126	\$123,278	\$6,581	
99	Directory advertising and sale	398,094	1,096	44,249	44,110	429,151	155,630	467,985	31,773	
100	Rent revenues	35,045	416	18,726	529	75,314	34,971	618,953	17,438	
101	Revenue from general services and licenses	-	-	-	-	-	-	-	-	
102	Other operating revenues	5,801	-	9,711	-	-	43,594	2,682	40,826	1,609
103	Total miscellaneous revenues	447,287	1,735	74,362	5,020	4,799	563,890	197,409	4,851,042	571,401
104	Uncollectible operating revenues:									
	Uncollectible operating revenues -Dr.	6,843	197	2,103	1,386	(132)	5,094	1,967	230,036	740
105	Total operating revenues	8,008,894	183,950	1,731,916	334,537	154,592	16,702,560	2,310,986	158,095,035	2,765,336
	OPERATING EXPENSES									
106	Maintenance expenses	1,353,221	34,986	241,767	67,046	15,260	3,006,896	604,462	30,361,184	616,774
	Depreciation and amortization expenses:									
107	Depreciation	827,736	27,598	179,448	22,981	15,433	1,873,687	328,971	13,161,471	297,916
108	Extraordinary retirements	-	-	-	-	-	-	-	-	-
109	Amortization of intangible property	-	-	-	-	-	-	-	705	-
110	Amortization of telephone plant acquisition adjustment	-	-	-	-	-	-	-	695	-
111	Total depreciation and amortization expenses	827,736	27,598	179,448	22,981	15,433	1,873,687	328,971	13,162,871	297,916
	Traffic expenses:									
112	Operator wages	1,925,122	27,387	395,271	38,294	44,322	1,768,688	66,487	42,881,090	525,224
113	Other traffic expenses	204,189	5,190	92,414	4,396	4,691	638,648	44,720	9,796,800	96,423
114	Total traffic expense	2,169,911	33,977	487,685	42,690	49,013	2,607,336	111,207	52,677,890	621,647
115	Commercial expenses	595,487	8,672	121,070	18,819	16,281	1,070,832	351,647	15,909,526	208,827
116	General office salaries and expenses	542,462	16,294	77,126	12,814	2,318	984,834	119,190	10,420,363	181,384

See footnotes on p. 69.

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

(Year ended Dec. 31, 1946)

No.	Item	Middle Atlantic region—Continued						Great Lakes region			
		Rochester Telephone Corporation	Tri-State Associated Telephone Corporation	United Telephone Co. of Pennsylvania	Astatable Telephone Co.	Champion Telephone Co.	Cincinnati and Suburban Bell Telephone Co.	Home Telephone and Telegraph Co. (Indiana)	Illinois Bell Telephone Co. (BS)	Indiana Associated Telephone Corporation	
*	16	17	18	19	20	21	22	23	24		
OPERATING EXPENSES—Continued											
Other operating expenses:											
Operating rents	\$86,223	\$38,990	\$236	\$629	\$4,085	\$15,240	\$1,021,273	\$9,687			
Bailiff and penance	275,296	5,771	1,682	1,800	573,119	24,344	7,286,807	72,397			
General services and licenses	778	-	50	50	235,780	20,799	2,205,142	5,524			
Miscellaneous other expenses 2/.....	41,742	1,871	2,632	2,632	(21,760)	24,483	(61,768)	46,593			
Total other operating expenses	403,261	9,093	19,333	6,431	5,061	830,224	84,871	10,431,434	134,231		
Total operating expense	5,892,078	129,670	1,186,429	170,781	103,366	10,373,769	1,600,348	132,993,288	2,060,779		
Operating ratio (percent)	73.20	70.53	68.39	51.05	66.86	62.11	68.36	84.312	73.99		
Composite depreciation rate:											
Degradeable account	3.64	4.76	4/	4.18	4.74	4.00	4.16	3.80	3.79		
All plant accounts	3.26	4.18	5/	3.18	4.69	3.70	3.84	3.40	3.56		
PLANT AND OPERATING STATISTICS											
Miles of wire:											
Cable:											
Aerial	139,423	3,536	23,491	2,760	2,380	200,186	31,904	1,919,867	28,968		
Underground	307,202	1,982	4,94	7,365	1,749	830,070	90,186	5,393,237	77,104		
Buried	12	-	14	-	23	2,658	7	103,444	51,102		
Submarine	510	-	-	-	-	212	-	4,255	2,266		
Total miles of wire in cable	447,1147	5,918	28,099	10,148	4,129	1,033,126	122,097	7,420,823	111,432		
Aerial (Not in cable)	16,413	1,860	15,310	1,691	1,001	19,683	9,337	110,894	16,729		
Total miles of wire	463,560	7,378	43,409	11,839	5,130	1,052,809	131,434	7,531,714	128,161		
Miles of pole line	-	2,979	152	2,166	170	2,981	1,191	17,279	3,522		
Miles of underground conduit (single duct)	766	6	23	33	11	2,923	187	10,332	283		
Central offices by type of switchboard:											
Manual—manual	9	-	-	-	-	3	1	26	18		
24	1	-	14	-	1	10	-	158	9		
Common battery—manual	1	-	-	-	-	2	-	-	-		
Auto—manual	1	2	5	-	-	36	11	139	6		
Dial—automatic	6	-	-	-	-	-	-	-	-		
Total central offices	40	2	55	1	3	49	12	323	33		

139

Company telephones by type of equipment:							
140 Magneto--manual	4,079	-	10,374	-	3,113	743	9,754
141 Common battery--manual	1,900	-	18,886	-	56,530	1,166,232	5,957
142 Auto--manual	169	-	3,026	6,413	-	-	34,177
143 Dial--automatic	2,695	3,827	-	-	221,946	911,512	-
Company telephones by class:							
144 Main	3,194	27,804	7,329	2,972	218,332	1,466,180	30,307
145 PBX	27,844	246	2,373	133	36,995	429,007	29,456
146 Extension	14,392	396	2,880	686	26,282	162,381	6,547
Company telephones by type of customer:							
Business	53,396	1,139	10,727	1,875	759	16,463	18,909
Residence	96,047	2,687	22,330	6,238	194,146	1,327,144	52,132
149 Company telephones	149,463	3,826	33,057	8,413	279,609	2,087,528	71,041
150 Service telephones	-	-	3,786	75	-	1,079	75
151 Private line telephone	24,3	4	-	-	1,403	49	8,836
Total telephones	149,686	3,830	36,843	8,488	281,012	57,545	2,097,423
Average number of company and service telephones	144,688	3,288	35,192	8,096	3,388	55,383	1,994,121
Average number of calls originated per month: <i>2/</i>	16,932,397	636,000	3,540,495	1,576,169	42,307,062	255,107,168	9,899,763
Toll	561,347	20,207	246,545	28,768	14,293	787,977	15,081,992
Intercity private line service revenues: <i>6/</i>							
Broadcasting	19,636	-	-	-	40,938	1,755	126,605
Telephone	-	51	-	-	9,326	-	291,863
Morse	-	-	-	-	-	-	-
Teletypewriter	-	-	-	-	-	-	19,301
Other	-	11	-	-	-	-	2,490
Total commercial	19,636	62	-	-	50,264	1,755	400,259
162 Government	-	-	-	-	-	-	12,074
163 Press	-	-	-	-	-	-	-
Total interstate private line service revenues: <i>7/</i>	19,636	62	-	-	50,264	1,755	413,133
Telegraph service--interstate and intrastate:							
Number of stations:							
Private lines:							
Morse	-	-	-	-	-	-	161
Teletypewriter	-	-	-	-	-	76	814
Total private line stations	-	-	-	-	-	76	975
Teltypewriter exchange service	-	-	-	-	-	263	1,450

See Footnotes on p. 69.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

EMPLOYMENT, PAYMENTS, ETC.	
189 Number of employees at end of June ..	1,769
190 Male	1,761
191 Female	1,208
192 Number of employees at end of October	1,839
193 Male	1,265
194 Female	1,584
195 Total compensation for year	\$77,243
196 Compensation assignable to operating expenses	\$4,386,537
197 Benefits:	
197 Number of cases handled during the year	573
198 Amount paid during year	\$135,593
199 Pensions:	
199 Number of cases being paid at end of year	132
200 Amount paid during year	\$101,770
201 Pensions and pension charges on operating expenses	\$275,296
202	
203	
204	
205	
206	
207	
208	
209	
210	
211	
212	
213	
214	
215	
216	
217	
218	
219	
220	
221	
222	
223	
224	
225	
226	
227	
228	
229	
230	
231	
232	
233	
234	
235	
236	
237	
238	
239	
240	
241	
242	
243	
244	
245	
246	
247	
248	
249	
250	
251	
252	
253	
254	
255	
256	
257	
258	
259	
260	
261	
262	
263	
264	
265	
266	
267	
268	
269	
270	
271	
272	
273	
274	
275	
276	
277	
278	
279	
280	
281	
282	
283	
284	
285	
286	
287	
288	
289	
290	
291	
292	
293	
294	
295	
296	
297	
298	
299	
300	
301	
302	
303	
304	
305	
306	
307	
308	
309	
310	
311	
312	
313	
314	
315	
316	
317	
318	
319	
320	
321	
322	
323	
324	
325	
326	
327	
328	
329	
330	
331	
332	
333	
334	
335	
336	
337	
338	
339	
340	
341	
342	
343	
344	
345	
346	
347	
348	
349	
350	
351	
352	
353	
354	
355	
356	
357	
358	
359	
360	
361	
362	
363	
364	
365	
366	
367	
368	
369	
370	
371	
372	
373	
374	
375	
376	
377	
378	
379	
380	
381	
382	
383	
384	
385	
386	
387	
388	
389	
390	
391	
392	
393	
394	
395	
396	
397	
398	
399	
400	
401	
402	
403	
404	
405	
406	
407	
408	
409	
410	
411	
412	
413	
414	
415	
416	
417	
418	
419	
420	
421	
422	
423	
424	
425	
426	
427	
428	
429	
430	
431	
432	
433	
434	
435	
436	
437	
438	
439	
440	
441	
442	
443	
444	
445	
446	
447	
448	
449	
450	
451	
452	
453	
454	
455	
456	
457	
458	
459	
460	
461	
462	
463	
464	
465	
466	
467	
468	
469	
470	
471	
472	
473	
474	
475	
476	
477	
478	
479	
480	
481	
482	
483	
484	
485	
486	
487	
488	
489	
490	
491	
492	
493	
494	
495	
496	
497	
498	
499	
500	
501	
502	
503	
504	
505	
506	
507	
508	
509	
510	
511	
512	
513	
514	
515	
516	
517	
518	
519	
520	
521	
522	
523	
524	
525	
526	
527	
528	
529	
530	
531	
532	
533	
534	
535	
536	
537	
538	
539	
540	
541	
542	
543	
544	
545	
546	
547	
548	
549	
550	
551	
552	
553	
554	
555	
556	
557	
558	
559	
560	
561	
562	
563	
564	
565	
566	
567	
568	
569	
570	
571	
572	
573	
574	
575	
576	
577	
578	
579	
580	
581	
582	
583	
584	
585	
586	
587	
588	
589	
590	
591	
592	
593	
594	
595	
596	
597	
598	
599	
600	
601	
602	
603	
604	
605	
606	
607	
608	
609	
610	
611	
612	
613	
614	
615	
616	
617	
618	
619	
620	
621	
622	
623	
624	
625	
626	
627	
628	
629	
630	
631	
632	
633	
634	
635	
636	
637	
638	
639	
640	
641	
642	
643	
644	
645	
646	
647	
648	
649	
650	
651	
652	
653	
654	
655	
656	
657	
658	
659	
660	
661	
662	
663	
664	
665	
666	
667	
668	
669	
670	
671	
672	
673	
674	
675	
676	
677	
678	
679	
680	
681	
682	
683	
684	
685	
686	
687	
688	
689	
690	
691	
692	
693	
694	
695	
696	
697	
698	
699	
700	
701	
702	
703	
704	
705	
706	
707	
708	
709	
710	
711	
712	
713	
714	
715	
716	
717	
718	
719	
720	
721	
722	
723	
724	
725	
726	
727	
728	
729	
730	
731	
732	
733	
734	
735	
736	
737	
738	
739	
740	
741	
742	
743	
744	
745	
746	
747	
748	
749	
750	
751	
752	
753	
754	
755	
756	
757	
758	
759	
760	
761	
762	
763	
764	
765	
766	
767	
768	
769	
770	
771	
772	
773	
774	
775	
776	
777	
778	
779	
780	
781	
782	
783	
784	
785	
786	
787	
788	
789	
790	
791	
792	
793	
794	
795	
796	
797	
798	
799	
800	
801	
802	
803	
804	
805	
806	
807	
808	
809	
810	
811	
812	
813	
814	
815	
816	
817	
818	
819	
820	
821	
822	
823	
824	
825	
826	
827	
828	
829	
830	
831	
832	
833	
834	
835	
836	
837	
838	
839	
840	
841	
842	
843	
844	
845	
846	
847	
848	
849	
850	
851	
852	
853	
854	
855	
856	
857	
858	
859	
860	
861	
862	
863	
864	
865	
866	
867	
868	
869	
870	
871	
872	
873	
874	
875	
876	
877	
878	
879	
880	
881	
882	
883	
884	
885	
886	
887	
888	
889	
890	
891	
892	
893	
894	
895	
896	
897	
898	
899	
900	
901	
902	
903	
904	
905	
906	
907	
908	
909	
910	
911	
912	
913	
914	
915	
916	
917	
918	
919	
920	
921	
922	
923	
924	
925	
926	
927	
928	
92	

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

No.	Item	Great Lakes region—Continued						Ohio Telephone Service Co.
		Indiana Bell Telephone Co. (BS)	Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	Northeast Telephone Co.	Ohio Associated Telephone Co.	
	25	26	27	28	29	30	31	32
CONDENSED BALANCE SHEET—ASSET SIDE								
	Investments:							
1	Telephone plant:							
1	Telephone plant in service	\$69,153,937	\$2,626,771	\$8,555,781	\$280,238,806	\$47,513,593	\$258,951,819	\$1,841,595
2	Telephone plant under construction	1,052,657	20,366	41,683	7,221,669	101,519	4,004,154	21,760
3	Property held for future telephone use	27,920	-	-	299,557	-	620,519	1,512
4	Telephone plant acquisition adjustment	795,721	-	-	12,277	-	764,068	18,402
5	Total investment in telephone plant	71,030,305	2,655,097	8,805,662	287,772,139	898,974	7,620,157	264,360,920
	Other than telephone plant:							
6	Investments in affiliated companies	55,533	-	3,790	-	39,392	3,710	-
7	Advances to affiliated companies	-	22,275	-	18,928	-	-	-
8	Miscellaneous physical property	536,005	-	12	15,271	-	-	-
9	All other investments	-	-	-	-	-	1,321,468	3,863
10	Total investments in other than telephone plant	591,538	22,275	3,802	34,199	39,392	3,710	1,494,867
11	Total investments	71,621,843	2,677,312	8,809,464	287,806,338	938,366	7,623,877	265,855,747
	Current assets:							
12	Cash	416,391	125,623	316,531	1,368,772	66,659	381,081	3,322,669
13	Temporary cash investments	-	146,391	-	-	-	-	54,393
14	Notes receivable	-	-	-	705	-	-	34,343
15	Accounts receivable from customers, agents and others	3,198,970	73,927	231,611	9,216,066	19,184	313,183	-
16	Material and supplies	1,227,805	55,968	355,134	4,199,344	35,414	9,754,305	40,331
17	All other current assets	941,302	1,960	16,388	580,745	4,36	2,696,903	61,504
18	Total current assets	5,384,588	403,359	922,104	15,361,632	121,693	1,063,891	21,235,544
19	Other assets	-	-	-	-	-	-	2,522
20	Prepaid accounts and deferred charges:							
20	Prepaid accounts	292,319	14,197	19,766	570,717	3,040	54,535	1,658,071
21	Discount on capital stock	89,938	10,117	123	306,339	1,157,640	-	8,862
22	All other deferred charges	-	-	-	-	-	104,428	20,236
23	Total prepaid accounts and deferred charges	380,257	24,437	406,109	1,728,357	3,040	158,963	29,098
24	Grand total, asset side	77,388,688	3,105,138	10,137,673	304,908,327	1,063,099	8,846,731	283,751,693

CONDENSED BALANCE SHEET--LIABILITY SIDE

Stock:							
Capital stock:							
Common	47,000,000	416,073	2,016,400	175,000,000	270,000	1,865,965	177,500,000
Preferred		69,500	1,474,800	-	-	1,708,000	-
Total capital stock	47,000,000	1,314,573	3,493,200	175,000,000	270,000	3,553,965	177,500,000
Premium on capital stock	-	110	-	-	-	-	-
Other stock items	-	-	-	-	-	-	-
Total stock	47,000,000	1,314,683	3,493,200	175,000,000	270,000	3,553,965	177,500,000
Long-term debt:							
Funded debt:							
Mortgage bonds	-	925,000	2,950,000	-	160,000	3,250,000	-
Collateral trust bonds	-	-	-	-	-	-	775,000
Income bonds	-	-	-	-	149,000	-	-
Debenture and other funded debt	-	-	-	-	-	-	-
Total funded debt	2,325,000	925,000	2,950,000	6,000,000	309,000	3,250,000	-
Advances from affiliated companies	2,325,000	-	-	6,000,000	-	-	-
All other long-term debt	-	-	-	-	-	-	-
Total long-term debt	2,325,000	925,000	2,950,000	6,000,000	309,000	3,250,000	-
Current liabilities:							
Notes payable	-	-	250,000	-	-	-	-
Accounts payable	2,877,657	52,621	222,865	11,864,981	27,367	222,637	8,586,229
All other current liabilities	811,213	1,972	152,761	3,110,732	2,901	68,676	2,834,983
Total current liabilities	3,695,870	54,593	675,566	14,983,713	30,268	291,313	11,421,212
Accrued liabilities not due:							
Taxes accrued	3,051,316	139,197	375,299	11,760,217	45,364	194,807	12,083,595
Unearned interest, dividends, and rents accrued	21,991	29,434	58,981	4,522,869	1,483	46,912	50,954
Total accrued liabilities	3,081,307	168,631	434,280	12,213,326	46,847	241,719	12,134,549
Reserves and deferred credits:							
Depreciation and amortization reserves:							
Depreciation reserve	19,617,104	596,089	2,025,958	88,261,218	310,534	1,336,024	74,878,371
Amortization reserve	549,057	-	-	(23,381)	-	-	697,632
Total depreciation and amortization reserves	20,166,161	596,089	2,025,958	88,237,837	310,534	1,336,024	75,576,023
Other reserves and deferred credits	155,144	23,231	85,317	80,327	-	53,857	321,205
Total reserves and deferred credits	20,324,605	579,350	2,111,175	88,318,164	310,534	1,389,881	75,903,228
Surplus:							
Surplus reserved	961,906	62,911	473,152	7,752,600	96,450	119,833	6,792,704
Unappropriated surplus		-	-	634,324	-	-	-
Total surplus	961,906	62,911	473,152	8,387,124	96,450	119,833	6,792,704
Grand total, liability side	77,388,688	3,105,138	10,137,673	304,902,277	1,063,099	6,846,731	285,751,693
							2,110,598

789828 O - 48 - 6

See footnotes on p. 77.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

No.	Item	Indiana Bell Telephone Co. (ES)	Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (ES)	North-West Telephone Co.	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (ES)	Ohio Telephone Service Co.
INCOME AND SURPLUS STATEMENT									
55	Telephone operating income:								
56	Operating revenues	\$ 27,991,727	\$ 761,759	\$ 2,805,282	\$ 21,408,342	\$ 352,305	\$ 1,878,486	\$ 95,987,888	\$ 513,880
	Operating expenses	22,051,197	383,782	1,976,224	66,779,628	265,297	1,376,551	58,791,771	353,709
57	Net operating revenue	5,940,530	377,977	89,058	26,687,714	107,008	501,932	77,195,117	150,171
58	Rent from lease of operating property	-	-	600	-	-	-	-	-
29	Rent for lease of operating property	-	-	-	-	-	-	-	-
60	Taxes:								
61	U. S. Government: Income (including excess profits tax adjustments)	1,176,400	115,750	215,930	6,902,519	27,328	118,200	7,988,762	44,515
	Other	169,651	2,702	15,334	492,189	1,938	5,063	4,065,438	2,890
62	Total U. S. Government	1,346,051	118,452	231,764	7,394,708	29,266	127,263	8,395,200	47,405
63	Other than U. S. Government	1,995,214	42,061	168,443	4,769,159	19,661	10,026	5,092,467	29,097
64	Total taxes	3,341,235	160,513	400,207	12,163,867	48,927	231,289	13,487,667	76,502
65	Net operating income after all tax deductions	2,599,295	217,464	429,451	12,464,847	56,081	270,646	13,707,850	83,669
66	Other income:								
67	Dividend income	29,319	-	25	2,400	-	119,470		
68	Interest income	19,092	1,831	3,276	303,452	77	1,105	209,947	1,945
	Miscellaneous other income	-	509	1,470	3,231	-	222	(3,471)	-
69	Total other income	44,411	2,340	4,746	306,708	2,477	1,387	329,946	1,945
70	Miscellaneous deductions from income	107,347	180	5,476	339,025	200	4,982	377,967	159
71	Income available for fixed charges	2,536,359	219,624	1,7,721	12,432,530	58,358	266,991	13,655,809	85,455
72	Fixed charges:								
73	Interest on funded debt	79,655	32,652	75,875	7,537	80,402	122,432	27,230	
74	Other interest deductions	-	-	6,370	6,619	-	-	-	(93)
75	Miscellaneous fixed charges	-	211	17,612	-	6,500	-	-	
76	Total fixed charges	39,863	119,857	27,889	8,106	93,296	122,432	26,317	
77	Net income	166,761	307,664	12,294,641	50,172	173,735	13,533,397	59,138	
	Unappropriated surplus at beginning of year	39,323	475,800	1,016,465	80,671	145,047	6,891,247	42,752	

INCOME AND SURPLUS STATEMENT--Continued

78	Miscellaneous credits to surplus	2,165	2,007	-	1,722,942	12,575	52,143	15,766	603
79	Miscellaneous debits to surplus	227,459	64,357	-	606,162	-	69,492	647,606	917
80	Surplus available for appropriation	3,716,906	163,754	14,337,424	9,200,000	118,268	281,733	19,792,704	101,576
81	Dividends declared	2,725,000	100,863	310,512	1,502,900	21,818	161,900	13,000,000	34,710
82	Reservations of income or surplus	-	-	-	-	-	-	-	-
83	Unappropriated surplus at end of year	961,906	62,911	473,152	634,524	96,490	119,833	6,792,704	66,866
	DIVIDENDS								
84	Dividends declared:								
85	Common stock	2,725,000	46,933	222,024	9,200,000	19,187	108,173	13,000,000	34,710
86	Amount per share	6.50	1.40	11.00	5.75	5.75	0.34	8.00	1.95
87	Preferred stock	-	53.910	88.488	-	2,711	53,727	-	-
	OPERATING REVENUES								
88	Local service revenues:								
89	Subscribers' station revenue	16,200,159	483,269	1,470,865	58,564,774	205,898	1,110,132	54,444,583	332,220
90	Public telephone revenues	614,773	8,878	26,790	3,627,514	2,666	22,176	2,358,095	511
91	Service stations	19,278	5,760	4,586	93,303	1,372	8,583	70,429	59
92	Local private line service	148,907	2,746	13,433	535,657	1,60	5,844	653,809	211
93	Other local service revenues	-	-	-	3,632	-	7,609	-	-
94	Total local service revenues	16,983,117	500,653	1,515,674	62,884,880	210,026	1,154,344	57,526,776	333,001
95	Toll service revenues:								
96	Message tolls	9,739,344	250,278	1,244,910	23,315,837	138,209	698,437	24,207,361	176,627
97	Toll private line services	90,127	2,466	13,017	761,144	364	1,118	505,877	-
98	Other toll service revenues	1,18	-	444	8,344	-	-	2,980	-
99	Total toll service revenues	9,829,869	252,774	1,258,341	24,085,345	138,573	699,555	24,716,218	176,627
100	Miscellaneous revenues:								
101	Telegraph commissions	26,164	715	5,915	84,150	94	2,979	73,925	547
102	Directory advertising and sales	968,314	6,337	21,248	3,594,162	2,843	12,870	3,336,822	3,250
103	Rent revenues	231,446	2,573	5,331	958,381	1,489	8,540	4,671,372	1,289
104	Revenues from general services and licensee	18,440	-	449	103,608	60	-	-	-
105	Other operating revenues	-	-	-	-	-	2,162	62,470	635
106	Total miscellaneous revenue	1,244,402	9,665	32,913	4,740,656	5,306	26,551	3,940,589	5,721
107	Uncollectible revenues:								
108	Uncollectible operating revenues--Dr.	65,681	1,293	1,646	242,519	600	1,664	196,295	1,469
109	Total operating revenues	27,991,727	761,759	2,895,282	91,408,342	353,305	1,876,486	85,987,288	513,880
	OPERATING EXPENSES								
110	Maintenance expense	4,499,367	126,714	593,926	16,062,559	52,111	364,170	15,843,022	84,363

See footnotes on p. 177.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

No.	Item	Great Lakes region—Continued									
		Indiana Bell Telephone Co. (BS)	Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	North-West Telephone Co.	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (BS)	Ohio Telephone Service Co.		
		25	26	27	28	29	30	31	32		
OPERATING EXPENSES—Continued											
107	Depreciation and amortization expenses:										
108	Depreciation	\$ 2,809,618	\$ 82,017	\$ 278,760	\$ 9,018,435	\$ 32,976	\$ 245,943	\$ 8,778,927	\$ 64,058		
109	Extraordinary retirement of intangible property	-	-	-	-	-	-	-	-		
110	Amortization of telephone plant acquisition adju ^{ment}	327	-	-	5,790	-	-	5,742	-		
111	Total depreciation and amortization expenses	2,809,945	82,017	278,760	9,028,225	32,976	245,943	8,786,669	70,192		
Traffic expenses:											
112	Operators' wage	7,322,451	65,180	538,274	14,357,659	89,600	355,821	12,975,836	120,216		
113	Other traffic expense	1,490,191	81,585	92,093	5,048,354	3,949	62,880	4,505,062	8,203		
114	Total traffic expense	8,812,642	73,765	630,367	19,446,023	93,549	418,701	17,477,898	128,449		
115	Commercial expenses	2,465,785	56,683	182,936	9,818,369	19,683	97,910	7,977,210	37,006		
116	General office salaries and expenses	1,668,966	25,212	169,004	5,559,118	38,470	385,747	4,907,490	20,646		
Other operating expenses:											
117	Operating rents	333,322	390	24,720	876,234	3,717	17,606	506,987	7,412		
118	Rental and pensions	1,134,993	3,602	56,970	2,942,400	1,943	28,392	2,694,364	1,777		
119	General services and licenses	390,946	-	4,986	1,298,871	10,924	1,193,082	1,193,082			
120	Miscellaneous other expenses 2/	(34,789)	15,399	45,553	(68,161)	5,878	31,158	(168,931)	3,894		
121	Total other operating expenses	1,794,472	19,391	131,231	4,909,344	11,598	84,080	4,233,482	13,083		
122	Total operating expenses	22,051,197	383,782	1,976,224	66,779,628	248,297	1,376,551	56,793,771	353,799		
123	Operating ratio (percent)	78.78	50.38	70.45	73.06	70.28	73.28	68.37	68.83		
PLANT AND OPERATING STATISTICS											
Miles of wire:											
124	Cable	518,023	11,271	44,586	1,979,614	3,894	29,767	1,686,971	7,957		
125	Aerial	750,135	19,113	40,834	3,211,412	1,454	28,699	2,993,334	4,667		

PLANT AND OPERATING STATISTICS—Continued

128	Buried	45,061	276	-	42,650	-	9,025	98,925	964
129	Submarine	1,799	-	3	12,234	-	-	3,850	-
130	Total miles of wire in cable	1,315,018	30,660	85,463	5,245,880	5,308	67,491	4,782,210	13,608
131	Aerial (not in cable)	68,091	3,158	23,939	133,223	5,171	33,044	109,777	8,609
132	Total miles of wire	1,383,109	33,818	109,362	5,377,103	10,479	100,535	4,867,987	22,237
133	Miles of pole line	7,728	286	6,140	18,746	1,603	5,294	14,611	1,696
134	Miles of underground conduit (single duct)	1,723	94	164	6,594	3	105	6,739	20
135	Central offices by type of switchboard:								
136	Maze-to-manual	21	-	53	54	16	82	5	12
137	Common battery-manual	45	-	9	57	2	24	34	6
138	Auto-manual	-	-	-	3	-	1	1	1
139	Dial-automatic	37	9	12	245	1	24	220	-
140	Total central offices	193	9	74	359	19	131	260	19
141	Company telephones by type of switchboard:								
142	Maze-to-manual	4,616	-	18,294	23,757	7,510	17,343	1,564	4,108
143	Common battery-manual	137,129	-	15,542	213,258	2,373	20,207	137,54	6,693
144	Auto-manual	-	-	-	-	-	1,259	6,444	4,088
145	Dial-automatic	284,776	16,797	25,298	1,341,103	125	21,229	1,147,287	-
146	Company telephones by class:								
147	Main	342,034	15,091	51,772	1,081,446	9,616	25,000	1,013,912	13,691
148	PAH	51,058	664	3,468	1,182,247	1,156	1,876	175,662	296
149	33,429	1,042	3,894	114,568	436	3,462	102,875	1,108	-
150	Extension	-	-	-	-	-	-	-	-
151	Company telephones by type of customer:								
152	Business	121,562	3,129	10,306	396,979	2,025	13,123	337,734	2,877
153	Residence	304,959	13,645	43,798	981,282	6,183	47,215	934,695	12,218
154	Company telephones	426,521	16,797	59,094	1,378,261	10,208	60,338	1,292,449	15,095
155	Service telephones	2,780	635	764	9,444	190	1,086	8,983	10
156	Private line telephones	1,645	-	-	2,359	-	24	3,863	1
157	Total telephones	450,946	17,492	59,896	1,399,064	10,398	61,448	1,395,295	15,106
158	Average number of company and service telephones per month: 3/	401,487	16,677	57,235	1,289,736	9,483	46,539	1,219,544	14,258
159	Local	67,297,298	2,597,827	9,047,143	200,935,350	1,039,830	5,272,129	191,058,698	1,800,180
160	Toll	1,633,357	87,976	320,816	5,273,304	68,375	217,184	3,921,229	49,257
161	Interstate private line service revenues: 4/								
162	Commercial	\$66,017	\$2,039	\$6,932	\$157,974	\$60	\$1,246	\$8,596	\$46
163	Broadcasting	3,251	-	8,195	9,932	-	201	203	-
164	Telephones	-	-	-	1,92	-	137	122	-
165	Morse	1,561	437	8,388	12,608	-	115	79,556	-
166	Teletypewriter	-	-	3,793	-	-	-	-	-
167	Other	-	-	-	-	-	-	-	-
168	Total commercial	30,859	2,496	27,238	189,706	60	1,902	89,381	48

See footnotes on p. 77.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
 (Year ended Dec. 31, 1946)

No.	Item	Indiana Bell Telephone Co. (BS)	Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	North-West Telephone Co.	Ohio Associated Telephone Co.	Ohio Bell Telephone (BS)	Ohio Telephone Service Co.
25	26	27	28	29	30	31	32		
PLANT AND OPERATING STATISTICS--Continued									
162	Government	\$4,634	-	-	-	-	-	-	-
163	Press	-	\$2,829	-	-	-	-	-	-
164	Total interstate private line service revenue	35,193	\$2,496	30,067	\$180,706	\$60	\$1,902	\$89,381	\$48
Telegraph service--interstate and intrastate:									
Number of stations:									
165	Private line:								
166	Morse	113	-	-	-	779	-	-	1
167	Teletypewriter	-	-	-	-	-	-	-	292
168	Total private line stations	113	-	-	-	779	-	-	-
169	Teletypewriter exchange service	306	-	-	-	746	-	-	293
170	Total number of telegraph stations	419	-	-	-	1,525	-	-	694
Amount of revenue: \$/									
171	Private line:								
172	Morse	\$2,607	-	\$4,610	-	\$203	\$4,836		
173	Teletypewriter	44,396	-	259,199	-	137	249,922		
174	Telegraph	1,598	-	4,379	-	-	569		
175	Other	-	-	-	-	-	4,673		
176	Total private line revenues	48,401	-	11,157	-	340	260,000		
177	Teletypewriter exchange service	102,949	-	-	268,186	-	354,554		
178	Message telegraph service	-	-	-	270,563	-	-	\$3,051	
179	Other telegraph services	-	-	-	-	-	-		
180	Total telegraph service revenues	151,350	-	11,157	538,751	-	614,554	3,051	
Revenue:									
181	From chargeable calls:								
182	Number of chargeable calls:	179	-	-	-	-	-	-	
183	Between fixed stations	-	-	-	-	-	-	-	
184	In mobile service	330	-	-	10,626	-	-	2,125	
185	Total number of chargeable calls	330	-	-	10,626	-	-	2,125	

PLANT AND OPERATING STATISTICS--Continued

183	Radio-link charges--respondent's portion In mobile service:	-	-	-	-	-	-
184	Land-line charges--continental U.S.	-	-	\$709	-	-	-
185	Radio-link charges--respondent's portion Unclassified	\$509	-	4,983	-	-	\$42,946
186	Total revenue from chargeable calls	509	-	3,317	-	-	-
187	Revenue from other radiotelephone services	-	-	9,009	-	-	2,946
188	Total radiotelephone service revenues	509	-	-	9,009	-	-
	EMPLOYMENT, PENSIONS, ETC.						
189	Number of employees at end of June	6,734	107	798	20,481	155	271
190	Male	1,743	47	272	7,129	60	16,570
191	Female	4,991	60	526	13,352	115	5,619
192	Number of employees at end of October	7,320	109	879	22,038	152	17,171
193	Male	1,938	49	295	7,362	36	10,951
194	Female	5,482	60	580	14,676	116	5,662
195	Total compensation for year	\$16,907,812	\$280,035	\$1,277,348	\$401,292	\$891,473	\$45,150,789
196	Compensation chargeable to operating expenses	\$14,899,014	\$238,695	\$942,003	\$167,018	\$732,532	\$38,491,894
197	Number of cases handled during the year	1,159	-	-	3,846	-	18
198	Amount paid during year	\$307,225	-	-	\$678,259	-	\$2,276
199	Pensions: Number of cases being paid at end of year	225	-	13	\$337,176	-	\$71
200	Amount paid during year	\$168,854	-	\$4,194	\$433	\$442,337	-
201	Relief and pension charges to operating expenses	\$1,104,993	\$3,602	\$26,070	\$2,982,400	\$1,913	\$2,392

Note.--Symbol "B" 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.

Preferred stock converted during the year.

Includes credit items, "Telephone franchise requirement" and "expenses charged construction."

Estimated by some companies.

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

Except in minor instances, includes respondent's portion from service for which the terminal stations are furnished by others.

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

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued
(Year ended Dec. 31, 1946)

No.	Item	Great Lakes region--Continued			Chesapeake region		
		United Telephone Co., Inc.	Wisconsin Telephone Co. (BS)	Bluefield Telephone Co.	Chesapeake and Potomac Telephone Co. of Baltimore City (BS)	Chesapeake and Potomac Telephone Co. of Virginia (BS)	Long Distance Telephone Co.
CONSOLIDATED BALANCE SHEET--ASSETS SIDE							
	Investments:						
1	Telephone plant in service	\$5,158,945	\$100,682,390	\$2,331,025	\$61,517,081	\$90,446,352	\$716,995
2	Telephone plant under construction	104,953	1,387,045	23,633	2,487,790	1,023,102	142,007
3	Property held for future telephone use	4,229	48,726	-	93,349	176,742	-
4	Telephone plant acquisition adjustment	-	3,022	-	(141)	13,291	121,822
5	Total investment in telephone plant	5,268,127	102,121,183	2,354,658	84,098,079	91,689,487	81,165,282
6	Other than telephone plant: Investments in affiliated companies	-	-	-	-	-	-
7	Advances to affiliated companies	-	59,224	-	-	-	-
8	Miscellaneous physical property	903	1,714	-	2,530	34,248	25
9	All other investments	16,303	-	-	84	169,846	-
10	Total investments in other than telephone plant	17,206	60,938	-	2,530	34,346	169,846
11	Total investments	5,285,333	102,182,121	2,354,658	84,100,609	91,723,835	81,335,128
12	Current assets:						
12	Cash	144,929	1,107,533	246,592	317,287	458,257	245,272
13	Temporary cash investments	-	-	-	-	-	-
14	Notes receivable	-	1,027	-	-	-	-
15	Accounts receivable from customers, agents and others	93,826	3,101,299	101,325	4,331,468	3,228,516	1,447,623
16	Material and supplies	158,965	1,885,991	103,664	800,990	1,457,441	1,087,524
17	All other current assets	7,895	328,612	2,275	202,247	60,130	36,145
18	Total current assets	405,205	6,528,662	454,056	5,651,892	5,224,544	5,054,082
19	Other assets	-	-	-	-	-	-
20	Prepaid accounts and deferred charges	10,861	196,204	2,823	355,594	422,504	300,196
21	Discount on capital stock	11,311	-	-	-	-	-

\$1,140,171
142,007
-
-
-
1,282,178
3,795

22	All other deferred charges	56,944	111,604	-	99,093	88,413	149,351	53,217	13,742	32,407
23	Total prepaid accounts and deferred charges	79,116	307,808	2,823	454,687	510,917	449,547	204,523	15,899	36,202
24	Grand total, asset side	5,769,554	109,014,591	2,811,537	94,207,188	97,459,296	86,936,757	40,741,352	796,658	1,462,157
	CONDENSED BALANCE SHEET--LIABILITY SIDE									
	Stock:									
25	Capital stock:									
26	Common	1,132,250	50,200,000	872,100	50,000,000	60,000,000	57,000,000	26,000,000	432,000	285,000
26	Preferred	1,136,000	-	-	-	-	-	-	-	-
27	Total capital stock	2,328,250	50,200,000	872,100	50,000,000	60,000,000	57,000,000	26,000,000	432,000	285,000
28	Premium on capital stock	-	33,	-	-	-	-	-	726	-
29	Other stock items	-	-	-	-	-	-	-	-	-
30	Total stock	2,328,250	50,200,033	872,100	50,000,000	60,000,000	57,000,000	26,000,000	432,726	285,000
	Long-term debt:									
31	Funded debt:									
32	Mortgage bonds	1,879,000	-	-	-	-	-	-	-	384,000
32	Collateral trust bonds	-	-	-	-	-	-	-	-	-
33	Income bonds	-	-	-	-	-	-	-	-	-
34	Debentures and other funded debts	-	-	-	-	-	-	-	-	-
35	Total funded debt	1,879,000	-	-	-	-	-	-	-	-
36	Advances from affiliated companies	-	-	650,000	5,575,000	2,075,000	2,050,000	1,100,000	-	384,000
37	All other long-term debt	-	-	-	52,500	-	-	-	-	-
38	Total long-term debt	1,879,000	-	650,000	5,627,500	2,075,000	2,050,000	1,100,000	-	384,000
	Current liabilities:									
39	Notes payable	156,524	-	19,287	2,299,741	4,202,254	3,273,615	1,617,658	15,000	125,000
40	Accounts payable	110,462	483,808	31,462	664,767	900,183	783,119	460,328	33,921	48,525
41	All other current liabilities	4,768	1,053,166	-	-	-	-	-	420	16,729
42	Total current liabilities	301,954	5,136,974	93,749	2,924,508	5,102,435	4,056,764	2,077,986	49,341	190,254
	Accrued liabilities not due:									
43	Taxes accrued	215,482	1,764,537	134,1145	2,417,061	785,260	656,973	864,872	23,255	43,811
44	Unearned interest, dividends, and rents accrued	30,325	73,971	39,933	2,389	9,744	119,072	66,932	-	480
45	Total accrued liabilities not due	245,807	1,839,908	174,078	2,419,450	795,004	776,045	931,804	23,555	44,291
	Reserves and deferred credits:									
	Depreciation and amortization reserves:									
46	Depreciation reserve	640,901	44,986,619	899,876	24,724,736	27,077,529	20,910,092	9,863,510	266,421	395,266
47	Amortization reserve	-	561	-	-	1,377	7,898	(19,336)	-	13,311
48	Total depreciation and amortization reserves	640,901	44,986,980	899,876	24,724,736	27,081,906	20,917,990	9,844,174	266,421	408,877

See footnotes on page 86.

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

Other income:									
Dividend income	80	4,398	1,321	1,068	38,113	14	142	1,211	22,580
Interest income	2,170	1,943	1,233	-	1,14	624	50	1,233	188
Miscellaneous other income	(55)	1,233	-	-	(285)	-	50	(285)	-
Total other income	2,195	136,454	1,068	28,127	43,345	-	66,968	23,813	584
Miscellaneous deductions from income	1,423	169,175	1,298	125,720	199,332	-	76,293	75,901	234
Income available for fixed charges	261,953	1,832,138	167,132	3,464,303	2,806,261	2,771,762	1,082,178	36,968	78,450
Fixed charges:									
Interest on funded debt	66,042	22,435	27,065	82,580	364,715	-	363,210	224,459	-
Other interest deductions	583	-	-	-	-	-	-	-	-
Miscellaneous fixed charges	768	-	-	-	-	-	-	-	-
Total fixed charges	67,393	22,435	27,065	86,580	364,715	-	363,210	224,459	10
Net income	194,560	1,809,697	140,067	3,385,723	2,442,946	2,408,552	897,719	36,968	14,133
Unappropriated surplus at beginning of year	308,438	6,701,272	95,061	4,276,684	2,657,690	2,275,377	1,036,775	290	64,317
Miscellaneous credits to surplus	533	34,854	1,406	1,805	1,100	416	290	21,938	84,933
Miscellaneous debits to surplus	877	333,872	1,800	153,185	289,125	180,536	187,193	-	485
Surplus available for appropriation	502,654	8,211,951	231,734	7,508,967	4,891,211	4,503,869	1,707,591	58,896	149,735
Dividends declared	132,434	1,785,000	100,000	3,000,000	2,500,000	2,475,000	950,000	34,560	-
Reservations of income or surplus	-	-	-	-	-	-	-	-	-
Unappropriated surplus at end of year	370,220	6,465,951	131,734	4,508,967	2,391,211	2,028,809	757,591	26,336	149,735
DIVIDENDS									
Dividends declared:									
Common stock	72,464	1,785,000	100,000	3,000,000	2,500,000	2,475,000	950,000	34,560	-
Amount per share	3.20	3.75	11.47	6.00	5.00	5.50	5.00	.40	-
Preferred stock	59,970	-	-	-	-	-	-	-	-
Amount per share	5.00	-	-	-	-	-	-	-	-
OPERATING REVENUES									
Local service revenues:									
Subscribers' station revenues	891,650	19,186,821	4,11,149	15,733,336	19,289,248	13,492,480	6,733,838	112,891	176,398
Public telephone revenues	1,594	564,884	29,677	2,290,951	2,061,416	1,393,158	367,355	53	2,286
Service stations	258	68,356	3,607	22,125	4,913	11,021	12,832	89	30
Local private line services	1,396	139,383	-	331,035	162,273	280,293	51,010	418	2,003
Other local service revenues	-	-	-	-	-	-	-	-	-
Total local service revenues	894,868	39,959,364	444,730	18,385,427	21,517,950	15,116,952	7,165,038	113,961	188,717
Toll service revenues:									
Message tolls	580,898	10,686,641	378,929	9,775,735	9,508,484	10,879,775	5,295,417	155,183	173,137

See footnotes on page 86.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
 (Year ended Dec. 31, 1946)

No.	Item	Great Lakes region—Continued			Chesapeake region			Lee Telephone 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 West Virginia (BS)	
OPERATING REVENUES—Continued								
95	Toll private line services	-	\$162,159	\$1,176	\$91,403	\$177,108	\$185,267	\$31 \$5,999
96	Other toll service revenue	8,881	-	1,152	1,122	863	1,734	-
97	Total toll service revenues	\$580,958	10,897,681	380,107	9,872,689	9,687,114	11,065,905	5,398,604
Miscellaneous revenues:								
98	Telephone commissions	661	28,027	1,328	33,614	35,595	39,819	13,770
99	Directory advertising and sales	7,663	878,071	23,705	959,451	1,672,585	959,846	2,931
100	Rent revenues	12,387	323,746	6,455	222,022	210,388	364,622	3,428
101	Revenues from general services and licenses	-	-	-	-	-	100,408	10,539
102	Other operating revenues	1,505	49,242	411	33,271	16,838	11,907	13
103	Total miscellaneous revenues	22,216	1,279,086	31,899	1,284,388	1,935,406	1,276,194	6,573
Uncollectible revenues:								
104	Uncollectible operating revenues—Dr.	1,500	28,705	1,571	54,077	62,000	67,342	614
105	Total operating revenues	1,496,472	32,067,426	855,165	29,446,427	33,078,370	27,393,709	13,176,746
OPERATING EXPENSES								
106	Maintenance expenses	241,264	6,588,790	135,665	6,451,666	6,681,790	5,336,240	2,115,599
Depreciation and amortization expense:								
107	Depreciation	182,149	2,990,874	72,605	3,120,877	3,727,619	3,391,043	30,493
108	Extraordinary retirements	-	-	-	-	-	-	-
109	Amortization of intangible property	-	-	-	-	-	-	-
110	Amortization of telephone plant acquisition adjustment	-	-	-	-	-	-	-
111	Total depreciation and amortization expenses	182,149	2,990,874	72,605	3,120,877	3,727,619	3,391,043	30,493
Traffic expenses:								
112	Operator's wages	353,071	10,089,953	195,256	4,460,630	8,648,595	6,141,336	77,760
113	Other traffic expenses	31,637	1,719,667	7,392	1,975,195	1,409,307	1,052,214	5,380
114	Total traffic expenses	384,708	11,809,620	202,650	6,435,835	10,074,902	7,993,550	83,140

115	Commercial expenses	109,546	2,254,060	14,336	3,260,462	3,213,181	2,507,728	1,058,349	10,494	10,203
116	General office salaries and expenses	47,887	2,268,940	19,218	1,44,959	1,921,523	1,593,475	927,819	16,612	54,391
117	Other operating expenses:									
118	Operating rents	12,522	375,056	8,481	185,279	231,168	142,037	196,634	2,885	16,103
119	Relief and pensions	10,637	1,392,317	13,593	1,051,998	1,290,818	1,015,721	487,710	524	7,263
120	General services and license fees	-	144,768	1,289	409,158	455,586	389,034	181,202	-	-
	Miscellaneous other expenses	14,890	111,711	14,560	(47,250)	(44,773)	(53,268)	(17,214)	2,179	3,902
121	Total other operating expenses	38,029	2,134,030	37,933	1,598,895	1,942,799	1,763,504	846,372	5,988	27,268
122	Total operating expenses	1,003,583	28,040,314	542,607	22,309,614	27,544,814	22,583,530	10,892,303	203,739	231,991
123	Operating ratio (percent)	67.06	87.44	63.45	75.76	83.27	82.45	82.66	74.05	62.11
124	Composite depreciation rate:									
125	Depreciable account	4.22	3.60	3.49	4.60	4.80	5.00	4.94	5.40	4.73
	All plant accounts	3.96	3.10	3.64	4.20	4.40	4.60	4.52	4.95	4.34
PLANT AND OPERATING STATISTICS										
Miles of wire:										
126	Cable:									
127	Aerial	10,396	331,283	27,875	195,113	684,506	707,418	353,833	4,693	3,733
128	Underground	7,361	1,056,518	12,877	1,302,984	976,830	817,520	208,240	1,290	4,290
129	Buried	11,173	39,595	-	454	28,417	60,485	567	71	103
	Submarine	39	6,533	-	12,461	4,446	5,292	1,757	6	-
130	Total miles of wire in cable	28,971	1,631,129	30,752	1,511,012	1,634,199	1,590,715	564,377	4,771	8,126
131	Aerial (not in cable)	27,194	80,922	2,769	-	64,239	65,172	40,888	3,269	4,276
132	Total miles of wire	56,165	1,714,651	33,541	1,511,012	1,728,438	1,695,887	605,205	8,040	12,102
133	Miles of pole line	6,077	9,643	284	207	6,669	6,192	3,585	475	622
134	Miles of underground conduit (single duct)	99	2,766	33	1,869	1,771	1,570	493	1	23
135	Central offices by type of switch-board:									
136	Magneto--manual	51	26	6	-	24	8	1	1	-
137	Common battery--manual	15	63	5	1	64	37	41	2	-
138	Auto--manual	-	28	3	22	76	63	64	-	10
	Dial--automatic	6	-	-	-	-	-	-	12	-
139	Total central offices	72	117	14	23	161	108	106	15	10
Company telephones by type of switchboard:										
140	Magneto--manual	18,817	11,607	1,439	24	8	1	1	1	-
141	Common battery--manual	19,171	373,825	5,161	6,221	12,190	10,437	117,276	204	-
	Auto--manual	-	-	-	-	-	-	-	1,337	-

See footnotes on page 86.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
 (Year ended Dec. 31, 1946)

No.	Item	Great Lakes region—Continued			Chesapeake region			Long Distance Telephone Co. Co.	Local Telephones Co. Co.
		United Telephone Co., Inc.	Wisconsin Telephone Co. (BS)	Bluefield Telephone Co.	Chesapeake and Potomac Tele- phone Co. (BS)	Chesapeake and Potomac Tele- phone Co. of Baltimore City (BS)	Chesapeake and Potomac Tele- phone Co. of West Virginia (BS)		
PLANT AND OPERATING STATISTICS—Con.									
143	Company telephones by type of switchboard—Continued	934	167,053	6,790	379,896	238,506	293,953	109,530	2,873
144	Company telephones by class:								5,993
145	Main	36,096	437,161	10,484	178,590	335,943	280,926	173,044	4,874
146	FAX	523	70,322	1,566	165,439	77,218	63,438	24,273	645
	Extension	2,303	44,202	1,340	42,088	63,652	57,120	29,971	
147	Company telephones by type of customer:								
148	Business	7,038	170,706	4,436	192,287	149,837	132,891	69,181	1,539
	Residence	31,084	386,979	8,954	193,830	324,976	268,953	158,107	2,875
149	Company telephones	551,685	13,390	386,117	474,813	401,484	227,288	4,414	5,993
150	Service telephones	38,922	8,341	13,355	6,980	9,276	2,341	2,991	6
151	Private line telephones	4	999	13	1,621	1,614			
152	Total telephones	38,967	561,025	13,442	389,093	483,697	411,344	230,620	4,416
153	Average number of company and service telephones per month:								5,999
154	Average number of calls originated per month: 2/	37,278	528,106	13,097	374,781	452,399	382,659	212,370	4,123
155	Toll	4,532,179	71,980,580	3,676,136	48,987,520	54,931,967	60,867,389	36,512,889	5,404
	185,736	2,017,800	101,392	897,913	2,410,291	2,354,595	1,284,637	44,330	933,844
Interstate private line service revenues: 3/									
156	Commercial:								
157	Broadcasting	—	\$82,480	\$2,087	\$20,105	\$40,064	\$19,088	—	\$3,726
158	Telespace	—	7,475	1,835	3,185	—	1,195	—	4,042
159	Morse	—	—	—	3,205	—	—	2,331	—
160	Teletypewriter	—	—	—	4,609	—	—	—	—
161	Total commerce	—	89,955	3,922	31,084	40,064	48,399	22,614	7,768
162	Government	—	—	—	—	—	—	—	—
163	Press	—	—	—	61,733	—	16,316	—	234
164	Total interstate private line service revenues	—	89,955	3,922	92,837	40,064	64,615	22,614	8,002

<i>Telegraph service--interstate and intrastate:</i>								
Number of stations:								
Private line:								
165	Morse	-	4	-	225	158	157	14
166	Teletypewriter	-	36	-	335	204	300	104
Total private line stations								
167	Teletypewriter exchange service	-	10	-	560	363	457	118
168	Total number of telegraph stations	-	289	-	-	-	-	-
Amount of revenue: <i>b/</i>								
Private line:								
170	Morse	-	\$1,336	-	\$12,201	\$4,226	\$1,500	\$426
171	Teletypewriter	-	28,134	-	85,759	136,324	28,469	-
172	Telephoneograph	-	320	-	2,502	415	-	-
173	Other	-	3,710	-	99	501	-	-
Total private line revenues								
174	Teletypewriter exchange service	-	33,500	-	185,101	94,474	137,251	29,669
175	Message telegraph service	-	79,116	-	160,040	79,835	103,965	31,913
176	Other telegraph services	-	-	-	-	-	-	122
177	Total telegraph service revenues	-	\$20,492	-	-	-	-	-
178	Radiotelephone service: <i>c/</i>	-	112,616	-	345,141	174,309	241,216	61,982
Number of chargeable calls:								
179	Between fixed stations	-	-	-	995	13,374	133,980	-
180	In mobile service	-	889	-	-	986	7,983	-
181	Total number of chargeable calls	-	889	-	995	14,360	141,963	-
Revenue:								
From chargeable calls:								
Between fixed stations:								
Land-line charges--continental								
182	U.S.	-	-	-	-	-	-	-
183	Radio-link charges--responsible's portion	-	-	-	-	-	3,422	-
Unclassified								
In mobile service:								
Land-line charges--continental								
184	U.S.	-	-	-	-	-	9,087	-
185	Radio-link charges--responsible's portion	-	-	-	-	-	592	-
Unclassified								
Total revenue from chargeable calls								
186	Revenues from other radiotelephone services	-	1,488	-	1,368	3,758	97,020	-
187	Total radiotelephone service revenues	-	-	-	-	-	-	-
188		-	1,488	-	1,368	3,758	97,020	-

See footnotes on page 86.

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

(Year ended Dec. 31, 1946)

No.	Item	Great Lakes region—Continued			Cheapeake region			Chesapeake and Potomac Telephone Co. of West Virginia (BS)	Chesapeake and Potomac Telephone Co. of Baltimore City (BS)	Chesapeake and Potomac Telephone Co. of Virginia (BS)	Home Telephone and Telegraph Co. of Virginia	Home Telephone and Telegraph Co. of West Virginia	Less Telephone Co.,	
		United Telephone Co., Inc.	Maconian Telephone Co. (BS)	Bluefield Telephone Co.	33	34	35	36	37	38	39	40	41	
189	EMPLOYMENT, PERSONNEL, ETC.													
190	Number of employees at end of June	374	10,530	221										
191	Male	118	2,723	62										
192	Female	276	7,807	139										
193	Number of employees at end of October	410	11,062	206										
194	Male	113	2,930	64										
195	Female	277	8,132	102										
196	Total compensation for year	\$178,910	\$23,777.196	\$432,718	\$17,861,044	\$10,369,610	\$16,409,437	\$16,409,437	\$16,409,437	\$16,409,437	\$16,409,437	\$16,409,437	\$16,409,437	\$16,409,437
197	Compensation chargeable to operating expense	\$6,05,070	\$20,922,560	\$386,702	\$13,715,650	\$17,866,104	\$14,013,000	\$14,013,000	\$14,013,000	\$14,013,000	\$14,013,000	\$14,013,000	\$14,013,000	\$14,013,000
198	Number of cases handled during the year	107	2,065	-										
199	Amount paid during year	\$17,263	\$398,533	-										
200	Number of cases being paid at end of year	-	296	-										
201	Amount paid during year	-	\$239,790	-										
	Relief and pension charges to operating expenses	\$10,557	\$1,392,317	\$13,593	\$1,051,998	\$1,290,813	\$1,051,721	\$1,051,721	\$1,051,721	\$1,051,721	\$1,051,721	\$1,051,721	\$1,051,721	\$1,051,721

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

(1) Deficit or other reverse item.

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

(3) Estimated by some companies.

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

(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, 1946)

No.	Item	Southeastern region				North Central region			
		Carolina Telephone and Telegraph Co. 42	Inter-Mountain Telephone Co. 43	Norfolk and Carolina Telephone and Telegraph Co. 44	Southern Bell Telephone and Telegraph Co. (BS) 45	Lincoln Telephone and Telegraph Co. 46	Middle States Utilities Co. of Iowa 47	Northern States Power Co. (Minnesota) 1/ 48	Northeastern Bell Telephone Co. (BS) 49
CONDENSED BALANCE SHEET—ASSETS SIDE									
Investments:									
Telephone plant:									
1 Telephone plant in service	\$10,698,159	\$4,006,788	\$493,343	\$448,087,846	\$14,518,726	\$491,690	\$395,634	\$219,566,803	\$4,137,753
2 Telephone plant under construction	288,407	-	-	9,274,118	258,640	-	233,598	2,366,836	2,528
3 Property held for future telephone use	-	30,517	-	140,075	20,798	-	-	164,657	-
4 Telephone plant acquisition adjustment	-	-	-	1,295,727	(9,726)	105,701	-	4,330,108	268,535
5 Total investment in telephone plant	10,926,566	4,037,305	893,343	459,057,746	14,788,438	597,396	629,192	226,368,404	1,408,816
Other than telephone plant:									
Investments in affiliated companies	-	-	-	-	143,333	-	-	-	-
Advances to affiliated companies	-	-	-	144,062	-	-	-	179,995	1,136
8 Miscellaneous physical property	1,985	1,950	21,884	2,231,504	3,225	5	-	420	86,569
9 All other investments	2,800	-	-	-	210	-	-	-	-
10 Total investments in other than telephone plant	2,800	3,935	21,884	2,375,566	146,768	5	-	180,415	87,705
11 Total investments	10,929,366	4,041,240	915,227	461,433,312	14,935,206	597,401	629,192	226,348,819	1,496,521
Current assets:									
12 Cash	110,112	93,613	16,334	4,291,605	480,159	15,919	-	986,637	154,249
13 Temporary cash investments	-	-	-	-	550,000	-	-	-	90,000
14 Notes receivable	122	-	-	16,914	-	-	-	-	-
15 Accounts receivable from customers, agents and others	536,601	173,145	31,146	19,921,108	300,092	10,724	-	7,011,627	23,830
16 Material and supplies	1,206,990	217,228	66,114	9,603,461	627,096	17,397	-	3,159,189	26,198
17 All other current assets	12,983	5,661	2,153	1,013,777	37,073	3,105	-	540,515	4,809
18 Total current assets	1,866,868	489,547	117,747	34,846,865	1,994,340	47,145	-	11,697,968	331,086
19 Other assets	-	-	-	-	-	-	-	-	-
20 Prepaid accounts and deferred charges:									
Discount on capital stock	33,112	29,339	4,306	1,192,018	57,900	1,972	-	724,895	3,231
See footnotes on p. 95.		-	-	-	21,210	-	-	-	-

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

(Year ended Dec. 31, 1946)

No.	Item	Southeastern region				North Central region				
		Carolina Telephone and Telegraph Co. 42	Inter-Mountain Telephone Co. 43	Norfolk and Carolina Telephone and Telegraph Co. 44	Southern Bell Telephone and Telegraph Co. (BS) 45	Lincoln Telephone and Telegraph Co. 46	Middle States Utility Co. of Iowa 47	Northern States Power Co. (Minnesota) 1/ 48	Northwestern Bell Telephone Co. (BS) 49	Platte Valley Telephone Corporation 50
CONDENSED BALANCE SHEET—ASSET SIDE										
22	All deferred charges	\$ 52,108	\$ 3,942	"	\$ 1,351,972	\$ 49	\$ 3,903	"	\$ 277,409	\$ 1,877
23	Total prepaid accounts and deferred charges	85,250	77,291	\$ 41,306	2,513,990	274,159	5,875	"	1,002,304	5,108
24	Grand total, asset side	12,681,394	4,564,068	1,037,280	498,824,167	17,203,705	690,421	\$ 629,192	239,249,091	1,832,715
CONDENSED BALANCE SHEET—LIABILITY SIDE										
25	Stock:									
26	Common	5,312,400	475,000	300,000	210,000,000	2,000,533	1,000	"	125,000,000	198,946
27	Preferred	100	350,000	"	4,500,000	"	"	"	"	"
28	Total capital stock	5,312,500	825,000	300,000	210,000,000	6,500,533	1,000	"	125,000,000	198,946
29	Premium on capital stock	17,796	885	"	"	"	"	"	"	"
30	Other stock items	"	"	"	"	"	"	"	"	"
30	Total stock	5,330,296	825,885	300,000	210,000,000	6,500,533	1,000	"	125,000,000	198,946
Long-term debt:										
31	Funded debt:									
31	Mortgage bonds	"	1,410,000	"	"	3,500,000	668,000	"	"	
32	Collateral trust bonds	"	"	"	"	"	"	"	"	380,000
33	Income bonds	"	"	"	"	105,000,000	"	"	"	"
34	Debentures and other funded debt	"	"	"	"	"	"	"	"	"
35	Total funded debt	"	1,410,000	"	105,000,000	3,500,000	668,000	"	8,300,000	380,000
36	Advances from affiliated companies	"	"	"	22,300,000	212,525	"	"	10,000	400,000
37	All other long-term debt	106,172	"	"	"	"	"	"	"	"
38	Total long-term debt	1,410,000	"	127,300,000	3,712,525	668,000	"	8,310,000	780,000	
39	Current liabilities:									
40	Notes payable	2,387,000	275,000	125,000	23,606,948	26,566	"	"	"	
40	Accounts payable	406,265	305,036	35,742	3,931,047	400,597	120,147	"	"	
41	All other current liabilities	94,635	1,471	100	213,432	183,416	"	"	2,611,703	26,470
42	Total current liabilities	2,825,900	581,507	159,842	27,597,195	730,595	303,563	"	10,425,948	50,713
43	Accrued liabilities not due:									
43	Taxes accrued	389,337	87,906	40,111	2,789,717	391,718	8,311	"	8,214,183	55,287
44	Unearned interest, dividends, and rents accrued	"	42,253	"	1,544,480	156,007	7,515	"	31,256	5,642

45	Total accrued liabilities not due Reserves and deferred credits:	389,337	130,159	40,111	4,334,197	547,725	15,826	-	8,598,439	60,929
46	Depreciation and amortization reserves:	3,718,680	1,151,328	431,716	123,656,651	4,958,574	192,642	-	83,041,506	418,639
47	Depreciation reserve	-	-	-	395,377	-	-	18,578	31,717	
48	Amortization reserve	-	-	-	-	-	-	-	-	
49	Total depreciation and amortization reserves	3,718,680	1,151,328	431,716	124,052,028	4,958,574	192,642	-	83,060,174	450,356
50	Other reserve and deferred credits	400	375	-	1,351,297	42,847	-	\$629,192	83,830	1,034
	Reserves and deferred credits: Cont'd									
50	Total reserves and deferred credits	3,719,080	1,151,683	431,716	\$ 125,403,325	5,001,421	192,642	629,192	\$ 83,144,004	451,390
51	Surplus reserved	510,609	464,834	105,611	251,613	126,765	-	-	-	39,087
52	Unappropriated surplus	-	-	-	3,937,007	581,141	(530,610)	-	3,840,700	251,650
53	Total surplus	510,609	464,834	105,611	4,188,650	710,906	(530,610)	-	3,840,700	250,737
54	Grand total, liability side	12,881,394	4,564,068	1,037,280	498,884,167	17,203,705	650,421	629,192	239,249,091	1,832,715
	INCOME AND SURPLUS STATEMENT									
55	Telephone operating income:									
56	Operating revenue	1,033,864	1,528,246	342,274	155,550,901	4,478,768	182,332	156,147	72,180,218	416,080
	Operating expenses	2,917,618	1,176,698	245,120	129,930,026	3,430,795	142,360	131,330	55,671,650	215,981
57	Net operating revenues	1,116,246	331,548	97,154	25,620,873	1,047,973	39,772	24,817	16,508,568	200,099
58	Rent from lease or operating property	-	-	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-	-	-
	Taxes:									
60	U. S. Government: Income (including excess pro- file tax adjustments),	298,427	56,282	29,402	(658,652)	223,183	1,784	1,079	4,008,890	51,282
61	Other	44,295	4,652	2,748	953,198	40,932	931	-	439,065	1,756
62	Total U. S. Government	302,722	60,934	31,920	294,546	261,115	2,715	1,079	4,447,915	53,038
63	Other than U. S. Government	349,555	126,793	26,982	11,321,396	222,555	7,025	15,848	4,741,833	20,214
64	Total taxes	692,277	187,727	58,072	11,615,932	466,670	9,740	16,927	9,189,748	73,252
65	Net operating income after all tax deductions	463,969	163,821	38,282	14,004,941	561,303	30,032	7,890	7,318,880	126,847
66	Other income:									
	Dividend income	150	108	198,399	5,204	-	-	-	-	-

See footnotes on p. 95.

Table 26.-Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued
(Year ended Dec. 31, 1946)

No.	Item	Southeastern region				North Central region				Platte Valley Telephone Corporation %
		Carolina Telephone and Telegraph Co.	Inter-Mountain Telephone Co.	Norfolk and Carolina Telephone and Telegraph Co.	Southern Bell Telephone and Telegraph Co. (BS)	Lincoln Telephone and Telegraph Co.	Middle States Utilities Co. of Iowa	Northern States Power Co. (Minnesota) 1/	Northwestern Bell Telephone Co. (BS)	
INCOME AND SURPLUS STATEMENT										
67	Continued									\$792
68	Interest income	\$3,456	\$19	\$613	\$253,777	\$24,579	"	"	"	-
	Miscellaneous other income	2,373	332	(216) ₂	702	"	"	"	"	
69	Total other income	5,829	505	524	492,876	29,820	"	"	124,718	792
70	Miscellaneous deductions from income	10,670	5,398	524	732,808	6,996	"	"	324,401	5,388
71	Income available for fixed charges	459,128	158,964	38,263	13,729,011	584,127	\$30,032	"	7,119,137	122,251
72	Fixed charges:									
	Interest on funded debt	30,892	1,160	2,970,000	84,486	30,060	"	"	109,618	12,383
	Other interest deductions	5,188	-	352,475	9,350	-	"	"	21,511	21,511
	Miscellaneous fixed charges	36	-	(19,793)	9,350	-	"	"	-	78
73	Total fixed charges	20,427	36,116	1,160	3,286,682	100,868	30,060	"	109,618	33,938
74	Net income	438,701	122,848	37,103	10,442,329	493,259	(28)	"	7,009,519	86,319
75	Unappropriated surplus at beginning of year	593,292	457,686	87,370	5,014,982	410,632	(527,223)	"	4,932,995	163,490
	Miscellaneous credits to surplus	6,386	-	2,138	39,932	66,464	1,133	"	1,042	-
	Miscellaneous debits to surplus for appropriation	424,998	200	-	1,026,943	1,174	4,490	"	1,140,316	159
76	Surplus available for appropriation	935,607	580,334	126,611	14,469,900	999,181	(530,610)	"	10,432,200	231,650
77	Dividends declared	115,500	21,000	10,281,250	375,040	-	"	"	6,562,500	-
78	Reservations of income or surplus	-	-	251,643	-	"	"	"	-	-
79	Unappropriated surplus at end of year	510,609	464,834	105,611	3,937,007	584,141	(530,610)	"	3,840,700	231,650
DIVIDENDS										
80	Dividends declared:									
	Common stock	424,992	66,500	21,000	10,281,250	150,040	"	"	6,562,500	-
	Amount per share	8.00	1.40	7.00	5.63	2/	"	"	5.25	-
81	Preferred stock	6	49,000	-	-	257,000	5,000	"	-	-
82	Amount per share	6.00	1.40	-	-	-	-	"	-	-
OPERATING REVENUES										
83	Local service revenues:									
	Subscribers' station revenues	1,388,509	840,960	145,778	75,842,674	2,615,078	132,620	133,448	39,346,707	206,532
	Public telephone revenues	27,153	15,463	-	4,087,633	42,213	8,861	2,239	1,311,516	591
	Service stations	5,153 ₄	7,109	-	238,753	5,197	6,39	8,861	351,865	3,559

Local private line services	19,355	6,976	830	1,213,613 17,607	17,993 873	283	1,693	305,948	2,508	
Other local service revenues	92	-	-	-	-	-	-	-	-	
Total local service revenues	93	1,440,551	870,508	146,608	81,394,280	2,681,354	181,764	138,019	41,316,036 213,190	
Toll local service revenues:										
Message tolls	2,457,703	562,965 12,208	177,488 15,722	67,038,469 1,229,961 286	1,613,083 26,709 415	40,246 159	11,211 454	27,998,493 704,188 12,058	184,623 12,957	
Toll private line services	95	56,794	-	-	-	-	-	-	-	
Other toll service revenues	96	-	-	-	-	-	-	-	-	
Total toll service revenues	97	2,514,497	575,173	193,210	68,268,746	1,640,207	40,405	11,665	27,814,739	197,580
Miscellaneous revenues:										
Telegraph commissions	98	5,006	3,694	573	276,615	4,683	-	257	66,080	-
Miscellaneous revenues:										
Directory advertising and sales	99	63,546	68,941	666	4,325,598	132,456	76	3,114	2,289,467	4,112
Rent revenues	100	23,043	13,439	1,217	2,493,707	22,861	873	100	784,863	1,319
Revenues from general services and licenses	101	-	-	-	-	500	145	2,992	-	-
Other operating revenues	102	2,317	991	-	132,135	1,152	145	2,992	79,730	4
Total miscellaneous revenues	103	93,912	87,065	2,496	6,226,085	161,652	1,094	6,463	3,160,130	5,435
Uncollectible revenues:										
Uncollectible operating revenues--Dr.	104	15,996	4,500	-	338,210	4,445	931	-	110,687	125
Total operating revenues	105	4,033,864	1,588,246	342,274	155,250,901	4,478,768	182,332	156,147	72,180,218	416,080
OPERATING EXPENSES										
106 Maintenance expenses		896,173	251,839	40,578	31,279,712	944,131	29,659	35,890	13,691,066	32,404
Depreciation and amortization expenses:										
Depreciation	107	404,851	156,589	33,220	16,888,999	502,118	16,992	16,731	7,014,522	38,459
Extraordinary retirements	108	-	-	-	-	-	-	-	-	-
Amortization of intangible property	109	-	-	-	-	-	-	-	100	174
Amortization of telephone plant acquisition adjustment	110	-	-	-	20,576	-	-	-	-	-
Total depreciation and amorti- zation expenses	111	404,851	156,589	33,220	16,909,535	502,118	16,992	16,731	7,014,622	38,633
Traffic expenses:										
Operators' wages	112	914,341	422,178	102,308	38,657,484	956,487	75,399	50,395	17,288,084	78,885
Other traffic expenses	113	84,320	46,395	3,557	8,833,497	14,357	4,996	2,157	3,494,363	8,660
Total traffic expenses	114	998,661	468,573	105,865	47,190,981	1,101,844	60,395	52,592	20,782,422	87,545
Commercial expenses	115	192,304	132,381	11,457	14,717,217	395,813	12,016	-	5,931,320	20,332
General office salaries and expenses										
Other operating expenses:										
Operating rents	117	71,415	93,408	43,400	8,121,586	278,124	14,954	20,989	4,009,069	31,377
Relief and pensions	118	36,807	3,442	-	3,624,808	35,714	1,325	1,312	787,262	2,256
					5,737,348	187,042	216	2,582,368	2,582,368	801

See footnotes on p. 99.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

No.	Item	Southeastern region						North Central region					
		Carolina Telephone and Telegraph Co. 42	Inter-Mountain Telephone Co. 43	Norfolk and Carolina Telephone and Telegraph Co. 44	Southern Bell Telephone and Telegraph Co. (BS) 45	Lincoln Telephone and Telegraph Co. 46	Middle States Utilities Co. of Iowa 47	Northern States Power Co. (Minnesota) 1/ 48	Northwestern Bell Telephone Co. (BS) 49	Platte Valley Telephone Corporation 50			
OPERATING EXPENSES—Continued													
119	General services and licenses	\$20,879	\$19,741	\$7,158	\$2,172,419 (123,608)	\$1,111,591	\$7,001	\$1,896	\$993,818 (120,307)	\$4,353			
120	Miscellaneous other expenses 2/												
121	Total other operating expenses	217,052	73,968	10,600	11,120,367	208,765	8,544	5,168	4,243,121	5,690			
122	Total operating expenses ...	2,917,618	1,376,698	245,120	129,930,028	3,430,795	142,560	131,330	55,671,650	215,981			
123	Operating ratio (percent)	72.33	77.00	71.61	83.53	76.60	78.19	84.11	77.13	51.91			
124	Corporate depreciation rate:												
Depreciable account	4.77	5.05	4.41	4.56	4.20	3.89	3.86	-	3.80	3.93			
All plant accounts	4.41	4.56	4.15	3.90	3.61	3.61	-	-	3.90	3.60			
PLANT AND OPERATING STATISTICS													
Miles of wire:													
Cable:													
126	Aerial	78,532	40,622	2,866	3,307,322	96,235	1,393	4,638	974,031	6,359			
127	Underground	19,466	9,295	332	3,694,155	58,700	635	2,043	2,065,480	3,002			
128	Buried	2,124	10	-	409,233	-	1,888	-	209,481	1,36			
129	Submarine	344	-	33	20,804	-	-	-	1,518				
130	Total miles of wire in cable.	100,496	49,887	3,231	7,437,714	154,935	3,916	6,681	3,246,510	9,497			
Aerial (Not in cable)	34,376	10,562	3,661	700,831	51,644	2,533	4,18	395,824	5,016				
Total miles of wire	134,872	60,449	6,892	8,138,545	206,579	6,449	7,099	3,642,334	14,513				
133	Miles of pole line	3,305	1,568	414	45,386	10,041	890	106	62,193	865			
134	Miles of underground conduit (single duct)	46	15	3	6,284	123	2	4	4,092	7			
Central offices by type of switch-board:													
135	Magneto-manual	4	3	-	232	55	13	-	126	3			
136	Common battery-manual	10	12	3	295	29	4	1	218	4			
137	Auto-manual	-	-	-	-	-	-	-	-				
138	Dial-automatic	77	13	1	538	37	-	-	374	6			
139	Total central offices	91	28	4	1,065	121	17	1	718	13			
Company telephone by type of switchboard:													
140	Magneto-manual	849	461	472	72,036	10,104	2,193	-	27,894	1,170			

141	Common battery--annual	16,519	34,449	4,931	836,375	33,427	1,635	5,593	477,962
142	Auto-manual	36,476	3,496	378	1,330,869	40,880	-	-	725,095
143	Dial-automatic	46,342	31,071	4,766	1,731,523	70,378	3,701	4,374	991,042
144	Company telephones by class:	3,386	3,713	337	280,225	5,877	8,156	699	141,351
145	Main	6,086	3,582	678	226,532	-	124	510	96,958
146	Extension	-	-	-	-	-	-	-	336 36
147	Company telephones by type of customer:	20,520	11,358	2,171	799,487	20,725	696	1,970	349,563
148	Business	35,294	27,008	3,610	1,438,793	63,686	3,133	3,623	881,388
149	Residence	-	-	-	-	-	-	-	2,280 4,366
150	Company telephones	55,814	36,366	5,781	2,286,280	84,411	3,829	5,593	1,233,921
151	Service telephones	5,404	3,213	11	38,345	734	670	105	66,538
152	Private line telephones	-	26	-	5,614	91	-	-	3,198 509 -
153	Total telephones	66,218	39,605	5,792	2,282,239	85,286	4,499	5,698	1,330,787
154	Average number of company and service telephones	57,748	37,114	5,544	2,080,515	81,465	4,532	5,556	1,225,874
155	Average number of calls originated per month: <i>b/</i>	10,291,996	8,402,953	758,198	456,927,434	17,165,603	541,263	1,620,531	197,561,264
156	Toll	4,595,935	142,640	31,810	10,100,435	259,153	14,499	12,269	4,737,053
157	Interstate private line service revenues: <i>c/</i>	-	-	-	-	-	-	-	817,362 35,747
158	Commercial:	-	-	\$3,212	\$26,787	-	-	-	\$1,920
159	Broadcasting	-	-	2,008	44,297	26,415	-	-	6,910
160	Telephone	-	-	-	11,425	-	-	-	126
161	Morse	-	-	-	-	-	-	-	2,937
162	Teletypewriter	-	-	-	-	-	-	-	-
163	Other	-	-	-	-	-	-	-	-
164	Total commercial	-	5,220	15,722	553,202	-	-	-	346,183
165	Government	-	-	-	-	-	-	-	11,893
166	Press	-	-	-	-	-	-	-	-
167	Total interstate private line service revenues	-	5,220	15,722	599,181	-	-	-	352,616
168	Teletypewriter exchange service.	-	-	-	-	-	-	-	1,610
169	Total number of telegraph stations	-	33	-	-	-	-	-	1,075

See footnote on p. 95.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
 (Year ended Dec. 31, 1946)

186	Total revenue from chargeable calls	-	-	64,259	-	-
187	Revenues from other radiotelephone services	-	-	-	-	-
188	Total radiotelephone service revenues	-	-	64,259	-	-
	EMPLOYMENT, PENSIONS, ETC.					
189	Number of employees at end of June	1,077	636	130	44,904	1,317
190	Male	323	173	29	11,988	445
191	Female	754	463	101	32,916	872
192	Number of employees at end of October	1,186	639	136	47,537	1,363
193	Male	364	168	42	13,719	479
194	Female	822	471	94	33,818	884
195	Total compensation for year	\$1,983,612	\$933,261	\$210,481	\$97,931,490	\$2,694,993
196	Compensation chargeable to operating expenses	\$1,675,124	\$833,444	\$180,319	\$86,325,960	\$2,403,125
	Benefits:					
197	Number of cases handled during the year	14,3	5	-	8,532	132
198	Amount paid during year	\$23,824	\$1,165	-	\$1,642,051	\$38,512
	Pensions:					
199	Number of cases being paid at end of year	20	-	-	1,260	-
200	Amount paid during year	\$21,788	-	-	\$86,081	\$49,546
201	Pension and pension charges to operating expenses	\$12,175	\$36,807	-	\$5,737,348	\$187,643

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. Figure shown pertain to telephone business only.

2/ Dividends were declared at the rate of \$2.50 per share on 98,479 shares of class A common stock and \$1.25 per share on 63,074 shares of class B common stock.

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

4/ Estimated by some companies.

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

6/ Except in minor instances, includes respondent's portion from services for which the terminal stations were furnished by others.

7/ 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, 1946)

No.	Item	American Telephone Co.	Central Kansas Telephone Co., Inc. 1 51	Del Rio & Winkler Garden Telephone Co. 2 52	Greenville Telephone Co. 3 54	Middle States Utilities Co., of Missouri 4 55	Ozark Central Telephone Co. 5 56	Palestine Telephone Co. 6 57	San Angelo Telephone Co. 7 58
CONDENSED BALANCE SHEET-ASSET SIDE									
Investments:									
1	Telephone plant:								
1	Telephone plant in service	\$2,710,381	-	\$450,612	\$840,195	\$974,083	\$330,606	\$3,091,624	
2	Telephone plant under construction	20,360	-	5,440	-	-	7,814	101,336	
3	Property held for future telephone use	-		11,962	191,100	-	-	-	
4	Telephone plant acquisition adjustment	9,980	-			(21,195)	-	-	
5	Total investment in telephone plant	2,742,221	-	1,161,784	468,014	1,031,295	923,931	338,420	3,193,030
Other than telephone plant:									
6	Investments in affiliated companies	-	-	-	-	-	-	-	
7	Advances to affiliated companies	1,612	-	-	-	-	-	-	
8	Miscellaneous physical property	191	-	47,830	76	-	1,212	-	
9	All other investments					1,051	-	-	7,595
10	Total investments in other than telephone plant	1,803	-	17,830	76	-	2,263	-	7,595
11	Total investments	2,743,024	-	1,299,614	468,090	1,031,295	926,194	338,420	3,200,625
Current assets:									
12	Cash	243,261	-	104,207	135,043	16,566	31,944	67,958	249,885
13	Temporary cash investments	1,016	-	53,500	70,000	-	-	10,000	-
14	Notes receivable	-		-	-	-	-	681	-
15	Accounts receivable from customers, agents and others	73,215	-	41,563	18,903	19,695	50,048	12,739	83,994
16	Material and supplies	91,912	-	37,023	13,515	31,228	54,825	3,872	87,270
17	All other current assets	2,934	-	2,317	462	2,235	663	205	15,057
18	Total current assets	412,598	-	238,610	243,923	69,724	137,480	95,455	435,206
19	Other assets	-	-	-	-	-	-	-	-
Prepaid accounts and deferred charges:									
20	Prepaid accounts	4,985	-	1,495	1,607	3,717	3,397	713	16,089
21	Discount on capital stock	3,485	-	-	-	9,934	-	950	-
22	All other deferred charges	71,041	-	-	-	322	-	1,663	2,844
23	Total prepaid accounts and deferred charges	79,211	-	1,495	1,607	13,651	3,719	1,097,393	18,933
24	Grand total, asset side	3,234,833	-	1,499,719	713,630	1,114,670	1,097,393	435,238	3,654,764

CONDENSED BALANCE SHEET--LIABILITY SIDE									
Stock:									
Capital stock:									
Common	355,600	-	250,000	100,000	60,000	50,000	367,500		
Preferred	254,800	-	450,000	125,000	-	200,000	100,000	559,500	
Total capital stock	610,400	-	700,000	225,000	244,415	260,000	150,000	927,000	
Premium on capital stock	-	-	-	-	-	-	-	-	
Other stock items	-	-	-	-	-	-	-	-	
Total stock	610,400	-	700,000	225,000	244,415	260,000	150,000	927,000	
Long-term debt:									
Funded debt:									
Mortgage bonds	1,256,000	-	-	50,000	400,000	-	-	900,000	
Collateral trust bonds	-	-	-	-	-	-	-	-	
Income bonds	-	-	-	-	-	-	-	-	
Debentures and other funded debt	1,256,000	-	-	50,000	400,000	-	-	900,000	
Total funded debt	1,256,000	-	-	50,000	400,000	-	-	900,000	
Advances from affiliated companies	-	-	-	-	-	360,000	-	-	
All other long-term debt	-	-	-	-	-	-	-	-	
Total long-term debt	1,256,000	-	-	50,000	400,000	360,000	-	900,000	
Current liabilities:									
Notes payable	343,000	-	16,064	24,020	125,188	45,081	14,231	45,432	
Accounts payable	87,010	-	768	172	79,090	968	39	702	
All other current liabilities	15,927	-	-	-	-	-	-	-	
Total current liabilities	445,937	-	16,832	24,192	204,278	46,049	14,270	46,134	
Accrued liabilities not due:									
Taxes accrued	59,863	-	69,153	24,511	3,829	40,688	23,675	175,255	
Unmatured interest, dividends, and rents accrued	15,541	-	6,150	1,417	6,000	51,005	-	15,500	
Total accrued liabilities not due	75,404	-	76,203	25,928	10,329	49,693	23,675	188,755	
Reserves and deferred credits:									
Depreciation and amortization reserves:									
Depreciation reserve	689,396	-	399,940	233,408	358,999	289,014 (34,131)	39,903	1,378,051	
Amortization reserves	943	-	56,008	-	-	-	-	-	
Total depreciation and amortization reserves	690,339	-	455,948	233,408	358,999	259,883	39,903	1,378,051	
Other reserves and deferred credits	4,531	-	793	-	-	82	29,538	33,036	
Total reserves and deferred credits	694,870	-	456,711	233,408	358,999	259,865	69,441	1,411,089	
Surplus:									
Surplus reserved	-	-	199,943	155,092	(103,351)	126,686	178,152	181,766	
Unappropriated surplus	152,222	-	-	-	-	-	-	-	
Total surplus	152,222	-	199,943	155,092	(103,351)	126,686	178,152	181,766	
Grand total, liability side	3,234,833	-	1,449,719	713,620	1,114,670	1,097,393	435,538	3,654,764	

See footnotes on page 103.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

No.	Item	South Central Region						San Angelo Telephone Co.
		American Telephone Co.	Central Kansas Telephone Co., Inc. ^{1/}	Dal Rio & Winter Garden Telephone Co.	Greenville Telephone Co.	Middle States Utilities Co. of Missouri	Ozark Central Telephone Co.	
INCOME AND SURPLUS STATEMENT								
54	Telephone operating income:							
55	Operating revenue	\$44,676	\$29,833	\$195,796	\$334,368	\$391,393	\$136,344	\$1,118,149
56	Operating expenses	554,115	47,532	255,795	119,200	293,064	299,343	61,927
57	Net operating revenue	287,261	22,281	203,497	76,596	41,304	132,050	206,232
58	Rent from lease of operating property	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-
Taxes:								
60	U.S. Government: Income (including excess profits tax adjustment)	\$4,406	3,358	69,924	22,190	2,000	36,631	18,258
61	Other	9,056	856	2,973	1,698	1,787	2,450	765
62	Total U. S. Government	63,462	4,214	71,997	23,888	3,787	39,081	19,023
63	Other than U. S. Government	39,266	2,638	17,912	12,529	10,001	12,280	10,590
64	Total taxes	102,728	6,832	89,909	36,417	13,788	51,361	29,613
65	Net operating income after all tax deductions	184,533	5,449	114,488	40,179	27,536	80,689	34,229
66	Other income:							
67	Dividend income	-	-	2,495	-	-	-	18
68	Interest income	181	830	281	1,143	-	259	4,926
69	Miscellaneous other income	122	-	-	-	(38)	-	-
70	Total other income	303	830	3,076	1,143	-	107	259
71	Miscellaneous deductions from income	2,473	43	1,223	233	10	639	353
72	Income available for fixed charges	182,363	6,236	116,351	41,089	27,506	80,157	34,135
73	Fixed charges:							
74	Interest on funded debt	41,030	-	-	3,000	26,000	18,168	27,000
75	Other interest deductions	20,175	-	2	-	39	-	-
	Miscellaneous fixed charges	4,004	-	-	-	-	-	188
	Total fixed charges	55,209	-	2	3,000	26,039	18,168	27,188

76	Net income	127,154	116,349	38,089	1,467	6,989	34,135	26,583
77	Unappropriated surplus at beginning of year	137,251	141,391	137,994	(107,195)	161,540	161,387	76,051
78	Miscellaneous credits to surplus	-	-	-	2,492	-	-	13,500
79	Miscellaneous debits to surplus	17,655	5,297	2,991	115	-	-	-
80	Surplus available for appropriation	246,750	252,443	173,092	(103,351)	147,686	196,062	319,074
81	Dividends declared	94,528	92,300	18,000	-	21,000	13,000	117,750
82	Reservations of income or surplus	-	-	-	-	-	4,910	19,538
83	Unappropriated surplus at end of year	152,222	199,943	155,092	(103,351)	126,686	178,152	181,766
	DIVIDENDS							
84	Dividends declared:							
	Common stock	81,788	-	8,000	-	9,000	5,000	24,500
	Amount per share	5,715	-	8.50	-	6,000	10,000	1.00
	Preferred stock	12,740	-	10,000	-	12,000	8,000	93,290
	Amount per share	5.00	-	8.00	-	12.00	8.00	2.50
	OPERATING REVENUES							
88	Local service revenues:							
89	Subscribers' station revenues	518,947	37,601	143,897	147,895	193,071	88,076	493,469
90	Public telephone revenues	-	25	313	-	2,000	612	12,479
91	Service stations	19,068	2,612	12,197	691	12,218	60	15,119
92	Local private line services	564	-	-	1,437	-	599	1,355
93	Other local service revenues	-	-	-	-	-	-	-
94	Total local service revenues	538,579	40,238	156,407	126,736	160,113	89,297	522,422
95	Toll service revenues:							
96	Message tolls	282,254	19,088	292,286	63,887	76,479	166,883	541,127
97	Toll private line services	-	-	637	185	-	42,535	1,351
98	Other toll service revenues	-	-	-	-	-	71	-
99	Total toll service revenues	282,378	19,088	293,163	66,002	70,479	169,310	542,478
100	Miscellaneous revenues:							
101	Telegraph communications	4	-	55	264	-	605	1,645
102	Directory advertising and sales	9,823	334	1,828	3,533	1,012	5,239	33,702
103	Rent revenues	4,891	105	5,092	1,013	1,812	4,480	17,505
104	Revenues from general services and licenses	-	-	-	(1,152)	1,503	3,495	-
105	Other operating revenues	6,001	68	376	-	-	40	517
106	Total miscellaneous revenues	20,719	507	7,351	3,698	4,327	14,119	5,081
107	Uncollectible revenues:							
108	Uncollectible operating revenues--Dr.	-	-	1,629	600	551	1,027	600
109	Total operating revenues	844,676	59,833	455,292	195,796	234,368	391,393	1,118,149
	Operating Expenses							
110	Maintenance expenses	142,065	10,311	50,728	21,472	43,786	67,098	144,115

See footnotes on page 103.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
 (Year ended Dec. 31, 1946)

No.	Item	American Telephone Co., Central Kansas Telephone Co., Inc. ^{1/}	Del Rio and Winter Garden Telephone Co., Inc. ^{2/}	Greenville Telephone Co., Inc. ^{3/}	Middle States Utilities Co. of Missouri	Ozark Central Telephone Co., Inc. ^{4/}	Palestine Telephone Co., Inc. ^{5/}	San Angelo Telephone Co., Inc. ^{6/}
OPERATING EXPENSES—Continued								
Depreciation and amortization expenses:								
107 Depreciation	\$96,478	\$7,443	\$37,615	\$13,180	\$22,645	\$38,134	\$11,311	\$107,727
108 Extraordinary revaluations	-	-	-	-	-	-	-	-
109 Amortization of intangible property	-	-	-	-	-	-	-	-
110 Amortization of telephone plant acquisition adjustment	666	-	2,571	-	-	-	-	-
111 Total depreciation and amortization expenses	87,144	7,443	40,196	13,180	22,645	38,134	11,311	107,727
Traffic expenses:								
112 Operators' wages	202,415	15,549	92,962	71,983	76,628	100,270	23,077	189,167
113 Other traffic expenses	17,136	1,826	9,746	(10,207)	6,950	(2,916)	92	13,274
114 Total traffic expenses	219,551	17,375	102,708	61,776	83,578	97,654	23,169	202,441
115 Commercial expenses	48,249	3,774	26,653	11,659	17,721	19,623	11,345	70,655
116 General office salaries and expenses	39,163	6,683	23,237	7,932	18,602	25,453	4,870	67,707
Other operating expenses:								
117 Operating rents	9,148	1,300	6,614	1,062	2,375	8,976	997	4,533
118 Relief and pensions	3,364	111	-	943	402	1,760	3,520	14,688
119 General services and licenses	-	-	-	-	-	-	-	-
120 Miscellaneous other expenses 2/	4,931	555	1,669	1,171	3,995	1,543	797	51
121 Total other operating expenses	17,294	1,966	8,283	3,181	6,732	11,381	5,314	19,272
122 Total operating expenses	554,115	47,552	251,795	119,200	193,064	259,343	72,902	611,917
123 Operating ratio (percent)	65.87	79.47	55.30	60.88	82.37	66.26	53.18	54.73
124 Composite depreciation rate:								
Depreciable account	3.86	4.00	3.90	3.20	2.78	4.80	3.70	3.80
All plant accounts	3.56	3.81	3.70	2.90	2.60	4.40	3.40	3.70
PLANT AND OPERATING STATISTICS								
Miles of wire:								
Cable:								
126 Aerial	8,347	-	8,189	5,163	3,305	4,642	4,953	14,864
127 Underground	3,229	-	2,550	1,115	2,553	2,070	2,070	21,705
128 Buried	7,615	-	-	8	2,886	6,638	-	6,638

129	Submarine	-	-	-	-	-	-	-	-	-	-
130	Total miles of wire in cable	19,191	-	11,039	6,286	7,744	11,280	7,023	39,204		
131	Aerial (not in cable)	16,154	-	6,411	361	4,419	4,450	332	20,913		
132	Total miles of wire	35,345	-	17,490	6,647	12,163	15,730	7,355	50,117		
133	Miles of pole line	4,656	-	1,113	66	1,232	839	71	2,203		
134	Miles of underground conduit (single duct)	10	-	7	6	3	-		35		
139	Total central offices	68	-	22	1	20	28	1	19		
140	Company telephones by type of switchboard:										
141	Magnetic--manual	12,979	-	2,084	4,256	2,504	4,194	-	2,401		
141	Common battery--manual	11,901	-	2,824	-	4,366	4,639	-	1,098		
142	Auto--manual	-	-	-	-	-	-	508	3,021		
143	Dial--automatic	366	-	-	-	-	-			10,149	
144	Company telephones by class:										
145	Main	23,817	-	4,393	3,275	6,631	8,866	2,983	11,651		
145	PBX	246	-	57	246	9	54	175	1,140		
146	Extension	1,183	-	458	435	230	421	263	857		
147	Company telephones by type of customer:										
148	Business	4,941	-	1,668	1,309	1,476	2,576	866	4,543		
148	Residence	20,305	-	3,040	2,947	5,394	6,765	2,255	9,103		
149	Company telephones	25,246	-	4,908	4,256	6,870	9,341	3,021	13,646		
150	Service telephones	3,438	-	497	112	1,851	2,171	-	5		
151	Private line telephones	-	-	-	-	-	7	-	704		
152	Total telephones	28,684	-	5,405	4,368	8,721	11,519	3,026	14,352		
153	Average number of company and service telephones	26,071	6,439	5,316	4,198	8,241	10,734	2,950	13,903		
154	Average number of calls originated per month: /	2,471,226	641,600	827,201	1,061,310	1,046,689	972,682	495,750	3,835,622		
155	Toll	105,934	42,320	47,015	18,915	23,215	67,084	15,600	57,406		
161	Interstate private line service revenues: /										
161	Commercial:										
162	Broadcasting	\$49	-	-	\$97	-	-	\$350	-		
162	Telephone	-	-	-	339	-	-	87	-		
163	Morse	-	-	-	-	-	-	-	-		
163	Telertypewriter	-	75	-	-	-	-	-	-		
163	Other	-	-	-	-	-	-	-	-		
163	Total commercial	124	-	-	1,246	-	-	437	-		
162	Government	564	-	-	-	-	-	-	-		
163	Press	-	-	-	-	-	-	-	-		

See footnotes on page 103.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

No.	Item	South Central Region						San Angelo Telephone Co.
		American Telephone Co.	Central Kansas Telephone Co., Inc. 1/	Del Rio and Marlin Garden Telephone Co.	Greaserville Telephone Co.	Middle States Utilities Co. of Missouri	Ozark Central Telephones Co.	
164	Total interstate private line service revenues.	\$688	-	-	\$1,246	-	-	\$437
	Teletypewriter services—Interstate and intrastate:							
	Number of stations:							
	Private line:							
165	Horse	-	-	-	-	-	-	-
166	Teletypewriter	-	-	-	-	-	-	-
167	Total private line stations	-	-	-	-	-	-	-
168	Teletypewriter exchange service	-	-	-	-	-	-	-
169	Total number of teletypewriter stations	-	-	-	-	-	-	-
	Amount of revenue: 2/							
	Private line:							
170	Horse	\$639	-	-	-	-	-	\$174
171	Teletypewriter	-	-	-	-	-	-	-
172	Telephotograph	-	-	-	-	-	-	-
173	Other	-	-	-	-	-	-	-
174	Total private line revenues	639	-	-	-	-	-	174
175	Teletypewriter exchange service	-	-	-	-	-	-	118
176	Message teletypewriter service	-	-	-	-	-	-	-
177	Other teletypewriter service	-	-	-	-	-	-	-
178	Total teletypewriter service revenues	639	-	-	-	-	-	292
	Radiotelephone service: 6/							
	Number of chargeable calls:							
	Between fixed stations	-	-	-	-	-	-	-
179	Message teletypewriter service	-	-	-	-	-	-	-
180	In mobile service	-	-	-	-	-	-	-
181	Total number of chargeable calls	-	-	-	-	-	-	-
	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	-	-	-	-	-	-	-
185	Land-line charges—continental U.S.	-	-	-	-	-	-	-
	Radio-link charges—respondent's portion	-	-	-	-	-	-	-

186	Total revenue from chargeable calls	-	-	-	-	-	-	-
187	Revenue from other radiotelephone services	-	-	-	-	-	-	-
188	Total radiotelephone service revenues	-	-	-	-	-	-	-
	EMPLOYMENT, PENSIONS, ETC.							
189	Number of employees at end of June	377	-	240	73	145	154	30
190	Male	91	-	27	3	32	34	9
191	Female	286	-	113	65	113	100	21
192	Number of employees at end of October	386	-	135	63	157	162	30
193	Male	102	-	27	9	34	60	10
194	Female	284	-	108	59	123	102	20
195	Total compensation for year	\$400,593	\$36,424	\$176,720	\$145,645	\$212,554	\$44,501	166
196	Compensation chargeable to operating expenses	\$350,588	\$32,000	\$169,298	\$121,663	\$174,683	\$40,547	180
	Benefits:							
197	Number of cases handled during the year	22	-	-	-	8	5	44
198	Amount paid during year	\$3,232	-	-	-	\$3,699	\$2,966	\$11,653
	Pensions:							
199	Number of cases being paid at end of year	-	-	-	-	3	1	-
200	Amount paid during year	-	-	-	-	\$593	\$387	-\$1,683
201	Bellie ¹ and pension charges to operating expenses	\$3,564	\$111	-	\$948	\$402	\$1,760	\$3,520

Note.--Symbol "B" 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 revenue item.

(1) Merged with The American Telephone Company as of May 1, 1946.
 (1) Includes credit items, "Telephone franchises requirements" and "Expenses charged construction."

(1) 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) Except in minor instances, 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.

Statistical tables of class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued

(Year ended Dec. 31, 1946)

22	All other deferred charges	2,847	-	245,987	435,396	12,213	61,049	-	7,357	297,884
23	Total prepaid accounts and deferred charges	16,094	3,133	266,142	1,579,745	16,627	66,453	1,095	127,692	698,385
24	Grand total, asset sides	4,399,844	1,034,364	10,697,128	592,755,618	2,066,443	2,639,963	566,891	18,236,133	164,721,281
CONDENSED BALANCE SHEET--LIABILITY SIDE										
25	Stock:									
26	Capital stock:									
27	Common	525,609	300,000	1,470,000	210,000,000	550,000	695,100	25,000	11,000,000	571,564,300
28	Preferred	920,000	250,000	-	-	-	-	100,000	-	-
29	Total capital stock	1,505,609	550,000	1,470,000	210,000,000	550,000	695,100	125,000	11,000,000	571,564,300
30	Premium on capital stock	-	-	-	-	-	-	-	-	125,000
31	Other stock items	-	-	-	-	-	-	-	-	125,000
32	Total stock	1,505,609	550,000	1,470,000	210,000,000	550,000	695,100	125,000	11,000,000	571,564,300
Long-term debt:										
33	Funded debt:									
34	Mortgage bonds	750,000	-	3,250,000	-	325,000	1,000,000	100,000	-	-
35	Collateral trust bonds	-	-	-	-	-	-	-	-	-
36	Income bonds	-	-	-	-	-	-	-	-	-
37	Debentures and other funded debt	-	-	-	-	-	-	-	-	-
38	Total funded debt	750,000	-	3,250,000	75,000,000	325,000	1,000,000	100,000	1,075,000	35,000,000
39	Advances from affiliated companies	-	-	1,569,050	10,800,000	-	138,000	-	1,075,000	7,250,000
40	All other long-term debt	-	-	-	-	-	-	-	-	-
41	Total long-term debt.....	750,000	-	4,819,050	85,800,000	325,000	1,138,000	100,000	1,075,000	42,250,000
Current liabilities:										
42	Notes payable	147,500	31,088	424,431	24,088,050	86,299	79,942	16,043	186,427	6,476,748
43	Accounts payable	158,747	5,043	89,881	6,858,458	402	22,283	228	11,906	1,411,971
44	Unmatured interest, dividends, and rents accrued	26,279	-	-	-	-	-	-	-	-
45	All other current liabilities	332,526	36,131	514,312	30,946,508	86,701	102,825	16,271	198,333	7,888,719
46	Total current liabilities	-	-	-	-	-	-	-	-	-
47	Accrued liabilities not due:									
48	Taxes accrued	110,611	22,250	306,349	16,498,008	102,800	32,232	23,066	785,200	3,695,269
49	Accounts accrued	18,875	-	59,175	644,214	3,724	10,242	1,700	6,795	1,102,958
50	Total accrued liabilities	129,486	22,250	365,524	17,142,222	106,524	42,474	24,766	791,995	4,798,127
Reserves and deferred credits:										
51	Depreciation and amortization reserves:									
52	Depreciation reserve	1,185,176	368,677	2,927,241	187,790,320	712,329	617,434	136,092	1,790,762	49,097,377
53	Amortization reserve	15,487	(20,092)	-	995,621	-	8,495	-	(29,299)	12,831
54	Total depreciation and amortization reserve	1,200,663	348,285	2,927,241	188,785,941	712,329	625,929	136,092	1,721,473	49,110,208

See footnotes on page 112.

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

(Year ended Dec. 31, 1946)

No.	Item	South Central region—Continued						Mountain region		
		Southeast Missouri Telephone Co., '59	Southeast Telephone Co. (Kansas), '60	Southwestern Associated Telephone Co., '61	Southwestern Bell Telephone Co. (BS), '62	Two States Telephone Co., Co., '63	United Telephone Co. (Missouri), '64	United Telephone Co. (Texas), '65	Bell Telephone Co. of Nevada (BS), '66	Mountain States Telephone and Telegraph Co. (BS), '67
CONDENSED BALANCE SHEET—LIABILITY										
49	Other reserves and deferred credits	-\$75	\$160,652	\$1,033,018	\$30,101	\$52	-\$	\$3,820	\$48,127	
50	Total reserves and deferred credits	348,660	3,087,893	189,818,929	742,430	626,880	\$136,092	4,725,323	49,658,335	
51	Surplus reserved	471,560	77,1523	440,349	19,047,929	255,788	35,284	164,722	445,462	2,483,226
52	Unappropriated surplus	471,560	77,1523	440,349	19,047,929	255,788	35,284	164,722	445,462	2,483,226
53	Total surplus	4,369,844	1,024,564	10,697,128	552,755,618	2,666,443	2,639,963	566,851	16,236,133	166,721,281
INCOME AND SURPLUS STATEMENT										
54	Telephone operating income:	1,476,262	359,239	3,167,249	180,860,639	677,231	747,382	199,377	4,456,436	\$4,401,764
	Operating revenues	1,098,676	283,901	2,266,778	139,809,689	428,797	563,954	126,107	2,582,362	42,877,433
55	Rent operating revenues	417,886	75,338	900,471	46,080,990	252,734	185,428	75,270	1,874,074	11,526,331
56	Rent from lease of operating property	—	—	—	—	300	—	—	—	—
57	Rent for lease of operating property	—	—	—	—	—	—	—	—	—
58	Taxes:	U. S. Government:								
		Income (including excess profits tax adjustments)	103,746 8,648	19,507 2,522	236,000 28,668	11,264,276 1,036,136	80,194 5,595	28,767 6,952	21,717 1,463	625,000 15,511
60		Other								1,577,819 332,770
61	Total U. S. Government	112,394	22,029	262,168	12,300,412	85,789	35,719	23,180	640,511	1,910,619
62	Other than U. S. Government	59,759	16,469	119,618	11,085,897	31,920	26,469	7,809	216,989	3,652,769
63	Total taxes	172,153	38,498	381,786	23,386,269	117,709	62,188	30,989	897,500	5,263,388
64	Net operating income after all tax deductions	245,733	36,840	518,685	22,694,681	135,325	123,240	44,281	1,016,574	5,260,343

Other income:									
66 Dividend income	1,137	893	6,219	274,083	3,120	474	96	22,712	9,634
67 Interest income	510	-	6,644	355,798	1,029	-	182	-	56,139
68 Miscellaneous other income	20								206
69 Total other income	1,667	893	6,603	650,710	3,845	477	278	22,712	67,979
70 Miscellaneous deductions from income	9,775	405	23,827	781,962	2,648	1,747	293	4,466	929,089
71 Income available for fixed charges	237,625	37,328	501,661	22,573,429	136,522	121,970	44,266	1,034,820	5,059,833
Fixed charges:									
72 Interest on funded debt	45,000	6	109,687	2,062,200	3,094	33,205	6,000	6,942	934,699
73 Other interest deductions	745		587,870	587,870	-	4,760	350	-	146,973
74 Miscellaneous fixed charges			10,104	(21,637)	143				4,586
75 Total fixed charges	46,319	6	201,084	2,628,533	3,197	52,797	6,350	6,942	1,077,146
76 Net income	191,306	37,322	300,577	19,944,896	133,325	69,173	37,916	1,007,878	4,022,687
77 Unappropriated surplus at beginning of year	401,360	72,701	350,160	16,823,755	392,821	50,860	135,806	149,675	3,668,014
78 Miscellaneous credits to surplus			75,974	225,865	292	-	-	-	5,764
79 Miscellaneous debits to surplus			77,004	1,476,587	200,650	28,999	-	12,071	1,429,819
80 Surplus available for appropriation									
81 Dividends declared	574,868	110,023	649,707	35,217,929	325,788	90,774	173,722	1,435,482	5,666,616
82 Reserves of income or surplus	103,308	32,500	209,358	16,470,000	70,000	55,190	9,000	990,000	3,668,180
83 Unappropriated surplus at end of year	471,560	771,523	440,349	19,047,929	252,768	35,284	164,722	445,482	2,483,226
DIVIDENDS									
Dividends declared:									
84 Common stock	42,808	15,000	189,400	16,470,000	70,000	55,190	2,000	990,000	3,168,480
85 Amount per share		8.00	5,000	3,400	4,000	2,60	6,000	9,00	6,00
86 Preferred stock		60,500	17,500	23,958	-	-	7,000	-	-
87 Amount per share		1/	7,00	4,50	-	-	7,00	-	-
OPERATING REVENUES									
Local service revenues:									
88 Subscribers' station revenues	649,378	156,874	1,314,792	91,317,393	424,533	436,462	100,353	567,598	26,893,396
89 Public telephone revenues	5,679	2,251	5,499	5,427,014	5,918	-	31,020	1,079,447	
90 Service stations	19,981	1,981	37,724	479,457	1,184	33,093	12,310	1,208	147,086
91 Local private line services	1,036	1,036	13,538	1,409,991	3,130	312	137	28,329	390,104
92 Other local service revenues	6	-			-		-		
93 Total local service revenue	678,481	165,966	1,368,945	98,633,895	434,765	469,667	112,800	628,155	28,469,993
Toll service revenues:									
94 Message tolls	756,674	185,510	1,740,300	72,315,534	217,896	251,791	61,452	3,337,981	22,995,153
95 Toll private line services	11,885	180	14,667	1,416,706	803	738	2,736	420,002	781,771
96 Other toll service revenues	89			13,799	-	-	-	490	7,384

See footnotes on page 1-2.

Table 26.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued
(Year ended Dec. 31, 1946)

No.	Item	South Central region--Continued						Mountain region		
		Southeast Missouri Telephone Co. 59	Southwest Telephone Co. (Kansas) 60	Southeastern Associated Telephone Co. 61	Southwestern Bell Telephone Co. (BS) 62	Two States Telephone Co. 63	United Telephone Co. (Missouri) 64	United Telephone Co. (Texas) 65	Bell Telephone Co. of Nevada (BS) 66	Mountain States Telephone and Telegraph Co., (BS) 67
OPERATING REVENUES--CONTINUED										
97	Total toll service revenues.....	\$769,379	\$185,947	\$1,754,967	\$73,746,039	\$218,659	\$29,529	\$84,188	\$3,758,473	\$23,784,308
98	Miscellaneous revenues:									
100	Telephone commissions	189	-	768	1,96,987	1,222	-	27	2,466	81,655
101	Directory advertising and sales	20,798	3,205	13,094	6,453,519	13,662	11,190	1,719	60,404	1,427,036
102	Rent revenues	10,641	3,398	1,096	1,834,611	8,884	5,299	1,1482	20,291	636,954
103	Licenses	-	-	1,979	-	1,539	-	-	-	1,37,675
104	Other operating revenues	1,374	1,784	-	363,042	-	2,497	81	3,578	1,784
105	Total miscellaneous revenues	33,202	8,387	49,937	8,848,099	25,307	18,986	2,989	86,739	2,288,004
106	Uncollectible revenues:									
107	--Dr.	4,500	1,061	6,600	337,354	1,200	-	600	10,931	136,541
108	Total operating revenues	1,476,562	359,239	3,167,249	180,890,539	677,531	747,382	199,377	1,426,436	34,401,764
OPERATING EXPENSES										
109	Maintenance expenses	235,644	58,544	900,745	33,114,303	88,360	145,273	29,028	873,740	8,801,014
110	Depreciation and amortization expenses:									
111	Depreciation	135,717	33,910	359,709	16,839,312	51,142	83,745	18,273	566,666	4,911,115
112	Extraordinary retirements	-	-	-	-	-	-	-	-	-
113	Amortization of intangible property	-	-	-	10,150	-	802	-	-	1,944
114	Amortization of telephone plant acquisition adjustment	-	(867)	-	(668)	-	263	-	-	-
115	Total depreciation and amortization expenses	135,717	33,043	359,709	16,843,794	51,142	84,810	18,273	566,466	4,913,059
116	Traffic expenses:									
117	Operators' wages	109,136	807,619	41,227,664	226,823	196,997	45,344	425,351	13,979,746	
118	Other traffic expenses	6,476	63,465	8,772,960	(12,126)	18,056	1,477	139,344	2,706,140	
119	Total traffic expenses	115,612	871,084	50,000,024	214,697	215,053	46,821	534,695	16,685,886	
120	Commercial expenses	29,713	186,027	15,298,361	28,664	56,220	12,064	191,431	5,540,872	

116 General office salaries and expenses	79,871	41,503	195,318	9,243,798	30,953	34,470	11,144	233,611	3,471,784
Other operating expenses:									
117 Operating rentals	29,142	4,274	56,003	1,915,702	2,275	12,124	4,665	23,743	946,895
118 Relief and pensions	44,320	89	81,698	6,107,901	4,842	4,978	1,270	32,762	1,832,817
119 General services and licenses	-	-	9,460	2,520,281	-	-	-	56,095	753,625
120 Miscellaneous other expenses 2/..	2,169	1,123	6,734	(269,475)	3,564	9,026	842	(1,961)	(53,761)
121 Total other operating expenses	75,910	5,486	153,895	10,304,409	10,981	26,128	6,777	166,619	3,464,818
122 Total operating expenses	1,058,576	283,901	2,266,778	134,809,689	424,797	561,954	124,107	2,502,362	42,677,433
123 Operating ratio (percent)	71.70	79.03	71.50	74.53	62.70	75.19	62.25	57.95	76.82
Composite depreciation rate:									
124 Depreciable account	4,10	4,30	-	3,90	4,30	4,46	3,90	3,50	4,10
125 All plant accounts	3,80	4,60	-	3,70	3,50	4,10	3,70	3,40	3,70
PLANT AND OPERATING STATISTICS									
Miles of wire:									
Cable:									
126 Aerial	33,090	3,103	59,519	3,464,116	22,604	15,891	4,794	21,730	690,023
127 Underground	8,151	2,276	3,283	5,087,677	11,705	1,275	163	13,282	1,018,995
128 Buried	327	2,051	887	384,373	6,9210	2,566	-	19,181	84,851
129 Submarine	24	-	-	-	48	-	-	234	-
130 Total miles of wire in cable..	41,662	5,440	63,689	8,913,076	34,323	19,740	4,997	115,027	1,793,871
131 Aerial (Not in cable)	10,421	4,838	35,152	625,162	1,417	10,996	4,268	30,087	306,827
132 Total miles of wire	52,043	10,278	98,840	9,598,238	35,740	30,736	9,265	16,114	2,100,698
133 Miles of pole line	1,198	1,267	7,563	60,942	373	3,790	717	2,270	40,709
134 Miles of underground conduit (single duct)	12	1	10	9,561	31	4	-	55	2,072
Central offices by type of switch- board:									
135 Magneto--manual	21	7	137	257	-	46	6	17	144
136 Common battery--manual	19	3	44	352	3	9	4	3	218
137 Auto--manual	-	-	-	-	-	-	-	-	-
138 Dial-automatic	8	-	17	238	1	1	-	2	156
139 Total central offices	48	10	198	847	4	56	10	22	498
Company telephones by type of switchboard:									
140 Magneto--manual	2,735	2,211	16,978	65,095	11,475	10,591	688	1,759	28,979
141 Common battery--manual	26,111	4,760	30,782	811,356	-	10,897	3,250	2,669	436,198
142 Auto--manual	-	-	-	-	-	-	-	-	-
143 Dial--automatic	340	-	2,017	1,558,871	1,672	241	-	15,764	373,382
Company telephones by class:									
144 Main	25,724	6,195	45,103	1,869,244	10,692	20,513	3,486	14,773	623,928
145 PFX	1,093	262	1,621	307,680	397	352	161	3,059	104,795
146 Extension	2,569	514	3,053	28,398	1,510	864	191	2,360	79,838

See footnotes on page 112.

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

(Year ended Dec. 31, 1946)

No.	Item	South Central region--Continued						Mountain region		
		Southeast Missouri Telephone Co., 59	Southeastern Telephone Co. (Kansas), 60	Southwestern Associated Telephone Co., 61	Bell Telephone Co. (BS), 62	Two States Telephone Co., 63	United Telephone Co. (Missouri), 64	United Telephone Co. (Texas), 65	Bell Telephone Co. or Nevada (BS), 66	Mountain State Telephone and Telegraph Co. (BS), 67
PLANT AND OPERATING STATISTICS--Continued.										
147	Company telephones by type of customer:									
148	Business	9,380	2,070	17,877	838,044	4,714	4,399	1,180	8,278	288,275
148	Residence	20,066	4,901	31,900	1,597,278	8,437	17,330	2,686	11,614	519,980
149	Company telephones	29,386	6,971	49,777	2,435,322	13,151	21,729	3,838	20,192	838,525
150	Service telephones	3,397	822	3,518	60,902	128	6,007	1,179	592	22,169
151	Private line telephone	41	-	-	10,369	-	-	-	36	2,355
152	Total telephones	32,824	7,347	59,395	2,506,493	13,279	27,136	5,017	20,840	863,259
153	Average number of company and service telephones	30,925	7,347	48,770	2,337,927	12,430	26,827	4,823	20,173	803,749
154	Average number of calls originated per month: 3/	5,490,163	681,132	8,357,115	444,906,275	2,771,370	2,631,288	1,553,500	2,805,317	126,682,433
155	Local	174,705	38,230	358,390	9,394,664	75,700	95,984	13,535	101,413	4,204,959
Interstate private line service revenues: 4/										
156	Commercial	\$2,572	-	-	\$40,941	\$1,080	-	-	\$3,065	\$229,204
157	Broadcasting	1,201	-	-	80,444	4,92	\$1,050	-	-	19,607
158	Telerecording	341	-	-	-	-	-	-	-	-
159	Morse	346	-	-	16,249	-	-	-	-	25,392
160	Teletypewriter	-	-	-	2,227	53	-	-	-	4,127
161	Total commercial	4,460	-	-	507,861	1,625	1,050	-	3,065	278,330
162	Government	10,869	-	-	102,585	90	-	-	-	192,486
163	Press	-	-	-	-	-	-	-	-	8,388
164	Total interstate private line service revenues	15,329	-	-	610,446	1,715	1,050	-	3,065	479,304
	Telegraph service--interstate and intrastate:									
	Number of stations:									
	Private line:									
	Horse	1	-	-	-	-	-	-	-	1

166	Teltypewriter	8	-	-	714	-	-	25	90
167	Total private line stations.	9	-	-	766	-	-	26	116
168	Teltypewriter exchange service.	5	-	-	1,729	-	-	63	825
169	Total number of telegraph stations	14	-	-	2,495	-	-	89	943
	Amount of revenue: 2/								
170	Private line:								
171	Morse	\$441	\$15)	-	\$28,917	\$7,967	\$26,646		
172	Teltypewriter	2,933	810	-	618,927	259,866	186,210		
173	Teletypograph	-	-	-	8,796	31,873	360		
	Other	-	-	-	6,386	-	-		
174	Total private line revenues	3,274	795	-	662,976	289,708	189,216		
175	Teltypewriter exchange service	-	-	-	842,027	106,310	334,887		
176	Message telegram service	31	-	-	-	6,749	-		
177	Other telegraph services	-	-	-	-	-	-		
178	Total telegraph service revenues	3,305	795	-	1,505,003	-	-	412,767	524,403
	Radiotelephone services: 6/								
179	Number of chargeable calls:								
180	Between fixed stations	-	-	-	-	-	-	-	3,738
	In mobile service	-	-	-	-	-	-	-	630
181	Total number of chargeable calls	-	-	-	17,016	-	-	-	4,368
	Revenue:								
	From chargeable calls:								
	Between fixed stations:								
	Land-line charges--continental	-	-	-	-	-	-	-	-
	U. S.	-	-	-	-	-	-	-	-
	Radio-link charges--responsible's portion	-	-	-	-	-	-	-	-
	Unclassified	-	-	-	-	-	-	-	4270
	In mobile service:								
	Land-line charges--continental	-	-	-	-	-	-	-	-
	U. S.	-	-	-	-	-	-	-	-
	Radio-link charges--responsible's portion	-	-	-	-	-	-	-	483
	Unclassified	-	-	-	-	-	-	-	-
182	Total revenue from chargeable calls	-	-	-	-	-	-	-	753
183	Revenue from other radiotелефone service	-	-	-	-	-	-	-	
184	Total radiotелефone service revenues	-	-	-	24,923	-	-	-	
185	EMPLOYEE, PENSIONS, ETC.								
186	Number of employees at end of June..	436	153	873	45,788	246	394	79	432

See footnotes on page 112.

Table 20.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1945)

No.	Item	South Central region—Continued						Mountain region	
		Southeast Missouri Telephone Co., 59	Southwest Telephone Co. (Kanses), 60	Southwestern Associated Telephone Co., 61	Southwestern Bell Telephone Co. (BS), 62	Two States Telephone Co., 63	United Telephone Co. (Missouri), 64	United Telephone Co. (Texas), 65	Bell Telephone Co. of Nevada (BS), 66
EMPLOYMENT, PENSIONS, ETC.—Con.									
190	Number of employees at end of June—Con.								
191	Male	115	31	24	12,210	36	109	18	178
191	Female	321	122	639	33,576	212	285	61	254
192	Number of employees at end of October	447	139	927	47,683	246	386	78	446
193	Male	118	31	271	13,245	207	102	21	177
194	Female	329	108	636	34,538	284	57	21	328
195	Total compensation for year	\$765,592	\$222,147	\$1,675,241	\$101,706,988	\$339,196	\$422,812	\$37,146	\$1,334,424
196	Compensation chargeable to operating expenses	\$496,607	\$206,082	\$1,418,742	\$89,991,855	\$368,888	\$360,771	\$60,705	\$1,117,562
197	Number of cases handled during the year	41	2	82	8,536	12	32	2	62
198	Amount paid during the year	\$5,763	\$39	\$5,112	\$1,624,247	\$2,276	\$4,258	\$850	\$24,340
199	Pensions:								\$47,677
199	Number of cases being paid at end of year	1 ^b	—	3	1,208	—	—	—	—
200	Amount paid during year	\$7,026	—	\$600	\$351,767	\$666	—	—	—
201	Relief and peasant charges to operating expenses	\$44,320	\$69	\$81,698	\$6,107,901	\$4,842	\$4,978	\$1,270	\$82,762

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

() Deficit or other reverse item.

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

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

3/ Estimated by some companies.

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

5/ Except in minor instances, 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 call.

Table 26.-Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--Continued
(Year ended Dec. 31, 1946)

No.	Item	Pacific region					
		Interstate Telegraph Co. 68	Interstate Telephone Co. 69	Oregon-Washington Telephone Co. 70	Pacific Telephone and Telegraph Co. (BS) 71	Public Utilities California Corporation 72	Southern California Telephone Co. (BS) 73
CONDENSED BALANCE SHEET--ASSET SIDE							
	Investments:						
1	Telephone plant:						
2	Telephone plant in service	\$ 2,057,781	\$ 4,776,428	\$ 1,365,023	\$ 434,384,631	\$ 685,464	\$ 7,971,376
2	Telephone plant under construction	297,593	39,296	2,774	11,778,475	64,372	-
3	Property held for future telephone use	-	552,152	5,280	1,010,743	-	602,918
4	Telephone plant acquisition adjustment	-	-	-	675,032	366,817	-
5	Total investment in telephone plant	2,355,374	5,367,836	1,373,317	447,888,881	749,836	302,256,915
	Other than telephone plant:						
6	Investments in affiliated companies	-	2,060	-	171,854,927	-	-
7	Advances to affiliated companies	-	-	-	47,225,000	-	177,400
8	Miscellaneous physical property	460	39,148	1,938	77,492	1,191,230	-
9	All other investments	460	59,100	15	648,233	22,500	17,305
10	Total investments in other than telephone plant	460	100,306	1,953	219,805,632	1,213,730	503,795
11	Total investments	2,355,834	5,468,144	1,375,270	667,654,533	1,963,566	302,760,710
	Current assets:						
12	Cash	47,583	549,416	46,211	1,483,068	95,511	840,757
13	Temporary cash investments	-	125,000	-	-	-	110,180
14	Notes receivable from customers, agents and others	157,612	103,127	5,713	1,088	2,500	300,225
15	Accounts receivable from customers, agents and others	173,298	183,245	64,269	17,329,994	64,276	64,3
16	Material and supplies	12,838	18,245	81,463	8,170,306	57,962	251,990
17	All other current assets	18,804	21,335	528,781	10,928	400,892	309,995
18	Total current assets	391,291	966,092	199,791	27,505,237	230,277	19,768,758
19	Other assets	-	-	-	-	-	999,873
	Prepaid accounts and deferred charges:						
20	Prepaid accounts	18,718	11,824	11,731	2,923,238	4,687	2,652,503
21	Discount on capital stock	9,453	133,904	5,000	4,875,000	1,175,281	36,837
22	All other deferred charges	-	-	18,751	879,494	2,962	179,694
23	Total prepaid accounts and deferred charges	28,171	145,728	35,182	8,677,732	7,649	3,207,498
24	Grand total, asset side	2,773,296	6,579,964	1,610,543	703,837,502	2,201,492	343,359
							9,509,313

See footnotes on p. 120.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

No.	Item	Pacific region						West Coast Telephone Co., 7 <i>b</i>		
		Interstate Telegraph Co., 6 <i>a</i>	Interstate Telephone Co., 6 <i>b</i>	Oregon-Washington Telephone Co., 7 <i>c</i>	Pacific Telephone and Telegraph Co. (BS) 7 <i>d</i>	Public Utilities California Corporation 7 <i>e</i>	Southern California Telephone Co. (BS) 7 <i>f</i>			
CONDENSED BALANCE SHEET—LIABILITY SIDE										
Stock:										
25 Capital stock:										
Common	\$1,000,000	\$1,166,000	\$103,000	\$266,125,000	\$500,000	\$161,000,000	\$1,000,000			
Preferred	—	882,090	100,000	82,000,000	—	—	1,500,000			
27 Total capital stock	1,000,000	2,078,090	203,080	328,125,000	500,000	161,000,000	2,500,000			
28 Premium on capital stock	—	—	2,579	57,189	—	—	90,000			
29 Other stock items	—	—	—	—	—	—	—			
30 Total stock	1,000,000	2,078,090	205,659	328,182,189	500,000	161,000,000	2,550,000			
Long-term debt:										
31 Funded debt:										
32 Mortgage bonds	367,000	2,000,000	600,000	—	—	—	3,725,000			
32 Collateral trust bonds	—	—	—	—	—	—	—			
33 Income bonds	—	—	—	—	—	—	—			
34 Debentures and other funded debt	—	—	—	150,000,000	—	—	—			
35 Total funded debt	367,000	2,000,000	600,000	150,000,000	782,833	16,150,000	3,725,000			
36 Advances from affiliated companies	475,000	—	—	32,000,000	—	—	—			
37 All other long-term debt	—	—	—	—	—	—	—			
38 Total long-term debt	842,000	2,000,000	600,000	182,100,000	782,823	16,150,000	3,725,000			
Current liabilities:										
39 Notes payable	—	133,500	20,115,489	71,074	12,447,441	—	399,991			
40 Accounts payable	63,191	1,937	5,606	3,171,678	23,798	2,028,354	70,441			
40 All other current liabilities	1,054	—	6,341	—	—	—	—			
41 Total current liabilities	64,245	135,437	110,947	23,293,167	94,872	14,471,795	470,132			
Accrued liabilities not due:										
42 Taxes accrued	40,479	148,906	42,194	3,458,151	48,415	7,539,021	267,350			
42 Umatilla interest, dividends, and rents accrued	8,120	7,817	55	1,913,266	—	—	60,086			
43 Total accrued liabilities not due	48,599	156,723	42,249	5,401,417	48,415	7,539,021	327,436			
Reserves and deferred credits:										
44 Depreciation and amortization reserves:										
44 Depreciation reserve	327,726	1,784,002	404,864	134,890,880	234,271	95,844,615	1,886,057			
44 Amortization reserve	—	1,582	—	320,075	—	(52,995)	776			
45 Total depreciation and amortization reserves	327,726	1,785,584	404,864	155,210,355	234,271	95,791,620	1,886,833			
46 Other reserves and deferred credits	39,711	34,986	44,370	31,122,349	329,135	33,304	133,110			
46 Total reserves and deferred credits	360,937	1,840,570	449,234	156,332,704	563,406	95,824,924	2,029,933			

Surplus: reserved	423,595		1,000	124,166	751,166	376,802
Unappropriated surplus				6,528,025	87,810	2,894,468
Total surplus	423,595	369,144	201,454	6,528,025	211,976	376,802
Grand total, liability side	2,775,296	6,579,964	1,610,543	703,837,502	2,201,492	325,736,906
						9,159,313
INCOME AND SURPLUS STATEMENT						
Telephone operating income:						
Operating revenues	639,222	1,517,087	436,442	153,086,219	345,567	108,547,732
Operating expense	505,616	996,851	316,382	129,977,437	264,144	62,756,880
Net operating revenues	132,606	520,236	118,060	23,108,782	81,433	25,789,452
Rent from lease or operating property	-	-	-	-	-	-
Rent for lease of operating property						
Taxes:						
U. S. Government:						
Income (including excess profits tax adjustments)	16,070	115,600	22,900	(265,000)	21,491	6,082,000
Other	5,571	8,041	2,183	992,102	3,843	633,913
Total U. S. Government	21,641	123,641	25,083	727,102	25,334	17,724
Other than U. S. Government	42,822	130,856	36,560	10,931,565	11,152	7,549,991
Total taxes	64,463	254,499	61,643	11,664,667	36,486	14,265,904
Net operating income after all tax deductions	68,183	265,737	56,417	11,444,115	44,937	11,523,248
Other income:						
Dividend income	6,467	2,256	265	12,293,733	2,258	300,576
Interest income	-	2,192	-	981,100	871,254	20,153
Miscellaneous other income				59,992		
Total other income	6,467	5,177	265	13,284,885	89,512	328,729
Miscellaneous deductions from income	1,403	32,245	766	838,516	28,992	359,424
Income available for fixed charges	73,207	238,669	55,916	23,890,424	105,457	11,492,853
Fixed charges:						
Interest on funded debt	22,160	65,000	20,234	2,517,708	47,055	692,385
Other interest deductions	1,941	1,938	603	1,199,235	-	-
Miscellaneous fixed charges	-	7,200	(1,160)	(45,936)		
Total fixed charges	27,101	74,138	19,977	3,671,007	47,055	692,285
Net income	46,106	164,531	35,939	20,219,417	58,402	10,800,568
Unappropriated surplus at beginning of year	344,134	309,419	169,668	7,532,209	20,117	1,725,563
Miscellaneous credits to surplus	133,415	-	-	105,648	3,291	1,1565
Total	80,641	513,430	104,237	28,000,200	80,722	233,583
Unappropriated surplus at end of year	133,415	309,419	-	-	-	32,581

See footnotes on p. 120.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

No.	Item	Pacific region						West Coast Telephone Co., 74
		Interstate Telegraph Co., 48	Interstate Telephone Co., 69	Oregon-Washington Telephone Co., 70	Pacific Telephone and Telegraph Co. (BS), 71	Public Utilities California Corporation, 72	Southern California Telephone Co. (BS), 73	
INCOME AND SURPLUS STATEMENT -- CONTINUED								
79	Miscellaneous debite to surplus	\$130	—	\$553	\$1,127,636	—	\$506,530	\$1,763
80	Surplus available for appropriation	\$23,555	\$173,950	224,454	26,830,838	\$87,810	12,021,166	588,802
81	Dividends declared	100,000	10,806	23,000	20,302,813	—	11,270,000	212,000
82	Reservations of income or surplus	—	—	—	—	—	—	—
83	Unappropriated surplus at end of year	423,555	369,144	201,454	6,528,025	\$7,810	731,166	376,802
DIVIDENDS								
84	Dividends declared:							
85	Common stock	100,000	46,000	\$1,000	15,382,813	—	11,270,000	140,000
86	Amount per share	0.10	2.00	5.00	6.25	—	7.00	1.75
87	Preferred stock	—	58,806	18,000	4,920,000	—	—	72,000
	Amount per share	—	6.00	1.00	6.00	—	—	1.20
OPERATING REVENUES								
88	Local service revenues:							
89	Subscribers' station revenues	138,306	800,769	209,695	74,071,297	104,114	60,045,457	1,352,933
90	Public telephone revenues	—	6,073	1,150	4,681,999	—	4,636,324	18,836
91	Service stations	—	16,151	3,612	231,968	1,208	126,665	15,110
92	Local private line services	7,975	10,048	411	1,651,990	184	892,548	29,636
93	Other local service revenues	—	—	—	—	—	—	—
94	Total local service revenues	146,281	833,011	255,168	80,653,254	105,506	65,661,000	1,412,517
95	Toll service revenues:							
96	Message tolls	416,202	652,636	179,162	63,800,895	232,044	37,025,421	1,243,291
97	Toll private line services	58,894	16,915	—	3,027,221	4,653	1,216,360	44,115
98	Other toll service revenues	520	520	—	3,619	61	41,584	17,087
99	Total toll service revenues	475,096	670,091	179,162	66,884,735	236,758	38,283,365	1,404,493
100	Miscellaneous revenues:							
101	Telephone commissions	7,133	1,421	—	154,011	—	152,788	16,467
102	Direction advertising and sales	6,393	6,125	3,194	5,193	2,640	4,560,575	49,424
103	Rent revenues	1,992	5,600	3,403	592,722	596	233,891	10,746
104	Revenues from general services and licenses	—	—	—	—	—	—	2,100
105	Other operating revenues	564	9	588	112,241	67	50,908	46
106	Total miscellaneous revenues	18,092	15,355	4,183	6,098,625	3,393	4,998,162	78,783

104 Uncollectible revenues								
Uncollectible operating revenues--Dr.								
Total operating revenues								
105 Total operating revenues	638,222	1,517,087	436,442	153,086,219	345,567	108,547,732	2,894,468	1,325
106 Operating expenses								
106 Maintenance expenses	140,152	184,257	71,732	23,990,528	51,759	22,104,977		499,530
107 Depreciation and amortization expenses:								
107 Depreciation	59,019	164,153	34,937	15,698,362	18,685	10,641,663		397,921
108 Extraordinary retirements	-	-	-	-	-	-		-
109 Amortization of intangible property	-	266	-	-	-	-		56
110 Amortization of telephone plant acquisition adjustment	-	-	-	-	-	-		-
111 Total depreciation and amortization expenses	59,019	164,419	34,937	15,698,362	18,685	10,641,663		307,979
112 Traffic expenses:								
112 Operators' wages	78,403	285,123	100,794	34,206,720	97,539	19,982,254		610,870
113 Other traffic expenses	51,020	36,328	8,118	11,980,163	15,884	7,138,012		103,282
114 Total traffic expenses	129,423	321,451	108,912	45,286,883	111,423	27,090,266		712,132
115 Commercial expense	63,493	116,944	32,257	14,970,608	32,468	10,371,323		182,383
116 General office salaries and expenses	47,685	136,535	38,491	9,951,027	20,281	6,181,454		222,079
117 Other operating expenses:								
117 Operating rents	54,925	21,627	4,117	994,057	19,310	4,34,902		98,601
118 Relief and pensions	5,657	32,516	1,471	7,197,882	3,165	4,613,633		4,556
119 General services and licenses	-	2,697	250	21,119,472	9,399	1,511,066		8,846
120 Miscellaneous other expenses 1/	3,262	16,407	25,615	(231,322)	(2,366)	(190,934)		
121 Total other operating expenses	63,644	73,245	31,753	10,080,029	29,508	6,368,667		149,005
122 Total operating expenses	505,616	906,851	318,382	129,977,437	264,144	82,758,280		2,073,128
123 Operating ratio (percent)	79.22	65.71	72.95	84.90	76.44	76.24		71.62
124 Composite depreciation rate:								
124 Depreciable account	4,21	4,01	2.83	4.20	3.44	4.30		4.39
125 All plant accounts	3,96	3,73	2.65	3.90	3.05	4.00		4.06
130 Miles of wire:								
126 Cable:								
126 Aerial	3,865	19,674	4,231	2,247,780	1,554	1,551,890		37,800
126 Underground	174	2,860	120	3,721,497	272	4,274,532		12,069
126 Buried	98	110	133	217,807	-	42,656		-
126 Submarine	55	-	22	67,120	-	6,104		150
130 Total miles of wire in cable	4,192	22,644	4,806	6,254,204	1,886	5,875,182		50,019

See footnotes on p. 120.

PLANT AND OPERATING STATISTICS

Miles of wire:

Cable:

Aerial

Underground

Buried

Submarine

Total

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued
(Year ended Dec. 31, 1946)

No.	Item	Pacific region						Southern California (BS)	Western Coast Telephone Co.
		Interstate Telegraph Co.	Interstate Telephone Co.	Oregon- Washington Telephone Co.	Pacific Telephone and Telegraph Co. (BS)	Public Utilities Corporation	73		
PLANT AND OPERATING STATISTICS—Continued									
131	Aerial (Not in cable)	8,608	16,208	6,384	287,282	3,096	80,295	22,323	
132	Total miles of wire	12,800	38,832	11,190	6,541,786	4,922	5,959,437	72,372	
133	Miles of pole line	939	2,638	1,455	23,690	868	8,116	2,885	
134	Miles of underground conduit (single duct)	1	9	126	8,386	-	8,251	35	
Central offices by type of switchboard:									
135	Magnetic—manual	1	19	8	263	19	10	10	
136	Common battery—manual	3	18	6	144	2	32	22	
137	Auto—manual	-	-	-	-	-	-	-	
138	Dial-automatic	9	11	8	232	-	149	34	
139	Total central offices	13	48	22	639	21	191	66	
Company telephones by type of switchboard:									
140	Magnetic—manual	12	2,572	1,710	51,883	2,065	114,689	1,197	
141	Common battery—manual	288	19,558	4,884	583,925	2,190	33,274	33,274	
142	Auto—manual	-	-	-	-	-	-	-	
143	Dial-automatic	3,779	6,264	2,696	1,202,699	-	1,096,694	13,333	
Company telephones by class:									
144	Main	3,669	28,338	8,462	1,350,485	3,655	865,189	41,722	
145	Fax	89	1,711	366	299,639	350	225,652	2,669	
146	Extension	381	2,345	462	117,383	250	122,326	3,433	
Company telephones by type of customer:									
147	Business	1,948	9,699	2,895	679,960	1,607	463,035	14,347	
148	Residence	2,121	18,957	6,465	1,147,647	2,648	750,132	33,477	
149	Company telephones	4,079	28,394	9,290	1,827,607	4,255	1,213,167	47,884	
150	Service telephones	-	2,181	444	59,176	325	2,970	2,310	
151	Private line telephone	84	-	-	10,683	-	3,940	14	
152	Total telephone	4,163	30,575	9,734	1,897,466	4,580	1,220,977	50,148	
153 Average number of company and service telephone calls originated per month: 2/									
154	Total	3,671	29,777	9,377	1,882,214	4,261	1,138,307	48,260	
155	Total	561,301	3,686,280	1,218,295	285,589,043	366,078	180,796,591	6,726,911	
	Toll	61,811	143,313	66,1736	11,921,465	41,268	8,386,422	356,267	

Interstate private line service revenues: 2/							
Commercial:							
Broadcasting							
157 Telephone	\$32,299						
158 Morse	363						
159 Teletypewriter	33,278						
160 Other	610						
Total commercial	66,830						
161 Government	-						
162 Press	-						
Total interstate private line service revenues	66,830						
164 Telegraph service--interstate and intrastate:							
Number of stations:							
Private line:							
Morse	-						
165 Teletypewriter	4						
Total private line stations	4						
166 Teletypewriter exchange service	-						
167 Total number of telegraph stations	-						
168 Total number of telegraph stations	4						
Amount of revenue: b/							
Private line:							
Morse	\$343						
170 Teletypewriter	33,278						
171 Telegraph	-						
172 Other	610						
Total private line revenues	41,334						
173 Teletypewriter exchange service	-						
174 Message telegram service	-						
175 Other telegraph services	-						
Total telegraph service revenues	34,531						
176 Between fixed stations	1,334						
177 In mobile service	17,932						
178 Total telephone service	52,463						
179 Radio telephone service: 2/							
Number of chargeable calls:							
Between fixed stations:							
180 Land-line charges--continental U. S.	-						
Radio-link charges--respondent's portion	-						
In mobile service:							
181 Land-line charges--continental U. S.	-						
Radio-link charges--respondent's portion	-						
Unclassified	-						
Revenue:							
From chargeable calls:							
Between fixed stations:							
182 Land-line charges--continental U. S.	-						
183 Radio-link charges--respondent's portion	-						
In mobile service:							
184 Land-line charges--continental U. S.	-						
Radio-link charges--respondent's portion	-						
Unclassified	-						

See footnotes on p. 120.

Table 26.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers.—Continued
(Year ended Dec. 31, 1946)

No.	Item	Pacific region						West Coast Telephone Co. 74
		Interstate Telephone Co. 68	Interstate Telephone Co., 69	Oregon-Washington Telephone Co. 70	Pacific and Telegraph Co. (BS) 71	Public Utilities California Corporation 72	Southern California Telephone Co. (BS) 73	
186	Total revenue from chargeable calls	-	-	-	\$33,292	-	\$30,179	-
187	Revenue from other radiotelephone services	-	-	-	-	-	-	-
188	Total radiotelephone service revenues	-	-	-	33,292	-	30,179	-
189	Number of employees at end of June	192	320	118	36,806	100	23,323	743
190	Male	98	103	36	11,802	25	7,395	229
191	Female	94	217	82	25,004	75	15,928	514
192	Number of employees at end of October	179	360	130	38,978	113	24,463	776
193	Male	101	198	82	12,895	33	7,985	226
194	Female	78	252	88	26,123	80	16,478	550
195	Total compensation for year	\$44,740	\$717,908	\$29,880	\$106,886,580	\$208,301	\$67,793,361	\$1,539,606
196	Compensation chargeable to operating expenses	\$243,792	\$59,577	\$213,741	\$91,031,118	\$178,409	\$57,764,080	\$1,411,455
197	Number of cases handled during the year	11	-	6	6,575	-	5,050	-
198	Amount paid during year	\$260	-	\$594	\$1,777,897	-	\$1,158,287	-
199	Number of cases being paid at end of year	-	1	-	\$1,415	-	780	-
200	Amount paid during year	-	\$1,427	-	\$1,080,753	\$2,555	\$561,050	-
201	Relief and pension charges to operating expenses	\$5,657	\$32,516	\$1,471	\$17,197,822	\$3,165	\$1,613,633	\$41,596

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/ Exempt in minor instances, includes respondent's portion from services for which the terminal stations are furnished by others.
5/ Reported by the carrier whose radiotelephone facilities were first used in handling the call.

Table 27.—Statistics of classes B, C, and D telephone carriers
(Year ended December 31, 1946)

No.	Name of carrier	Investment in plant and equipment	Depreciation and amortization reserve	Net investment	Capital stock	Long-term debt	Total surplus	Operating expenses including depreciation	Dividends declared	Miles of company wire	Number of telephone calls 1/	Number of telephone calls 2/	Number of telephone calls 3/	Total compensation for year
Class B telephone carriers														
1	Cass County Telephone Co.	\$201,820	\$67,532	\$134,318	\$70,000	\$24,000	\$41,892	\$73,221	\$49,361	\$4,200	2,703	1,626	2,943,240	2/ 29 \$35,763
2	Columbia County Telephone Co.	228,614	143,054	85,064	50,000	109,398	44,472	115,354	44,028	-	2,726	1,342	2,301,288	2/ 27 26,462
3	Columbia Utilities Co.	88,293	334,198	261,056	169,800	109,398	(64,337)	81,933	52,366	5,366	5,365	2,019	2,695,812	2/ 27 75,331
4	Crown Point Telephone Co., Inc.	364,294	103,666	266,325	175,000	17,500	17,437	131,974	104,883	10,500	3,365	3,992,244	2/ 50 104,385	
5	El Paso County Telephone Co.	213,266	69,936	143,270	175,000	23,000	52,536	67,558	29,200	2,078	2,078	2,078	3,085,796	2/ 32 39,713
6	Kansas State Telephone Co.	306,165	150,429	152,429	25,000	25,000	93,019	67,026	61,856	-	3,292	1,683	4,436,740	2/ 33 43,274
7	Lorraine County Radio Corporation [1]	148,922	69,190	124,000	-	32,847	61,377	84,345	11,600	2,191	-	-	72,909	2/ 38 101,031
8	Malheur Home Telephone Co.	252,449	63,973	191,476	108,000	-	35,377	113,344	85,421	8,640	2,784	2,191	4,034,364	2/ 35 66,972
9	Norfolk & Carolina Telephone & Telegraph Co. of Va.	18,901	120,634	75,000	-	58,199	49,535	26,587	5,250	1,605	454	1,577,724	2/ 7 12,090	
10	Radio Corporation of Porto Rico [2]	354,429	61,125	293,304	250,000	289,123	41,161	136,979	60,405	75,000	2,354	2,354	2,354	79,836
11	Woodbury Telephone Co.	246,132	90,198	155,194	36,975	78,000	42,491	87,517	65,884	1,978	4,790	4,790	2,304,732	2/ 23 40,091
Total		2,866,734	1,008,042	1,894,692	1,150,775	570,021	440,094	971,610	725,921	117,168	29,869	13,888	27,450,413	2/ 348 622,886
Class C telephone carriers														
12	Big Eddy Telephone Co.	113,988	72,427	41,561	21,195	20,061	30,454	26,871	42,723	-	1,288	946	56,580	17 17,090
13	California-Oregon Telephone Co.	119,389	102,750	102,750	10,000	40,819	22,594	40,576	-	-	-	-	395,200	22 20,570
14	Clover Leaf Independent Telephone Co.	102,410	73,881	28,589	60,000	-	43,924	55,395	35,278	-	1,929	1,153	2,496,000	20 31,536
15	Connecticut Valley Telephone Co., Inc.	194,207	77,197	117,010	70,600	2,800	35,001	56,091	49,032	-	1,289	1,963	977,592	2/ 5 17,981
16	Farmer's Union Telephone Co.	92,773	43,585	49,186	8,175	-	86,945	50,376	36,425	1,300	1,300	761,400	15 17,646	
17	Harrison Telephone Co.	77,015	17,111	59,904	63,370	-	19,547	38,208	21,068	1,047	979	1,272,000	13 19,017	
18	Indiana Western Telephone Corporation	215,965	122,311	93,654	3,300	60,000	39,995	41,091	27,049	-	1,748	1,303	1,022,400	18 16,617
19	Leash Telephone Co.	146,152	129,092	129,092	129,000	-	41,294	35,890	28,777	-	1,291	618	679,704	14 20,006
20	Milton & Milton Junction Telephone Co.	43,364	42,633	40,000	-	12,879	31,926	21,422	4,089	1,442,880	16 17,249			
21	Oklahoma-Arkansas Telephone Co.	150,350	106,588	43,772	100,000	138,000	(134,019)	41,861	31,013	-	1,399	1,079	1,889,964	23 21,548
22	State Line Telephone Corporation	138,548	62,327	76,221	1,800	40,000	45,301	38,386	20,079	-	1,438	1,438	420,000	16 13,219
23	West Coast Telephone Co. of California	63,193	108,659	79,400	-	28,812	46,216	39,752	-	968	608	597,388	12 23,948	
Total		1,737,988	847,015	890,973	582,040	281,619	262,334	496,074	382,489	-	15,690	11,471	11,991,108	191 236,427

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 27.—Statistics of classes B, C, and D telephone carriers (continued)
(Year ended December 31, 1946)

No.	Name of carrier	Investment in plant and equipment	Depreciation and amortization reserve	Net investment	Capital stock	Long-term debt	Total surplus	Operating expenses including depreciation	Dividends declared	Miles of wire	Number of company telephones	Number of telephone calls $\frac{1}{L}$	Number of unearned compensation (Dec. 31) for year
2k	Class D telephone carriers												
2k	Atlantic Communications Corporation 3/.....	\$26,585	\$24,605	\$1,978	\$20,000	-	\$4,003	\$5,114	-	10	4	2,106	7
25	Ballew Fourche Telephone Co. 2/.....	3,000	-	2,900	-	-	\$6,757	1,170	1,155	40	8	594	1/
26	Barnes Telephone Co. 2/.....	7,040	5,902	1,138	-	-	-	2,791	2,791	190	98	16,200	4
27	Caedon Rural Telephone Co. 2/.....	20,051	1,003	19,048	11,000	\$290	10,000	22,574	22,574	905	749	67,000	10
28	Central Radio Telegraph Co. 3/.....	16,818	12,481	4,337	12,000	10,000	(\$6,787)	16,072	15,211	-	-	13,632	1/
29	Epsilon Mutual Telephone Co. 2/.....	3,000	-	3,000	-	-	-	2,600	2,000	300	216	38,280	5
30	Eddie Frilbacher 3/.....	4,841	323	4,518	-	-	-	6/	6/	-	-	-	-
31	Farmers Mutual Telephone Co. 2/.....	1,000	-	1,000	-	-	-	2,311	3,057	31	264	267,480	4
32	Fayette Telephone Co. 2/.....	51,821	3,651	22,500	-	-	(\$1,029)	12,930	12,470	1,221	595	639,456	7
33	Florida Telephone Co. 2/.....	30,760	30,170	30,170	-	1,000	28,823	26,993	26,993	291	366	43,200	7
34	Frost-Lake Telephone Co. 2/.....	94	-	94	-	-	-	-	-	24	22	6,000	11,227
35	Holmes, Grace B. 2/.....	4/	-	4/	-	-	-	5,994	5,129	-	-	-	33
36	Jasper Telephone Co. 2/.....	15,455	15,518	32,537	16,755	-	16,898	16,177	16,367	80	190	108,864	-
37	Pleasanton Telephone Co. 2/.....	61,992	13,460	48,335	37,800	6,442	28,438	24,895	21,485	693	440	400	12
38	Richards Telephone Co. 2/.....	1,250	-	1,250	-	-	-	2,910	2,905	770	687	1,287,600	26
39	Rogerson Telephone Co. 2/.....	600	-	600	-	-	-	5,088	4/	-	50	110,028	2
40	South Western Telephone, Tele- 2/.....	15,307	-	15,307	-	-	-	-	-	100	15	4,380	-
41	Graph & Power Co. 2/.....	14,642	-	14,642	-	-	-	5,198	5,552	-	-	-	-
42	Springs Mutual Telephone Co. 2/.....	442	-	442	-	-	-	8,471	9,165	125	12	6,564	2
43	T. & T. Telephone Co. 2/.....	190,132	170,779	19,353	25,000	-	-	346	346	194	227	192,000	6
44	Utah Parks Co. 2/.....	70,909	25,312	45,597	-	-	-	9,218	8,917	42	3	1,200	41
	Warren and Tumble Radio Service 3/.....	-	-	-	-	-	-	-	-	760	191	6,956	271
	Total	\$66,740	317,593	251,187	150,995	10,250	967	194,711	183,176	1,483	6,203	4,390	3,697,115
													101
													103,092

Note.—Intercompany duplications have not been excluded. One class C company, Clinton County Telephone Co., is included under class B as its accounts are kept in accordance with the system for class A and class B carriers.

(1) Indicated by class A and class B carriers.
Indicated by some companies.
As of end of October.

Radiotelephone carrier.
Data not reported.

Not incorporated.
Did not operate during 1946.

Data for fiscal year ended March 30, 1947.
Report for fiscal year ended March 30, 1947.

PART III

TELEGRAPH CARRIERS

TABLE 26--List of wire-telegraph, ocean-cable, and radiotelegraph carriers
reporting to the Commission for the year ended December 31, 1946,
whose reports were used in the statistical tabulations

Name of carrier	Type of carrier 1/	Type of report filed 2/
All America Cables & Radio, Inc.	Ocean-cable (P)	Annual, monthly
Canadian Pacific Railway Co.	Wire-telegraph (S)	Annual
Colorado & Wyoming Telegraph Co.	Wire-telegraph (S)	Annual
Commercial Cable Co.	Ocean-cable (P)	Annual, monthly
Commercial Pacific Cable Co.	Ocean-cable (P)	Annual, monthly
Continental Telegraph Co. 3/	Wire-telegraph (S)	Annual
Cuban All America Cables, Inc.	Ocean-cable (P)	Annual, monthly
Globe Wireless Ltd.	Radiotelegraph (P) ~	Annual
Great North Western Telegraph Co. of Canada	Wire-telegraph (S)	Annual
Mackay Radio & Telegraph Co.	Radiotelegraph (P)	Annual, monthly
Mayor & City Council of Baltimore, Md.	Radiotelegraph (S)	Annual
Mexican Telegraph Co.	Ocean-cable (P)	Annual, monthly
Michigan Wireless Telegraph Co.	Radiotelegraph (S)	Annual
Minnesota & Manitoba R.R.	Wire-telegraph (S)	Annual
Northern Telegraph Co. 4/	Wire-telegraph (P)	Monthly
Olympic Radio Co.	Radiotelegraph (S)	Annual
Pere Marquette Radio Corporation	Radiotelegraph (S)	Annual
Press Wireless, Inc.	Radiotelegraph (P)	Annual, monthly
R. C. A. Communications, Inc.	Radiotelegraph (P)	Annual, monthly
Radiomarine Corporation of America	Radiotelegraph (P)	Annual, monthly
South Porto Rico Sugar Co. (of Puerto Rico)	Radiotelegraph (S)	Annual
Tidewater Wireless Telegraph Co.	Radiotelegraph (S)	Annual
Tropical Radio Telegraph Co.	Radiotelegraph (P)	Annual, monthly
Celia R. Underwood (Marine Communications Co.)	Radiotelegraph (S)	Annual
United States-Liberia Radio Corporation	Radiotelegraph (P)	Annual, monthly
Wabash Radio Corporation	Radiotelegraph (S)	Annual
Western Union Telegraph Co.	Wire-telegraph and Ocean-cable (P)	Annual, monthly
Wood, Clara Lee Warner	Radiotelegraph (S)	Annual
Yellowstone Park Co.	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.

3/ Carrier ceased telegraph operations September 1, 1946, at which time operations were taken over by the Western Union Telegraph Co.

4/ Subject only to sections 201-205 of the act; voluntarily files reports for statistical purposes.

Table 29.--Selected data showing development through the years 1926 to 1946, inclusive, of principal wire-telegraph and ocean-cable carriers filing annual reports with the Commission 1/

Year	Number of carriers	Investment in plant and equipment	Depreciation and amortization reserves	
			Amount	Ratio to investment
1926	8	\$391,028,642	\$102,530,494	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	12/ 144,995,583	28.79
1938	6	504,980,194	149,231,643	29.55
1939	6	502,038,487	151,309,184	30.14
1940	6	483,897,277	162,095,888	33.50
1941	6	486,765,313	180,056,404	36.99
1942	6	489,767,605	188,606,221	38.51
1943 3/	6	4/ 424,865,402	169,135,422	39.61
1944	5	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
Capitalization				
Year	Capital stock	Funded debt	Total capitalization	Ratio of debt to total capitalization
1926	\$174,503,210	\$116,651,020	\$291,154,230	Percent 40.07
1927	174,510,887	96,637,000	271,147,487	35.64
1928	177,100,899	97,170,000	274,270,859	35.43
1929	177,103,627	96,980,000	274,081,627	35.38
1930	177,103,898	131,955,000	309,058,858	42.70
1931	169,250,579	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	244,893,019	35.79
1940	153,963,073	88,881,243	242,844,316	36.60
1941	153,062,996	86,528,241	239,591,237	36.11
1942	153,062,968	90,336,000	243,398,968	37.11
1943 3/	149,776,246	6/ 90,190,934	239,967,180	37.58
1944	129,776,158	5/ 90,060,883	219,837,041	40.97
1945	129,776,147	5/ 90,980,878	220,757,025	41.21
1946	128,115,612	5/ 90,937,451	219,053,063	41.51
Operating expenses				
Year	Total surplus	Operating revenues	Operating expenses including depreciation	Operating ratio
1926	\$122,230,611	\$179,404,737	\$144,968,351	Percent 80.81
1927	132,550,110	176,674,729	141,498,191	80.09
1928	140,685,073	183,134,624	147,230,819	80.39
1929	140,691,500	195,141,610	158,781,087	81.37
1930	137,662,231	175,901,662	149,963,895	85.25
1931	130,387,001	147,686,233	128,482,634	87.00
1932	108,061,993	114,303,452	102,294,382	89.49
1933	108,300,339	113,519,660	95,957,921	84.53
1934	106,648,346	118,637,713	102,385,730	86.30
1935	105,289,662	121,784,745	102,189,235	83.91
1936	109,601,204	132,245,682	109,531,879	82.82
1937	2/ 68,904,858	134,598,853	116,568,155	86.60
1938	64,058,659	122,417,511	110,395,574	90.18
1939	38,870,660	127,395,465	111,578,568	87.58
1940	95,532,881	131,424,174	115,017,054	87.52
1941	86,352,245	149,294,178	125,797,104	84.28
1942	90,898,907	167,727,187	139,476,750	83.16
1943 3/	47,462,394	193,162,372	166,688,128	86.29
1944	69,371,698	202,812,117	168,969,055	83.31
1945	62,518,752	208,694,315	185,145,851	88.72
1946	48,118,196	198,227,277	193,124,538	97.43
Taxes				

See footnotes at end of table.

Table 29.--Selected data showing development through the years 1926 to 1946, 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	\$26,889,425	\$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	20,206,057	13,389,588	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	4,003,589	2,800,000	521,613	1,835,722
1934	11,036,826	1,037,699	1,700,742	525,261	1,834,399
1935	14,383,914	4,175,142	4,800,275	533,848	1,827,684
1936	16,807,951	6,907,481	1,833,554	557,290	1,829,341
1937	10,607,244	1,126,498	3,082,022	554,672	1,834,643
1938	4,194,011	(5,529,117)	160,565	558,350	1,833,375
1939	7,732,715	(2,433,325)	253,537	564,604	1,832,510
1940	7,915,300	1,882,891	2,032,570	560,679	1,828,023
1941	11,911,945	6,200,744	2,810,643	569,818	1,829,687
1942	13,502,246	6,898,934	2,157,217	578,660	1,833,860
1943 2/	17,679,211	3,692,163	2,901,412	585,799	1,836,692
1944	24,359,197	10,907,285	7,657,840	586,862	1,801,157
1945	14,250,951	(2,309,358)	4,452,735	588,014	1,775,129
1946	(6,487,164)	(9,507,226)	2,148,066	536,342	1,623,596
Year		Number of revenue messages transmitted 3/	Number of employees at close of Juns	Total compensation	Average compensation per employee per annum 10/
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	71,950,381	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	90,855,006	1,297
1942		221,672,334	70,120	100,010,258	1,426
1943 2/		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	11/ 63,325	149,956,966	2,368

Source: Annual reports and correspondence.

- (1) 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 reserve from surplus by Western Union Telegraph Co.
 3/ In comparing data in this table with returns for prior years, consideration should be given to changes in reporting requirements due to the Uniform System of Accounts effective January 1, 1943.
 4/ Includes net book cost of plant of Postal Telegraph, Inc. acquired by the Western Union Telegraph Co. in the amount of \$16,754,143 on basis of gross book cost of \$69,320,179 less tentative allowances for depreciation of \$52,566,036.
 5/ Not comparable with amounts reported for December 31, 1943 because of accounting adjustments for Postal Telegraph plant purchased by the Western Union Telegraph Co. October 7, 1943; comparable 1943 amounts are \$477,431,438 and \$221,701,458, for plant and depreciation allowance, respectively.
 6/ Includes other long-term debt.
 7/ Represents operating income before deduction of income taxes.
 8/ Includes \$3,535,926 charged to capital surplus.
 9/ 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. Throughout the period stock and commercial news traffic (3,038,468 in 1946) and telephone toll messages (538,337 in 1946) are excluded. Domestic haul of mobile and foreign messages (9,656,149 in 1946) are excluded to avoid duplications.
 10/ Data shown for years 1926 to 1933, inclusive, include estimates by reporting carriers. The average shown represent total compensation for the year divided by the number of employees.
 11/ Represents the number of employees at end of October.

**SELECTED DATA SHOWING DEVELOPMENT OF
PRINCIPAL WIRE - TELEGRAPH AND OCEAN-CABLE CARRIERS
1926-1946**

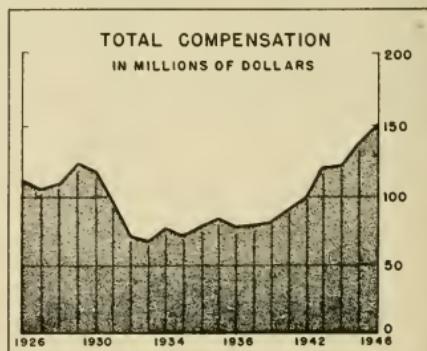
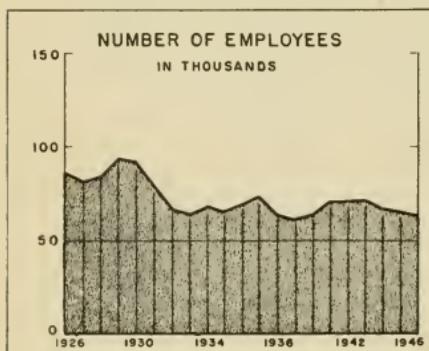
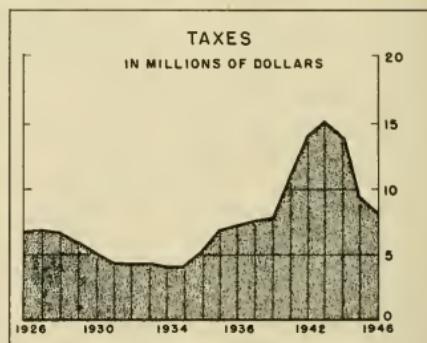
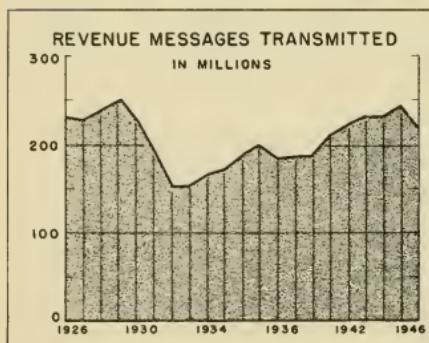
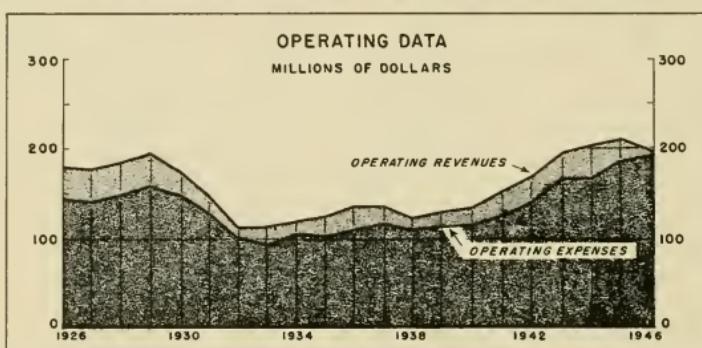
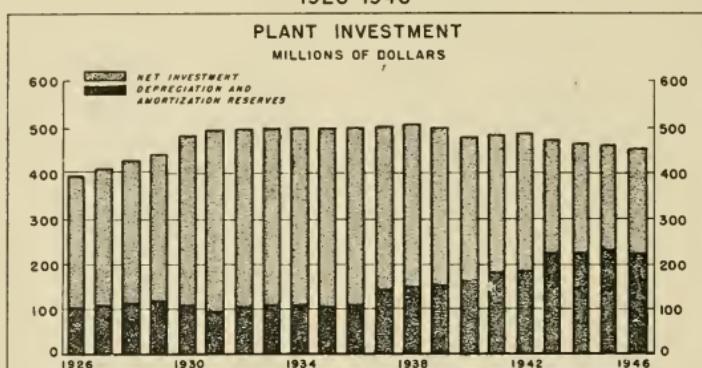


Table 30.—Selected data showing development through the years 1926 to 1946, inclusive, of principal radiotelegraph carriers filing annual reports with the Commission

Year	Number of carriers	Investment in plant and equipment	Depreciation and amortization reserves	
			Amount	Ratio to investment
1926	3	\$15,800,175	1/	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	17,525,811	56.63
1940 2/	7	29,735,332	16,256,710	54.67
1941	7	29,153,067	16,140,064	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

Year	Capitalization			
	Capital stock	Funded debt 3/	Total capitalization	Ratio of debt to total capitalization
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	3,619,457	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

Year	Total surplus 2/	Operating revenues	Operating expenses including depreciation	Operating ratio
1926	1/	\$5,478,223	\$4,456,233	Percent 81.34
1927	1/	5,998,705	4,967,468	82.81
1928	1/	6,846,193	5,203,035	76.00
1929	\$4,257,533	7,415,812	6,538,429	88.17
1930	1,231,701	7,060,073	6,963,730	98.64
1931	146,657	6,338,164	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	9,766,864	8,265,002	84.45
1939	3,033,373	11,537,077	8,669,688	75.15
1940 2/	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	12,886,590	13,462,746	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	6,539,700	21,775,900	20,913,424	96.04

See footnotes at end of table.

TABLE 30.--Selected data showing development through the years 1926 to 1946, inclusive, of principal radiotelegraph carriers filing annual reports with the Commission--Continued

Year	Taxes	Operating income <u>I</u>	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	\$24,571	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	(23,001)	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	2/ 838,000
1941	2,354,618	3,686,060	1,637,557	2,492,050
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	5,484,507	4,501,771	1,664,327	2/ 1,550,000
1945	6,859,725	7,172,304	2,268,174	850,000
1946	772,720	465,586	313,034	872,000

Year	Number of revenue messages transmitted <u>10/</u>	Number of employees at close of June	Total compensation <u>11/</u>	Average compensation per employee per annum <u>12/</u>
1926	3,581,893	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	1,404
1936	7,698,393	2,779	4,226,295	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	2,791,001	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	8,037,833	2,572
1944	6,880,041	3,340	10,244,629	3,067
1945	10,518,080	3,830	14,216,543	3,664
1946	12,671,740	13/ 5,969	17,832,605	2,988

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

(1) 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.

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.

**SELECTED DATA SHOWING DEVELOPMENT OF
PRINCIPAL RADIOTELEGRAPH CARRIERS**
1926-1946

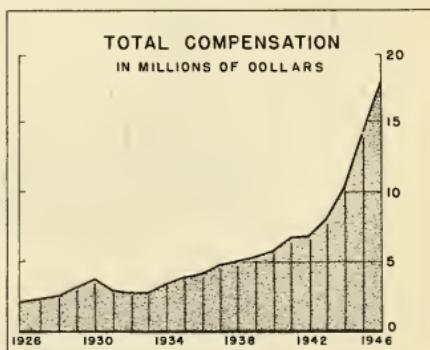
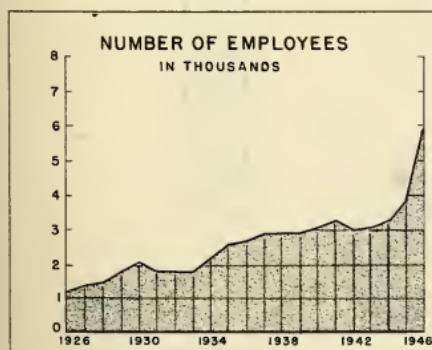
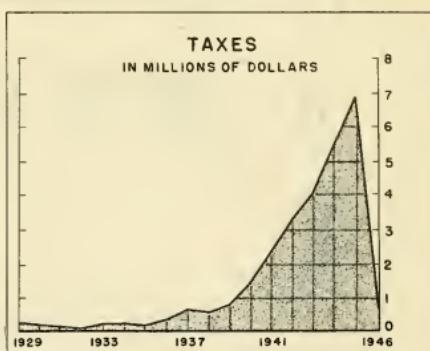
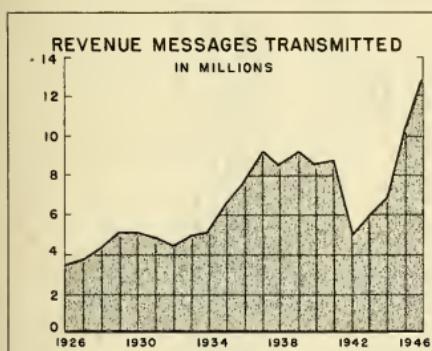
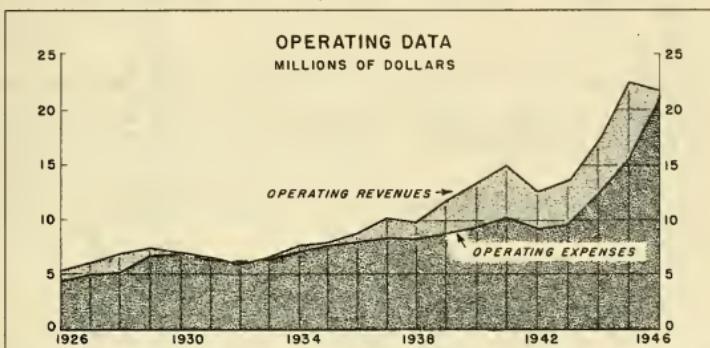
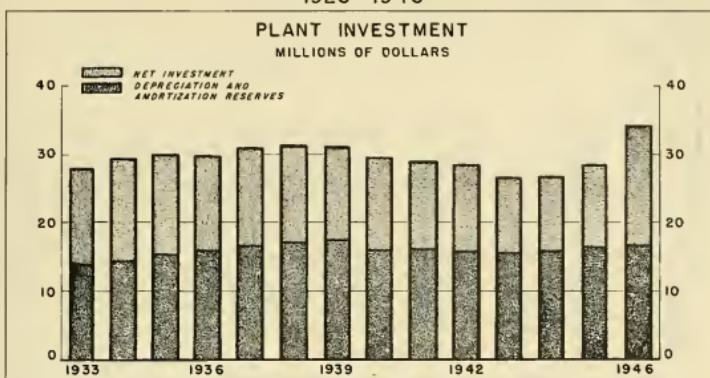


Table 31.--Domestic revenue messages transmitted by principal wire-telegraph and ocean-cable carriers ^{1/}
 (Year ended December 31, 1946)

Class of message	Number of words 2/	Number of messages	Wire-telegraph			Ocean-cable		
			Message revenues (respondents' portion)	Average per word	Average per message	Number of words 2/	Number of messages	Message revenues (respondents' portion)
Public messages:								
General:								
Full-rate	12b,948,534	\$95,659,729	\$0,7659	297,474	\$424,681			\$1,4276
Day letters	32,14,459,694	21	1.0792	45,050	68,647			1,5236
Night letters	5,518,579	-	-	322,930	303,074			-
Serials--full rate (sections)	3,153,394	-	-	-	-			.9386
Serials--longgrams (sections)	405,456	271,317	.5714	-	-			-
Greetings, etc.	3,832,020	1,272,795	.6592	-	-			-
U. S. Government:								-
Other than weather	5,151,161	4,433,183	.3321	-	-			-
Weather	-	-	-	-	-			-
Press	322,327	193,779	.8606	5,524	14,423			2,6110
Money-order	10,104,411	2,421,199	.5987	-	-			-
Neva (CMD):	11,192,392	8,631,361	.7712	-	-			-
Ticker service	-	-	-	-	-			-
Message service	3,090,883	-	-	-	-			-
Contract (CAT)	3,038,468	428,794	.7659	-	-			-
Facsimile	775,139	593,965	.7663	-	-			-
Telephone	1,57	1,251	2.9562	-	-			-
Cable and Radio (domestic haul) :	538,337	628,171	1.1860	-	-			-
Foreign	9,011,884	6,335,870	.7030	-	-			-
Insular	644,265	433,488	.6759	-	-			-
Other transmission	-	-	-	274	309			1.1277
Total domestic	221,243,091	\$160,242,193	-\$1,7103	-	696,820	\$84,716	-	1,2122

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

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

2/ Data not required in connection with "Domestic" classification.

3/ Includes longgram service; Western Union Telegraph Co. reported 721,767 messages and tolls amounting to \$70,889.

4/ Includes \$3,090,883 revenue from ticker service.

5/ The revenue from ticker service has been deducted from the total in computing this average.

Table 32-- Foreign revenue messages transmitted by principal ocean-cable carriers 1/
(Year ended December 31, 1946)

Class of message	Number of Words	Number of Messages	Message revenues (respondents' portion)		
			Amount	Average per word	Average per message
Public messages:					
General:					
Full-rate urgent	607,622	26,612	\$101,916	\$0.1677	\$ 3.8297
Full-rate ordinary	32,604,187	1,578,655	3,449,998	2/ .1058	2.1854
CDE urgent	24,441	1,727	6,918	.2830	4.0058
CDE ordinary	8,072,519	465,478	825,148	.1022	1.7727
Deferred (LC)	58,383,463	3,077,108	4,477,743	2/ .0767	1.4552
Letter (DLT and NLT)	161,835,193	4,450,425	7,639,235	.0472	1.7165
Greetings, etc.:					
EPM	1,800,428	128,602	42,385	.0235	0.3296
Other than EPM	1,693,220	101,950	77,122	.0455	0.7565
U. S. Government	10,870,061	119,845	680,323	.0626	5.6767
Other governments	28,056,293	309,101	2,029,296	.0723	6.5652
Press	32,357,312	383,359	939,692	.0290	2.4512
Money-order	57,119	2,257	4,000	.0700	1.7723
News (CND):					
Ticker service	-	-	-	-	-
Message service	337,905	11,305	4,582	.0136	.4053
Photogram	-	-	-	-	-
Telephone	-	-	-	-	-
Other transmission	-	-	113,262	-	-
Rectifications, adjustments, etc.	-	-	4,925	-	-
Total foreign	336,699,763	10,656,424	3/ 20,396,545	4/ .0602	4/ 1.9034

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

1/ Includes regular messages. International messages (primarily Canadian and Mexican) transmitted in accordance with carriers' rules governing domestic traffic are included under "Domestic" in table 31.

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/ Includes \$113,262 revenue for which the words and messages are not available.

4/ Revenue amounting to \$113,262 has been deducted from the total in computing this average, as the words and messages in connection with the revenue are not available.

Table 33.-Revenue messages transmitted by principal radiotelegraph carriers
 (Year ended December 31, 1946)

Table 33.—Revenue messages transmitted by principal radiotelegraph carriers—Continued 1/

Class of message	Number of words	Number of messages	Message revenues (respondents' portion)			Number of messages	Number of words	Message revenues (respondents' portion)		
			Amount	Average per word	Average per message			Amount	Average per word	Average per message
Marine										
General:										
Full-rate	-	-	-	-	-	-	-	31,319	\$9,430	\$0,953
Day letter	-	-	-	-	-	129,953	3,299	3,299	0,0276	1,1746
Night letter	-	504,759	\$931,421	\$0.01139	\$1.843	1,217,241	20,592	22,393	0,0181	-7547
Ordinary	20,07	11,675	\$0.0660	.9636	34,011,581	1,589,259	3,713,626	1,092	2,3387	
Ordinary CDE						10,526,96	2,538	835,127	.0793	1,2860
Deferred (LC)	-	-	-	-	-	10,321,924	2,656	2,797,864	.056	1,0532
Letter (MTW and MLT)	-	-	-	-	-	165,779,810	4,358,653	6,339,611	.0382	1,4945
Radiogram	-	-	-	-	-	-	-	-	-	-
Night radiotelegrams (NRT)	615,468	33,974	27,854	.0940	615,468	33,974	27,854	.0940	1,7029	
Sea letter telegrams (SLT)	1,057,284	47,236	63,175	.0598	1,057,284	47,236	63,175	.0598	1,3374	
Short cruise radiotelegrams	-	-	-	-	-	-	-	-	-	-
Harbor radiotelegrams	-	-	-	-	-	-	-	-	-	-
Other general	4,665	311	622	1.333	2.0000	1,487,102	41,013	83,522	.0562	2,0365
Serial service	-	-	-	-	-	-	-	-	-	-
Greetings and other flat rate:										
NFM	84,927	10,585	13,891	.1636	1,3123	4,791,166	343,594	78,273	.0163	.2278
Other than NFM	61,928	282	3,328	.0537	11,8014	15,520,348	569,300	667,414	.0429	1,1723
Press (per word basis)						71,495,628	655,129	1,850,770	.0256	3,9360
U. S. Government:										
Full-rate	-	-	-	-	-	1,541	22	13	.0084	.5909
Day letter	-	-	-	-	-	-	-	-	-	-
Night letter	-	-	-	-	-	-	-	-	-	-
Ordinary	89,250	6,534	8,515	.0954	1,302	1,160,646	69,421	315,421	.0798	4,5436
Ordinary CDE	126	19	10	.0794	-	9,514,787	68,644	434,132	.0456	6,3276
Weather	54,781	4,713	5,122	.0935	.0868	202,816	13,192	11,009	.0543	.8160
Other U. S. Government	1,615	130	130	.0978	1,2154	137,831	5,579	79,251	.5750	14,2058
Total U. S. Government	145,772	11,396	13,805	.0941	1,2114	14,017,621	157,155	840,029	.0599	5,3492
Other governments:										
Full-rate or other rates items	-	-	-	-	-	-	-	-	-	-
International messages (primarily Canadian and Mexican) transmitted in accordance with carriers' rules governing domestic traffic are included under "Domestic service classification." 2/										
Inular messages are included under "Foreign service classification."										
News service (scheduled transmission)	41	3	8 ⁴	.0976	1,3333	19,221,142	329,291	883,816	.0460	2,6840
Reported in minute only: 92,701.	1,095,900	730	6 ⁴ (668)	.0074	11,0492	1,095,000	730	433,366	-	-
Reported in minutes only: 1,836,837.	-	-	-	-	-	-	-	17,897	-	-
Other transmission 2/.....										
Total	11,422,990	629,983	1,103,170	8/	.1060	8/ 1,7403	391,941,316	11,203,323	18,759,034	8/ .0467
Total	11,422,990	629,983	1,103,170	8/	.1060	8/ 1,7403	391,941,316	11,203,323	18,759,034	8/ .0467

(1) Deficit or other reverse item.
 1/ Represents data as reported by carriers and includes estimates in some instances.
 2/ International messages (primarily Canadian and Mexican) transmitted in accordance with carriers' rules governing domestic traffic are included under "Domestic service classification." Inular messages are included under "Foreign service classification."

3/ Reported in minute only: 92,701.
 4/ Reported in minutes only: 1,836,837.
 5/ Represents miscellaneous adjustments.

The revenues from news service (scheduled transmission) have been deducted from the total in computing the average, as the words and messages are not reported.
 6/ Includes \$485,303 revenue from news service reported in minutes only.

The words, messages, and revenue from news service (scheduled transmission) have been deducted from the total in computing the average.
 8/ The words, messages, and revenue from news service (scheduled transmission) have been deducted from the total in computing the average.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 34. -- Statistics of international telegraph traffic
Analysis of traffic by countries
(Year ended December 31, 1946)

Country	Outbound - from the United States				Inbound - to the United States			
	Messages	Words	Revenue	Foreign payente	Messages	Words	Revenue	
Europe, Africa and the Near East:								
Algeria	399,146	\$21,449	\$22,838		10,670	374,812	\$28,698	
Austria	2,017,675	95,786	10,121	98,627	3,797,271	44,178		
Belgian Congo	431,438	15,744	50,569	12,496	4,386,112	44,137		
Belgium	5,280,500	194,856	183,308	168,612	4,534,988*	405,734		
Czechoslovakia	2,546,143	16,973	157,695	99,171	2,115,297	131,585		
Denmark	62,399	2,089,382	74,403	93,223	62,770	1,885,262	73,934	
Egypt	65,970	2,341,751	67,272	261,270	2,508,769	29,595		
Finland	23,895	(10,622)	63,232	24,592	716,381	70,304		
France	21,727	844,960	96,566	578,807	21,921,136	1,524,259		
Germany	6,666,010	329,466	87,723	645,118	21,944,940	1,028,171		
Greece	105,583	4,472,298	7,581	80,292	3,323,567	148,143		
Hungary	31,643	1,293,562	(13,691)	106,884	704,166	52,949		
Iceland	14,756	445,920	(6,006)	39,275	518,935	52,213		
Iran	38,512	1,297,444	(33,168)	252,220	44,417	1,653,157	157,457	
Iraq	10,215	327,295	(4,600)	58,663	10,357	302,225	27,049	
Italy	298,813	11,149,897	130,250	671,926	297,939	9,481,925	509,996	
Lebanon	16,924	340,242	55,683	22,413	1,801	38,309	1,163	
Liberia	9,387	364,788	39,888	10,059	13,608	49,259	51,259	
Morocco	24,361	752,348	29,330	54,899	22,180	689,017	42,756	
Netherlands	5,483,924	211,429	186,886	186,509	5,127,945	338,755		
Norway	169,479	3,547,898	7,988	270,327	97,243	2,118,501	284,097	
North Africa	116,330	62,806,250	63,916	170,018	51,945	1,519,395	42,639	
Palestine	59,792	1,883,625	(5,031)	138,583	23,481	907,902	74,830	
Poland	36,626	89,280	(52,005)	280,400	77,854	2,463,875	216,742	
Portugal	31,339	19,588	(4,511)	69,504	11,318	67,212		
Rumania	134,539	4,513,319	95,387	333,313	107,029	3,462,794	217,342	
Spain	243,836	5,483,924	(18,110)	619,896	237,867	6,644,078	406,548	
Sweden	275,968	8,882,531	23,786	467,796	222,236	6,628,223		
Turkey	16,101	519,794	12,764	58,939	28,114	864,406	23,179	
Union of South Africa	69,408	2,067,333	(57,627)	347,642	80,711	2,304,070	499,130	
U.S.S.R.	118,049	4,093,661	144,873	448,321	189,224	4,432,267	159,743	
United Kingdom and Eire	1,159,033	10,752,595	55,777	518,400	170,018	17,028,685	481,209	
Yugoslavia	68,182,018	20,129	11,694	377,729	1,562,969	68,937,510	2,679,194	
All other	117,670	4,320,837	(5,886)	582,184	130,544	595,748	1,620,123	1,173,148
Total	4,872,738	195,473,291	5,921,291	8,215,673	5,322,359	201,283,227	10,864,685	
West Indies, Central, North and South America								
Argentina	371,300	12,292,138	481,291	554,753	373,301	11,092,593	905,765	
Bahamas	21,169	731,438	26,794	24,787	24,607	553,927	26,949	
Bermuda	22,505	569,617	10,202	33,987	26,142	867,248	5,072	
Bolivia	23,444	922,707	43,531	31,887	26,719	630,776	85,885	
Brazil	429,977	13,690,858	403,964	668,771	478,778	13,388,847	691,674	
British West Indies	544,221	15,185	150,441	6,693	143,262	143,262	4,129	

Table 34.—Statistics of international telegraph traffic—(continued)
Analysis of traffic by countries
(Year ended December 31, 1946)

Country	Outbound + From the United States				Inbound - to the United States			
	Messages	Words	Revenue	Foreign payoffs	Messages	Words	Revenue	Revenue
West Indies, etc. (continued)	-	-	-	-	-	-	-	-
Canada	263,205	8,490,892	\$21,572	\$47,699	309,165	10,790,265	\$345	\$31,294
Chile	97,669	3,218,043	139,819	122,766	104,795	8,866,143	331,294	500,879
Colombia	5,296,708	206,398	196,115	175,339	4,033,229	4,033,229	4,033,229	4,033,229
Costa Rica	31,288	899,815	57,730	27,378	32,708	10,621,872	488,217	60,905
Cuba	366,542	10,835,438	491,516	110,340	420,122	62,613	90,905	90,866
Dominican Republic	1,059,476	96,312	96,367	38,029	42,487	1,076,835	113,724	30,011
Ecuador	1,373,078	45,501	97,585	-	-	9,317	282,957	86,077
French West Indies	10,449	354,893	51,119	31,119	45,050	1,050	1,050	48,734
Guatemala	43,320	303,031	103,023	2,256	23,465	529,074	529,074	529,074
Haiti	21,254	973,623	58,033	2,256	21,306	11,502	11,502	14,016
Honduras	18,671	739,199	35,876	11,737	275,889	10,505	10,505	166,888
Jamaica	17,045	427,778	13,834	26,646	53,958	98,795	98,795	125,337
Mexico	104,427	4,993,905	173,502	80,120	26,265	1,223,294	1,223,294	38,513
Netherlands West Indies	33,102	1,006,184	62,610	45,135	25,057	545,162	545,162	35,385
Nicaragua	28,640	659,163	45,135	191,121	19,021	117,194	117,194	233,287
Panama	82,662	2,389,462	97,776	185,597	1,085,492	1,085,492	1,085,492	1,085,492
Peru	61,235	2,574,885	161,648	107,033	133,799	2,937,883	2,937,883	217,927
Puerto Rico	123,301	3,111,056	43,224	20,223	19,640	409,275	409,275	23,821
Salvador	22,039	637,729	82,827	82,827	82,827	82,827	82,827	8,944
Trinidad	18,779	3,163,795	62,631	62,631	172,117	63,174	63,174	205,293
Uruguay	70,869	1,984,583	319,763	114,493	113,939	713,897	713,897	550,416
Venezuela	28,230	901,931	23,856	53,096	28,360	689,043	689,043	35,749
Total	2,779,514	87,113,929	3,526,399	2,800,247	2,979,366	80,893,963	5,354,709	5,354,709
Asia and Oceania:								
Australia	137,670	5,154,364	249,976	315,078	156,709	5,474,286	131,317	8,255
Ceylon	9,222	425,430	10,229	28,110	10,252	277,728	2,328,967	2,328,967
China	425,676	15,773,599	(1,525,042)	3,112,688	488,135	13,983,862	13,983,862	13,983,862
Guam	24,551	671,822	70,319	57,704	57,704	1,465,552	1,465,552	1,465,552
Hawaii	270,890	13,015,443	39,324	7,253	372,191	10,715,788	10,715,788	392,097
India	166,354	5,481,372	269,169	549,798	166,728	5,202,767	5,202,767	242,264
Japan	83,329	2,650,680	89,385	114,194	315,868	8,772,562	8,772,562	286,975
Korea	22,191	590,902	20,953	10,819	92,365	2,110,702	2,110,702	78,730
Malay States	20,730	772,660	21,533	123,308	22,943	765,438	765,438	26,487
New Zealand	33,947	1,158,712	52,464	64,678	40,010	1,281,170	1,281,170	14,799
Philippines	33,947	12,476,706	801,445	47,219	493,500	17,498,697	17,498,697	1,171,885
Siam (Thailand)	10,070	468,551	27,372	31,804	9,952	445,927	445,927	90,617
All Other	23,677	931,524	87,052	103,234	29,212	914,469	914,469	88,315
Total	1,567,992	59,717,615	461,028	4,571,247	2,179,099	68,892,845	4,927,891	90,114
Same destination or origin	36,308	670,109	-	(2,091)	1,979	137,542	3,457,017	17,902
Adjustments	-	-	-	-	-	-	-	-
Grand Total	9,268,552	342,975,114	9,961,780	15,469,116	10,618,326	35,474,052	21,285,301	

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

() Indicates reverse item.
(/) Pointe not named.

Table 35.--Wire-telegraph employees of Western Union Telegraph Co., classified as to character of service rendered and hourly rate of pay at end of October, 1946

Classification according to occupation	Number of employees in continental U. S. at end of October			Number of employees outside continental U. S. at end of October	Employees in continental U. S. at end of October		
			Total		Total number of weekly hours scheduled	Total amount of weekly compensation scheduled	
	Male	Female					
Officials and Managerial Assistants	391	5	396	-	14,325	\$ 49,103	
(1) General and assistant general officers...	74	-	74	-	2,590	16,114	
(2) Other officials and assistants	317	5	322	-	11,735	32,989	
Professional and Semi-professional Employees ..	782	78	860	-	31,068	68,244	
(1) Engineers and engineering assistants ...	411	25	436	-	15,331	33,442	
(2) Other professional and semi-professional employees	371	53	424	-	15,737	34,802	
Telegraph Office Superintendents and Managers..	2,495	1,971	4,466	1	195,202	200,116	
Sales Employees	220	69	289	-	12,672	17,276	
Clerical Employees	3,158	8,141	11,299	10	457,116	420,978	
(1) Supervisors of clerical employees	268	196	466	-	19,751	26,410	
(2) Clerical employees	2,704	6,793	9,497	10	385,515	358,812	
(a) Commercial department	1,516	3,184	4,700	8	194,245	176,964	
(b) Traffic department	436	1,882	2,318	-	95,144	80,543	
(c) All other departments	752	1,727	2,479	2	96,126	101,305	
(3) Route aides	186	1,150	1,336	-	51,850	35,756	
Telegraph Operators	4,103	16,145	20,248	12	841,287	731,157	
(1) Traffic managers, chief operators, supervisors & instructors	1,129	976	2,105	2	93,932	116,500	
(2) Experienced telegraph operators (Excl. of Morse operators)	1,337	10,839	12,176	8	499,127	408,791	
(a) Commercial department	627	3,928	4,555	8	185,025	141,389	
(b) Traffic department	710	6,911	7,621	-	314,102	267,462	
(3) Switching clerks	28	261	289	-	11,069	7,775	
(4) Operators in training	213	625	838	-	33,597	20,316	
(5) Other operators	1,396	3,444	4,840	2	203,502	184,375	
(a) Morse operators	1,315	399	1,714	1	76,036	81,809	
(b) Telephone operators	81	3,045	3,126	1	127,566	102,566	
(c) All other operators	-	-	-	-	-	-	
Messengers	10,892	816	11,708	-	364,040	248,046	
(1) Foot and bicycle messengers	8,891	621	9,512	10	287,138	187,633	
(2) Motor messengers	2,001	195	2,196	-	76,902	60,413	
Construction, Installation and Maintenance Employees	6,217	274	6,491	51	281,241	341,501	
(1) Traffic testing and regulating employees	1,476	25	1,501	8	67,045	90,142	
(2) Construction, installation and maintenance employees	4,397	224	4,621	35	199,335	237,515	
(a) Foremen	512	1	513	4	22,357	36,194	
(b) Subscribers' equipment maintainers	518	11	529	-	23,343	27,581	
(c) Linemen and cablemen	1,604	6	1,610	26	70,343	82,023	
(d) Other installation and maintenance employees	1,763	206	1,969	5	83,092	91,717	
(3) Laborers	344	25	369	8	14,861	13,844	
Building Service Employees	876	492	1,368	1	56,831	49,556	
(1) Mechanics	170	4	174	-	7,653	9,233	
(2) Other building service employees	706	488	1,194	1	49,178	40,383	
All Other Employees, not elsewhere classified	253	175	428	6	18,188	20,035	
Total: All Employees in the United States	29,387	28,166	57,553	91	2,271,970	2,152,612	
(1) Part time employees, exclusive of messengers	211	1,003	1,214	-	36,564	29,171	
(2) Full time employees, exclusive of messengers	18,284	26,347	44,631	81	1,871,366	1,875,395	
(3) Part time messengers	4,272	169	4,441	-	77,404	52,628	
(4) Full time messengers	6,620	647	7,267	10	286,636	195,418	

Note.--Data shown in this table do not reflect certain contractual retroactive wage increases for employees in the bargaining units, arising from directives of the National War Labor Board and recommendations of Fact-Finding Boards. These increases, incident chiefly to job classifications, will be distributed upon completion of negotiations between the unions and the Company.

Table 35.--Wire-telegraph employees of Western Union Telegraph Co., classified as to character of service rendered and hourly rate of pay at end of October, 1946
 (Excluding ocean-cable employees)

Total compensation for entire year..... \$137,292,715
Compensation charged to operating expenses..... \$127,651,203

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, 1946
(Including ocean-cable employees of Western Union Telegraph Co.)

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
Officers and Assistants	37	-	37	7	xxx	xxx
Professional and Semi-Professional Employees	28	1	29	16	1,049	\$2,935
(1) Engineers and engineering assistants	22	1	23	14	832	2,285
(2) All other professional and semi-professional employees	6	-	6	2	217	650
Office or Station Superintendents and Assistants	16	-	16	127	602	1,456
Sales Employees	17	1	18	118	677	1,259
Clerical Employees	415	123	538	1,041	20,181	26,532
(1) Supervisors	31	-	31	27	1,162	2,069
(2) All other clerical employees	384	123	507	1,014	19,019	24,463
(a) Operating department	306	26	332	382	12,453	15,922
(b) Commercial department	6	19	25	331	937	1,082
(c) Accounting department	36	41	77	249	2,891	3,701
(d) Engineering department	6	4	10	8	375	480
(e) All other departments	30	33	63	44	2,363	3,278
Operators	344	74	418	1,071	15,115	24,265
(1) Traffic chiefs, dispatchers, supervisors, instructors, and assistants	46	-	46	102	1,740	3,366
(2) Other operators	298	74	372	969	13,975	20,899
(a) Cable operators	226	3	229	577	8,602	14,281
(b) Morse operators	26	9	35	17	1,313	1,882
(c) Teletype/multiplex operators	38	38	76	167	2,854	3,291
(d) Telephone operators	4	24	28	86	1,050	1,334
(e) Junior operators	4	-	4	117	156	111
(f) All other operators	-	-	-	5	-	-
Messengers	107	10	117	1,027	4,387	2,650
(1) Foot and bicycle	107	10	117	1,016	4,387	2,650
(2) Motor	-	-	-	11	-	-
Construction, Installation, Maintenance and Other Technical Employees	93	-	93	777	3,555	6,364
(1) Supervisors	7	-	7	18	262	580
(2) Mechanics	66	-	66	178	2,543	4,274
(3) Cablemen and linemen	-	-	-	115	-	-
(4) Laborers	1	-	1	3	37	44
(5) Cable ship, and depot employees	-	-	-	378	-	-
(a) Ship officers and crews	-	-	-	372	-	-
(b) Technical cable employees	-	-	-	6	-	-
(6) All other construction, installation, maintenance, and other technical employees	19	-	19	85	713	1,466
Building Service Employees	11	-	11	196	413	431
All Other Employees, Not Elsewhere Classified	3	-	3	21	114	129
Total: All Employees	1,071	209	1,280	4,401	46,693	66,021
(1) Part-time employees, exclusive of messengers	2	-	2	3	13	40
(2) Full-time employees, exclusive of messengers	962	199	1,161	3,409	42,293	63,331

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, 1946
 (Including ocean-cable employees of Western Union Telegraph Co.)

Total compensation for entire year \$12,664,251
 Compensation charged to operating expenses \$12,417,814

Table 37.--Employees of principal radiotelegraph carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1946

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	Total number of weekly hours scheduled	Employees in continental U. S. at end of October
	Male	Female	Total			
Officers and Assistants	97	11	108	x x x	x x x	x x x
Professional and Semi-Professional Employees .	201	4	205	25	7,824	\$15,082
(1) Engineers and engineering assistants ..	124	1	125	24	4,789	10,508
(2) All other professional and semi-professional employees	77	3	80	1	3,035	4,574
Office or Station Superintendents and Assistants	111	1	112	34	4,367	10,969
Sales Employees	55	-	55	15	2,096	3,987
Clerical Employees	835	690	1,525	328	57,777	56,625
(1) Supervisors	49	8	57	1	2,152	4,670
(2) All other clerical employees	786	682	1,468	327	55,625	51,955
(a) Operating department	507	209	716	215	27,061	25,115
(b) Commercial department	24	40	64	38	2,450	2,598
(c) Accounting department	97	204	301	53	11,375	8,385
(d) Engineering department	32	31	63	-	2,368	2,257
(e) All other departments	126	198	324	21	12,371	13,600
Operators	1,000	210	1,210	294	46,058	64,921
(1) Traffic chiefs, dispatchers, supervisors, instructors, and assistants	167	2	169	51	6,132	12,365
(2) Other operators	833	208	1,041	243	39,626	58,556
(a) Radio operators	428	20	448	205	17,080	25,481
(b) Junior radio operators	85	27	112	9	4,248	4,816
(c) Marine coastal station operators	113	-	113	-	4,395	7,082
(d) Morse operators	7	2	9	-	337	422
(e) Teletype/multiplex operators	180	133	313	15	11,822	12,951
(f) Telephone operators	20	26	46	14	1,744	1,804
(g) All other operators	-	-	-	-	-	-
Messengers	520	45	565	173	20,382	11,900
(1) Foot and bicycle	502	45	547	167	19,707	11,242
(2) Motor	18	-	18	6	675	658
Construction, Installation, Maintenance and Other Technical Employees	928	47	975	138	37,457	46,779
(1) Supervisors	60	-	60	13	2,302	4,209
(2) Radio operating technicians	306	16	322	62	12,463	18,667
(3) Riggers	55	-	55	6	2,075	2,789
(4) Groundmen	54	-	54	1	2,025	2,225
(5) Mechanicians and maintenance technicians	395	31	426	23	16,361	16,686
(6) Laborers	30	-	30	21	1,177	1,203
(7) All other construction, installation, maintenance, and other technical employees	28	-	28	12	1,054	1,000
Building Service Employees	89	20	109	6	4,160	3,915
All Other Employees, Not Elsewhere Classified	19	12	31	61	1,240	1,167
Total: All Employees	3,855	1,040	4,895	1,074	181,361	215,345
(1) Part-time employees, exclusive of messengers	7	9	16	9	405	410
(2) Full-time employees, exclusive of messengers	3,328	986	4,314	892	160,574	203,035

Total compensation for entire year	\$17,832,605
Compensation charged to operating expenses	\$15,046,995

Table 37.--Employees of principal radiotelegraph carriers reporting annually, classified as to character of services rendered and hourly rate of pay at end of October, 1946

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	
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
-	-	-	-	-	-	1	-	25	29	26	25	20	26	14	37
-	-	-	-	-	-	-	-	7	8	14	15	13	18	13	36
-	-	-	-	-	-	-	-	-	1	3	3	13	25	22	45
-	-	-	-	-	-	-	-	-	8	8	8	10	5	4	11
1	8	76	50	205	200	170	402	214	96	42	17	11	11	19	16
1	8	76	50	205	200	170	402	207	91	37	9	6	1	1	3
-	3	54	-	166	121	72	149	90	47	9	2	1	1	-	1
-	2	-	5	2	10	30	9	5	-	-	1	-	-	-	2
-	2	2	40	26	37	30	91	40	16	10	2	1	-	-	-
-	2	-	1	3	7	20	14	7	4	3	2	-	-	-	-
1	3	15	10	7	37	51	112	54	16	14	2	1	-	-	-
-	-	-	5	53	128	264	180	186	142	140	37	35	35	38	-
-	-	-	-	-	-	-	-	3	7	22	28	35	35	38	-
-	-	-	5	53	128	264	177	179	120	112	2	-	-	-	-
-	-	-	-	2	1	80	62	132	104	66	-	-	-	-	-
-	-	-	-	2	-	48	18	32	10	2	-	-	-	-	-
-	-	-	-	-	-	19	23	9	14	46	2	-	-	-	-
-	-	-	-	-	4	-	3	2	-	-	-	-	-	-	-
-	-	-	2	40	69	131	50	21	-	-	-	-	-	-	-
-	-	-	1	11	6	16	7	5	-	-	-	-	-	-	-
343	199	4	1	1	8	5	3	-	-	-	-	-	-	-	-
343	199	3	1	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	1	8	5	3	-	-	-	-	-	-	-	-
1	-	-	2	6	37	77	267	192	132	141	87	29	4	-	-
-	-	-	-	-	-	3	8	4	2	17	22	4	-	-	-
-	-	-	-	-	1	1	44	86	70	73	43	4	-	-	-
-	-	-	-	-	-	-	10	28	10	7	-	-	-	-	-
-	-	-	-	-	6	5	33	9	1	-	-	-	-	-	-
-	-	-	-	-	5	21	96	162	56	42	54	27	3	-	-
1	-	-	-	-	5	9	10	2	3	-	-	-	-	-	-
-	-	-	2	1	4	6	5	3	2	5	-	-	-	-	-
3	12	2	1	1	34	25	21	5	1	1	-	-	-	-	3
3	-	1	-	7	2	6	9	-	2	1	-	-	-	-	-
8	363	278	57	225	328	414	994	632	454	363	287	133	90	153	-
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx

^{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.

Table 38.--Employees killed or injured in accidents occurring in connection with the operations of principal wire-telegraph, ocean-cable, and radiotelegraph carriers
(Year ended Dec. 31, 1946)

Item	Number of employees			
	In plant work	In operation	Otherwise ^{1/}	Total
Killed:				
Male	2	5	-	7
Female	-	-	-	-
Total	2	5	-	7
Injured:				
Male	161	502	23	686
Female	6	110	60	176
Total	167	612	83	862

^{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, 1946)

Item	Amount
PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS	
Publicity and advertisements:	
Newspaper and periodical advertising	\$503,109
Booklets, pamphlets, and bill inserts	29,715
Window displays, exhibits, posters and placards	93,314
Radio advertising	1,051
Motion pictures	-
Lectures, demonstrations, etc.	-
Total publicity and advertisements	 \$627,189
Other advertising expenses	33,388
Grand total--principal wire-telegraph, and ocean-cable carriers	 660,577
PRINCIPAL RADIOTELEGRAPH CARRIERS	
Publicity and advertisements:	
Newspaper and periodical advertising	135,013
Booklets, pamphlets, and bill inserts	27,542
Window displays, exhibits, posters and placards	18,002
Radio advertising	3,750
Motion pictures	-
Lectures, demonstrations, etc.	35
Total publicity and advertisements	 184,342
Other advertising expenses	1,146
Grand total--principal radiotelegraph carriers	 185,488

TABLE 40. - Monthly revenues, expenses, and net income from July 1934 to June 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	9,896,117	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	10,547,545
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

Month	1934	1935	1936	1937	1938	1939	1940
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	9,929,772	9,816,408	
June	8,508,107	9,163,055	10,144,749	9,185,636	9,402,455	9,521,214	
July	\$8,663,367	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	9,396,269	9,783,050
September	8,403,081	8,360,054	9,271,346	9,654,971	9,150,530	9,675,481	9,409,418
October	8,595,209	8,697,519	9,263,597	9,676,505	9,170,840	9,308,153	9,694,589
November	8,384,115	8,487,869	8,972,544	9,152,748	9,243,573	9,209,832	9,498,498
December	8,733,479	8,973,886	10,573,952	10,218,514	9,987,146	10,007,713	10,585,625
Total ...	51,469,319	102,502,969	109,900,354	116,933,092	110,813,849	111,815,120	115,457,679

NET INCOME

Month	1934	1935	1936	1937	1938	1939	1940
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 969,459	d 906,431	d 86,480	
March	226,640	603,804	1,067,190	d 27,329	d 60,122	123,263	
April	452,847	708,431	284,878	d 598,870	d 415,612	144,634	
May	657,877	483,284	d 213,974	d 739,139	d 243,686	396,534	
June	290,555	883,908	127,235	d 191,964	56,253	465,570	
July	d \$250,246	165,817	729,003	d 143,255	d 744,258	d 293,444	
August	221,496	415,417	389,913	d 29,852	d 416,646	d 61,293	
September	d 160,835	536,359	609,820	d 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 June 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	13,891,149	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	12,848,874	13,876,646	16,234,147	17,542,817	17,571,970	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	
August	12,674,440	14,281,918	16,750,404	17,201,534	19,228,166	17,573,303	
September	12,555,489	14,617,488	16,384,690	16,515,455	17,033,326	16,568,005	
October	12,566,237	14,956,440	16,471,952	16,942,546	18,359,194	17,589,726	
November	11,583,267	14,290,100	16,045,923	16,217,607	17,366,292	16,653,281	
December	15,447,672	15,970,019	18,410,333	17,766,829	19,191,311	17,948,022	
Total	149,520,193	167,816,282	1/193,457,277	1/202,912,420	208,797,896	1/198,284,263	

OPERATING EXPENSES

Month	1941	1942	1943	1944	1945	1946	1947
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	11,110,550	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	
August	10,757,720	11,931,580	14,886,476	13,368,770	15,370,794	19,838,189	
September	10,829,588	11,911,794	13,538,260	13,093,348	17,267,689	15,453,397	
October	10,808,647	12,178,777	13,184,853	13,032,855	15,166,257	15,672,803	
November	10,276,063	11,624,772	12,610,579	12,865,623	19,186,951	14,465,989	
December	12,002,555	13,182,261	12,629,270	13,104,016	14,789,391	15,548,564	
Total	126,138,903	139,530,329	152,572,219	1/155,270,381	171,266,473	1/180,646,089	

NET INCOME

Month	1941	1942	1943	1944	1945	1946	1947
January	\$95,592	\$61,371	d \$198,872	\$887,018	\$1,014,339	d \$2,443,277	\$137,714
February	201,876	d 64,614	d 86,218	784,759	584,577	d 2,075,379	67,980
March	895,994	480,263	741,871	1,121,798	1,501,717	d 795,381	873,056
April	878,701	571,665	823,908	768,630	2/ 16,397	d 386,123	2,675,531
May	873,015	379,916	d 1,322,730	732,804	1,195,593	d 424,802	1,061,629
June	266,769	787,082	390,612	698,723	1,462,922	870,597	1,334,535
July	513,262	454,286	361,475	530,436	518,726	699,990	
August	567,557	501,391	471,485	829,523	862,961	d 3,089,160	
September	400,764	945,999	304,398	713,689	d 6,065,644	d 1,192,858	
October	315,500	811,666	343,289	847,694	653,622	d 514,451	
November	d 88,158	657,795	548,326	1,691,405	d 6,812,150	d 30,881	
December	1,488,422	946,797	1,412,861	1,362,855	2,508,626	319,766	
Total	6,409,294	1/6,533,577	1/3,799,405	1/10,969,334	d 2,558,314	1/d 9,461,959	

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.

Table 111.—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	95.4	93.0	93.5	98.4	117.4	94.4	99.8	97.0	108.7	122.6	144.8	169.2	163.0	144.2	175.9
February	152.7	147.8	126.4	105.1	98.1	79.9	95.4	90.0	100.9	99.3	95.4	97.0	112.0	119.6	143.2	156.8	156.1	145.0	162.3
MARCH	151.7	145.6	124.1	106.1	86.2	96.1	95.2	102.5	100.4	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	102.9	95.6	95.0	96.0	101.0	104.8	95.5	96.6	104.7	115.4	122.7	146.7	160.0	132.9	148.0	231.7
MAY	147.4	140.2	122.7	90.2	87.4	92.9	99.2	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	92.5	88.6	92.5	99.2	104.2	109.6	92.8	97.0	103.8	119.3	124.6	145.1	148.0	160.1	160.1	182.3
JULY	151.9	133.2	115.8	82.6	97.5	92.5	93.5	107.3	104.2	97.6	100.6	117.2	130.1	136.2	156.6	159.6	168.2	165.3	174.2
AUGUST	154.6	136.6	113.8	83.5	89.6	91.8	95.9	106.3	104.5	92.3	99.3	101.8	119.6	134.5	123.6	149.8	174.7	163.5	174.2
SEPTEMBER	156.8	122.8	112.8	93.5	90.4	97.8	103.7	102.3	97.1	108.9	103.0	113.1	134.4	149.3	150.3	168.0	160.2	171.0	--
OCTOBER	158.7	130.7	108.6	85.0	89.0	89.4	95.6	105.2	103.4	97.0	99.1	104.2	110.2	138.6	155.3	155.6	166.8	--	--
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	124.4	146.2	152.5	169.1	--	--
DECEMBER	142.6	121.7	100.8	78.1	90.8	93.8	98.9	110.1	98.8	96.1	104.5	111.7	128.6	134.6	151.6	157.4	172.8	160.7	--
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	--

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

TABLE 42. - Compensation by months of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, years 1937-1946

Month	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
January	\$7,780,390	\$6,871,516	\$7,102,595	\$7,528,132	\$8,813,027	\$9,616,716	\$10,698,323	\$12,416,518	\$13,271,561	\$13,271,561
February	6,931,190	6,342,318	6,320,501	6,631,994	6,948,815	7,791,246	8,966,872	10,248,518	11,292,884	12,472,946
March	7,600,159	6,896,238	6,908,734	7,226,960	7,617,154	8,253,250	10,010,227	10,985,456	12,510,642	13,316,812
April	7,470,107	6,931,997	6,816,913	6,955,148	7,920,988	8,528,971	10,004,801	10,501,938	11,785,872	12,801,408
May	6,953,090	7,185,427	7,510,530	8,358,050	9,154,861	10,293,170	11,653,853	12,536,796	13,016,472	14,146,952
June	7,227,107	7,047,540	7,269,105	8,123,514	8,954,399	10,587,855	10,984,134	12,422,732	14,126,995	15,203,695
July	7,813,783	6,888,033	7,017,842	7,454,745	8,539,567	9,105,072	11,920,757	11,643,015	12,649,603	13,389,272
August	7,562,959	6,874,434	7,109,130	7,501,461	8,506,122	12,742,886	11,409,831	15,159,599	16,815,876	16,386,567
September	7,481,902	6,832,125	7,150,503	7,052,252	8,334,547	8,971,672	11,267,672	11,061,160	13,201,822	14,466,469
October	7,413,135	6,899,481	7,039,926	7,449,849	8,505,716	9,105,120	11,170,041	10,925,605	10,962,861	11,112,932
November	7,258,150	6,909,911	7,017,850	7,336,106	8,143,854	10,749,942	11,127,896	11,544,193	13,676,199	15,032,245
December	7,959,367	7,618,037	7,762,844	8,235,209	9,660,420	9,991,477	11,127,896	11,544,193	13,676,199	15,032,245
Total	90,254,217	82,725,616	84,173,318	87,742,354	98,040,954	107,098,576	128,458,835	132,619,097	151,881,104	167,301,893

Number of employees in service at close
of year.....

72,685 65,476 65,932 73,320 78,202 72,169 80,814 69,310 73,593 1/69,085

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

TABLE 43. - Compensation by months of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, classified according to types of carriers, years 1945-1946

Month	Wire-telegraph			Ocean-cable			Radiotelegraph			Total
	1945	1946	1945	1946	1945	1946	1945	1946	1945	
January	\$10,886,624	\$11,332,358	\$21,691	\$15,569	\$1,006,203	\$1,323,634	\$12,416,518	\$13,271,561	\$13,271,561	
February	9,755,673	10,604,172	533,873	620,887	1,003,338	1,287,887	11,292,884	12,472,946	12,472,946	
March	10,861,282	11,233,988	519,664	657,125	1,129,161	1,425,269	12,510,642	13,316,812	13,316,812	
April	10,188,850	10,861,744	522,971	642,870	1,064,154	1,296,794	11,795,872	12,801,408	12,801,408	
May	10,880,421	10,922,304	524,484	744,472	1,073,491	1,319,696	12,538,796	13,016,472	13,016,472	
June	10,732,825	12,102,390	610,999	653,553	1,149,898	1,380,709	12,482,732	13,146,952	13,146,952	
July	10,988,306	13,103,815	581,253	680,318	1,100,044	1,393,562	12,649,603	13,203,695	13,203,695	
August	11,683,380	13,028,210	580,079	729,111	1,125,813	1,406,276	13,851,599	14,359,876	14,359,876	
September	12,876,742	12,273,777	761,552	731,166	1,177,982	1,333,824	12,801,408	13,201,822	14,466,469	
October	11,305,848	12,311,064	568,441	731,377	1,053,093	1,367,087	1,569,318	13,112,932	14,035,367	
November	11,082,987	11,732,926	592,056	733,093	1,035,367	1,347,087	1,569,318	13,112,932	14,035,367	
December	11,466,308	11,847,805	603,757	931,168	1,274,084	2,293,332	13,674,199	15,032,245	15,032,245	
Total	130,719,784	141,354,683	6,990,632	8,494,781	14,170,688	17,422,429	151,881,104	167,301,893	167,301,893	
Number of employees	64,998	59,309	3,456	3,974	5,049	5,802	73,593	69,085	69,085	

Table 44. -Summary of gross investment in plant of principal radiotelegraph carriers
(Year ended Dec. 31, 1946)

Name of account	Balance at beginning of year	Additions during year		Retirements during year		Transfers	Adjustments	Balance at end of year
		Plant acquisitions	Other plant added	Plant sold with traffic	Other plant retired			
Land	\$ 2,674,990	-	\$ 182,483	-	\$ 106,669	(\$1,627)	-	\$ 2,749,177
Land improvements	262,267	-	38,468	-	(38,562)	(109)	-	339,188
Drainage, sewers, gas and water systems	179,254	-	6,854	-	(17,838)	-	-	203,946
Buildings	3,812,852	-	135,926	-	90,987	(2,333)	-	3,905,668
Towers and masts	3,767,191	-	166,459	-	204,747	2,274	-	3,732,007
Antenna systems	1,642,116	-	141,650	-	(173,693)	(10,974)	-	1,946,485
Control lines	461,001	-	7,509	-	3,705	(423)	-	464,382
Power-supply lines	188,566	-	910	-	6,540	(500)	-	182,456
Electron-tube transmitter equipment	4,281,000	-	549,763	-	293,401	10,470	-	5,007,832
Other transmitter equipment	1,568,120	-	36,582	-	(32,158)	(133)	-	1,636,727
Cooling apparatus	213,183	-	2,818	-	(29,950)	-	-	214,051
Receiver equipment	1,212,694	-	304,747	-	66,747	(3,088)	\$88	1,427,816
Power supply and distribution	1,364,764	-	116,248	-	91,458	(734)	-	1,388,820
Control apparatus	1,791,193	-	921,408	-	(37,539)	46,945	(1,710)	2,799,371
Equipment on customers' premises	128,912	-	82,013	-	14,912	29,896	-	221,909
Furniture and office equipment	669,038	-	190,475	-	21,303	(3,535)	-	836,700
Ship station equipment	1,046,487	-	152,716	-	474,442	-	-	728,761
Other mobile station equipment	-	-	-	-	-	-	-	-
Vehicle and draft animals	-	-	-	-	-	-	-	-
Shop equipment, tools, and implements	188,158	-	57,905	-	6,092	-	-	200,205
Store and warehouse equipment	634,585	-	75,314	-	25,405	(3,239)	844	682,099
Organization	5,152	-	685	-	-	776	(20)	6,953
Franchises	7,553	-	-	-	-	-	-	7,553
Patent rights	1	-	-	-	-	-	-	418,059
Leaseholds	41,990	-	418,058	-	(1,535)	-	-	43,525
Other intangibles	5,584	-	-	-	(11,579)	-	-	17,163
Sub-total	26,063,851	-	3,589,001	-	1,033,586	63,780	(773)	28,682,273
Plant acquired-Undistributed charges	(1,341)	-	(30)	-	-	-	-	(1,371)
Plant sold-Undistributed credits	-	-	-	-	-	-	-	-
Total	26,062,510	-	3,588,971	-	1,033,586	63,780	(773)	28,680,902
Plant under construction	1,984,780	-	2,390,205	-	-	-	-	4,371,985
Plant held for future communication use	60,981	-	342,539	-	-	-	-	403,520
Plant acquisition adjustments	48,398	-	40,006	-	-	-	-	88,404
Grand total	28,156,669	-	6,361,721	-	1,033,586	63,780	(773)	33,547,811

() Indicate 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 December 31, 1946)

Name of railway	Operating revenues (L. C. C. account 138)					Mileage operated
	Telegraph	Telephone	Total	Miscellaneous ^{1/}	Telephone	
Atchison, Topeka & Santa Fe Ry. Co.	\$655,300	-	\$655,300	-	-	12,640
Baltimore & Ohio R. R. Co.	60,013	60,013	-	-	5,431	45,151
Baltimore & Maine R. R.	1,280	\$39,436	40,716	-	1,731	19,148
Chicago, Burlington & Quincy R. R. Co.	211,942	-	211,942	-	8,920	2,819
Chicago, Milwaukee, St. Paul & Pacific R. R. Co.	147,327	-	147,327	-	9,806	26,237
Dalhart, Marathon & Iron Range Ry. Co.	3,144	2/	123,749	\$988	\$124,347	20,474
Great Northern Ry. Co.	183,295	-	183,295	1,286	-	5,538
Louisville & Nashville R. R. Co.	78,248	-	78,248	-	-	23,211
Minneapolis, St. Paul & Salt Lake Mar. Ry. Co.	22,629	-	22,629	40,115	-	2,225
New York, New Haven & Hartford R. R. Co.	40,475	-	40,475	-	4,009	19,455
Northern Pacific Ry. Co.	136,317	-	136,317	-	1,788	17,373
Pennsylvania R. R. Co.	126,231	-	126,231	-	6,044	13,191
Southern Pacific Co.	86,487	-	86,487	-	8,506	14,430
Union Pacific R. R. Co.	303,254	-	303,254	-	8,237	19,290
Other class I steam railways ^{2/}	242,837	2,191	265,028	9,642	9,387	25,444
Total, United States	2,332,079	165,376	2,497,455	52,241	126,455	214,130
Ohio Railway & Land Co. (Hawkins)	-	-	-	-	186	492,819
Grand total	2,332,079	165,376	2,497,455	52,241	126,455	214,316

^{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/} Includes a debit adjustment amounting to \$568 applicable to a telephone carrier.

^{3/} Represents returns from 61 class I steam railways in the United States, each having gross annual telephone and telegraph revenues less than \$50,000 and 55 class I steam railways in the United States which did not report any telegraph or telephone revenues.

Table 46.—Major classes of employees engaged in telegraph and telephone services and their compensation,
(Compiled from monthly reports filed with the Interstate Commerce Commission for the year ended
Dec. 31, 1946)

Class of employees	Average number of employees ^{1/}	Total annual compensation
Station agents (telephones and telephones)	14,132	\$4,002,804
Chief telegraphers and telephoners or wire chiefs	911	3,641,795
Clerk-telegraphers and clerk-telephoners	9,969	31,748,971
Telegraphers, telephoners, and towermen	15,263	49,361,577
Total	40,275	128,775,147

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

Table 47.—Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1946, and for year then ended

No.	Item	Grand total 1	Wire-tele- graph-Western Union Telegraph Co. <u>1/</u> 2	Total, ocean-cable and radio- telegraph 3	Ocean-cable					Western Union Telegraph Co. <u>1/</u> 10
					Total All America Cables and Radio, Inc. 4	All America Cables Commercial Cable Co. 5	Cuban All American Cables, Inc. 6	Mexican Telegraph Co. 7	9	
CONDENSED BALANCE SHEET— ASSET SIDE										
Investment in communication plant:										
1 Plant in service	\$348,262,710	\$119,940,736	\$91,171,430	\$25,123,296	\$25,668,206	\$7,193,128	\$565,977	\$1,724,826	\$30,137,467	
2 Plant under construction	12,734,629	5,008,350	633,365	14,267	4,37,211	175,276	5,269	-	1,342	
3 Plant held for future communication use	1,951,142	-	1,547,622	-	-	1,547,622	-	-	-	
4 Total plant	488,156,511	361,256,283	126,900,228	93,352,417	25,167,563	26,095,417	9,654,286	571,246	1,724,826	30,138,809
5 Less: Allowance for depreciation and amortization	237,657,918	161,792,814	75,865,104	59,168,473	12,996,784	22,473,482	9,445,749	227,972	857,834	13,186,652
6 Total plant—Net	250,498,593	199,463,469	51,035,124	34,163,944	12,170,779	3,621,935	208,777	343,274	867,022	16,952,157
7 Telephone and radiotelegraph plant	2,139,432	361,917	1,777,515	1,777,515	1,777,515	-	-	-	-	
8 Less: Allowance for depreciation and amortization	923,274	32,936	890,338	890,338	890,338	-	-	-	-	
9 Telephone and radiotelegraph plant—Net	1,216,158	328,981	887,177	887,177	887,177	-	-	-	-	
10 Foreign investment in communication plant—Net	463,757	-	467,757	-	-	-	-	-	-	
11 Total communication plant.	232,182,508	199,792,450	52,390,058	35,021,121	13,027,956	3,621,935	208,777	343,274	867,022	16,952,157
Investments and funds:										
12 Miscellaneous physical property	6,957,152	163,271	6,793,881	1,250	817	-	433	-	-	
13 Less: Allowance for depreciation	1,565,661	19,158	1,547,503	-	-	-	-	-	-	
14 Miscellaneous physical property—Net	5,390,491	14,113	5,246,378	1,250	817	-	433	-	-	
15 Investments in affiliates	7,17,457	6,229,415	948,340	293,373	817	-	433	-	-	
16 Other investments and funds	9,992,744	4,398,450	4,694,594	3,115,581	395,286	1	293,372	-	-	
17 Less: Allowance for doubtful investments	1,943,025	-	1,943,025	50,331	50,331	-	2,716,120	-	-	
18 Total investments and funds	19,717,665	10,771,978	8,945,687	3,359,873	305,773	337,547	2,716,553	-	-	

19	Cash	25,125,172	16,178,873	8,946,299	5,253,341	3,460,062	861,197	1,022,017	65,945	144,120
20	Temporary investments	33,109,719	29,109,762	4,108,000	660,000	2,500,000	398,000	3,180,-	590,000	590,000
21	Receivables from affiliates	8,014,887	22,376	6,332,574	3,135,732	508,907	1,721,125	7,351	7,351	
22	Other receivables	40,607,907	26,973,649	3,866,156	1,830,838	1,221,125	78,517	115,525	90,284	
23	Less: Allowance for uncol- lectible receivables									
24	Material and supplies	2,946,071	1,937,698	1,056,373	132,510	692,201	755	84,158	2,704	
25	Total current assets	14,724,882	8,768,416	1,248,423	150,534	628,799	372,073	33,178	8,674	
26	All other current assets	2,556,423	1,836,969	595,087	520,805	56,799	8,159	650		
27	Total current assets	122,000,319	81,608,542	40,301,777	21,959,293	9,625,463	6,316,465	1,868,011	3,308,173	831,143
28	Prepayments	626,314	319,149	307,165	59,189	15,424	36,664	6,196	463	442
29	Deferred charges	797,987	(506,733)	304,720	80,296	8,719	49,891	20,113	1,533	-
30	Total--asset side	395,324,793	2/ 392,075,386	2/ 103,249,407	2/ 60,509,692	23,013,333	10,362,502	4,829,650	3,693,443	1,698,607
	CONDENSED BALANCE SHEET--									16,992,157
	LIABILITY SIDE									
31	Long-term debt	93,396,974	90,937,451	2,459,523	-	-	-	-	-	-
32	Current liabilities:									
33	Payables to affiliates	10,000,446	520,607	9,479,839	7,050,399	3,428,005	1,08,315	81,580	3,488,164	25,915
34	Other payables	13,571,995	5,428,199	6,146,796	1,732,586	532,579	1,09,183	81,580	-	25,186
35	Tax accruals	6,267,234	6,267,234	1,091,635	834,375	109,286	10,952	32	136,992	
36	Other accruals	18,225,588	3/ 17,706,806	518,782	115,395	65,404	1,531	-	26,250	
	All other current liabilities	21,938,182	21,638,605	343,577	280,079	133,649	126,748	9,544	1,070	9,068
37	Total current liabilities	73,261,262	51,561,451	21,702,811	10,363,191	5,043,973	1,502,934	103,607	3,489,266	223,411
	Provisions for future settle- ments:									
38	Provisions for employee pen- sions and welfare	9,517,432	5,392,124	4,125,308	3,756,213	1,389,155	1,637,417	653,571	51,070	25,000
39	Other provisions for future settlements	9,208,361	6,840,853	2,367,508	525,887	335,564	116,639	-	-	73,684
40	Total provisions for future settlements	18,725,793	12,232,977	6,492,816	4,282,100	1,724,719	1,754,056	653,571	51,070	98,684
41	Deferred credits	2,200,133	2,131,874	68,259	12,110	(997)	-	-	13,107	-
42	Capital stock, Common	4/ 141,729,320	104,835,562	1/ 36,893,758	23,280,050	13,295,050	5,000,000	4,000,000	100,000	925,000
43	Capital surplus	11,350,415	1,163,350	10,187,065	3,566,766	1,515,115	2,151,651	-	-	-
44	Earned surplus:									
45	Reservation of earned surplus	1,477,924	1,048,178	1,289,746	428,000	1,475,473	(46,139)	72,472	-	428,000
46	Unappropriated earned surplus	53,179,572	45,116,700	8,063,272	1,529,318	1,475,473	(46,139)	72,472	-	23,512
47	Total earned surplus	54,657,896	46,164,878	8,493,028	1,953,318	1,475,473	(46,139)	72,472	-	451,512
	Total--liability side	395,324,793	2/ 399,027,543	2/ 86,297,250	2/ 13,557,535	23,013,333	10,362,502	4,829,650	3,693,443	1,698,607
	INCOME AND EARNED SURPLUS STATEMENT									
	Operating revenues	175,535,860	44 467,317	22,691,417	8,569,978	4,403,985	715,040	69,035	1,143,132	7,790,247

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, 1946, and for year then ended -- Continued

STATISTICS OF THE COMMUNICATIONS INDUSTRY

No.	Item	Grand total	Wire-tel- graph-Western Union Telegraph Co. 1/ 1/	Total ocean-cable and radio- telegraph ^a			Total All America Cables and Radio, Inc. 5	Commercial Cable Co., 6	Commercial Pacific Cable Co., 7	Cuban All America Cables, Inc., 8	Mexican Telegraph Co., 9	Western Union Telegraph Co. 1/ 1/ 10	
				1	2	3							
INCOME AND EARNED SURPLUS STATEMENT--Continued													
48	Operating expenses	\$162,836,968	\$38,378,537	\$18,297,939	\$6,131,619	\$4,767,375	\$815,012	\$240,872	\$9,276	\$639,057	\$5,684,004		
49	Depreciation	13,200,994	10,868,403	1,199,765	1,212	458,838	886		10,151	39,000	580,640		
50	Taxes--Operating	8,650,980	6,687,790	1,963,190	1,390,924	990,844	208,294	7,445	-	10,099	203,791		
51	Uncollectible revenues	556,402	552,751	5,651	6,300	-	-	-	-	300	6,000		
52	All other operating revenue deductions	3,035,683	2,797,886	237,797	171,934	153,561	-	(576)	-	18,949	-		
53	Total operating revenue deductions	266,283,027	183,365,261	42,927,766	21,366,862	7,667,149	5,434,507	822,767	260,599	707,405	6,474,435		
54	Net operating revenues	(6,279,890)	(7,829,401)	1,549,551	1,324,555	902,829	(1,030,522)	(107,727)	(191,564)	435,727	1,315,812		
55	Other communication income	26,272	(6,018,278)	261,572	17,682	7,049	10,633	-	-	-	-		
56	Operating income	(7,829,401)	1,811,123	1,342,123	902,829	(1,023,473)	(97,924)	(191,564)	435,727	1,315,812			
57	Income from merchandising, jobbing and contracting	852,664	228,178	624,486	-	-	-	-	-	-	-		
58	Other ordinary income--non-communication	2,041,472	1,307,507	733,965	586,745	89,795	74,610	74,722	65	20,125	327,420		
59	Total ordinary income--non-communication	2,891,136	1,535,685	1,358,451	586,745	89,795	74,610	74,722	65	20,125	327,420		
60	Gross ordinary income	(3,124,114)	(6,293,716)	3,169,574	1,988,982	992,624	(948,863)	(22,312)	(191,499)	455,852	1,643,240		
61	Deductions from ordinary income	6,758,424	4,934,231	1,824,193	1,634,250	55,698	53,315	69,051	3,325	35,916	1,416,925		
62	Net ordinary income	(9,882,566)	(11,287,947)	1,345,381	293,722	936,926	(1,002,178)	(91,423)	(194,824)	419,936	226,285		
63	Extraordinary income--credits	5,177,090	2,886,893	2,885,237	2,212,811	238,197	289,240	537,100	228,617	-	919,357		
64	Extraordinary income--charges	4,523,727	1,688,916	2,834,811	1,625,214	293,395	1,251	1,336,775	33,793	-	-		
65	Net income	(8,634,203)	(10,030,010)	1,395,807	882,319	922,028	(714,189)	(891,098)	-	419,936	1,142,642		
66	Deductions from net income:												
67	Income taxes	545,213	-	545,213	344,759	174,987	(4,228)	-	-	154,000	20,000		
68	Other deductions from net income	14,776	-	14,776	14,776	-	-	14,776	-	-	-		
69	Net income transferred to earned surplus	(9,194,192)	2/(10,030,010)	2/	835,818	2/	522,784	747,041	(709,961)	(905,874)	-	265,936	2 / 1,125,642
70	Unappropriated earned surplus (at beginning of year)	65,879,461	54,021,068	11,858,393	4,704,242	2,760,873	663,822	978,346	-	-	301,201		

71	Earned surplus--credite	57,231	-	57,231	-	-	-	-	-
72	Earned surplus--charges	-	-	-	-	-	-	-	-
73	Earned surplus available for appropriation	56,686,038	45,116,700	11,511,338	4,101,384	3,507,914	(46,139)	72,472	-
74	Miscellaneous appropriations of earned surplus	428,000	-	428,000	-	-	-	-	567,137
75	Dividend appropriations of earned surplus	3,020,066	-	3,020,066	2,118,666	2,038,441	-	-	428,000
76	Unappropriated earned sur- plus (at end of year)	53,179,972	45,116,700	8,063,272	1,525,318	1,475,473	(46,139)	72,472	115,625
77	Dividends declared:								
78	On common stock	3,020,066	-	3,020,066	2,148,066	2,038,441	-	-	115,625
	Amount per share	-	-	-	11.50	-	-	-	12.50
	OPERATING REVENUES								
79	Transmission revenue:								
80	Public message revenue	162,113,362	132,998,469	32,114,893	17,421,736	7,070,742	3,020,549	686,167	62,495
81	United States government mes- sage revenue	6,161,600	4,626,762	1,534,898	694,809	368,240	28,668	7,654	1,189
82	Other government message revenue	2,913,421	2,421,199	2,913,421	2,089,605	440,640	652,951	147	15,054
83	Press message revenue	5,199,684	8,621,241	2,778,185	947,416	131,550	284,183	7,963	2,166
84	Money-order message revenue ..	8,661,092	8,621,241	29,851	29,851	-	-	475	9,852
85	News (CNB) service revenue ..	3,278,259	3,273,677	4,582	4,582	-	-	791	25,852
86	Contract (CAM) message revenue	593,965	593,965	-	-	-	-	-	5,288
87	Facsimile (photogram) service revenue	76,397	1,351	75,046	75,046	-	-	-	4,982
88	Telephone service revenue	992,582	624,471	368,111	368,111	-	-	-	-
89	Revenue on cable and radio messages (domestic haul)	6,770,758	6,770,758	-	-	-	-	-	-
90	Broadcast--program service revenue	271,480	-	271,480	-	-	-	-	-
91	News service (scheduled trans- mission)	493,366	-	493,366	113,262	-	-	-	-
92	Other transmission revenue-- before adjustment	403,382	-	403,382	113,262	-	-	-	-
93	Total transmission revenue-- after adjustment	201,229,348	160,242,193	40,987,155	21,241,261	8,011,172	4,109,613	702,692	66,285
94	Total transmission revenue-- after adjustment	202,085,225	160,242,193	41,843,062	21,241,261	8,011,172	4,109,613	702,692	66,285
95	Terminal commissions	45,601	45,601	-	-	-	-	-	-
96	Nontransmission revenues:								
97	Leased-circuit revenue	4,436,007	3,680,945	725,062	34,010	225,751	-	-	86
98	Money-order charges	5,945,736	5,919,661	26,075	-	112	-	-	25,572
	Revenues from furnishing and servicing stations	517,373	-	517,373	-	-	-	-	-

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, 1946, and for year then ended--Continued

No.	Item	Grand total	Wire-telegraph-Western Union Telegraph Co. <u>1/</u>	Total, ocean-cable and radio-telegraph		All America Cables and Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cable Co.	Cuban American Cables, Inc.	Mexican Telegraph Co.	Western Union Telegraph Co. <u>1/</u>	10
				1	2	3	4	5	6	7	8	9
OPERATING EXPENSES—Continued												
99	All other nontransmission revenues	\$6,462,588	\$5,647,460	\$815,128	\$156,402	\$16,179	\$68,621	\$12,126	\$2,170	\$872	\$59,744	
100	Total nontransmission revenues	17,361,704	15,248,066	2,113,538	939,539	48,189	294,312	12,348	2,750	27,330	554,550	
101	Other telecommunication revenues	510,617	-	510,617	510,617	-	-	-	-	-	-	
102	Total operating revenue	220,003,177	175,535,860	44,467,317	22,691,417	8,569,978	4,403,985	715,040	69,035	1,143,132	7,790,247	
OPERATING EXPENSES												
103	Maintenance expenses	29,458,487	28,863,580	6,564,907	4,307,082	1,264,588	1,021,428	322,132	3,464	135,936	1,559,534	
104	Conducting operations expenses	160,319,298	131,371,242	25,978,056	12,189,772	4,231,021	3,215,719	387,332	228,927	439,384	3,647,389	
105	General services, licenses, and royalties—Dr.	924,838	32,479	892,359	416,278	188,791	174,771	12,474	-	31,000	9,242	
106	General services, licenses, and royalties—Cr.	510,500	157,742	352,758	323,633	185,695	102,513	-	-	-	35,425	
107	Relief and pensions	3,578,885	2,510,357	1,068,588	731,461	158,143	184,790	20,606	3,925	340,115	27,810	
108	All other general expenses	2,693,633	1,169,526	1,524,107	265,026	100,906	102,618	20,473	8,666	219	135,309	
109	Administrative expenses	4,372,327	1,668,889	2,703,338	751,950	373,865	190,562	51,995	-	-	-	
110	Total operating expenses--before adjustment	200,836,968	162,458,431	38,378,537	18,297,939	6,131,619	4,787,375	815,012	240,872	639,057	5,684,004	
111	Foreign exchange—expense differential	-	-	-	-	-	-	-	-	-	-	
112	Total operating expenses--after adjustment	200,836,968	162,458,431	38,378,537	18,297,939	6,131,619	4,787,375	815,012	240,872	639,057	5,684,004	
PLANT AND OPERATING STATISTICS												
113	Miles of wire:	118,899	118,488	371	371	345	24,799	1/ 10,121	8	26	-	
114	In aerial cable	312,553	310,318	2,235	2,235	1,866	24,799	1/ 10,121	1/ 10,121	50	1,801	
115	In underground cable	104,930	6,718	96,212	96,212	24,799	23,072	1/ 10,121	1/ 10,121	1/ 10,121	1,801	
116	Owned	85,012	6,715	78,300	78,300	1/ 1,137	24,799	1/ 10,121	1/ 10,121	1/ 10,121	-	
117	Leased	19,915	3	19,912	19,912	1/ 1,137	24,799	1/ 10,121	1/ 10,121	1/ 10,121	1,801	
118	Total miles of wire in cable	536,342	435,524	100,818	100,818	8/ 26,420	1/ 25,011	1/ 10,220	2/ 4,21	1,877	36,869	

119	Aerial wire (not in cable) ...	1,623,596	1,615,270	8,286	8,286	6,667	6,667	491	-	-	1,128
120	Total miles of wire	2,159,898	2,050,794	109,104	109,104	87	33,087	71	25,502	2/ 421	3,005
121	Miles of pole lines (single duct)	176,131	175,704	2,127	2,127	1,982	-	-	-	-	36,869
122	Miles of underground conduit	5,980	5,836	144	144	114	71/ 4	71/ 4	71/ 18	-	8
	Service equipment furnished free to customers:										
123	Teletypewriter printers Morse tie lines	18,110	17,580	530	530	180	180	61	-	-	-
124	Telephone printer tie lines	17,992	17,455	537	537	183	183	63	-	-	-
125	Morse tie lines	199	186	13	13	5	5	4	-	-	-
126	Telephone Telephone tie lines	5,341	5,074	267	267	88	88	35	-	-	-
127	Phenacite tubes	2,049	1,758	291	291	104	104	59	-	-	-
128	Call boxes	37	36	1	1	2,468	2,468	-	-	-	-
129	Automatic transmitting apparatus	242,338	233,155	9,183	9,183	-	-	-	-	-	-
130	Other	28	28	-	-	-	-	-	-	-	-
131		184	184	-	-	-	-	-	-	-	-
	Leased wire revenues:										
	Commercial:										
132	Broadcasting	\$5,620	10/ \$5,620	-	-	-	-	-	-	-	-
133	Morse	266,930	265,930	-	-	-	-	-	-	-	-
134	Teletypewriter	1,237,119	1,237,119	-	-	-	-	-	-	-	-
135	Other	128,773	128,773	-	-	-	-	-	-	-	-
136	Total commercial										
		1,638,502	10/ 1,638,502	-	-	-	-	-	-	-	-
137	Government	656,711	10/ 656,711	-	-	-	-	-	-	-	-
138	Press	425,769	20/ 425,769	-	-	-	-	-	-	-	-
139	Total leased wire revenues	2,721,002	2,721,002	-	-	-	-	-	-	-	-
	Fixed radiotelegraph circuits: (Number of circuits available for operation at end of year)										
	Type of transmission:										
140	Continental fixed	17	-	17	-	-	-	-	-	-	-
141	Insular fixed	14	-	14	-	-	-	-	-	-	-
142	Foreign fixed (foreign ser- vice classification)	175	-	175	-	-	-	-	-	-	-
143	Foreign fixed (domestic - service classification) ..	6	-	6	-	-	-	-	-	-	-
144	Total	212	-	212	-	-	-	-	-	-	-
	Telegraph offices:										
	United States: 11/										
145	Independent	3,487	3,420	67	67	10	10	5	5	1	4
146	Main	2,159	2,129	30	30	10	10	5	5	1	4
147	Branch	1,328	1,291	37	37	-	-	-	-	-	-
148	Joint	15,131	15,106	25	25	22	22	10	10	1	1
149	Agency or commission offices	11,108	11,103	5	5	3	3	2	2	-	-

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, 1946, and for year then ended.—Continued

No.	Item	Grand total 1	Wire-tele- graph—Western Union Telegraph Co. 1/	Total ocean-cable and radio- telegraph 2	Ocean-cable					Mexican Telegraph Co. 9	Western Union Telegraph Co. 10	
					Total All America Cables and Radio, Inc. 4	All America Cables, Inc. 5	Commercial Pacific Cable Co. 6	Cuban American Cables, Inc. 8	Mexican Telegraph Co. 9			
PLANT AND OPERATING STATISTICS—Continued.												
150	Telegraph offices: —Con.											
151	Foreign:											
152	Independent:	226	3	223	173	74	35	1	4	4	5	5
153	Main:	147	2	145	113	59	24	1	1	4	24	24
154	Branch:	79	1	78	60	15	11	-	3	-	31	31
155	Joint:	6	4	2	1	-	-	-	-	1	-	-
156	Agency or commission offices	29	-	29	29	9	20	-	-	-	-	-
157	Total telegraph offices	29,987	29,636	351	240	101	68	6	4	6	55	55
TELEGRAPH REVENUE MESSAGES handled:												
158	Number of messages: 12/											
159	Domestic service classification 13/	222,036,782	1/ 221,243,091	793,691	696,820	-	-	-	-	696,820	-	-
160	Foreign service classification 13/.....	-	21,132,893	21,132,893	10,656,424	3,242,995	1,682,934	352,047	284,232	205,212	4,899,004	-
161	Marine:	629,983	-	629,983	-	-	-	-	-	-	-	-
162	Total number of messages.	243,799,658	221,243,091	22,556,567	11,353,244	3,242,995	1,682,934	352,047	284,232	902,032	4,899,004	-
163	Number of words: 12/											
164	Domestic service classification 13/.....	4,142,345	1/ 4,142,345	-	-	-	-	-	-	-	-	-
165	Foreign service classification 13/.....	713,075,774	713,075,774	336,699,763	83,086,266	63,312,978	11,186,142	7,158,942	5,796,307	166,159,128	-	-
166	Marine:	11,422,990	-	11,422,990	-	-	-	-	-	-	-	-
167	Total number of words	728,641,109	-	728,641,109	336,699,763	83,086,266	63,312,978	11,186,142	7,158,942	5,796,307	166,159,128	-
AMOUNT OF REVENUE:												
168	Domestic service classification 13/.....	\$161,194,182	1/ \$160,242,193	\$951,989	\$844,716	-	-	-	-	\$844,716	-	-
169	Foreign service classification 13/.....	37,945,136	37,945,136	20,396,545	\$8,011,172	17,410,613	\$702,692	\$66,295	271,086	\$7,235,697	-	-
170	Marine:	1,103,170	-	1,103,170	-	-	-	-	-	-	-	-
171	Total revenue	200,242,488	160,242,193	40,000,295	21,241,261	8,011,172	4,109,613	702,692	66,285	1,115,802	7,235,697	-

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, 1946, and for year then ended -- Continued

No.	Item	Radiotelegraph						United States Liberia Radio Corp. 18
		Total 11	Globe Wireless Ltd. 12	Hawkeye Radio and Telegraph Co. 13	Press Wires, Inc. 14	R. C. A. Communications- tions, Inc. 15	Radio- marine Corporation of America 16	
CONDENSED BALANCE SHEET--ASSET SIDE								
1	Investment in communication plant:							
1	Plant in service	\$48,769,306	\$891,066	\$4,817,378	\$19,589,424	\$1,480,774	\$594,112	\$54,464
2	Plant under construction	4,371,985	7,029	1,491,900	2,519,124	52,835	8,282	-
3	Plant held for future communication use	403,520	397,284	6,315,514	1,707,943	22,076,548	-	-
4	Total plant	33,547,811	1,295,379	1,455,824	602,976	13,024,301	1,100,123	279,454
5	Less: Allowances for depreciation and amortization	16,676,631	175,024	4,859,690	1,104,967	9,034,247	433,486	38,929
6	Total plant--Net	16,871,180	1,080,355	-	-	-	322,900	15,535
7	Telephone and radiotelegraph plant	-	-	-	-	-	-	-
8	Lease: Allowances for depreciation and amortization	-	-	-	-	-	-	-
9	Telephone and radiotelegraph plant--Net	467,757	8,840	-	-	-	-	-
10	Foreign investment in communication plant--Net	-	-	-	-	-	235,981	-
11	Total communication plant	17,338,937	1,089,195	4,859,690	1,104,967	9,277,183	433,486	558,881
12	Investments and funds:							
12	Miscellaneous physical property	6,792,631	19,292	-	186,027	6,584,117	3,195	-
13	Less: Allowance for depreciation	1,547,503	1,484	-	96,253	1,449,766	-	-
14	Miscellaneous physical property--Net	5,245,128	17,808	-	89,774	5,134,351	3,195	-
15	Investments in affiliates	654,667	162,747	-	428,767	50,593	-	12,560
16	Other investments and funds	1,578,713	-	38,000	344,482	1,540,713	-	-
17	Less: Allowance for doubtful investments	1,092,694	-	-	-	1,548,232	-	-
18	Total investments and funds	5,585,814	180,555	38,000	174,059	5,177,445	3,195	12,560
19	Current assets:							
19	Cash	3,392,998	16,294	810,791	87,678	1,995,133	334,847	147,826
20	Temporary investments	1,762	-	-	1,762	-	-	429
21	Receivable from affiliates	1,159,337	127,946	255,115	139,276	234,133	128,409	211,093
22	Other receivables	9,768,102	146,298	2,387,779	1,615,028	4,495,449	823,444	293,816
23	Less: Allowance for uncollectible receivables	812,045	1,304	75,683	63,439	588,405	72,241	973
24	Material and supplies	4,708,043	9,481	1,261,319	161,854	1,074,855	54,343	-
25	All other current assets	126,367	38,585	8,937	16,033	56,139	4,192	-
26	Total current assets	18,342,524	299,120	4,677,936	1,986,330	3,416,795	710,297	70,786
27	Prepayments	247,976	3,147	35,291	15,943	140,445	56,816	334

28	Deferred charges	1,224,464	1,061,933	19,676	5,071	131,626	6,109	19
29	Total--asset side	42,739,715	2,633,950	9,630,593	3,248,370	21,945,989	3,912,401	1,282,091
CONDENSED BALANCE SHEET--LIABILITY SIDE								
30	Long-term debt	2,459,323	150,000	2,200,000	109,523	-	-	-
31	Payables to affiliates	2,429,100	30,376	907,608	236,813	1,166,902	27,829	61,921
32	Other payables	6,111,228	1,00,687	1,157,161	493	3,346,896	712,740	178,382
33	Tax accruals	2,122,222	3,903	32,600	468,120	1,395,532	217,067	29,961
34	Other accruals	310,232	175	47	875	218,024	30,618	5,224
35	All other current liabilities	63,498	61	-	59,317	3,540	-	-
36	Total current liabilities	11,339,620	135,764	2,145,844	1,707,059	6,080,893	988,254	275,678
	Provisions for future settlements:							6,128
37	Provisions for employee pensions and welfare	369,095	-	343,142	7,217	18,436	-	-
38	Other provisions for future settlements	1,841,621	999,759	18,400	748,489	1,882	73,091	-
39	Total provisions for future settlements	2,210,716	999,759	361,542	756,006	20,318	73,091	-
40	Deferred credits	56,149	-	4,128	27,119	10,832	18,304	5,166
41	Capital stock, Common	4/ 13,613,708	4/ 2,166,513	4,000,000	942,165	5,000,000	500,000	1,000,000
42	Capital surplus	5,520,289	-	1,522,687	600	4,477,012	500,000	5,000
	Earned surplus:							-
43	Reservation of earned surplus	1,746	(819,862)	1,746	(623,608)	6,356,934	1,832,752	947
44	Unappropriated earned surplus	6,537,994	(818,116)	(623,608)	(284,402)	6,356,934	1,832,752	947
45	Total earned surplus	6,539,700	(818,116)	(623,608)	(284,402)	6,356,934	1,832,752	947
46	Total--liability side	42,739,715	2,633,950	9,630,593	3,248,370	21,945,989	3,912,401	1,282,091
INCOME AND EARNED SURPLUS STATEMENT								
47	Operating revenues	21,775,900	266,601	4,706,210	2,014,592	13,226,506	1,048,116	440,450
48	Operating expenses	20,080,298	523,707	5,341,550	2,429,283	10,171,549	1,033,792	52,730
49	Depreciation	832,826	35,729	327,988	113,410	257,548	62,732	31,349
50	Taxes--Operating	572,266	9,576	139,683	59,757	294,336	53,513	15,031
51	Uncollectible revenues	(619)	4,800	-	-	-	(5,449)	370
52	All other operating revenue deductions	65,863	42,201	3,771	-	21,924	-	(3,077)
53	Total operating revenue deductions	21,550,904	611,126	5,817,192	2,602,450	10,745,397	1,150,040	562,584
54	Net operating revenue	224,996	(344,675)	(1,110,982)	(587,858)	2,481,119	(101,924)	(122,134)
55	Other communication income	243,890	400	179	40	743	-	11,120
56	Operating income	4,63,386	(344,185)	(1,110,803)	(587,858)	2,521,622	(101,924)	202,748
57	Income from merchandising, Jobbing and contracting	624,486	92	60,637	(71,711)	718,126	490,102	80,614
58	Other ordinary income--noncommunication	147,220	4,582	11,114	61,324	6,494	568	1,159
59	Total ordinary income--noncommunication	771,705	4,582	72,051	96,968	139,780	496,596	568
60	Gross ordinary income	1,240,592	(339,601)	(1,038,752)	(530,890)	2,661,402	394,672	81,182
61	Deductions from ordinary income	189,933	(690)	(246,463)	(22,383)	120,311	50,004	-
62	Net ordinary income	1,050,659	(338,911)	(1,036,289)	(533,273)	2,541,061	344,668	81,182

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, 1946, and for year then ended -- Continued

No.	Item	Radiotelegraph						United States Liberal Radio Corp. 18
		Total 11.	Globe Wireless Ltd. 12.	Macke' Radio and Telegraph Co. 13.	Press Wireless, Inc. 14.	R. C. A. Communications Inc. 15.	Radio Marine Corporation of America 16.	
INCOME AND EARNED SURPLUS STATEMENT—Cont'd.								
63	Extraordinary income--credits	\$672,426	\$4,112	\$4,421,111	\$10,510	\$510,139	\$8,554	-
64	Extraordinary income--charges	1,209,397	579	-	910,784	298,234	-	-
65	Net income	513,168	(338,378)	(894,178)	(1,423,547)	2,755,966	353,1222	\$12,221
Deductions from net income:								
66	Income taxes	200,454	-	-	(1,042,165)	1,077,267	138,134	24,077
67	Other deductions from net income	-	-	-	-	-	-	3,141
68	Total deductions from net income	200,454	-	-	(1,042,165)	1,077,267	138,134	24,077
69	Net income transferred to earned surplus	313,034	(338,378)	(894,178)	(411,382)	1,675,699	215,088	57,105
70	Unappropriated earned surplus (at beginning of year)	7,154,151	(424,253)	270,570	126,980	5,281,235	1,817,664	5,842
71	Earned surplus--credits	57,231	57,231	-	-	-	-	-
72	Earned surplus--charges	-	-	-	-	-	-	-
73	Earned surplus available for appropriation	7,409,954	(819,862)	(623,608)	(284,402)	6,795,934	2,932,732	62,947
74	Miscellaneous appropriations of earned surplus	872,000	-	-	-	600,000	200,000	62,000
75	Dividend appropriations of earned surplus	-	-	-	-	-	-	10,000
76	Unappropriated earned surplus (at end of year)	6,537,954	(819,862)	(623,608)	(284,402)	6,356,934	1,832,732	947
DIVIDENDS								
77	Dividends declared:							
77	On common stock	-	-	-	-	600,000	200,000	10,000
78	Amount per share	-	-	-	-	12.00	6.00	200,000
OPERATING REVENUES								
Transmission revenues:								
79	Public message revenue	14,623,157	254,811	3,829,473	157,581	9,556,803	148,146	333,892
80	United States government message revenue	840,029	1,967	223,016	30,482	562,047	5,205	16,276
81	Other government message revenue	883,816	-	102,488	40,395	732,757	-	8,176
82	Press message revenue	1,830,169	3,541	192,745	1,188,127	428,213	1,332	16,481
83	Money-order message revenue	-	-	-	-	-	-	-
84	New (CND) service revenue	-	-	-	-	-	-	-
85	Contract (CAP) message revenue	-	-	-	-	-	-	-
86	Faximile (photogram) service revenue	75,046	-	-	-	41,956	33,004	19,355
87	Telephone service revenue	368,111	-	-	-	-	348,756	-
88	Revenue on cable and radio messages (domestic haul)	-	-	-	-	-	-	-

89 Broadcast--program service revenues	271,480	-	40,954	16,577	183,949	-	-
90 New service (scheduled transmission)	493,366	-	8,063	485,303	242,100	6,330	-
91 Other transmission revenues	290,120	-	26,015	15,675	-	-	-
92 Total transmission revenues--before adjustment	19,745,894	260,319	4,422,840	2,006,396	12,087,659	520,428	374,827
93 Foreign exchange--revenue differential	855,907	-	-	-	882,522	31,315	73,125
94 Total transmission revenues--after adjustment	20,601,801	260,319	4,422,840	2,006,396	12,912,191	551,803	374,827
95 Terminal commissions	-	-	-	-	-	-	73,125
Nontransmission revenues:							-
96 Leased-circuit revenue	-	-	-	-	-	-	-
97 Money-order charges	-	-	-	-	-	-	-
98 Revenue from furnishing and servicing stations	517,373	6,282	283,370	8,196	314,315	492,948	24,415
99 All other nontransmission revenues	656,726	-	-	-	-	3,355	41,206
100 Total nontransmission revenues	1,174,099	6,282	283,370	8,196	314,315	496,313	65,623
101 Other telecommunication revenues	-	-	-	-	-	-	-
102 Total operating revenue	21,775,900	266,601	4,706,210	2,014,592	13,226,506	1,048,116	440,450
OPERATING EXPENSES							
103 Maintenance expenses	2,257,825	9,085	1,027,803	251,277	807,832	92,429	60,805
104 Conducting-operations expenses	13,828,284	388,546	3,746,453	1,740,597	7,290,766	347,985	274,092
105 General services, licensees, and royalties--Dr.	476,081	4,112	132,175	-	322,293	10,671	-
106 General services, licensees, and royalties--Cr.	29,125	-	7,040	22,085	-	-	5,829
107 Relief and pensions	331,065	-	63,849	15,096	196,650	56,643	1,255
108 All other general expenses	1,259,078	28,764	98,660	215,693	727,977	180,514	72,298
109 Administrative expenses	1,951,386	93,200	279,649	222,705	826,011	345,553	178,270
110 Total operating expenses--before adjustment	20,080,598	522,707	5,341,550	2,429,283	10,171,549	1,033,795	524,730
111 Foreign exchange--expense differential	-	-	-	-	-	-	55,584
112 Total operating expenses--after adjustment	20,080,598	523,707	5,341,550	2,429,283	10,171,549	1,033,795	524,730
PLANT AND OPERATING STATISTICS							
113 Miles of wire:							-
114 In aerial cable	-	-	-	-	-	-	-
115 In underground cable	-	-	-	-	-	-	-
116 Submarine cable:	-	-	-	-	-	-	-
117 Owned	-	-	-	-	-	-	-
118 Leased	-	-	-	-	-	-	-
119 Total miles of wire in cable	-	-	-	-	-	-	-
120 Total miles of wire	-	-	-	-	-	-	-
121 Miles of pole line	-	-	-	-	-	-	-
122 Miles of underground conduit (single duct)	-	-	-	-	-	-	-
123 Service equipment furnished free to customers:	350	-	-	-	-	-	-
Telegraph printers	-	-	-	-	-	-	-
124	92	-	-	-	-	-	-

See footnotes at end of table.

Table 17.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1946, and for year then ended--Continued

No.	Item	Total	Globe Wireless Ltd.	Mackay Radio and Telegraph Co., Inc.	Press Wireless, Inc.	R. C. A. Communications, Inc.	Radiomarine Corporation of America	Tropical Radio Telegraph Co., Inc.	United States Liberia Radio Corp.
PLANT AND OPERATING STATISTICS--Continued									
124	Service equipment furnished free to customers:								
Telegraph printer tie lines	394	-	-	90	-			264	-
Morse tie lines	8	-	-	-	-			8	-
Telephone	179	-	-	79	-			100	-
Telephone tie lines	187	-	-	76	-			111	-
Pneumatic tubes	1	-	-	-	-			-	-
Call boxes	6,715	-	-	2,744	-			3,971	-
Automatic transmitting apparatus	-	-	-	-	-			-	-
Other	-	-	-	-	-			-	-
Leased wire revenues:									
Commercial:									
Broadcasting	-	-	-	-	-			-	-
Moree	-	-	-	-	-			-	-
Teletypewriter	-	-	-	-	-			-	-
Other	-	-	-	-	-			-	-
Total commercial	-	-	-	-	-			-	-
Government	-	-	-	-	-			-	-
Press	-	-	-	-	-			-	-
Total leased wire revenues	-	-	-	-	-			-	-
Fixed radiotelegraph circuits:									
(Number of circuits available for operation at end of year)									
Type of transmission:									
Continental fixed	17	1	1	1	1	1	1	1	3
Insular fixed	14	1	1	1	1	1	1	1	1
Foreign fixed (foreign-service classification)	175	3	40	18	96	17	17	1	1
Foreign fixed (domestic-service classification)	6	-	-	1	3	2	2	-	-
Total	212	5	42	20	121	23	23	1	1
Telegraph offices:									
United States: 11/									
Independent:	57	5	15	5	5	25	25	6	6
Main	20	1	4	1	1	5	5	4	4
Branch	37	4	11	11	11	20	20	2	2
Joint	3	1	2	2	2	-	-	-	-
Agency or commission offices	-	-	-	-	-	-	-	-	-
149	145	146	147	148	149	-	-	-	-

150 Foreign:								
151 Independent:	50	1	20	6	5	-	15	3
152 Main	32	-	16	6	4	-	15	3
153 Branch	18	1	1	1	1	-	-	-
154 Joint	1	-	-	-	-	-	-	-
155 Agency or commission offices	-	-	-	-	-	-	-	-
Total telegraph offices	111	7	38	11	30	-	21	4
Telegraph revenue messages handled:								
Number of messages: 12/								
156 Domestic service classification 13/	96,871	-	21,265	53,886	-	21,420	15,349	
157 Foreign service classification 13/	10,476,469	150,59	2,273,753	7,338,765	271,539	175,665	60,541	286
158 Marine	629,983	688	290,183	-	6,734	-	-	5,136
159 Total number of messages	11,203,323	151,297	2,563,936	94,543	7,399,385	271,539	297,026	15,617
Number of words: 12/								
160 Domestic service classification 13/	4,142,345	3,915,184	1,939,056	1,701,548	-	501,741	-	
161 Foreign service classification 13/	376,376,011	71,585	50,520,179	24,786,881	5,175,480	5,176,880	563,215	570,111
162 Marine	11,422,990	10,579	5,873,101	115,161	4,455,498	4,455,498	-	5,136
163 Total number of words	391,941,346	3,925,763	80,398,957	52,449,795	243,495,550	4,455,498	6,640,536	575,247
Amount of revenue:								
164 Domestic service classification 13/	\$107,273	-	16/ \$44,480	\$47,031	-	\$15,762	-	
165 Foreign service classification 13/	17,548,591	\$259,309	\$3,900,610	11,218,264	5,494,743	238,112	\$72,250	
166 Marine	1,103,170	1,010	471,034	14,555	\$494,743	120,953	875	
167 Total revenue	18,759,034	260,319	4,371,644	19/ 1,940,226	11,279,850	494,743	374,827	73,425
EMPLOYERS AND COMPENSATION								
168 Number of employees at end of October	5,969	167	4,1528	531	-	640	325	23
169 Total compensation for year	\$17,832,605	\$389,176	\$4,601,957	\$8,475,821	\$1,922,926	\$668,145	\$35,145	
170 Compensation chargeable to operating expenses	\$15,046,995	\$315,789	\$4,051,374	\$7,428,140	\$911,118	\$660,636	\$35,145	
RELIEF AND PENSIONS								
171 Benefits:								
172 Number of cases handled during year	429	-	\$12,941	-	8	341	-	-
173 Amount paid during year	\$37,380	-		\$530	\$23,909	-	-	-
Pensions:								
174 Number of cases being paid at end of year	13	-	\$10,655	-	12/	-	-	-
175 Amount paid during year	\$10,655	-	\$63,849	\$15,096	\$396,650	\$56,643	\$4,265	\$564

See footnotes at end of table.

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

() Deficit or other reverse item.

1/ Balance sheet figures, with the exception of the plant and related reserves, are not segregated between the wire-telegraph and ocean-cable systems.

2/ No segregation of surplus between the wire-telegraph and ocean-cable systems of Western Union is reported so that the surplus in the column headed "Wire-Telegraph--Western Union Telegraph Co." represents the combined surplus. As a result the total liability side of the balance sheets for ocean-cable, and for ocean-cable and radiotelegraph carriers combined, is \$16,952,157 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 income of the ocean-cable system of \$1,125,642 has been added to the net loss of the wire-telegraph system of \$10,030,010 to determine the balance sheet item of unappropriated surplus at the end of the year amounting to \$45,116,700.

The net income transferred to earned surplus for ocean-cable, and for ocean-cable and radiotelegraph carriers combined, includes the \$1,125,642 net income of the Western Union ocean-cable system, but is not included in the unappropriated surplus at the end of the year.

3/ Includes accruals amounting to \$15,929,515 estimated retroactive wages from November 1943 to December 1946.

4/ Includes capital stock subscribed--unissued, amounting to \$282,500.

5/ Operating revenues and operating expenses are both overstated by intrasystem rents paid between the land-line and ocean-cable systems of Western Union amounting to \$399,324.

6/ Includes message revenue adjustments amounting to \$15,859.

7/ Represents nautical miles.

8/ Includes 24,209 nautical miles.

9/ Includes 413 nautical miles.

10/ Estimated on the basis of returns for the month of December 1946.

11/ Includes Territories and possessions of the United States except the Canal Zone.

12/ 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. Excludes domestic haul of radio messages by radiotelegraph carriers (1,468,417 messages and 67,991,494 words) to avoid duplication.

13/ 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."

14/ Includes domestic haul of cable and radio messages by Western Union (9,656,149 messages and \$6,770,758 revenue), also \$3,090,883 revenue from ticker service.

15/ Data not reported.

16/ Includes \$18,766 revenue from news service (scheduled transmission) for which the messages and words are not reported.

17/ Includes \$113,262 revenue for which the messages and words are not reported.

18/ Includes \$466,537 revenue from news service (scheduled transmission) for which the messages and words are not reported.

19/ Includes \$485,303 revenue from news service (scheduled transmission) for which the messages and words are not reported.

20/ Included in column headed "Wire-Telegraph--Western Union Telegraph Co." as relief and pension data are not segregated between land-line and ocean-cable systems of Western Union.

21/ Not segregated from the general fund of the system.

Table 48.—Statistics of small wire-telegraph and radiotelegraph carriers
(Year ended December 31, 1946)

No.	Name of carrier	Investment in plant and equipment	Depreciation and amortization reserves	Net investment	Capital stock	Long-term debt	Total surplus	Operating revenue	Operating expenses	Dividends declared	Miles of wire	Number of messages	Number of employees (Inc. 31)	Total compensation for year
Wire-telegraph carriers														
1	Canadian Pacific Railway Co. (lines in United States) ^{1/}	\$20,844	\$16,152	\$56,300	-	-	\$2,516	\$36,647	-	3,487	6,809	14	\$25,884	
2	Colorado and Wyoming Telegraph Co. ^{2/}	\$36,996	-	-	\$18,323	16,493	11,626	-	629	26,664	13	8,893		
3	Continental Telegraph Co. ^{2/}	-	-	-	-	23,280	41,956	-	-	23,280	-	-	9,278	
4	Great North Western Telegraph Co. of Canada ^{3/}	-	-	-	-	-	-	-	-	-	-	-	-	
5	Minnesota and Manitoba R. F. ^{4/}	\$7,670	-	\$7,670	-	-	-	-	-	-	-	-	-	
6	Yellowstone Park Co. ^{4/}	-	-	-	-	2,791	4,647	7,181	-	657	7,378	4	305	
	Total	94,666	20,844	73,822	56,300	-	18,323	59,327	102,057	-	4,909	101,731	46	50,282
Radiotelegraph carriers														
7	Major and City Council of Baltimore, Md. ^{5/}	15,000	-	15,000	-	-	-	14,471	10,373	-	-	9,676	5	9,889
8	Michigan Wireless Telegraph Co. ^{6/}	6,720	6,148	572	7,000	-	4,040	6,042	4,817	-	4,167	2	3,033	
9	Olympic Radio Co. ^{6/}	2,655	-	2,655	25,000	-	(1,871)	343	1,636	-	289	1	1,200	
10	Pere Marquette Radio Corporation	7,142	5,040	2,102	5,000	-	567	11,569	11,569	-	3,768	4	9,687	
11	South Porto Rico Sugar Co. (of Puerto Rico) ^{6/}	19,435	19,112	323	-	-	7,844	10,382	-	-	6,018	4	8,246	
12	Tidewater Wireless Telegraph Co. ^{7/}	10,000	-	10,000	5,500	-	143	-	-	-	-	-	-	
13	Calia R. Underwood (Maine Communications Co.) ^{8/}	-	-	-	2,100	25,000	-	1,121	1,375	252	-	315	1	1,317
14	Webash Radio Corporation	25,000	-	25,000	10,000	-	-	8,378	8,378	-	2,074	-	1,210	1
15	Wood, Cleo Lee Werner	10,000	-	-	-	-	-	2,025	2,434	-	-	-	-	1,881
	Total	98,052	30,300	67,752	67,500	-	4,000	52,047	49,841	-	-	27,517	18	35,293

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

() Deficit or other reverse item.

^{1/} Telegraph lines are an integral part of railway system and separate capital accounts are not kept.

^{2/} Ceased telegraph operations September 1, 1946. Operations were taken over by Western Union Telegraph Co., as of that date.

^{3/} Leaser 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.

^{4/} Separate capital accounts are not kept for respondent's telegraph business.

^{5/} Municipal organization.

^{6/} Date cover radiotelegraph department.

^{7/} Did not operate in 1946.

^{8/} Data cover period to February 14, 1947, at which time respondent discontinued operations.

PART IV

**HOLDING COMPANIES AND
INTERCORPORATE RELATIONS**

PART IV

**HOLDING COMPANIES AND
INTERCORPORATE RELATIONS**

Table 19.—Statistics of holding companies whose interests in communication companies constitute a major portion of their aggregate assets.
(Year ended Dec. 31, 1946)

No.	Name of company	Investments in securities of affiliated companies			Investment advances to affiliated companies			Cash	Capital stock	Unmatured funded debt
		Communication carriers	Other companies	In securities of non-affiliated companies	Communication carriers	Other companies				
	Total	\$149,931,071		\$2,900,720	\$28,518,152	\$16,919,939	\$108,059,277	\$216,239,338	\$42,082,120	
1	American Cable & Radio Corporation	\$1/ 27,497,630		\$1,665 3/ 3,326,386 - 2/ 642,087	2/ 758,937 - 2,183 4/6,409	2,633,053 - 2,764,050 35,000	- - 67,673	185,172 2,558 19,718,425	3,484,120 49,840 1,931,856	- 175,620
2	Clearance Corporation	-		2/ 20,500	1,216,249	20,371,737	84,044	127,980,040	395,350	29,000,000
3	Gary & Co., Theodore	-		642,087	1,104,237,064	1,102,737	251,044	2,922,500	1,589,801	
4	General and Telephone Investments, Inc.	4/ 32,953,385		6/ 4,810,686	1,320,690	421,674	-	28,324	238,172	725,000
5	General Telephone Corporation	-		1,320,690	6/ 11,393,895	13,093	3,203,812	20,910,564	42,336,473	-
6	International Telephone & Telegraph Corporation	4/ 49,626,563		13,456,339	3,602,406	11,254	950,000	642,120	5,902,941	9,259,000
7	Investors Telephone Co.	1,084,443		10,000	-	-	-	161	180,000	-
8	Loveland & Company	10,477,012		1,053,936	1,053,936	-	-	58,294	1,361,727	-
9	Middle States Utilities Incorporated	-		1,185,027	2,075,880	-	-	6,333	2,131,800	-
10	Radio Corporation of America	-		2,730,170	2,921,063	44,014	568,000	393,982	5,983,310	-
11	Telephone Bond and Share Co.	-		-	-	-	-	5,395	31,000,500	-
12	United Telephone Investment Corporation, The	-		-	-	-	-	-	-	-
13	United Telephone and Telegraph Co., The	-		-	-	-	-	-	-	-
14	United Utilities, Inc.	-		-	-	-	-	-	-	-
15	United Utilities, Inc.	-		-	-	-	-	-	-	-
16	West Coast Utilities Corporation	3,000,000		-	-	-	-	-	-	-
	Total	\$153,793		\$217,119,948	\$12,134,130	\$3,762,483	\$6,058,759	\$3,391,724	\$21,628,822	\$3,755,735
No.	Name of company	Advances from affiliated companies		Total surplus	Dividend income	Interest income	Tax expense	Interest charges	Net income	Dividend declared
	Total	\$153,793		\$217,119,948	\$12,134,130	\$3,762,483	\$6,058,759	\$3,391,724	\$21,628,822	\$3,755,735
1	American Cable & Radio Corporation	-		27,993,941	2,274,776	44,752	33,076	-	2,207,157	-
2	Clearance Corporation	-		1,246,049	83,305	842	17	-	38	-
3	Gary & Co., Theodore	-		208,611	-	-	302	10,537	67,799	23,349
4	General and Telephone Investments, Inc.	-		17,581,555	2,585,660	-	-	55	729	-
5	General Telephone Corporation	-		119,779,900	5,019,110	3,111,727	141,272	-	2,307,731	1,553,480
6	International Telephone & Telegraph Corporation	-		2,884,372	295,090	169,378	528,593	2,565,275	4,462,530	-
7	Investors Telephone Co.	-		272,916	126,962	-	4,351	81,968	317,196	118,605
8	Loveland & Company	-		269,902	1,845	36,000	-	124,193	124,193	119,35
9	Middle States Utilities Incorporated	57,593		43,497,281	8/	96,281	8/	31,373	3,460	-
10	Radio Corporation of America	-		4,099,719	747,535	142,363	5,220,664	230,971	10,985,053	5,924,137
11	Telephone Bond and Share Co.	-		797,688	12,193	750	28,766	463,040	292,109	196,696
12	United Telephone Investment Corporation, The	-		1,371,278	-	21	-	2,505	-	-
13	United Telephone and Telegraph Co., The	-		4,909	107,174	1,098	8,297	-	138,696	133,577
14	United Telephone, Inc.	-		500,652	531,530	24,300	40,459	-	102,533	101,277
15	United Utilities, Inc.	-		-	-	-	-	-	484,073	450,146
16	West Coast Utilities Corporation	-		-	-	-	-	5,267	-	134,753

Note.—For companies controlled please refer to table 51, "Intercorporate relations of communications carriers and controlling companies" on page 51,
(1) Deficit or other reverse item.
1/ Includes foreign investments amounting to \$452,002.
2/ Includes foreign investments amounting to \$25,300.

3/ Includes foreign investments amounting to \$70.
4/ Includes foreign investments amounting to \$70,564,059.
5/ Includes foreign investments amounting to \$15,515,198.
6/ Includes foreign investments amounting to \$40,026,892.
7/ Data not reported.
8/ Includes data for domestic subsidiaries.

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

(Year ended December 31, 1946)

No.	Name of company	Investments in securities of communication carriers		Investment advances to communication carriers	Capital stock	Unmatured funded debt
		Cost to acquire	Asset amount on books			
	Total	\$4,636,174	\$6,520,176	\$1,398,335	\$640,523,530	\$ 1,081,244,781
1	Ann Arbor Railroad Co., The	1/	1/	-	7,250,000	6,185,000
2	Atlantic Refining Co., The	20,000	20,000	-	91,999,950	25,000,000
3	Bradley Transportation Co.	12,000	12,000	10,000	1,500,000	-
4	California Electric Power Co.	1,356,430	1,367,000	475,000	6,605,239	16,059,476
5	Canadian Northern Railway Co., The	1,076,091	1,666,700	823,748	18,000,000	640,579,939
6	H. W. Child Corporation	37,099	37,099	-	4,000,000	-
7	Citizens Utilities Co.	2/	1,282,823	-	276,250	-
8	Dollar Co., Robert, The	1,081,909	1,081,909	89,587	1,000,000	1,426,978
9	Firestone Plantations Co.	5,000	5,000	-	11,818,037	-
10	Huron Transportation Co.	3,500	3,500	-	10,000	-
11	Los Angeles & Salt Lake Railroad Co.	25,000	25,000	-	25,000,000	55,022,000
12	Northern Pacific Railway Co. ^{3/}	-	-	-	247,982,600	275,457,108
13	Northwestern Improvement Co.	10,645	10,645	-	12,400,000	-
14	Pere Marquette Railway Co.	5,000	5,000	-	68,675,000	57,514,280
15	South Porto Rico Sugar Co. ^{4/}	5/	5/	-	24,906,783	-
16	United Fruit Co. ^{5/}	1,000,000	1,000,000	-	118,099,671	-
17	Wyandotte Transportation Co.	3,500	3,500	-	1,000,000	-

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

(Year ended December 31, 1946)

No.	Name of company	Advances from communication carriers	Unappropriated surplus	Dividends and interest received from investments	Tax expenses	Net income	Dividends declared
	Total	-	\$419,630,103	\$194,519	\$46,693,683	\$ 56,431,125	\$34,334,463
1	Ann Arbor Railroad Co., The	-	6,972,395	-	304,558	(117,365)	-
2	Atlantic Refining Co., The	-	110,262,686	-	5,421,395	6,927,130	4,955,195
3	Bradley Transportation Co.	-	-	-	284,690	525,803	600,000
4	California Electric Power Co.	-	598,813	122,160	1,115,160	1,293,873	1,076,531
5	Canadian Northern Railway Co., The	-	-	-	855,613	(13,583,747)	-
6	H.W. Child Corporation	-	35,030	359	2,671	23,430	25,000
7	Citizens Utilities Co.	-	1,002,711	-	302,733	244,343	124,134
8	Dollar Co., Robert, The	-	4,439,637	-	169,099	270,794	12,000
9	Firestone Plantations Co.	-	11,817,037	10,000	4,716,360	6,557,357	4,000,000
10	Huron Transportation Co.	-	621,895	-	3,238	42,363	-
11	Los Angeles & Salt Lake Railroad Co.	-	(608,780)	-	-	73,968	-
12	Northern Pacific Railway Co. ^{3/}	-	173,725,871	-	12,323,408	8,881,146	2,479,710
13	Northwestern Improvement Co.	-	11,630,378	-	399,127	168,556	-
14	Pere Marquette Railway Co.	-	16,522,187	-	3,305,286	645,286	-
15	South Porto Rico Sugar Co. ^{4/}	-	101,777	-	389,714	4,761,047	4,874,404
16	United Fruit Co. ^{5/}	-	1/ 82,508,476	62,000	1/ 16,999,252	1/ 39,610,207	1/ 16,057,489
17	Wyandotte Transportation Co.	-	-	-	101,379	106,334	100,000

Note.--For companies controlled refer to table 51, "Intercorporate relations of communication carriers and controlling companies" on page 168.

() Deficit or other reverse item.

1/ Capital stock of Wabash Radio Corporation was issued to respondent in consideration of leasehold value of radio facilities leased from respondent.

2/ Respondent controls the Public Utilities California Corporation, which is also interested in electric and water utilities, and data are therefore not segregable.

3/ Respondent controls Lemhi Telephone Company indirectly through control of Northwestern Improvement Company.

4/ Data reported for period ending September 30, 1946.

5/ Respondent controls South Porto Rico Sugar Company (of Puerto Rico), which is primarily engaged in the sugar business and data applicable to communications are therefore not segregable.

6/ Data reported for period ending January 4, 1947.

7/ Represents consolidated data of respondent and its subsidiaries.

Table 51.—Incorporate relations of communication carriers and controlling companies, Dec. 31, 1946
(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 Σ	Operating revenue of carriers	Date and place of incorporation	Remarks
1	American Telephone & Telegraph Co.	Telephone (A)	\$ 216,768,929	N.Y. 3/3/35	Operating carrier, independent.
2	Bell Telephone Co. of Pennsylvania, The	Do.	129,493,276	Pa. 9/18/79	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.	29,446,427	N.Y. 7/2/83	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
4	Chesapeake & Potomac Telephone Co. of Baltimore City, The	Do.	33,078,370	Md. 3/8/84	Do.
5	Chesapeake & Potomac Telephone Co. of Virginia, The	Do.	27,391,709	Va. 2/11/05	Do.
6	Chesapeake & Potomac Telephone Co. of West Virginia, The	Do.	13,176,746	W.Va. 2/11/16	Do.
7	Diamond State Telephone Co., The	Do.	4,925,318	Del. 3/31/97	Operating carrier, subsidiary. Incorporated as the Chicago Telephone Co. Name changed Dec. 23, 1920. Controlled through ownership of majority of voting capital stock.
8	Illinois Bell Telephone Co.	Do.	158,095,085	Ill. 3/18/81	Do.
9	Crown Point Telephone Co., Inc., The	Telephone (B)	131,974	Ind. 4/6/96	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
10	Indiana Bell Telephone Co.	Telephone (A)	27,991,727	Ind. 2/6/20	Do.
11	Kidzian Bell Telephone Co.	Do.	91,468,342	Mich. 1/16/08	Do.
12	Mountain States Telephone & Telegraph Co., The	Do.	54,401,764	Colo. 7/11/11	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
13	Melville Home Telephone Co.	Telephone (B)	113,344	Oreg. 11/1/10	Do.
14	New England Telephone & Telegraph Co.	Telephone (A)	128,913,945	N.Y. 10/19/83	Operating carrier, subsidiary. Incorporated as the Delaware & Atlantic Telephone & Telegraph Co. Name changed Sept. 26, 1927. Controlled through ownership of entire capital stock.
15	Connecticut Valley Telephone Co., Inc.	Telephone (C)	50,091	N.J. 7/5/16	Do.
16	Eastern Telephone & Telegraph Co.	Do.	237,207	N.J. 7/27/21	Do.
17	Western Automatic Telephone Co.	Do.	299,091	N.J. 4/21/02	Do.
18	New Jersey Bell Telephone Co.	Do.	91,037,477	N.J. 8/29/04	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
19	New York Telephone Co.	Do.	333,543,467	N.Y. 6/18/96	Operating carrier, subsidiary. Incorporated as the Long Telephone Co. Name changed Dec. 9, 1920. Controlled through ownership of entire capital stock.
20	Northwestern Bell Telephone Co.	Do.	72,180,216	Iowa 8/28/96	Operating carrier, subsidiary. Incorporated as the Long Telephone Co. Name changed Dec. 9, 1920. Controlled through ownership of entire capital stock.
21	Ohio Bell Telephone Co., The	Do.	85,987,288	Ohio 9/20/21	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
22	Pacific Telephone & Telegraph Co., The	Do.	153,086,219	Calif. 12/31/06	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
23	Bell Telephone Co. of Nevada	Do.	4,456,436	Nev. 1/13/13	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
24	Southern California Telephone Co.	Do.	108,547,732	Calif. 4/19/16	Do.
25	Southern Bell Telephone & Telegraph Co.	Do.	155,290,901	N.Y. 12/20/79	Operating carrier, subsidiary. Incorporated as the Missouri & Kansas Telephone Co. Name changed Jan. 3, 1917. Controlled through ownership of entire capital stock.
26	Southeastern Bell Telephone Co.	Do.	160,890,639	N.Y. 6/28/82	Do.

27	Wisconsin Telephone Co.	Do.	32,067,426	Wis.	7/7/82	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
	System total		2,133,199,128			
28	Ashland Telephone Co., The 2/.....	Do.	334,537	Ohio	12/13/23	Operating carrier, independent.
29	Atlantic Refining Co., The	Holding (M)	-	Pa.	4/29/70	Independent.
30	Atlantic Communications Corporation	Telephone (D) 3/	3,003	Pa.	7/26/34	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
31	Bangor & Aroostook Railroad Co. b/	Holding (M)	-	Mo.	2/13/91	Independent. Incorporated as the Moosehead Lake Telegraph Co. Name changed in 1895. Controlled through ownership of entire capital stock.
32	Northern Telegraph Co. 2/	Wire-telegraph (P)	96,722	Mo.	3/14/79	Operating carrier, subsidiary. Incorporated as the Nevada-California Electric Corp. Do.
33	Belle Fourche Rural Telephone Co.	Telephone (D)	270	Wyo.	5/	Operating carrier, independent.
34	Bergen Telephone Co.	Do.	2,791	Wyo.	1908	Do.
35	Big Edy Telephone Co.	Telephone (O)	30,494	N.Y.	2/16/04	Independent. Incorporated as the Nevada-California Electric Corp. Name changed June 30, 1901.
36	California Electric Power Co.	Holding (M)	-	Del.	12/12/14	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
37	Interstate Telegraph Co.	Telephone (A)	638,222	Nev.	10/5/10	Operating carrier, independent.
38	Canadian Rural Telephone Co., The	Telephone (D)	22,574	Mich.	1/1/03	The Dominion Government owns the entire capital stock of this company and its operations are included under the "Canadian National Railways" Subsidiary. Formed by various amalgamations between Jan. 13, 1899 and Oct. 14, 1926. Controlled through ownership of entire capital stock.
39	Canadian National Railway Co. b/	Holding (M)	-	Canada	10/10/22	Subsidiary. Formed by various amalgamations between Jan. 13, 1899 and Oct. 14, 1926. Controlled through ownership of entire capital stock.
40	Canadian Northern Railway Co., The	Do.	-	Canada	1/13/99	Subsidiary. Controlled through ownership of entire capital stock.
41	Canadian National Telegraph Co. b/	Do.	-	Canada	6/	Subsidiary. Controlled through ownership of entire capital stock.
42	Great North Western Telegraph Co., of Canada, The	Wire-telegraph (S)	-	Canada	5/7/80	Subsidiary carrier. 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 payment on stock are in default for 3 months, Western Union may, on written notice, take over voting rights of stock. For operations see line 245.
43	Minnesota & Manitoba Railroad, The	Do.	2,591	Minn.	3/1/99	Subsidiary carrier. Operated under lease by parent company. Controlled through ownership of entire capital stock.
44	Canadian Pacific Railway Co. (lines in the United States)	Do.	2,216	Canada	2/16/81	Operating carrier, independent. Bell interests own 31.67% of the capital stock.
45	Capital City Telephone Co. 2/	Telephone (A)	303,423	No.	12/12/25	Operating carrier, independent. Bell interests own 31.67% of the capital stock.
46	Carolina Telephone & Telegraph Co.	Do.	4,033,854	N.C.	1/6/1900	Stock. Affiliated with the Home Telephone & Telegraph Co. of Virginia.
47	Cass County Telephone Co., The	Telephone (B)	73,221	No.	2/27/04	Operating carrier. Bell interests own 49.71% of the capital stock. Held by Federal Communications Commission to be controlled by Southwestern Bell Telephone Co.
48	Central Electric & Gas Co.	Holding (L)	-	Del.	12/30/35	Independent. Incorporated as the Central Electric & Telephone Co. Name changed Aug. 31, 1914.
49	Bluefield Telephone Co., The	Telephone (A)	895,165	W.Va.	6/3/93	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
50	Central Telephone Co. 2/	Do.	1,515,088	Va.	9/27/07	Operating carrier, subsidiary. Acquired all the telephone properties and business of the Central Electric & Telephone Co., whose name was changed to Central Electric & Gas Co., Aug. 31, 1914. Controlled through ownership of entire capital stock.
51	La Crosse Telephone Corporation 2/	Do.	536,923	Wis.	1/12/28	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
52	Middle States Telephone Co. of Illinois 2/	Do.	924,181	Ill.	12/30/26	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.

See footnotes at end of table.

Table 5.-Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1946--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 <i>if</i>	Operating revenue of carriers	Place and date of incorporation	Remarks
53	Virginia Telephone & Telegraph Co. <i>2/</i>	Telephone (A)	\$899,155	Va. 2/10/31	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
54	Southeastern Telephone Co. <i>2/</i>	Do.	742,533	Fla. 2/26/96	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
	System total		5,473,045		
55	Central Iowa Telephone Co. <i>2/</i>	Do.	874,077	Iowa 12/7/26	Operating carrier, independent.
56	Champaign Telephone Co. <i>2/</i>	Do.	154,592	Ohio 9/24/24	Operating carrier. Bell interests own 50% of the capital stock.
27	Chenango & Unadilla Telephone Corporation <i>2/</i>	Do.	466,522	N.Y. 2/18/22	Operating carrier, independent.
28	Child Corporation H.W.	Holding (N)	-	Del. 12/27/28	Independent.
59	Yellowstone Park Co.	Wire-Telegraph (S)	1k,647	Del. 6/6/36	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
60	Cincinnati & Suburban Bell Telephone Co., The	Telephone (A)	16,702,560	Ohio 7/5/73	Incorporated as the City & Suburban Telegraph Association. Name changed Nov. 17, 1903. Bell interests own 29.73% of the capital stock and the company has licenses 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.
61	Harrison Telephone Co., The	Telephone (C)	32,208	Ohio 3/26/29	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
	System total		16,734,768		
62	Citizens Utilities Co.	Holding (N)	345,367	Del. 11/12/35	Independent.
63	Public Utilities California Corporation	Telephone (A)	-	Calif. 7/1/27	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
64	Clear Lake Independent Telephone Co.	Telephone (C)	55,395	Iowa 5/5/99	Operating carrier, independent.
65	Clearance Corporation	Holding (L)	-	Ind. 8/20/37	Independent.
66	General & Telephone Investments Inc.	Do.	-	Del. 12/18/33	Subsidiary. Controlled through ownership of majority of voting capital stock.
67	Theodore Gary & Co.	Do.	-	No. 10/14/19	Do.
68	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 voting capital stock.
69	Citizens Independent Telephone Co. <i>2/</i>	Telephone (A)	1,149,588	Ind. 12/21/05	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
70	Continental Telephone Co. <i>2/</i>	Holding (L)	-	Del. 5/12/26	Subsidiary. Controlled through ownership of majority of voting capital stock.
71	Iowa Continental Telephone Co. <i>2/</i>	Telephone (A)	339,656	Del. 11/6/29	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
72	South Carolina Continental Telephone Co. <i>2/</i>	Do.	365,316	Del. 11/25/29	Do.
73	Southern Continental Telephone Co. <i>2/</i>	Do.	844,848	Del. 9/5/30	Do.
74	Durham Telephone Co. <i>2/</i>	Do.	657,504	Del. 12/30/32	Do.

75	Home Telephone & Telephone & Telegraph Co., The (Indiana)	Do.	2,340,986	Ind.	1/6/96	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
76	Illinois Telephone Co. 2/	Do.	1,926,510	Ill.	12/4/31	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
77	Missouri Telephone Co. 2/	Do.	504,452	No.	10/5/34	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
78	Ohio Consolidated Telephone Co. 2/	Do.	1,604,281	Ohio	12/7/28	Do.
79	Texas Telephone Co. 2/	Do.	1,813,776	Texas	8/3/29	Do.
80	Tri-County Telephone 2/	Do.	1,226,558	N.J.	9/14/27	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
81	Union Telephone Co., (Michigan) 2/	Do.	1,142,725	Mich.	3/22/99	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
	System total	Holding (N)	-	Colo.	4/16/36	Incorporated as successor to The Colorado Fuel & Iron Co., incorporated Oct. 21, 1892 in Colorado. Controlled through ownership of majority of voting capital stock by Allen & Co. and associates.
82	Colorado Fuel & Iron Corporation 4/		12,914,200	Colo.	8/17/10	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
83	Colorado & Wyoming Telegraph Co., The	Wire-telegraph (S)	16,493	Colo.	6/25/28	Operating carrier, independent.
84	Columbia Utilities Co.	Telephone (B)	115,925	Oreg.	8/19/30	Operating carrier, subsidiary. Incorporated as the Columbia Utilities Co. of California Ltd. Name changed July 17, 1939. Controlled through ownership of entire capital stock.
	System total	Ocean-cable (P)	156,503	N.Y.	9/23/01	Operating carrier. Company is closely affiliated with the American Cable & Radio Corporation, which owns 25% of the capital stock. Danish interests own 25% and British interests own 50% of the capital stock. See insert after line 139.
86	Commercial Pacific Cable Co.	Telephone (A)	725,040	Calif.	8/15/03	Operating carrier, independent.
87	Consolidated Telephone Co. 2/	Do.	925,975	Cuba	10/27/19	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 company owns and operates telephone cable between Havana, Cuba and Key West, Florida.
88	Cuban American Telephone & Telegraph Co.	Do.	712,866	Calif.	12/10/03	Operating carrier, Bell interests own 30.1% of the voting stock.
89	DeKalb-Ogle Telephone Co. 2/	Do.	514,021	Ill.	5/5/26	Bell interests own 39.9% of the voting and 55.56% of the nonvoting capital stock.
90	Del Rio & Winter Garden Telephone Co.	Do.	455,292	Texas	3/10/30	Operating carrier. Bell interests own 39.9% of the voting and 55.56% of the nonvoting capital stock.
91	Dollar Co., The Robert	Holding (N)	-	Calif.	12/10/03	Independent.
92	Globe Wireless Ltd.	Radio-telegraph (P)	266,601	Nev.	1/24/30	Operating carrier, subsidiary. Controlled through ownership of the majority of voting capital stock.
93	Kelon Mutual Telephone Co.	Telephone (D)	2,600	W.Va.	1904	Operating carrier, subsidiary. Controlled through ownership of the Do.
94	Florida Telephone Co., The 2/	Telephone (A)	192,618	Ohio	12/26/23	Do.
95	Fribacher, Edits	Telephone (D)	3/			Do.
96	Farmer's Mutual Telephone Co.	Do.	2,311	N.J.	5/2/02	Independent. Successor to company of the same name incorporated Aug. 3, 1900 in West Virginia.
97	Farmer's Union Telephone Co., The	Telephone (C)	50,576	Ohio	3/4/10	Subsidiary. Controlled through ownership of entire capital stock.
98	Firestone Tire & Rubber Co., The 2/	Holding (N)	-	Del.	9/11/25	
99	Firestone Plantations Co.	Do.	-			

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 51.—Incorporate relations of communication carriers and controlling companies, Dec. 31, 1946—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
100	United States - Liberia Radio Corporation ***	Radio-telegraph (P)	\$73,425	Del. 9/21/28	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
101	Florida Telephone Co.	Telephone (D)	24,823	Do. 10/1/25	Operating carrier, independent.
102	Florida Telephone Corporation 2/	Telephone (A)	668,507	Fla. 5/2/35	Do.
103	Frost-Rake Telephone Co.	Telephone (D)	241	Do.	Do.
104	General Telephone Corporation ***	Holding (L)	-	N.Y. 2/25/35	Independent. Successor to the associated Telephone Utilities Co., which was incorporated Aug. 3, 1926 in Delaware.
105	Ashland Home Telephone Co. 2/	Telephone (A)	766,976	Del. 7/25/34	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
106	Associated Telephone Co., Ida. 2/	Do.	10,154,974	Calif. 3/18/29	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
107	Commonwealth Telephone Co. (Wisconsin) 2/	Do.	2,204,618	Wis. 4/30/20	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
108	Fayette Telephone Co., The	Telephone (D)	12,930	Ohio 6/7/99	Do.
109	Illinois Commercial Telephone Co. 2/	Telephone (A)	4,151,190	Ill. 2/3/28	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
110	Indiana Associated Telephone Corporation ***	Do.	2,785,336	Ind. 2/5/30	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
111	Interstate Telephone Co.	Do.	1,517,087	Idaho 4/1/31	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
112	Lexington Telephone Co. 2/	Do.	1,207,275	Del. 2/21/29	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
113	Michigan Associated Telephone Co.	Do.	2,805,282	Mich. 11/4/26	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
114	Ohio Associated Telephone Co.	Do.	2,500,654	Ohio 10/18/24	Operating carrier, subsidiary. Incorporated as the Ohio Cities Telephone Co. Name changed Jan. 1, 1932. Controlled through ownership of entire voting capital stock.
115	Pennsylvania Telephone Corporation ***	Do.	4,106,598	Pa. 2/1/97	Operating carrier, subsidiary. Incorporated as the Mutual Telephone Co. Name changed July 31, 1930. Controlled through ownership of entire voting capital stock.
116	Southwestern Associated Telephone Co.	Do.	3,157,249	Del. 6/28/26	Operating carrier, subsidiary. Incorporated as the State Telephone Co. of Texas. Name changed Jan. 1, 1931. Controlled through ownership of entire voting capital stock.
117	Tri-State Associated Telephone Corporation ***	Do.	183,850	N.Y. 1/2/29	Operating carrier, subsidiary. Incorporated as the Glen Telephone Co. Name changed Jan. 1, 1931, when 3 other telephone companies were consolidated with it. Controlled through ownership of entire voting capital stock.
118	Upstate Telephone Corporation of New York 2/	Do.	1,307,359	N.Y. 6/20/99	Operating carrier, subsidiary. Incorporated as the Glen Telephone Co. Name changed Jan. 1, 1931, when 3 other telephone companies were consolidated with it. Controlled through ownership of entire voting capital stock.
	System total ***		36,891,378		
119	Greenville Telephone Co., The	Do.	195,796	Texas 12/31/16	Operating carrier. Bell interests own 1/2% of the voting and the entire nonvoting capital stock.
120	Gulf States Telephone Co. 2/	Do.	662,351	Del. 3/22/11	Operating carrier, independent.

121	Holmes, Grace B., Telephone & Telegraph Co. of Virginia	Telephone (P) Telephone (A)	5,994 275,134	Va.	2/8/15	Operating carrier, affiliated with the Carolina Telephone & Telegraph Co., Do.
122	Home Telephone Co. of Ridgway 2/	Do.	325,402	Pa.	12/23/25	Operating carrier. Controlled through ownership of majority of voting capital stock by John H. Wright, Inc., Jamestown, New York.
123	Euron Portland Cement Co. b/	Holding (N)	-	Mich.	6/12/81	Subsidiary. Controlled through ownership of entire capital stock.
124	Euron Transportation Co.	Do.	-	Mich.	5/21/29	Operating carrier, subsidiary. Controlled jointly by the Euron Transportation Co. and the Nyandotte Transportation Co., line 232 through ownership of entire capital stock, each company owning 50%.
125	Michigan Wireless Telegraph Co.	Radiotelephone (S)	6,042	Mich.	10/19/24	Operating carrier, subsidiary, independent.
126	Illinois Consolidated Telephone Co. 2/	Telephone (A)	1,071,469	Ill.	10/19/31	Operating carrier, subsidiary, independent.
127	Indiana Telephone Corporation 2/	Do.	710,357	Ind.	5/18/44	Do.
128	Indiana Western Telephone Corporation	Telephones (C)	41,091	Ind.	9/26/26	Do.
129	Inland Telephone Co. b/	Holding (L)	-	Ind.	4/2/26	Operating carrier, subsidiary, controlled through ownership of entire voting capital stock.
130	Community Telephone Co. of Wisconsin 2/	Telephone (A)	336,530	Wis.	5/18/28	Do.
131	Illinois Central Telephone Co. 2/	Do.	662,290	Ill.	5/18/28	Do.
132	System total		998,820			
133	Inter-County Telephone Co., The	Telephone (B)	67,558	No.	4/24/40	Operating carrier. Successor to the Inter-County Telephone Co. which was incorporated March 7, 1927 in Missouri. Southwestern Bell Telephone Co. is financially interested in this carrier.
134	Inter-Mountain Telephone Co.	Telephone (A)	1,588,246	Va.	1/20/22	Operating carrier, subsidiary. Bell interests own 45.03% of the voting and the entire nonvoting capital stock.
135	International Telephone & Telegraph Corporation	Holding (L)	-	Ma.	6/16/20	Subsidiary. Controlled through ownership of majority of voting capital stock.
136	American Cable & Radio Corporation	Do.	-	Del.	5/10/39	Operating carrier, subsidiary. Incorporated as the Commercial Cable Co., Feb. 16, 1920, and to present name Aug. 24, 1938. Controlled through ownership of majority of voting capital stock.
137	All America Cables & Radio, Inc.	Ocean-Cable (P)	8,569,978	N.Y.	1/31/81	Operating carrier, subsidiary. Incorporated as All America Cables, Inc., Feb. 16, 1920, and to present name Aug. 24, 1938. Controlled through ownership of majority of voting capital stock.
138	Cuban All America Cables, Inc., The	Do.	69,035	N.Y.	9/12/06	Operating carrier, subsidiary. Incorporated as the Commercial Wireless Inc., name changed March 21, 1928. Controlled through ownership of entire capital stock.
139	Commercial Cable Co., The	Do.	4,403,985	N.Y.	12/10/83	Operating carrier, subsidiary. Incorporated as the Commercial Cable Co. of Cuba, name changed Aug. 30, 1929. Controlled through ownership of entire capital stock. This company is located in Puerto Rico.
140	Commercial Pacific Cable Co.	Do.	-	P.R.	4/25/22	Operating carrier, subsidiary. Controlled through ownership of entire capital stock. See remarks on line 66.
141	Mackay Radio & Telegraph Co.	Radiotelephone (P)	4,705,210	Del.	9/13/26	Operating carrier, subsidiary. Incorporated as the Commercial Wireless Inc., name changed March 21, 1928. Controlled through ownership of entire capital stock.
142	Porto Rico Telephone Co.	Telephone (A)	1,821,810	Del.	6/23/14	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
143	Radio Corporation of Porto Rico	Telephone (B) 3/	136,979	P.R.	-	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
144	System total		19,707,997			
145	Intra State Telephone Co. 2/	Telephone (A)	498,365	Ill.	12/21/25	Operating carrier. Bell interests own 37.52% of the voting capital stock.
146	Investors Telephone Co.	Holding (L)	-	Do.	5/11/36	Independent. Formerly the Standard Telephone Co. incorporated Oct. 26, 1928 in Delaware as successor to company of the same name which was incorporated July 1, 1927 in Delaware.

See footnotes at end of table.

Table 51.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1946—Continued
 (Information shown is principally from annual and monthly reports filed with the Commissions; in some instances data were obtained from unofficial sources.)

No.	Name of company	Type of company 1/	Operating revenue of carriers	Place and date of incorporation	Remarks
145	Central Carolina Telephone Co. 2/	Telephone (A)	\$461,219	N.C. 10/11/27	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
146	Central Missouri Telephone Co. 2/	Do.	370,575	Mo. 2/9/29	Do.
147	Iowa State Telephone Co. 2/	Do.	922,354	Ia. 3/27/27	Operating carrier, subsidiary. Incorporated as successor to the Plateau Valley Telephone Co. Controlled through ownership of entire capital stock.
148	Platte Valley Telephone Corporation	Do.	446,080	Ia. 6/6/27	
	System total		2,170,228		
149	Jamestown Telephone Corporation 2/	Do.	835,472	N.Y. 9/23/18	Operating carrier, independent.
150	Jasper Telephone Co. 2/	Telephone (P)	16,177	Ia. 2/15/05	Do.
151	Kansas State Telephone Co., The 2/	Telephone (B)	87,826	Ia. 3/14/27	Do.
152	Kittanning Telephone Co., The 2/	Telephone (A)	479,411	Pa. 8/31/96	Do.
153	Lee Telephone Co. 2/	Do.	371,737	Ia. 4/19/28	Operating carrier, independent. Incorporated as the Lincoln Telephone Securities Co., a holding company. Name changed in 1937.
154	Lincoln Telephone & Telegraph Co., The 2/	Do.	4,476,768	Ia. 5/5/28	
155	Lorain County Radio Corporation, The	Telephone (B)	61,377	Ohio 2/14/28	Operating carrier. Affiliated with The Lorain Telephone Co.
156	Lorain Telephone Co., The	Telephone (A)	761,759	Ohio 3/7/28	Independent. Incorporated as the Investments & Utilities Corporation.
157	Loreland & Co. 2/	Holding (L)	-	Ia. 3/15/28	Name changed Feb. 9, 1942.
158	West Coast Utilities Corporation	Do.	-	Ia. 9/27/28	Subsidiary. Controlled through ownership of majority of capital stock. Bell interests own 25% of the voting and 25% of the nonvoting capital stock.
159	West Coast Telephone Co.	Telephone (A)	2,891,468	Wash. 5/31/28	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
160	West Coast Telephone Co. of California	Telephone (C)	46,218	Calif. 8/17/28	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
	System total		2,940,686		
161	Mankato Citizens Telephone Co. 2/	Telephone (A)	268,932	Minn. 2/15/98	Operating carrier, independent.
162	Manfield Telephone Co., The 2/	Do.	656,914	Ohio 9/12/29	Bell interests own 28.1% of the voting capital stock.
163	Mayor & City Council of Baltimore, Maryland	Radiotelegraph (S)	14,471	Pa. 8/14/24	Operating carrier. Municipally owned.
164	Medeville Telephone Co. 2/	Telephone (A)	460,242	Ia. 3/13/26	Independent. Incorporated as the Middle States Utilities Co., Name changed July 12, 1945. This company was reorganized July 20, 1945.
165	Middle States Utilities Incorporated	Holding (L)	-	Ia. 3/24/03	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
166	Clinton County Telephone Co.	Telephone (C)	46,354	Iowa 4/20/26	Do.
167	Middle States Utilities Co. of Iowa	Telephone (A)	182,332	Iowa 234,368	Do.
168	Middle States Utilities Co. of Missouri	Do.	463,054		
	System total				

169	Milton & Milton Junction Telephone Co.	31,966	Wis.	1/3/01	Operating carrier. Wisconsin Telephone Co. is financially interested in this carrier.
170	Mutual Telephone Co.	4,703,756	Kansas	8/15/83	Operating carrier, independent. This company is located in Hawaii.
171	Newark Telephone Co., The 2/	192,176	Ohio	8/7/30	Bell interests own 1/3 of the voting and 13.88% of nonvoting capital stock.
172	Norfolk & Carolina Telephone & Telegraph Co., The	Do.	Do.	10/16/02	Operating carrier. Affiliated with The Norfolk & Carolina Telephone Co. or Virginia.
173	Norfolk & Carolina Telephone & Telegraph Co. of Virginia, The	49,535	Va.	12/26/13	Operating carrier. Affiliated with The Norfolk & Carolina Telephone & Telegraph Co., independent.
174	North State Telephone Co. 2/	1,86,777	N.C.	3/6/05	Operating carrier, independent.
175	Northern Ohio Telephone Co. 2/	1,848,983	Ohio	11/11/26	Independent. Incorporated as the Superior & St. Croix Railroad Co.
176	Northern Pacific Railway Co.	-	Wis.	3/15/70	Name changed July 10, 1896.
177	Northwestern Improvement Co.	Do.	Do.	2/28/21	Subsidiary. Incorporated as the Abarcoka Oil Development Co. which acquired the properties of the Northwestern Improvement Co. (incorporated Oct. 19, 1897 in New Jersey) and changed its name as of Sept. 25, 1920. Controlled through ownership of entire capital stock.
178	Lemhi Telephone Co.	35,890	Del.	11/26/13	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
179	Northern States Power Co. [Bellevue] 1/ (Minnesota) 2/	156,147	Del.	12/23/09	Independent. Controlled through ownership of majority of voting capital stock. Mainly interested in other utilities, such as gas and electricity, its revenues from telephone operations being less than 1% of its annual operating revenues.
180	Northern States Power Co. (Minnesota) 2/	Do.	Minn.	6/16/09	Operating carrier, independent. Incorporated as the Tomah Electric Telephone Co. Name changed Nov. 3, 1925.
181	North-West Telephone Co.	353,305	Wis.	3/10/02	Operating carrier, subsidiary, independent.
182	Oklahoma-Arkansas Telephone Co.	41,861	Okla.	1/22/23	Do.
183	Olympic Radio Co.	Do.	Wash.	12/1/29	Do.
184	Orange County Telephone Co., The 2/	343	N.Y.	5/23/95	Do.
185	Oregon-Washington Telephone Co.	168,761	Oreg.	7/18/07	Operating carrier. Bell interests own 31.87% of the voting and the entire nonvoting capital stock.
186	Cracker Central Telephone Co.	136,442	Idaho	4/18/28	Operating carrier. Bell interests own 20% of the voting and the entire nonvoting capital stock.
187	Palestine Telephone Co.	191,393	Neb.	12/1/25	Operating carrier, independent.
188	Peninsular Telephone Co. 2/	136,344	Texas	3/25/01	Subsidiary. Controlled through reorganisation to the Wabash Railway Co.
189	Pennsylvania Railroad Co. 2/	5,581,222	Fla.	1/13/46	Subsidiary. Successor through reorganisation to the Wabash Railway Co. Incorporated Oct. 22, 1915 in Indiana. Controlled through ownership of majority of voting capital stock.
190	Penn Marquette Railway Co. 1/	-	Pa.	4/7/70	Subsidiary. Successor through reorganisation to the Wabash Railway Co.
191	Wabash Railroad Co. 1/	-	Ohio	2/2/37	Subsidiary. Successor through reorganisation to the Wabash Railway Co.
192	Ann Arbor Railroad Co., The	Do.	Mich.	9/21/95	Subsidiary. Controlled through ownership of majority of voting capital stock.
193	Wabash Radio Corporation	Radiotelegraph (S)	Mich.	6/16/30	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
194	Peoples Telephone Corporation, The 2/	8,378	Pa.	5/29/25	Operating carrier, independent.
195	Fera Marquette Railway Co.	680,558	Pa.	3/13/17	The Interstate Commerce Commission has authorised the Chesapeake & Ohio Railway Co. to acquire control and on Dec. 31, 1946 it controlled 47.71% of the outstanding capital stock.
196	Pere Marquette Radio Corporation	Radiotelegraph (S)	Mich.	6/20/30	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.

See footnotes at end of table.

Table 51.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1946—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 or carriers	Place and date of incorporation	Reserve
197	Pleasanton Telephone Co., The	Telephone (P) Radio-Telegraph (P)	\$24,498 2,014,592	Kan. Del.	12/11/11 7/5/29
198	Press Wireless, Inc.				
199	Public Service of Pennsylvania, Inc. b/ Commonwealth Telephone Co. (Pennsylvania) 2/ ... Radio Corporation of America.	Holding (L) Telephone (A) Holding (L) Radio-Telegraph (P)	624,634 - 13,225,506	Del. Pa. Del.	5/9/28 4/26/07 10/17/19
200	R.C.A. Communications, Inc.	Do.	1,048,116	Del.	1/3/29
201	Radiomarine Corporation of America	Do.			12/30/27
	System total		14,274,622		
202	Richards Telephone Co.	Telephone (P) Telephone (A) Telephone (D) Telephone (A)	2,910 8,048,868 5,988 1,118,149	N.Y. Mo. Texas	2/25/20 5/5/28
203	Roberts Telephone Corporation				
204	Rogerson Telephone Co.				
205	San Angelo Telephone Co.				
206	Southern Nevada Telephone Co., The				
207	South Porto Rico Sugar Co. (New Jersey)				
208	Southern Porto Rico Sugar Co. (of Puerto Rico)				
209	Southeast Missouri Telephone Co.				
210	Southern New England Telephone Co. 2/ The				
211	Southern Nevada Telephone Co.				
212	Southern New England Telephone Co., The				
213	Southwest Telephone Co., The (Kansas)				

211 Southwestern States Telephone Co., The 2/.....	Telephone (A)	2,507,907	Dal.	6/10/37	Operating carrier, independent.
212 Southwestern Telephone, Telegraph and Power Co.	Telephone (P)	5,198	Arliz.	2/6/36	Do.
213 Springs Mutual Telephone Co.	Do.	8,471	Do.	5/1/71	Do.
214 Star Telephone Co., The 2/.....	Telephone (A)	450,248	Ohio	9/8/25	Do.
215 State Line Telephone Corporation	Telephone (C)	35,366	Ind.	5/8/44	Do.
216 T. & T. Telephone Co.	Telephone (D)	346	Do.	2/	Do.
217 Tidewater Wireless Telegraph Co.	Radiotelegraph (S)	8/	Pa.	11/1/28	Operating carrier, Bell interests own 49.60% of the capital stock.
218 Two State Telephone Co.	Telephone (A)	677,531	Texas	5/1/20	Operating carrier, independent. The revenue figure covers period up to and including Feb. 16, 1947 at which time carrier discontinued operations.
219 Underwood, Celia F.	Radiotelegraph (S)	1,377	Do.	2/	Independent. Successor by reorganization to the Union Pacific Railway Co.
220 Union Pacific Railroad Co. 4/.....	Holding (M)	-	Utah	7/1/97	Subsidiary. Successor to the Oregon Short Line & Utah & Northern Railway Co. Controlled through ownership of entire capital stock.
221 Utah Parks Co.	Do.	-	Utah	2/9/97	Subsidiary. Incorporated as the San Pedro, Los Angeles & Salt Lake Railroad. Name changed in 1916. Controlled through ownership of entire capital stock, Union Pacific Railroad Co. and Oregon Short Line Railroad Co., each owning 50%.
222 Utah Radio Telegraph Co.	Do.	-	Utah	3/20/01	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
223 Utah Radio Telegraph Co.	Holding (M)	-	Utah	7/1/97	Independent. Controlled through ownership of entire capital stock.
224 Utah Short Line Railroad Co. 4/.....	Do.	-	Utah	2/9/97	Subsidiary. Controlled through ownership of entire capital stock.
225 Los Angeles & Salt Lake Railroad Co.	Do.	-	Utah	3/20/01	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
226 Utah Parks Co.	Telephone (D)	9,218	Utah	3/28/23	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
227 United Fruit Co.	Holding (M)	-	N.J.	3/30/99	Independent.
228 Tropical Radio Telegraph Co.	Radiotelegraph (P)	440,450	Do.	6/2/13	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
229 United States Steel Corporation 4/.....	Holding (M)	-	N.J.	2/25/01	Independent. Controlled through ownership of entire capital stock.
230 Bradley Transportation Co.	Do.	-	W.Va.	9/28/23	Subsidiary. Controlled through ownership of entire capital stock.
231 Central Radio Telegraph Co.	Telephone (D)	3/	Mich.	7/2/30	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
232 United Telephone Co. (Texas), The	Telephone (A)	199,377	Texas	10/4/28	Operating carrier. Bell interests own 44% of the voting and the entire nonvoting capital stock.
233 United Utilities Incorporated	Holding (L)	-	Kan.	11/15/38	Independent. Assumed operation on Jan. 3, 1939 of predecessor company, 1925 in Delaware, subsidiary, Telephone & Electric Co., which was incorporated Sept. 25, 1925 in Delaware.
234 New Jersey Telephone Co.	Telephone (A)	339,736	N.J.	1/14/31	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
235 United Telephone Co. of Pennsylvania, The	Do.	1,731,916	Pa.	12/28/15	Operating carrier, subsidiary. Incorporated as the Cumberland Valley Telephone Co. of Pennsylvania. Name changed May 5, 1931. Controlled through ownership of entire capital stock.
236 United Telephone & Telegraph Co., The	Holding (L)	-	Do.	2/20/28	Subsidiary. Controlled through ownership of entire capital stock.
237 American Telephone Co., The	Telephone (A)	901,509	Kan.	7/7/09	Operating carrier, subsidiary. Reorganized Dec. 22, 1927. Controlled through ownership of entire voting capital stock.
238 United Telephone Co. (Missouri), The	Do.	747,382	Mo.	1/10/29	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
239 United Telephone & Telegraph Corporation	Holding (L)	-	Ind.	1/4/32	Subsidiary. Controlled through ownership of 25% of the voting and 50% of the nonvoting capital stock.
240 Ohio Telephone Service Co.	Telephone (A)	513,880	Ohio	3/18/27	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
241 United Telephone Co., Inc.	Do.	1,496,472	Ind.	9/14/31	Operating carrier, subsidiary. Incorporated as the United Telephone Companies, Inc. Name changed Nov. 25, 1940. Controlled through ownership of entire voting capital stock.
System total					
5,733,895					

See footnotes at end of table.

Table 51.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1946.—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 <i>b/</i>	Operating revenues of carrier	Place and date of incorporation	Remarks
242	Warren & Tumble Radio Service	Telephone (D)	\$ 29,256	4/13/26	Operating carrier, independent.
243	Warren Telephone Co. <i>2/</i>	Telephone (A)	810,800	Do.	
244	Western Light & Telephone Co., Inc. <i>2/</i>	Do.	1,150,266	5/10/25	Operating carrier, independent. Incorporated as the Western Light & Telephone Co. Name changed Aug. 11, 1945.
245	Western Union Telegraph Co., The	Wire-telegraph and Ocean-cable (P)	183,356,107	4/1/51	Operating carrier, independent. Incorporated as the New York & Mississippi Valley Printing Telegraph Co. Name changed April 4, 1896.
246	Great North Western Telegraph Co. of Canada, The	Wire-telegraph (S)	7/	5/7/80	Subsidiary carrier. Lines in the United States include New England and northern New York State. Leased to and operated by Western Union Telegraph Co. For control see line 42.
	Mexican Telegraph Co.	Ocean-Cable (P)	1,143,132	11/1/79	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
	System total		18k,469,239		
247	Western Utilities Corporation <i>b/</i>	Holding (L)		4/30/28	
248	California Water & Telephone Co. <i>2/</i>	Telephone (A)	1,113,611	12/27/26	Operating carrier, subsidiary. Incorporated as The Sweetwater Water Corporation. Name changed Aug. 20, 1935. Controlled through ownership of majority of voting capital stock.
249	Wood, Clara Lee Warner	Radio-telephone (S)			
250	Woodbury Telephone Co., The	Telephone (B)	2,205	11/23/99	Operating carrier, independent. Incorporated as the Waterbury Automatic Telephone Co. Name changed Dec. 30, 1910.
251	Wyandotte Chemicals Corporation <i>b/</i>	Holding (N)	-	6/	Independent.
252	Wyandotte Transportation Co.	Do.	-	6/27/08	Subsidiary. Controlled through ownership of entire capital stock.
	Michigan Wireless Telegraph Co.	Radio-telephone (S)	11/	5/21/29	Operating carrier, subsidiary. Controlled jointly by the Huron Transportation Co. line 125 and the Wyandotte Transportation Co., through ownership of entire capital stock, 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 companies constitute a major portion of their aggregate assets.
 - (M) Holding companies whose interests in communication companies 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/ Subject only to sections 201-5 of the Act; voluntarily files reports for statistical purposes.

3/ Primarily a radiotelephone carrier.

4/ Files no report; inserted to show corporate relation of subsidiary companies; information shown is principally from unofficial sources.

5/ Not incorporated.

6/ Data not available.

7/ None reported. Lessor company.

8/ Did not operate during 1946.

9/ Includes revenues of Ohio Standard Telephone Co., in the amount of \$622,168, for period prior to merger, Jan. 1 to July 31, 1946.

10/ Includes revenues of Central Kansas Telephone Co., in the amount of \$59,833, for period prior to merger, Jan. 1, to April 30, 1946.

11/ For operating revenues see line 126.

Note.--The intercorporate relations between carriers and controlling companies indicated in this table are based on the ownership of more than 50 percent 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 1946.

No.	Name of company	Type of company ^{1/}	Remarks
1	American Utilities Service Corporation	Holding (N)	Control of this corporation was acquired by Central Electric & Gas Co., April 15, 1946. Merged with Central Electric & Gas Co. during December, 1946.
2	Associated Public Utilities Corporation	Holding (L)	All assets sold to General Telephone Corporation, April 10, 1946. Dissolved May 18, 1946.
3	Capital City Telephone Co.	Telephone (A)	Began filing monthly in January, 1946. Subject only to sections 201-5 of the Act.
4	Central Kansas Telephone Co., Inc., The	Do.	Merged with The American Telephone Co. May 1, 1946.
5	Chicago, Milwaukee, St. Paul & Pacific Railroad Co.	Holding (N)	The carrier controlled by this company ceased telegraph operations September 1, 1946.
6	Community Telephone Co. of Wisconsin	Telephone (A)	Began filing monthly in January 1946. Subject only to sections 201-5 of the Act.
7	Continental Telegraph Co.	Wire-telegraph (S)	Carrier ceased telegraph operations Sept. 1, 1946, at which date operations were taken over by Western Union Telegraph Co. Revenue figure as of that date was \$23,280.
8	Home Telephone Co. of Ridgway	Telephone (A)	Began filing monthly in January, 1946. Subject only to sections 201-5 of the Act.
9	Interstate Telephones & Telegraph Co. (Oregon)	Wire-telegraph (S)	Did not file for 1946.
10	Maneketo Citizens Telephone Co.	Telephone (A)	Began filing monthly in January, 1946. Subject only to sections 201-5 of the Act.
11	Nebraska Continental Telephone Co.	Do.	Elected to discontinue the filing of monthly reports, filing the last for June, 1946. Subject only to sections 201-5 of the Act.
12	Ohio Standard Telephone Co.	Do.	Merged with the Ohio Associated Telephone Co. July 31, 1946.
13	Ridgewater Wireless Telegraph Co.	Radiotelegraph (S)	Canceled operations May 25, 1942 due to war. Filed annually for 1946 but reported no operations for the year.
14	Tri-City Telephone Co.	Telephone (D)	Did not file for 1946.
15	Union Telephone Co., (Indiana)	Telephone (P)	Do.
16	Union Telephone Co., (Wyoming)	Telephone (P)	Do.
17	Wood, Clare Lee Wernst	Radiotelegraph (S)	Canceled operations April 10, 1942 due to war. Resumed operations during 1945 and filed annually for 1946.

^{1/} Symbols indicate:

- (A) Class A telephone carriers having average annual operating revenues exceeding \$100,000.
- (D) Class D telephone carriers having average annual operating revenues not exceeding \$25,000.
- (L) Holding companies whose interests in communications companies constitute a major portion of their aggregate assets.
- (N) Holding companies whose interests in communications companies constitute only a nominal portion of their aggregate assets.
- (S) Small wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues not exceeding \$20,000.

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 1025 standard (AM) broadcast stations, 4 nation-wide networks and 4 regional networks during the calendar year 1946.

Many revisions have been made in the content and presentation of the data this year in accordance with a general program to improve the usefulness of the statistics. Of particular note are tables presenting profitability ratios which are made available in the volume for the first time. Two ratios of profitability are used: The ratio of broadcast income (before Federal income tax) to depreciated cost of tangible broadcast property,^{1/} and the ratio of broadcast expenses to broadcast revenues. (See tables 28 and 30).

The following table indicates the number of existing licenses for stations and permits for new construction as of December 31, 1946:

Commercial broadcast stations included in summaries -----	1025
Noncommercial stations (not included in summaries)-----	^{2/} 35
Reports filed too late to be included in summaries-----	2
Construction permits for new stations (not included in summaries)-----	458
Total-----	1520

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.

^{1/} It should be noted that several hundred AM licensees received authorization during 1946 to construct frequency modulation (FM) stations. Since segregations between FM costs and AM costs were not made, the investment data for the year 1946 necessarily reflect such additional FM costs. Other financial data (such as revenues, expenses, etc.) reflect FM operations to a lesser degree since relatively few AM licensees started actual FM broadcasting during 1946.

^{2/} Includes 22 stations operated by educational institutions, 11 by religious groups, and 2 by other nonprofit organizations.

Table I - COMPARATIVE TABLE OF OPERATIONS FOR NETWORKS AND STATIONS
1946 - 1945

Line Num- ber (1)	Item (2)	Grand total			Networks including key stations			Other owned and operated stations ^{1/}		
		1946 (3)	1945 (4)	Percent of increase or (decrease) (5)	1946 (6)	1945 (7)	Percent of increase or (decrease) (8)	1946 (9)	1945 (10)	Percent of increase or (decrease) (11)
1	Number of networks	1,025	10 901		8 10	10 10		19 19	18	
2	A. Revenues from sale of time:									
2	1. Network time sales by:	\$130,496,897	\$130,117,246	.29 (20.69)	\$80,162,720	\$80,838,126	.84 (15.92)	\$3,265,886	\$3,580,307	.67 (18.79)
3	a. National networks	5,128,871	6,115,566	-22.64	3,956,019	4,682,688	-	1,027,428	776,173	-32.37
4	b. Regional networks	2,314,510	1,887,176							-
5	c. Miscellaneous networks and stations									
6	Total	138,540,276	138,418,920	.09	86,118,739	85,520,824	(1.64)	4,293,314	4,356,480	(1.45)
7	Deduct - Payments to foreign stations and elimination of miscellaneous duplications	3,759,170	4,445,424	(15.44)	2,134,422	4,156,402	(48.65)	-	-	-
8	Revenues from network time sales	134,781,108	133,973,526	.60	81,984,287	81,364,412	.76	4,293,314	4,356,480	(1.45)
9	9. Non-network time sales to:									
10	a. National and regional advertisers and sponsors	82,927,505	76,596,468	8.11	7,485,808	6,087,811	22.96 (14.29)	5,152,245	4,966,316	3.95 (4.93)
11	b. Local advertisers and sponsors	116,380,301	99,314,042	16.60	4,383,436	4,886,584	-	4,567,888	4,803,592	-
12	Total revenues from non-network time sales	199,297,806	176,510,510	12.91	11,624,244	10,916,395	6.48	9,720,133	9,760,968	(1.42)
13	3. Total revenues from time sales	334,076,914	310,484,046	7.60	93,608,531	92,280,807	1.44	14,013,447	14,117,448	(.74)
14	3. Deduct - Commissions to regularly established agencies, representatives, brokers and others	45,469,650	43,923,466	3.52	4/22,036,305	4/22,118,852	(.37)	1,582,312	1,575,374	.14
15	Net revenues from time sales	288,609,264	266,560,580	8.27	71,572,226	70,161,925	2.01	12,431,135	12,542,974	(.88)
16	B. Revenues from incidental broadcast activities:									
17	Talent:									
18	Sale of talent under contract to, and in the pay of, networks and stations	16,037,016	15,917,477	.75	6,253,057	6,130,343	2.00	647,908	951,310	(10.87)
19	Commissions, fees and profits from obtaining or placing talent	226,033	168,736	(5.55)	465,894	475,574	(2.04)	37,333	2,404	1432.95
20	Sundry broadcast revenues	17,180,438	16,092,340	6.77	9,718,991	10,226,363	(4.36)	642,485	508,478	26.35
21	Total revenues from incidental broadcast activities	33,943,507	32,177,593	3.56	16,837,902	16,832,298	(2.34)	1,257,726	1,462,192	4.48
22	Total broadcast revenues	322,552,771	299,338,133	7.76	88,020,128	86,994,253	1.17	13,958,862	14,004,266	(.32)
23	C. Total broadcast expenses of networks and stations	246,086,529	215,723,845	.46.06	73,172,251	68,947,531	6.13	9,152,623	8,972,373	5.35
24	D. Broadcast income or (loss) before Federal income tax ..	76,466,246	83,584,288	(6.52)	14,837,877	16,046,722	(17.76)	4,506,246	5,031,893	(10.45)

Table 1 - COMPARATIVE TABLE OF OPERATIONS FOR NETWORKS AND STATIONS--Continued
1946 - 1945

Line Num- ber	Item (2)	Total networks and owned and operated stations				Other stations		
		1946 (12)	1945 (13)	Percent of increase or (decrease) (14)	1946 (15)	1945 (16)	Percent of increase or (decrease) (17)	
1	Number of networks	8	10		996	873		
	Number of stations	29	28					
2	A. Revenues from sale of time:							
3	1. Network time sales by-							
4	a. Nation-wide networks	\$83,408,606	\$61,418,433	(11.17)	\$47,068,291	\$45,698,815	3.00	
5	b. Regional networks	4,983,447	5,159,861	(8.71)	2/ 745,124	2/ 955,665	(22.36)	
	c. Miscellaneous networks and stations	-	-	-	2/ 2,311,510	2/ 1,889,216	22.64	
6	Total	88,412,053	89,877,294	(11.63)	90,128,225	48,541,656	3.27	
7	Deduct - Payments to foreign stations and elimination of miscellaneous duplications	2,134,452	4,156,402	(48.65)	1,624,718	289,012	462.16	
8	Revenues from network time sales	86,277,601	85,720,892	.65	48,503,507	48,252,644	.52	
9	2. Non-network time sales to-							
10	a. National and regional advertisers and sponsors	12,638,053	11,044,127	14.43	3/ 70,279,452	65,652,341	7.05	
11	b. Local advertisers and sponsors	8,706,324	9,633,236	(9.62)	3/ 107,673,977	3/ 90,180,806	19.40	
12	Total revenues from non-network time sales	21,344,377	20,677,363	3.23	177,953,429	155,833,147	14.19	
13	Total revenues from time sales	107,621,978	106,398,255	1.15	226,456,936	204,085,791	10.96	
14	3. Deduct - Commissions to regularly established agencies, representatives, brokers and others	23,618,617	23,694,226	(.32)	21,851,033	20,029,240	8.02	
15	Net revenues from time sales	84,003,361	82,704,029	1.57	204,605,903	183,856,551	11.29	
16	B. Revenues from incidental broadcast activities:							
17	Talent:							
18	Sale of talent under contract to, and in the pay of networks and stations	7,100,965	7,081,653	.27	8,936,051	8,835,884	1.13	
19	Commissions, fees and profits from obtaining or placing talent	503,187	477,978	5.27	222,846	229,728	(23.36)	
20	Sundry broadcast revenues	10,361,476	10,173,859	(3.46)	6,810,982	5,356,451	27.30	
21	Total revenues from incidental broadcast activities	17,965,628	18,294,490	(1.80)	15,977,879	14,483,063	10.32	
22	Total broadcast revenues	101,968,989	100,998,519	.96	220,583,782	198,339,614	11.22	
23	C. Total broadcast expenses of networks and stations	82,624,866	77,939,904	6.04	163,661,659	137,833,941	18.59	
24	D. Broadcast income or (loss) before Federal income tax	19,344,123	23,078,615	(16.18)	27,122,123	60,505,673	(5.59)	

1/ One station licensed December 13, 1946.

2/ Includes some nationwide, 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 businesses.

4/ Of these amounts \$19,461,742 for 1945 and \$19,566,148 for 1946 is applicable to the sale of network time, columns 3 and 4, line 6, while the remainder and amounts shown in columns 9, 10, 15 and 16, line 14, are applicable to amounts reported on line 12, in respective columns.

Table 2

BROADCAST STATIONS LICENSED IN 1946, BY CLASS, TIME AND PERIOD OF OPERATION

ALL STATIONS

Period of operation	Regional		Local		Total
	Unlimited	Part-time	Unlimited	Day and part-time	
Less than three months	2	7	22	3	34
Three to six months	2	11	35	4	52
Six to nine months	1	1	14	-	16
Nine to twelve months	-	1	10	-	11
Total stations	5	20	81	7	113

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Less than three months	2	1	14	-	17
Three to six months	2	1	25	1	29
Six to nine months	1	1	12	-	14
Nine to twelve months	-	-	8	-	8
Total stations	5	3	59	1	68

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Less than three months	-	6	8	3	17
Three to six months	-	10	10	3	23
Six to nine months	-	0	2	-	2
Nine to twelve months	-	1	2	-	3
Total stations	-	17	22	6	45

Table 3

SUMMARY OF BROADCAST REVENUES AND INCOME OF
4 NATION-WIDE NETWORKS, 4 REGIONAL NETWORKS AND 1025 STANDARD BROADCAST STATIONS
1946

Total Broadcast Revenues

Item	Amount	Percent of Total	Amount	Percent
Networks and their 29 owned and operated stations	\$ -	- -	\$101,968,989	31.61
Networks and their 10 key stations	\$88,010,128	27.28		
19 other network owned and operated stations	13,958,861	4.33		
996 other stations	\$ -	- -	220,583,782	68.39
801 stations serving as nation-wide network outlets ...	\$189,236,437	58.67		
195 stations not serving as nation-wide network outlets	31,347,345	9.72		
Total Industry Broadcast Revenues	\$ -	- -	\$322,552,771	100.00

Broadcast Income (Before Federal income tax)

Networks and their 29 owned and operated stations	\$ -	- -	\$19,344,123	25.30
Networks and their 10 key stations	\$14,837,877	19.41		
19 other network owned and operated stations	4,506,246	5.89		
996 other stations	\$ -	- -	57,122,123	74.70
801 stations serving as nation-wide network outlets ...	\$53,185,098	69.55		
195 stations not serving as nation-wide network outlets	3,937,025	5.15		
Total Industry Broadcast Income	\$ -	- -	\$ 76,466,246	100.00

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 4 - COMPARATIVE FINANCIAL DATA FOR 831 IDENTICAL STANDARD BROADCAST STATIONS

IR 831 IDE

VII. STATIONS 1 /

ALL STATIONS - CONTINUED

Item	Regional, part-time		Local, unlimited		Local, day and part-time		All stations	
	Average per station	Percent increase or (decrease)	Average per station	Percent increase or (decrease)	Average per station	Percent increase or (decrease)	Average per station	Percent increase or (decrease)
Number of stations	1946	1945	1946	1945	1946	1945	1946	1945
Total broadcast revenues	47	\$179,900	6,53	\$115,754	416	\$72,106	30.15	\$268,553
Total broadcast expenses		139,844	11.86	88,569		56,658	25.87	157,179
Broadcast income (revenue less expense before Federal income tax)	35,217	40,056	(12.08)	27,225	23,374	16.47	15,448	73,404

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Item	20		36 ¹		3		70 ¹	
	Number of stations	Total broadcast revenues	7.17	\$114,612	19.47	\$56,081	20.85	\$279,002
Total broadcast expenses	144,257	131,962	9.23	85,716	70,969	41,279	21,599	197,971
Broadcast income (revenue less expense before Federal income tax)	36,138	36,626	(1.33)	28,592	24,679	15.49	14,502	77,633

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Item	27		52		15		127	
	Number of stations	Total broadcast revenues	6.10	\$126,886	\$104,627	21.22	\$75,311	\$61,378
Total broadcast expenses	159,215	145,664	13.42	108,539	90,385	20.08	95,274	49,696
Broadcast income (revenue less expense before Federal income tax)	34,534	42,997	(18.93)	18,287	14,242	28.40	15,637	11,682

¹/ Does not include the operations of 10 key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

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.

Table 5 - SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1015 STANDARD BROADCAST STATIONS BY BROADCAST REGION AND STATE 1/

1961

Broadcast region and State										Revenues from the sale of station time			
Number of stations	Network time sales by			Non-network time sales to			Total	Payments to networks and stations	(9)	(10)	Commissions to agencies representing brokers and others		
	Nation-wide networks	Regional networks	Other networks and stations	National and regional users	Local and other users	(7)					(8)	(9)	(10)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)				
North Eastern region:													
Connecticut	14	\$811,222	\$223,023	\$56,078	\$1,105,831	\$1,218,379	\$3,414,513				\$336,265		
Delaware	1,050,651	-	4,490	1,236,116	2,420,756	4,711,973	-				631,237		
Maryland	9	448,881	24,374	23,017	323,156	546,764	1,366,132				93,276		
Maine	9	726,576	517,180	90,591	2,511,581	3,010,010	8,148,988				886,932		
Massachusetts	23	1,113,123	49,233	-	103,845	146,180	730,981				30,330		
New Hampshire	6	115,886	-	-	616,595	1,498,892	2,311,363				229,096		
New Jersey	9	4,215,331	-	-	8,161,415	11,707,316	24,101,549				2,912,018		
New York	52	3,536,049	131,221	20,113	189,487	4,609,139	6,746,466				1,610,997		
Pennsylvania	52	438,560	45,351	12,625	391,560	783,460	1,765,015				178,636		
Rhode Island	4	75,351	727,353	-	-	59,518	185,192				20,563		
Vermont	4	-	-	-	1,048,409	2,154,685	3,960,447				540,480		
District of Columbia	6	-	-	-	-	-	-						
Total, Northeastern region	190	13,259,246	957,656	303,702	20,177,216	31,042,420	65,740,240				7,462,010		
Great Lakes region:													
Illinois	34	1,081,281	-	10,890	5,078,441	3,905,799	10,076,371				919		
Indiana	19	978,016	-	-	1,436,327	2,135,159	4,577,502				5,742		
Kentucky	13	748,598	-	-	916,393	1,302,398	2,361,834				1,327,467		
Michigan	28	2,150,772	127,540	27,905	3,287,903	4,318,615	9,952,735				12,346		
Ohio	35	4,862,682	-	11,204	6,399,498	6,251,087	17,520,282				23,798		
West Virginia	15	696,491	-	-	966,440	1,199,044	2,876,479				3,628		
Wisconsin	23	940,368	5,909	129,468	1,522,381	1,998,119	4,592,245				24,098		
Total, Great Lake Region	167	11,498,208	133,449	192,042	19,541,288	21,110,221	52,475,448				294,787		
Midwest region:													
Iowa	19	1,418,256	5,225	126,660	2,275,729	1,635,765	5,461,965				44,595		
Kansas	15	673,913	-	30,658	948,712	948,948	2,608,948				51,178		
Minnesota	17	1,260,409	20,887	-	297,437	1,638,231	2,051,973				110,871		
Missouri	22	2,156,026	-	25,152	3,747,273	2,793,786	8,172,588				24,486		
Nebraska	13	673,821	-	-	5,159	1,182,660	1,884,848				16,154		
North Dakota	7	330,765	25,920	52,899	447,820	52,973	1,211,613				7,395		
South Dakota	6	212,289	12,472	1,560	415,287	513,182	1,155,000				19,350		
Total, Midwest region	99	6,725,789	64,504	539,898	10,618,152	9,565,036	27,513,679				276,429		
Stations with time sales of \$25,000 or more											2,669,026		

See footnotes at end of table.

Table 5 - SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1015 STANDARD BROADCAST STATIONS BY BROADCAST REGION AND STATE 1/ - Continued

1946

STATISTICS OF THE COMMUNICATIONS INDUSTRY

All commercial stations									
Stations with time sales of \$25,000 or more					All commercial stations				
Revenues from incidental broadcast activities		Commission fees from obtaining or placing talent		Sundry broadcast revenues	Total broadcast expenses	Broadcast income before Federal income tax	Number of stations	Total broadcast revenues	Total broadcast expenses
Sales	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Broadcast region and State	(1)								
Northeastern region:									
Connecticut	\$95,055	\$973	\$72,918	\$3,207,194	\$2,405,167	\$802,027	15	\$3,225,232	\$2,423,742
Delaware	112,589	221	55,989	4,249,535	2,764,609	1,484,926	11	4,249,535	2,764,609
Maryland									
Maine	20,300	-	38,089	1,327,784	1,010,996	317,688	10	1,338,532	1,036,881
Massachusetts	324,050	10,403	273,106	7,861,333	6,278,139	1,566,194	23	7,864,333	6,278,139
New Hampshire	29,274	1,113	27,667	758,683	656,297	62,386	7	775,712	715,700
New Jersey	109,153	23	33,987	2,119,450	1,905,097	246,353	11	2,119,333	1,909,274
New York	879,823	90,304	790,999	22,329,444	17,703,600	4,625,844	22,389,444	17,703,600	4,625,844
Pennsylvania	595,762	10,322	402,111	14,383,142	10,284,147	4,138,995	54	14,466,768	10,299,504
Rhode Island	(422)	24,548	3,474	1,579,920	956,310	621,140	4	1,579,920	621,140
Vermont	5,965	-	10,504	307,410	271,140	36,270	5	330,823	956,310
District of Columbia	430,761	4,445	177,703	4,027,794	3,642,857	384,937	6	4,027,794	3,642,857
Total, Northeastern region	2,587,280	117,382	1,886,597	62,184,719	47,879,959	14,304,760	198	62,332,456	48,077,943
Great Lakes region:									
Illinois	944,408	1,851	311,152	10,145,140	8,172,043	1,973,097	35	10,164,194	8,137,262
Indiana	138,060	6,797	100,752	4,430,688	3,321,345	1,168,743	20	4,440,194	3,333,250
Kentucky	152,932	4,325	68,386	2,865,694	2,339,078	506,616	15	2,886,489	2,381,843
Michigan	313,558	22,050	218,060	9,363,361	6,485,067	2,878,274	29	9,376,184	6,500,914
Ohio	968,279	80	300,971	16,975,124	12,459,136	4,525,388	36	16,990,670	12,476,253
West Virginia	130,603	1,554	74,719	2,854,206	1,088,533	1,088,533	17	2,885,630	1,089,893
Wisconsin	152,209	14	84,601	4,388,875	2,863,139	1,495,736	23	4,388,875	2,863,139
Total, Great Lakes region	2,890,051	36,671	1,158,601	51,022,468	37,455,981	13,566,487	175	51,132,186	37,582,554
Midwest region:									
Iowa	204,480	469	147,376	5,246,595	4,087,055	1,159,540	20	5,266,446	4,127,043
Kansas	614	83,469	99,370	2,534,285	2,040,727	1,420,480	15	2,534,285	2,040,727
Minnesota	294,176	2,413	233,269	5,151,761	3,731,281	1,420,480	19	5,186,037	3,768,895
Missouri	490,622	6,483	199,873	8,539,499	6,182,645	2,410,854	23	8,561,154	6,151,277
Nebraska	76,940	-	115,918	2,956,998	2,377,562	559,436	13	2,956,998	2,377,562
North Dakota	26,014	-	4,124	1,142,405	771,749	365,156	8	1,164,133	759,289
South Dakota	55,100	-	6,607	1,051,998	764,231	277,767	6	1,061,998	764,231
Total, Midwest region	1,226,801	9,979	806,537	26,613,541	19,926,750	6,636,791	104	26,711,051	20,049,324

Total, Midwest region

1,661,727

Southwestern region									
Alabama	64,539	-	31,864	3,079,879	2,166,132	913,447	27	3,138,887	2,307,674
Arkansas	24,555	-	34,730	1,543,079	1,068,416	733,663	14	2,043,079	831,213
Florida	101,189	-	5,955	5,066,634	3,561,270	1,085,364	32	5,101,032	5,008,416
Georgia	7,831	-	163,697	4,851,293	3,259,999	1,591,294	36	3,639,972	3,355,663
Louisiana	101,379	-	40,383	4,075,181	2,591,544	1,483,637	16	4,091,284	1,572,907
Mississippi	123,304	-	7,381	1,442,901	1,011,407	431,494	17	1,669,228	1,487,864
North Carolina	35,647	-	97,637	5,087,609	3,626,011	1,461,958	38	5,167,798	1,627,247
South Carolina	186,479	-	76,959	2,691,138	1,612,935	678,223	17	2,301,860	1,626,553
Tennessee	46,306	-	266,446	6,487,742	4,300,927	2,166,815	17	679,267	1,816,815
Virginia	4,681	-	185,802	4,063,311	2,905,195	1,157,816	23	4,300,742	2,186,816
1,190,289	70,546	-	913,495	37,988,737	26,064,456	11,924,281	245	38,292,713	26,476,554
Total, Southwestern region									
South Central region									
Oklahoma	119,134	1,989	94,408	3,547,881	2,550,285	997,596	18	3,547,881	2,550,285
Texas	572,344	5,394	520,759	14,441,282	9,246,757	5,197,325	66	14,477,687	5,189,612
691,478	7,383	-	615,167	17,992,163	11,797,042	6,195,121	84	18,025,568	11,838,360
Total, South Central region									
Mountain region									
Arizona	25,674	-	131,508	1,676,240	1,289,131	387,109	10	1,676,240	1,289,131
Colorado	119,550	-	135,921	2,645,005	1,934,804	710,201	15	2,707,379	1,988,349
Idaho	4,118	-	19,413	930,654	617,872	288,782	9	613,844	280,038
Montana	3,180	16,885	108,870	1,056,254	658,253	361,302	11	1,092,687	729,018
Nevada	11,607	-	2,637	315,687	255,339	68,088	4	315,687	255,339
New Mexico	21,008	-	31,704	1,035,800	741,150	29,650	12	1,065,507	60,028
Utah	30	-	139,085	2,097,605	1,881,620	215,985	10	2,121,164	210,116
Wyoming	-	-	22,272	320,441	269,976	50,465	7	354,977	309,546
185,167	16,885	-	590,410	10,073,666	7,715,145	2,358,521	78	10,279,513	7,922,549
Total, Mountain region									
Pacific region									
California	719,625	739	929,895	16,120,810	12,006,168	4,111,642	64	16,181,216	12,071,638
Oregon	95,977	594	172,298	3,601,577	2,874,318	730,059	23	3,619,466	2,896,621
Washington	263,484	-	259,183	5,523,089	4,256,275	1,266,754	28	5,548,089	4,278,252
1,079,086	1,333	-	1,361,336	25,248,416	19,136,961	6,111,155	115	25,348,761	19,246,511
9,762,152	260,179	-	7,332,103	231,123,710	169,976,894	61,147,116	999	232,122,248	171,193,795
Total, United States									
Outside the United States									
Aleutia	20,070	-	101,089	312,981	252,747	160,234	4	312,981	252,747
Hawaii	1,137	-	28,094	1,475,741	823,600	459,141	5	1,275,741	825,600
Puerto Rico	-	-	-	813,685	630,262	181,563	7	831,673	642,132
Total, outside the United States	21,807	-	129,364	2,402,547	1,708,609	693,938	16	2,420,395	1,720,479
9,783,959	260,179	-	7,461,467	233,526,257	171,684,903	61,841,354	1,015	234,542,613	172,914,274
Total, All Stations	-	-	-	-	-	-	-	-	61,628,369

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

Table 6
SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1015 STANDARD BROADCAST STATIONS, BY CLASS AND TIME,
SEGREGATED BETWEEN 820 STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS AND 195 STATIONS NOT SERVING AS SUCH OUTLETS
1946

Item	Clear channel				Regional				Local			
	50,000 Watts		5,000 to 20,000 Watts		Unlimited		Part-time		Unlimited		Part-time	
	Unlimited	Part-time	(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:												
Number of stations	40	4	21	-	267	26	429	4	791			
Revenue from the sale of station time:												
Network time sales by -												
Nation-wide networks	\$14,903,388	\$778,276	\$2,839,300	-	\$24,262,126	\$612,176	\$1,512,655	\$1,668	\$50,309,609			
Regional networks	-	-	28,282	-	-	1,277,044	23,658	421,703	-	1,722,405		
Other networks and stations	394,924	107,453	-	-	-	874,059	15,616	735,709	3,500	2,159,543		
Total sale of chain broadcast time	15,298,302	895,729	2,267,582	-	26,413,239	631,450	8,670,067	5,188	\$4,191,557			
Non-network time sales to -												
National and regional users	24,848,413	1,618,605	2,642,559	-	28,346,825	1,544,670	7,078,449	30,506	66,110,027			
Local and other users	12,268,112	512,592	3,619,011	-	39,668,265	2,120,587	30,469,556	218,636	88,836,760			
Total sale of station non-network time	37,116,525	2,131,197	6,261,570	-	67,995,091	3,665,257	37,568,005	249,142	154,946,787			
Total sales of station time	52,414,827	3,016,926	8,329,192	-	94,368,330	4,316,707	46,238,072	254,330	209,138,344			
Deductions from the sale of station time:												
Payments to networks and stations	656,543	1,306	3,432	-	623,893	56,513	267,423	-	1,609,110			
Commissions and regularly established agencies, representatives and brokers	7,245,080	417,271	973,440	-	8,942,118	348,475	1,992,846	23,937	19,937,167			
Total deductions from the sale of station time	7,901,623	418,577	976,872	-	9,566,011	398,988	2,260,269	23,937	21,946,277			
Balance, net time sales	44,513,204	2,598,349	7,552,280	-	84,802,319	3,917,719	43,977,803	230,393	187,992,067			
Revenues from incidental broadcast activities:												
Talent:												
Sales	3,195,494	420,043	505,005	-	3,326,324	122,308	805,182	2,436	8,376,792			
Commission, fees, and profits from obtaining or placing talent	182,777	3,935	6,797	-	62,620	5,318	18,285	-	239,732			
Sundry broadcast revenues	1,967,983	216,332	222,019	-	3,103,416	114,176	824,926	3,524	6,452,366			
Total revenue from incidental broadcast activities	5,306,254	640,310	733,821	-	6,492,360	241,802	1,648,383	5,960	15,068,890			
Total broadcast revenues	49,819,458	3,238,659	8,286,101	-	91,294,679	4,159,521	45,606,186	236,353	202,660,957			
Total broadcast expenses	33,595,981	2,506,910	6,562,897	-	63,904,701	3,336,206	34,767,579	157,090	144,831,324			
Broadcast income or (loss) before Federal income tax	16,223,477	731,749	1,723,244	-	27,389,978	823,315	10,868,607	79,263	57,829,633			

Table 6--Continued
 SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 105 STANDARD BROADCAST STATIONS, BY CLASS AND TIME;
 SEGREGATED BETWEEN 820 STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS AND 195 STATIONS NOT SERVING AS SUCH OUTLERS
 1/
 1946

Item (1)	Clear channel				Regional				Local		Total (10)	
	50,000 Watts		5,000 to 20,000 Watts		Unlimited		Part-time		Unlimited			
	Unlimited (2)	Part-time (3)	Unlimited (4)	Part-time (5)	Unlimited (6)	Part-time (7)	Unlimited (8)	Part-time (9)	Unlimited (8)	Part-time (9)		
ALL COMMERCIAL STATIONS												
Stations with time sales of \$25,000 or more:											953	
Number of stations	41	4	28	2	299	69	491	19				
Revenues from the sales of station time:												
Network time sales by-												
National networks	\$14,903,388	\$778,276	\$2,239,300	"	\$42,800	\$7,513,621	\$1,688	\$45,311,197				
National networks	9,983	9,983	58,925	"	1,277,044	428,581	1,522	1,763,313				
Other networks and stations	394,914	107,453	58,925	\$4,464	906,319	804,342	8,544	2,304,758				
Total sale of chain broadcast time	15,298,302	885,779	2,308,208	4,104	26,445,499	678,840	8,746,544	11,734	54,379,270			
Non-network time sales to-												
National and regional users	29,093,097	1,613,505	5,111,131	464,865	31,023,924	3,509,292	8,293,590	317,290	75,431,697			
Local and other users	12,542,365	912,592	5,895,804	296,722	46,883,992	7,181,414	36,676,680	1,318,189	111,287,748			
Total sale of station non-network time	37,535,462	2,131,397	10,986,935	761,520	77,907,926	10,690,666	44,970,270	1,635,479	186,699,445			
Total sale of station time	59,933,764	3,016,986	13,275,143	765,984	101,333,405	11,369,506	53,716,804	1,647,233	241,078,715			
Deductions from the sales of station time:												
Payments to networks and stations	656,543	1,306	3,795	"	631,380	56,523	275,181	"	1,624,718			
Commissions to regularly established agencies, representatives and brokers	7,361,896	417,271	1,697,213	119,007	10,180,649	1,016,112	2,533,112	128,095	23,433,345			
Total deductions from the sales of station time	7,998,429	418,977	1,701,008	119,007	10,812,029	1,072,625	2,868,293	128,095	25,056,063			
Balance, net time sales	14,935,335	2,598,349	11,576,135	646,917	93,541,376	10,295,881	50,908,521	1,519,138	216,020,652			
Revenues from incidental broadcast activities:												
Talent:												
Sales	3,210,335	420,043	738,970	117,758	3,973,101	328,126	972,311	23,285	9,783,959			
Commissions, fees, and profits from obtaining or placing talent	142,777	2,335	13,750	"	63,730	7,009	23,978	"	260,179			
Sundry broadcast revenues	1,909,638	216,332	3b1,296	21,728	3,747,539	183,582	964,807	16,545	7,463,467			
Total revenues from incidental broadcast activities	5,322,750	640,330	1,099,016	139,406	7,784,370	918,747	1,961,995	39,390	17,505,605			
Total broadcast revenues	50,258,095	3,239,559	12,573,151	796,403	10,325,746	10,815,628	52,869,617	1,558,968	233,526,257			
Total broadcast expenses	34,020,455	2,506,920	10,938,710	629,104	72,478,420	8,875,060	40,996,295	1,239,939	171,684,903			
Broadcast income or (loss) before Federal Income tax	16,237,620	731,791	1,734,441	157,299	28,847,326	2,940,568	11,873,322	319,029	61,841,354			
All commercial stations:												
Number of stations	41	4	28	"	2,001,300	78	525	27	1,015			
Broadcast revenues	\$50,258,095	\$3,239,559	\$12,573,151	\$8,96,403	\$10,325,746	\$10,815,628	\$3,614,348	\$1,689,483	\$34,542,463			
Broadcast expenses	34,020,455	2,506,920	10,938,710	629,104	72,478,420	8,875,060	40,996,295	1,239,939	171,684,903			
Broadcast income or (loss) before Federal Income tax	16,237,620	731,791	1,734,441	157,299	28,847,326	2,940,568	11,873,322	319,029	61,841,354			

1/ Does not include the operations of 10 key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of extremes between station and network operations.

Table 7 - SUMMARY OF BROADCAST STATIONS BY CLASS AND TIME OF REGIONAL NETWORKS AND 1025 STANDARD BROADCAST STATIONS

Item (1)	Clear channel				Regional				Local		4 regional networks, nation-wide networks and 10 key stations (11)	Grand total (12)	
	50,000 watts		5,000 to 20,000 watts		Unlimited		Part-time		Unlimited		Part-time		
	Unlimited (2)	Part-time (3)	Unlimited (4)	Part-time (5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
Stations with time sales of \$25,000 or more:													
Number of stations	41	4	28	2	299	69	491	19	953	10	963		
Technical expenses:												\$4,922,210	\$25,898,601
Salaries and wages	\$4,386,047	\$222,628	\$1,377,226	\$60,797	\$8,716,917	\$1,001,247	\$5,010,346	\$161,183	\$20,936,391	\$4,466,173		3,313,789	
Repairs of technical equipment	518,921	39,973	154,310	9,442	1,185,489	219,508	730,965	18,778	2,877,316	2,202,112	167,199	2,369,311	
Cost of power	714,221	40,063	108,991	13,069	802,529	99,873	113,677	9,619	2,289,586	486,578	21,159	2,927,306	
Other technical expenses	1,456,965	89,237	98,220	8,986	951,133	170,250	64,159	21,159	644,778				
Total technical expenses	6,076,224	391,901	1,738,717	92,194	11,656,068	1,490,878	6,641,566	210,739	28,298,387	6,200,660		31,499,007	
Program expenses:													
Salaries and wages of program department	6,036,281	300,812	1,576,609	72,864	10,313,540	1,219,184	6,356,437	163,868	24,159,595	6,895,659		31,025,254	
Talent expenses	6,324,280	610,008	1,309,911	106,149	7,075,342	581,929	1,444,855	65,525	17,622,099	14,013,633		31,635,732	
Royalties and license fees relating to programs	1,585,172	92,285	391,999	23,340	2,819,005	325,695	1,425,251	48,433	1,871,798	2,813,704		8,561,938	
Transcriptions and recordings	13,325	131,325	176,446	9,491	1,225,233	164,925	888,126	250,550	2,183,704	2,183,704		4,997,936	
Cost of wire service, exclusive of transmitter line	255,034	38,836	154,092	5,847	921,321	115,810	966,215	23,062	2,480,179	6,699,025		9,179,204	
Other expenses directly related to program material	1,966,007	114,511	439,338	28,765	3,391,340	311,10	1,944,658	49,571	8,045,290	6,280,582		14,505,872	
Total program expenses	14,578,702	1,259,779	4,018,315	246,456	25,775,781	2,724,243	13,025,542	373,109	62,032,007	37,923,221		99,955,228	
Selling expenses:													
Salaries, wages and commissions	1,841,620	113,043	1,082,083	48,279	6,325,847	1,006,586	4,198,735	107,409	14,723,602	5,190,101		19,913,703	
Advertising, promotion and publicity	1,527,440	93,054	599,750	49,151	3,846,898	488,911	1,573,861	44,194	8,223,259	3,312,904		11,536,163	
Other expenses related to selling	79,131	34,351	112,091	11,582	1,007,068	159,188	587,266	19,979	2,720,256	1,302,413		4,022,669	
Total selling expenses	4,162,191	240,448	1,793,924	119,012	11,179,813	1,650,685	6,359,862	171,182	25,667,117	9,805,418		35,472,535	
Total direct expenses	24,817,227	1,892,128	7,980,986	447,662	48,611,662	5,865,806	26,026,970	755,030	115,997,471	53,929,299		169,926,770	
General and administrative expenses:													
Salaries and wages	3,388,588	201,378	1,317,824	54,829	10,068,321	1,309,982	6,922,922	233,659	23,437,503	7,205,492		30,612,993	
Legal service, exchanges of salaries	380,007	371,271	212,517	5,901	1,156,529	211,864	889,712	36,843	2,873,974	372,190		3,246,464	
Insurance expenses	163,631	32,053	74,670	5,567	544,211	56,315	302,815	9,378	1,189,540	201,311		1,430,851	

Table 7 - SUMMARY OF BROADCAST EXPENSES BY CLASS AND TIME OF ^b NATION-WIDE NETWORKS, ^b REGIONAL NETWORKS AND 1025 STANDARD BROADCAST STATIONS - Continued
1946

Item	Clear channel				Regional				Local				Grand total (12)	
	50,000 watts		5,000 to 20,000 watts		Unlimited		Part-time		Unlimited		Part-time			
	Unlimited	Part-time	Unlimited	Part-time	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		
All commercial stations--continued														
Stations with time sales of \$25,000 or more:														963
Number of stations	41	4	26	2	299	69	491	19	953	10				
General and administrative expenses:--continued														
Experimental and developmental expenses	\$146,537	\$784	\$38,115	\$15,920	\$221,439	\$37,062	\$225,792	\$174	\$686,123	"				\$686,123
Supplies and services for general offices	913,594	57,615	285,933	14,683	1,870,964	301,143	1,232,457	42,312	4,718,701	\$2,951,772	7,670,473			
Depreciation and amortization of broadcast investments	863,457	66,474	401,203	12,938	2,632,140	338,197	1,353,264	40,491	5,711,164	982,782	6,693,946			
Rent paid for use of broadcast property	769,889	32,838	292,607	22,364	1,897,214	200,832	868,119	28,081	4,112,014	3,416,782	7,528,826			
Taxes (other than Federal income tax)	677,405	29,918	222,971	10,853	1,601,926	166,989	810,682	27,507	3,548,251	1,262,163	4,810,414			
Losses on notes, accounts and other amounts receivable	18,978	865	13,592	1,353	165,446	41,289	317,362	9,000	566,985	39,415	606,400			
Other general and administrative expenses	1,941,952	154,386	494,592	37,034	3,708,568	342,551	2,106,200	57,464	8,843,147	2,770,745	11,613,892			
Total general and administrative expenses	9,203,238	614,782	3,357,724	181,442	23,866,758	3,009,294	14,969,325	484,909	55,687,432	19,242,952	74,930,384			
Total, broadcast expenses	34,020,465	2,506,910	10,938,710	629,104	721,478,420	8,875,060	40,996,295	1,239,939	171,684,903	73,172,252	244,957,154			
All commercial stations:														
Number of stations	41	4	28	2	300	\$72,507,518	\$9,78	27	\$1,359,411	\$1172,251	\$73,172,251	10	1025	
Total, broadcast expenses	\$34,020,465	\$2,506,910	\$10,938,710	\$629,104	\$629,104	\$341,858,653	\$1,359,503	\$1,359,503	\$1,359,503	\$1,359,503	\$1,359,503	\$346,086,525		

Item (1)	Clear channel			Regional			Local			Total (10)
	50,000 watts		5,000 to 20,000 watts	Unlimited		Part-time	Unlimited		Day and Part-time	
	Unlimited (2)	Part-time (3)	Unlimited (4)	Part-time (5)	Unlimited (6)	Part-time (7)	Unlimited (8)	Part-time (9)	Unlimited (8)	
Stations with time sales of \$25,000 or more:										
Number of stations	40	4	21	-	267	26	429	4	791	
Technical expenses:										
Salaries and wages	\$4,314,126	\$222,628	\$863,359	-	\$7,672,363	\$345,799	\$21,050	\$17,737,408		
Repairs of technical equipment	504,503	39,973	66,517	-	1,081,327	101,751	3,095	2,055,594		
Cost of power	703,213	69,081	703,493	-	35,928	35,928	2,041	1,910,734		
Other technical expenses	456,317	89,237	44,820	-	804,030	54,976	3,102	1,879,704		
Total technical expenses	5,978,219	191,901	1,063,977	-	10,261,213	537,554	5,721,330	29,288	23,983,082	
Program expenses:										
Salaries and wages of program department	4,016,138	390,812	995,332	-	9,193,162	466,133	5,372,647	26,184	20,463,408	
Talent expenses	6,391,706	610,008	781,804	-	5,893,898	217,125	1,081,886	2,070	14,978,497	
Royalties and license fees relating to programs	1,270,964	92,285	262,663	-	2,563,521	124,956	1,225,337	7,956	5,847,682	
Transcriptions and recordings	304,437	13,322	99,514	-	1,668,882	64,384	759,453	3,062	2,312,997	
Cost of wire service, exclusive of transmitter line	254,894	38,838	78,668	-	723,540	48,140	851,451	10,630	2,007,521	
Other expenses directly related to program material	1,954,580	114,511	270,598	-	3,084,262	125,308	1,643,377	9,890	7,202,526	
Total program expenses	1k,192,679	1,299,779	2,487,979	-	22,529,205	1,046,046	10,937,151	59,792	52,832,631	
Selling expenses:										
Salaries, wages and commissions	1,821,342	113,043	560,539	-	5,415,936	314,215	3,452,747	4,410	11,682,232	
Advertising, promotion and publicity	1,501,216	93,054	387,734	-	3,528,955	254,083	1,264,009	3,878	7,006,929	
Other expenses related to selling	782,628	34,351	47,342	-	921,001	78,368	487,313	3,516	2,356,419	
Total selling expenses	4,105,186	240,448	995,515	-	9,811,892	646,666	5,204,069	11,804	21,046,580	
Total direct expenses	2k,576,084	1,892,128	4,547,071	-	42,632,310	2,230,266	21,862,250	100,884	97,842,293	
General and administrative expenses:										
Salaries and wages	3,241,792	201,378	737,934	-	8,913,890	511,999	5,959,184	23,768	19,590,245	
Legal services, exclusive of salaries	369,966	37,571	96,503	-	1,026,327	78,397	693,786	3,272	2,305,822	
Insurance expense	162,296	32,953	50,089	-	497,369	20,732	265,386	1,655	1,289,380	
Experimental and developmental expenses	146,537	784	28,717	-	203,947	10,760	167,995	62	58,772	

Table 7 - SUMMARY OF BROADCAST EXPENSES BY CLASS AND TIME OF 4 NATION-WIDE NETWORKS, 4 REGIONAL NETWORKS AND 1025 STANDARD BROADCAST STATIONS - CONTINUED

Item (1)	Clear channel			Stations serving as outlet for nation-wide networks - Continued			Local			Total (10)
	Unlimited (2)	Part-time (3)	5,000 to 20,000 watts Unlimited (4)	Part-time (5)	Unlimited (6)	Part-time (7)	Unlimited (8)	Day and part-time (9)		
Stations with time sales of \$25,000 or more:										
Number of stations	40	4	21	-	267	26	429	4	791	
General supplies and services for general offices	\$881,915	\$57,615	\$189,624	-	\$1,695,996	\$94,180	\$1,108,089	\$3,742	\$4,031,101	
Depreciation and amortization of broadcast investments	839,116	66,474	197,727	-	2,399,283	86,975	1,182,521	7,908	4,780,034	
Bent paid for use of broadcast property	749,289	32,838	194,652	-	1,647,666	68,496	732,499	1,705	3,427,145	
Taxes (other than Federal income tax)	673,117	29,918	134,795	-	1,440,190	57,180	700,419	2,184	3,037,803	
Losses on notes, accounts and other accounts receivable	16,051	865	11,330	-	120,897	10,513	278,834	2,195	480,665	
Other general and administrative expenses	1,939,828	154,386	374,415	-	3,326,896	166,688	1,817,136	9,715	7,789,064	
Total general and administrative expenses	9,019,897	614,782	2,015,786	-	21,272,391	1,105,940	12,905,089	56,206	46,990,031	
Total, broadcast expenses	33,995,981	2,506,910	6,562,857	-	63,904,701	3,336,206	34,767,579	157,090	144,831,324	
All commercial stations:										
Number of stations	40	4	21	-	\$13,933,799	\$33,377,498	\$35,353,631	\$173,278	\$80	
Total, broadcast expenses	\$33,995,981	\$2,506,910	\$6,562,857	-					\$145,503,956	
Stations not serving as outlets for nation-wide networks										
Stations with time sales of \$25,000 or more:										
Number of stations	1	-	7	2	32	43	62	15	162	
Technical expenses:										
Salaries and wages	\$71,921	-	\$513,867	\$60,797	\$1,044,554	\$655,448	\$712,621	\$140,133	\$3,199,341	
Repairs of technical equipment	14,446	-	67,793	9,342	104,162	117,757	92,537	15,683	421,722	
Cost of power	11,018	-	39,910	13,069	99,036	64,445	56,322	7,578	291,376	
Other technical expenses	648	-	53,600	8,986	14,103	115,514	58,756	18,057	402,824	
Total technical expenses	98,035	-	675,170	92,194	1,394,895	953,384	920,126	181,151	4,315,265	
Program expenses:										
Salaries and wages of program department	20,143	-	581,277	72,864	1,150,378	753,051	980,790	137,684	3,696,187	
Talent expenses	32,574	-	529,107	106,149	1,181,444	370,804	362,969	61,555	2,613,602	
Royalties and license fees relating to programs	14,208	-	129,286	23,340	295,464	200,739	199,914	40,477	863,498	
Transcriptions and recordings	7,571	-	76,932	9,491	1%,411	100,411	128,673	21,488	500,777	

Cost of wire service, exclusive of transmitter line	180	-	75,984	5,847	195,781	67,670	114,764	12,432	472,653
Other expenses directly related to program material	11,427	-	168,740	28,765	307,078	165,792	301,281	39,681	1,042,764
Total program expense	86,103	-	1,560,336	246,496	3,246,576	1,678,197	2,088,391	313,317	9,219,376
Selling expenses:									
Salaries, wages and commissions	20,278	-	521,544	48,279	909,911	692,371	745,988	102,999	3,041,370
Advertising, promotion and publicity	26,224	-	212,016	49,151	343,943	231,888	309,852	40,316	1,216,330
Other expenses related to selling	10,503	-	64,899	11,582	84,067	70,880	99,953	16,063	363,337
Total selling expenses	57,005	-	798,409	109,012	1,337,921	1,004,019	1,155,793	159,378	4,621,537
Total direct expenses	241,143	-	3,033,915	447,662	5,979,352	3,635,540	4,164,420	634,146	18,156,178
General and administrative expenses:									
Salaries and wages	86,796	-	579,890	54,829	1,154,431	797,983	963,438	209,891	3,847,258
Legal service, exclusive of salaries	10,041	-	116,014	5,901	130,202	136,497	135,926	33,571	568,152
Insurance expense	1,375	-	24,581	5,567	46,842	35,583	38,889	7,123	160,160
Experimental and developmental expenses	-		9,696	15,920	17,522	26,302	57,797	112	127,351
Supplies and services for general offices	31,679	-	96,309	14,683	174,968	206,963	124,428	38,570	687,600
Depreciation and amortization of broadcast investments	24,311	-	206,476	12,938	232,857	251,222	170,743	32,583	931,130
Rent paid for use of broadcast property	20,700	-	97,995	22,364	249,548	132,336	135,620	26,376	684,899
Taxes (other than Federal income tax)	4,288	-	88,176	19,893	161,736	109,809	110,263	25,323	510,448
Losses on notes, accounts and other amounts receivable	2,027	-	2,262	1,353	44,589	30,756	38,528	6,805	126,320
Other general and administrative expenses	2,124	-	120,577	37,034	381,672	175,863	289,064	47,749	1,054,083
Total general and administrative expenses	183,341	-	1,341,938	181,442	2,594,367	1,903,314	2,064,296	426,703	8,697,401
Total, broadcast expenses	424,484	-	4,375,853	629,104	8,573,719	5,538,854	6,228,716	1,082,849	26,853,579
All commercial stations:									
Number of stations	1	-	\$4,375,853	7	\$5,715,719	5,538,854	80	22	195
Total, broadcast expenses	\$424,484	-	\$4,375,853	\$629,104	\$48,715,719	\$5,715,005	\$6,228,716	\$1,082,849	\$27,410,320

Table 8 - SUMMARY OF OPERATING EXPENSES BY AVERAGE PER STATION OF 1015 STANDARD BROADCAST STATIONS BY REVENUE GROUPS BASED ON TOTAL TIME SALES 1/

Table 8 - SUMMARY OF OPERATING EXPENSES BY AVERAGE PER STATION OF 101 STANDARD BROADCAST STATIONS BY REVENUE GROUPS BASED ON TOTAL TIME SALES 1/- CONTINUED

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

General and administrative expenses										
Item	Salaries and wages	Legal service, exclusive of salaries	Insurance expenses	Experimental and developmental expenses	Supplies and services for general offices	Depreciation and amortization of broadcast investments	Rent paid for use of broadcast property	Taxes (other than Federal income tax)	Losses on accounts and other amounts receivable	Total general and administrative expenses
	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
Revenue Group:										
\$1,000,000 or more	\$199,794	\$41,363	\$6,351	\$25,103	\$63,135	\$33,177	\$23,726	\$10	\$40,022	\$438,661
\$500,000 to \$1,000,000 .	61,425	8,875	2,460	\$2,528	13,535	13,298	15,385	7,956	1,160	15,957
\$250,000 to \$500,000 . . .	41,705	5,978	1,820	2,424	8,130	10,414	8,011	6,503	1,262	12,461
\$225,000 to \$250,000 . . .										
\$250,000 . . .	32,345	2,760	1,553	521	2,937	3,593	4,960	3,015	710	9,138
\$200,000 to \$225,000 . . .	23,842	3,282	1,467	2,009	2,556	4,803	6,211	3,300	956	4,897
\$175,000 to \$200,000 . . .	28,845	3,712	793	544	1,562	3,511	2,770	3,167	839	8,599
\$150,000 to \$175,000 . . .	30,245	3,292	780	-	5,547	12,110	3,134	3,609	2,875	11,732
\$125,000 to \$150,000 . . .	16,954	2,115	998	245	3,140	3,025	1,819	2,410	838	3,010
\$100,000 to \$125,000 . . .	13,379	3,236	619	509	3,075	3,761	1,750	1,556	581	4,201
\$75,000 to \$100,000 . . .	13,144	1,603	429	-	2,640	2,304	2,394	1,665	1,291	2,866
\$50,000 to \$75,000 . . .	5,703	1,263	355	269	1,909	2,614	760	999	354	2,174
\$25,000 to \$50,000 . . .	5,673	246	975	44	1,033	1,817	806	698	220	1,726
Total more ...	23,748	3,507	969	786	4,284	5,748	4,228	3,151	780	6,507
\$15,000 to \$25,000 . . .	-	-	-	-	-	-	-	-	-	-
\$1 to \$15,000 . . .	-	-	-	-	-	-	-	-	-	-
Total less than \$25,000 .	-	-	-	-	-	-	-	-	-	-
Total All Stations	-	-	-	-	-	-	-	-	-	-

Total broadcast expense
140,56620,025
14,283

16,871

- - -

- - -

- - -

- - -

- - -

- - -

- - -

- - -

- - -

- - -

- - -

- - -

- - -

Table 8 - SUMMARY OF OPERATING EXPENSES BY AVERAGE PER STATION OF 1015 STANDARD BROADCAST STATIONS BY REVENUE GROUPS BASED ON TOTAL TIME SALES 1/- CONTINUED

Item	General and administrative expenses										
	Salaries and wages	Legal service, exclusive of salaries	Insurance expenses	Experimental and developmental expenses	Supplies and services for general offices	Depreciation and amortization of broadcast investments	Rent paid for use of broadcast property	Taxes (other than Federal income tax)	Lessee on notes, accounts, and other amounts receivable	Other general and administrative expenses	Total broadcast expenses
(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
Revenue GROUP:											
\$1,000,000 or more	\$107,397	\$11,732	\$5,842	\$3,200	\$28,060	\$30,367	\$24,182	\$23,431	\$583	\$66,699	\$301,440
\$500,000 to \$1,000,000	55,893	7,017	2,937	1,976	11,224	14,237	14,203	9,553	372	22,676	140,090
\$250,000 to \$500,000 ...	35,774	4,930	1,122	6,959	9,105	5,917	5,221	593	12,428	83,950	250,777
\$125,000 to \$250,000 ...	27,201	2,576	1,459	636	5,060	4,041	4,367	3,688	641	7,168	56,837
\$200,000 to \$250,000 ...	25,382	3,142	1,258	732	5,507	6,334	4,276	3,302	697	6,617	57,247
\$175,000 to \$200,000 ...	25,116	3,259	932	484	3,496	4,756	2,968	3,004	943	7,683	52,641
\$150,000 to \$175,000 ...	20,817	2,755	987	445	3,306	4,775	2,618	2,503	972	6,389	45,567
\$125,000 to \$150,000 ...	16,217	1,826	871	529	2,967	3,563	1,834	2,045	631	4,884	35,307
\$100,000 to \$125,000 ...	15,341	1,921	678	376	2,879	3,070	1,586	1,613	652	4,512	36,888
\$75,000 to \$100,000 ...	12,672	1,362	547	193	2,216	2,551	1,284	1,473	875	3,948	27,121
\$50,000 to \$75,000 ...	7,749	854	393	326	1,792	2,121	890	950	402	2,305	17,782
\$25,000 to \$50,000 ...	5,453	554	279	101	1,299	1,618	729	738	288	1,815	12,874
Total \$25,000 or more ...	24,593	3,016	1,248	720	4,952	5,993	4,315	3,723	595	9,279	58,434
\$15,000 to \$25,000 ...	-	-	-	-	-	-	-	-	-	-	-
\$1 to \$15,000	-	-	-	-	-	-	-	-	-	-	-
Total less than \$25,000 ..	-	-	-	-	-	-	-	-	-	-	-
Total All Stations	-	-	-	-	-	-	-	-	-	-	170,359

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 ten key stations or 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 1015 STANDARD BROADCAST STATIONS IN METROPOLITAN DISTRICTS L

Item	Number of Stations	Technical expenses					Program expenses					Selling expenses					
		Salaries and wages	Repairs of technical equipment	Other technical expenses	Cost of power	Total	Salaries and wages of program department	Talent expenses	Royalties and li- cense fees paid to pro- grammers	Trans- cription and re- cording expenses	Other ex- penses di- rectly re- lated to trans- mitter line	Total	Salaries, wages and com- missions	Adverti- sing, pro- motion and publicity	Other ex- penses re- lated to sales	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
Northeastern Region:																	
Albany-Schenectady-Troy, N. Y.	5	\$135,775	\$27,090	\$18,558	\$18,552	\$148,013	\$163,454	\$64,948	\$11,585	\$7,188	\$80,383	\$472,331	\$78,795	\$33,232	\$180,358		
Baltimore, Md.	5	232,195	31,359	34,493	31,352	280,907	222,215	107,329	13,966	11,792	82,987	683,983	14,080	14,080	200,467		
Boston, Mass.	6	525,631	72,470	35,981	67,363	601,040	561,548	27,070	30,568	282,070	321,063	117,740	67,374	13,154	729,018		
Buffalo - Niagara, N. Y.	6	288,069	49,320	17,718	49,320	339,712	251,655	489,832	60,593	36,125	23,514	105,916	932,764	14,260	13,154	61,066	
Erie-Buffalo, Pa.	3	60,294	13,821	13,933	13,821	87,131	51,301	21,473	20,999	20,999	21,766	5,166	96,766	37,215	23,915	62,344	
Hartford-New Britain, Conn.	5	177,261	19,143	33,211	19,143	229,351	201,031	60,939	14,972	14,972	14,972	14,972	52,899	22,644	14,237	162,027	
New York-Northern N. J.	19	1,423,734	121,651	139,642	181,542	1,886,024	1,886,024	1,445	1,445	1,445	1,445	1,445	1,445	1,445	1,445	1,445	2,035,451
Philadelphia, Pa.	10	590,168	53,460	42,776	99,612	765,264	660,623	55,825	18,523	18,523	18,523	18,523	14,792	1,469	2,231	637,907	
Pittsburgh, Pa.	10	251,317	27,766	27,766	27,766	331,791	311,509	480,882	13,141	31,215	31,215	31,215	31,215	1,075	1,075	1,075	297,018
Portland, Me.	3	96,759	6,485	7,678	8,603	119,724	72,646	35,477	21,869	21,869	21,869	21,869	10,181	1,424	3,099	86,641	
Providence, R. I.	4	160,682	18,595	12,539	12,539	226,081	109,055	49,773	72,541	72,541	6,196	6,018	6,018	6,018	6,018	91,186	
Prochester, N. Y.	3	18,297	12,124	23,473	13,402	190,386	149,323	77,029	50,147	50,147	12,400	10,916	10,916	10,916	10,916	6,636	
Savannah-Wilkes-Barre, Pa.	4	88,399	8,371	8,371	8,371	116,606	74,481	37,787	17,787	17,787	11,026	6,346	6,346	6,346	6,346	93,619	
Springfield-Holyoke, Mass.	4	94,677	7,182	4,921	4,921	115,807	94,575	15,375	11,699	11,699	6,867	4,502	4,502	4,502	4,502	59,759	
Syracuse, N. Y.	7	161,013	16,154	10,387	21,426	189,801	127,230	31,433	18,180	18,180	15,962	32,740	32,740	32,740	32,740	94,679	
Washington, D. C.	7	568,227	32,688	25,211	25,211	668,816	626,916	119,325	68,448	68,448	22,603	17,363	17,363	17,363	17,363	627,928	
Worcester, Mass.	3	93,956	14,904	7,934	7,934	127,534	76,565	31,902	15,152	15,152	3,862	1,185	1,185	1,185	1,185	104,459	
Other Metropolitan districts.....	30	526,281	73,939	64,686	66,113	741,319	616,927	222,331	180,728	180,728	68,369	40,516	170,825	1,300,306	447,212	33,405	
Total Metropolitan districts.....	135	5,627,374	593,881	401,066	599,693	7,302,214	5,720,184	1,755,041	532,421	532,421	2,004,088	16,258,875	3,946,536	2,327,893	2,327,893	239,672	
Places not in Metropolitan districts.....	55	405,371	75,813	55,514	52,772	669,470	700,483	1,08,350	1,06,597	1,06,597	79,423	188,984	1,319,560	345,003	99,561	99,201	
Total - Northeastern region.....	2/ 190	6,112,245	669,694	536,580	652,465	5,971,684	6,450,627	5,867,492	1,904,598	1,904,598	4,371,692	2,193,072	17,476,435	4,292,539	2,427,454	598,873	
Great Lakes Region:																	
Akron, Ohio	3	79,333	20,913	7,893	19,637	127,778	86,973	1,756,944	29,041	5,659	2,205	46,504	186,346	61,182	80,941	91,179	
Chicago, Ill.	12	743,822	73,532	68,819	68,819	962,106	729,106	1,460,613	262,402	49,301	58,509	308,252	2,974,443	394,089	169,901	651,892	
Cincinnati, Ohio	5	702,865	95,836	88,676	88,676	1,004,038	725,699	179,525	20,810	20,810	31,088	1,715,394	1,715,394	187,564	187,564	21,194	
Cleveland, Ohio	36	668,954	32,276	14,844	14,844	843,801	317,968	110,012	26,478	26,478	95,924	1,012,133	187,564	187,564	187,564	398,476	
Columbus, Ohio	3	129,874	28,457	9,294	9,294	122,837	117,590	18,391	18,809	18,809	14,506	42,450	35,319	110,385	62,228	17,338	
Detroit, Mich.	3	35,072	32,613	67,318	67,318	67,318	56,369	176,465	86,265	86,265	61,659	33,335	20,004	32,242	53,594	565,067	
Easton, Md.	3	18,111	5,461	4,816	4,816	18,111	18,111	18,111	18,111	18,111	11,255	6,398	15,454	21,653	2,966	12,111	
Grand Rapids, Mich.	3	59,356	5,528	5,528	5,528	59,356	59,356	59,356	59,356	59,356	17,327	5,983	12,154	12,154	5,386	84,300	
Indianapolis, Ind.	4	129,357	12,827	15,892	15,892	204,228	231,732	14,969	14,969	14,969	13,320	10,049	81,555	232,935	162,716	10,120	
Louisville, Ky.	4	205,465	21,311	21,310	21,310	307,875	293,781	281,987	50,361	22,986	20,880	50,361	50,361	50,361	50,361	11,750	
Milwaukee, Wis.	4	194,865	19,373	15,983	15,983	206,075	154,428	15,983	15,983	15,983	11,989	9,644	11,989	11,989	11,989	191,867	
Omaha, Neb.	3	60,369	8,060	8,060	8,060	81,924	81,072	64,767	64,767	64,767	6,056	4,019	6,056	6,056	6,056	22,923	
Topeka, Kan.	4	73,384	10,093	10,093	10,093	131,998	106,913	20,993	20,993	20,993	7,987	3,938	24,635	24,635	3,938	10,881	
Other Metropolitan districts.....	30	665,002	89,352	58,968	66,947	875,868	657,392	103,700	205,009	110,936	55,597	231,689	1,763,633	601,200	275,762	57,914	
Total Metropolitan districts.....	89	3,845,374	445,726	400,649	382,780	5,074,729	4,268,511	4,660,886	1,270,672	381,707	294,135	1,653,666	12,529,637	2,967,966	1,559,074	585,720	
Places not in Metropolitan districts.....	75	690,964	95,000	63,166	56,438	905,568	919,129	130,064	202,644	114,530	292,631	1,757,713	578,336	136,674	65,868	780,676	
Total - Great Lakes region.....	2/ 164	4,936,333	540,726	439,825	439,218	5,980,297	5,980,297	2,187,640	4,779,050	1,473,316	496,237	432,890	1,906,257	14,287,390	3,166,102	1,693,716	634,986

Table 9 - ESTIMATE OF OPERATING EXPENSES OF 1,015 STANDARD BROADCAST STATION IN METROPOLITAN DISTRICTS 1-Continued

Stations with time sales of \$25,000 or more

Item	Number of Stations (1)	Technical expenses					Program expenses					Gelling expenses						
		Salaried and wage (2)	Repair of technical equipment (3)	Cost of power (4)	Other technical expenses (5)	Total (6)	Salaries and wages of personnel in department (8)	Talent expenses (9)	Revolving fund and li- cense fees relat- ing to per- for- mance (10)	Total part- icipation and licensing fees relat- ing to per- for- mance (11)	Other ex- penses di- rectly re- lated to per- for- mance (12)	Salaried, wages and com- mis- sions (13)	Adver- tising, publicity (14)	Oilar ex- penses di- rectly re- lated to per- for- mance (15)	Total (16)	Advertis- ing, publicity (17)	Total (18)	
South Western - California																		
Places, Okla.	3	107,312	18,207	22,249	7,692	155,450	131,892	72,268	36,359	13,050	6,421	59,417	319,377	48,266	45,641	11,126	105,933	
Other Metropolitan districts	9	127,511	14,176	9,969	88,613	170,266	283,833	46,927	56,440	35,284	38,942	77,389	498,765	116,374	56,996	11,396	284,766	
Total Metropolitan districts	39	970,152	195,382	148,177	170,874	1,484,585	1,321,957	779,431	430,943	153,987	180,805	469,120	3,336,293	689,101	380,804	161,988	1,231,833	
Places not in Metropolitan districts	43	328,156	67,095	49,714	48,609	493,564	393,751	43,122	95,396	50,356	240,708	140,308	863,631	233,120	97,468	80,163	410,749	
Total - South Central region	82	1,298,308	262,437	197,921	249,483	1,978,149	1,705,708	822,543	565,339	204,343	331,533	609,458	4,199,324	922,221	478,272	282,089	1,642,982	
Mountain Region:																		
Denver - Pueblo, Colo.	6	211,652	31,177	31,815	13,716	308,417	290,262	193,341	61,602	43,831	10,523	118,799	678,158	100,675	100,108	39,753	240,246	
Phoenix, Ariz.	3	60,726	15,963	4,067	6,935	85,681	109,228	27,627	29,611	35,083	22,797	24,572	248,893	90,310	25,764	2,868	118,040	
Salt Lake City, Utah	5	171,638	26,866	15,992	13,320	301,095	271,616	127,919	49,394	42,090	12,115	93,066	625,655	119,245	63,327	15,468	219,040	
Total Metropolitan districts	14	465,009	72,000	51,874	34,031	621,924	660,575	348,887	140,567	120,990	45,435	236,457	1,755,871	310,230	209,219	56,099	577,548	
Places not in Metropolitan districts	52	465,332	89,525	59,291	28,790	642,027	671,274	63,285	110,472	133,288	142,202	202,480	1,206,881	308,163	196,949	54,993	520,105	
Total - Mountain region	66	928,440	163,315	111,165	62,821	1,263,941	1,317,849	410,232	251,039	254,076	187,637	436,937	2,659,752	618,393	366,168	113,082	1,097,553	
Pacific Region:																		
Fresno, Calif.	3	73,756	13,075	4,334	6,266	97,865	97,429	204,401	2,076	25,001	8,404	13,168	158,036	38,523	19,226	2,443	60,192	
Los Angeles, Calif.	15	769,639	78,456	44,989	40,945	13,096	4,637	321,025	346,497	177,752	64,489	33,230	144,249	2,033,456	289,739	303,420	78,224	911,363
Portland, Ore.	7	278,096	28,456	13,096	12,000	4,637	4,316	57,726	11,754	23,605	17,908	12,165	124,087	786,792	182,276	24,380	311,579	246,379
Sacramento, Calif.	4	62,365	6,458	5,726	4,316	88,459	92,030	62,027	11,754	12,765	5,721	14,867	42,930	10,439	10,439	92,501	63,455	
San Diego, Calif.	3	62,370	5,717	5,717	2,323	76,526	76,526	76,707	18,762	18,762	14,760	15,575	26,521	32,352	5,452	5,452	63,455	
San Francisco - Oakland, Calif.	9	257,631	20,275	16,000	11,037	425,387	366,819	283,463	73,807	33,931	94,263	686,895	226,278	25,821	39,533	321,612		
Seattle, Wash.	7	170,100	13,839	10,924	7,222	196,454	189,129	196,284	389,128	196,284	19,692	19,297	783,897	180,765	59,678	13,005	293,593	
Spokane, Wash.	4	45,677	12,251	3,656	1,036	63,161	53,149	53,321	11,018	22,046	20,543	21,704	16,902	40,641	20,617	1,232	107,190	
Tacoma, Wash.	3	45,677	12,251	3,656	1,036	63,161	53,149	53,321	11,018	22,046	20,543	21,704	16,902	40,641	20,617	1,232	107,190	
Other Metropolitan districts	3	245,733	20,596	5,932	1,254,386	123,956	70,980	28,947	11,379	3,298	31,684	271,844	39,873	18,440	11,591	69,784		
Places not in Metropolitan districts	58	1,668,873	201,409	125,251	234,456	2,429,680	2,276,310	1,622,272	525,989	302,624	280,600	614,906	5,649,001	1,382,998	733,188	200,949	2,337,065	
Total - Pacific region	51	564,956	98,965	39,234	38,911	743,106	560,307	42,612	121,370	105,939	93,222	372,466	1,095,946	373,822	84,298	64,656	548,235	
United States:																		
Metropolitan districts	472	16,482,299	2,062,129	1,668,227	1,866,897	22,041,412	18,637,740	16,597,120	5,509,932	1,986,907	1,524,855	6,480,023	50,830,564	11,542,054	7,206,114	2,167,148	20,912,316	
Places not in Metropolitan districts	4,666	4,292,909	787,674	480,226	445,260	6,003,969	5,283,697	863,632	1,139,405	774,287	1,684,844	10,674,238	3,048,766	990,449	542,840	4,578,065		
Total - United States	938	20,776,208	2,848,803	2,146,203	2,272,117	28,045,381	23,921,437	17,558,752	6,649,337	2,457,139	8,164,867	61,504,802	52,102,025	13,782,000	8,496,573	2,709,988	25,192,381	
Total outside United States	15	160,183	26,523	53,059	20,411	252,966	238,158	63,347	61,803	60,424	23,040	80,433	527,105	13,782	26,686	10,268	173,736	
Grand total	953	20,935,392	2,877,316	2,202,112	2,202,588	28,298,347	24,299,595	17,622,099	6,711,140	2,613,704	2,480,179	8,242,229	52,032,007	14,723,602	8,242,229	2,720,256	25,667,117	

All commercial stations										
Item	Number of stations	General and administrative expenses					Total broadcast expenses	Number of stations	Total broadcast expenses	
		Salaries and wages	Legal services and executive of salaries	Rental, maintenance and development expenses	Supplies and services for general offices	Depreciation and amortization of broadcast investments				
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
Northeastern Region:										
Albany - Schenectady - Troy, N.Y.	5	\$18,631	\$7,009	\$1,693	\$15,139	\$6,151	\$7,170	\$46,852	\$46,064	\$331,492
Baltimore, Md.	5	289,959	51,905	19,539	7,146	36,279	59,131	173,591	31,175	2,176,713
Boston, Mass.	8	354,126	48,149	26,293	4,237	19,125	205,141	97,440	4,244,667	4,244,667
Buffalo - Niagara, N.Y.	6	198,918	61,674	11,874	18,084	62,468	37,077	80,642	2,034,349	2,034,349
Harrisburg, Pa.	3	103,690	4,538	2,666	-	15,084	15,679	16,063	208,490	208,490
Harford - New Britain, Conn.	19	131,174	17,927	5,451	675	30,058	91,607	39,281	458,935	458,935
New York - Northeastern N.J.	19	1,420	173,726	61,955	55,971	350,420	64,928	234,966	25,376	1,385,528
Philadelphia, Pa.	10	287,810	64,702	19,383	11,443	190,648	121,034	144,999	1,472,228	11,902,184
Pittsburgh, Pa.	10	328,549	41,474	13,556	11,405	90,907	51,115	72,004	4,203,492	4,203,492
Portland, Me.	3	72,071	3,312	4,428	12,503	82,891	13,270	11,376	1,231,311	1,231,311
Providence, R. I.	3	153,255	30,018	8,403	3,402	21,529	49,239	23,046	12,828	1,276,428
Rochester, N.Y.	3	72,533	23,757	8,403	22,001	74,720	24,933	15,454	12,622	1,260,669
Schenectady, N.Y.	1	106,811	12,601	3,382	3,382	11,755	13,672	8,770	220,487	220,487
Scranton, Wilkes-Barre, Pa.	4	108,229	8,535	2,886	12,223	8,884	12,223	5,440	35,731	528,921
Springfield, Mass.	4	109,124	12,620	2,128	2,128	18,957	18,957	17,850	1,722	11,722
Syracuse, N.Y.	7	331,666	50,080	15,932	28,682	24,397	139,279	180,101	2,983	1,240,517
Washington, D.C.	3	80,789	11,624	31,049	8,252	8,252	20,861	9,979	5,880	3,799,375
Other Metropolitan districts	2	853,666	51,440	39,366	765,572	292,937	1,147,537	1,603,761	1,277,506	1,277,506
Total Metropolitan districts	135	2,190	665,701	69,809	33,310	140,330	12,832	81,208	1,180,114	1,180,114
Places not in Metropolitan districts	25	856,381	286,355	1,287,945	140,375	1,287,945	1,721,063	1,328,858	2,005,850	2,005,850
Total - Northeastern region	2	1,970	6,108,077	856,381	286,355	1,287,945	140,375	81,208	1,180,114	1,180,114
Great Lakes Region:										
Akron, Ohio	3	135,942	41,900	8,618	2,216	126,216	32,476	9,200	10,402	1,05,842
Chicago, Ill.	12	529,724	73,490	49,035	20,227	845	97,610	132,494	62,059	5,773
Cincinnati, Ohio	5	469,561	39,731	13,550	1,998	46,497	47,773	31,330	21,835	1,220,918
Cleveland, Ohio	4	280,705	22,610	13,550	5,037	46,634	39,923	34,465	12,735	729,451
Columbus, Ohio	3	102,676	14,814	31,049	8,252	42,166	31,946	32,019	12,522	276,787
Detroit, Mich.	3	537,893	43,187	11,664	31,263	86,678	98,898	61,922	259,936	1,265,606
Franerville, Ind.	1	60,863	2,970	5,512	1,248	1,229	1,688	7,711	1,213,211	1,213,211
Grand Rapids, Mich.	3	51,889	2,970	5,512	1,248	2,920	2,920	4,108	1,220,918	1,220,918
Indianapolis, Ind.	15	171,433	37,964	12,779	6,408	29,313	37,073	26,278	11,775,901	11,775,901
Louisville, Ky.	4	171,432	37,776	12,779	3,776	29,313	37,073	26,278	11,775,901	11,775,901
Milwaukee, Wis.	1	193,412	15,092	14,814	4,814	22,107	24,933	19,745	1,343,233	1,343,233
Toledo, Ohio	1	91,651	5,026	3,214	3,214	15,526	15,526	6,831	683,146	683,146
Youngstown, Ohio	4	91,295	16,092	51,969	51,969	14,076	26,208	14,076	26,339	26,339
Other Metropolitan districts	10	852,861	52,490	31,049	11,779	11,779	11,779	11,779	1,647,422	1,647,422
Total Metropolitan districts	89	3,771,283	1,000,424	286,355	1,287,945	1,721,063	1,328,858	1,180,114	9,120,469	9,120,469
Places not in Metropolitan districts	75	999,238	86,115	84,731	12,833	190,112	165,223	118,239	2,076,273	2,076,273
Total Great Lakes region	164	4,770,481	537,867	286,213	141,237	923,856	1,012,400	783,150	5,518,332	5,518,332
									11,254,842	11,254,842
									37,005,927	37,005,927

Table 9 - SUMMARY OF OPERATING EXPENSES OF 1015 STANDARD BROADCAST STATIONS BY METROPOLITAN DISTRICTS / - CONTINUED

1946

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Stations with time sales of \$25,000 or more											All commercial stations				
General, and administrative expenses															
Number of stations	Salaries and wages	Legal, court, ice, etc., of salaries	Insurance expenses	Reportorial and developmental expenses	Supplies and service for general offices	Rent paid for use of other broadcast property	Taxes on Federal income tax	Losses on accounts, etc., and other amounts receivable	Other general and administrative expense	Total broadcast expenses	Number of stations	Total broadcast expenses			
(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(31)	(32)			
Midwest Region															
Davenport, Iowa - Rock Island - Moline, Ill.	3	\$49,677	\$6,224	\$6,670	\$446	\$18,480	\$18,522	\$1,256	\$1,267	\$42,786	4	\$36,667			
Des Moines, Iowa - Superior, Wis.	3	233,710	16,805	9,581	1,200	51,851	27,436	59,380	32,217	56,186	523,391	3	1,295,452		
Duluth, Minn. - Superior, Wis.	3	69,692	11,562	3,733	-	9,428	15,916	11,118	11,133	1,411	177,111	3	486,956		
Kansas City, Kansas - Kansas City, Mo.	5	307,076	31,511	25,879	10,552	41,195	73,608	61,940	59,333	26,880	3,908	111,732	5	2,028,817	
Minneapolis - St. Paul, Minn.	6	292,110	34,481	14,624	19,987	36,181	50,371	10,230	17,200	71,114	3,065	159,797	6	2,713,359	
Omaha, Neb. - Council Bluffe, Iowa - St. Louis, Mo.	4	160,568	31,845	9,622	11,115	18,858	25,974	16,665	76,535	25,974	3,424	66,183	4	1,240,779	
Spokane, Wash.	7	380,233	10,575	10,539	10,467	18,456	36,695	61,182	61,508	7,200	1,631	84,678	7	3,392,084	
Other Metropolitan districts	3	87,524	10,575	10,276	10,276	15,451	35,596	26,987	26,570	12,406	3,084	59,115	3	584,518	
Other Non-Metropolitan districts	3	315,317	41,327	21,723	20,312	50	45,201	48,458	48,725	31,217	1,686	17,597	3	699,379	
Total Metropolitan districts	46	2,013,294	26,044	13,473	13,473	85,222	136,946	12,252	93,129	21,825	1,046	1,908,499	47	15,545,716	
Places not in Metropolitan Districts	27	711,894	32,644	36,767	31,698	12,570	18,499	97,452	76,922	61,927	285,960	1,623,393	61	5,081,229	
Total - Midwest Region	271	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
Southeastern Region:															
Ashville, N.C.	3	57,772	6,418	4,728	3,095	19,470	2,007	8,842	5,786	1,518	22,713	110,375	3	336,692	
Atlanta, Ga.	4	159,416	10,102	9,393	16,064	21,095	34,902	22,520	52,866	8,841	1,521	1,291,893	4	1,291,893	
Birmingham, Ala.	5	121,711	16,031	4,762	6,341	30,233	16,520	30,503	16,520	1,521	1,291,893	5	946,103		
Charlotte, N. C.	3	134,866	12,984	5,751	5,751	31,639	30,835	37,278	12,907	14,197	3,433	337,922	3	891,327	
Chattanooga, Tenn.	4	154,810	12,291	5,286	5,286	18,086	21,660	9,054	11,759	1,759	9,633	697,250	4	1,194,951	
Columbia, S. C.	3	78,739	7,139	2,157	1,658	4,331	12,130	1,321	8,582	1,826	13,256	391,951	3	391,951	
Jackson, Miss.	3	63,288	3,100	2,489	1,731	4,261	8,943	1,059	4,295	2,915	2,915	277,771	3	277,771	
Knoxville, Tenn.	4	99,929	10,658	5,144	20,112	20,112	24,108	24,108	6,655	2,915	12,787	187,901	4	637,871	
LITTLE Rock, Ark.	4	100,598	9,498	5,482	1,979	36,372	26,688	13,863	13,919	1,151	1,151	1,291,893	4	686,542	
Macon, Ga.	3	62,141	4,560	3,956	6,728	30,813	11,916	10,893	11,916	1,139	1,139	147,745	3	147,745	
Memphis, Tenn.	4	119,671	5,246	967	5,138	1,996	1,996	1,996	8,115	8,115	30,676	130,768	3	364,549	
Nashville, Tenn.	3	153,879	7,335	2,157	20,828	15,920	18,084	18,084	18,084	18,084	66,358	318,181	3	996,395	
Non-Metropolitan districts	3	2,271,294	5,331	4,243	1,731	2,489	2,489	2,489	22,186	22,186	1,086	79,753	1,194,809	5	1,194,809
Places not in Metropolitan Districts	3	34,350	154,934	6,511	8,866	5,301	10,251	16,318	6,164	10,893	4,647	5,318	302,317	3	302,317
Total - Midwest Region	271	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920	519,526	607,131	635,580	376,200	89,822	1,063,008	6,601,822	108	20,627,005	
2/ Total - Midwest Region	103	2,751,688	332,688	150,240	99,920										

Does not include the operations of 10 key stations of nation-wide networks as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

2 / Does not agree

Table 1C - SUMMARY OF BROADCAST REVENUES, EXPENSES, INCOME, AND TANGIBLE PROPERTY OF STANDARD BROADCAST STATIONS BY CLASS AND TIME

Item	Broadcast expenses										Broadcast income before Federal income tax					
	1941 (20)	1942 (21)	1943 (22)	1944 (23)	1945 (24)	1946 (25)	1947 (26)	1948 (27)	1949 (28)	1944 (29)	1945 (30)	1946 (31)				
Clear channel:																
50,000 watts:	\$28,255,893	\$23,713,043	\$27,122,432	\$31,216,772	\$31,216,772	\$15,560,036	\$14,928,136	\$16,106,956	\$20,346,138	\$18,791,534	\$16,237,620					
Unlimited 1/	1,726,156	1,926,362	1,674,153	1,795,579	2,198,628	2,506,910	4,095,740	573,862	665,047	916,695	774,527	731,749				
Part-time 1/																
5,000 to 20,000 watts:																
Unlimited 1/																
Part-time 1/																
Total clear channel ...																
Regional:																
Unlimited ...	35,148,445	31,278,590	37,559,503	43,069,533	48,095,189	16,725,363	16,474,399	18,769,481	25,145,431	22,538,741	18,861,109					
Part-time ...																
Total regional ...																
Local:																
Unlimited ...	17,492,800	18,807,682	20,171,375	26,322,940	32,677,409	41,856,653	1,934,564	1,843,075	5,136,226	10,141,076	10,263,135	21,745,655				
Day and part-time ...																
Total local ...																
Total all stations ...	91,953,989	101,455,669	102,909,601	124,797,756	146,806,334	172,914,274	33,436,118	32,938,123	46,576,032	69,430,345	69,537,566	61,628,369				
Cost of tangible broadcast property to licensee																
Item	1941 (32)	1942 (33)	1943 (34)	1944 (35)	1945 (36)	1946 (37)	1947 (38)	1948 (39)	1943 (40)	1944 (41)	1945 (42)	1946 (43)				
Clear channel:																
50,000 watts:																
Unlimited 1/																
Part-time 1/																
5,000 to 20,000 watts:																
Unlimited 1/																
Part-time 1/																
Total clear channel ...																
Regional:																
Unlimited ...	28,854,290	31,111,748	32,587,737	34,265,559	40,387,672	17,116,165	18,504,631	17,056,589	17,031,296	16,864,587	20,894,896					
Part-time ...																
Total regional ...																
Local:																
Unlimited ...	10,523,587	11,488,037	10,589,192	11,792,348	13,299,777	16,483,274	7,075,580	7,175,886	5,750,879	6,180,638	7,046,447	11,331,256				
Day and part-time ...																
Total local ...																
Total all stations ...	67,917,706	70,800,764	67,151,179	68,466,362	72,281,223	89,344,561	39,426,993	40,865,066	35,445,314	34,050,431	34,546,328	47,226,722				

1/ Data for 1943, 1944, 1945 and 1946 do not include the operations of stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate aggregations of expenses between station and network operations.

2/ The licensees of three stations reported no owned broadcast property.

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

Table II - SUMMARY OF REVENUES, EXPENSES AND INCOME OF 1015 STANDARD BROADCAST STATIONS BY CLASS AND AUTHORIZED POWER 1/ 1946

Class of station and Authorized Power in Watts (1)	Number of stations (2)	Stations with time sales of \$25,000 or more						Deductions from the sale of station time		
		Revenues from the sale of station time			Non-network time sales to			Total (8)	Payments to network and other stations (from sale of time) (9)	Commissions to regularly established agencies, rep- resentatives, brokers, and others (10)
		Network time sales by Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)				
Clear channel:										
50,000 Day - 50,000 Night ..	44	\$15,681,004	-	\$502,367	\$26,711,702	\$13,054,957	\$55,950,690	\$657,849	\$7,759,157	
50,000 Day - 25,000 Night ..	1	11,155	-	3,666,784	3,330,070	7,675,527	1,616	1,034,875		
20,000 Limited	1	657,218	-	-	-	-	-	-	-	
10,000 Day - 10,000 Night ..	12	-	-	6,628	222,180	281,535	651,906	1,816	83,351	
10,000 Day - 5,000 Night ..	1	-	-	45,246	1,686,975	2,540,911	5,713,634	363	697,994	
10,000 Day - 1,000 Night ..	1	181,563	\$9,983	565,696	32,287,641	19,207,473	69,991,757	661,644	9,575,377	
10,000 Limited	1	1,430,519	-	-	-	-	-	-	-	
5,000 Day - 5,000 Night ..	14	-	-	-	-	-	-	-	-	
Total - Clear channel ...	75	17,920,964	9,983	-	-	-	-	-	-	
Regional:										
5,000 Day - 5,000 Night ..	152	16,566,981	1,039,121	520,303	22,344,263	28,838,786	69,309,854	392,042	7,214,588	
5,000 Day - 1,000 Night ..	33	2,868,327	744	99,242	4,65,103	4,743,651	11,777,087	571,549	1,184,080	
5,000 Day - 500 Night ..	2	-	-	-	-	-	-	-	-	
5,000 Limited	2	51,901	943	10,729	582,830	400,344	1,046,747	-	108,744	
5,000 Day	2	-	-	-	-	-	-	-	-	
2,500 Day - 1,000 Night ..	3	-	-	-	-	-	-	-	-	
2,500 Limited	1	76,761	-	-	-	-	-	-	-	
1,000 Day - 1,000 Night ..	90	3,500,341	137,215	257,601	3,942,500	11,307,553	19,185,210	162,080	81,459	
1,000 Day - 500 Night ..	27	1,221,249	106,621	10,837	1,216,210	5,930,119	13,859	337,338	1,631,338	
1,000 Day - 250 Night ..	3	50,217	8,049	8,049	188,290	304,320	2,850	12,805	337,338	
1,000 Limited	8	13,333	22,315	2,765	326,211	1,139,407	1,566,331	28,448	175,764	
1,000 Day	33	159,804	16,288	13,472	1,216,494	2,721,616	4,127,854	21,865	306,832	
500 Day - 500 Night ..	7	260,427	2,294	2,294	339,401	509,187	1,102,309	401,281	112,606	
500 Day	5	2,985	-	384	87,786	310,086	-	-	24,709	
Total - Regional	368	24,871,926	1,323,227	926,176	34,533,176	54,065,406	115,722,911	687,893	11,196,761	
Local:										
250 Day - 250 Night	476	7,397,008	421,432	803,840	8,158,325	35,892,260	52,632,895	268,240	2,512,893	
250 Day - 100 Night	6	12,009	2,827	4,236	71,687	390,084	510,843	986	16,293	
250 Day	11	1,688	1,522	3,500	256,988	726,374	990,012	-	65,278	
100 Day - 100 Night	16	74,604	4,322	1,310	123,910	1,026,151	1,230,297	5,955	68,743	
100 Day	1	-	-	-	-	-	-	-	-	
Total - Local	510	7,515,309	430,103	812,886	8,610,880	31,994,869	37,994,047	275,181	2,661,207	
Grand total	953	50,311,199	1,763,313	2,304,758	75,431,697	111,267,748	241,078,716	1,624,716	23,433,345	

All commercial stations									
Revenues from incidental broadcast activities		Stations with time sales of \$25,000 or more				Total broadcast expenses			
Talent		Sales		Total broadcast revenues		Broadcast income before Federal income tax		Number of stations	
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Clear of station and Authorized Power in Watts									
Clear channel:									
50,000 Day - 50,000 Night ...	\$3,630,376	\$146,712	\$2,185,970	\$53,496,744	\$36,527,375	\$53,496,744	\$36,527,375	\$1,16,969,369	
50,000 Day - 25,000 Night ...		11,922	239,604	7,365,201	6,442,248	922,953	1,12,442,248	922,953	
20,000 Limited	474,639	-	-	-	-	-	-	-	
10,000 Day - 10,000 Night ...		-	-	-	-	-	-	-	
10,000 Day - 5,000 Night ...	17,931	-	6,689	593,339	420,892	170,467	1,11,591,339	170,467	
10,000 Day - 1,000 Night ...		6,888	116,731	5,502,994	4,704,674	798,320	1,14,502,994	4,704,674	
10,000 Limited	364,358	-	-	-	-	-	-	-	
5,000 Day - 5,000 Night ...		165,462	2,548,994	66,956,296	48,095,189	18,861,109	1,15,66,956,296	48,095,189	
Total - Clear channel	4,487,106	-	-	-	-	-	-	-	18,861,109
Regional:									
2,964,650	57,491	2,177,378	67,192,743	47,097,119	20,112,624	152	1,16,199,743	47,097,119	20,112,624
445,782	3,414	570,376	11,555,010	8,488,439	3,066,971	33	11,555,010	8,488,439	3,066,971
5,000 Day - 1,000 Night ...		-	-	-	-	-	-	-	
5,000 Day - 500 Night ...		-	-	-	-	-	-	-	
5,000 Limited	18,030	1,150	6,916	964,129	758,156	205,973	2,21,964,129	758,156	205,973
5,000 Day		-	-	-	-	-	-	-	
2,500 Day - 1,000 Night ...		-	21,314	921,905	631,968	289,937	3,1,921,905	631,968	289,937
2,500 Limited	7,221	-	-	-	-	-	-	-	
2,500 Day		-	-	-	-	-	-	-	
1,000 Day - 1,000 Night ...		2,026	60,1,065	18,280,685	14,134,159	4,446,526	91	18,600,115	14,183,257
1,000 Day - 500 Night ...		620	111,605	577,042	4,146,593	1,628,449	27	5,775,042	4,146,593
1,000 Day - 250 Night ...		-	12,880	301,702	198,826	105,876	3,304,702	198,826	105,876
1,000 Limited	14,1,901	-	-	22,177	1,486,057	1,389,502	36,555	1,426,057	1,389,502
1,000 Day		-	-	-	-	-	-	-	
1,000 Day - 500 Night ...		109,724	5,841	73,091	3,203,219	764,594	40	4,083,640	3,377,485
1,000 Day		-	-	-	-	-	-	-	
500 Day - 500 Night ...		29,859	179	18,091	1,037,893	1,025,677	12,176	9	1,069,736
500 Day		-	-	-	-	-	-	-	
500 Day		4,708	18	7,177	388,435	319,822	5	388,435	319,822
Total - Regional	4,301,257	70,739	3,931,121	112,141,374	81,333,466	30,787,994	378	1,12,301,514	81,601,021
Local:									
250 Day - 250 Night	973,239	23,978	951,719	51,800,698	40,160,773	11,639,925	520	52,566,916	41,014,110
250 Day - 100 Night		-	2,183	497,747	364,215	133,232	7	52,566,916	393,161
250 Day	18,868	-	8,980	948,592	772,157	176,425	16	1,032,036	134,982
100 Day - 100 Night		-	-	-	-	-	-	-	170,093
100 Day	7,489	-	-	16,470	1,181,558	939,089	242,469	1,1,207,676	958,850
Total - Local	995,596	23,978	981,352	54,426,595	42,236,234	12,192,351	562	55,684,831	43,228,064
Grand total	9,783,999	260,179	7,461,467	233,526,257	171,684,903	61,841,354	1,015	233,526,257	172,914,274
									61,628,369

1/ Does not include the operations of ten 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 MAINTAIN-REVENUE; EXPENSES AND INCOME OF 101 STANDARD MAIN-ANST STATIONS BY REVENUE GROUPS ACCORDING TO TOTAL TIME SALES,
SUBDIVIDED BETWEEN 800 STATIONS SELLING AS OUTLETS FOR RAILROADS AND 100 STATIONS NOT SELLING AS SUCH OUTLETS
1946

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Time	Revenue from the sale of station time			Revenue from the sale of station time			Revenue from the sale of station time		
	Number of stations	National wide networks	Regional networks	Other telephone and stations	National and regional networks	Local and other users	Total	Payments to telephone and stations	Commission to advertising, representatives, brokers and others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
STATIONS SELLING AS OUTLETS FOR RAILROADS									
Revenue Group:									
\$1,000,000 or more	28	\$12,648,988	\$67,197	\$2,808,918	\$20,287,784	\$11,677,630	\$46,990,912	\$46,990,637	\$46,997,640
\$500,000 to \$1,000,000	77	12,681,829	487,411	789,779	287,197,311	17,978,465	6,560,707	6,560,670	6,567,290
\$250,000 to \$500,000	144	12,678,610	377,072	400,000	11,079,480	287,583,611	6,000,498	6,000,498	6,017,895
\$125,000 to \$250,000	286	1,459,590	1,044,460	381,084	1,314,810	3,815,631	1,317,484	1,317,484	1,329,170
\$62,500,000 to \$125,000	27	1,458,168	1,043,871	381,084	1,314,810	3,815,631	1,317,484	1,317,484	1,329,170
\$31,250,000 to \$62,500,000	78	1,457,880	97,771	789,779	287,197,311	17,978,465	6,560,707	6,560,670	6,567,290
\$15,625,000 to \$31,250,000	49	1,457,603	123,158	73,268	1,314,810	3,815,631	1,317,484	1,317,484	1,329,170
\$7,812,500 to \$15,625,000	45	1,457,327	71,487	1,314,810	3,815,631	1,317,484	1,317,484	1,317,484	1,329,170
\$3,906,250 to \$7,812,500	60	1,457,048	10,914	181,970	1,314,810	3,815,631	1,317,484	1,317,484	1,329,170
\$1,953,125 to \$3,906,250	94	1,456,770	168,737	1,314,810	3,815,631	1,317,484	1,317,484	1,317,484	1,329,170
\$976,562 to \$1,953,125	105	1,456,492	50,794	108,221	1,314,810	3,815,631	1,317,484	1,317,484	1,329,170
\$488,281 to \$976,562	82	1,456,214	18,007	98,650	112,361	2,518,313	1,317,484	1,317,484	1,329,170
Total \$250,000 or more	781	\$2,809,600	1,722,403	2,159,414	666,110,027	\$89,866,700	\$89,138,154	1,609,110	19,917,167
\$17,500 to \$250,000	20	-	-	-	-	436,111	436,111	-	-
\$1 to \$17,500	9	-	-	-	-	381,084	381,084	-	-
Total less than \$250,000	28	-	-	-	-	1/ 381,084	1/ 381,084	-	-
Total all stations	800	\$2,809,600	1,722,403	2,159,414	666,110,027	\$89,866,700	\$89,138,154	1,609,110	19,917,167
STATIONS NOT SELLING AS OUTLETS FOR RAILROADS									
Revenue Group:									
\$1,000,000 or more	2	-	-	-	1,978,917	1,073,957	3,059,803	3,059,797	3,059,797
\$500,000 to \$1,000,000	13	-	6,004	5,885,183	5,336,369	8,289,346	-	-	-
\$250,000 to \$500,000	28	9,081	13,548	1,978,917	5,885,183	8,289,346	6,400,482	6,400,482	6,400,482
\$125,000 to \$250,000	9,000	-	-	1,978,917	5,885,183	8,289,346	1,010,761	1,010,761	1,010,761
\$62,500 to \$125,000	0	-	-	-	1,21,570	962,913	1,010,483	1,010,483	1,010,483
\$31,250 to \$62,500	5	-	-	-	1,21,570	962,913	1,010,483	1,010,483	1,010,483
\$15,625 to \$31,250	1,722	-	-	-	1,21,570	962,913	1,010,483	1,010,483	1,010,483
\$7,812 to \$15,625	10	-	-	-	1,21,570	962,913	1,010,483	1,010,483	1,010,483
\$3,906 to \$7,812	10	-	-	-	1,21,570	962,913	1,010,483	1,010,483	1,010,483
\$1,953 to \$3,906	11	-	-	-	1,21,570	962,913	1,010,483	1,010,483	1,010,483
\$976 to \$1,953	7,808	-	-	-	1,21,570	962,913	1,010,483	1,010,483	1,010,483

\$75,000 to \$100,000	11	-	229	224,732	761,396	993,235	-	37,385
\$50,000 to \$75,000	19	966	6,876	11,690	653,000	1,133,770	3,521	28,964
\$25,000 to \$50,000	39	-	6,398	43,448	266,172	1,159,821	3,521	42,757
Total \$25,000 or more	162	1,590	40,908	145,215	9,321,670	22,430,988	31,940,371	3,496,178
\$15,000 to \$25,000	15	-	-	-	-	297,277	-	-
\$1 to \$15,000	18	-	-	-	-	184,768	-	-
Total less than \$25,000 ..	33	-	-	-	-	482,045	-	-
Total all stations	195	1,520	40,998	145,215	9,321,670	22,913,033	32,422,416	3,496,178

ALL COMMERCIAL STATIONS

Revenue Group:								
\$1,000,000 or more	30	12,515,984	65,197	297,805	24,946,700	12,751,027	50,066,713	627,716
\$500,000 to \$1,000,000	90	14,683,899	497,-13	371,233	22,592,794	23,311,834	61,890,193	7,040,664
\$250,000 to \$500,000	157	12,078,610	385,052	485,645	14,987,963	27,114,933	55,061,055	7,853,150
\$125,000 to \$250,000	34	1,428,559	204,360	34,043	1,912,771	4,356,412	7,922,145	411,432
\$100,000 to \$125,000	96	1,328,175	96,100	87,003	1,348,267	3,951,388	18,458	446,433
\$87,500 to \$100,000	48	1,405,880	98,693	92,003	1,651,968	5,650,729	8,899,842	536,578
\$75,000 to \$87,500	124	1,903,497	124,104	86,026	1,698,084	6,120,977	10,242,130	21,120
\$62,500 to \$75,000	63	1,903,497	178,061	178,061	6,005,717	9,335,317	277,443	431,673
\$50,000 to \$62,500	68	1,473,377	71,197	32,914	1,533,301	6,287,300	9,469,535	34,513
\$40,000 to \$50,000	84	1,356,244	117,635	168,775	1,428,377	6,418,062	9,233,571	398,653
\$30,000 to \$40,000	104	1,120,722	39,251	208,111	1,226,822	5,460,895	7,563,518	62,715
\$20,000 to \$30,000	122	628,099	40,924	101,906	599,535	3,698,334	4,690,852	56,373
\$10,000 to \$20,000	121	251,153	-	-	-	-	18,230	197,135
Total \$25,000 or more	953	50,311,199	1,763,313	2,304,758	"75,431,697	111,267,748	241,078,715	1,624,718
\$15,000 to \$25,000	35	-	-	-	-	-	733,610	23,423,345
\$1 to \$15,000	27	-	-	-	-	-	282,776	-
Total less than \$25,000 ..	62	-	-	-	-	-	1/ 1,016,386	-
Total all stations	1,015	50,311,199	1,763,313	2,304,758	75,431,697	112,284,134	242,095,101	1,624,718

Total all stations

Table 12 - SUMMARY OF BROADCAST EXPENSES AND INCOME OF 1015 STANDARD BROADCAST STATIONS BY REVENUE GROUPS ACCORDING TO TOTAL TIME SALES, DEDUCTED BETWEEN 820 LOCATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS AND 195 LOCATIONS NOT STARTING AS SUCH OUTLETS - Continued
1946

Item	Revenue from incidental broadcast activities		Stations serving as outlets for nation-wide networks		Ratio of broadcast income to broadcast revenues (%)			
	Talent	Sales	Commissions from obtaining or placing talent	Sundry broadcast revenues		Total broadcast expenses	Broadcast income or (loss) before Federal income tax	(16)
	(11)	(12)	(13)	(14)	(15)	(16)	(17)	
Revenue Group:								
\$11,000,000 or more	\$3,115,612		\$109,283	\$1,766,843	\$4,734,573	\$30,243,054	\$14,491,519	32.4
\$500,000 to \$1,000,000	2,980,344		73,842	1,859,070	21,806,746	56,427,677	15,391,069	29.7
\$250,000 to \$500,000	3,398,404		29,799	1,987,027	44,987,803	31,604,793	13,393,010	29.7
\$225,000 to \$250,000	166,715		226	3,540,377	6,529,397	4,213,470	1,989,355	30.5
\$200,000 to \$225,000	109,878		3,360	186,531	5,653,376	1,440,094	1,440,094	25.5
\$175,000 to \$200,000	195,275		77	176,845	5,182,337	1,719,234	2,217,234	25.2
\$150,000 to \$175,000	115,960		2,625	178,484	9,217,217	6,668,258	2,549,259	27.7
\$125,000 to \$150,000	75,185		4,869	159,049	7,350,742	5,682,761	1,982,981	26.1
\$100,000 to \$125,000	95,000		7,484	123,997	7,655,460	5,904,934	2,299,526	22.9
\$75,000 to \$100,000	67,998		2,032	119,676	8,171,678	6,477,384	1,594,294	20.7
\$50,000 to \$75,000	28,708		2,200	106,353	6,318,465	5,149,052	1,193,413	18.8
\$25,000 to \$50,000	26,226		2,335	78,170	3,259,335	2,972,556	266,879	8.2
Total \$25,000 or more	8,376,792		239,732	6,492,366	202,660,957	144,831,384	57,889,633	28.5
\$12,000 to \$25,000	-		-	-	46,333	510,617	(74,284)	-
\$1 to \$12,000	-		-	-	98,008	162,013	(64,005)	-
Total less than \$25,000	-		-	-	534,341	672,630	(138,289)	-
Total all stations	8,376,792		239,732	6,492,366	203,195,298	185,503,954	57,691,344	28.4
Stations not serving as outlets for nation-wide networks:								
Revenue Group:								
\$11,000,000 or more	155,918		927	42,275	2,764,618	2,511,805	249,813	9.0
\$500,000 to \$1,000,000	694,555		23	302,203	7,918,439	6,671,096	1,247,383	15.8
\$250,000 to \$500,000	402,198		12,113	467,921	8,320,618	5,531,469	6,776,149	6.7
\$225,000 to \$250,000	1,106		-	40,667	1,379,094	1,022,941	356,153	25.6
\$200,000 to \$225,000	11,436		-	17,529	1,012,838	786,019	226,819	22.4
\$175,000 to \$200,000	2,711		-	21,200	1,750,213	1,351,171	399,085	22.8
\$150,000 to \$175,000	29,990		-	4,174	751,213	986,909	(229,696)	-
\$125,000 to \$150,000	77,517		1,271	16,356	1,789,046	1,491,287	297,519	16.6
\$100,000 to \$125,000	16,907		1,576	17,215	1,584,057	1,289,527	284,530	18.0

\$75,000 to \$100,000	6,117	1,673	15,230	978,930	725,373	233,557	25.9
\$90,000 to \$75,000	4,153	1,973	26,501	1,135,433	903,945	231,688	20.4
\$25,000 to \$50,000	5,099	489	39,830	1,174,838	1,333,157	141,081	9.6
Total \$25,000 or more	1,107,167	20,447	1,009,101	30,865,300	26,853,579	4,011,721	13.0
\$15,000 to \$25,000	-	-	-	297,277	300,376	(3,099)	-
\$1 to \$15,000	-	-	-	184,768	256,365	(71,597)	-
Total less than \$25,000	-	-	-	482,065	556,711	(74,696)	-
Total all stations	1,107,167	20,447	1,009,101	31,347,345	27,410,320	3,937,025	12.6

ALL COMMERCIAL STATIONS

Revenue Group:							
\$1,000,000 or more	3,271,530	110,210	1,809,118	47,199,191	32,757,899	14,714,132	31.0
\$500,000 to \$1,000,000	75,685	2,160,273	59,729,186	16,641,452	2,160,273	16,641,452	27.9
\$250,000 to \$500,000	1,800,682	41,912	1,854,948	53,308,421	39,371,942	13,936,479	26.1
\$225,000 to \$250,000	167,821	226	353,908	7,908,491	5,362,983	2,315,508	29.7
\$200,000 to \$225,000	121,314	3,360	204,180	6,666,308	4,999,395	1,666,913	25.4
\$198,286	198,286	77	200,095	8,681,947	6,133,708	2,148,239	24.7
\$149,250	149,250	2,685	182,636	9,971,730	7,055,167	2,319,563	23.3
\$153,402	153,402	5,840	172,405	9,179,788	6,954,288	2,225,500	24.2
\$112,814	112,814	9,162	141,172	9,239,517	7,202,461	2,025,056	22.0
\$73,775	73,775	3,705	134,906	9,150,608	7,202,757	1,947,851	21.3
\$32,861	32,861	4,173	130,854	7,477,868	6,052,997	1,424,901	19.1
\$31,385	31,385	3,024	118,000	4,118,173	4,105,613	408,560	8.7
Total \$25,000 or more	9,783,999	260,179	7,461,467	233,526,257	171,681,903	61,841,354	26.5
\$15,000 to \$25,000	-	-	-	733,610	810,993	(77,383)	-
\$1 to \$15,000	-	-	-	282,776	418,378	(135,602)	-
Total less than \$25,000	-	-	-	1,016,386	1,229,371	(212,985)	-
Total all stations	9,783,999	260,179	7,461,467	234,542,613	172,914,274	61,668,369	26.3

Notes: - Does not include the operations of ten 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.

() Indicates deficit.

Includes \$42,269 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 1015 STANDARD BROADCAST STATIONS
CLASSIFIED BY NUMBER OF STATIONS OPERATED BY SAME LICENSEE
1946

		Stations with time sales of \$25,000 or more						All commercial stations				
		Revenues from the sale of station time			Non-network time sales to			Deductions from the sale of station time				
		Network time sales by		Other networks and stations	National and regional users		Local and other users	Total	Payments to networks and stations		Commissions to agencies, representatives, brokers and others (11)	
Number of stations owned	Number of licensees	Number of stations	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
One station only		\$45		\$39,873,324	\$718,607	\$2,106,359	\$60,228,872	\$96,159,916	\$199,082,078	\$1,391,873	\$18,946,629	
Two stations		28		4,513,040	81,409	113,877	6,076,831	6,734,192	17,522,349	41,700	1,701,658	
Three, four or five stations		11		1,874,539	248,010	49,726	2,170,607	4,397,602	8,840,484	191,145	84,590	
Six or more stations		4		4,050,296	712,207	34,796	6,995,387	3,885,038	15,633,804	-	1,930,468	
Total		888		50,311,199		1,763,313	2,304,758	75,431,697	111,267,748	281,078,715	1,624,718	
Stations with time sales of \$25,000 or more												
		Revenues from incidental broadcast activities			Broadcast before Federal income tax			Broadcast income before Federal income tax (21)				
		Talent	Commissions from obtaining or placing talent		Total broadcast revenues	Total broadcast expenses	Number of stations	Total broadcast revenues	Total broadcast expenses	Total broadcast expenses	Broadcast income before Federal income tax (21)	
Number of stations owned		Sales	Sundry broadcast revenues	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
One station only		\$7,421,335	\$5,937,149	\$192,312,980	\$143,079,819	\$49,233,161	900	\$191,227,486	\$144,179,578	\$49,047,908		
Two stations		728,129	463,104	12,000,196	31,931,331	5,072,865	60	17,061,983	11,998,645	5,069,338		
Three, four or five stations		33,972	29,334	6,531,843	6,186,137	2,145,706	36	8,559,188	6,121,650	2,437,538		
Six or more stations		443,756	15,283	15,677,238	10,987,616	5,089,622	19	15,687,986	10,614,403	5,073,585		
Total		9,783,959	260,179	7,461,467	233,526,297	171,684,903	61,841,354	1,015	234,542,643	172,924,274	61,628,369	

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 three key stations of the National Broadcasting Co., Inc., as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

Table 14 - SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1015 STANDARD BROADCAST STATIONS
BY SIZE OF COMMUNITY AND CLASS OF STATION

196

Item	Revenues from the sale of station time							Deductions from the sale of station time		
	Network time sales by			Non-network time sales to				Total	Payments to networks and stations	Commissions to agencies, representatives, brokers and others
	Number of stations (2)	Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)	(8)			
Metropolitan districts: 1,000,000, or over (Pop.):										
Clear channel:										
50,000 watts:										
Part-time	12	\$5,792,347	-	\$38,316	\$10,474,296	\$7,971,063	\$25,992	\$568,184	\$3,343,853	\$252,546
Unlimited	1	326,682	-	-	1,029,649	53,644	1,409,975	-	-	-
5,000 to 20,000 watts:										
Part-time	10	660,123	\$9,983	30,643	3,168,567	3,540,894	7,110,210	710	1,144,590	84,764
Unlimited	1	-	-	4,404	402,317	136,649	544,540	-	-	-
Regional:										
Unlimited:	37	3,920,087	536,884	39,143	6,616,554	12,866,765	23,979,413	116,872	3,154,032	575,613
Part-time	19	1,125	9,900	-	1,575,869	3,513,790	5,100,644	-	-	-
Local:										
Unlimited	19	92,487	-	17,573	554,338	3,326,340	3,990,738	-	292,687	14,302
Day and part-time	7	-	3,500	-	246,067	470,190	720,362	-	-	-
Total	106	10,792,801	556,767	133,279	24,067,857	31,879,870	67,430,874	685,766	8,925,987	3,649,541
500,000 to 1,000,000 (Pop.):										
Clear channel:										
50,000 watts:										
Part-time	9	3,846,772	-	257,682	5,989,131	1,806,220	11,899,805	82,453	1,507,902	1,118,354
Unlimited	25	3,759,645	269,309	123,605	5,664,768	4,963,807	14,783,134	1,663,174	1,663,174	99,115
183,336	5	-	837	-	271,285	582,238	1,037,716	24,370	90,393	27,433
Local:										
Unlimited	14	518,407	13,930	4,426	462,887	2,947,287	3,454,937	2,385	360,497	22,787
Day and part-time	2	-	-	-	12,326	1,74,850	3,187,827	-	-	-
Total	55	8,308,180	283,239	388,550	12,399,4838	10,273,412	31,854,219	207,426	3,649,541	3,649,541
250,000 to 500,000 (Pop.):										
Clear channel:										
50,000 watts:										
Part-time	8	2,492,279	-	78,459	3,794,420	1,363,989	7,731,457	4,659	1,118,354	1,118,354
Unlimited	1	198,634	-	57,754	317,618	119,503	693,499	1,147	99,115	99,115
5,000 to 20,000 watts:										
Part-time	6	653,867	-	2,820	915,866	986,374	2,500,937	-	27,433	34,823
Unlimited	1	-	-	-	62,291	160,093	222,384	-	-	-

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 14 - SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOMES OF 1015 STANDARD BROADCAST STATIONS
BY SIZE OF COMMUNITY AND CLASS OF STATION - CONTINUED
1946

Item	Stations with time sales of \$25,000 or more						Deductions from the sale of station time		
	Revenues from the sale of station time								
	Network time sales by			Non-network time sales to			Total	Payments to networks and stations (9)	Commissions to agents, representatives, brokers and others (10)
(1)	Number of stations (2)	Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)	(8)	(9)	(10)
Regional:									
Unlimited	\$4	\$6,404,067	\$214,666	\$63,206	\$6,841,838	\$9,257,655	\$22,761,432	\$85,719	\$2,087,700
Part-time	8	62,677	-	2,069	175,448	838,793	1,083,987	28,648	71,683
Local:									
Unlimited	29	997,745	84,605	9,921	1,053,837	3,721,195	5,867,393	20,385	421,868
Total	107	10,612,559	299,361	214,229	13,164,348	16,449,612	40,940,109	140,258	4,210,976
100,000 to 250,000 (Pop.):									
Clear channel:									
50,000 watts:									
Unlimited	9	2,314,696	-	20,457	4,160,544	7,655,812	1,160,544	1,247	1,237,768
Part-time	1	212,216	-	49,697	271,335	640,664	107,411	-	31,323
5,000 to 20,000 watts:									
Unlimited	5	490,999	-	-	512,411	702,870	1,706,280	-	133,381
Regional:									
Unlimited	70	5,723,579	157,169	253,262	6,040,916	9,794,724	21,969,650	157,287	1,792,093
Part-time	5	30,753	-	9,615	213,771	455,679	799,818	-	42,223
Local:									
Unlimited	57	2,184,998	49,742	43,635	1,782,425	5,110,453	9,141,233	33,044	548,649
Day and part-time	1	-	-	-	2,936	5,215,88	61,094	-	-
Total	148	10,927,241	206,911	376,648	12,126,912	17,386,839	41,884,551	192,376	3,788,437
50,000 to 100,000 (Pop.):									
Clear channel:									
50,000 watts:									
Unlimited	1	124,760	-	-	71,812	127,585	324,164	-	18,670
Part-time	1	40,754	-	-	-	232,034	272,768	159	34,087
5,000 to 20,000 watts:									
Unlimited	4	284,562	-	4,231	419,111	437,900	1,145,804	1,269	115,620
Regional:									
Unlimited	25	1,734,139	5,157	31,332	2,256,490	6,614,262	6,641,480	30,626	562,373
Part-time	5	145,078	-	1,141	366,883	309,864	822,966	816	56,918
Local:									
Unlimited	28	743,272	5,830	20,482	506,614	2,245,153	3,821,351	16,000	134,017
Total	64	3,972,565	10,987	91,386	3,620,917	6,266,1793	13,088,653	48,970	921,685

Not in metropolitan districts:

25,000 to 50,000 (Pop.):

Clear channels:

50,000 watts:

Regional:

Unlimited

Part-time

Local:

Unlimited

Day and part-time

Total

2 329,264 -

36 1,474,390 2,760

2 16,789 943

90 1,426,269 143,557

2 1,522

132 3,295,712 148,782

10,000 to 25,000 (Pop.):

Clear channels:

5,000 to 20,000 watts:

Regional:

Unlimited

Part-time

Local:

Unlimited

Day and part-time

Total

2 98,471 -

39 925,768 75,536

16 168,993 22,715

162 1,175,094 113,724

3 1,688 2,371,634

222 211,975

5,000 to 10,000 (Pop.):

Clear channels:

5,000 to 20,000 watts:

Regional:

Unlimited

Part-time

Local:

Unlimited

Day and part-time

Total

1 51,276 -

9 305,952 15,283

4 11,232 6,257

75 287,792 17,103

3 38,683

92 656,254

Less than 5,000 (Pop.):

Regional:

Unlimited

Part-time

Local:

Unlimited

Day and part-time

Total

4 4,519 280

5 1,197 6,368

17 87,557 -

1 93,273 6,648

27

115,339

427,681

31,315

350,946

1,004

926,345

115,954

94,690

-

242,780

57,043

151,733

-

1,046,534

7,154,359

210,860

18,636,688

-

279,002

1,816

17,574

38,534

2,107

280,441

89,718

1,631,213

106,084

306,205

235,696

148,451

6,272

1,644

18,947,441

700,510

1,123,941

2,720,189

857,487

1,132,841

4,944,707

-

3,335,089

11,850,823

1,801,589

27,212

201,722

-

1,394,160

4,473,473

6,745,107

37,288

1,123,941

9,434

-

1,780,588

382,059

-

233,252

1,674,612

-

693,719

4,265,880

-

114,690

27,894

103,137

117,565

359,816

-

318,942

354,323

272

12,236

29,229

-

86,874

1,611,073

12,406

54,177

-

1,621,655

1,611,733

12,218

-

Table 14 - SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1015 STANDARD BROADCAST STATIONS
BY SIZE OF COMMUNITY AND CLASS OF STATION -- CONTINUED

1946

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Item	Stations with time sales of \$25,000 or more										All commercial stations				
	Revenues from incidental broadcast activities			Total broadcast revenues			Broadcast income or (loss) before Federal income tax			Total broadcast revenues			Total broadcast expenses		Broadcast income or (loss) before Federal income tax
	Talent	Sales	Sundry broadcast revenues	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
Metropolitan districts:															
1,000,000 or over (Pop.):															
Clear channel:															
50,000 watts:															
Part-time	\$1,644,977	170,578	\$82,818	\$1,124,545	\$23,216,295	\$15,957,749	\$7,258,546	12	\$23,216,295	\$15,957,749	\$7,258,546	\$1,363,005	1,164,248	\$198,757
5,000 to 20,000 watts:															
Unlimited	387,324	11,953	164,671	6,828,858	6,278,433	529,445	10	6,828,858	6,278,433	529,445	467,458	593,869	467,458	126,131
Part-time	114,076	-	20,737	593,599	467,458	126,131	1							
Regional:															
Unlimited	1,245,595	34,371	1,174,865	23,163,340	17,966,161	5,197,179	37	23,163,340	17,966,161	5,197,179	4,705,657	3,909,962	3,909,962	855,695
Part-time	116,943	-	40,336	4,742,310	3,889,182	853,128	20							
Local:															
Unlimited	72,402	1,571	61,858	3,833,882	3,218,266	615,616	19	3,833,882	3,218,266	615,616	688,746	503,393	503,393	105,443
Day and part-time	12,963	-	11,269	669,692	488,084	181,608	8							
Total	3,828,858	130,713	2,633,279	64,420,971	49,429,562	14,981,410	108	64,423,372	14,981,560	14,981,560	14,981,560	14,981,560	14,981,560	14,981,560
500,000 to 1,000,000 (Pop.):															
Clear channel:															
50,000 watts:															
Unlimited	711,491	5,816	252,288	11,279,045	8,971,939	3,208,006	9	11,279,045	8,071,039	3,208,006	3,208,006	3,208,006	3,208,006	3,208,006
Part-time	1,042,588	1,258	401,729	14,467,557	9,811,300	4,653,257	25	14,467,557	9,811,300	4,653,257	987,819	847,298	847,298	140,521
Local:															
Unlimited	157,747	1,431	89,276	3,833,809	3,024,156	807,651	14	3,831,809	3,024,156	807,651	8,903	169,917	169,917	807,651
Day and part-time	9,348	-	8117	169,947	163,014	8,903	2							
Total	1,952,262	8,805	777,828	30,736,147	21,911,809	8,818,338	25	30,736,147	21,911,809	8,818,338	8,818,338	8,818,338	8,818,338	8,818,338
250,000 to 500,000 (Pop.):															
Clear channel:															
50,000 watts:															
Unlimited	303,123	4,325	285,647	7,201,539	4,308,564	2,892,975	8	7,201,539	4,308,564	2,892,975	710,911	931,369	710,911	280,58
Part-time	200,220	-	138,112	931,369	720,911	220,458	1							
Unlimited	202,378	6,797	59,727	2,526,046	2,167,978	388,068	6	2,526,046	2,167,978	2,167,978	192,814	161,686	161,686	388,068
Part-time	3,682	-	991	192,814	161,686	31,168								31,168

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 14 - SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1015 STANDARD BROADCAST STATIONS BY SIZE OF COMMUNITY AND CLASS OF STATION -- CONTINUED

1946

Item	All commercial stations									
	Stations with time sales of \$25,000 or more					All commercial stations				
	Revenues from incidental broadcast activities		Total broadcast revenues		Broadcast income or (loss) before Federal income tax	Total broadcast revenues		Total broadcast expenses		Broadcast income or (loss) before Federal income tax
Item	Sales (11)	Talent (12)	Sale of concessions from obtaining or placing talent (13)	Total broadcast revenues (14)	Total broadcast expenses (15)	Total broadcast revenues (16)	Total broadcast revenues (17)	Total broadcast expenses (18)	Total broadcast expenses (19)	Total broadcast expenses (20)
Not in metropolitan district--Continued										
10,000 to 25,000 (Pop.):										
Clear channel:										
5,000 to 20,000 watts:										
Unlimited:	\$5,814	\$17,631	\$3,997	\$269,468	\$40,603	2	\$269,468	\$228,865	\$40,603	
10,205	1,168	91,301	4,770,478	3,400,739	39	4,770,478	3,400,739	3,268,709	328,736	
Regional:										
Unlimited:	35,814	1,563,389	1,256,804	3,265,965	17	1,563,445	1,256,804	1,256,804	1,256,804	
Part-time:	10,205	-	11,695,423	8,946,892	177	11,695,749	8,946,892	8,946,892	8,946,892	
Local:										
Unlimited:	89,640	7,198	3,072	232,196	180,126	6	232,196	282,397	219,886	2,707,040
Day and part-time:	-	-	268,989	18,590,954	14,013,396	241	18,590,954	18,851,537	14,347,908	65,511
Total:	141,318	25,997	-	-	-	-	-	-	-	4,507,629
5,000 to 10,000 (Pop.):										
Clear channel:										
5,000 to 20,000 watts:										
Unlimited:	-	-	9,436	170,091	118,972	1	170,091	118,972	118,972	51,119
Regional:										
Unlimited:	74,332	3,380	34,356	1,681,923	1,207,399	474,524	1,681,923	1,207,399	1,207,399	474,524
Part-time:	16,624	-	7,904	391,207	311,631	66,593	381,207	311,631	311,631	66,593
Local:										
Unlimited:	9,421	594	78,964	4,223,868	3,352,128	871,740	4,223,868	3,352,128	3,352,128	852,879
Day and part-time:	-	-	-	127,129	108,788	18,377	127,129	108,788	108,788	13,303
Total:	100,977	3,974	130,660	6,584,214	5,201,901	1,482,313	5,201,901	1,482,313	1,482,313	1,468,346
Less than 5,000 (Pop.):										
Regional:										
Unlimited:	7,726	788	181	306,487	243,071	63,416	306,487	243,071	243,071	63,416
Part-time:	-	-	17,088	350,124	293,069	57,075	350,124	372,867	372,867	65,384
Local:										
Unlimited:	1,341	-	10,721	839,344	721,348	117,996	839,344	962,893	860,033	108,820
Day and part-time:	-	-	-	86,697	73,407	13,290	86,697	73,407	73,407	13,290
Total:	9,067	788	27,290	1,582,692	1,330,895	251,757	1,582,692	1,728,904	1,483,994	244,910

Note: Does not include the operations of ten day 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 1015 STANDARD BROADCAST STATIONS BY METROPOLITAN DISTRICTS

Broadcast region and metropolitan district		Revenues from the sale of station time						Deductions from the sales of station time		
		Network time sales by			Non-network time sales to			Total	Payments to networks and stations	Commissions to agencies, representa- tives, brokers and others
Number of stations	Nation- wide networks	Regional networks	Other networks and stations	National and regional users	Local and other users	(7)	(8)	(9)	(10)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
Broadcast Region:										
Albany - Schenectady - Troy, N. Y.	5	\$641,447	-	\$10,987	\$840,369	\$544,053	\$2,036,856	\$237,543		
Baltimore, Md.	8	811,677	\$290,788	3,260	1,017,009	1,992,462	3,884,672	586,185		
Boston, Mass.	9	932,193	-	1,991,999	1,992,462	2,755,491	5,260,337	768,109		
Buffalo - Niagara, N. Y.	6	868,252	-	671,670	1,271,969	228,582	713,479	339,092		
Harrisburg, Pa.	3	262,934	-	261,963	781,377	496,187	2,011,008	219,078		
Hartford - New Britain, Conn.	5	572,210	114,388	47,086	5,379,956	8,477,119	16,981,928	575,263		
New York - Northeastern New Jersey	19	1,053,236	-	1,287	2,933,761	2,892,934	6,093,165	834,339		
Philadelphia, Pa.	10	1,236,954	-	9,216	1,923,761	2,892,934	6,093,165	834,339		
Pittsburgh, Pa.	10	1,070,229	-	18,438	1,653,559	1,513,461	4,255,687	539,673		
Portland, Me.	3	248,368	11,469	21,271	269,539	269,539	408	65,932		
Providence, R. I.	4	439,360	131,221	20,113	391,861	793,460	762,888	2,893		
Rochester, N. Y.	3	728,903	-	711,866	133,169	1,973,238	33,969	178,596		
Sacramento - Wilkes Barre, Pa.	4	264,877	-	1,732	163,552	121,669	891,830	34,295		
Springfield - Holyoke, Mass.	4	312,158	1,985	3,155	184,284	782,758	782,758	29,150		
Syracuse, N. Y.	1	540,641	-	1,076	509,706	521,212	1,571,259	3,056		
Washington, D. C.	7	757,353	-	1,066,069	2,287,207	1,271,207	4,100,682	1,59,324		
Worcester, Mass.	3	232,198	94,515	319,233	327,231	319,233	965,187	559,014		
Other Metropolitan districts	32	1,702,165	119,941	26,754	1,405,692	3,019,692	6,165,012	5,845		
Total Metropolitan districts	35	12,463,664	826,913	28,279	1,231,005	27,864,923	60,607,621	661,154	420,490	
Places not in Metropolitan districts	22	796,188	130,743	82,423	895,811	3,224,923	5,129,629	20,566	7,267,013	
Total - Northeastern region	2/ 190	13,259,246	997,656	303,702	20,127,616	31,089,053	65,737,273	681,730	7,476,150	

Table 15 - SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1015 STANDARD BROADCAST STATION BY METROPOLITAN DISTRICTS 1/ - Continued

1946

Broadcast region and metropolitan district	Revenues from the sale of station time						Deductions from the sale of station time		
	Number of stations	Network time sales by			Non-network time sales to		Payments to networks and stations	Total	Commissions to agencies, representa- tives, brokers and others
		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)
Great Lakes Region:									
Akron, Ohio	3	\$306,906	-	\$1,695	\$155,970	\$682,353	\$1,146,914	\$28,648	\$89,648
Chicago, Ill	12	709,385	-	6,464	450	2,199,291	7,230,629	347	991,742
Cincinnati, Ohio	5	2,668,936	-	5,680	3,494,785	803,112	6,347,513	46,071	63,175
Cleveland, Ohio	4	1,299,676	-	5,404	1,399,701	1,521,891	4,236,672	109,355	545,823
Columbus, Ohio	3	346,637	-	232	383,760	623,703	1,354,392	42,053	107,668
Detroit, Mich.	7	1,699,775	\$75,097	520	2,037,146	2,377,185	6,775,723	42,053	866,567
Evanston, Ind.	3	118,004	-	130,448	207,975	455,527	-	-	35,109
Grand Rapids, Mich.	3	176,715	3,709	159	96,403	451,835	728,826	731	94,573
Indianapolis, Ind.	4	497,947	-	-	753,190	865,402	2,117,529	-	186,279
Louisville, Ky.	4	668,226	-	-	718,904	662,081	2,109,211	8,478	285,358
Milwaukee, Wis.	4	468,619	-	-	1,230	1,346,186	640,841	2,346,876	306,187
Toledo, Ohio	3	214,235	-	1,690	347,233	536,785	1,099,943	-	85,889
Youngstown, Ohio	4	196,542	-	842	265,236	479,219	893,139	13,304	34,443
Other Metropolitan districts	30	1,659,465	-	21,112	25,750	2,133,756	3,892,762	7,649,873	370,513
Total Metropolitan districts	89	10,421,086	99,918	44,726	18,046,182	15,842,835	44,446,737	233,285	4,822,107
Places not in Metropolitan districts	75	1,078,088	31,216	14,736	1,494,592	4,861,999	7,503,974	41,155	309,721
Total - Great Lakes region	2/ 164	11,390,034	131,134	192,041	19,559,177	20,704,724	51,347,711	294,787	5,131,828
Midwest Region:									
Davenport, Iowa - Rock Island-Moline, Ill.	3	142,005	-	-	1,143,844	2,624	546,473	-	41,056
Des Moines, Iowa	3	675,694	-	2,315	1,171,443	430,520	2,285,757	33,833	294,603
Duluth, Minn. - Superior, Wis.	5	197,167	-	9,529	246,898	255,738	616,647	-	41,685
Kansas City, Kas. - Kansas City, Mo.	5	813,124	-	-	1,443,882	733,838	3,050,847	24,370	276,026
Minneapolis - St. Paul, Minn.	6	976,882	7,054	-	212,217	1,253,193	3,895,262	83,479	165,133
Omaha, Nebr. - Council Bluffs, Iowa	4	410,033	-	988	645,237	578,520	1,639,008	-	183,963
St. Louis, Mo.	7	1,124,276	-	-	1,883,206	1,613,484	4,620,946	-	463,300
Springfield, Mo.	3	142,137	-	-	5,283	326,099	789,863	-	104,956
Wichita, Kans.	3	336,656	-	-	315,243	253,975	911,367	12,084	88,125
Other Metropolitan districts	9	800,328	-	-	1,188,526	854,257	1,866,533	6,921	262,608
Total Metropolitan districts	46	5,638,369	10,269	251,148	9,571,034	6,705,718	21,179,068	160,647	2,113,812
Places not in Metropolitan districts	57	1,125,274	26,250	283,720	2,110,379	3,323,704	115,722	254,296	2,638,103
Total - Midwest region	2/ 103	6,831,933	36,819	539,898	10,637,453	10,056,422	28,196,565	276,429	2,638,103

3	131,466	198,953	4,05,017	2,027
4	65,436	602,723	2,34,655	-
5	344,898	549,968	1,14,955	287,801
Atlanta, Ga.	-	88,024	1,59,393	157,699
Birmingham, Ala.	-	145,268	295,984	356,934
Charlotte, N. C.	-	169,667	277,739	30,389
Chattanooga, Tenn.	-	114,637	268,218	4,454
Columbus, S. C.	44,0	220,346	465,936	17,032
Jackson, Miss.	-	1,611	1,013,698	87,054
Jacksonville, Fla.	-	323,387	369,406	17,236
Knoxville, Tenn.	-	246,521	565,216	19,114
Little Rock, Ark.	-	231,207	286,718	-
Macon, Ga.	3	101,406	88,038	103,691
Memphis, Tenn.	5	449,838	31,493	22,284
Nashville, Tenn.	4	399,190	620,288	179,547
Montgomery, Ala.	3	104,432	371,048	81,102
Other Metropolitan districts	3	572,995	102,134	22,501
Planes not in Metropolitan districts	3	561,607	731,004	256,392
New Orleans, La.	5	229,893	874,025	-
Norfolk - Portsmouth - Newport News, Va.	3	533,236	197,537	289,002
Richmond, Va.	4	316,708	421,294	40,879
Shreveport, La.	3	313,611	451,761	145,599
Tampa - St. Petersburg, Fla.	4	858,957	23,568	138,714
Other Metropolitan districts	18	601,160	2,304	60,650
Total Metropolitan districts	91	1,303,583	1,192,025	189,086
Places not in Metropolitan districts	123	1,422,200	182,039	2,172,172
Total - Southeastern region	272	8,125,513	11,280,693	2,942,172

Southeastern Region:

Asheville, N. C.	363	1,077,323
Atlanta, Ga.	-	198,953
Birmingham, Ala.	-	602,723
Charlotte, N. C.	-	231,435
Chattanooga, Tenn.	-	145,268
Columbus, S. C.	44,0	169,667
Jackson, Miss.	-	114,637
Jacksonville, Fla.	-	1,611
Knoxville, Tenn.	-	323,387
Little Rock, Ark.	-	246,521
Macon, Ga.	3	101,406
Memphis, Tenn.	5	449,838
Nashville, Tenn.	4	399,190
Montgomery, Ala.	3	104,432
Nashville, Tenn.	-	572,995
Planes not in Metropolitan districts	3	561,607
New Orleans, La.	5	229,893
Norfolk - Portsmouth - Newport News, Va.	3	533,236
Richmond, Va.	4	316,708
Shreveport, La.	3	313,611
Tampa - St. Petersburg, Fla.	4	858,957
Other Metropolitan districts	18	601,160
Total Metropolitan districts	91	1,303,583
Places not in Metropolitan districts	123	1,422,200
Total - Southeastern region	272	8,125,513

South Central Region:

Beaumont - Port Arthur, Texas	3	94,742
Corpus Christi, Texas	3	145,949
Dallas, Texas	4	523,857
Fort Worth, Texas	4	26,244
Houston, Texas	3	313,812
Oklahoma City, Okla.	4	259,860
Planes not in Metropolitan districts	4	411,574
San Antonio, Texas	3	465,084
Tulsa, Okla.	3	366,434
Other Metropolitan districts	9	380,061
Total Metropolitan districts	39	12,322,473
Places not in Metropolitan districts	13	4,992,754
Total - South Central region	52	3,815,227

South Central Region:	3	94,742
Beaumont - Port Arthur, Texas	3	145,949
Corpus Christi, Texas	3	523,857
Dallas, Texas	4	26,244
Fort Worth, Texas	4	313,812
Houston, Texas	3	259,860
Oklahoma City, Okla.	4	411,574
Planes not in Metropolitan districts	4	259,860
San Antonio, Texas	3	465,084
Tulsa, Okla.	3	366,434
Other Metropolitan districts	9	380,061
Total Metropolitan districts	39	12,322,473
Places not in Metropolitan districts	13	4,992,754
Total - South Central region	52	3,815,227

Mountain Region:	6	626,878	17,430	2,027
Denver - Pueblo, Colo.	3	251,334	65,926	-
Phoenix, Ariz.	5	489,406	33,746	1,070,023
Salt Lake City, Utah	7	1,378,318	99,702	1,335,641
Total Metropolitan districts	52	758,593	318,702	2,390,532
Places not in Metropolitan districts	65	2,115,911	410,404	5,031,363
Total - Mountain region	127	8,154,209	10,412,046	5,570,811

Table 15 - SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1015 STANDARD BROADCAST STATIONS BY METROPOLITAN DISTRICTS *1/* - Continued

1946

Broadcast region and metropolitan district		Revenues from the sale of station time						Deductions from the sale of station time		
		Network time sales by			Non-network time sales to			Total	Local and other users	Payments to networks and stations
Number of stations		Nation- wide networks	Regional networks	Other networks and stations	National and regional users	(6)	(7)	(8)	(9)	(10)
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Pacific Region:										
Fresno, Calif.	3	\$269,397				\$273,007	\$901,755			\$69,959
Los Angeles, Calif.	15	665,035		\$100,378	1,458,152	5,010,292	7,231,157			1,064,473
Long Beach, Calif.	616	367		-	1,156,819	2,131,966	-			207,826
Portland, Ore.	7	153,944		39,572	-	297,735	688,179			65,004
Sacramento, Calif.	4	266,965		36,062	-	299,998	267,530			67,736
San Diego, Calif.	3	140,065		90,504	21,180	4,610,109	2,201,100			353,272
San Francisco - Oakland, Calif.	9	608,942		43,339	1,820	776,853	1,127,035			297,566
Seattle, Wash.	7	393,796		-	283,564	1,020,557	1,020,557			101,741
Spokane, Wash.	4	73,870		-	22,570	1,031,842	364,703			36,036
Tacoma, Wash.	3	266,943		-	-	311,442	954,759			131,539
Other Metropolitan districts	3	3,395,324		309,855	63,136	4,804,138	11,686,249	20,230,702	18,894	2,427,179
Total Metropolitan districts	58	692,319		99,318	123,771	844,702	3,469,800	5,259,940	8,667	229,301
Places not in Metropolitan districts	51	4,087,673		4,09,173	186,907	5,648,840	15,158,049	25,490,642	27,501	2,696,480
Total - Pacific region	109									
United States:										
Metropolitan districts	472	43,911,297		1,357,265	1,170,392	65,600,661	81,206,200	193,217,835	1,271,996	21,279,569
Places not in Metropolitan districts	466	6,346,600		1,06,046	1,124,366	9,058,500	28,441,133	45,436,647	345,405	2,015,234
Total - United States	938	50,257,897		1,763,313	2,304,758	74,659,181	109,699,333	238,658,482	1,620,403	23,294,803
Total outside United States	15	53,302		-	-	772,516	1,568,415	2,394,233	4,315	139,542
Grand total	953	50,311,199		1,763,313	2,304,758	75,431,697	111,267,748	241,078,725	1,626,728	23,333,345

All commercial stations										
Stations with time sales of \$25,000 or more										
Broadcast region and metropolitan district	Revenue from incidental broadcast activities			Total broadcast revenues			Broadcast in- come or (loss) before Federal in- come tax			
	Talent	Sale	Sundry broadcast revenues	Total broadcast expenses	Total broadcast revenues	Number of stations	Total broadcast revenues	Total broadcast expenses	(20)	
	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)		
Northeastern Region:										
Albany - Schenectady - Troy, N. Y.	\$49,035	\$42	\$61,581	\$1,192,096	\$718,833	5	\$1,969,929	\$1,192,096	\$78,833	
Baltimore, Md.	109,037	8,315	18,639	2,176,713	1,219,462	5	3,395,205	2,176,713	1,219,462	
Boston, Mass.	287,659	-	5,227,102	4,284,269	78,833	8	5,021,108	4,284,269	78,833	
Buffalo - Niagara, N. Y.	256,938	-	2,711,921	2,084,161	627,360	6	2,711,521	2,084,161	627,360	
Harrisburg, Pa.	18,592	-	5,357	712,892	458,935	3	712,892	458,935	253,937	
Hartford - New Britain, Conn.	41,377	938	1,891	1,386,258	506,442	5	1,891,970	1,386,258	506,442	
New York - Northeastern New Jersey	527,595	81,519	668,411	13,667,062	11,902,184	19	13,667,062	11,902,184	1,754,878	
Philadelphia, Pa.	231,186	8,301	184,515	5,682,868	4,946,315	11	5,705,155	4,946,315	1,15,050	
Pittsburgh, Pa.	320,457	2,038	164,993	4,282,759	2,983,666	10	1,619,933	1,619,933	1,619,933	
Portland, Me.	17,775	-	23,150	715,368	438,880	4	728,056	603,243	122,843	
Providence, R. I.	24,548	(422)	3,974	1,579,920	956,810	4	1,579,920	956,810	622,140	
Rochester, N. Y.	12,026	-	5,441	1,641,932	856,659	3	1,641,932	856,659	790,823	
Schenectady - Albany, N. Y.	16,050	-	802,618	528,921	273,697	4	802,618	528,921	273,697	
Scranton - Wilkes-Barre, Pa.	13,599	4,53	7,070	747,791	511,334	4	747,791	511,334	239,457	
Springfield - Holyoke, Mass.	15,082	-	13,841	1,471,338	1,140,417	4	1,471,338	1,140,417	330,721	
Washington, D. C.	440,109	4,445	178,360	4,159,607	3,759,375	4	4,159,607	3,759,375	400,232	
Worcester, Mass.	1,444	-	17,970	82,954	565,151	263,403	3	828,554	565,151	263,403
Other Metropolitan districts	102,081	226	86,621	5,927,805	4,447,457	1,480,148	5,929,031	4,324,146	1,466,885	
Total Metropolitan districts	2,529,226	109,264	1,758,500	57,076,311	43,905,429	14,060	57,173,882	44,029,633	13,244,149	
Places not in Metropolitan districts	67,102	8,118	128,981	5,103,673	3,260,162	1,143,222	58	5,153,886	4,034,151	1,119,736
Total - Northeastern region	2,596,688	111,362	1,866,361	62,119,934	47,865,850	14,314,134	198	62,321,721	48,053,894	14,265,887

Table 15 - SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOMES OF 1015 STANDARD BROADCAST STATIONS BY METROPOLITAN DISTRICTS 1/ - Continued

1946

Stations with time sales of \$25,000 or more										All commercial stations											
Broadcast region and metropolitan district		Revenues from incidental broadcast activities			Total broadcast revenues			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	Sales	Commissions from obtaining or placing talent	Sundry broadcast revenues	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(1)	(2)	(3)	(4)	(5)		
Great Lakes Region:																					
Akron, Ohio	\$7,924	-		\$11,220	\$1,054,833	\$814,094	5,959,012	\$240,739	3	\$1,054,833	\$814,094	\$240,739	1,460,182								
Cleveland, Ohio	915,295	-		230,524	7,435,359	4,722,132	1,347,142	4,726,347	13	5,954,433	5,974,231	1,347,142	1,347,142								
Cincinnati, Ohio	440,497	-		41,110	6,329,854	4,726,901	1,263,935	6,139,864	5	3,931,856	2,671,901	1,263,935	1,263,935								
Columbus, Ohio	240,692	-		115,465	3,937,836	2,671,901	1,263,935	3,931,856	4	3,931,856	3,931,856	3,931,856	3,931,856								
Detroit, Mich.	82,871	\$22,050		17,834	1,305,961	1,263,935	4,246,606	2,108,035	3	4,246,606	4,246,606	2,108,035	2,108,035								
Evansville, Ind.	243,109	-		160,330	6,354,641	4,246,606	2,108,035	131,070	7	3,09,509	309,509	131,070	131,070								
Grand Rapids, Mich.	15,234	-		4,927	140,579	673,299	460,016	213,283	3	673,299	460,016	213,283	213,283								
Indianapolis, Ind.	30,045	-		9,738	2,046,608	1,513,367	533,241	4	2,046,608	1,513,367	533,241	533,241									
Milwaukee, Ky.	77,616	6,797		30,175	2,046,608	1,659,886	371,330	4	2,046,608	1,659,886	371,330	371,330									
Milwaukee, Wis.	151,488	4,325		55,124	2,033,156	2,132,020	1,313,333	818,487	4	2,033,156	2,132,020	1,313,333	818,487								
Toledo, Ohio	139,292	-		139,292	1,086,212	683,148	403,064	1,086,212	3	683,148	403,064	1,086,212	403,064								
Youngstown, Ohio	62,777	-		9,381	20,1,91	910,386	668,142	242,243	4	910,386	668,142	242,243	242,243								
Other Metropolitan districts	32,474	28		28	205,174	7,513,156	5,417,729	2,155,357	30	7,513,156	5,417,729	2,155,357	2,155,357								
Total Metropolitan districts	299,190	2,697		351,997	1,080,679	43,123,864	31,490,065	11,333,299	90	11,333,299	11,333,299	31,490,065	31,490,065								
Places not in Metropolitan districts	100,461	285		100,461	1,080,970	188,293	7,362,397	1,884,065	80	7,362,397	1,884,065	7,362,397	7,362,397								
Total - Great Lakes region	2,799,431	36,188		1,129,582	50,486,291	37,008,927	13,477,364	172	50,486,291	37,008,927	13,477,364	13,477,364									
Midwest Region:																					
Davenport, Iowa - Rock Island - Moline, Ill.	1,863	489		50,309	571,078	476,679	94,399	4	571,078	476,679	94,399	94,399									
Des Moines, Iowa	114,671	-		51,308	2,163,320	1,598,452	568,868	3	2,163,320	1,598,452	568,868	568,868									
Milwaukee, Wis. - Superior, Wis.	30,761	-		30,761	14,288	618,011	486,926	3,044,797	3	618,011	131,075	618,011	131,075								
Kansas City, Kan. - Kansas City, Mo.	201,560	-		92,786	3,044,797	2,028,817	1,015,980	5	2,028,817	1,015,980	5	3,044,797	2,028,817	1,015,980							
Minneapolis - St. Paul, Minn.	257,999	2,413		199,826	3,779,880	2,713,359	1,066,521	6	3,779,880	2,713,359	1,066,521	1,066,521									
Omaha, Nebr. - Council Bluffs, Iowa	48,860	-		48,860	1,587,969	1,246,779	347,190	4,1587,969	4	1,587,969	1,246,779	347,190	347,190								
St. Louis, Mo.	285,681	6,483		133,926	4,583,390	3,392,084	1,191,306	1,191,306	7	4,583,390	3,392,084	1,191,306	1,191,306								
Springfield, Ill., Mo.	1,773	-		1,089	687,761	584,518	103,243	687,761	3	687,761	584,518	103,243	103,243								
Wichita, Kans.	15,867	-		33,853	860,698	699,395	161,303	860,698	3	860,698	699,395	161,303	161,303								
Other Metropolitan districts	133,114	-		52,399	2,785,617	2,281,729	500,896	2,281,729	9	2,785,617	2,281,729	500,896	500,896								
Total Metropolitan districts	1,281,139	9,386		20,365	20,629,521	15,505,753	5,176,753	5,176,753	62	20,629,521	15,505,753	5,176,753	5,176,753								
Places not in Metropolitan districts	124,286	1,093		113,301	6,693,145	4,399,673	1,005,072	1,005,072	108	6,693,145	4,399,673	1,005,072	1,005,072								
Total - Midwest region	1,229,421	10,468		836,349	27,286,266	20,504,431	6,141,855	6,141,855	108	27,286,266	20,504,431	6,141,855	6,141,855								

Southeastern Region:									
Athensville, N. C.									
Atlanta, Ga.									
Birmingham, Ala.									
Charlotte, N. C.									
Chattanooga, Tenn.									
Columbia, S. C.									
Jackson, Miss.									
Knoxville, Tenn.									
Little Rock, Ark.									
Macon, Ga.									
Memphis, Tenn.									
Miami, Fla.									
Montgomery, Ala.									
Nashville, Tenn.									
New Orleans, La.									
Norfolk - Portsmouth - Newport News, Va.									
Richmond, Va.									
Shreveport, La.									
Tampa - St. Petersburg, Fla.									
Other Metropolitan districts									
Total Metropolitan districts									
Places not in Metropolitan districts									
Total - Southeastern region									
1,180,941	70,546	912,676	37,056,924	11,233,713	8,665,586	2,668,195	9,04,901	95	26,360,036
1,180,941	70,546	912,676	37,056,924	11,233,713	8,665,586	2,668,195	9,04,901	95	26,360,036
1,180,941	70,546	912,676	37,056,924	11,233,713	8,665,586	2,668,195	9,04,901	95	26,360,036
7,166	-	4,460	480,076	313,947	166,129	3	480,076	313,947	166,129
15,558	-	19,967	681,604	449,343	232,261	3	681,604	449,343	232,261
292,930	-	156,277	2,499,052	1,531,037	968,035	4	2,499,052	1,531,037	968,035
51,137	5,063	51,717	1,426,869	905,030	521,779	3	1,426,869	905,030	521,779
44,721	-	81,778	2,244,819	1,08,346	1,199,173	4	2,244,819	1,08,346	1,199,173
101,398	1,916	69,486	1,19,439	1,19,439	1,191,690	6	1,19,439	1,191,690	1,19,439
72,266	-	51,276	2,233,886	1,451,837	783,931	2,233,886	1,451,837	783,931	2,233,886
73	15,973	15,921	1,186,646	831,379	355,267	3	1,186,646	831,379	355,267
425	56,848	76,300	1,821,991	315,166	506,825	10	1,821,991	315,166	506,825
658,507	7,477	221,004	14,220,994	9,035,594	5,185,450	40	14,220,994	9,035,594	5,185,450
32,271	88,163	3,711,209	2,763,538	1,009,671	1,14,378	14	3,711,209	2,763,538	1,14,378
691,778	7,383	615,167	17,999,163	11,797,042	6,195,121	84	17,999,163	11,797,042	6,195,121
7,166	-	133,586	2,363,896	1,708,140	655,756	6	2,363,896	1,708,140	655,756
91,571	-	118,540	993,536	750,748	24,7,988	3	993,536	750,748	24,7,988
17,655	-	313,697	5,051,417	3,999,464	1,051,923	5	5,051,417	3,999,464	1,051,923
196,221	-	246,713	5,022,249	3,715,651	1,308,528	64	5,022,249	3,715,651	1,308,528
28,946	16,885	590,410	10,073,666	7,715,145	2,398,521	78	10,073,666	7,715,145	2,398,521
185,167	16,885	590,410	10,073,666	7,715,145	2,398,521	78	10,073,666	7,715,145	2,398,521
South Central Region:									
Beaumont - Port Arthur, Texas									
Corpus Christi, Texas									
Dallas, Texas									
Fort Worth, Texas									
Houston, Texas									
Oklahoma City, Okla.									
San Antonio, Texas									
Tulsa, Okla.									
Other Metropolitan districts									
Total Metropolitan districts									
Places not in Metropolitan districts									
Total - South Central region									
1,18,149	-	118,149	1,18,149	1,18,149	1,18,149	11,838,360	11,838,360	11,838,360	11,838,360
20,117	-	20,117	20,117	20,117	20,117	6,187,088	6,187,088	6,187,088	6,187,088
17,655	-	17,655	17,655	17,655	17,655	1,051,923	1,051,923	1,051,923	1,051,923
196,221	-	196,221	196,221	196,221	196,221	5,051,417	5,051,417	5,051,417	5,051,417
28,946	16,885	28,946	16,885	16,885	16,885	10,073,666	10,073,666	10,073,666	10,073,666
185,167	16,885	185,167	16,885	16,885	16,885	10,073,666	10,073,666	10,073,666	10,073,666
Mountain Region:									
Denver - Pueblo, Colo.									
Phoenix, Ariz.									
Salt Lake City, Utah									
Total Metropolitan districts									
Places not in Metropolitan districts									
Total - Mountain region									
118,149	-	118,149	118,149	118,149	118,149	6,187,088	6,187,088	6,187,088	6,187,088
20,117	-	20,117	20,117	20,117	20,117	1,051,923	1,051,923	1,051,923	1,051,923
17,655	-	17,655	17,655	17,655	17,655	5,051,417	5,051,417	5,051,417	5,051,417
196,221	-	196,221	196,221	196,221	196,221	10,073,666	10,073,666	10,073,666	10,073,666
28,946	16,885	28,946	16,885	16,885	16,885	10,073,666	10,073,666	10,073,666	10,073,666
185,167	16,885	185,167	16,885	16,885	16,885	10,073,666	10,073,666	10,073,666	10,073,666

Table 15 - SUMMARY OF BROADCAST REVENUES, EXPENSES AND INCOME OF 1015 STANDARD BROADCAST STATIONS BY METROPOLITAN DISTRICTS 1/ - Continued
1946

Stations with time sales of \$25,000 or more										All commercial stations					Total broadcast expenses		Total broadcast revenues		Number of stations		Broadcast income or (loss) before Federal income tax	
Broadcast region and metropolitan district	Talent	Sales		Commissions from obtaining or placing talent	Sundry broadcast revenues		Total broadcast revenues															
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Pacific Region:																						
Fresno, Calif.	\$4,541	-	\$10,870	\$67,207	\$538,374	\$308,833	3	\$847,207	\$538,374	15	\$308,833	5,376,146	5,376,146	5,376,146	5,376,146	5,376,146	5,376,146	5,376,146	5,376,146	5,376,146	5,376,146	
Los Angeles, Calif.	522,324	-	401,577	7,093,290	5,376,446	1,719,134	15	7,093,290	5,376,446	15	7,093,290	5,376,446	1,719,134	1,719,134	1,719,134	1,719,134	1,719,134	1,719,134	1,719,134	1,719,134	1,719,134	
Portland, Ore.	92,025	\$460	168,148	2,487,193	2,062,059	425,184	7	2,487,193	2,062,059	7	2,487,193	2,062,059	425,184	425,184	425,184	425,184	425,184	425,184	425,184	425,184	425,184	
Sacramento, Calif.	16,827	-	8,999	766,421	553,325	213,096	4	766,421	553,325	4	766,421	553,325	213,096	213,096	213,096	213,096	213,096	213,096	213,096	213,096	213,096	
San Diego, Calif.	22,371	-	345,866	836,817	480,419	322,548	3	836,817	480,419	3	836,817	480,419	322,548	322,548	322,548	322,548	322,548	322,548	322,548	322,548	322,548	
San Francisco - Oakland, Calif.	111,677	-	148,772	3,030,229	2,334,966	695,864	9	3,030,229	2,334,966	9	3,030,229	2,334,966	695,864	695,864	695,864	695,864	695,864	695,864	695,864	695,864	695,864	
Seattle, Wash.	150,258	-	26,768	2,555,196	1,913,657	641,529	7	2,555,196	1,913,657	7	2,555,196	1,913,657	641,529	641,529	641,529	641,529	641,529	641,529	641,529	641,529	641,529	
Spokane, Wash.	77,246	-	30,026	1,022,830	820,759	202,071	4	1,022,830	820,759	4	1,022,830	820,759	202,071	202,071	202,071	202,071	202,071	202,071	202,071	202,071	202,071	
Tacoma, Wash.	12,895	-	30,026	517,203	412,474	104,729	3	517,203	412,474	3	517,203	412,474	104,729	104,729	104,729	104,729	104,729	104,729	104,729	104,729	104,729	
Other Metropolitan districts	12,601	179	63,901	899,901	703,959	195,942	4	899,901	703,959	4	899,901	703,959	195,942	195,942	195,942	195,942	195,942	195,942	195,942	195,942	195,942	
Total Metropolitan districts	1,025,755	739	1,241,604	20,052,727	15,193,797	4,868,930	29	20,052,727	15,193,797	29	20,052,727	15,193,797	4,868,930	4,868,930	4,868,930	4,868,930	4,868,930	4,868,930	4,868,930	4,868,930	4,868,930	
Places not in Metropolitan districts	51,311	594	119,732	5,195,689	3,943,164	1,222,525	56	5,195,689	3,943,164	56	5,195,689	3,943,164	1,222,525	1,222,525	1,222,525	1,222,525	1,222,525	1,222,525	1,222,525	1,222,525	1,222,525	
Places not in Metropolitan districts	1,079,036	1,333	1,361,336	25,248,416	19,136,961	6,111,455	115	25,248,416	19,136,961	115	25,248,416	19,136,961	6,111,455	6,111,455	6,111,455	6,111,455	6,111,455	6,111,455	6,111,455	6,111,455	6,111,455	
Total - Pacific region																						
United States:																						
Metropolitan districts	9,217,734	218,077	6,401,976	186,231,935	136,412,987	50,118,048	465	186,231,935	136,412,987	465	186,231,935	136,412,987	50,118,048	50,118,048	50,118,048	50,118,048	50,118,048	50,118,048	50,118,048	50,118,048	50,118,048	
Places not in Metropolitan districts	9,544,418	42,122	930,127	44,592,675	33,563,307	11,029,368	514	930,127	44,592,675	514	930,127	44,592,675	11,029,368	11,029,368	11,029,368	11,029,368	11,029,368	11,029,368	11,029,368	11,029,368	11,029,368	
Total - United States	9,762,152	260,179	7,332,103	231,123,710	169,976,294	61,147,416	999	231,123,710	169,976,294	999	231,123,710	169,976,294	61,147,416	61,147,416	61,147,416	61,147,416	61,147,416	61,147,416	61,147,416	61,147,416	61,147,416	
Total outside United States	21,807	-	129,364	2,402,547	1,708,609	693,938	16	2,402,547	1,708,609	16	2,402,547	1,708,609	693,938	693,938	693,938	693,938	693,938	693,938	693,938	693,938	693,938	
Grand total	9,783,959	260,179	7,463,467	233,526,257	172,684,903	51,861,354	1,015	233,526,257	172,684,903	1,015	233,526,257	172,684,903	51,861,354	51,861,354	51,861,354	51,861,354	51,861,354	51,861,354	51,861,354	51,861,354	51,861,354	

1/ Does not include the operations of 10 key stations of nation-wide networks as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

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

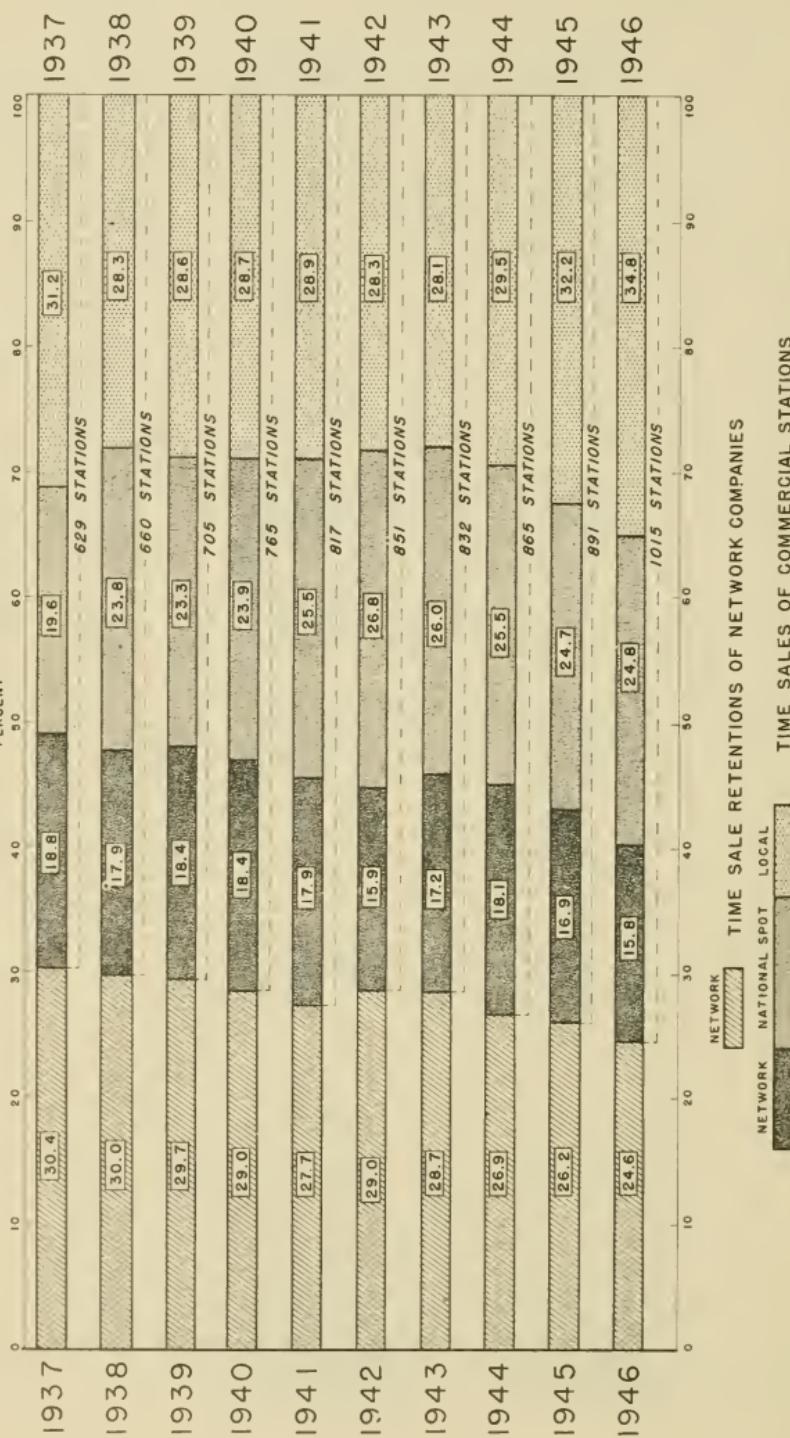
Table 16 - SELECTED ITEMS OF BROADCAST REVENUES FROM SALE OF NETWORK AND STATION TIME, 1937 to 1946, INCLUSIVE

Item	1937			1938			1939			1940			1941		
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount								
<i>Revenues from the sale of network time retained by network</i>															
\$35,812,537	30.4	\$35,425,510	30.0	\$38,809,630	29.7	\$45,124,260	29.0	\$49,554,921	27.7						
Revenues from the sale of station time:															
To networks and stations	22,114,137	18.8	21,157,415	17.9	24,114,128	18.4	28,603,313	18.4	32,092,590	17.9					
To national and regional users	23,117,136	19.6	28,109,185	23.8	30,472,053	23.3	37,180,444	23.9	45,681,959	25.5					
To local users	36,830,153	31.2	33,402,801	28.3	37,315,774	28.6	44,756,792	28.7	51,697,651	28.9					
Total revenues from sale of time	117,908,973	100.0	118,124,911	100.0	130,711,085	100.0	155,694,899	100.0	179,027,121	100.0					
Item	1942			1943			1944			1945			1946		
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount								
<i>Revenues from the sale of network time retained by network</i>															
\$1/ \$55,058,479	29.0	\$1/ \$63,320,694	28.7	\$1/ \$77,342,268	26.9	\$1/ \$81,354,412	26.2	\$1/ \$81,986,287	26.6						
Revenues from the sale of station time:															
To networks and stations	30,130,498	15.9	39,254,921	17.2	52,027,233	18.1	52,609,124	16.9	52,796,821	15.8					
To national and regional users	51,059,159	26.8	59,352,170	26.0	73,312,899	25.5	76,562,466	24.7	82,917,505	24.8					
To local users	53,898,546	28.3	64,104,309	28.1	84,960,347	29.5	99,814,042	32.2	116,380,301	34.8					
Total revenues from sale of time	190,147,052	100.0	226,102,164	100.0	287,642,147	100.0	310,484,046	100.0	334,078,924	100.0					

1/ Includes the operations of nine key stations.

2/ Includes the operations of ten key stations.

PERCENTAGE DISTRIBUTION OF REVENUES FROM TIME SALES
OF STANDARD BROADCAST STATIONS



TIME SALES OF COMMERCIAL STATIONS

TIME SALE RETENTIONS OF NETWORK COMPANIES

NETWORK NATIONAL SPOT LOCAL

Table 17 - TOTAL TIME SALES OF STANDARD BROADCAST STATIONS, ACCORDING TO NATION-WIDE NETWORK AFFILIATION, FOR THE YEARS 1937 TO 1946, 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											
Number of stations from the sale of station time:	332		370		397		457		533		
Local 2/	45,401,120	36.7	\$22,669,697	32.8	\$25,716,765	33.2	\$32,409,168	34.3	\$38,822,861	34.3	
National spot (non-network)	25,346,601	31.4	27,617,529	36.7	33,792,523	35.7	42,792,749	37.3	45,681,959	37.3	
Network	21,106,924	31.9	26,066,097	30.5	31.1	28,251,964	30.2	36,087,106	28.4	36,087,106	28.4
Total sale of station time	69,239,398	100.0	69,121,222	100.0	77,400,391	100.0	\$4,389,084	100.0	113,130,696	100.0	
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS											
Number of stations											
Number of stations from the sale of station time:	297		290		308		308		284		
Local 2/	89.0	\$40,733,104	79.2	\$11,599,009	80.0	\$12,347,624	76.6	\$12,874,810	78.8		
National spot (non-network)	2,765,584	2,765,491	2,854,524	19.7	3,632,491	22.9	3,441,210	21.0	3,441,210	21.0	
Network	50,491	0.3	48,031	0.4	81,349	0.5	25,194	0.2	25,194	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											
Number of stations from the sale of station time:	529		660		705		765		817		
Local 2/	44.9	\$33,402,801	40.4	\$37,315,774	40.6	\$44,756,792	40.5	\$51,691,651	39.9		
National spot (non-network)	28.2	28,109,185	34.0	30,472,553	33.2	37,110,444	33.6	45,681,959	35.3		
Network	21,157,415	26.9	25.6	26,111,128	26.2	28,603,313	25.9	32,082,590	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 1946, INCLUSIVE - Continued

Item	1942		1943 ^{1/}		1944 ^{1/}		1945 ^{1/}		1946 ^{1/}	
	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										
Revenues from the sale of station time:										
Local ^{2/}	572	33.2	604	34.4	639	35.9	725	39.9	620	42.6
National spot (non-network)	\$10,107,452	49,405,239	\$16,778,619	56,631,088	\$16,368,972	56,327,505	\$16,333,233	56,327,505	\$16,333,233	56,327,505
Network	36,419,073	36,5	39,84,726	29,2	52,360,949	52,3	56,64,498	27,5	56,64,498	31,5
Total sale of station time	121,620,615	100.0	136,618,606	100.0	178,371,973	100.0	191,361,015	100.0	205,672,605	100.0
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										
Number of stations										
Revenues from the sale of station time:										
Local ^{2/}	279	75.9	288	76.1	\$16,769,834	73.2	\$18,616,406	68.6	\$22,908,632	70.7
National spot (non-network)	\$13,275,265	23.8	\$13,522,339	23.6	6,031,742	76.4	8,288,072	30.9	9,321,704	28.7
Network	50,672	0.3	62,774	0.3	100,345	0.4	233,678	0.9	192,114	0.6
Total sale of station time	17,890,803	100.0	19,268,198	100.0	22,901,921	100.0	27,131,236	100.0	32,122,416	100.0
ALL COMMERCIAL STATIONS										
Number of stations										
Revenues from the sale of station time:										
Local ^{2/}	851	38.7	832	39.5	\$85	40.2	\$91	43.5	\$112,241,825	46.4
National spot (non-network)	\$53,902,716	54,330,948	\$61,598,324	\$68,691,830	\$70,608,657	33.8	\$72,311,697	32.3	\$72,311,697	31.1
Network	51,079,159	36.6	39,997,532	34.9	52,346,254	26.0	52,698,136	24.2	54,821,539	22.5
Total sale of station time	139,511,618	100.0	152,886,804	100.0	201,273,894	100.0	218,492,291	100.0	242,095,101	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 \$20,000 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.

**PERCENTAGE ANALYSIS OF GROSS REVENUES
FROM TIME SALES OF STANDARD BROADCAST STATIONS**

1937-1946

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

YEARS	PERCENT	NUMBER OF STATIONS
1937	35.7	332
1938	32.8	370
1939	33.2	397
1940	34.3	457
1941	34.3	533
1942	33.7	572
1943	34.4	604
1944	35.3	689
1945	39.9	725
1946	42.6	820

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

YEARS	PERCENT	NUMBER OF STATIONS
1937	89.0	297
1938	79.2	290
1939	80.0	308
1940	76.6	308
1941	78.8	284
1942	75.9	279
1943	76.1	228
1944	74.2	176
1945	69.6	166
1946	70.7	195

ALL COMMERCIAL STATIONS

YEARS	PERCENT	NUMBER OF STATIONS
1937	44.9	629
1938	40.4	660
1939	40.6	705
1940	40.5	765
1941	39.9	817
1942	38.7	851
1943	39.4	832
1944	40.2	865
1945	43.5	891
1946	46.4	1015

LOCAL



NATIONAL SPOT



NETWORK



Table 18-A
SUMMARY OF TANGIBLE BROADCAST PROPERTY APPLICABLE TO STANDARD BROADCAST OPERATIONS
SEGREGATED BETWEEN FOUR NATION-WIDE NETWORKS AND THEIR TEN KEY STATIONS, FOUR REGIONAL NETWORKS, 820 STATIONS AFFILIATED
WITH NATION-WIDE NETWORKS AND 195 STATIONS NOT SERVING AS SUCH OUTLETS
1946

Item (1)	Clear channels				Regional				Local	
	50,000 watts		5,000 to 20,000 watts		Unlimited		Part-time		Unlimited	
	Unlimited (2)	Part-time (3)	Unlimited (4)	Part-time (5)	(6)	(7)	(8)	(9)	Total (10)	
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										
Number of stations	40	21	268	27	1,495	\$12,627,843	\$1,08,773	5	1,820	
Cost to license	\$92,888	\$3,492,687	\$31,475,995	\$1,889,963	\$12,627,843				\$12,763,178	
Depreciation to date under ownership of licensee	449,814	1,154,171	17,772,646	834,382	6,150,862				16,441,022	
Depreciated cost	10,004,663	2,297,936	-	1,055,581	9,465,981				39,314,156	
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										
Number of stations	1	7	32	51	80			22	195	
Cost to license	\$20,897,322	\$177,319	\$3,215,677	\$3,503,616	\$2,855,431			\$36,783	\$13,583,403	
Depreciation to date under ownership of licensee	966,365	95,719	1,720,150	1,444,913	991,156			262,391	5,678,887	
Depreciated cost	207,913	-	1,930,757	91,600	1,494,487			2,058,703	1,864,275	374,392
ALL COMMERCIAL STATIONS										
Number of stations	41	28	78	1,535	27	\$18,463,274	\$818,556	1,015	\$1,015	
Cost to license	\$92,888	\$6,390,009	\$177,319	\$40,387,672	\$5,393,579			\$99,344,561		
Depreciation to date under ownership of licensee	449,814	2,161,316	82,719	19,492,836	2,279,295			152,018	292,295	
Depreciated cost	10,212,576	4,228,693	91,600	20,894,836	3,114,284			11,331,256	266,261	7,924,526
Number of stations	416,772,284	\$1,421,888	\$6,390,009	\$177,319	\$40,387,672	\$5,393,579	\$18,463,274	1,015	\$1,015	
Cost to license	449,814	2,161,316	82,719	19,492,836	2,279,295					
Depreciation to date under ownership of licensee	10,212,576	4,228,693	91,600	20,894,836	3,114,284					
Depreciated cost	6,529,708	4,72,074								

Table 18-B - ALL COMMERCIAL STATIONS AND NETWORKS

Item (1)	1/ 1,015 stations (2)	4 nation-wide networks and their 10 key stations (3)			4 regional networks 2/ (4)	Total (5)
		Cost to licensee	Depreciation to date under ownership of licensee	Depreciated cost		
Cost to licensee	\$89,344,561	\$18,382,004	\$104,234	\$107,790,819		
Depreciation to date under ownership of licensee	42,125,869	9,118,897	56,437	52,365,253		
Depreciated cost	47,203,712	9,159,107	47,747	56,429,566		

1/ The licensee of one station reported no owned broadcast property.
2/ Includes the tangible broadcast property of two regional networks only.

TABLE 19 - SUMMARY OF TANGIBLE BROADCAST PROPERTY OF 1015 STANDARD BROADCAST STATIONS
BY BROADCAST REGION AND STATE
1946

Broadcast region and State	Number of stations	Cost to licensee	Depreciation to date under ownership of licensee	Depreciated cost
(1)	(2)	(3)	(4)	(5)
Northeastern region:				
Connecticut	15	\$1,298,475	\$627,043	\$671,432
Delaware	11	1,860,441	596,159	1,264,282
Maryland	10	745,393	378,297	367,096
Maine	23	3,920,414	1,795,562	2,124,852
Massachusetts	7	594,918	178,124	416,794
New Hampshire	11	723,028	276,863	436,165
New Jersey	52	8,789,213	4,195,778	4,593,435
New York	1/ 54	4,689,635	2,269,721	2,419,914
Pennsylvania	4	535,098	400,781	134,317
Rhode Island	5	209,632	79,918	129,914
Vermont	6	2,030,234	962,124	1,068,110
District of Columbia				
Total, Northeastern region	1/ 198	25,386,681	11,760,370	13,626,311
Great Lakes region:				
Illinois	35	2,552,433	1,559,343	993,090
Indiana	20	1,480,397	784,544	695,853
Kentucky	15	1,235,063	731,040	504,023
Michigan	29	2,813,164	1,496,359	1,316,805
Ohio	36	6,130,948	3,404,331	2,726,617
West Virginia	17	957,993	487,131	470,862
Wisconsin	23	2,089,291	931,401	1,157,890
Total, Great Lakes region	175	17,259,289	9,394,149	7,865,140
Midwest region:				
Iowa	20	2,027,776	798,470	1,229,306
Kansas	15	840,759	459,418	381,341
Minnesota	19	1,777,068	1,119,649	657,419
Missouri	23	3,129,099	1,699,143	1,429,956
Nebraska	13	893,824	318,449	575,375
North Dakota	8	430,142	184,065	246,077
South Dakota	6	474,441	231,505	242,936
Total, Midwest region	104	9,573,109	4,810,699	4,762,410
Southeastern region:				
Alabama	21	886,092	334,274	551,818
Arkansas	14	651,684	307,623	344,061
Florida	32	2,316,274	854,718	1,461,556
Georgia	36	1,838,692	885,509	953,183
Louisiana	16	1,351,939	786,295	565,644
Mississippi	17	502,373	182,232	320,141
North Carolina	38	2,803,484	809,964	1,993,520
South Carolina	17	886,390	302,828	563,562
Tennessee	25	2,483,901	1,197,593	1,286,308
Virginia	23	1,754,123	908,229	845,894
Total, Southeastern region	245	15,454,952	6,569,265	8,885,687
South Central region:				
Oklahoma	18	1,705,210	642,128	1,063,082
Texas	66	5,073,296	2,253,266	2,820,030
Total, South Central region	84	6,778,506	2,895,394	3,883,112
Mountain region:				
Arizona	10	566,261	225,376	340,885
Colorado	15	1,068,324	611,864	456,460
Idaho	9	388,396	100,766	287,610
Montana	11	505,479	263,633	241,846
Nevada	4	178,076	29,362	148,714
New Mexico	12	587,223	184,354	342,869
Utah	10	864,607	416,752	447,855
Wyoming	7	248,309	82,571	165,738
Total, Mountain region	78	4,346,675	1,914,698	2,431,977

STATISTICS OF THE COMMUNICATIONS INDUSTRY

TABLE 19 - SUMMARY OF TANGIBLE BROADCAST PROPERTY OF 1015 STANDARD BROADCAST STATIONS
BY BROADCAST REGION AND STATE - Continuad
1946

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	64	\$5,663,555	\$2,769,061	\$2,894,494
Oregon	23	1,092,984	472,373	620,611
Washington	28	2,578,359	1,039,904	1,538,455
Total, Pacific region	115	9,334,898	4,281,338	5,053,560
, Total, United States	1/ 999	88,134,110	41,625,913	46,508,197
Outside the United States:				
Alaska	4	274,201	144,983	129,218
Hawaii	5	437,971	187,575	250,396
Puerto Rico	7	498,299	167,398	330,901
Total, outside the United States	16	1,210,471	499,956	710,515
Grand total	1/ 1,015	89,344,581	42,125,869	47,218,712

Note: - Does not include the operations of ten 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.

Table 20 - SUMMARY OF TANGIBLE BROADCAST PROPERTY APPLICABLE TO 831 IDENTICAL STANDARD BROADCAST STATIONS FOR THE YEARS 1946 AND 1945 $\frac{1}{2}$

Item	STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										Clear channel 5 Kv., to 20 Kw., part-time	
	Clear channel 50 Kv., unlimited			Clear channel 50 Kv., part-time			Clear channel 5 Kv., to 20 Kw., unlimited					
	1946	1945	Percent Increase or (decrease)	1946	1945	Percent Increase or (decrease)	1946	1945	Percent Increase or (decrease)	1946	1945	Percent increase or (decrease)
Number of stations	40			4			20			-	-	-
Cost to license	\$16,474,029	\$11,896,567	10.89	\$921,888	\$790,956	16.55	\$3,433,890	\$2,974,904	65.01	-	-	-
Depreciation to date under ownership of licenses	10,004,663	9,332,581	6.06	449,814	392,874	14.49	1,172,690	1,023,861	14.76	-	-	-
Depreciated cost	6,469,366	5,423,986	19.27	472,074	398,082	18.59	1,251,200	1,053,043	11.78	-	-	-
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS												
Number of stations	-	-	-	-	-	-	\$2,471,723	\$1,864,180	32.59	\$177,349	\$178,677	(.76)
Cost to license	-	-	-	-	-	-	844,072	731,250	20.57	85,719	89,208	(3.91)
Depreciation to date under ownership of licenses	-	-	-	-	-	-	1,587,551	1,130,930	40.38	91,600	89,469	2.38
ALL COMMERCIAL STATIONS:												
Number of stations	40			4			16.55	\$5,895,613	26	\$177,349	\$178,677	(.76)
Cost to license	\$16,474,029	\$11,896,567	10.89	\$921,888	\$790,956	16.55	\$3,933,084	49.67	-	-	-	-
Depreciation to date under ownership of licenses	10,004,663	9,332,581	6.06	449,814	392,874	14.49	2,056,762	17,755,111	17.19	85,719	89,208	(3.91)
Depreciated cost	6,469,366	5,423,986	19.27	472,074	398,082	18.59	3,838,851	2,183,973	75.77	91,600	89,469	2.38

Table 20 - SUMMARY OF TANGIBLE BROADCAST PROPERTY APPLICABLE TO 831 IDENTICAL STANDARD BROADCAST STATIONS FOR THE YEARS 1946 AND 1945 *1/-CONTINUED*

Item	STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS - CONTINUED					
	Regional, unlimited		Regional, part-time			
	1946	1945	Percent increase or (decrease)	1946	1945	Percent increase or (decrease)
Number of stations	253					
Cost to license.....	\$36,119,150	\$31,367,753				
Depreciation to date under ownership of licensee	17,442,655	15,929,736				
Depreciated cost	18,666,499	15,458,017				
				15.21	\$1,551,286	11.85
				9.50	704,793	10.07
				21.11	806,193	13.37
					20	
					\$1,386,948	
					640,294	
					746,554	
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS - CONTINUED						
Number of stations	25					
Cost to licensee	\$2,396,868					
Depreciation to date under ownership of licensee	1,211,179					
Depreciated cost	1,185,669					
				8.19	\$2,431,630	27
				10.78	1,283,511	1,048,009
				5.54	1,140,119	1,140,510
ALL COMMERCIAL STATIONS - CONTINUED						
Number of stations	278					
Cost to licensee	\$33,764,621					
Depreciation to date under ownership of licensee	11,140,915					
Depreciated cost	10,623,706					
				14.71	\$3,986,926	47
				9.59	1,986,304	1,275,927
				20.00	1,994,612	1,683,303
					1,887,224	1,177,777
						5.69

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS - CONTINUED

Item	STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS - CONTINUED			All stations		
	Local, unlimited		Local, day and part-time		All stations	
	1946	1945	Percent increase or (decrease)	1946	1945	Percent increase or (decrease)
Number of stations	364	2/ 364				
Cost to licensee	\$13,113,820	\$10,610,602	23.59	\$127,262	3	2/ \$61,175,841
Depreciation to date under ownership of licensee	5,726,170	4,963,311	15.37	20,334	13,008	17.29
Depreciated cost	7,387,650	5,647,291	30.82	106,928	75,103	9.65
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS--CONTINUED						
Number of stations	52	\$1,600,321	28.76	\$461,439	15	2/ \$8,690,595
Cost to licensee	858,915	778,422	10.34	251,934	225,307	17.86
Depreciation to date under ownership of licensee	1,201,597	821,899	46.20	209,505	196,663	15.19
Depreciated cost						20.25
ALL COMMERCIAL STATIONS--CONTINUED						
Number of stations	426	2/ 426,210,923	24.27	\$588,701	18	2/ \$69,826,436
Cost to licensee	\$15,174,332	5,741,733	14.69	272,268	238,315	17.36
Depreciation to date under ownership of licensee	6,585,085	6,469,190	32.77	316,333	271,166	10.27
Depreciated cost	6,599,247					25.11

1/ Does not include the property of 10 key stations of nation-wide networks, as the reports filed by them with the Commission do not include adequate segregations of property between station and network operations.

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

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.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 21 - MONTHLY EMPLOYMENT AND COMPENSATION DATA FOR 1015 STANDARD BROADCAST

Item	Clear Channel							
	50,000 watts				5,000 to 20,000 watts			
	Unlimited		Part-time		Unlimited		Part-time	
	Number (2)	Compensation (3)	Number (4)	Compensation (5)	Number (6)	Compensation (7)	Number (8)	Compensation (9)
Stations serving as outlet for nation-wide networks								
Number of stations	40		4		21		-	
Month:								
January	5,174	\$1,554,044	478	\$115,704	1,067	\$260,539	-	-
February	5,207	1,583,302	486	114,512	1,075	265,894	-	-
March	5,243	1,602,353	482	126,589	1,056	300,654	-	-
April	5,248	1,535,563	512	114,287	1,104	302,634	-	-
May	5,274	1,669,766	496	117,117	1,112	349,688	-	-
June	5,293	1,589,789	480	138,164	1,130	327,117	-	-
July	5,168	1,567,023	478	116,697	1,093	315,004	-	-
August	5,095	1,676,430	483	133,032	1,118	329,947	-	-
September	5,191	1,592,633	493	121,099	1,110	319,699	-	-
October	5,290	1,677,294	466	129,375	1,116	346,653	-	-
November	5,398	1,749,123	462	130,917	1,105	366,059	-	-
December	5,370	2,066,823	464	184,416	1,129	412,518	-	-
Total	-	19,806,173	-	1,537,869	-	3,936,332	-	-
Stations not serving as outlet for nation-wide networks								
Number of stations	1		-		7		2	
Month:								
January	50	\$21,832	-	-	712	\$202,588	85	\$28,057
February	53	19,320	-	-	700	200,539	81	24,317
March	50	18,261	-	-	716	202,399	77	23,776
April	53	17,894	-	-	723	214,668	82	24,123
May	50	20,963	-	-	723	231,292	85	32,042
June	48	16,697	-	-	709	205,483	86	26,629
July	51	19,840	-	-	692	222,774	88	27,791
August	54	20,908	-	-	672	223,520	87	31,789
September	53	22,392	-	-	672	232,428	86	29,094
October	50	21,097	-	-	694	295,601	90	26,872
November	51	16,315	-	-	701	222,765	78	32,688
December	46	16,333	-	-	726	260,618	88	35,740
Total	-	231,742	-	-	-	2,724,695	-	342,918
All commercial stations								
Number of stations	41		4		28		2	
Month:								
January	5,226	\$1,573,876	478	\$115,704	1,779	\$483,127	85	\$28,057
February	5,260	1,544,682	486	114,512	1,779	486,433	81	24,317
March	5,295	1,620,614	482	126,589	1,772	503,053	77	23,776
April	5,395	1,553,417	512	114,287	1,827	517,302	82	24,123
May	5,326	1,694,649	496	117,117	1,835	500,960	85	32,042
June	5,284	1,666,836	480	138,164	1,839	532,600	86	26,629
July	5,219	1,586,873	478	116,697	1,785	537,778	88	27,791
August	5,149	1,697,338	483	133,032	1,790	553,467	87	31,789
September	5,244	1,615,025	493	121,099	1,782	552,127	86	29,094
October	5,332	1,690,391	466	129,375	1,810	642,294	90	26,872
November	5,443	1,763,440	462	130,917	1,806	598,820	78	32,688
December	5,416	2,083,196	464	184,416	1,893	673,136	88	35,740
Total	-	20,037,887	-	1,537,869	-	6,661,017	-	342,918

Note: - Does not include the employees and compensation of ten key stations of nation-wide networks, as the reports filed by them with the

STATIONS BY CLASS AND TIME AND NATION-WIDE NETWORK AFFILIATION - 1946

Regional				Local					
Unlimited		Part-time		Unlimited		Day and part-time		Total	
Number (10)	Compensation (11)	Number (12)	Compensation (13)	Number (14)	Compensation (15)	Number (16)	Compensation (17)	Number (18)	Compensation (19)
Stations serving as outlets for nation-wide networks									
268		27		455		5		820	
11,079	\$2,824,096	600	\$133,005	6,798	\$1,355,117	35	\$5,935	25,231	\$6,268,440
11,188	2,712,198	623	136,635	6,919	1,348,879	34	5,318	25,532	6,128,738
11,340	2,898,236	626	141,299	7,044	1,500,373	36	6,966	25,827	6,376,470
11,346	2,860,521	640	145,353	7,163	1,475,778	39	6,269	26,146	6,440,401
11,421	3,047,958	655	153,110	7,323	1,648,139	42	6,690	26,323	6,992,428
11,427	2,997,792	679	155,050	7,587	1,625,552	42	7,046	26,501	6,881,310
11,293	3,058,134	676	161,465	7,579	1,634,251	42	7,597	26,329	6,856,181
11,386	3,111,000	689	164,208	7,754	1,801,692	50	9,730	26,575	7,226,279
11,332	2,897,641	670	160,401	7,790	1,684,285	49	8,999	26,635	6,784,707
11,475	3,084,623	679	162,219	7,893	1,801,175	49	9,008	26,958	7,206,347
11,578	3,227,374	666	166,159	8,042	1,882,232	49	10,471	27,294	7,532,333
11,665	4,233,498	675	207,676	8,057	2,455,866	51	10,553	27,411	9,571,350
-	36,949,151	-	1,886,580	-	20,213,499	-	95,378	-	84,424,284
Stations not serving as outlets for nation-wide networks									
32		51		80		22		195	
1,356	\$414,596	807	\$229,835	1,130	\$271,543	198	\$46,824	4,340	\$1,215,275
1,335	389,121	820	210,633	1,141	255,623	196	44,389	4,326	1,143,938
1,387	435,723	835	234,914	1,156	299,333	202	50,677	4,425	1,261,088
1,366	429,319	871	235,971	1,149	277,339	218	49,851	4,462	1,249,125
1,401	472,272	919	262,779	1,172	308,718	227	56,092	4,579	1,384,058
1,365	470,316	958	270,021	1,240	296,874	249	55,020	4,655	1,341,040
1,325	434,687	1,010	282,173	1,270	318,222	254	56,580	4,690	1,362,067
1,340	458,403	1,079	300,370	1,317	336,520	270	72,289	4,819	1,443,799
1,290	438,735	1,101	293,616	1,354	350,135	281	61,025	4,837	1,427,435
1,324	450,976	1,113	317,480	1,402	396,976	290	70,853	4,965	1,539,855
1,342	450,050	1,151	324,038	1,462	367,103	280	70,563	5,065	1,493,522
1,329	524,004	1,170	378,934	1,507	436,908	271	76,873	5,137	1,729,410
-	5,368,207	-	3,340,764	-	3,871,294	-	711,032	-	16,590,612
All commercial stations									
300		76		535		27		1,015	
12,435	\$3,238,692	1,407	\$362,840	7,928	\$1,606,660	233	\$52,759	29,371	\$7,483,715
12,523	3,101,319	1,443	347,668	8,060	1,604,502	230	49,703	29,858	7,272,676
12,727	3,333,964	1,461	376,233	8,200	1,795,706	238	57,643	30,252	7,837,558
12,712	3,289,840	1,511	381,324	8,312	1,753,117	257	56,116	30,608	7,689,506
12,822	3,380,230	1,574	415,889	8,495	1,956,857	269	62,782	30,902	8,176,486
12,792	3,468,108	1,637	425,071	8,767	1,922,426	291	62,866	31,176	8,182,350
12,618	3,488,821	1,686	443,638	8,849	1,950,473	296	64,177	31,019	8,218,248
12,726	3,369,483	1,768	464,278	9,071	2,138,372	380	82,019	31,394	8,670,078
12,622	3,336,376	1,771	454,017	9,144	2,034,400	330	70,024	31,472	8,212,142
12,759	3,335,599	1,792	479,699	9,295	2,150,151	339	79,861	31,923	8,746,202
12,920	3,677,424	1,817	490,197	9,504	2,249,335	329	81,034	32,359	9,025,855
12,994	4,757,502	1,845	586,630	9,264	2,892,774	382	87,406	32,348	11,300,760
-	42,317,358	-	5,227,344	-	24,084,793	-	806,410	-	101,015,596

Commission do not include adequate segregations of employees and their compensation between station and network operations.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 22 - MONTHLY EMPLOYMENT AND COMPENSATION DATA FOR 1015 STANDARD BROADCAST STATIONS BY BROADCAST REGION, AND FOR NETWORKS
1946

Item	Northeastern Region		Great Lakes Region		Midwest Region		Southeastern Region	
	Number	Compensation	Number	Compensation	Number	Compensation	Number	Compensation
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Number of stations	198		175		104		245	
Month:								
January	8,051	\$2,231,485	6,352	\$1,728,166	3,591	\$839,587	4,650	\$1,069,543
February	8,157	2,100,083	6,436	1,666,125	3,602	848,809	4,726	1,044,474
March	8,194	2,270,570	6,433	1,796,433	3,637	879,360	4,809	1,141,186
April	8,313	2,205,687	6,585	1,743,546	3,649	877,633	4,883	1,106,282
May	8,332	2,422,531	6,523	1,898,754	3,713	990,613	4,967	1,191,060
June	8,288	2,313,708	6,567	1,826,876	3,766	943,069	5,115	1,206,584
July	8,132	2,307,917	6,564	1,877,250	3,745	920,085	5,162	1,218,632
August	8,202	2,473,973	6,682	1,951,790	3,754	982,284	5,210	1,289,992
September	8,262	2,361,767	6,658	1,818,591	3,756	904,372	5,245	1,212,199
October	8,517	2,499,278	6,626	1,999,744	3,785	967,839	5,329	1,325,907
November	8,707	2,590,767	6,720	1,996,339	3,814	1,036,682	5,428	1,350,889
December	8,733	3,021,932	6,742	2,542,149	3,864	1,228,258	5,461	1,787,476
Total	-	26,809,698	-	22,776,373	-	11,418,591	-	14,944,224
Item	South Central Region		Mountain Region		Pacific Region		Outside United States	
	Number	Compensation	Number	Compensation	Number	Compensation	Number	Compensation
	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
Number of stations	84		78		115		16	
Month:								
January	2,108	\$443,919	1,385	\$303,730	3,151	\$805,225	283	\$62,060
February	2,133	433,149	1,391	308,332	3,129	808,993	284	62,701
March	2,214	474,907	1,453	331,205	3,227	816,749	285	67,148
April	2,250	474,861	1,458	329,328	3,248	887,843	282	64,346
May	2,274	504,681	1,491	345,998	3,317	955,532	285	67,327
June	2,292	507,027	1,544	343,152	3,328	968,754	326	73,180
July	2,252	519,486	1,503	349,228	3,331	943,768	330	81,882
August	2,261	528,075	1,543	375,716	3,401	969,454	341	88,794
September	2,273	507,860	1,552	373,079	3,398	955,265	328	79,009
October	2,305	558,589	1,611	379,660	3,418	1,004,130	322	80,455
November	2,323	556,438	1,662	408,208	3,390	1,006,956	315	79,576
December	2,304	779,085	1,646	586,883	3,464	1,259,824	334	95,153
Total	-	6,288,077	-	4,434,509	-	11,442,493	-	901,631
Item	Total		4 Nation-wide Networks and 10 Key Stations		4 Regional Networks		Grand Total	
	Number	Compensation	Number	Compensation	Number	Compensation	Number	Compensation
	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Number of stations	1,015							
Month:								
January	29,571	\$7,483,715	7,025	\$2,745,189	209	\$55,992	36,805	\$10,284,896
February	29,858	7,272,676	7,284	3,002,418	236	56,371	37,378	10,331,465
March	30,252	7,837,558	7,316	2,883,083	240	58,107	37,808	10,778,748
April	30,608	7,689,526	7,406	2,856,947	223	61,803	38,237	10,608,276
May	30,902	8,376,486	7,441	3,054,024	255	74,493	36,598	11,505,003
June	31,176	8,182,350	7,262	2,890,215	254	64,431	38,692	11,136,996
July	31,019	8,218,248	7,433	2,864,899	251	65,746	38,703	11,148,893
August	31,394	8,670,078	7,431	3,199,219	249	76,053	39,074	11,945,350
September	31,472	8,212,142	7,398	2,920,692	230	64,855	39,100	11,197,689
October	31,923	8,746,202	7,146	2,889,908	238	62,482	39,307	11,698,592
November	32,359	9,025,855	7,183	3,134,337	216	86,242	39,758	12,246,434
December	32,548	11,300,760	7,243	3,474,739	235	62,526	40,026	14,839,025
Total	-	101,015,596	-	35,915,670	-	789,101	-	137,720,367

Table 23 - SUMMARY OF BROADCAST REVENUES AND EXPENSES OF 112 STANDARD BROADCAST STATIONS SHOWING LOSSES FROM BROADCAST OPERATIONS BY CLASS AND TIME; SEPARATED BETWEEN 69 STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS AND 43 STATIONS NOT SERVING AS SUCH OUTLETS

1946

Item	Stations serving as outlets for nation-wide networks					Total (5)	
	Regional		Local		Part-time (3)		
	Unlimited (2)	Part-time (3)	37	45			
Stations with time sales of \$25,000 or more:							
Number of stations	5	3					
Revenue from the sale of station time:							
Network time sales by -							
Nation-wide networks	\$171,163	\$121,235	\$276,786	\$569,184			
Regional networks	-	-	17,520	17,520			
Other networks and stations	-	1,685	49,415	49,415			
Total sales of chain broadcast time	171,163	122,920	339,721	633,804			
Non-network time sales to -							
National and regional users	195,887	28,526	284,810	509,223			
Local and other users	314,084	185,319	1,638,714	2,136,207			
Total sales of station non-network time	509,971	213,905	1,923,524	2,647,430			
Total sales of station time	681,134	336,825	2,263,275	3,281,234			
Deductions from the sale of station time:							
Payments to networks and stations	220	28,648	9,913	38,781			
Commissions to regularly established agencies, representatives and brokers	77,521	16,278	77,595	172,394			
Total deductions from the sale of station time	77,741	44,226	81,508	210,175			
Balance, net time sales	603,393	291,899	2,172,767	3,071,059			
Revenues from incidental broadcast activities:							
Talent:							
Sales	26,982	4,665	25,603	59,250			
Commissions, fees and profits from obtaining or placing talent	-	-	1,419	1,419			
Sundry broadcast revenues	7,869	4,095	44,960	56,926			
Total revenue from incidental broadcast activities	36,851	8,760	71,982	117,993			
Total broadcast revenue	610,244	300,659	2,247,749	3,188,652			
Expenses:							
Total broadcast expenses	722,992	337,750	2,199,832	3,560,574			
Broadcast loss before Federal income tax	(82,748)	(37,091)	(252,083)	(371,922)			
All commercial stations:							
Number of stations	6	4	59	69			
Broadcast revenues	\$659,674	\$324,227	\$2,624,512	\$3,608,413			
Broadcast expenses	725,090	379,012	3,003,217	4,134,319			
Broadcast loss before Federal income tax	(92,416)	(54,915)	(278,005)	(225,936)			

Table 23 - SUMMARY OF BROADCAST REVENUES AND EXPENSES OF 112 STANDARD BROADCAST STATIONS SHOWING LOSSES FROM BROADCAST OPERATIONS BY CLASS AND TIME; SEPARATED BETWEEN 69 STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS AND 43 STATIONS NOT SERVING AS SUCH OUTLETS - Continued

1946

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Item (1) *	Stations not serving as outlets for nation-wide networks						Total (11)	
	Regional			Local				
	Clear channel 5,000 to 20,000 watts	Unlimited (6)	Part-time (7)	Unlimited (8)	Day and part-time (10)			
Stations with time rates of \$25,000 or more:							27	
Number of stations	4	3	10	8	2			
Revenue from the sale of station time:								
Network time sales by:								
Nation-wide networks	\$9,983	-	-	-	-	\$9,983		
Regional networks	30,643	-	-	\$18,657	-	49,300		
Other networks and stations	40,626	-	-	\$18,657	-	59,283		
Total sales of chain broadcast time								
Non-network time sales to:								
National and regional users	862,884	\$148,951	\$465,817	127,209	\$9,507	1,614,368		
Local and other users	813,017	1,193,677	732,240	723,721	70,541	3,233,196		
Total sales of station non-network time	1,675,901	1,392,628	1,198,057	850,930	80,048	5,147,564		
Total sales of station time	1,716,527	1,392,628	1,198,057	850,930	80,048	5,206,587		
Deductions from the sale of station time:								
Payments to networks and stations	363	-	-	5,553	-	5,716		
Commissions to regularly established agencies, representatives and brokers	234,100	197,931	124,725	78,857	9,341	645,584		
Total deductions from the sale of station time	235,063	197,931	124,725	84,210	9,341	651,300		
Balance, net time sales	1,463,464	1,144,697	1,073,302	785,377	70,707	4,555,547		
Revenues from incidental broadcast activities:								
Talent:								
Sales	104,757	60,947	27,100	36,247	-	229,051		
Commissions, fees and profits from obtaining or placing talent	11,953	-	-	-	-	11,953		
Sundry broadcast revenues	80,612	36,843	9,381	19,756	703	147,295		
Total revenues from incidental broadcast activities	1,197,222	97,790	36,481	56,993	703	388,299		
Total broadcast revenues	1,678,186	1,242,487	1,109,773	841,880	71,410	4,943,786		
Expenses:								
Total broadcast expenses	2,093,318	1,370,220	1,433,238	1,092,995	79,392	6,069,163		
Broadcast loss before Federal income tax	(414,532)	(127,733)	(323,455)	(251,615)	(7,982)	(1,125,317)		
All commercial stations:								
Number of stations	4					4		
Broadcast revenues	\$1,678,186	\$1,242,487	\$1,180,835	\$948,254	17	\$2,141,623		
Broadcast expenses	(414,532)	1,370,220	1,275,192	1,257,734		6,393,861		
Broadcast loss before Federal income tax				(287,480)	(394,360)	(1,125,224)		

Item	Summary						
	Clear channel 5,000 to 20,000 watts	Unlimited (12)	Unlimited (13)	Part-time (14)	Unlimited (15)	Day and part-time (16)	Total (17)
S tations with time sales of \$25,000 or more:							
Number of stations	4				45	2	72
Revenue from the sale of station time:							
Network time sales by:							
National networks	\$9,983	\$171,163	\$121,235	\$276,786	\$569,184	-	27,503
Other networks and stations	30,613	-	-	17,120	64,072	-	40,400
Total sale of chain broadcast time	40,626	171,163	122,230	358,378	-	-	693,087
Non-network time sales to:							
National and regional users	862,884	34k,898	49k,343	412,019	\$9,507	2,123,591	5,671,403
Local and other users	813,017	1,207,761	917,619	2,326,465	70,541	2,776,594	8,488,081
Total sales of station non-network time	1,672,901	1,892,599	1,411,962	2,776,484	80,048	-	-
Total sales of station time	1,716,527	2,023,762	1,524,882	3,132,862	80,048	-	-
D eductions from the sale of station time:							
Payments to networks and stations	363	220	28,648	15,266	-	44,197	-
Commissions to regularly established agencies, representatives and brokers	234,700	275,452	141,033	156,452	9,341	816,978	-
Total deductions from the sale of station time	235,063	275,672	169,881	127,985	9,341	861,475	-
Balance, net time sales	1,481,464	1,748,090	1,365,201	2,961,144	70,707	7,626,406	-
R evenue from incidental broadcast activities:							
Talent:							
Sales	104,757	89,929	31,765	61,850	-	288,301	-
Commissions, fees and profits from obtaining or placing talent	11,593	-	13,176	1,419	-	13,372	-
Sundry broadcast revenues	80,612	44,712	-	64,716	703	204,219	-
Total revenues from incidental broadcast activities	197,322	136,641	45,241	-	703	505,892	-
Total broadcast revenues	1,678,706	1,882,731	1,410,442	3,086,129	71,410	8,132,498	-
Expenses:							
Total broadcast expenses	2,093,318	2,093,212	1,770,988	3,592,827	79,322	9,629,737	-
Broadcast loss before Federal income tax	(411,522)	(210,481)	(360,546)	(503,698)	(7,792)	(1,497,239)	-
All commercial stations:							
Number of stations	4						112
Broadcast revenues	\$1,678,706	\$1,902,161	\$1,505,062	\$3,526,766	\$91,264	\$8,750,036	-
Broadcast expenses	2,093,318	2,122,110	1,423,237	4,258,951	119,380	10,528,160	(1,776,160)
Broadcast loss before Federal income tax	(411,522)	(220,149)	(503,698)	(281,119)	(281,119)	(1,497,239)	-

Table 24 - SUMMARY OF REVENUES AND EXPENSES OF 112 STANDARD BROADCAST STATIONS REPORTING LOSSES FROM BROADCAST OPERATIONS CLASSIFIED BY REVENUE GROUPS ACCORDING TO TOTAL TIME SALES

1946

Item	Number of stations	Revenues from the sale of station time						Total	
		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			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Revenue Group:									
\$500,000 to \$1,000,000	3	\$163,408	-		\$948,673	\$562,450	\$1,674,531		
\$250,000 to \$500,000	7	-	\$9,983	\$30,643	619,838	2,163,124	2,823,588		
\$175,000 to \$200,000	2	118,532	-	1,685	50,253	193,488	363,618		
\$150,000 to \$175,000	3	-	-	12,764	105,143	354,583	472,490		
\$125,000 to \$150,000	2	27,185	-	-	68,865	163,870	259,920		
\$100,000 to \$125,000	4	65,509	-	-	44,097	355,223	464,829		
\$75,000 to \$100,000	5	76,524	10,335	374	67,178	286,415	440,826		
\$50,000 to \$75,000	13	63,055	1,496	44,472	72,151	625,928	807,102		
\$25,000 to \$50,000	33	54,971	5,689	6,462	147,393	966,662	1,181,177		
Total \$25,000 or more	72	569,184	27,503	96,400	2,123,591	5,671,403	8,488,081		
\$15,000 to \$25,000	21	-	-	-	-	1/ 436,598	436,598		
\$1 to \$15,000	19	-	-	-	-	1/ 180,940	180,940		
Total less than \$25,000	40	-	-	-	-	1/ 617,538	617,538		
Total All Stations	112	569,184	27,503	96,400	2,123,591	6,288,941	9,105,619		
<hr/>									
Item	Deductions from the sale of station time		Revenues from incidental broadcast activities						
	Payments to networks and stations	Commissions to agencies, representatives, brokers and others	Talent		Sundry broadcast revenues				
			Sales	Commissions from obtain- ing or plac- ing talent					
(1)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
Revenue Group:									
\$500,000 to \$1,000,000 ...	-	\$221,779	\$66,873	-	\$56,257	\$1,575,882	\$1,686,033	(\$110,151)	
\$250,000 to \$500,000	\$363	415,147	157,014	\$11,953	70,111	2,647,156	3,333,637	(686,481)	
\$175,000 to \$200,000	28,648	23,133	15,841	-	11,917	339,595	376,069	(36,474)	
\$150,000 to \$175,000	-	36,968	25,185	-	2,353	463,060	741,213	(278,153)	
\$125,000 to \$150,000	731	22,327	3,676	-	12,895	253,433	268,259	(14,822)	
\$100,000 to \$125,000	4,237	30,535	3,392	-	7,055	440,504	480,875	(40,371)	
\$75,000 to \$100,000	-	11,744	4,193	-	6,720	439,995	491,106	(51,111)	
\$50,000 to \$75,000	8,510	26,588	2,321	306	16,215	790,846	881,266	(90,420)	
\$25,000 to \$50,000	2,008	28,757	9,806	1,113	20,696	1,182,027	1,371,283	(189,256)	
Total \$25,000 or more ..	44,497	816,978	268,301	13,372	204,219	8,132,498	9,629,737	(1,497,239)	
\$15,000 to \$25,000	-	-	-	-	-	436,598	569,024	(128,426)	
\$1 to \$15,000	-	-	-	-	-	180,940	333,435	(152,495)	
Total less than \$25,000	-	-	-	-	-	617,538	898,459	(280,921)	
Total All Stations ...	44,497	816,978	268,301	13,372	204,219	8,750,036	10,528,196	(1,778,160)	

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 25 - A
CLASSIFICATION OF COMMERCIAL STANDARD BROADCAST STATIONS SHOWING A LOSS IN 1946
BY THE NUMBER OF YEARS OF LOSS IN THE PERIOD 1939 - 1946

Number of Years of Loss	Number of Stations
One	70
Two	8
Three	10
Four	7
Five	7
Six	4
Seven	3
Eight	3
Total	112

Table 25 - B
THE TOTAL VOLUME OF LOSS OF COMMERCIAL STANDARD BROADCAST STATIONS IN 1946
CLASSIFIED BY THE FIRST YEAR OF THE STATIONS' OPERATION

First Year of Operation	Number of Stations	Broadcast Revenues	Broadcast Expenses	Broadcast Loss
Prior to 1939				
1939	35	\$5,883,705	\$6,661,499	(\$777,794)
1940	1	33,306	34,896	(1,590)
1941	3	483,738	677,926	(194,188)
1942	2	64,835	65,588	(753)
1943	1	142,198	369,712	(227,514)
1944	-	-	-	-
1945	1	89,645	119,731	(30,086)
1946	11	572,634	656,641	(86,007)
Total	58	1,479,975	1,940,203	(460,228)
	112	8,750,036	10,528,196	(1,778,160)

Table 26 - SUMMARY OF REVENUES AND EXPENSES OF 112 STANDARD BROADCAST STATIONS REPORTING

Item (1)	Stations with time sales of \$25,000 or more						
	Number of sta-tions (2)	Revenues from the sale of station time					
		Nation-wide networke (3)	Regional networks (4)	Other networks and sta-tions (5)	National and regional users (6)	Local and other users (7)	Total (8)
Metropolitan districts:							
1,000,000 or over (Pop.):							
Clear channel:							
5,000 to 20,000 watts:							
Unlimited	4	-	\$9,983	\$30,643	\$862,884	\$813,017	\$1,716,527
Regional:							
Unlimited	4	\$163,408	-	-	328,204	1,378,314	1,869,926
Part-time	3	-	-	-	391,143	342,798	733,941
Local:							
Unlimited	1	-	-	12,764	16,467	121,917	151,148
Total	12	163,408	9,983	43,407	1,598,698	2,656,046	4,471,542
500,000 to 1,000,000 (Pop.):							
Regional:							
Part-time	2	-	-	-	31,051	174,063	205,114
Local:							
Unlimited	1	-	-	-	43,905	332,947	376,852
Day and part-time	1	-	-	-	5,107	42,338	47,445
Total	4	-	-	-	60,063	549,348	629,411
250,000 to 500,000 (Pop.):							
Regional:							
Part-time	3	62,677	-	1,685	35,174	243,487	343,023
Local:							
Unlimited	3	5,377	-	-	5,282	210,653	221,312
Total	6	68,054	-	1,685	40,456	454,140	564,335
100,000 to 250,000 (Pop.):							
Regional:							
Unlimited	-	-	-	-	-	-	-
Part-time	2	-	-	-	12,905	47,997	60,902
Local:							
Unlimited	7	147,571	-	-	155,792	500,136	803,499
Day and part-time	-	-	-	-	-	-	-
Total	9	147,571	-	-	168,697	548,133	864,401
50,000 to 100,000 (Pop.):							
Regional:							
Part-time	1	1,070	-	-	1,934	41,378	44,382
Local:							
Unlimited	2	15,772	-	-	10,241	77,072	103,045
Total	3	16,842	-	-	12,175	118,410	147,427
Not in metropolitan districts:							
25,000 to 50,000 (Pop.):							
Regional:							
Part-time	-	-	-	-	-	-	-
Local:							
Unlimited	5	19,310	16,024	374	23,266	227,932	286,906
Day and part-time	1	-	-	-	4,400	28,203	32,603
Total	6	19,310	16,024	374	27,666	256,135	319,509
10,000 to 25,000 (Pop.):							
Regional:							
Unlimited	4	7,755	-	-	16,634	129,447	153,836
Part-time	2	57,488	-	-	22,136	67,896	147,520
Local:							
Unlimited	14	58,478	1,496	24,724	93,662	501,367	679,727
Total	20	123,721	1,496	24,724	132,432	698,710	981,083
5,000 to 10,000 (Pop.):							
Local:							
Unlimited	7	16,509	-	11,415	57,144	241,731	326,799
Less than 5,000 (Pop.):							
Local:							
Unlimited	5	13,769	-	14,795	6,260	148,750	183,574
Grand total	72	569,184	27,503	96,400	2,123,591	5,671,403	8,488,081

LOSSES FROM BROADCAST OPERATIONS BY SIZE OF COMMUNITY AND CLASS OF STATION - 1946

Item	Stations with time sales of \$25,000 or more				
	Deductions from the sale of station time		Revenues from incidental broadcast activities		
	Payments to networks and stations	Commissions to agencies, representatives, brokers and others	Talent	Sundry broadcast revenues	
(1)	(9)	(10)	(11)	(12)	(13)
Metropolitan districts:					
1,000,000 or over (Pop.):					
Clear channel:					
5,000 to 20,000 watts:					
Unlimited	\$363	\$234,700	\$104,757	\$11,953	\$80,612
Regional:					
Unlimited	-	272,543	89,495	-	41,180
Part-time	-	83,055	5,242	-	170
Local:					
Unlimited	-	-	3,619	-	400
Total	363	590,298	203,113	11,953	122,362
500,000 to 1,000,000 (Pop.):					
Regional:					
Part-time	-	20,965	19,148	-	3,714
Local:					
Unlimited	-	63,788	29,635	-	4,576
Day and part-time	-	9,341	-	-	-
Total	-	94,094	48,783	-	8,290
250,000 to 500,000 (Pop.):					
Regional:					
Part-time	28,648	28,582	5,979	-	5,824
Local:					
Unlimited	4,237	11,379	5,018	-	14,446
Total	32,885	39,961	10,997	-	20,270
100,000 to 250,000 (Pop.):					
Regional:					
Unlimited	-	-	-	-	2,376
Part-time	-	2,877	268	-	-
Local:					
Unlimited	929	46,789	16,173	-	23,004
Day and part-time	-	-	-	-	-
Total	929	49,666	16,441	-	25,380
50,000 to 100,000 (Pop.):					
Regional:					
Part-time	-	210	1,128	-	-
Local:					
Unlimited	-	2,456	133	-	333
Total	-	2,666	1,261	-	333
Not in metropolitan districts:					
25,000 to 50,000 (Pop.):					
Regional:					
Part-time	-	-	--	-	-
Local:					
Unlimited	22	1,370	1,685	1,113	2,583
Day and part-time	-	-	-	-	703
Total	22	1,370	1,685	1,113	3,286
10,000 to 25,000 (Pop.):					
Regional:					
Unlimited	220	2,909	434	-	3,532
Part-time	-	5,344	-	-	1,392
Local:					
Unlimited	650	19,092	2,090	306	9,385
Total	870	27,345	2,524	306	14,309
5,000 to 10,000 (Pop.):					
Local:					
Unlimited	1,116	9,661	2,683	-	6,135
Less than 5,000 (Pop.):					
Local:					
Unlimited	8,312	1,917	814	-	3,854
Grand total	44,497	816,978	288,301	13,372	204,219

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 16 - SUMMARY OF REVENUES AND EXPENSES OF 112 STANDARD BROADCAST STATIONS REPORTING LOSSES FROM BROADCAST OPERATIONS BY SIZE OF COMMUNITY AND CLASS OF STATION--Continued

1946

Item (1)	Stations with time sales of \$25,000 or more			All commercial stations			
	Total broadcast revenues (14)	Total broadcast expenses (15)	Broadcast loss before Federal income tax (16)	Number of stations (17)	Total broadcast revenues (18)	Total broadcast expenses (19)	Broadcast loss before Federal income tax (20)
Metropolitan districts:							
1,000,000 or over (Pop.):							
Clear channel:							
5,000 to 20,000 watts:							
Unlimited	\$1,678,786	\$2,093,318	(\$414,532)	4	\$1,678,786	\$2,093,318	(\$414,532)
Regional:							
Unlimited	1,728,058	1,913,675	(185,617)	4	1,728,058	1,913,675	(185,617)
Part-time	656,298	892,906	(236,608)	3	656,298	892,906	(236,608)
Local:							
Unlimited	155,167	165,863	(10,696)	1	155,167	165,863	(10,696)
Total	4,218,309	5,005,762	(847,453)	12	4,218,309	5,005,762	(847,453)
500,000 to 1,000,000 (Pop.):							
Regional:							
Part-time	207,011	259,016	(52,005)	2	207,011	259,016	(52,005)
Local:							
Unlimited	347,275	538,057	(190,782)	1	347,275	538,057	(190,782)
Day and part-time	38,104	44,496	(6,392)	1	38,104	44,496	(6,392)
Total	592,390	841,559	(249,179)	4	592,390	841,559	(249,179)
250,000 to 500,000 (Pop.):							
Regional:							
Part-time	297,596	344,209	(46,613)	4	303,063	398,407	(95,344)
Local:							
Unlimited	225,160	291,557	(66,397)	3	225,160	291,557	(66,397)
Total	522,756	635,766	(113,010)	7	528,223	689,964	(161,741)
100,000 to 250,000 (Pop.):							
Regional:							
Unlimited	-	-	-	1	19,430	29,098	(9,668)
Part-time	60,669	75,164	(14,495)	6	129,992	171,670	(41,678)
Local:							
Unlimited	794,958	860,241	(65,283)	11	860,200	960,778	(100,578)
Day and part-times	-	-	-	1	19,851	39,988	(20,137)
Total	855,627	935,405	(79,778)	19	1,029,473	1,201,534	(172,061)
50,000 to 100,000 (Pop.):							
Regional:							
Part-time	45,300	46,559	(1,259)	1	45,300	46,559	(1,259)
Local:							
Unlimited	101,055	115,909	(14,854)	2	101,055	115,909	(14,854)
Total	146,355	162,468	(16,113)	3	146,355	162,468	(16,113)
Not in metropolitan districts:							
25,000 to 50,000 (Pop.):							
Regional:							
Part-time	-	-	-	1	9,774	20,640	(10,866)
Local:							
Unlimited	290,895	342,341	(51,446)	8	356,772	430,960	(74,188)
Day and part-times	33,306	34,896	(1,590)	1	33,306	34,896	(1,590)
Total	324,201	377,237	(53,036)	10	399,852	486,496	(86,644)
10,000 to 25,000 (Pop.):							
Regional:							
Unlimited	154,673	179,537	(24,864)	4	154,673	179,537	(24,864)
Part-time	143,568	153,134	(9,566)	3	153,624	165,039	(11,415)
Local:							
Unlimited	671,766	728,545	(56,779)	24	817,871	927,678	(109,807)
Total	970,007	1,061,216	(91,209)	31	1,122,168	1,272,254	(146,086)
5,000 to 10,000 (Pop.):							
Local:							
Unlimited	324,840	334,047	(9,207)	17	461,244	501,282	(40,038)
Less than 5,000 (Pop.):							
Local:							
Unlimited	178,013	216,267	(38,254)	9	248,022	306,867	(58,845)
Grand total	8,132,498	9,629,737	(1,497,239)	112	8,750,076	10,528,196	(1,778,160)

Table 27 - SUMMARY OF BROADCAST EXPENSES OF 112 STANDARD BROADCAST STATIONS REPORTING LOSSES FROM BROADCAST OPERATIONS BY CLASS AND TIME;
EXCERGATED BETWEEN 69 STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS AND 43 STATIONS NOT SERVING AS SUCH OUTLETS
1946

Item	Stations serving as outlets for nation-wide networks				
	Regional		Local		Total (5)
	Unlimited (2)	Part-time (3)	Unlimited (4)	Total (5)	
Stations with the sales of \$1,000 or more:					
Number of stations	5	3	37	45	
Technical expenses:					
Salaries and wages of technical equipment	\$73,884	\$56,360	\$338,842	\$469,026	
Repairs of technical equipment	8,882	4,393	50,502	63,777	
Cost of power	5,946	7,727	22,716	36,389	
Other technical expenses	6,330	4,831	35,422	46,573	
Total technical expenses	94,982	73,311	144,472	225,705	
Program expenses:					
Salaries and wages of program department	126,822	41,497	358,641	526,960	
Talent expenses	39,440	14,869	50,262	103,571	
Royalties and license fees relating to program material	19,921	10,146	65,741	92,808	
Transcriptions and recordings	11,533	4,060	63,125	78,538	
Cost of wire net-work, exclusive of transmitter line	12,852	3,576	98,957	112,395	
Other expenses directly related to programs	32,985	19,139	115,496	167,220	
Total program expenses	241,973	93,287	749,822	1,065,082	
Selling expenses:					
Salaries, wages and commissions	68,174	31,116	216,464	316,334	
Advertising, promotion and publicity	82,221	25,203	100,627	208,051	
Other expenses directly related to selling	11,255	3,920	28,873	44,048	
Total selling expenses	161,640	60,239	145,994	263,433	
General and administrative expenses:					
Salaries and wages	69,134	46,727	106,698	222,889	
Legal services, exclusive of salaries	2,493	10,293	46,202	58,988	
Insurance expenses	4,989	1,410	21,092	27,501	
Experimental and developmental expenses	1,121	-	11,444	18,565	
Supplies and services for general office	27,041	2,950	81,077	111,108	
Depreciation and amortization of broadcast investments	39,025	23,004	99,815	152,844	
Rent paid for use of broadcast property	36,566	12,356	49,281	94,359	
Taxes (other than Federal income tax)	9,316	6,545	43,266	59,387	
Losses on notes, accounts and other amounts receivable	1,623	-	39,914	43,537	
Other general and administrative expenses	32,189	7,558	25,147	196,194	
Total general and administrative expenses	223,807	110,913	556,274	1,291,294	
Total broadcast expenses	722,992	337,750	2,499,832	3,260,574	
All commercial stations:					
Number of stations	6	4	59	69	
Total broadcast expenses	\$726,990	\$379,042	\$3,003,217	\$4,134,349	

Table 27 - SUMMARY OF BROADCAST EXPENSES OF 112 STANDARD BROADCAST STATIONS REPORTING LOSSES FROM BROADCAST OPERATIONS BY CLASS AND TIME - CONTINUED

1916

Item	Clear channel			Regional			Local			Total (17)
	5,000 to 20,000 watts Unlimited (12)	Unlimited (13)	Part-time (14)	Unlimited (15)	Unlimited (16)	Day and part-time (17)				
Number of stations (1)	4	8	13	45	2	72				
<i>Sations with time sales of \$25,000 or more:</i>										
Number of stations										
Technical expenses:										
Salaries and wages	\$292,932	\$214,302	\$219,463	\$459,059	\$10,882	\$1,176,618				
Repairs of technical equipment	32,117	27,714	27,778	60,850	331	156,610				
Cost of power	20,497	14,110	23,680	28,056	1,257	87,600				
Other technical expenses	29,041	20,235	30,132	60,000	754	168,162				
Total technical expenses	331,487	290,191	316,353	607,905	13,224	1,593,020				
Program expenses:										
Salaries and wages of program department	296,561	334,464	296,946	563,959	10,079	1,483,809				
Rental expenses	260,125	230,196	107,189	98,101	2,362	698,975				
Royalties and license fees relating to program material	47,187	52,541	44,008	88,663	2,260	234,975				
Transcriptions and recordings	30,981	55,947	27,286	34,347	1,736	200,297				
Cost of wire services, exclusive of trunk liner line	14,542	51,336	12,710	102,177	12	216,777				
Other expenses directly related to program	152,530	100,238	62,727	169,229	3,611	474,020				
Total program expenses	319,026	389,024	512,766	1,104,339	23,060	3,386,615				
Selling expenses:										
Salaries, wages and commissions	191,286	158,761	164,869	295,702	3,082	813,700				
Advertising, promotional and publicity	143,775	177,392	114,097	211,520	3,085	649,869				
Other expenses directly related to selling	12,819	10,297	23,054	56,522	1,927	130,582				
Total selling expenses	374,810	360,350	272,051	527,271	7,634	1,594,161				
Total direct expenses	1,586,823	1,511,875	1,151,639	2,176,471	1,3,378	6,493,750				
General and administrative expenses:										
Salaries and wages	296,096	206,364	262,895	547,101	16,515	1,288,971				
Legal services, exclusive of salaries	30,110	37,634	45,092	61,312	3,066	177,214				
Insurance expenses	11,629	11,099	9,088	28,520	849	61,185				
Experimental and developmental expenses	3,754	1,221	1,093	46,223	5,023	50,991				
Supplies and services for general office	48,611	73,685	62,919	116,620	3,484	306,608				
Depreciation and amortization of broadcast investment	78,296	69,043	122,872	136,931	2,600	410,686				
Rent paid for use of broadcast property	58,297	73,835	45,039	67,054	246,825					
Taxes (other than Federal income tax)	40,278	35,124	32,590	63,406	1,433	172,831				
Losses on notes, accounts and other accounts receivable	21,262	19,144	21,228	50,015	2,037	75,886				
Other general and administrative expenses	51,012	53,988	35,613	1,292,164	1,207	340,804				
Total general and administrative expenses	544,895	581,337	619,349	1,316,346	3,014	3,137,941				
Total broadcast expenses	2,093,318	2,093,212	1,770,988	3,592,827	79,392	9,629,737				
All commercial stations:										
Number of stations	4	9	20	76	3	112				
Total broadcast expenses	\$2,093,318	\$2,122,310	\$1,924,237	\$119,360	\$10,586,156					

Table 20 - NUMBER OF BROADCAST STATIONS BY TWO SPECIFIED PERCENTAGES RELATIVE TO TOTAL OF BROADCAST STATION PROPERTY (DEPRECIATED) I DEDICATED BY CLASS, TIME AND WHETHER OR NOT SERVING AS OUTLET FOR NATION-WIDE NETWORKS

ALL STATIONS^{1/}

	Clear Channel			Regional			Local		
	50,000 watts	Part-time	Unlimited	5,000 to 20,000 watts	Part-time	Unlimited	Part-time	Unlimited	Day and part-time
100 percent and over	13	7	5	5	-	46	11	72	6
200 to 300 percent	17	5	2	2	-	61	5	79	151
100 to 150 percent	9	1	6	2	-	83	13	115	161
50 to 60 percent	3	1	3	-	-	49	10	99	230
30 to 40 percent	1	-	4	-	-	34	3	34	169
20 to 30 percent	1	-	3	-	-	19	2	20	71
1 to 19 percent	2	-	3	-	-	13	10	39	48
Stations Reporting Loss	-	-	4	-	-	9	20	76	70
Total Stations	41	4	28	2	300	77	73	76	112
Median	27%	28%	50%	15%	14%	53%	56	54%	116%

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

	Clear Channel			Regional			Local		
	50,000 watts	Part-time	Unlimited	5,000 to 20,000 watts	Part-time	Unlimited	Part-time	Unlimited	Day and part-time
100 percent and over	13	7	5	5	-	43	6	66	1
200 to 300 percent	17	2	1	1	-	79	1	69	143
100 to 150 percent	9	1	6	6	-	71	4	104	143
50 to 60 percent	3	1	2	2	-	46	4	65	109
30 to 40 percent	1	-	3	-	-	37	3	37	141
20 to 30 percent	-	-	2	-	-	12	1	16	58
1 to 19 percent	1	-	3	-	-	11	3	28	32
Stations Reporting Loss	-	-	-	-	-	6	4	59	69
Total Stations	40	4	21	2	300	75	75	75	91
Median	28%	20%	10%	15%	14%	11%	15%	14%	13%

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Percentage	Clear Channel						Regional			Local		
	50,000 watts		5,000 to 20,000 watts		Unlimited		Part-time		Unlimited		Part-time	
	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Part-time	Day and part-time	Total
400 percent and over	-	-	-	-	3	5	6	3	10	10	3	17
200 to 399 percent	-	-	-	-	2	12	9	11	11	1	2	18
100 to 199 percent	-	-	-	-	5	6	14	14	11	2	1	35
50 to 99 percent	-	-	1	-	2	3	5	5	5	2	2	28
30 to 49 percent	-	-	1	-	3	1	10	10	10	1	2	13
20 to 29 percent	-	-	1	-	2	2	16	16	17	7	7	24
1 to 19 percent	1	-	-	4	-	2	7	7	17	3	3	43
Stations reporting Loss	-	-	-	3	3	16	16	17	17	3	3	52
Total Stations	1	-	7	2	32	51	80	80	21	21	194	194
Median	10%	-	15%	10%	40%	54%	54%	54%	25%	25%	25%	52%

1/ Data for 3 stations unavailable; also, does not include data for 10 key stations of nation-wide networks.

Table 29-A-MEDIAN PERCENTAGE RELATIONSHIPS OF BROADCAST INCOME (BEFORE FEDERAL INCOME TAX) TO TANGIBLE BROADCAST PROPERTY (DEPRECIATED) FOR STATIONS HAVING SPECIFIED AMOUNTS OF DEPRECIATED TANGIBLE BROADCAST PROPERTY:
SEGREGATED BY CLASS, TIME, AND WHETHER OR NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS
1946

ALL STATIONS $\frac{1}{2}$

Amount of Depreciated Broadcast Property	Clear Channel												Regional												Local											
	50,000 watts				5,000 to 20,000 watts				Part-time				Unlimited				Part-time				Unlimited				Day and part-time				Total							
	Unlimited	Part-time	Unlimited	Part-time	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)						
Below \$10,000	-	-	100	-	-	-	150	-	100	-	150	-	100	-	150	-	100	-	150	-	100	-	150	-	100	-	150	-	100	-	150	-				
\$10,000 to \$49,999	400	-	175	150	-	-	150	-	175	150	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134				
\$50,000 to \$99,999	300	300	63	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
\$100,000 and over	188	100	50	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
All Property Groups	275	200	108	108	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Amount of Depreciated Broadcast Property	Clear Channel												Regional												Local											
	50,000 watts				5,000 to 20,000 watts				Part-time				Unlimited				Part-time				Unlimited				Day and part-time				Total							
	Unlimited	Part-time	Unlimited	Part-time	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)						
Below \$10,000	-	-	400	-	-	-	400	-	175	150	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134				
\$10,000 to \$49,999	300	300	100	25	-	-	100	-	100	25	100	25	100	25	100	25	100	25	100	25	100	25	100	25	100	25	100	25	100	25	100	25				
\$50,000 to \$99,999	188	100	50	50	-	-	50	-	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50				
\$100,000 and over	283	200	108	108	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
All Property Groups	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Amount of Depreciated Broadcast Property	Clear Channel												Regional												Local											
	50,000 watts				5,000 to 20,000 watts				Part-time				Unlimited				Part-time				Unlimited				Day and part-time				Total							
	Unlimited	Part-time	Unlimited	Part-time	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)	(E)	(C)						
Below \$10,000	-	-	100	-	-	-	100	-	175	150	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134				
\$10,000 to \$49,999	10	-	-	-	-	-	-	-	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134	150	134				
\$50,000 to \$99,999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
\$100,000 and over	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
All Property Groups	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					

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

$\frac{1}{2}$ / Data for three stations unavailable; also, does not include data for 10 key stations of nation-wide networks.

$\frac{2}{2}$ / Half or more of the stations in this group reported no broadcast income.

TABLE 29-B
NUMBER OF BROADCAST STATIONS HAVING SPECIFIED AMOUNTS OF DEPRECIATED TANGIBLE BROADCAST PROPERTY:
SUPPORTED BETWEEN STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS AND STATIONS NOT SERVING AS SUCH OUTLETS

1946

ALL STATIONS 1/

Amount of Depreciated Broadcast Property	Clear Channel			Regional			Local		
	50,000 watts		5,000 to 20,000 watts	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Day and part-time
	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Day and part-time	Total
Below \$10,000	-	-	2	-	1	19	11	144	10
\$10,000 to \$49,999	8	-	7	1	132	48	395	14	186
\$50,000 to \$99,999	9	2	9	1	90	13	29	2	565
\$100,000 and over 2/	21	2	10	-	59	5	6	-	155
Total Stations	41	4	28	2	300	77	534	26	1,012 2/

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Amount of Depreciated Broadcast Property	Clear Channel			Regional			Local		
	50,000 watts		5,000 to 20,000 watts	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Day and part-time
	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Day and part-time	Total
Below \$10,000	-	-	2	-	1	18	7	122	1
\$10,000 to \$49,999	8	-	7	1	112	11	305	3	150
\$50,000 to \$99,999	8	2	6	-	82	6	23	1	445
\$100,000 and over 2/	21	2	6	-	56	2	4	-	126
Total Stations	40	4	21	-	268	26	454	5	618

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Amount of Depreciated Broadcast Property	Clear Channel			Regional			Local		
	50,000 watts		5,000 to 20,000 watts	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Day and part-time
	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Day and part-time	Total
Below \$10,000	-	-	-	-	1	1	4	22	9
\$10,000 to \$49,999	1	-	-	-	20	37	50	11	119
\$50,000 to \$99,999	1	-	3	1	6	6	3	1	27
\$100,000 and over 2/	1	-	4	-	3	3	2	-	12
Total Stations	1	-	7	2	32	51	80	21	194

1/ Data for three stations unavailable; also, does not include data for 10 key stations of nation-wide networks.
2/ Includes 71 stations reporting depreciated tangible broadcast property of \$100,000-\$200,000; 27 with \$200,000-\$400,000; and 8 with \$400,000 and over.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 30. NUMBER OF BROADCAST STATIONS HAVING SPECIFIED PERCENTAGE RELATIONSHIPS OF BROADCAST EXPENSES (PLUS COMMISSIONS) TO TOTAL TIME SALES (PLUS INSTITUTIONAL BROADCAST EXPENSES) GENERATED BY CLASS, TIME, AND MEMBERS OF KEY SERVING AS OUTLET FOR NATION-WIDE NETWORKS

1946

ALL STATIONS 1/

Percentage	Clear Channel				Regional		Local		Total	
	50,000 watts		5,000 to 20,000 watts							
	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Part-time	Unlimited	Day and Part-time		
Below 30 percent	-	-	-	-	-	-	-	-	-	
30 to 49 percent	1	-	2	-	9	-	3	1	14	
50 to 59 percent	5	-	1	-	32	2	22	1	64	
60 to 69 percent	19	1	6	-	55	9	52	2	169	
70 to 79 percent	2	2	6	-	54	20	42	4	273	
80 to 89 percent	8	1	10	2	77	15	131	11	253	
90 to 99 percent	3	-	5	-	34	11	68	4	129	
100 percent and over (loss)	-	-	4	-	9	20	76	3	112	
Total Stations	41	4	26	2	300	77	534	26	1,012	
Median	6%	7%	8%	8%	7%	8%	8%	8%	8%	

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	Part-time	Unlimited	Part-time	Unlimited	Day and Part-time		
Below 30 percent	-	-	-	-	-	-	-	-	-	
30 to 49 percent	1	-	2	-	9	-	2	-	12	
50 to 59 percent	5	-	1	-	31	-	21	1	60	
60 to 69 percent	19	1	6	-	52	4	75	2	153	
70 to 79 percent	2	2	6	-	77	7	99	2	229	
80 to 89 percent	8	1	7	-	66	6	109	1	198	
90 to 99 percent	2	-	5	-	27	5	59	-	98	
100 percent and over (loss)	-	-	-	-	6	4	59	-	69	
Total Stations	40	4	21	-	268	26	474	5	818	
Median	6%	7%	8%	-	7%	8%	8%	7%	7%	

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	Part-time	Unlimited	Part-time	Unlimited	Day and Part-time		
Below 30 percent	-	-	-	-	-	-	-	-	-	
30 to 49 percent	-	-	-	-	-	-	1	1	2	
50 to 59 percent	-	-	-	-	1	2	1	1	4	
60 to 69 percent	-	-	-	-	3	2	7	1	16	
70 to 79 percent	-	-	-	-	7	13	23	2	45	
80 to 89 percent	-	-	3	2	11	9	22	10	57	
90 to 99 percent	-	-	4	-	6	8	9	4	27	
100 percent and over (loss)	-	-	4	-	3	16	17	3	43	
Total Stations	1	-	7	2	30	51	80	21	194	
Median	9%	-	10%	8%	9%	8%	8%	8%	8%	

1/ Data for 3 stations unavailable; also, does not include data for 10 key stations of nation-wide networks.

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	26	142	142	-	-
Accounts payable	36	151	159	-	-
Accounts receivable	35	151	158	-	-
Accrued liabilities	36	151	159	-	-
Advances:					
To affiliated companies	35	-	-	166	-
From affiliated companies	36	-	-	166	-
To communication carriers	-	-	-	167	-
From communication carriers	-	-	-	167	-
Advertising expenses	27	143	143	-	-
Aerial wire:					
In cable	40	154	-	-	-
Not in cable	9,12,40	155	-	-	-
Amortization:					
Allowance for	-	1,124,150,165	1,127,158,165	-	-
Of telephone plant acquisition adjustment	39	-	-	-	-
Reserve	1,11,36,121	1,124,150,165	1,127,158,165	-	-
Assets	35	150	158	-	-
Averages and ratios	2,11,29,31	2,124	2,127	-	202,262,264,266
Balance sheet items	35	150	158	-	-
Bell System:					
Employees and compensation	20,32,41	-	-	-	-
Intercorporate relations of carriers	168	-	-	-	-
Names of carriers	6	-	-	-	-
Statistics	35	-	-	-	-
Benefits	41	157	163	-	-
Bonds	36	-	-	-	-
Cable, wire in	10,12,40	125,154	-	-	-
Calls:					
Telephone:					
Local	9,12,41	-	-	-	-
Toll	9,12,41	-	-	-	-
Radiotelephone	34,40	-	-	-	-
Capital stock	1,11,36,121	1,124,151,165	1,127,159,165	166,167	-
Cash	35	151	158	166	-
Central offices	9,40	-	-	-	-
Company data, individual	35,121	150,165	158,165	166,167	-
Company telephones	1,12,40	-	-	-	-
By type of switchboard	40	-	-	-	-
By class	40	-	-	-	-
By type of customer	40	-	-	-	-
Compensation of employees:					
Rates of	20	136,138	140	-	-
Amount paid	1,12,32,41	1,125,147,157,1,128,147,163,	-	-	248,250
121	165	165	-	-	-
Chargeable to operating expenses....	41	157	163	-	-
Engaged in telegraph and telephone services of Class I Steam Railways	149	149	-	-	-
Current assets	35	151	158	-	-
Current liabilities	36	151	159	-	-
Debt:					
Long-term	1,36,121	1,151,165	1,159,165	-	-
Funded	11,36	124	127	166,167	-
Deferred charges	35	151	159	-	-
Deferred credits	36	151	159	-	-
Depreciation:					
Allowance for	-	1,124,150,165	1,127,158,165	-	-
Composite rate	39	-	-	-	-
Expenses	38	152	159	-	197,202,208,259
Reserve	1,11,36,121	1,124,150,165	1,127,158,165	-	-
Dividend income	37	-	-	166,167	-
Dividends declared	1,11,38,121	1,125,153,165	1,128,160,165	166,167	-
Employees:					
Accidents	26	142	142	-	-
Class of	20	136,138	140	-	-
Compensation of	1,12,20,32, 41,121	1,125,136,138, 147,157,163, 165	1,128,140,147, 163,165	-	248,250
Number of	1,12,20,32, 41,121	1,125,136,138, 147,157,163, 165	1,128,140,147, 163,165	-	248,250
Number engaged in telegraph and telephone services of Class I Steam Railways	149	149	-	-	-
Equipment furnished free to customers.	-	155	162	-	-
Expenses:					
Advertising	27	143	143	-	197,202,208,259
Broadcast	-	-	-	-	197,202,208,215,259

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
Operating	1,11,28,29, 38,121	1,124,144,154, 165	1,127,161,165	-	197,202,208,215,259
Fixed radiotelegraph circuits			162	-	-
Funded debt	11,36	124	127	166,167	-
Geographical divisions, data shown by	42	-	-	-	190,208,229,243,250
Income:					
Selected items	11,28	124,144	127	-	185,187,188,190,194, 214,216,218,222,223, 229,237,239,251,254, 256
Statement	37	152	159	-	-
Incorporation, date and place of	168	168	168	168	-
Index numbers of operating revenues ..	30	146	-	-	-
Intercompany eliminations and transfers	35	-	-	-	-
Intercorporate relations	168	168	168	168	-
Interest:					
Income	37	-	-	-	-
Deductions from income	37	-	-	-	-
On funded debt	11,37	-	-	-	-
Investments:					
Advances	35	-	-	166,167	-
In affiliates	35	150	158	166	-
In miscellaneous physical property	35	150	158	-	-
In plant and equipment	1,11,35, 121	1,124,150,165	1,127,158,165	-	-
In securities	35	-	-	166,167	-
In tangible broadcast property	-	-	-	-	215,242,243,245
Leased wire revenues	-	155	-	-	-
Liabilities	36	151	159	-	-
Local calls	9,12,41	-	-	-	-
Local service revenues	11,38	-	-	-	-
Long-term debt	1,36,121	1,151,165	1,159,165	-	-
Material and supplies	35	151	158	-	-
Membership dues and fees	27	-	-	-	-
Messages:					
Number of	-	1,125,130,131, 134,156,165	1,128,132,134, 163,165	-	-
Revenue from	-	130,131,134, 153,156	132,134,160, 163	-	-
Number of words	-	130,131,134,156	132,134,163	-	-
Message tolls	31,38	-	-	-	-
Miscellaneous physical property	35	150	158	-	-
Networks, income of major and regional	-	-	-	-	185,187,190,194,214, 216,218,222,223,229, 251,254,256
Notes payable	36	-	-	-	-
Notes receivable	35	-	-	-	-
Offices, telegraph	-	155	162	-	-
Operating ratio	11,39	124	127	-	266
Pensions	41	157	163	-	-
Plant:					
Investment in	1,11,33,35, 121	1,124,150,165	1,127,148,158, 165	-	-
Statistics	40	154	161	-	-
Pole line	12,40	155	-	-	-
Premium on capital stock	36	-	-	-	-
Prepayments	35	151	158	-	-
Private line service:					
Revenue	38,40,41	-	-	-	-
Stations	40	-	-	-	-
Profit and loss account. See surplus					
Property:					
Tangible broadcast	-	-	-	-	215,242,243,245,262, 264,265
Provisions for future settlements	-	151	159	-	-
Radiotelephone service	34,40	-	-	-	-
Railways, Class I Steam:					
Employees engaged in telegraph and telephone services and their compensation	149	149	-	-	-
Telegraph and telephone revenues	149	149	-	-	-
Wire mileage operated	149	149	-	-	-
Ratios and averages	2,11,29,31	2,124	2,127	-	202,262,264,266
Relief and pension data	41	163	163	-	-
Reserves:					
Amortization	1,11,36,121	1,124,150,165	1,127,158,165	-	-
Depreciation	1,11,36,121	1,124,150,165	1,127,158,165	-	-

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
Revenues:					
Broadcast service	-	-	-	-	185,187,188,190, 194,214,216,218, 222,223,229,237, 251,254,256
From furnishing and servicing stations	-	-	161	-	-
Index numbers	30	146	-	-	-
Leased wire	-	155	162	-	-
Message	-	130,131,134, 153,156	132,134,160, 163	-	-
Operating	1,11,28,29, 38,121	1,124,144,146, 153,165	1,127,160,165	-	-
Private line service	38,40,41	-	-	-	-
Radiotelephone service	34,40	-	-	-	-
Telegraph service of telephone carriers	34,40,41	-	-	-	-
Telegraph and telephone, of Class I Steam Railways	149	149	-	-	-
Transmission	-	153	160	-	-
Service equipment furnished free to customers	-	155	162	-	-
States:					
Data shown by	9,17	-	-	-	190,243
In which carriers operate	5	-	-	-	-
Stock	1,11,36, 121	1,124,151,165	1,127,159,165	166,167	-
Capital	1,11,36, 121	1,124,151,165	1,127,159,165	166,167	-
Common	36	151	159	-	-
Preferred	36	151	159	-	-
Stockholders, Voting rights of	4	4	4	4	-
Surplus	1,11,37, 121	1,124,152,165	1,127,159,165	166,167	-
Talent, broadcasting revenues from ..	-	-	-	-	185,192,194,217, 220,222,226,234, 251,254,257
Tangible broadcast property	-	-	-	-	215,242,243,245, 262,264,265
Taxes	1,9,12,37	1,124,152	1,128,159	166,167	198,203,211,259
Telegraph service of telephone carriers:					
Revenue	34,40,41	-	-	-	-
Stations	40	-	-	-	-
Telephones	1,9,12,16, 17,18,40, 121	-	-	-	-
Business	9,17,40	-	-	-	-
Company	1,9,12,40, 121	-	-	-	-
Private line	12,40	-	-	-	-
Residential	9,17,40	-	-	-	-
Service	12,40	-	-	-	-
Teletypewriter exchange service:					
Revenue	40	-	-	-	-
Stations	40	-	-	-	-
Time sales:					
Network time	-	-	-	-	185,186,190,194, 216,220,222,223, 229,237,239,251, 254,256,259
Station time	-	-	-	-	185,186,190,194, 214,216,218,222, 223,229,237,239, 251,254,256,266
Toll calls	9,12,41	-	-	-	-
Toll service revenues	11,38	-	-	-	-
Uncollectible operating revenues	38	152	159	-	-
Underground conduit	40	155	-	-	-
Voting rights of stockholders	4	4	4	4	-
Wire mileage	1,9,12,40, 121	1,125,154,165	-	-	-
Aerial (not in cable)	9,12,40	125,154	-	-	-
In cable	9,12,40	125,154	-	-	-
Operated by Class I Steam Railways	149	149	-	-	-

GENERAL INDEX -- Continued

2. By Companies

Name of company	Statistics		Intercorporate relations	
	Page	Number	Page	Number
All America Cables & Radio, Inc.	150	5	173	137
American Cable & Radio Corporation	166	1	173	136
American Telephone Co.	96	51	177	237
American Telephone & Telegraph Co.	43	1	168	1
General department	43	1b	-	-
Long lines department	43	1a	-	-
Ann Arbor, F. R. Co.	167	1	175	192
Ashland Home Telephone Co.	-	-	172	105
Ashland Telephone Co.	61	19	169	28
Associated Telephone Co., Ltd.	-	-	172	106
Atlantic Communications Corporation	122	24	169	30
Atlantic Refining Co.	167	2	169	29
Bangor & Aroostock F. R. Co.	-	-	169	31
Bell Telephone Co. of Nevada	104	66	168	23
Bell Telephone Co. of Pennsylvania	52	9	168	2
Belle Fourche Rural Telephone Co.	122	25	169	33
Bergen Telephone Co.	122	26	169	34
Big Eddy Telephone Co.	121	12	169	35
Bluefield Telephone Co.	78	35	169	49
Bradley Transportation Co.	167	3	171	230
California Electric Power Co.	167	4	169	36
California-Oregon Telephone Co.	121	13	171	85
California Water & Telephone Co.	-	-	178	248
Camden Rural Telephone Co.	122	27	169	38
Canadian National Ry. Co.	-	-	169	39
Canadian National Telegraph Co.	-	-	169	41
Canadian Northern Ry. Co.	167	5	169	40
Canadian Pacific Ry. Co. (lines in United States)	165	1	169	44
Capital City Telephone Co.	-	-	169	45
Caroline Telephone & Telegraph Co.	87	42	169	46
Cass County Telephone Co.	121	1	169	47
Central Carolina Telephone Co.	-	-	174	145
Central Electric & Gas Co.	-	-	169	48
Central Iowa Telephone Co.	-	-	170	55
Central Kansas Telephone Co., Inc.	96	52	-	-
Central Missouri Telephone Co.	-	-	174	146
Central Radio Telegraph Co.	122	28	177	231
Central Telephone Co.	-	-	169	50
Champaign Telephone Co.	61	20	170	56
Chenango & Unadilla Telephone Corporation	-	-	170	57
Chesapeake & Potowmack Telephone Co.	78	36	168	3
Chesapeake & Potowmack Telephone Co. of Baltimore City	78	37	168	4
Chesapeake & Potowmack Telephone Co. of Virginia	78	38	168	5
Chesapeake & Potowmack Telephone Co. of West Virginia	78	39	168	6
Child Corporation, H. W.	167	6	170	58
Cincinnati & Suburban Bell Telephone Co.	61	21	170	60
Citizens Independent Telephone Co.	-	-	170	69
Citizens Utilities Co.	167	7	170	62
Clear Lake Independent Telephone Co.	121	14	170	64
Clearance Corporation	166	2	170	65
Clinton County Telephone Co.	121	2	174	166
Colorado Fuel & Iron Corporation	-	-	171	82
Colorado & Wyoming Telegraph Co.	165	2	171	83
Columbia Utilities Co.	121	3	171	84
Commercial Cable Co.	150	6	173	139
Commercial Pacific Cable Co.	150	7	171	86
Commonwealth Telephone Co. (Pennsylvania)	-	-	176	200
Commonwealth Telephone Co. (Wisconsin)	-	-	172	107
Community Telephone Co. of Wisconsin	-	-	173	131
Connecticut Valley Telephone Co., Inc.	121	15	168	15
Consolidated Telephone Co.	-	-	171	87
Continental Telegraph Co.	165	3	-	-
Continental Telephone Co.	-	-	170	70
Crown Point Telephone Co., Inc.	121	4	168	9
Cuban All America Cables, Inc.	150	8	173	138
Cuban American Telephone & Telegraph Co.	43	2	171	88
Dekalb-Ogle Telephone Co.	-	-	171	89
Del Rio & Winter Garden Telephone Co.	96	53	171	90
Diamond State Telephone Co.	-	-	171	91
Dollar Co., The Robert	167	8	170	74
Durham Telephone Co.	-	-	170	74
Eastern Telephone & Telegraph Co. (Maine)	43	5	168	16
Egion Mutual Telephone Co.	122	29	171	93
Elyria Telephone Co.	-	-	171	94
Erbacher, Eddie	122	30	171	95
Farmers Mutual Telephone Co.	122	31	171	96
Farmer's Union Telephone Co.	121	16	171	97
Fayette Telephone Co.	122	32	172	108
Firestone Plantations Co.	167	9	171	99
Firestone Tire & Rubber Co.	-	-	171	98
Florala Telephone Co.	122	33	172	101
Florida Telephone Corporation	-	-	172	102
Frost-Rake Telephone Co.	122	34	172	103

GENERAL INDEX -- Continued

2. By Companies -- Continued

Name of company	Statistics		Intercorporate Relations	
	Page	Number	Page	Number
Gary & Co., Theodora	166	3	170	67
General Telephone Corporation	166	5	172	104
General & Telephone Investments, Inc.	166	4	170	66
Globe Wireless Ltd.	158	12	171	92
Great North Western Telegraph Co. of Canada	165	1	169	42
Greenville Telephone Co.	96	54	172	119
Gulf States Telephone Co.	-	-	172	120
Harrison Telephone Co.	121	17	170	61
Holmes, Grace B.	122	35	173	121
Home Telephone & Telegraph Co. (Indiana)	61	22	171	75
Home Telephone & Telegraph Co. of Virginia.....	78	40	173	122
Home Telephone Co. of Ridgway	-	-	173	123
Euron Portland Cement Co.	-	-	173	124
Euron Transportation Co.	167	10	173	125
Illinois Bell Telephone Co.	61	23	168	8
Illinois Central Telephone Co.	-	-	173	132
Illinois Commercial Telephone Co.	-	-	172	109
Illinois Consolidated Telephone Co.	-	-	173	127
Illinois Telephone Co.	-	-	171	76
Indiana Associated Telephone Corporation	61	24	172	110
Indiana Bell Telephone Co.	70	25	168	10
Indiana Telephone Corporation	-	-	173	128
Indiana Western Telephone Corporation	121	18	173	129
Inland Telephone Co.	-	-	173	130
Inter-County Telephone Co.	121	5	173	133
Inter-Mountain Telephone Co.	87	43	173	134
International Telephone & Telegraph Corporation	166	6	173	135
Interstate Telegraph Co.	113	68	169	37
Interstate Telephone Co.	113	69	172	111
Intra State Telephone Co.	-	-	172	143
Investors Telephone Co.	166	7	173	144
Iowa Continental Telephone Co.	-	-	170	71
Iowa State Telephone Co.	-	-	174	147
Jamestown Telephone Corporation	-	-	174	149
Jasper Telephone Co.	122	36	174	150
Kansas State Telephone Co.	121	6	174	151
Kittanning Telephone Co.	52	11	174	152
La Crosse Telephones Corporation	-	-	169	51
Lee Telephone Co.	78	41	174	153
Lemhi Telephone Co.	121	19	175	178
Lexington Telephone Co.	-	-	172	112
Lincoln Telephone & Telegraph Co.	87	46	174	154
Lorain County Radio Corporation	121	7	174	155
Lorain Telephone Co.	70	26	174	156
Los Angeles & Salt Lake R. R. Co.	167	11	177	225
Loveland & Co.	166	8	174	157
Mackey Radio & Telegraph Co.	158	13	173	140
Malheur Home Telephone Co.	121	8	168	13
Mankato Citizens Telephone Co.	-	-	174	161
Mansfield Telephone Co.	-	-	174	162
Mayor & City Council of Baltimore, Md.	165	7	174	163
Meadville Telephone Co.	-	-	174	164
Mexican Telegraph Co.	150	9	178	246
Michigan Associated Telephone Co.	70	27	172	113
Michigan Bell Telephone Co.	70	28	168	11
Michigan Wireless Telegraph Co.	165	8	173	126
Middle States Telephone Co. of Illinois	-	-	169	52
Middle States Utilities Inc. (Delaware)	166	9	174	165
Middle States Utilities Co. of Iowa	87	47	174	167
Middle States Utilities Co. of Missouri	96	55	174	168
Milton & Milton Junction Telephone Co.	121	20	175	169
Minneota & Manitoba R. R.	165	5	169	43
Missouri Telephone Co.	-	-	171	77
Mountain States Telephone & Telegraph Co.	104	67	168	12
Mutual Telephone Co. (Hawaii)	43	3	175	170
New England Telephone & Telegraph Co.	43	6	168	14
New Jersey Bell Telephone Co.	52	12	168	18
New Jersey Telephone Co.	52	13	177	234
New York Telephone Co.	52	14	168	19
Newark Telephone Co.	-	-	175	171
Norfolk & Carolina Telephone & Telegraph Co.	87	44	175	172
Norfolk & Carolina Telephone & Telegraph Co. of Virginia	121	9	175	173
North State Telephone Co.	-	-	175	174
Northern Ohio Telephone Co.	-	-	175	175
Northern Pacific Ry. Co.	167	12	175	176
Northern States Power Co. (Delaware)	-	-	175	179
Northern States Power Co. (Minnesota)	87	48	175	180
Northern Telegraph Co.	-	-	169	32
North-West Telephone Co.	70	29	175	181
Northwestern Bell Telephone Co.	87	49	168	20
Northwestern Improvement Co.	167	13	175	177
Ohio Associated Telephone Co.	70	30	172	114

GENERAL INDEX -- Continued

2. By Companies -- Continued

Name of company	Statistics		Intercorporate relations	
	Page	Number	Page	Number
Ohio Bell Telephone Co.	70	31	168	21
Ohio Consolidated Telephone Co.	-	-	171	78
Ohio Telephone Service Co.	70	32	177	240
Oklahoma-Arkansas Telephone Co.	121	21	175	182
Olympic Radio Co.	165	9	175	183
Orange County Telephone Co.	-	-	175	184
Oregon Short Line R. R. Co.	-	-	177	224
Oregon-Washington Telephone Co.	113	70	175	185
Ozark Central Telephone Co.	96	56	175	186
Pacific Telephone & Telegraph Co.	113	71	168	22
Palestine Telephone Co.	96	57	175	187
Peninsular Telephone Co.	-	-	175	188
Pennsylvania Co.	-	-	175	190
Pennsylvania R. R. Co.	-	-	175	189
Pennsylvania Telephone Corporation	52	15	172	115
Peoples Telephone Corporation	-	-	175	194
Pere Marquette Radio Corporation	165	10	175	196
Pere Marquette Ry. Co.	167	14	175	195
Platte Valley Telephone Corporation	87	50	174	148
Pleasanton Telephone Co.	122	37	176	197
Porto Rico Telephone Co.	43	4	173	141
Press Wireless, Inc.	158	14	176	198
Public Service of Pennsylvania, Inc.	-	-	176	199
Public Utilities California Corporation	113	72	170	63
Radio Corporation of America	166	10	176	201
Radio Corporation of Porto Rico	121	10	173	142
R. C. A. Communications, Inc.	158	15	176	202
Radimarine Corporation of America	158	16	176	203
Richards Telephone Co.	122	38	176	204
Rochester Telephone Corporation	61	16	176	205
Rogerson Telephone Co.	122	39	176	206
San Angelo Telephone Co.	96	58	176	207
South Carolina Continental Telephone Co.	-	-	170	72
South Porto Rico Sugar Co. (New Jersey)	167	15	176	208
South Porto Rico Sugar Co. (of Puerto Rico)	165	11	176	209
Southeast Missouri Telephone Co.	104	59	176	210
Southeastern Telephone Co.	-	-	170	54
Southern Bell Telephone & Telegraph Co.	87	45	168	25
Southern California Telephone Co.	113	73	168	24
Southern Continental Telephone Co.	-	-	170	73
Southern Nevada Telephone Co.	-	-	176	211
Southern New England Telephone Co.	52	7	176	212
Southwest Telephone Co. (Kansas)	104	60	176	213
Southwestern Associated Telephone Co.	104	61	172	116
Southwestern Bell Telephone Co.	104	62	168	26
Southwestern States Telephone Co.	-	-	177	214
South Western Telephone, Telegraph & Power Co.	122	40	177	215
Springs Mutual Telephone Co.	122	41	177	216
Star Telephone Co.	-	-	177	217
State Line Telephone Corporation	121	22	177	218
T. & T. Telephone Co.	122	42	177	219
Telephone Bond & Share Co.	166	11	170	68
Texas Telephone Co.	-	-	171	79
Tidewater Wireless Telegraph Co.	165	12	177	220
Tri-County Telephone Co.	-	-	171	80
Tri-State Associated Telephone Corporation	61	17	172	117
Tropical Radio Telegraph Co.	158	17	177	228
Two States Telephone Co.	104	63	177	221
Underwood, Celia R. d/b as Marine Communications Co.	165	13	177	222
Union Pacific R. R. Co.	-	-	177	223
Union Telephone Co. (Michigan)	-	-	171	81
United Fruit Co.	167	16	177	227
United States-Liberia Radio Corporation	158	18	172	100
United States Steel Corporation	-	-	177	229
United Telephone Co. (Missouri)	104	64	177	238
United Telephone Co. (Texas)	104	65	177	232
United Telephone Co., Inc.	78	33	177	241
United Telephone Co. of Pennsylvania	61	18	177	235
United Telephone Investment Corporation	166	12	-	-
United Telephone & Telegraph Co.	166	13	177	236
United Telephone & Telegraph Corporation	166	14	177	239
United Utilities, Inc.	166	15	177	233
Upstate Telephone Corporation of New York	-	-	172	118
Utah Parks Co.	122	43	177	226
Virginia Telephone & Telegraph Co.	-	-	170	53
Webb Radio Corporation	165	14	175	193
Webb P. R. Co.	-	-	175	191
Warner & Tambly Radio Service	122	44	178	242
Warren Telephone Co.	-	-	178	243
West Coast Telephone Co.	113	74	174	159
West Coast Telephone Co. of California	121	23	174	160
West Coast Utilities Corporation	166	15	174	158
Western Automatic Telephone Co.	52	8	168	17
Western Light & Telephone Co., Inc.	-	-	178	244

GENERAL INDEX -- Continued

2. By Companies -- Continued

Name of company	Statistics		Intercorporate relations	
	Page	Number	Page	Number
Western Union Telegraph Co.	150	2, 10	178	245
Western Utilities Corporation	-	-	178	247
Wiesconein Telephone Co.	78	34	169	27
Wood, Clara Lee Warner	165	15	178	249
Woodbury Telephone Co.	121	11	178	250
Wyandotte Chemicals Corporation	-	-	178	251
Wyandotte Transportation Co.	167	17	178	252
Yellowstone Park Co.	165	6	170	59

U. S. GOVERNMENT PRINTING OFFICE : O-1948