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



**FEDERAL COMMUNICATIONS  
COMMISSION**

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**YEAR ENDED DECEMBER 31, 1949**



FEDERAL COMMUNICATIONS COMMISSION

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STATISTICS OF THE COMMUNICATIONS  
INDUSTRY IN THE UNITED STATES

FOR THE  
YEAR ENDED DECEMBER 31

1949

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



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JUN 26 1951

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## INTRODUCTION

This volume contains financial and operating data compiled chiefly from annual reports filed with the Federal Communications Commission for the year 1949. Section A includes information obtained from reports of telephone, wire-telegraph, ocean-cable and radio-telegraph carriers, as well as controlling companies. Section B contains data shown in the annual reports filed by broadcast stations and networks.

Beginning with the year 1939, this publication has been issued successively for eleven years. Prior to that date, some of the tables were released in mimeographed form and some were shown in the Commission's Annual Reports to Congress.

Some additional explanatory remarks about the coverage of the statistical data are contained in the statements introducing Sections A and B.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

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SECTION A

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

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## COMMON CARRIERS AND CONTROLLING COMPANIES

*General comments.*--In accordance with the provisions of the Communications Act of 1934, as amended, only common carriers engaged in interstate, or foreign, communication service, are subject to the full jurisdiction of the Commission, and are required to file annual and monthly reports. Practically all wire-telegraph, ocean-cable and radiotelegraph carriers are subject to the full jurisdiction of the Commission. There is a large number of telephone carriers engaged in intrastate service, which are not fully subject to the Act and are not required to file reports. Some of the larger intrastate carriers, however, file annual reports, and a considerable number file monthly reports for statistical purposes. The gross operating revenues of the telephone carriers reporting annually cover over 90 percent of the revenues of all telephone carriers in the United States.

*Common-carrier annual reports.*--All items in the annual reports of general interest are shown in this publication in summary form, and by individual companies. Financial and operating data in detail are shown for telephone carriers whose average annual operating revenues for the past 3-year period exceeded \$100,000, and for wire-telegraph, ocean-cable and radiotelegraph carriers with average annual operating revenues exceeding \$50,000. In view of the fact that the major portion of the telephone business is handled by the Bell System, figures are given separately for that group of companies. The principal company duplications of financial data among the Bell System companies have been eliminated. As the reports from the smaller carriers contain less comprehensive information, only a limited amount of data are shown for that group of carriers.

*Common carrier monthly reports.*--This volume contains summaries of statistical data compiled from monthly reports filed by common carriers having average operating revenues exceeding \$250,000. The number of telephone carriers used in the tabulations was reduced, beginning with January 1948, from 100-120 to 53 carriers. The telephone companies omitted include approximately 60 carriers, that have filed reports on a voluntary basis, as they are subject only to Sections

201-205 of the Act. However, the deletion of the aforementioned companies from the monthly summaries reduce the statistical coverage by less than 3 percent based on the annual operating revenues received by those carriers.

*Reports from controlling companies.*--Financial data pertaining to individual companies controlling common carriers reporting to the Commission are contained in this publication, also a table showing the intercorporate relations between the common carriers and controlling companies. The annual reports filed by holding companies are classified into the following groups: (a) Companies with interests in common carriers, which constitute a major portion of their assets, and (b) Companies with interests in common carriers, which constitute only a nominal portion of their assets.

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**PART I**

**GENERAL TABLES—TELEPHONE AND TELEGRAPH**

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

(Year ended December 31, 1949)

Item	All telephone carriers <sup>1</sup>	Wire-telegraph and ocean-cable carriers	Radiotelegraph carriers	Total
Number of carriers.....	2 <sup>106</sup>	3 <sup>10</sup>	4 <sup>16</sup>	132
Investment in plant and equipment.....	\$9,988,153,539	\$402,700,539	\$38,139,219	\$10,428,993,297
Depreciation and amortization reserves..	2,797,042,380	198,690,953	18,220,105	3,013,953,438
Net investment.....	7,191,111,159	204,009,586	19,919,114	7,415,039,859
Capital stock.....	2,821,824,191	127,146,902	13,638,708	2,962,609,801
Long-term debt.....	3,802,343,098	77,260,615	6,098,175	3,885,701,888
Total surplus.....	343,823,147	44,872,330	11,410,806	400,106,285
Operating revenues.....	3,057,970,687	194,585,042	23,486,701	3,276,042,430
Operating expenses (including depreciation).....	2,369,036,635	184,262,050	21,834,671	2,575,133,356
Dividends declared.....	234,294,968	353,468	5,000	234,653,436
Miles of wire.....	138,407,308	1,551,036	-	139,958,344
Number of company telephones.....	35,966,320	-	-	35,966,320
Average number of telephone calls originated per month: <sup>5</sup>				
Local.....	5,087,742,095	-	-	5,087,742,095
Toll.....	179,405,572	-	-	179,405,572
Number of telegraph messages <sup>5</sup> .....	-	184,541,146	10,587,912	195,129,058
Number of employees.....	560,203	47,360	5,504	613,067
Total compensation for year.....	\$1,754,948,244	\$138,972,654	\$18,271,709	\$1,912,192,607

<sup>1</sup> Intercompany duplications, except in minor instances, have been eliminated.

<sup>2</sup> Includes 71 class A, 10 class B, 10 class C, and 15 class D telephone carriers.

<sup>3</sup> Includes 5 principal and 5 small wire-telegraph and ocean-cable carriers.

<sup>4</sup> Includes 7 principal and 9 small radiotelegraph carriers.

<sup>5</sup> Partly estimated by reporting carriers.

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

(Year ended December 31, 1949)

Kind of tax	Telephone carriers	Wire-telegraph and ocean-cable carriers	Radio-telegraph carriers	Total
<b>Tax accruals:</b>				
<b>U. S. Government:</b>				
Income.....	\$30,655,433	\$4,800	\$83,536	\$31,063,769
Social Security.....	15,856,053	1,458,666	161,548	17,476,267
Miscellaneous.....	478,209	-	1,435	479,644
<b>Total.....</b>	<b>146,989,695</b>	<b>1,483,466</b>	<b>546,519</b>	<b>149,019,680</b>
<b>Other than U. S. Government.....</b>	<b>219,742,114</b>	<b>6,550,053</b>	<b>787,133</b>	<b>227,079,300</b>
<b>Total tax accruals.....</b>	<b>366,731,809</b>	<b>8,033,519</b>	<b>1,333,652</b>	<b>376,098,980</b>
<b>Excise taxes collected from persons using the respondent's service:</b>				
<b>U. S. Government.....</b>	<b>472,298,393</b>	<b>36,771,314</b>	<b>1,019,689</b>	<b>510,089,396</b>
<b>Other than U. S. Government.....</b>	<b>10,387,637</b>	<b>86,799</b>	<b>-</b>	<b>10,474,436</b>
<b>Total excise taxes collected.....</b>	<b>482,686,030</b>	<b>36,858,113</b>	<b>1,019,689</b>	<b>520,563,832</b>
<b>Total taxes accounted for during the year:</b>				
<b>U. S. Government.....</b>	<b>619,288,088</b>	<b>38,254,780</b>	<b>1,566,208</b>	<b>659,109,076</b>
<b>Other than U. S. Government.....</b>	<b>230,129,751</b>	<b>6,636,852</b>	<b>787,133</b>	<b>237,553,736</b>
<b>Grand total.....</b>	<b>849,417,839</b>	<b>44,891,632</b>	<b>2,353,341</b>	<b>896,662,812</b>

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

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

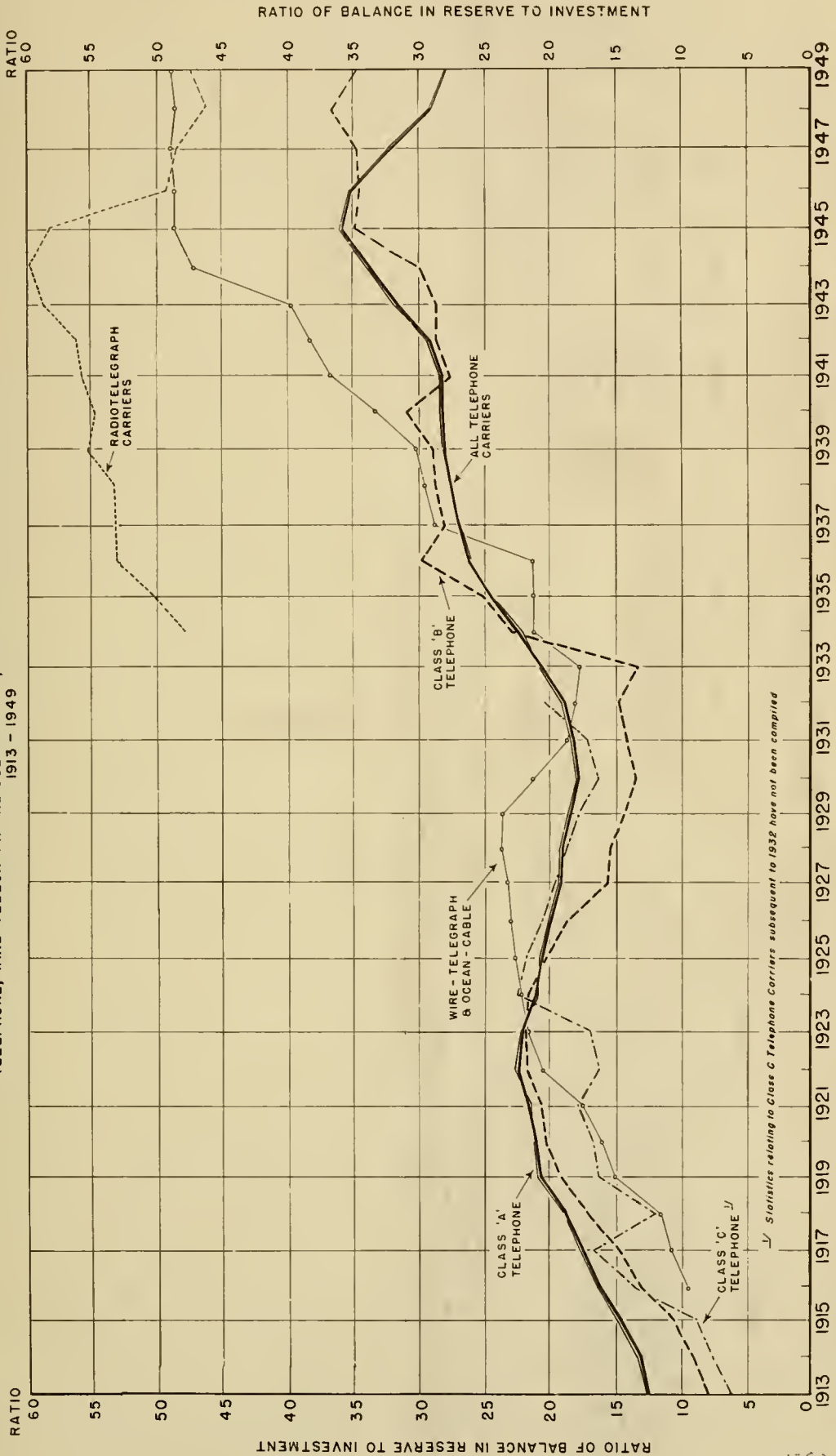
(Year ended December 31, 1949)

Item	Amount
CLASS A AND CLASS B TELEPHONE CARRIERS	
Investment in telephone plant:	
Per mile of wire.....	\$72.16
Per company telephone (book cost).....	\$277.75
Per company telephone (book cost less depreciation and amortization reserves).....	\$199.98
Ratio of operating revenues to investment in telephone plant.....percent.....	30.52
Ratio of depreciation and amortization reserves to investment in telephone plant.....percent.....	28.00
Total local service revenues per telephone <sup>2</sup> .....	\$49.44
Total toll service revenues per telephone <sup>2</sup> .....	\$30.92
Operating revenues per telephone <sup>2</sup> .....	\$83.92
Operating expenses per telephone <sup>2</sup> .....	\$65.01
Ratio of operating expenses to operating revenues.....percent.....	77.47
Depreciation and amortization expenses:	
Ratio to investment in telephone plant.....percent.....	3.40
Ratio to operating revenues.....percent.....	11.09
Ratio to operating expenses (including depreciation and amortization).....percent.....	14.32
Taxes:	
Ratio to investment in telephone plant.....percent.....	3.67
Ratio to operating revenues.....percent.....	12.00
Not operating income:	
Ratio to investment in telephone plant.....percent.....	3.23
Ratio to operating revenues.....percent.....	10.54
Wire mileage:	
Percent wire in cable.....	96.10
Percent aerial wire.....	3.90
Calls originated per telephone per month: <sup>3</sup>	
Local.....	144.25
Toll.....	5.09
Employees at end of October, percent of total:	
Male.....	34.92
Female.....	65.08
Average compensation per employee per annum <sup>4</sup> .....	\$3,133.40
Compensation chargeable to operation expenses:	
Ratio to operating revenues.....percent.....	48.84
Ratio to operating expenses.....percent.....	63.04
PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS	
Investment in communication plant:	
Per mile of wire.....	\$260.37
Ratio of operating revenues to investment in communication plant.....percent.....	48.32
Ratio of allowances for depreciation and amortization to investment in communication plant.....percent.....	49.35
Depreciation charges:	
Ratio to investment in communication plant.....percent.....	2.97
Ratio to operating revenues.....percent.....	6.15
Ratio to operating expenses and depreciation.....percent.....	6.50
Taxes:	
Ratio to investment in communication plant.....percent.....	1.93
Ratio to operating revenues.....percent.....	4.00
Operating income:	
Ratio to investment in communication plant.....percent.....	5
Ratio to operating revenues.....percent.....	5
Wire mileage:	
Percent of wire in cable.....	30.63
Percent of aerial wire.....	69.37
Average compensation per employee per annum <sup>4</sup> .....	\$2,935.07
Compensation chargeable to operating expenses:	
Ratio to operating revenues.....percent.....	65.26
Ratio to operating expenses.....percent.....	73.73
PRINCIPAL RADIOTELEGRAPH CARRIERS	
Investment in communication plant:	
Ratio of operating revenues to investment in communication plant.....percent.....	61.62
Ratio of allowances for depreciation and amortization to investment in communication plant.....percent.....	47.86
Depreciation charges:	
Ratio to investment in communication plant.....percent.....	3.32
Ratio to operating revenues.....percent.....	5.39
Ratio to operating expenses and depreciation.....percent.....	5.81
Taxes:	
Ratio to investment in communication plant.....percent.....	3.00
Ratio to operating revenues.....percent.....	4.88
Operating income:	
Ratio to investment in communication plant.....percent.....	2.00
Ratio to operating revenues.....percent.....	3.24
Average compensation per employee per annum <sup>4</sup> .....	\$3,325.16
Compensation chargeable to operating expenses:	
Ratio to operating revenues.....percent.....	71.08
Ratio to operating expenses.....percent.....	81.23

<sup>1</sup> For basic data underlying the computations in this table, refer to tables 24 and 46 on pages 35 and 168. Intercountry duplications have been eliminated from the telephone data.<sup>2</sup> Based on the number of company, service, and private line telephones at end of year.<sup>3</sup> Originated from company and service telephones of respondents.<sup>4</sup> Based on the number of employees at end of October.<sup>5</sup> Operating deficit during the year.



**RATIO OF RESERVE FOR DEPRECIATION TO INVESTMENT IN PLANT AND EQUIPMENT**  
 TELEPHONE, WIRE-TELEGRAPH AND OCEAN-CABLE, AND RADIOTELEGRAPH CARRIERS  
 1913 - 1949



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

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

Source (From 1913 to 1933, inclusive) Compilers made by the Interstate Commerce Commission, (From 1934 to 1949, inclusive) "Statistics of the Communications Industry in the United States", Federal Communications Commission.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 4.--Statement showing the voting rights of stockholders of communication carriers and controlling companies for the year 1949, and the number of shares voted by proxy

Company groups	Number of companies <sup>1</sup>	Number of stockholders having voting shares	Number of votes to which all stockholders were entitled			Number of votes to which 30 largest stockholders were entitled			Votes cast at most recent meeting for election of directors		
			Total	Common	Preferred	Total	Common	Preferred	Total votes cast	Voted by proxy	
										Shares	Percent
Telephone carriers (Class A) <sup>2</sup> .....	70	890,693	72,454,828	71,615,195	839,633	45,287,676	44,597,859	689,817	63,824,970	63,576,631	99.60
Telephone carriers (Class B).....	10	354	21,783	21,783	-	19,371	19,371	-	19,623	10,105	51.50
Wire-telegraph carriers (Principal).....	1	24,288	1,229,102	1,229,102	-	282,350	282,350	-	935,971	929,738	99.33
Ocean-cable carriers (Principal).....	3	5	466,734	466,734	-	466,734	466,734	-	466,734	466,734	100.00
Radiotelegraph carriers (Principal).....	7	25	145,829	145,829	-	145,829	145,829	-	141,176	141,173	99.99
Holding companies <sup>3</sup> .....	14	292,282	29,435,133	27,787,553	1,647,580	8,522,048	8,239,025	283,023	20,866,047	20,753,066	99.46
Total.....	105	1,207,647	103,753,409	101,266,196	2,487,213	54,724,008	53,751,168	972,840	86,254,521	85,877,447	99.56

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

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

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

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

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**PART II**

**TELEPHONE CARRIERS**

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STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 5.--List of telephone carriers reporting to the Commission for the year ended Dec 31, 1949, whose reports were used in the statistical tabulations

Name of carrier	Headquarters	Class <sup>1</sup>	Type of report filed <sup>2</sup>	State or territory in which carrier operates
American Telephone Co.....	Abilene, Kansas	A	Annual, monthly	Kansas
*American Telephone & Telegraph Co.....	New York, New York	A	Annual, monthly	District of Columbia and all states except Nevada and Oregon
Ashabula Telephone Co.....	Ashabula, Ohio	A	Annual	Ohio
Atlantic Communications Corporation .....	Philadelphia, Pennsylvania	D	Annual	Pennsylvania
*Bell Telephone Co. of Nevada....	San Francisco, California	A	Annual, monthly	Nevada
*Bell Telephone Co. of Pennsylvania.....	Philadelphia, Pennsylvania	A	Annual, monthly	Pennsylvania
Belle Fourche Rural Telephone Co.....	Colony, Wyoming	D	Annual	Montana South Dakota Wyoming
Bergen Telephone Co.....	Clinton, Wisconsin	D	Annual	Wisconsin
Big Eddy Telephone Co.....	Narrowsburg, New York	C	Annual	New York Pennsylvania
Bluefield Telephone Co.....	Bluefield, West Virginia	A	Annual, monthly	Virginia West Virginia
California-Oregon Telephone Co..	Medford, Oregon	C	Annual	California
Camden Rural Telephone Co.....	Camden, Michigan	D	Annual	Michigan Ohio
Carolina Telephone & Telegraph Co.....	Tarboro, North Carolina	A	Annual, monthly	North Carolina
Case County Telegraph Co.....	Harrisonville, Missouri	B	Annual	Missouri
Central Radio Telegraph Co <sup>3</sup> ....	Rogers City, Michigan	D	Annual	Michigan
Champaign Telephone Co.....	Urbana, Ohio	A	Annual	Ohio
*Chesapeake & Potomac Telephone Co.....	Washington, D. C.	A	Annual, monthly	District of Columbia
*Chesapeake & Potomac Telephone Co. of Baltimore City.....	Baltimore, Maryland	A	Annual, monthly	Maryland
*Chesapeake & Potomac Telephone Co. of Virginia.....	Richmond, Virginia	A	Annual, monthly	Virginia
*Chesapeake & Potomac Telephone Co. of West Virginia.....	Charleston, West Virginia	A	Annual, monthly	West Virginia
Cincinnati & Suburban Bell Telephone Co.....	Cincinnati, Ohio	A	Annual, monthly	Indiana Kentucky Ohio
Citizens Utilities Co of California <sup>4</sup> .....	Redding, California	A	Annual	California
Clear Lake Independent Telephone Co.....	Clear Lake, Iowa	B	Annual	Iowa
Columbia Utilities Co.....	Medford, Oregon	A	Annual	Oregon
Crown Point Telephone Co., Inc..	Crown Point, Indiana	A	Annual	Indiana
Cuban American Telephone & Telegraph Co.....	Havana, Cuba	A	Annual	Operatee between Florida and Cuba
Delaware Valley Telephone Co....	Erie, Pennsylvania	B	Annual	Pennsylvania
Del Rio & Winter Garden Telephone Co.....	Del Rio, Texas	A	Annual, monthly	Texas
*Diamond State Telephone Co.....	Philadelphia, Pennsylvania	A	Annual, monthly	Delaware
Farmers Mutual Telephone Co....	Hopkins, Missouri	D	Annual	Missouri
Farmer's Union Telephone Co....	Suseex, New Jersey	B	Annual	New Jersey New York
Floralis Telephone Co.....	Floralis, Alabama	C	Annual	Alabama
Frost-Rake Telephone Co.....	Frost, Minnesota	D	Annual	Iowa Minnesota
Greenville Telephone Co.....	Texarkana, Texas	A	Annual	Texas
Harrison Telephone Co.....	Harrison, Ohio	C	Annual	Indiana Ohio
Holmes, Grace B.....	Apalachin, New York	D	Annual	New York Pennsylvania
Home Telephone & Telegraph Co...	Fort Wayne, Indiana	A	Annual, monthly	Indiana Michigan Ohio
Home Telephone & Telegraph Co. of Virginia.....	Tarboro, North Carolina	A	Annual, monthly	Virginia
*Illinois Bell Telephone Co.....	Chicago, Illinois	A	Annual, monthly	Illinois Indiana
Indiana Associated Telephone Corporation.....	Lafayette, Indiana	A	Annual, monthly	Indiana
*Indiana Bell Telephone Co.....	Indianapolis, Indiana	A	Annual, monthly	Indiana

See footnotes at end of table.

Table 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1949, whose reports were used in the statistical tabulation--continued

Name of carrier	Headquarters	Class <sup>1</sup>	Type of report filed <sup>2</sup>	State or territory in which carrier operates
Indiana Western Telephone Corporation.....	Attica, Indiana	C	Annual	Indiana
Inter-County Telephone Co.....	Gallatin, Missouri	B	Annual	Missouri
Inter-Mountain Telephone Co	Bristol, Tennessee	A	Annual, monthly	Tennessee
Interstate Telegraph Co.....	Riverside, California	A	Annual, monthly	Virginia California
Interstate Telephone Co.....	Spokane, Washington	A	Annual, monthly	Nevada Idaho Montana
Kansas State Telephone Co.....	Barter Springs, Kansas	B	Annual	Washington Kansas Missouri
Kittanning Telephone Co.....	Kittanning, Pennsylvania	A	Annual	Oklahoma Pennsylvania
Lee Telephone Co.....	Martinsville, Virginia	A	Annual, monthly	Virginia North Carolina
Lemhi Telephone Co.....	Salmon, Idaho	C	Annual	Idaho Montana
Lincoln Telephone & Telegraph Co.....	Lincoln, Nebraska	A	Annual	Nebraska
Lorain County Radio Corporation <sup>3</sup>	Lorain, Ohio	B	Annual	Ohio Great Lakes
Lorain Telephone Co.....	Lorain, Ohio	A	Annual, monthly	Minnesota Wisconsin
Malheur Home Telephone Co.....	Ontario, Oregon	A	Annual	Ohio Oregon
Michigan Associated Telephone Co.....	Lafayette, Indiana	A	Annual, monthly	Michigan
*Michigan Bell Telephone Co.....	Detroit, Michigan	A	Annual, monthly	Michigan, Wisconsin
Missouri Union Telephone Co.....	Richards, Missouri	D	Annual	Missouri
*Mountain States Telephone & Telegraph Co.....	Denver, Colorado	A	Annual, monthly	Arizona Colorado Idaho Montana New Mexico Texas Utah Wyoming Hawaii
Mutual Telephone Co.....	Honolulu, T. H.	A	Annual	
*New England Telephone & Telegraph Co.....	Boston, Massachusetts	A	Annual, monthly	Maine Massachusetts New Hampshire Rhode Island Vermont
*New Jersey Bell Telephone Co....	Newark, New Jersey	A	Annual, monthly	New Jersey
New Jersey Telephone Co.....	Flemington, New Jersey	A	Annual, monthly	New Jersey
*New York Telephone Co.....	New York, New York	A	Annual, monthly	Connecticut, New York
Norfolk & Carolina Telephone & Telegraph Co.....	Elizabeth City, North Carolina	A	Annual, monthly	North Carolina
Norfolk & Carolina Telephone & Telegraph Co. of Va.....	Elizabeth City, North Carolina	B	Annual	Virginia
Northern States Power Co.....	Minneapolis, Minnesota	A	Annual	North Dakota
*Northwestern Bell Telephone Co..	Omaha, Nebraska	A	Annual, monthly	Iowa Minnesota Nebraska North Dakota South Dakota
Ohio Associated Telephone Co....	Erie, Pennsylvania	A	Annual, monthly	Ohio Indiana Michigan
*Ohio Bell Telephone Co.....	Cleveland, Ohio	A	Annual, monthly	Ohio
Ohio Telephone Service Co.....	Warsaw, Indiana	A	Annual, monthly	Ohio Indiana
Oklahoma-Arkansas Telephone Co..	Poteau, Oklahoma	C	Annual	Oklahoma
Oregon-Washington Telephone Co..	Hood River, Oregon	A	Annual	Oregon Washington
Ozark Central Telephone Co.....	St. Louis, Missouri	A	Annual, monthly	Missouri
*Pacific Telephone & Telegraph Co.	San Francisco, California	A	Annual, monthly	California Idaho Oregon Washington
Palestine Telephone Co.....	Tyler, Texas	A	Annual	Texas
Pipestone County Telephone Co...	Jaeger, Minnesota	D	Annual	Minnesota
Platte Valley Telephone Corporation.....	Scottsbluff, Nebraska	A	Annual, monthly	Nebraska Wyoming

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1949, whose reports were used in the statistical tabulations--continued

Name of carrier	Headquarters	Class <sup>1</sup>	Type of report filed <sup>2</sup>	State or territory in which carrier operates
Pleasanton Telephone Co.....	Pleasanton, Kansas	C	Annual	Kansas Missouri
Porto Rico Telephone Co.....	San Juan, Puerto Rico	A	Annual	Puerto Rico
Radio Corporation of Porto Rico <sup>3</sup>	San Juan, Puerto Rico	A	Annual	Puerto Rico
Rochester Telephone Corporation.	Rochester, New York	A	Annual, monthly	New York
San Angelo Telephone Co.....	San Angelo, Texas	A	Annual, monthly	Texas
Southeast Missouri Telephone Co.	Cape Girardeau, Missouri	A	Annual, monthly	Illinois Missouri
*Southern Bell Telephone & Telegraph Co.....	Atlanta, Georgia	A	Annual, monthly	Alabama Florida Georgia Kentucky Louisiana Mississippi North Carolina South Carolina Tennessee
Southern New England Telephone Co.....	New Haven, Connecticut	A	Annual, monthly	Connecticut
Southwest Telephone Co. (Kansas).....	Pratt, Kansas	A	Annual, monthly	Kansas, Oklahoma
Southwestern Associated Telephone Co.....	Dallas, Texas	A	Annual, monthly	Kansas Louisiana New Mexico Oklahoma Texas
*Southwestern Bell Telephone Co.	St. Louis, Missouri	A	Annual, monthly	Arkansas Illinois Kansas Missouri Oklahoma Texas
Southwestern Telephone, Telegraph & Power Co.....	Quartzsite, Arizona	D	Annual	Arizona
Spring Mutual Telephone Co....	Grantville, Maryland	D	Annual	Maryland Pennsylvania
State Line Telephone Corporation.....	Attica, Indiana	C	Annual	Indiana
T. & T. Telephone Co.....	Kenton, Oklahoma	D	Annual	New Mexico, Oklahoma
Tri-State Associated Telephone Corporation.....	Johnstown, New York	A	Annual	New Jersey New York
Two States Telephone Co.....	Texarkana, Texas	A	Annual, monthly	Arkansas Texas
United Telephone Co. (Missouri)	Kansas City, Missouri	A	Annual, monthly	Missouri
United Telephone Co. (Texas)...	Texarkana, Texas	A	Annual	Texas
United Telephone Co. Inc.....	Warsaw, Indiana	A	Annual, monthly	Indiana Ohio
United Telephone Co. of Pennsylvania.....	Harriehurg, Pennsylvania	A	Annual, monthly	Pennsylvania
Utah Parke Co.....	Omaha, Nebraska	D	Annual	Arizona Utah
Warner & Tangle Radio Service <sup>3</sup> .	Memphis, Tennessee	C	Annual	Tennessee
West Coast Telephone Co.....	Everett, Washington	A	Annual, monthly	Oregon Washington
West Coast Telephone Co. of California.....	Everett, Washington	B	Annual	California
Westerly Automatic Telephone Co.	Boston, Massachusetts	A	Annual, monthly	Connecticut Rhode Island
West Newton Telephone Co.....	Indianapolis, Indiana	D	Annual	Indiana
*Wisconsin Telephone Co.....	Milwaukee, Wisconsin	A	Annual monthly	Wisconsin
Woodbury Telephone Co.....	Woodbury, Connecticut	B	Annual	Connecticut

\* Represents carriers included in the Bell System.

† Indicates carriers subject only to the provisions of secs. 201-205 of the Communications Act of 1934, which file reports for statistical purposes.

<sup>1</sup> 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 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.

<sup>2</sup> Carriers subject to the Communication 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.

<sup>3</sup> Radiotelephone carrier.

<sup>4</sup> Formerly Public Utilities California Corporation

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 6.--Selected data shown by State or other areas, submitted by class A and class B telephone carriers  
(Year ended December 31, 1949)

State or other area	Miles of wire in cable	Miles of aerial wire	Central offices	Average number of calls per month		Total	Telephone		By type of customer		Taxes
				Local	Toll		Manual	Dial	Business	Residence	
Alabama.....	1,266,415	115,079	104	76,735,917	1,497,275	350,856	97,292	253,564	97,287	253,569	\$1,411,371
Arizona.....	383,611	60,299	43	21,756,233	573,111	143,866	28,328	115,538	53,976	89,980	1,533,463
Arkansas.....	550,569	94,862	87	35,335,840	815,089	196,546	87,741	108,805	63,394	133,152	63,394
California.....	13,131,314	255,862	678	423,947,964	13,640,402	3,073,418	404,041	2,669,377	1,069,092	2,004,326	22,521,266
Colorado.....	970,190	121,197	180	54,953,430	926,426	398,429	196,467	201,752	125,738	272,481	1,808,363
Connecticut.....	2,971,248	46,751	121	89,797,114	5,268,212	743,732	160,675	583,057	207,634	536,098	2,367,595
Delaware.....	423,278	8,580	33	13,507,145	638,357	109,486	1,498	107,988	32,647	76,839	209,078
Florida.....	1,852,610	95,932	92	64,951,391	1,427,850	487,894	60,055	347,839	177,679	230,215	2,965,120
Georgia.....	1,852,382	152,527	157	101,804,845	1,602,707	481,721	136,660	345,061	146,590	335,131	22,858,625
Idaho.....	165,790	68,207	91	18,253,947	551,472	121,113	107,209	13,904	35,733	85,368	688,187
Illinois.....	9,688,642	146,851	357	290,255,608	12,597,641	2,462,350	928,348	1,534,002	850,938	621,266	21,085,709
Indiana.....	2,910,859	146,171	254	128,256,395	3,760,217	848,019	260,447	587,572	226,733	348,444	4,931,204
Iowa.....	1,299,173	163,881	181	68,935,085	1,914,192	469,778	202,749	267,029	121,334	140,729	2,098,207
Kansas.....	1,228,950	193,823	235	59,940,910	1,400,891	441,265	230,825	210,440	115,495	325,770	2,577,320
Kentucky.....	1,204,752	122,770	179	62,185,628	1,205,329	347,206	185,708	181,498	92,123	255,083	1,447,575
Louisiana.....	1,699,031	124,409	145	102,151,608	1,503,584	458,254	116,709	341,545	137,338	320,916	3,385,426
Maine.....	617,440	65,365	143	26,496,900	1,273,922	205,164	95,562	109,602	53,383	151,781	1,009,755
Maryland.....	2,489,648	67,681	166	69,866,457	2,150,163	610,980	179,619	431,361	173,659	437,321	3,642,078
Massachusetts.....	5,432,649	60,922	325	196,844,504	9,898,885	1,526,456	541,727	984,729	445,951	1,080,505	6,683,566
Michigan.....	6,999,438	178,393	463	260,210,121	5,963,341	1,825,321	304,138	1,521,183	483,195	1,342,126	7,064,234
Minnesota.....	2,086,047	137,747	202	107,750,006	2,186,260	654,715	191,782	462,933	183,793	470,922	3,176,241
Mississippi.....	594,877	119,951	158	41,077,919	1,032,865	202,672	116,596	86,076	62,366	140,306	1,804,221
Missouri.....	3,533,010	169,361	292	147,506,573	2,823,827	924,387	231,715	692,672	291,873	632,514	4,806,420
Montana.....	177,985	63,817	246	57,218,566	346,874	119,548	59,630	59,918	37,354	82,194	580,609
Nebraska.....	794,521	128,924	90	50,727,436	974,416	292,353	120,282	172,071	79,660	212,693	1,665,695
Nevada.....	137,007	31,108	22	3,655,057	114,375	27,307	4,299	23,008	11,230	16,077	304,719
New Hampshire.....	417,866	43,772	112	16,499,064	1,033,524	141,135	102,934	38,201	35,676	105,549	522,430
New Jersey.....	6,400,552	57,460	236	158,263,423	17,152,729	1,530,859	743,270	787,589	446,740	1,084,119	11,172,312
New Mexico.....	204,318	51,860	53	15,623,046	334,193	100,520	58,257	42,263	41,285	59,235	441,478
New York.....	19,849,683	177,325	798	584,139,897	31,903,880	4,979,239	1,084,477	3,894,762	1,681,896	3,097,343	47,534,311
North Carolina.....	1,334,875	142,040	193	72,165,713	1,878,288	384,343	78,416	305,927	121,180	263,163	3,078,140
North Dakota.....	144,115	62,757	125	15,629,477	369,954	86,993	33,102	53,891	26,857	60,136	624,382
Ohio.....	7,809,051	201,529	508	92,370,369	5,873,368	2,070,009	266,666	1,803,345	537,151	1,532,898	9,574,723
Oklahoma.....	1,684,068	153,107	202	82,985,299	1,832,069	470,959	241,952	229,007	144,283	326,676	2,580,509
Oregon.....	1,243,013	77,020	169	56,513,699	2,017,554	376,462	79,288	297,174	121,711	254,751	2,783,421
Pennsylvania.....	9,602,946	136,824	524	301,884,378	19,750,062	2,619,366	786,550	1,832,816	730,099	1,889,267	4,951,206
Rhode Island.....	837,963	10,050	39	31,846,641	1,041,644	233,924	83,437	150,487	67,412	166,512	1,551,623
South Carolina.....	709,642	89,361	71	34,644,711	1,173,947	177,533	65,544	111,989	52,703	124,830	1,243,446
South Dakota.....	157,509	82,610	139	15,082,694	382,891	106,063	53,322	52,741	29,214	76,849	542,604
Tennessee.....	1,849,290	150,896	209	127,698,600	1,633,558	570,555	174,328	396,227	159,075	411,480	3,407,730
Texas.....	5,805,280	426,261	583	295,430,979	5,311,083	1,535,262	373,011	1,162,251	509,971	1,025,471	8,996,804
Utah.....	407,986	47,685	66	31,588,786	1,094,381	179,227	63,982	115,245	50,078	129,149	738,178
Vermont.....	188,608	47,777	88	9,686,853	643,297	83,058	67,987	15,071	21,713	61,345	375,353



Virginia.....	2,384,931	112,301	183	82,961,172	2,227,329	568,792	98,229	470,563	175,939	392,853	2,751,356
Washington.....	1,997,144	139,819	227	95,580,865	2,655,767	651,128	142,446	508,682	194,785	456,343	5,246,086
West Virginia.....	868,177	64,231	121	50,758,287	1,536,930	316,555	137,485	181,170	88,942	227,713	1,269,147
Wisconsin.....	2,379,507	112,466	134	89,465,842	2,039,193	676,091	192,003	484,088	201,024	475,057	4,027,620
Wyoming.....	194,069	39,515	45	9,874,342	231,282	66,223	45,972	20,251	21,328	44,895	396,775
District of Columbia.....	1,753,118	-	32	59,094,472	823,650	465,148	93	465,055	210,182	254,966	1,837,784
Total, States.....	132,657,127	5,367,136	9,901	5,065,111,211	178,787,216	35,832,170	10,000,851	25,831,319	11,245,259	24,586,911	219,210,913
Canada, Dominion of.....	404	3,715	-	-	-	-	-	-	-	-	1,200
Cuba, Republic of.....	421	-	-	-	-	-	-	-	-	-	245,214
Hawaii, Territory of.....	264,790	14,859	46	15,328,567	390,356	89,204	6,639	82,565	31,372	57,832	454,305
Puerto Rico.....	76,038	7,984	71	6,536,000	169,179	31,835	14,822	17,013	17,943	13,892	323,240
Grand Total.....	132,998,780	5,393,694	10,018	5,086,975,778	179,346,751	35,953,209	10,022,312	25,930,897	11,294,574	24,658,635	220,234,872

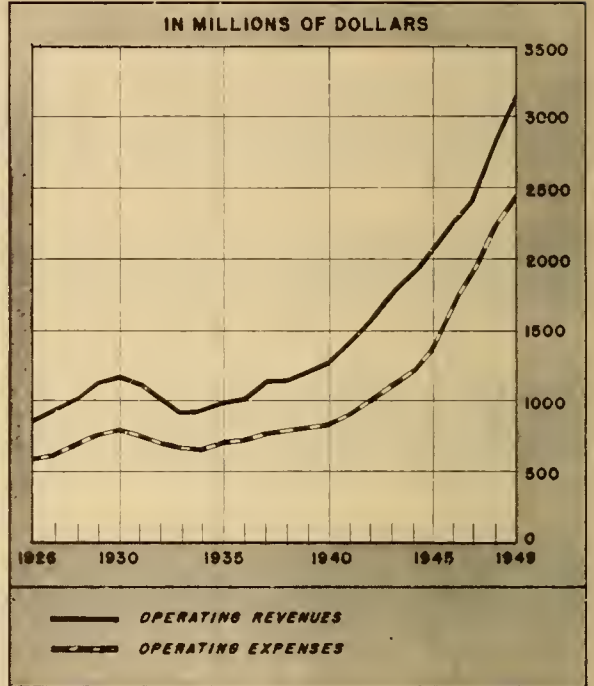
<sup>1</sup>Partly estimated.

<sup>2</sup>Excludes undistributed States taxes in the amount of \$492,758 (reverse item), United States Government taxes amounting to \$146,989,695, and excise taxes collected by telephone carriers from users of telephone services.

## DEVELOPMENT OF CLASS A TELEPHONE CARRIERS 1926 - 1949

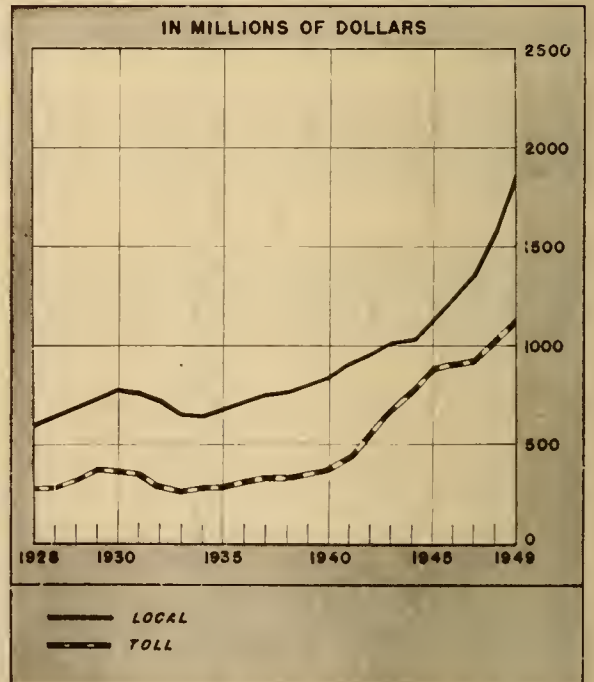
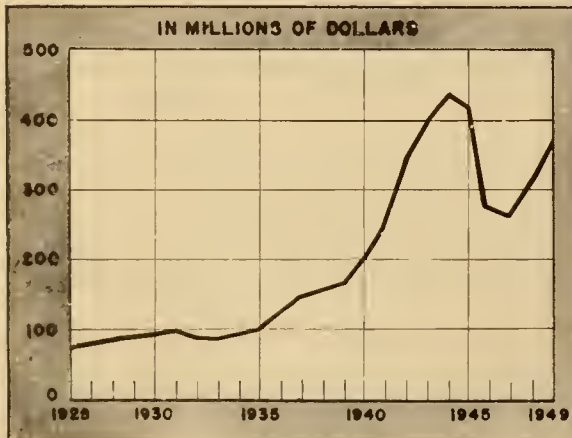
PLANT INVESTMENT

OPERATING DATA



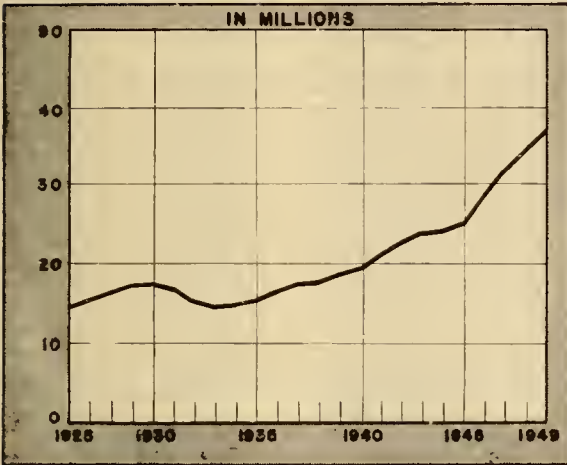
OPERATING REVENUES

TAXES

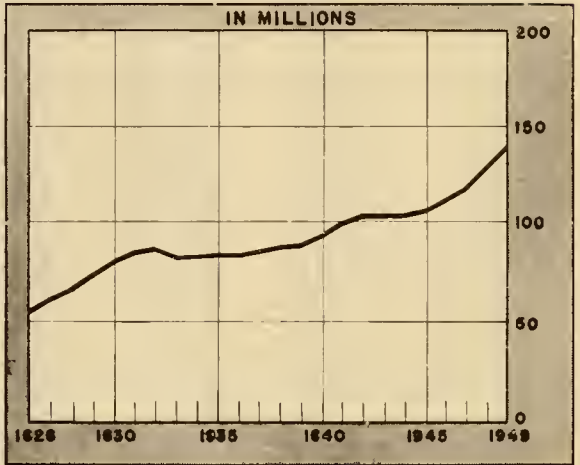


CLASS A TELEPHONE CARRIERS

TOTAL TELEPHONES

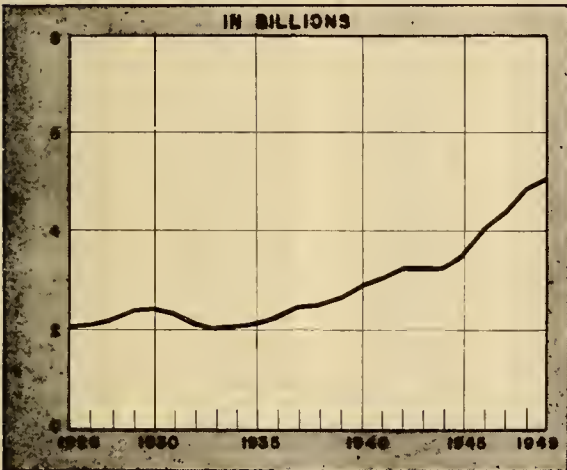


MILES OF WIRE

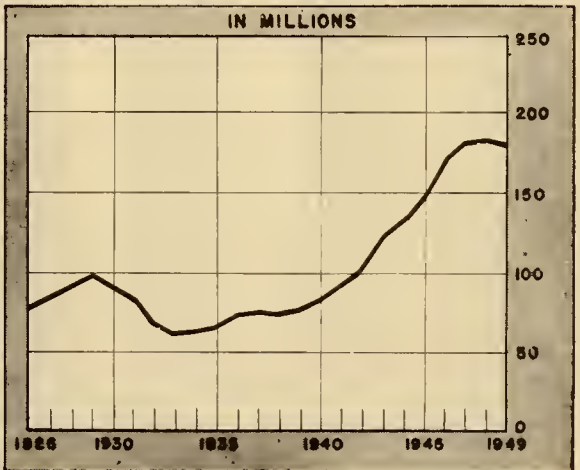


AVERAGE NUMBER OF CALLS PER MONTH

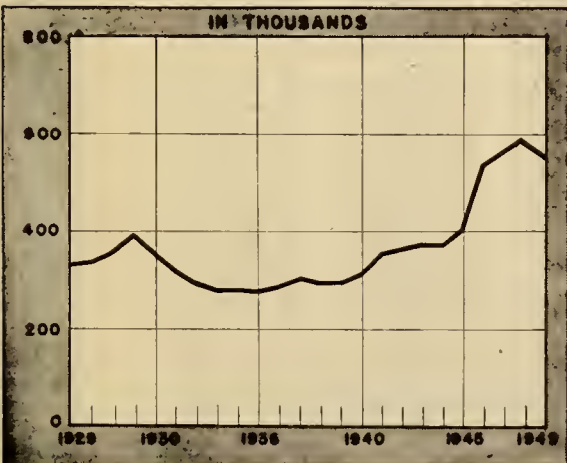
LOCAL CALLS



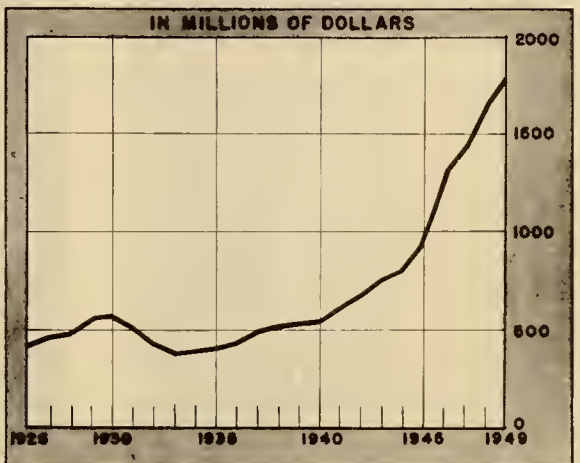
TOLL CALLS



NUMBER OF EMPLOYEES



TOTAL COMPENSATION



STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.--Selected data showing development through the years 1926 to 1949, inclusive, of class A telephone carriers filing annual reports with the Commission

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

Year	Number of Carriers	Investment in telephone plant	Depreciation and amortization reserves		Capital stock <sup>1</sup>
			Amount	Ratio to investment	
			Percent		
1926.....	147	\$2,981,212,665	\$608,522,049	20.41	\$2,589,574,904
1927.....	153	3,223,026,231	632,481,051	19.62	2,870,077,726
1928.....	149	3,489,592,143	683,168,840	19.58	3,186,607,894
1929.....	147	3,871,235,497	733,602,244	18.95	3,325,366,980
1930.....	144	4,227,786,815	772,485,420	18.27	4,095,334,449
1931.....	117	4,395,922,108	825,102,137	18.77	4,282,480,042
1932.....	99	4,434,965,172	857,286,595	19.33	4,223,370,590
1933 <sup>2</sup> .....	91	4,444,418,019	933,070,146	20.99	4,259,736,824
1934.....	92	4,453,724,447	1,011,576,635	22.71	4,279,106,964
1935.....	91	4,471,787,273	1,106,263,576	24.74	4,279,499,051
1936.....	87	4,548,691,657	1,191,737,078	26.20	4,310,676,241
1937 <sup>2</sup> .....	81	4,687,695,214	1,268,009,326	27.05	4,282,222,907
1938.....	81	4,796,844,010	1,323,849,094	27.60	4,292,073,196
1939.....	78	4,904,828,385	1,378,176,766	28.10	4,297,789,001
1940.....	78	5,071,277,135	1,437,726,675	28.35	4,341,240,138
1941.....	78	5,389,337,462	1,525,541,933	28.31	4,475,581,440
1942.....	78	5,648,245,739	1,647,994,617	29.18	4,626,068,248
1943.....	75	5,745,127,750	1,814,573,253	31.58	4,648,352,242
1944.....	77	5,852,847,718	1,986,574,815	33.94	4,702,062,723
1945.....	76	6,056,981,937	2,166,601,363	35.77	4,781,949,991
1946.....	74	6,681,967,310	2,349,390,931	35.16	5,010,756,419
1947.....	73	7,786,201,959	2,513,296,355	32.28	5,145,823,487
1948.....	71	9,106,035,437	2,664,208,173	29.26	5,895,275,870
1949.....	71	9,983,485,826	2,795,294,715	28.00	6,661,564,291

Year	Funded debt <sup>1</sup>	Total surplus <sup>1</sup>	Interest on funded debt <sup>1</sup>	Dividende declared <sup>1</sup>
1926.....	\$989,273,141	\$344,828,235	\$49,072,072	\$190,093,945
1927.....	975,621,895	477,971,454	48,866,017	211,410,921
1928.....	975,792,048	546,146,857	49,004,736	234,642,286
1929.....	1,145,622,703	632,596,818	52,457,567	258,885,287
1930.....	1,096,968,355	639,185,368	57,329,859	294,352,014
1931.....	1,023,629,053	640,462,107	54,356,941	334,052,965
1932.....	997,101,437	590,602,329	50,363,107	336,382,777
1933 <sup>2</sup> .....	990,184,508	524,059,982	49,741,944	321,913,177
1934.....	987,378,823	460,806,607	49,474,303	308,875,490
1935.....	1,015,839,525	413,179,759	49,714,164	314,655,040
1936.....	973,904,400	387,748,559	47,359,283	347,042,123
1937 <sup>2</sup> .....	941,914,080	390,338,474	38,472,603	352,275,313
1938.....	1,033,649,735	363,468,693	39,026,999	338,641,731
1939.....	1,073,520,500	381,086,151	40,251,007	346,453,558
1940.....	1,213,738,800	411,915,579	40,498,742	349,651,194
1941.....	1,470,694,400	427,642,375	46,286,628	343,934,051
1942.....	1,506,676,400	413,597,118	48,701,235	333,902,635
1943.....	1,494,143,600	422,567,783	50,116,571	309,875,880
1944.....	1,422,754,600	416,527,521	47,247,666	342,770,401
1945.....	1,388,938,700	404,174,686	45,802,683	355,761,757
1946.....	1,837,303,700	408,441,972	42,078,860	369,501,362
1947.....	2,845,503,300	373,096,309	64,016,597	326,703,048
1948.....	3,531,523,200	375,079,738	90,561,141	386,656,470
1949.....	3,792,524,900	389,661,583	110,063,916	435,818,328

Year	Local service revenues	Toll service revenues <sup>a</sup>	Operating revenues <sup>1</sup>	Operating expenses <sup>1</sup>	Operating ratio <sup>1</sup>
					Percent
1926.....	\$599,943,342	\$262,048,023	\$881,632,995	\$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	1,034,540,172	692,574,255	66.95
1929.....	731,959,188	373,361,591	1,135,320,375	767,686,189	67.62
1930.....	767,719,841	368,249,294	1,169,149,686	805,606,596	68.91
1931.....	760,387,156	345,569,111	1,139,113,896	769,896,145	67.59
1932.....	703,098,594	279,383,717	1,013,001,605	691,486,571	68.26
1933 <sup>2</sup> .....	644,684,395	251,410,263	935,051,338	667,948,613	71.43
1934.....	635,266,449	266,797,601	946,477,468	666,711,450	70.44
1935.....	669,416,003	282,187,994	998,957,183	703,632,989	70.44
1936.....	708,326,412	318,717,513	1,078,431,150	723,278,290	67.07
1937 <sup>2</sup> .....	749,242,646	335,117,840	1,140,095,991	775,926,688	68.06
1938.....	760,149,244	325,050,003	1,142,797,784	786,041,781	68.78
1939.....	793,270,832	346,570,327	1,200,531,903	803,540,037	66.93
1940.....	839,053,483	369,733,062	1,272,664,572	841,637,817	66.13
1941.....	901,805,836	435,170,936	1,406,822,519	917,456,856	65.21
1942.....	955,723,956	556,934,045	1,589,283,072	1,020,999,707	64.24
1943.....	1,014,724,589	682,841,394	1,778,118,317	1,142,477,308	64.25
1944.....	1,051,611,450	765,716,873	1,903,385,027	1,233,754,808	64.82
1945.....	1,107,873,552	867,036,403	2,074,354,277	1,379,533,369	66.50
1946.....	1,236,843,361	899,301,390	2,250,971,019	1,714,175,645	76.15
1947.....	1,354,641,561	908,033,033	2,397,629,269	1,935,446,453	80.72
1948.....	1,598,556,254	1,061,270,211	2,819,282,660	2,234,529,385	79.26
1949.....	1,800,682,119	1,126,087,606	3,095,433,437	2,406,694,523	77.75

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.--Selected data showing development through the years 1926 to 1949, inclusive, of class A telephone carriers filing annual reports with the Commission--continued

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

Year	Taxes	Net operating income after all tax deductions	Net income <sup>1</sup>	Miles of wire <sup>3</sup>		
				Cable	Aerial (Not in cable)	Total
1926.....	\$73,477,354	\$212,087,582	\$247,822,813	49,574,545	4,966,365	54,540,910
1927.....	79,691,336	226,160,709	314,694,455	55,408,941	5,112,254	60,521,195
1928.....	85,069,008	250,486,932	309,196,333	60,652,892	5,290,898	65,943,790
1929.....	87,376,167	272,932,282	347,051,514	68,076,381	5,698,776	73,775,157
1930.....	90,021,408	264,309,444	341,756,233	74,788,560	5,871,684	80,660,244
1931.....	94,200,080	265,920,179	348,158,672	78,761,241	5,669,803	84,431,044
1932.....	89,853,599	218,441,156	289,400,950	80,598,220	5,415,197	86,013,417
1933 <sup>2</sup> .....	88,070,260	178,931,363	267,136,625	77,826,930	4,232,444	82,349,374
1934.....	92,771,220	186,929,593	251,840,773	77,773,321	4,450,559	82,223,880
1935.....	99,176,034	196,106,911	278,667,547	78,212,068	4,366,119	82,578,187
1936.....	121,541,747	233,594,012	362,839,517	79,015,699	4,297,969	83,343,668
1937.....	142,386,140	221,820,614	364,073,973	81,261,051	4,351,305	85,612,356
1938.....	152,065,225	204,701,794	324,037,113	83,251,884	4,321,644	87,573,528
1939.....	163,885,308	233,106,751	367,361,317	85,451,746	4,294,932	89,746,678
1940.....	193,636,543	237,390,511	385,805,635	89,351,848	4,336,120	93,687,968
1941.....	243,454,183	245,911,780	369,368,598	95,327,759	4,452,599	99,780,358
1942.....	337,150,805	231,132,860	329,707,342	97,856,393	4,500,692	102,357,085
1943.....	393,704,595	241,936,714	351,895,673	97,578,380	4,486,265	102,064,645
1944.....	438,456,543	231,173,976	340,766,644	98,254,439	4,493,287	102,747,726
1945.....	420,628,019	274,193,114	353,200,907	99,828,828	4,558,648	104,387,476
1946.....	273,161,992	263,633,682	397,424,976	105,235,973	4,793,155	110,029,128
1947.....	260,761,499	201,421,132	293,408,586	112,567,431	5,083,525	117,650,956
1948.....	310,633,649	274,120,570	396,378,773	123,867,449	5,339,279	129,206,728
1949.....	366,639,651	322,099,290	453,781,115	132,981,695	5,384,633	138,366,328

Year	Miles of pole line	Telephones			
		Company	Service	Private line	Total
1926.....	517,246	14,002,242	342,110	68,521	14,412,873
1927.....	538,526	14,802,694	356,238	75,693	15,234,625
1928.....	554,775	15,632,538	365,857	82,340	16,080,735
1929.....	579,939	16,568,865	363,423	93,772	17,026,060
1930.....	589,021	16,692,972	350,163	95,643	17,138,778
1931.....	595,959	16,400,849	340,624	99,735	16,841,208
1932.....	590,217	14,633,883	301,019	88,743	15,023,645
1933 <sup>2</sup> .....	516,431	13,954,057	288,265	93,872	14,336,194
1934.....	513,071	14,276,260	286,847	97,081	14,660,188
1935.....	507,700	14,769,172	289,924	97,883	15,156,979
1936.....	500,355	15,710,182	292,852	83,791	16,086,825
1937 <sup>2</sup> .....	499,780	16,659,133	291,052	85,188	17,035,373
1938.....	496,011	17,115,398	289,639	82,775	17,487,812
1939.....	493,629	17,943,293	283,820	80,871	18,307,984
1940.....	497,430	18,970,700	285,039	79,952	19,335,691
1941.....	504,728	20,447,136	304,908	85,231	20,837,275
1942.....	509,697	21,716,209	350,727	96,226	22,163,162
1943.....	510,114	23,046,595	386,277	105,734	23,538,606
1944.....	510,066	23,364,435	401,231	101,965	23,867,631
1945.....	516,852	24,306,742	405,193	101,736	24,813,671
1946.....	532,533	27,815,113	386,550	105,994	28,307,657
1947.....	550,196	30,789,848	383,307	103,754	31,276,909
1948.....	570,687	33,741,871	373,366	108,828	34,224,065
1949.....	583,812	35,937,956	367,806	109,787	36,415,549

Year	Average number of calls originated per month from company and service telephones <sup>4</sup>		Number of employees at end of December	Total compensation <sup>5</sup>	Average compensation per employee per annum <sup>6</sup>
	Local	Toll			
1926.....	2,024,508,779	76,380,169	323,217	\$432,210,370	\$1,337
1927.....	2,082,261,314	82,784,998	328,537	451,240,627	1,373
1928.....	2,200,033,267	90,813,476	350,747	488,538,835	1,393
1929.....	2,362,702,043	98,698,823	387,778	550,209,993	1,419
1930.....	2,363,859,540	89,151,006	347,106	555,951,384	1,602
1931.....	2,320,382,944	82,252,074	315,543	503,999,319	1,597
1932.....	2,171,972,355	67,139,801	285,195	430,474,036	1,509
1933.....	2,003,942,859	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 <sup>2</sup> .....	2,437,955,240	74,165,858	295,777	489,720,605	1,656
1938.....	2,493,330,819	73,085,192	286,528	502,817,760	1,755
1939.....	2,640,347,835	75,773,208	286,896	511,489,129	1,783
1940.....	2,848,520,967	80,347,777	304,595	537,148,485	1,763
1941.....	3,092,201,540	92,087,300	344,949	602,960,913	1,748
1942.....	3,224,058,196	103,426,516	359,465	670,273,747	1,865
1943.....	3,229,123,408	121,337,000	<sup>7</sup> 368,127	751,711,065	2,042
1944.....	3,222,878,479	132,446,601	<sup>7</sup> 364,967	806,598,662	2,250
1945.....	3,402,573,258	147,452,698	<sup>7</sup> 398,263	936,060,153	2,310
1946.....	4,010,419,078	171,169,739	<sup>7</sup> 525,175	1,305,430,598	2,486
1947.....	4,388,298,166	180,099,686	<sup>7</sup> 556,682	1,435,509,339	2,579
1948.....	4,833,767,954	182,358,140	<sup>7</sup> 585,456	1,666,586,674	2,847
1949.....	5,085,208,074	179,233,863	<sup>7</sup> 559,718	1,754,102,652	3,134

See footnotes at end of table.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.--Selected data showing development through the years 1926 to 1949, inclusive, of class A telephons carriers filing annual reports with the Commission--continued  
 B--Combined amounts for reporting companies after elimination of intercompany duplications<sup>8</sup>

Year	Number of carriers	Capital stock	Funded debt	Total surplus	Interest on funded debt
1942.....	78	\$2,090,095,897	\$1,506,396,400	\$365,493,138	\$48,684,309
1943.....	75	2,106,640,841	1,493,863,600	374,639,624	50,099,771
1944.....	77	2,160,252,422	1,422,474,600	368,982,600	47,230,866
1945.....	76	2,240,537,165	1,338,658,700	356,625,546	45,785,883
1946.....	74	2,297,358,853	1,837,023,500	360,986,152	42,062,060
1947.....	73	2,408,711,583	2,845,222,900	325,609,100	63,999,791
1948.....	71	2,602,658,370	3,531,523,200	328,525,254	90,561,141
1949.....	71	2,820,390,491	3,792,524,900	343,107,096	110,063,916
	Dividends declared	Operating revenue	Operating expenses	Operating ratio	Net income
				Percent	
1942.....	\$182,157,341	\$1,545,319,234	\$977,035,869	63.23	\$177,962,048
1943.....	181,827,269	1,733,527,651	1,097,886,642	63.33	194,172,062
1944.....	185,642,758	1,860,817,942	1,191,187,723	64.01	183,639,001
1945.....	192,602,606	2,028,641,450	1,333,820,542	65.75	190,041,756
1946.....	198,736,545	2,203,824,830	1,667,029,456	75.64	226,660,159
1947.....	203,475,664	2,348,081,616	1,885,898,800	80.32	170,181,202
1948.....	218,755,299	2,764,160,521	2,179,407,246	78.85	228,477,602
1949.....	234,251,018	3,056,484,504	2,367,745,590	77.47	252,213,805

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 1949 in comparison with prior years is caused by mergers, consolidations, reclassifications, etc.

Data for 1926-1943 include information for carriers reporting as class A in 1943. These data also cover properties acquired previous to 1943 by such carriers, insofar as data concerning such properties are available from annual reports. Carriers which reported as class A carriers for the years 1944-1949 but not in 1943 are reflected in the data for 1944-1949 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, the operating revenue of class A carriers reporting in 1949 not so characterized in 1943 were only 0.117 percent of total operating revenue reported.

<sup>1</sup>For amounts reflecting eliminations of intercompany duplications see table 7B.

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

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

<sup>4</sup>Partly estimated.

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

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

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

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

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

Item	Telephone carriers in U.S., 1937			Classes A and B telephone carriers in U.S., 1949		
	Reported to Bureau of the Census	Reported to Federal Communications Commission	Percent of F.C.C. to Census Figures	All Carriers <sup>1</sup>	Reported to Federal Communications Commission	Percent of F.C.C. to All Carrier Figures
Number of systems and lines.....	50,560	93	0.18	338	81	23.96
Investment in telephone plant.....	\$5,001,803,335	\$4,685,231,383	93.67	\$10,486,300,591	\$9,986,086,460	95.23
Operating revenues <sup>2</sup>	\$1,180,028,372	\$1,112,477,921	94.28	\$3,201,511,877	\$3,057,361,047	95.50
Central offices....	18,967	8,623	45.46	13,076	10,018	76.61
Company telephones.	19,453,401	16,670,632	85.70	38,878,814	35,953,209	92.48
Number of employees	325,943	295,774	90.74	<sup>3</sup> 595,884	559,979	93.97
Total compensation.	\$516,640,009	\$489,420,830	94.73	<sup>4</sup> \$1,822,537,583	\$1,754,640,079	96.27

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

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

<sup>3</sup> Reported by 295 carriers.

<sup>4</sup> Reported by 293 carriers.

Table 9.--Number of telephones in the United States as of the close of the year, 1876-1949

Year	Number	Year	Number	Year	Number
1876	2,600	1901	1,801,100	1925	16,935,900
1877	9,300	1902	*2,371,044	1926	17,746,200
1878	26,300	1903	2,808,900	1927	*18,522,767
1879	30,900	1904	3,353,200	1928	19,341,300
1880	47,900	1905	4,126,900	1929	20,233,000
1881	71,400	1906	4,932,800	1930	20,201,600
1882	97,700	1907	*6,118,578	1931	19,707,600
1883	123,600	1908	6,483,600	1932	*17,424,406
1884	147,700	1909	6,995,700	1933	16,710,900
1885	155,800	1910	7,635,400	1934	16,968,800
1886	167,100	1911	8,348,700	1935	17,424,000
1887	180,700	1912	*8,729,592	1936	18,433,000
1888	195,000	1913	9,542,500	1937	*19,453,401
1889	211,500	1914	10,046,400	1938	19,953,000
1890	227,900	1915	10,523,500	1939	20,831,000
1891	239,300	1916	11,241,400	1940	21,928,000
1892	260,800	1917	*11,716,520	1941	23,521,000
1893	266,400	1918	12,077,600	1942	24,919,000
1894	285,400	1919	12,668,500	1943	26,381,000
1895	339,500	1920	13,411,400	1944	26,859,000
1896	404,300	1921	13,875,200	1945	27,867,000
1897	515,200	1922	*14,347,395	1946	31,611,000
1898	680,800	1923	15,369,500	1947	34,867,000
1899	1,004,700	1924	16,208,900	1948	38,205,000
1900	1,355,900			1949	40,708,000

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

Table 10.--Number of business and residence telephones, by States, as of January 1, 1950

State	Business	Residence	Total
Alabama.....	114,100	282,600	396,700
Arizona.....	56,900	92,000	148,900
Arkansas.....	76,400	165,500	241,900
California.....	1,233,500	2,355,600	3,589,100
Colorado.....	129,600	284,300	413,900
Connecticut.....	207,600	536,100	743,700
Delaware.....	32,700	76,800	109,500
District of Columbia.....	211,600	255,000	466,600
Florida.....	252,100	349,600	601,700
Georgia.....	169,100	372,500	541,600
Idaho.....	37,700	94,300	132,000
Illinois.....	945,800	1,990,100	2,935,900
Indiana.....	270,600	818,200	1,088,800
Iowa.....	161,400	635,400	796,800
Kansas.....	131,000	438,900	569,900
Kentucky.....	119,900	322,700	442,600
Louisiana.....	143,200	332,000	475,200
Maine.....	56,700	170,000	226,700
Maryland.....	182,500	438,400	620,900
Massachusetts.....	448,300	1,081,200	1,529,500
Michigan.....	506,200	1,427,700	1,933,900
Minnesota.....	213,400	660,600	874,000
Mississippi.....	64,800	145,800	210,600
Missouri.....	318,800	790,300	1,109,100
Montana.....	41,400	93,600	135,000
Nebraska.....	92,100	292,200	384,300
Nevada.....	19,800	27,200	47,000
New Hampshire.....	36,800	112,100	148,900
New Jersey.....	453,100	1,089,700	1,542,800
New Mexico.....	44,900	61,100	106,000
New York.....	1,929,400	3,238,800	5,168,200
North Carolina.....	155,300	351,800	507,100
North Dakota.....	30,300	89,100	119,400
Ohio.....	629,400	1,847,300	2,476,700
Oklahoma.....	159,900	385,400	545,300
Oregon.....	126,500	286,400	412,900
Pennsylvania.....	814,800	2,154,900	2,969,700
Rhode Island.....	68,300	165,400	233,700
South Carolina.....	70,800	158,000	228,800
South Dakota.....	34,400	114,000	148,400
Tennessee.....	166,300	439,600	605,900
Texas.....	558,700	1,152,300	1,711,000
Utah.....	54,000	133,700	187,700
Vermont.....	23,900	71,500	95,400
Virginia.....	202,900	446,600	649,500
Washington.....	213,500	508,300	721,800
West Virginia.....	93,300	250,200	343,500
Wisconsin.....	253,700	693,300	947,000
Wyoming.....	23,600	48,900	72,500
<b>UNITED STATES.....</b>	<b>12,381,000</b>	<b>28,327,000</b>	<b>40,708,000</b>

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



Table 11.--Telephone development of large exchange areas in the United States

January 1, 1950

Name of city served	Estimated population in telephone exchange area	Number of Telephones		Telephones per 100 population	Per cent families with service
		Total	Residence		
Akron, O. ....	404,600	136,018	104,318	33.6	84
Alamdea, Cal. ....		(Included in Oakland)			
Albany, N. Y. ....	176,400	74,910	47,968	42.5	77
Albuquerque, N. M. ....	105,000	32,793	20,274	31.2	61
Alhambra, Cal. ....	156,000	45,596	36,465	29.2	72
Allentown, Pa. ....	126,200	42,973	30,141	34.1	76
Altoona, Pa. ....	99,400	28,692	23,038	28.9	72
Amarillo, Tex. ....	88,000	29,500	18,325	33.5	67
Anderson, Ind. ....	68,900	22,098	17,065	32.1	80
Asheville, N. C. ....	86,900	23,860	15,600	27.5	62
Atlanta, Ga. ....	605,000	193,248	128,226	31.9	71
Atlantic City, N. J. ....	87,900	40,094	20,360	45.6	68
Augusta, Ga. ....	143,400	29,345	20,815	20.4	50
Aurora, Ill. ....	63,000	23,509	17,179	37.3	88
Austin, Tex. ....	161,000	48,834	33,107	30.3	73
Baltimore, Md. ....	1,057,000	295,074	191,525	27.9	57
Baton Rouge, La. ....	169,500	43,329	28,868	25.5	57
Bay City, Mich. ....	74,000	22,890	17,754	30.9	79
Bayonne, N. J. ....	85,400	19,952	13,888	23.4	61
Beaumont, Tex. ....	137,900	32,732	22,000	23.7	54
Berkeley, Cal. ....		(Included in Oakland)			
Berwyn, Ill. ....	57,600	16,263	13,910	28.2	79
Bethlehem, Pa. ....	78,800	26,920	18,906	34.2	79
Binghamton, N. Y. ....	104,800	34,631	24,407	33.0	73
Birmingham, Ala. ....	471,400	121,493	88,251	25.8	64
Boston, Mass. ....	747,000	293,201	143,086	39.3	67
Bridgeport, Conn. ....	217,800	75,645	51,469	34.7	78
Brockton, Mass. ....	77,900	23,337	17,143	30.0	67
Brookline, Mass. ....	87,800	35,783	27,210	40.8	89
Buffalo, N. Y. ....	731,800	244,304	169,506	33.4	73
Burbank, Cal. ....	102,000	35,998	24,328	35.3	75
Cambridge, Mass. ....	117,700	45,606	26,613	38.7	77
Camden, N. J. ....	132,000	37,358	22,182	28.3	52
Canton, O. ....	155,600	52,046	39,267	33.4	83
Cedar Rapids, Ia. ....	78,500	30,101	21,618	38.3	88
Charleston, S. C. ....	149,800	28,193	19,461	18.8	40
Charleston, W. Va. ....	128,500	40,956	27,232	31.9	71
Charlotte, N. C. ....	184,900	53,841	35,552	29.1	67
Chattanooga, Tenn. ....	236,000	65,320	46,683	27.7	67
Chester, Pa. ....	105,300	30,155	21,626	28.6	69
Chicago, Ill. ....	3,700,000	1,495,960	888,117	40.4	79
Cicero, Ill. ....	68,600	23,614	13,737	34.4	68
Cincinnati, O. ....	685,000	233,817	154,833	34.1	64
Cleveland, O. ....	1,309,600	517,618	358,106	39.5	84
Cleveland Heights, O. ....		(Included in Cleveland)			
Clifton, N. J. ....		(Included in Passaic)			
Colorado Springs, Colo. ....	63,000	25,845	17,283	41.0	79
Columbia, S. C. ....	158,200	35,176	23,661	22.2	54
Columbus, Ga. ....	141,000	29,916	22,400	21.2	56
Columbus, O. ....	435,800	173,354	126,527	39.8	88
Corpus Christi, Tex. ....	137,600	36,981	22,645	26.9	54
Covington, Ky. ....	160,300	43,116	34,882	26.9	68
Cranston, R. I. ....		(Included in Providence)			
Dallas, Tex. ....	564,000	214,756	138,542	38.1	79
Davenport, Ia. ....	94,700	32,344	22,868	34.1	79
Dayton, O. ....	329,000	125,725	94,031	38.2	88
Dearborn, Mich. ....		(Included in Detroit)			
Decatur, Ill. ....	86,600	28,519	21,007	32.9	75
Denver, Colo. ....	420,000	185,311	116,844	44.1	83
Des Moines, Ia. ....	219,600	82,719	57,707	37.7	83
Detroit, Mich. ....	2,285,000	828,795	583,367	36.2	84
Dubuque, Ia. ....	54,200	18,383	13,367	33.9	81
Duluth, Minn. ....	117,500	41,485	29,778	35.3	83
Durham, N. C. ....	90,500	22,430	16,102	24.8	65
East Chicago, Ind. ....	60,700	13,757	8,736	22.7	56
East Orange, N. J. ....	145,400	52,354	40,948	36.0	84
East St. Louis, Ill. ....	103,400	24,959	16,382	24.1	53
Elizabeth, N. J. ....	129,500	39,799	25,865	30.7	67
El Paso, Tex. ....	150,000	37,544	24,271	25.0	57
Erie, Pa. ....	146,000	45,804	31,614	31.4	71
Evanston, Ill. ....	74,200	34,482	26,065	46.5	99
Evansville, Ind. ....	165,400	49,932	36,164	30.2	74
Fall River, Mass. ....	144,800	34,062	25,912	23.5	63
Flint, Mich. ....	223,400	70,748	54,675	31.7	82
Fort Smith, Ark. ....	61,700	18,758	13,327	30.4	74
Fort Wayne, Ind. ....	140,000	59,135	40,572	42.2	94
Fort Worth, Tex. ....	362,500	115,220	80,187	31.8	71
Fresno, Cal. ....	152,000	52,516	34,387	34.6	75
Gadsden, Ala. ....	75,000	14,321	10,694	19.1	50

Table 11.--Telephone development of large exchange areas in the United States - Continued

January 1, 1950

Name of city served	Estimated population in telephone exchange area	Number of telephones		Telephones per 100 population	Per cent families with service
		Total	Residence		
Galveston, Tex. ....	87,300	28,164	18,809	32.3	68
Gary, Ind. ....	155,700	38,826	28,888	24.9	64
Glendale, Cal. ....	105,000	37,876	28,311	36.1	79
Grand Rapids, Mich. ....	257,900	95,049	69,947	36.8	87
Greensboro, N. C. ....	119,800	31,874	21,545	26.6	65
Hamilton, O. ....	74,900	22,143	16,459	29.6	70
Hammond, Ind. ....	81,400	22,388	16,466	27.5	73
Hamtramck, Mich. ....		(Included in Detroit)			
Harrisburg, Pa. ....	150,100	63,334	44,355	42.2	86
Hartford, Conn. ....	297,600	123,684	78,724	41.6	84
Highland Park, Mich. ....		(Included in Detroit)			
Hoboken, N. J. ....		(Included in Jersey City)			
Holyoke, Mass. ....	86,000	24,198	17,375	28.1	73
Houston, Tex. ....	710,800	255,066	165,987	35.9	74
Huntington, W. Va. ....	93,700	32,045	22,697	34.2	75
Indianapolis, Ind. ....	546,000	203,598	142,468	37.3	83
Irvington, N. J. ....		(Included in Newark)			
Jackson, Mich. ....	91,200	31,799	23,591	34.9	87
Jackson, Miss. ....	121,600	35,395	23,221	29.1	62
Jacksonville, Fla. ....	310,000	69,965	44,900	22.6	49
Jersey City, N. J. ....	365,200	96,648	62,158	26.5	57
Johnstown, Pa. ....	113,000	24,867	18,606	22.0	56
Kalamazoo, Mich. ....	97,700	39,599	29,108	40.5	92
Kansas City, Kans. ....		(Included in Kansas City, Mo.)			
Kansas City, Mo. ....	696,300	263,489	172,279	37.8	79
Knoxville, Tenn. ....	233,100	56,798	39,825	24.4	59
Lakewood, O. ....		(Included in Cleveland)			
Lancaster, Pa. ....	94,900	34,802	24,460	36.7	79
Lansing, Mich. ....	134,700	55,938	39,159	41.5	90
Lawrence, Mass. ....	123,000	30,124	22,581	24.5	66
Lexington, Ky. ....	103,200	24,092	14,913	23.3	45
Lincoln, Neb. ....	105,900	40,997	28,722	38.7	80
Little Rock, Ark. ....	182,500	55,394	37,995	30.3	68
Long Beach, Cal. ....	305,000	108,207	76,531	35.5	69
Los Angeles, Cal. ....	2,035,000	827,582	494,021	40.7	70
Louisville, Ky. ....	460,000	146,242	103,221	31.8	73
Lowell, Mass. ....	126,600	30,755	23,468	24.3	70
Lubbock, Tex. ....	80,400	22,147	14,182	27.5	59
Lynn, Mass. ....	143,900	45,339	33,203	31.5	75
Macon, Ga. ....	125,500	28,643	21,007	22.8	57
Madison, Wis. ....	105,100	46,516	30,482	44.3	91
Malden, Mass. ....	61,100	18,162	14,363	29.7	79
Manchester, N. H. ....	88,900	24,922	17,598	28.0	65
McKeesport, Pa. ....	119,400	32,547	25,741	27.3	73
Medford, Mass. ....	62,000	16,695	14,286	26.9	82
Memphis, Tenn. ....	447,000	140,915	100,544	31.5	72
Miami, Fla. ....	521,000	175,370	88,961	33.7	53
Miami Beach, Fla. ....		(Included in Miami)			
Milwaukee, Wis. ....	882,200	293,320	195,161	33.2	73
Minneapolis, Minn. ....	644,000	267,221	187,130	41.5	90
Mobile, Ala. ....	222,700	45,977	32,514	20.6	52
Montgomery, Ala. ....	162,500	29,901	20,011	18.4	42
Mt. Vernon, N. Y. ....	78,500	27,289	20,063	34.8	77
Muncie, Ind. ....	70,900	23,944	17,638	33.8	80
Nashville, Tenn. ....	295,300	94,801	66,803	32.1	74
Newark, N. J. ....	547,900	188,286	101,151	34.4	62
New Bedford, Mass. ....	145,400	40,008	30,095	27.5	69
New Britain, Conn. ....	88,900	26,528	19,434	29.8	79
New Castle, Pa. ....	72,300	21,695	17,010	30.0	76
New Haven, Conn. ....	263,000	100,860	69,228	38.3	83
New Orleans, La. ....	696,000	202,306	143,516	29.0	66
New Rochelle, N. Y. ....	65,200	23,973	18,221	36.8	84
Newton, Mass. ....	79,300	31,809	26,595	40.1	96
New York, N. Y. ....	8,000,000	2,956,832	1,616,821	37.0	62
Niagara Falls, N. Y. ....	93,400	31,379	21,747	33.6	74
Norfolk, Va. ....	224,000	77,104	47,848	32.2	70
Oakland, Cal. ....	700,000	275,524	196,585	39.4	84
Oak Park, Ill. ....	71,200	27,385	22,178	38.5	87
Ogden, Utah. ....	90,500	25,768	19,402	28.4	72
Oklahoma City, Okla. ....	288,100	110,873	74,564	38.5	81
Omaha, Neb. ....	293,000	109,699	75,123	37.4	84
Orlando, Fla. ....	79,100	22,306	13,735	28.2	52
Pasadena, Cal. ....	188,000	77,700	57,476	41.3	80
Passaic, N. J. ....	179,800	45,703	30,129	25.4	55
Paterson, N. J. ....	132,400	54,506	36,636	29.9	62
Pawtucket, R. I. ....	139,400	34,174	24,947	24.5	60
Peoria, Ill. ....	179,000	59,050	40,882	33.0	72
Philadelphia, Pa. ....	2,100,000	740,183	483,653	35.2	68

Table 11.--Telephone development of large exchange areas in the United States - Continued

January 1, 1950

Names of city served	Estimated population in telephone exchange area	Number of telephones		Telephones per 100 population	Per cent families with service
		Total	Residence		
Phoenix, Ariz. ....	240,000	62,662	38,191	26.1	52
Pittsburgh, Pa. ....	1,037,000	388,060	267,462	37.4	81
Pittsfield, Mass. ....	61,200	21,400	14,774	35.0	84
Pontiac, Mich. ....	121,200	40,869	31,023	33.7	82
Port Arthur, Tex. ....	98,300	22,409	17,644	22.8	61
Portland, Me. ....	116,800	38,853	26,102	33.3	72
Portland, Ore. ....	503,000	191,880	128,188	38.2	76
Portsmouth, Va. ....	87,000	21,435	16,180	24.6	62
Providence, R. I. ....	392,400	121,655	80,564	31.0	68
Pueblo, Colo. ....	96,000	24,863	18,196	25.9	67
Quincy, Mass. ....	83,700	27,720	21,485	33.1	86
Racine, Wis. ....	86,900	28,922	21,092	33.3	82
Raleigh, N. C. ....	98,600	27,916	18,055	28.3	66
Reading, Pa. ....	149,500	52,783	38,716	35.3	79
Richmond, Cal. ....	140,000	23,424	15,916	16.7	40
Richmond, Va. ....	269,000	102,803	69,869	38.2	79
Riverside, Cal. ....	69,000	20,058	13,963	29.1	63
Roanoke, Va. ....	114,000	36,163	25,449	31.7	72
Rochester, N. Y. ....	419,000	138,959	86,067	33.1	65
Rockford, Ill. ....	137,000	46,975	33,411	34.3	75
Rock Island, Ill. ....	52,700	17,552	12,666	33.3	74
Sacramento, Cal. ....	225,000	82,735	54,682	36.8	77
Saginaw, Mich. ....	120,600	39,398	29,981	32.7	81
St. Joseph, Mo. ....	100,200	30,135	22,099	30.1	73
St. Louis, Mo. ....	1,080,800	375,874	243,167	34.8	73
St. Paul, Minn. ....	373,500	144,221	102,598	38.6	89
St. Petersburg, Fla. ....	120,000	34,439	20,266	28.7	49
Salt Lake City, Utah. ....	247,000	84,012	56,418	34.0	77
San Antonio, Tex. ....	470,500	119,790	84,494	25.5	61
San Bernardino, Cal. ....	77,000	25,234	16,737	32.8	65
San Diego, Cal. ....	365,000	107,229	70,600	29.4	61
San Francisco, Cal. ....	838,000	429,678	245,093	51.3	87
San Jose, Cal. ....	160,000	52,395	35,631	32.7	73
Santa Monica, Cal. ....	156,000	54,466	38,023	34.9	68
Savannah, Ga. ....	152,200	36,516	24,950	24.0	55
Schenectady, N. Y. ....	144,800	57,587	38,252	39.8	79
Scranton, Pa. ....	166,000	44,458	31,188	26.8	62
Seattle, Wash. ....	618,000	258,545	172,430	41.8	85
Shreveport, La. ....	183,400	53,545	37,077	29.2	66
Sioux City, Ia. ....	95,100	31,888	22,533	33.5	78
Sioux Falls, S. D. ....	56,400	20,555	14,577	36.4	86
Somerville, Mass. ....	102,000	24,654	19,309	24.2	71
South Bend, Ind. ....	192,700	60,693	43,125	31.5	76
South Gate, Cal. ....		(Included in Los Angeles)			
Spokane, Wash. ....	216,000	73,334	50,812	33.9	78
Springfield, Ill. ....	99,500	39,500	26,666	39.7	82
Springfield, Mass. ....	215,000	76,752	52,664	35.7	81
Springfield, Mo. ....	100,800	50,026	21,491	29.8	68
Springfield, O. ....	95,000	32,625	25,490	34.3	81
Stamford, Conn. ....	72,500	31,051	21,514	42.8	88
Stockton, Cal. ....	119,000	37,532	24,257	31.5	72
Syracuse, N. Y. ....	259,300	99,476	66,447	38.3	74
Tacoma, Wash. ....	205,000	66,341	49,861	32.4	76
Tampa, Fla. ....	199,000	52,908	35,545	26.6	60
Terre Haute, Ind. ....	103,000	25,820	18,693	25.1	56
Toledo, O. ....	380,000	134,601	98,332	35.4	80
Topeka, Kans. ....	112,800	37,017	25,968	32.8	72
Trenton, N. J. ....	198,600	57,909	38,214	29.2	67
Troy, N. Y. ....	84,800	24,894	17,815	29.3	63
Tucson, Ariz. ....	124,000	35,967	23,308	29.0	63
Tulsa, Okla. ....	225,900	92,481	61,298	40.9	86
Union City, N. J. ....	173,900	45,164	31,221	26.0	58
Utica, N. Y. ....	134,700	41,325	29,058	30.7	69
Waco, Tex. ....	115,100	27,797	18,569	24.1	53
Washington, D. C. ....	938,000	465,148	254,966	49.6	84
Waterbury, Conn. ....	115,900	40,896	27,986	35.3	84
Waterloo, Ia. ....	71,000	23,837	17,683	33.6	80
Wheeling, W. Va. ....	72,000	25,292	17,455	35.1	74
Wichita, Kans. ....	210,000	75,680	50,717	36.0	74
Wichita Falls, Tex. ....	69,600	24,321	15,590	34.9	71
Wilkes-Barre, Pa. ....	131,200	32,975	22,675	25.1	62
Wilmington, Del. ....	164,000	66,434	43,428	40.5	79
Winston-Salem, N. C. ....	131,300	32,839	23,672	25.0	64
Woonsocket, R. I. ....	71,500	19,206	14,979	26.9	71
Worcester, Mass. ....	220,700	73,019	50,527	33.1	83
Yonkers, N. Y. ....	151,000	44,653	34,287	29.6	72
York, Pa. ....	103,900	21,776	11,777	20.9	36
Youngstown, O. ....	229,000	71,973	55,601	31.4	84

Note.--The exchange areas are generally larger than the corporate areas of the cities they serve.  
Source: Tabulation supplied by the carriers.

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 1949

A--All class A carriers

No.	Classification according to occupation	Number of employees at end of October			Total number of weekly hours scheduled at end of October	Total amount of scheduled weekly compensation at end of October
		Men	Women	Total		
1	Officials and managerial assistants.....	4,002	68	4,070	153,628	\$ 726,200
2	(1) General and assistant general officers....	628	25	653	22,588	197,791
3	(2) Other officials and assistants.....	3,374	43	3,417	131,040	528,409
4	Professional and semiprofessional employees....	24,677	2,873	27,550	1,045,104	3,111,875
5	(1) Draftsmen.....	531	41	572	21,964	37,629
6	(2) Other professional and semiprofessional employees.....	24,146	2,832	26,978	1,023,140	3,074,246
7	Business office and sales employees.....	8,766	20,539	29,305	1,122,330	1,815,725
8	(1) Supervisors of business office and sales employee.....	3,201	2,181	5,382	207,311	515,010
9	(2) Nonsupervising business office and sales employees.....	5,565	18,358	23,923	915,019	1,300,715
10	Clerical employees.....	10,405	90,343	100,748	3,856,339	5,047,193
11	(1) Supervisors of clerical employees.....	2,703	4,265	6,968	265,179	590,613
12	(2) Nonsupervising clerical employees.....	7,702	86,078	93,780	3,591,160	4,456,580
13	(a) Commercial department.....	502	14,130	14,632	558,365	650,544
14	(b) Traffic department.....	31	13,667	13,698	529,771	702,584
15	(c) Plant department.....	5,252	18,265	23,517	909,207	1,190,087
16	(d) Accounting department.....	1,309	34,330	35,639	1,359,305	1,593,273
17	(e) All other departments.....	608	5,686	6,294	234,512	320,092
18	Telephone operators.....	99	241,339	241,438	9,419,225	10,591,792
19	(1) Chief operators, supervisors and instructors.....	6	32,374	32,380	1,290,409	1,962,115
20	(2) Experienced switchboard operators.....	68	182,433	182,501	7,194,894	7,688,853
21	(3) Operators in training.....	1	24,262	24,263	841,922	821,104
22	(4) Other switchboard employees.....	24	2,270	2,294	92,000	119,720
23	Construction, installation and maintenance employees.....	131,594	114	131,708	5,263,841	9,277,349
24	(1) Foremen of telephone craftsmen.....	16,313	1	16,314	651,129	1,746,310
25	(2) Central Office craftsmen.....	34,762	100	34,862	1,392,465	2,476,415
26	(a) Testboard men and repeatermen.....	8,982	12	8,994	359,594	690,542
27	(b) Central office repairmen.....	24,810	36	24,846	992,248	1,722,662
28	(c) All other central office craftsmen..	970	52	1,022	40,623	63,211
29	(3) Installation and exchange repair craftsmen	43,468	-	43,468	1,738,577	2,890,449
30	(a) PBX and station installers.....	19,091	-	19,091	763,594	1,228,929
31	(b) Exchange repairmen.....	10,101	-	10,101	404,098	738,200
32	(c) All other installation and exchange repair craftsmen.....	14,276	-	14,276	570,885	923,320
33	(4) Line, cable and conduit craftsmen.....	36,739	1	36,740	1,469,214	2,152,625
34	(a) Linemen.....	17,314	1	17,315	692,613	970,626
35	(b) Cable splicers.....	9,313	-	9,313	372,541	666,448
36	(c) Cable splicers' helpers.....	7,895	-	7,895	315,827	389,834
37	(d) All other line, cable and conduit craftsmen.....	2,217	-	2,217	88,233	125,717
38	(5) Laborers.....	312	12	324	12,456	11,550
39	Building, supplies and motor vehicle employees..	15,439	8,980	24,419	893,615	1,189,522
40	(1) Foremen of building, supplies and motor vehicle employees.....	1,439	559	1,998	78,896	167,491
41	(2) Mechanics.....	2,302	5	2,307	92,011	157,252
42	(3) Other building service employees.....	7,825	8,408	16,233	568,804	642,479
43	(4) Other supplies and motor vehicle employees	3,873	8	3,881	153,904	222,300
44	All other employees, not elsewhere classified...	444	43	487	18,734	28,531
45	Total: All employees.....	195,426	364,299	559,725	21,772,816	31,788,187
46	(1) Part-time employees.....	1,230	10,992	12,222	260,581	293,123
47	(2) Full-time employees.....	194,196	353,307	547,503	21,512,235	31,495,064

Note.--This table covers the employees of 70 carriers.

Compiled by Bureau of Labor Statistics, U. S. Department of Labor, in cooperation with the Federal Communications Commission.



## STATISTICS OF THE COMMUNICATIONS INDUSTRY

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

## B--Bell system Carriers

No.	Classification according to occupation	Number of employees at end of October			Total number of weekly hours scheduled at end of October	Total amount of scheduled weekly compensation at end of October
		Men	Women	Total		
1	Officials and managerial assistants.....	3,375	15	3,390	127,932	\$644,831
2	(1) General and assistant general officers....	414	12	426	14,465	163,812
3	(2) Other officials and assistants.....	2,961	3	2,964	113,467	481,019
4	Professional and semiprofessional employees....	23,551	2,776	26,327	997,543	3,000,306
5	(1) Draftsmen.....	436	38	474	18,089	32,467
6	(2) Other professional and semiprofessional employees.....	23,115	2,738	25,853	979,454	2,967,839
7	Business office and sales employees.....	8,384	19,697	28,081	1,073,686	1,746,488
8	(1) Supervisors of business office and sales employees.....	3,043	2,109	5,152	198,173	495,144
9	(2) Nonsupervising business office and sales employees.....	5,341	17,588	22,929	875,513	1,251,344
10	Clerical employees.....	9,595	86,028	95,623	3,656,270	4,817,929
11	(1) Supervisors of clerical employees.....	2,538	4,078	6,616	251,443	564,434
12	(2) Nonsupervising clerical employees.....	7,057	81,950	89,007	3,404,827	4,253,495
13	(a) Commercial department.....	451	13,123	13,574	516,792	609,409
14	(b) Traffic department.....	30	13,309	13,339	515,592	685,261
15	(c) Plant department.....	4,889	17,602	22,491	868,649	1,139,194
16	(d) Accounting department.....	1,142	32,502	33,644	1,282,158	1,512,900
17	(e) All other departments.....	545	5,414	5,959	221,636	306,731
18	Telephone operators.....	85	226,028	226,113	8,819,687	10,021,799
19	(1) Chief operators, supervisors and instructors.....	3	30,446	30,449	1,212,857	1,863,969
20	(2) Experienced switchboard operators.....	61	170,796	170,857	6,737,095	7,268,449
21	(3) Operators in training.....	-	22,658	22,658	783,617	775,526
22	(4) Other switchboard employees.....	21	2,128	2,149	86,118	113,855
23	Construction, installation and maintenance employees.....	122,900	40	122,940	4,913,384	8,757,518
24	(1) Foremen of telephone craftsmen.....	15,315	-	15,315	611,108	1,659,482
25	(2) Central office craftsmen.....	33,190	40	33,230	1,327,193	2,375,908
26	(a) Testboard men and repeatermen.....	8,645	-	8,645	345,624	666,872
27	(b) Central office repairmen.....	23,730	32	23,762	948,842	1,655,309
28	(c) All other central office craftsmen..	815	8	823	32,727	53,727
29	(3) Installation and exchange repair craftsmen	40,643	-	40,643	1,625,390	2,720,491
30	(a) PBX and station installers.....	18,019	-	18,019	720,655	1,165,822
31	(b) Exchange repairmen.....	9,156	-	9,156	366,210	681,289
32	(c) All other installation and exchange repair craftsmen.....	13,668	-	13,668	538,525	873,380
33	(4) Line, cable and conduit craftsmen.....	33,708	-	33,708	1,347,997	1,999,879
34	(a) Linemen.....	15,674	-	15,674	626,928	892,670
35	(b) Cable splicers.....	8,771	-	8,771	350,798	629,112
36	(c) Cable splicers' helpers.....	7,393	-	7,393	295,693	366,530
37	(d) All other line, cable and conduit craftsmen.....	1,870	-	1,870	74,578	111,567
38	(5) Laborers.....	44	-	44	1,696	1,758
39	Building, supplies and motor vehicle employees..	14,310	8,497	22,807	836,866	1,117,769
40	(1) Foremen of building, supplies and motor vehicle employees.....	1,344	542	1,886	74,431	158,043
41	(2) Mechanica.....	2,101	-	2,101	83,776	143,899
42	(3) Other building service employees.....	7,268	7,955	15,223	536,021	607,837
43	(4) Other supplies and motor vehicle employees	3,597	-	3,597	142,638	207,990
44	All other employees, not elsewhere classified	312	12	324	12,532	20,927
45	Total: All employees.....	182,512	343,093	525,605	20,437,900	30,127,567
46	(1) Part-time employees.....	971	9,821	10,792	226,744	263,437
47	(2) Full-time employees.....	181,541	333,272	514,813	20,211,156	29,864,130

Note.--This table covers the employees of 21 carriers.

Compiled by Bureau of Labor Statistics, U. S. Department of Labor, in cooperation with the Federal Communications Commission.



## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 12.--Employees of class A telephone carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October 1949 - continued

C--Non-Bell class A carriers

No.	Classification according to occupation	Number of employees at end of October			Total number of weekly hours scheduled at end of October	Total amount of scheduled weekly compensation at end of October
		Men	Women	Total		
1	Officials and managerial assistants.....	627	53	680	25,696	\$81,369
2	(1) General and assistant general officers....	214	13	227	8,123	33,979
3	(2) Other officials and assistants.....	413	40	453	17,573	47,390
4	Professional and semiprofessional employees....	1,126	97	1,223	47,561	111,569
5	(1) Draftsmen.....	95	3	98	3,875	5,162
6	(2) Other professional and semiprofessional employees.....	1,031	94	1,125	43,686	106,407
7	Business office and sales employees.....	382	842	1,224	48,644	69,237
8	(1) Supervisors of business office and sales employees.....	158	72	230	9,138	19,866
9	(2) Nonsupervising business office and sales employees.....	224	770	994	39,506	49,371
10	Clerical employees.....	810	4,315	5,125	200,069	229,264
11	(1) Supervisors of clerical employees.....	165	187	352	13,736	26,179
12	(2) Nonsupervising clerical employees.....	645	4,128	4,773	186,333	203,085
13	(a) Commercial department.....	51	1,007	1,058	41,573	41,135
14	(b) Traffic department.....	1	358	359	14,179	17,323
15	(c) Plant department.....	363	663	1,026	40,558	50,893
16	(d) Accounting department.....	167	1,828	1,995	77,147	80,373
17	(e) All other departments.....	63	272	335	12,876	13,361
18	Telephone operators.....	14	15,311	15,325	599,538	569,993
19	(1) Chief operators, supervisors and instructors.....	3	1,928	1,931	77,552	98,146
20	(2) Experienced switchboard operators.....	7	11,637	11,644	457,799	420,404
21	(3) Operators in training.....	1	1,604	1,605	58,305	45,578
22	(4) Other switchboard employees.....	3	142	145	5,882	5,865
23	Construction, installation and maintenance employees.....	8,694	74	8,768	350,457	519,831
24	(1) Foremen of telephone craftsmen.....	998	1	999	40,021	86,828
25	(2) Central office craftsmen.....	1,572	60	1,632	65,272	100,507
26	(a) Testboard men and repeatermen.....	337	12	349	13,970	23,670
27	(b) Central office repairmen.....	1,080	4	1,084	43,406	67,353
28	(c) All other central office craftsmen.....	155	44	199	7,896	9,484
29	(3) Installation and exchange repair craftsmen.....	2,825	-	2,825	113,187	169,958
30	(a) PBX and station installers.....	1,072	-	1,072	42,939	63,107
31	(b) Exchange repairmen.....	945	-	945	37,888	56,911
32	(c) All other installation and exchange repair craftsmen.....	808	-	808	32,360	49,940
33	(4) Line, cable and conduit craftsmen.....	3,031	1	3,032	121,217	152,746
34	(a) Linemen.....	1,640	1	1,641	65,685	77,956
35	(b) Cable splicers.....	542	-	542	21,743	37,336
36	(c) Cable splicers' helpers.....	502	-	502	20,134	23,304
37	(d) All other line, cable and conduit craftsmen.....	347	-	347	13,655	14,150
38	(5) Laborers.....	268	12	280	10,760	9,792
39	Building, supplies and motor vehicle employees..	1,129	483	1,612	56,749	71,753
40	(1) Foremen of building, supplies and motor vehicle employees.....	95	17	112	4,465	9,448
41	(2) Mechanics.....	201	5	206	8,235	13,353
42	(3) Other building service employees.....	557	453	1,010	32,783	34,642
43	(4) Other supplies and motor vehicle employees	276	8	284	11,266	14,310
44	All other employees, not elsewhere classified...	132	31	163	6,202	7,604
45	Total: All employees.....	12,914	21,206	34,120	1,334,916	1,660,620
46	(1) Part-time employees.....	259	1,171	1,430	33,837	29,686
47	(2) Full-time employees.....	12,655	20,035	32,690	1,301,079	1,630,934

Note.--This table covers the employees of 49 carriers.

Compiled by Bureau of Labor Statistics, U. S. Department of Labor, in cooperation with the Federal Communications Commission.



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 1949 - continued

C--Non-Bell class A carriers

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

Less than \$0.60	\$0.60 to .64	\$0.65 to .69	\$0.70 to .74	\$0.75 to .79	\$0.80 to .89	\$0.90 to .99	\$1.00 to 1.19	\$1.20 to 1.39	\$1.40 to 1.59	\$1.60 to 1.79	\$1.80 to 1.99	\$2.00 to 2.24	\$2.25 to 2.49	\$2.50 and over	No.
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	1
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	2
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	3
1	-	1	2	4	11	19	82	58	83	104	86	164	136	472	4
-	-	-	1	1	5	8	35	11	9	12	5	7	3	1	5
1	-	1	1	3	6	11	47	47	74	92	81	157	133	471	6
5	3	7	11	24	106	161	306	143	136	64	58	69	39	92	7
-	-	2	-	2	3	4	7	19	17	27	29	37	17	66	8
5	3	5	11	22	103	157	299	124	119	37	29	32	22	26	9
95	35	105	172	264	672	768	1,195	850	386	182	171	130	37	63	10
-	-	-	-	1	3	7	44	40	23	42	43	65	22	62	11
95	35	105	172	263	669	761	1,151	810	363	140	128	65	15	1	12
27	12	23	42	70	182	244	276	130	27	14	9	2	-	-	13
3	3	15	7	7	12	19	70	146	62	13	1	1	-	-	14
11	3	12	13	40	90	123	244	216	88	54	91	38	3	-	15
46	16	49	96	133	344	330	490	257	165	31	19	13	6	-	16
8	1	6	14	13	41	45	71	61	21	28	8	11	6	1	17
798	515	780	1,655	1,694	2,169	1,835	2,957	1,979	570	184	64	94	15	16	18
12	14	13	15	69	162	233	374	294	407	154	61	92	15	16	19
670	446	543	1,153	1,287	1,710	1,570	2,440	1,669	131	22	2	1	-	-	20
94	54	222	477	315	285	24	134	-	-	-	-	-	-	-	21
22	1	2	10	23	12	8	9	16	32	8	1	1	-	-	22
127	20	48	65	161	456	588	1,491	1,331	1,011	924	1,267	826	127	326	23
-	-	-	-	1	2	6	20	63	82	107	138	158	98	324	24
20	5	7	23	18	40	93	215	250	238	150	234	309	29	1	25
2	3	1	10	4	10	7	27	28	36	42	65	111	3	-	26
6	2	3	5	11	16	78	144	167	180	92	164	189	26	1	27
12	-	3	8	3	14	8	44	55	22	16	5	9	-	-	28
20	-	11	14	42	93	118	375	516	377	428	665	165	-	1	29
13	-	9	12	20	46	53	165	181	104	135	261	73	-	-	30
1	-	1	-	17	28	46	137	171	148	130	182	83	-	1	31
6	-	1	2	5	19	19	73	164	125	163	222	9	-	-	32
70	9	25	22	47	301	335	781	480	306	232	230	194	-	-	33
3	7	14	20	44	197	234	478	237	168	106	133	-	-	-	34
1	2	-	1	-	8	12	35	70	64	72	91	186	-	-	35
7	-	3	-	3	30	66	186	136	34	35	2	-	-	-	36
59	-	8	1	-	66	23	82	37	40	19	4	8	-	-	37
17	6	5	6	53	20	36	100	22	8	7	-	-	-	-	38
65	56	48	54	56	117	179	333	169	278	96	69	42	22	28	39
-	-	-	-	-	-	-	1	6	14	13	16	15	20	27	40
-	-	-	1	3	3	6	10	12	51	55	37	25	2	1	41
53	52	47	51	51	97	150	259	97	147	3	3	-	-	-	42
12	4	1	2	2	17	23	63	54	66	25	13	2	-	-	43
14	4	7	7	8	7	11	34	16	14	17	13	8	1	2	44
1,105	633	996	1,966	2,211	3,538	3,561	6,398	4,546	2,478	1,571	1,728	1,333	377	999	45
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	46
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	47

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

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

(Year ending December 31, 1949)

Class of employees	Employees and other persons killed or injured during year					
	Number of persons injured			Number of persons killed		
	Male	Female	Total	Male	Female	Total
Officials and managerial assistants.....	5	-	5	2	-	2
(1) General and assistant general officers.....	-	-	-	-	-	-
(2) Other officials and assistants.....	5	-	5	2	-	2
Professional and semiprofessional employees.....	35	6	41	-	1	1
(1) Draftsmen.....	2	-	2	-	-	-
(2) Other professional and semiprofessional employees.....	33	6	39	-	1	1
Business office and sales employees.....	38	66	104	-	-	-
(1) Supervisors of business office and sales employees.....	4	5	9	-	-	-
(2) Nonsupervising business office and sales employees.....	34	61	95	-	-	-
Clerical employees.....	24	233	257	-	-	-
(1) Supervisors of clerical employees.....	2	16	18	-	-	-
(2) Nonsupervising clerical employees.....	22	217	239	-	-	-
(a) Commercial department.....	9	36	45	-	-	-
(b) Traffic department.....	-	33	33	-	-	-
(c) Plant department.....	5	19	24	-	-	-
(d) Accounting department.....	4	113	117	-	-	-
(e) All other departments.....	4	16	20	-	-	-
Telephone operators.....	-	1200	1200	-	-	-
(1) Chief operators, supervisors, and instructors.....	-	128	128	-	-	-
(2) Experienced switchboard operators.....	-	927	927	-	-	-
(3) Operators in training.....	-	141	141	-	-	-
(4) Other switchboard employees.....	-	4	4	-	-	-
Construction, installation, and maintenance employees.....	843	-	843	11	-	11
(1) Foremen of telephone craftsmen.....	23	-	23	1	-	1
(2) Central office craftsmen.....	40	-	40	1	-	1
(a) Testboard men and repeatermen.....	4	-	4	1	-	1
(b) Central office repairmen.....	25	-	25	-	-	-
(c) All other central office craftsmen.....	11	-	11	-	-	-
(3) Installation and exchange repair craftsmen....	257	-	257	3	-	3
(a) PBX and station installers.....	128	-	128	-	-	-
(b) Exchange repairmen.....	66	-	66	-	-	-
(c) All other installation and exchange repair craftsmen.....	63	-	63	3	-	3
(4) Line, cable, and conduit craftsmen.....	509	-	509	6	-	6
(a) Linemen.....	337	-	337	6	-	6
(b) Cable splicers.....	63	-	63	-	-	-
(c) Cable splicers' helpers.....	53	-	53	-	-	-
(d) All other line, cable, and conduit craftsmen.....	56	-	56	-	-	-
(5) Laborers.....	14	-	14	-	-	-
Building, supplies, and motor vehicle employees....	71	164	235	2	-	2
(1) Foremen of building, supplies, and motor vehicle employees.....	3	3	6	-	-	-
(2) Mechanics.....	12	-	12	-	-	-
(3) Other building service employees.....	26	161	187	-	-	-
(4) Other supplies and motor vehicle employees....	30	-	30	2	-	2
All other employees, not elsewhere classified.....	-	1	1	-	-	-
Total: All employees.....	1016	1670	2686	15	1	16
Persons other than employees.....	2181	1625	3806	88	24	112
GRAND TOTAL-EMPLOYEES AND OTHER PERSONS.....	3197	3295	6492	103	25	128

Table 14.--Membership dues and fees paid to noncommercial organizations by class A and class B telephone carriers  
(Year ended Dec. 31, 1949)

Item	Number of organizations	Number of memberships	Amount
Boards of trade, chambers of commerce, and other business men's organizations.....	6,465	10,278	\$ 663,370
Social, athletic, and other clubs.....	436	524	26,616
Associations of telephone companies.....	123	154	141,881
Professional organizations.....	515	895	23,478
Other organizations.....	170	315	14,184
Total.....	7,709	12,166	869,529

Table 15.--Distribution of advertising expenses of class A and class B telephone carriers  
(Year ended Dec. 31, 1949)

Item	Amount
Salaries and wages.....	\$ 2,623,856
Publicity and advertisements:	
Newspaper and periodical advertising.....	\$ 7,432,277
Booklets, pamphlets, bill inserts, window displays, exhibits, posters, and placards.....	2,205,558
Motion pictures.....	437,326
Radio and television.....	2,160,194
Lectures, demonstrations, central office visits, general press service, special news stories, and miscellaneous.....	874,723
Total publicity and advertisements.....	13,110,078
Other expenses.....	538,971
Grand Total.....	\$16,272,905

Table 16.--Revenues, expenses, and net operating income from January 1939 to December 1949 inclusive, of telephone carriers in the United States reporting monthly (Combined totals before elimination of intercompany duplications in license fees and rentals)<sup>1</sup>

Month	OPERATING REVENUES												1949 <sup>1</sup>
	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948 <sup>1</sup>	1949 <sup>1</sup>		
January.....	\$99,404,078	\$106,223,354	\$114,706,655	\$128,425,748	\$146,952,269	\$159,257,674	\$174,149,578	\$187,262,723	\$203,590,744	\$218,956,968	\$242,211,676		
February.....	96,340,429	103,077,153	111,231,525	124,011,848	142,837,214	156,449,236	166,023,463	178,962,824	197,143,811	214,521,337	232,607,668		
March.....	101,846,331	106,173,380	116,895,485	130,532,055	150,700,860	162,075,230	176,150,246	187,389,339	207,208,362	226,489,004	247,713,135		
April.....	100,319,928	107,233,441	118,378,718	131,936,251	148,132,261	158,950,089	172,257,424	188,880,600	153,904,291	237,307,056	245,882,329		
May.....	102,889,870	108,681,463	119,996,574	133,250,024	150,166,881	162,522,018	176,516,735	193,613,929	184,992,739	226,723,068	250,307,085		
June.....	102,351,377	106,138,914	120,193,537	134,285,078	149,193,701	161,903,400	176,696,672	190,351,257	205,229,538	229,432,331	253,432,331		
July.....	99,786,779	106,667,917	120,204,720	135,812,649	152,698,781	159,641,963	179,174,782	191,827,504	209,174,782	227,889,269	249,851,978		
August.....	101,980,974	107,424,703	119,544,395	135,896,898	152,712,585	164,416,855	179,432,499	193,863,334	210,113,395	232,152,306	258,352,322		
September.....	104,059,113	107,926,651	121,378,440	137,937,449	152,825,219	161,605,140	174,515,121	191,277,050	213,466,156	232,684,349	267,095,709		
October.....	105,719,855	113,162,886	124,231,938	143,217,578	155,641,987	167,149,542	184,413,296	199,761,320	222,133,200	236,767,118	252,535,089		
November.....	103,630,522	110,620,594	119,973,243	140,526,798	155,287,745	165,459,096	181,352,919	196,124,137	217,556,847	237,620,200	262,745,294		
December.....	105,312,810	114,841,702	128,756,531	147,055,909	161,198,472	171,274,899	187,178,340	203,261,475	230,672,538	246,605,033	271,879,331		
Total.....	1,223,641,066	1,298,172,158	1,435,491,761	1,622,908,287	1,818,347,975	1,950,305,142	2,124,403,363	2,302,575,492	2,455,276,409	2,753,339,215	3,034,613,947		
January.....	\$67,390,031	\$70,372,306	\$74,114,799	\$83,034,853	\$90,459,710	\$102,212,117	\$107,322,319	\$130,247,255	\$157,497,506	\$173,162,006	\$193,095,157		
February.....	64,316,557	67,911,525	70,827,582	79,496,970	87,738,156	100,736,232	103,868,915	129,222,161	149,087,882	165,401,676	184,569,001		
March.....	68,607,000	69,717,708	73,574,317	84,487,986	93,982,976	104,257,238	112,547,909	140,953,061	157,231,898	177,927,628	198,074,883		
April.....	65,823,390	69,882,777	75,577,770	84,467,948	93,099,508	101,764,021	111,237,435	140,815,238	132,502,540	174,610,013	193,039,554		
May.....	69,126,577	71,992,551	77,764,190	85,766,373	96,289,228	104,752,655	113,325,306	146,741,165	154,426,135	176,312,951	197,081,602		
June.....	68,323,189	69,029,586	76,813,664	85,691,375	96,819,379	103,567,466	115,253,094	142,898,729	165,577,018	179,663,082	196,856,379		
July.....	67,716,038	71,894,489	80,560,370	89,623,781	98,660,967	105,191,345	118,512,406	153,954,825	175,580,654	183,986,915	195,617,344		
August.....	68,760,904	70,928,994	78,293,870	86,869,416	97,739,521	105,795,362	120,662,987	152,082,818	172,034,166	182,582,685	199,771,414		
September.....	67,340,803	69,752,135	79,393,102	88,491,125	98,485,979	105,118,309	114,666,222	147,372,418	175,116,714	184,219,719	196,779,400		
October.....	69,270,334	72,884,152	82,292,128	89,578,983	98,544,774	105,662,313	128,494,234	154,600,167	179,986,333	184,510,116	195,137,742		
November.....	70,185,458	77,149,839	79,581,669	88,687,188	102,417,148	105,231,219	125,327,351	151,207,549	172,965,804	190,322,754	196,808,563		
December.....	70,729,716	75,708,781	85,955,154	94,686,968	111,019,316	117,228,741	138,993,148	159,008,371	184,845,236	201,554,945	205,534,920		
Total.....	817,591,997	857,224,843	934,748,615	1,040,883,185	1,165,256,658	1,261,507,018	1,410,211,326	1,749,103,757	1,976,851,886	2,174,454,490	2,352,365,959		
January.....	\$18,560,506	\$21,000,395	\$20,186,594	\$19,110,536	\$21,231,470	\$19,801,354	\$20,802,178	\$27,895,449	\$20,455,239	\$20,580,499	\$21,517,397		
February.....	18,536,210	20,390,763	20,365,876	18,997,230	21,314,254	19,064,371	21,124,680	23,470,762	22,072,113	22,798,198	21,058,995		
March.....	19,540,945	21,194,108	21,771,101	19,507,395	21,132,032	20,099,953	20,596,072	21,172,061	23,628,003	22,666,848	22,165,537		
April.....	20,651,967	22,163,754	21,310,153	19,574,081	20,987,083	19,404,883	19,566,624	23,846,622	5,800,337	22,692,350	23,958,178		
May.....	19,909,067	21,418,800	21,221,904	19,824,586	20,765,063	19,384,672	20,331,455	23,141,380	11,506,409	24,074,735	24,266,472		
June.....	20,096,874	18,427,903	21,648,881	19,225,390	20,083,148	19,390,973	19,956,410	23,570,702	17,321,771	23,671,435	26,457,860		
July.....	18,381,459	19,223,822	20,034,040	18,929,145	21,207,028	18,953,206	19,031,975	18,311,138	13,247,675	19,933,934	24,671,077		
August.....	19,325,121	20,581,446	20,626,574	19,871,311	20,705,754	19,966,297	21,069,706	20,785,624	16,314,407	23,267,648	27,433,086		
September.....	22,443,128	16,189,861	21,169,686	20,065,824	21,337,380	19,348,438	20,533,847	21,112,961	16,895,473	22,514,267	33,119,451		
October.....	22,299,053	23,025,038	21,260,662	21,588,162	21,588,641	20,638,578	22,373,837	22,332,336	19,200,439	25,174,589	28,119,205		
November.....	19,482,056	17,955,741	20,650,433	20,760,541	19,850,215	20,005,991	23,761,651	22,445,685	20,821,453	23,074,496	32,277,434		
December.....	20,106,685	21,985,848	22,796,244	21,221,910	20,013,392	23,346,277	52,851,431	23,820,207	22,016,502	20,471,375	32,729,370		
Total.....	239,333,071	243,557,479	253,042,148	238,367,590	250,214,981	239,404,993	281,999,376	271,905,127	209,879,821	270,920,372	318,480,062		

Note:--Revenues received from "toll private-line services" and "other toll service" are not included in this summary. Refer to explanatory remarks on page IX relative to the exclusion of telephone carriers, subject only to sections 201-5 of the Act.  
 1 Intercompany duplications have been eliminated for the years 1948 and 1949.  
 2 Includes certain corrections not appearing in monthly figures.

Table 17.-Averages per telephone per day of the operating revenues and operating expenses of 53 telephone carriers reporting monthly, shown by geographical divisions  
Year ended December 31, 1949  
(Combined totals before elimination of intercompany duplications in license fees and rentals)

Geographical groupings	All telephone carriers						Bell system carriers						Other than bell system carriers					
	Total operating revenues	Total operating expenses	Average number of tele-phones <sup>1</sup>	Averages		Total operating revenues	Total operating expenses	Average number of tele-phones <sup>1</sup>	Averages		Total operating revenues	Total operating expenses	Average number of tele-phones <sup>1</sup>	Averages				
				Operating revenues per tele-phone per day	Operating expenses per tele-phone per day				Operating revenues per tele-phone per day	Operating expenses per tele-phone per day				Operating revenues per tele-phone per day	Operating expenses per tele-phone per day			
New England region.....	\$224,369,073	\$177,350,130	2,885,809	\$0.2363	\$0.1891	\$173,135,112	\$138,322,123	2,171,586	\$0.2453	\$0.1960	\$51,253,961	\$39,028,007	714,213	\$0.2208	\$0.1691			
Middle Atlantic region <sup>2</sup> .....	761,226,395	585,224,661	8,968,441	.2608	.2038	747,324,167	564,730,630	8,759,453	.2825	.2054	13,902,228	10,494,051	238,968	.1668	.1410			
Great Lakes region.....	603,103,932	465,173,652	7,720,552	.2404	.1954	560,861,604	435,371,486	6,995,278	.2467	.1915	42,222,228	29,602,184	725,274	.1791	.1284			
Eastern District <sup>2</sup> ..	1,588,719,300	1,237,748,463	19,594,802	.2495	.1944	1,461,340,663	1,158,424,221	17,928,327	.2542	.1938	107,376,417	79,324,242	1,668,476	.1960	.1463			
Chesapeake region.....	1,482,206,060	1,177,682,135	1,912,674	.2384	.1896	145,692,068	116,219,693	1,879,060	.2369	.1903	2,312,962	1,872,272	33,794	.2106	.1522			
Southeastern region.....	259,149,240	196,953,615	3,241,203	.2460	.1870	249,657,446	190,476,276	3,096,661	.2479	.1691	9,491,794	6,477,340	142,342	.2062	.1400			
Southern District....	407,354,320	314,845,750	5,154,077	.2432	.1880	395,549,534	306,696,138	4,977,941	.2445	.1896	11,804,766	8,149,612	176,136	.2062	.1424			
North Central region.....	105,431,796	80,212,618	1,535,773	.2117	.1610	104,760,536	79,826,367	1,522,470	.2118	.1613	651,261	366,431	10,303	.1945	.1154			
South Central region.....	275,652,466	222,654,067	3,502,311	.2423	.1968	261,742,269	212,204,306	3,255,061	.2474	.2006	14,110,217	10,648,762	247,230	.1756	.1328			
Mountain Pacific region.....	86,696,306	66,301,562	1,129,429	.2332	.1877	66,698,305	66,301,562	1,129,429	.2362	.1877	-	-	-	-	-			
	366,155,661	301,995,662	4,027,653	.2365	.2307	360,067,378	286,266,479	3,919,153	.2365	.2326	8,068,503	5,727,203	109,500	.2273	.1609			
Western District....	856,136,471	673,984,129	10,162,166	.2585	.2035	833,288,430	657,200,733	9,625,133	.2610	.2068	22,649,961	16,783,336	367,033	.1916	.1405			
American Tel. & Telegraph Co..	221,352,431	164,770,196	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	221,352,431	164,770,196	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	-	-	-	-	-			
United States	3,073,564,522	2,391,328,538	34,941,045	.2706	.2106	2,931,531,336	2,297,091,288	32,729,401	.2756	.215C	142,033,164	104,237,250	2,211,644	.1978	.1450			

NOTE.- Gross operating revenues and expenses are used in computing averages. They have been computed on the basis of 325 days to the year, which is the basis used by the Bureau of the Census in similar computations. Refer to explanatory remarks on page IX relative to the exclusion of telephone carriers, subject only to sections 201-5 of the Act.  
 1 Average number of telephones, are shown as reported in the annual reports to the Commission.  
 2 Excludes figures for American Telephone & Telegraph Co. inasmuch as its operations are not confined to one geographical region, but are included in totals for the United States.  
 3 American Telephone & Telegraph Co. handles long line service only; has no exchange central offices.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 18.—Message tolls and average message tolls per day from January 1938 to December 1949 inclusive, of telephone carriers in the United States reporting monthly

Month	1938		1939		1940		1941		1942		1943	
	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.....	\$23,533,358	\$759,141	\$24,750,602	\$798,407	\$27,348,357	\$882,205	\$31,021,371	\$1,000,689	\$37,479,724	\$1,209,023	\$50,477,649	\$1,628,311
February.....	21,388,677	771,024	23,018,877	822,103	25,527,846	880,615	29,177,023	1,042,037	34,999,994	1,249,994	48,483,842	1,731,566
March.....	24,649,376	795,141	26,550,988	856,483	27,599,433	890,304	32,912,789	1,061,703	39,544,996	1,275,968	53,420,242	1,723,234
April.....	23,849,134	794,971	25,325,502	844,183	27,884,055	929,469	33,443,850	1,114,795	40,245,322	1,341,511	51,271,242	1,709,041
May.....	24,132,468	778,467	27,159,477	876,112	28,718,958	926,418	34,785,301	1,122,106	41,680,317	1,344,526	53,206,565	1,716,341
June.....	24,576,923	819,231	26,969,399	898,980	27,447,802	914,927	35,072,897	1,169,097	42,358,272	1,413,276	51,957,596	1,731,920
July.....	24,799,742	799,992	26,373,107	850,745	28,659,453	924,498	35,551,464	1,146,821	44,633,971	1,439,806	56,375,449	1,818,563
August.....	25,984,143	838,198	27,980,673	902,603	29,744,286	959,493	35,352,746	1,140,443	45,239,301	1,460,590	56,475,389	1,821,787
September.....	25,428,288	847,610	28,803,752	980,348	28,803,752	960,125	35,032,131	1,167,738	45,539,707	1,517,990	55,421,487	1,847,383
October.....	25,928,743	836,411	28,360,001	914,839	31,056,474	1,001,822	35,479,747	1,144,508	48,421,464	1,561,983	56,802,332	1,832,333
November.....	24,959,382	831,979	26,320,026	877,334	29,365,532	978,851	32,539,442	1,084,648	46,538,154	1,551,272	55,667,396	1,855,580
December.....	26,590,714	857,765	27,230,657	878,408	31,496,917	1,016,030	37,778,633	1,218,666	50,459,659	1,627,731	59,479,369	1,918,689
Total.....	296,020,948	811,016	319,449,755	875,205	343,662,865	938,970	408,148,394	1,118,215	517,229,707	1,417,068	649,038,558	1,778,188
Month	1944		1945		1946		1947		1948		1949	
January.....	\$58,352,242	\$1,862,330	\$67,466,860	\$2,176,350	\$72,242,995	\$2,330,419	\$76,031,181	\$2,452,619	\$79,475,030	\$2,563,710	\$85,360,777	\$2,753,573
February.....	57,020,275	1,966,216	62,357,669	2,227,060	66,212,044	2,364,715	71,081,963	2,538,642	76,189,544	2,627,225	78,602,465	2,807,230
March.....	60,705,497	1,958,242	70,334,109	2,268,842	71,651,216	2,311,329	78,134,198	2,520,458	84,335,108	2,720,487	88,968,851	2,869,962
April.....	58,682,192	1,596,073	66,648,019	2,221,601	71,105,971	2,370,199	80,757,630	1,358,588	80,713,571	2,690,452	86,590,941	2,886,364
May.....	61,162,139	1,972,972	69,109,430	2,229,336	74,794,046	2,412,711	81,656,282	1,988,912	82,806,604	2,671,180	88,843,801	2,865,929
June.....	60,372,804	2,012,427	69,841,055	2,328,035	71,785,483	2,392,849	75,496,457	2,516,549	83,405,943	2,780,198	88,827,724	2,960,924
July.....	60,412,051	1,948,776	69,514,269	2,245,622	73,656,950	2,376,030	78,015,118	2,516,649	83,325,524	2,687,920	87,489,443	2,822,240
August.....	63,949,831	2,062,898	72,437,729	2,336,701	75,603,297	2,438,616	78,088,266	2,518,976	86,570,958	2,792,611	93,448,829	3,014,478
September.....	61,021,104	2,034,037	67,906,072	2,263,536	71,490,801	2,383,026	77,955,616	2,598,521	84,453,597	2,815,119	89,507,684	2,981,549
October.....	63,244,168	2,040,134	73,484,879	2,370,480	75,856,706	2,446,990	82,553,984	2,663,032	85,854,921	2,769,513	90,257,984	2,911,547
November.....	62,238,497	2,074,617	70,755,245	2,358,508	73,221,311	2,440,710	78,158,034	2,605,268	84,532,549	2,817,751	88,158,630	2,938,631
December.....	66,459,317	2,144,172	73,677,452	2,376,692	77,241,540	2,491,662	85,223,404	2,749,142	90,171,336	2,908,752	93,535,803	3,017,283
Total.....	733,630,117	2,004,454	833,632,788	2,283,525	874,862,360	2,396,883	883,153,133	2,419,598	1,001,834,685	2,737,253	1,059,592,932	2,902,994

Note: - Refer to explanatory remarks on page IX relative to the exclusion of telephone carriers, subject only to sections 201-5 of the Act.  
 1 Includes certain corrections not appearing in monthly figures.

Table 19.--Compensation by months of employees of telephone carriers reporting monthly, years 1940-1949

Month	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
January	\$45,668,740	\$48,417,042	\$55,548,274	\$59,177,183	\$67,060,061	\$70,793,812	\$98,957,455	\$118,922,419	\$134,167,903	\$144,904,836
February	42,970,110	44,736,649	51,680,559	55,427,569	65,248,160	65,423,457	95,423,477	108,467,493	125,090,971	136,408,511
March	43,919,254	47,176,131	55,619,612	61,198,914	67,684,237	72,125,037	107,942,218	115,177,369	135,461,898	149,057,161
April	44,520,760	48,943,820	55,542,399	61,677,302	64,848,315	69,566,592	110,240,083	83,687,155	132,167,972	142,710,000
May	46,463,420	50,962,463	56,089,392	63,277,012	68,548,271	76,464,142	111,430,645	109,651,308	134,325,862	150,661,212
June	43,297,366	49,917,492	56,452,056	64,562,351	67,109,715	78,357,709	112,952,715	124,115,299	136,377,378	144,913,790
July	47,102,092	54,157,858	59,519,506	66,008,273	69,295,553	83,156,196	120,932,229	134,006,398	142,327,858	145,711,302
August	46,210,447	52,122,039	56,778,664	65,045,472	69,925,160	85,989,165	115,053,254	129,507,371	139,123,242	148,141,914
September	45,391,025	53,298,596	58,059,216	66,761,223	73,635,852	77,781,947	110,275,957	133,691,861	139,556,571	145,100,708
October	47,364,793	54,490,443	58,943,308	65,470,866	69,002,840	88,446,475	115,916,552	137,741,565	139,418,231	142,358,363
November	46,127,600	51,964,342	57,233,912	66,864,529	70,433,342	85,972,124	113,200,461	130,710,857	144,673,388	144,382,095
December	47,584,907	57,270,077	60,857,523	71,038,630	71,305,552	103,072,075	117,208,624	140,438,071	153,119,698	148,293,878
Total	546,620,514	613,456,952	682,375,021	766,509,324	824,096,758	995,158,731	1,329,533,670	1,466,117,166	1,655,810,972	1,742,643,770
Number of employees in service at close of year	313,806	354,750	372,693	379,725	378,118	1411,866	1539,659	1573,355	1580,821	1554,976

Note: - Refer to explanatory remarks on page IX relative to the exclusion of telephone carriers, subject only to sections 201-5 of the Act.

<sup>1</sup>Represents the number of employees at end of October

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 20.--Compensation by months of employees of telephone carriers reporting monthly, classified according to Bell System and other than Bell System, years 1948-1949

Month	Bell System		Other than Bell System		Total	
	1948	1949	1948	1949	1948	1949
January .....	\$128,288,750	\$138,538,630	\$5,879,153	\$6,366,206	\$134,167,903	\$144,904,836
February .....	119,659,443	130,439,708	5,431,528	5,968,803	125,090,971	136,408,511
March .....	129,486,538	142,471,870	5,975,360	6,585,291	135,461,898	149,057,161
April .....	126,330,193	136,445,691	5,837,779	6,264,309	132,167,972	142,710,000
May .....	128,408,026	144,043,131	5,917,836	6,618,081	134,325,862	150,661,212
June .....	130,258,158	138,300,560	6,119,220	6,613,230	136,377,378	144,913,790
July .....	135,828,758	139,040,446	6,499,100	6,670,856	142,327,858	145,711,302
August .....	132,797,484	141,277,921	6,325,758	6,863,993	139,123,242	148,141,914
September .....	133,232,525	138,457,959	6,324,046	6,642,749	139,556,571	145,100,708
October .....	133,264,713	135,848,354	6,153,518	6,510,009	139,418,231	142,358,363
November .....	138,352,473	137,683,986	6,320,915	6,698,109	144,673,388	144,382,095
December .....	146,428,536	141,334,680	6,691,162	6,959,198	153,119,698	148,293,878
Total .....	1,582,335,597	1,663,882,936	73,475,375	78,760,834	1,655,810,972	1,742,643,770
Number of employees at end of October .....	551,822	525,604	28,999	29,372	580,821	554,976

Note: - Refer to explanatory remarks on page IX relative to the exclusion of telephone carriers, subject only to section 201-5 of the Act.



Table 21.--Summary of gross investment in plant and of certain other balance-sheet accounts--class A and class B telephone carriers  
(Year ended Dec. 31, 1949)

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.....	\$552,488	...	\$126,643	\$36	\$154,877	\$(28,270)	\$524,218
Franchises.....	664,656	\$109	46,476	...	25	46,560	714,216
Patent rights.....	7,675	...	117	...	...	117	7,792
Right-of-way.....	51,357,584	395	3,556,354	1,491	648,659	2,906,599	54,264,183
Land.....	83,420,127	4,156	7,940,081	1,051	449,568	7,493,618	90,913,745
Buildings.....	753,612,701	16,052	148,222,516	6,663	9,015,594	139,216,311	892,829,012
Central office equipment.....	2,653,751,330	75,871	440,362,629	5,472	97,354,856	343,078,172	2,996,829,502
Station apparatus.....	620,078,285	94,820	192,805,125	5,440	139,168,653	53,725,852	673,804,137
Station installations.....	377,354,245	35,067	92,132,967	1,068	45,252,905	46,914,061	424,268,306
Drop and block wires.....	201,154,230	24,803	50,807,198	1,631	24,726,968	26,103,402	227,257,632
Private branch exchange.....	286,201,977	8,817	52,431,675	...	23,831,750	28,608,742	314,810,719
Booths and special fittings.....	40,233,439	2,008	9,265,860	198	3,802,228	5,465,442	45,698,881
Pole lines.....	687,269,139	145,938	81,959,011	20,055	25,966,977	56,117,917	743,387,056
Aerial cable.....	952,372,375	83,213	143,468,103	8,988	20,055,463	123,486,865	1,075,859,240
Underground cable.....	713,649,071	7,688	87,852,314	5,988	8,013,910	79,840,104	793,489,175
Buried cable.....	195,756,548	15,623	46,130,490	516	1,473,938	44,671,659	240,428,207
Submarine cable.....	18,037,493	...	2,620,840	...	248,662	2,372,178	20,409,671
Aerial wire.....	360,413,588	84,702	36,088,413	11,907*	17,822,914	18,338,294	378,751,882
Underground conduit.....	481,414,105	6,721	37,919,340	3,079	1,494,529	36,428,453	517,842,558
Furniture and office equipment.....	97,067,128	7,459	12,481,505	397	2,866,887	9,621,680	106,688,808
Vehicles and other work equipment.....	143,576,121	18,043	24,243,986	...	17,141,015	7,121,014	150,697,135
Telephone plant acquired.....	940,489	(374,308)	(341,731)	...	...	(716,039)	224,450
Telephone plant sold.....	4,543	...	...	...	(18,369)	18,369	22,912
Total telephone plant in service	8,718,689,337	257,177	1,470,119,912	73,980	439,472,009	1,030,831,100	9,749,720,437
Telephone plant under construction.....	359,869,297	...	(151,355,096)	...	676,865	(152,031,961)	207,837,336
Property held for future telephone use.	14,620,303	...	681,690	...	860,226	(178,536)	14,441,767
Telephone plant acquisition adjustment.	14,939,957	130,308	479,319	...	2,028,738	(1,419,111)	13,520,846
Telephone plant adjustment.....	103,574	...	462,500	...	...	462,500	566,074
Grand Total.....	9,108,422,468	387,485	1,320,388,325	73,980	443,037,838	877,663,992	9,986,086,460

( ) Indicates reverse item.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 22.--Radiotelephone service reported by telephone carriers in the United States<sup>1</sup>  
(Year ended December 31, 1949)

Class of service	Number of chargeable calls		Gross revenues <sup>2</sup>
Fixed stations--Message service:			
Overseas:			
Bermuda and trans-Atlantic.....	281,378		\$3,550,570
Central and South American and Caribbean.....	171,344		1,739,069
Trans-Pacific.....	158,905		1,568,669
Other.....	35,405		200,013
Total.....	647,032		7,058,321
Other than overseas:			
Interstate, intrastate, intraterritory and intrapossession....	253,754		722,078
Other.....	-		-
Total.....	253,754		722,078
Total--Fixed stations--Message service.....	900,786		7,780,399
Fixed stations--Private line service:			
Program transmission.....	-		65,769
Other (teletypewriter).....	-		88,564
Total--Fixed stations--Private line service.....	-		154,333
Mobile stations--Message service:			
High seas service:			
General service.....	16,046		112,005
Other.....	-		-
Total.....	16,046		112,005
Coastal Harbor service:			
General service.....	273,058		457,459
Dispatching service.....	40,144		34,342
Other.....	81,568		60,828
Total.....	394,770		552,629
Mobile telephone service:			
General service.....	1,243,304		1,642,178
Dispatching service.....	690,497		618,196
Signaling service.....	34,739		44,118
Other.....	-		-
Total.....	1,968,540		2,304,492
Total--Mobile stations--Message service.....	2,379,356		2,969,126
Mobile stations--Private systems.....	-		1,530,370

<sup>1</sup>This table covers the radiotelephone service offered by 31 class A and B telephone carriers; in addition, radiotelephone service with revenue amounting to \$567,172 is offered by 2 radiotelegraph carriers, 1 cable carrier and 3 small telephone carriers, details for which were not reported.

<sup>2</sup>Includes land-line charges. With respect to mobile service, monthly charges and installation and move charges are included.

Table 23.--Summary of telegraph revenues reported by 23 principal telephone carriers

Item	Amounts applicable to respondents' telegraph operations	
	1948	1949
Teletypewriter exchange service.....	\$16,302,106	\$17,940,225
Private line telegraph.....	25,027,877	27,723,004
Total.....	41,329,983	45,663,229

Note: -- Starting with July 1949, telegraph revenue statistics of the Bell System and its two affiliates, Cincinnati and Suburban Bell Telephone Co. and Southern New England Telephone Co., were presented as above. Private line telegraph revenues include a small amount (less than 1%) of public telegraph revenue from the telegraph system of the Pacific Telephone and Telegraph Co.

Table 24.--Statistics of class A and class B telephone carriers reporting annually to the Commission, as at Dec. 31, 1949 and for year then ended

No.	Item	Balances after eliminations and transfers		Intercompany eliminations and transfers <sup>1</sup>		Totals before eliminations and transfers		
		All carriers	Bell System carriers <sup>2</sup>	All carriers	Bell System carriers <sup>2</sup>	All carriers	Bell System carriers <sup>2</sup>	
1	Number of carriers.....	81	21	-	-	81	21	
	CONDENSED BALANCE SHEET--ASSET SIDE							
	Investments:							
	Telephone plant:							
1	Telephone plant in service.....	\$9,749,720,437	\$9,222,457,112	-	-	\$9,749,720,437	\$9,222,457,112	
2	Telephone plant under construction.....	207,837,336	185,840,654	-	-	207,837,336	185,840,654	
3	Property held for future telephone use.....	14,441,767	13,759,169	-	-	14,441,767	13,759,169	
4	Telephone plant acquisition adjustment.....	13,520,846	10,692,649	-	-	13,520,846	10,692,649	
5	Telephone plant adjustment.....	566,074	-	-	-	566,074	-	
6	Total investment in telephone plant.....	9,986,086,460	9,432,749,584	-	-	9,986,086,460	9,432,749,584	
	Other than telephone plant:							
7	Investments in affiliated companies.....	394,845,230	394,039,199	\$3,867,922,704	\$3,867,922,704	4,262,767,934	4,261,961,903	
8	Advances to affiliated companies.....	2,812,902	2,812,902	344,220,000	344,220,000	347,032,902	347,032,902	
9	Miscellaneous physical property.....	7,875,839	5,747,913	-	-	7,875,839	5,747,913	
10	All other investments.....	29,661,375	59,645,114	30,531,464	-	60,192,839	59,645,114	
11	Total investments in other than telephone plant.....	435,195,346	462,245,128	4,242,674,168	4,212,142,704	4,677,869,514	4,674,387,832	
12	Total investments.....	10,421,281,806	9,894,994,712	4,242,674,168	4,212,142,704	14,663,955,974	14,107,137,416	
	Current assets:							
13	Cash.....	87,205,856	77,751,341	-	-	87,205,856	77,751,341	
14	Temporary cash investments.....	249,068,381	246,983,715	-	-	249,068,381	246,983,715	
15	Notes receivable.....	184,077	114,384	-	-	184,077	114,384	
16	Accounts receivable from customers, agents, and others.....	331,791,117	314,002,245	27,181,969	27,181,969	358,973,086	341,184,214	
17	Material and supplies.....	115,539,677	98,983,926	-	-	115,539,677	98,983,926	
18	All other current assets.....	25,653,156	23,750,384	2,649,937	2,649,937	28,303,093	26,400,321	
19	Total current assets.....	809,442,264	761,585,995	29,831,906	29,831,906	839,274,170	791,417,901	
20	Other assets.....	-	-	-	-	-	-	
	Prepaid accounts and deferred charges:							
21	Prepaid accounts.....	44,319,836	41,979,893	-	-	44,319,836	41,979,893	
22	Discount on capital stock.....	638,802	-	4,875,000	4,875,000	5,513,802	4,875,000	
23	All other deferred charges.....	35,094,407	31,130,203	86,404	86,404	35,180,811	31,216,607	

See footnotes at end of table.

Table 24.--Statistics of class A and class B telephone carriers reporting annually to the Commission, as at Dec. 31, 1949 and for year then ended - Continued

No.	Item	Balances after eliminations and transfers		Intercompany eliminations and transfers <sup>1</sup>		Totals before eliminations and transfers		
		All carriers	Bell System carriers <sup>2</sup>	All carriers	Bell System carriers <sup>2</sup>	All carriers	Bell System carriers <sup>2</sup>	
24	Total prepaid accounts and deferred charges.....	\$ 80,053,045	\$ 73,110,096	\$ 4,961,404	\$ 4,961,404	\$ 85,014,449	\$ 78,071,500	
25	Grand total, asset side.....	11,310,777,115	10,729,690,803	4,277,467,478	4,246,936,014	15,588,244,593	14,976,626,817	
	CONDENSED BALANCE SHEET--LIABILITY SIDE							
	Stock and premium:							
	Capital stock:							
26	Common.....	2,770,592,906	2,626,824,000	3,777,078,100	3,747,921,900	6,547,671,006	6,374,745,900	
27	Preferred.....	50,590,185	17,904,300	64,095,700	64,095,700	114,685,885	82,000,000	
28	Total capital stock.....	2,821,183,091	2,644,728,300	3,841,173,800	3,812,017,600	6,662,356,891	6,456,745,900	
29	Premium on capital stock.....	525,685,143	522,888,638	15,100,882	15,100,882	540,786,025	537,989,520	
30	Other stock items.....	169,824,710	169,778,347	-	-	169,824,710	169,778,347	
31	Total stock and premium.....	3,516,692,944	3,337,395,285	3,856,274,682	3,827,118,482	7,372,967,626	7,164,513,767	
	Long-term debt:							
	Funded debt:							
32	Mortgage bonds.....	1,104,515,500	1,025,000,000	-	-	1,104,515,500	1,025,000,000	
33	Collateral trust bonds.....	-	-	-	-	-	-	
34	Income bonds.....	-	-	-	-	-	-	
35	Debentures and other funded debt.....	2,688,136,900	2,629,975,900	-	-	2,688,136,900	2,629,975,900	
36	Total funded debt.....	3,792,652,400	3,654,975,900	-	-	3,792,652,400	3,654,975,900	
37	Advances from affiliated companies.....	3,969,404	-	344,220,000	344,220,000	348,189,404	344,220,000	
38	All other long-term debt.....	5,410,157	-	515,000	15,000	5,925,157	15,000	
39	Total long-term debt.....	3,802,031,961	3,654,975,900	344,735,000	344,235,000	4,146,766,961	3,999,210,900	
	Current liabilities:							
40	Notes payable.....	140,030,890	112,900,000	100,000	100,000	140,130,890	113,000,000	
41	Accounts payable.....	271,180,118	230,911,813	26,439,107	26,439,107	297,619,225	277,350,920	
42	All other current liabilities.....	86,899,797	81,898,789	620,000	620,000	87,519,797	82,518,789	
43	Total current liabilities.....	498,110,805	445,710,602	27,159,107	27,159,107	525,269,912	472,869,709	
	Accrued liabilities not due:							
44	Taxes accrued.....	222,644,556	207,458,280	-	-	222,644,556	207,458,280	
45	Unmatured interest, dividends, and rents accrued.....	89,073,142	85,168,962	2,649,937	2,649,937	91,723,079	87,818,899	
46	Total accrued liabilities not due.....	311,717,698	292,627,242	2,649,937	2,649,937	314,367,635	295,277,179	

47	Reserves and deferred credits:									
48	Depreciation and amortization reserves:									
	Depreciation reserve.....	2,794,030,191	2,647,598,500	-	-	2,794,030,191	2,647,598,500			2,794,030,191
	Amortization reserve.....	2,191,644	1,667,564	-	-	2,191,644	1,667,564			2,191,644
49	Total depreciation and amortization reserves.....									
50	Other reserves and deferred credits.....	2,796,221,835	2,649,266,064	-	-	2,796,221,835	2,649,266,064			2,796,221,835
		42,278,055	37,371,277	94,265	94,265	42,272,320	37,465,542			42,272,320
51	Total reserves and deferred credits.....	2,838,499,890	2,686,637,341	94,265	94,265	2,838,594,155	2,686,731,606			2,838,594,155
52	Capital surplus (Other than premium on capital stock).....	1,076,627	956,100	-	-	1,076,627	956,100			1,076,627
53	Earned surplus:									
	Earned surplus reserved.....	21,140,094	20,558,304	-	-	21,140,094	20,558,304			21,140,094
54	Unappropriated earned surplus.....	321,507,096	290,830,029	46,554,487	45,679,223	368,061,583	336,509,252			368,061,583
55	Total earned surplus.....	342,647,190	311,388,333	46,554,487	45,679,223	389,201,677	357,067,556			389,201,677
56	Grand total, liability side.....	11,310,777,115	10,729,690,803	4,277,467,478	4,246,936,014	15,588,244,593	14,976,626,817			15,588,244,593
INCOME AND SUREPLUS STATEMENT										
57	Telephone operating income:									
58	Operating revenues.....	3,057,361,047	2,893,273,351	38,948,933	38,257,984	3,096,309,980	2,931,531,335			3,096,309,980
	Operating expenses.....	2,368,493,780	2,248,833,300	38,948,933	38,257,984	2,407,442,713	2,287,091,284			2,407,442,713
59	Net operating revenues.....	688,867,267	644,440,051	-	-	688,867,267	644,440,051			688,867,267
60	Rent from lease of operating property.....	900	-	-	-	900	-			900
61	Rent for lease of operating property.....	873	-	-	-	873	-			873
	Taxes:									
	U. S. Government:									
62	Income.....	130,655,433	121,017,201	-	-	130,655,433	121,017,201			130,655,433
63	Other.....	16,334,262	15,449,375	-	-	16,334,262	15,449,375			16,334,262
64	Total U. S. Government.....	146,989,695	136,466,576	-	-	146,989,695	136,466,576			146,989,695
65	Other than U. S. Government.....	219,742,114	209,677,166	-	-	219,742,114	209,677,166			219,742,114
66	Total taxes.....	366,731,809	346,143,742	-	-	366,731,809	346,143,742			366,731,809
67	Net operating income after all tax deductions.....	322,135,485	298,296,309	-	-	322,135,485	298,296,309			322,135,485
68	Other income:									
	Dividend income.....	41,475,334	43,491,569	201,567,310	199,530,099	243,042,644	243,021,668			243,042,644
69	Interest income.....	17,743,710	16,750,644	10,225,472	10,198,021	27,969,182	26,948,665			27,969,182
70	Miscellaneous other income.....	1,473,266	1,382,423	-	-	1,473,266	1,382,423			1,473,266
71	Total other income.....	60,692,310	61,624,636	211,792,782	209,728,120	272,485,092	271,352,756			272,485,092
72	Miscellaneous deductions from income.....	12,939,953	11,793,013	-	-	12,939,953	11,793,013			12,939,953
73	Income available for fixed charges.....	369,887,842	348,127,932	211,792,782	209,728,120	581,680,624	557,856,052			581,680,624

See footnotes at end of table.

Table 24.--Statistics of class A and class B telephone carriers reporting annually to the Commission, as at Dec. 31, 1949 and for year then ended - Continued

No.	Item	Balances after eliminations and transfers		Intercompany eliminations and transfers		Totals before eliminations and transfers	
		All carriers	Bell System carriers	All carriers	Bell System carriers	All carriers	Bell System carriers
	<b>Fixed charges:</b>						
74	Interest on funded debt.....	\$ 110,069,568	\$ 105,951,671	\$ -	-	\$ 110,069,568	\$ 105,951,671
75	Other interest deductions.....	7,635,382	6,360,265	10,225,472	10,198,021	17,860,854	16,558,286
76	Miscellaneous fixed charges.....	(142,170)	(268,900)	-	-	(142,170)	(268,900)
77	Total fixed charges.....	117,562,780	112,043,036	10,225,472	10,198,021	127,788,252	122,241,057
78	Net income.....	252,325,062	236,084,896	201,567,310	199,530,099	453,892,372	435,614,995
79	Unappropriated surplus at beginning of year.....	315,373,508	287,872,167	46,554,487	45,679,223	361,927,995	333,521,390
80	Miscellaneous credits to surplus.....	7,037,051	6,364,720	6,522	6,522	7,043,573	6,371,242
81	Miscellaneous debits to surplus.....	5,894,809	4,055,514	6,522	6,522	5,901,331	4,062,036
82	Surplus available for appropriation.....	568,840,812	526,266,269	248,121,797	245,209,322	816,962,609	771,475,591
83	Dividend appropriations.....	234,295,785	222,696,068	201,567,310	199,530,099	435,863,095	422,226,167
84	Reservations of income or surplus.....	13,037,931	12,740,172	-	-	13,037,931	12,740,172
85	Unappropriated surplus at end of year.....	321,507,096	290,830,029	46,554,487	45,679,223	368,061,583	336,509,252
	<b>DIVIDENDS</b>						
	Dividends declared:						
86	Common stock.....	231,735,175	221,621,810	197,721,568	195,684,357	429,456,743	417,306,167
87	Amount per share.....	-	-	-	-	-	-
88	Preferred stock.....	2,559,793	1,074,258	3,845,742	3,845,742	6,405,535	4,920,000
89	Amount per share.....	-	-	-	-	-	-
	<b>OPERATING REVENUES</b>						
	Local service revenues:						
90	Subscribers' station revenues.....	1,683,939,313	1,584,707,097	-	-	1,683,939,313	1,584,707,097
91	Public telephone revenues.....	91,153,575	88,522,166	-	-	91,153,575	88,522,166
92	Service stations.....	2,669,349	2,302,376	-	-	2,669,349	2,302,376
93	Local private line services.....	22,829,077	21,753,554	-	-	22,829,077	21,753,554
94	Other local service revenues.....	90,805	6,146	-	-	90,805	6,146
	Unclassified--Class B carriers.....	444,747	-	-	-	444,747	-
95	Total local service revenues.....	1,801,126,866	1,697,291,339	-	-	1,801,126,866	1,697,291,339
	Toll service revenues:						
96	Message tolls.....	1,014,142,681	1,014,142,681	-	-	1,014,142,681	1,014,142,681
97	Toll private line services.....	58,400,652	57,168,313	-	-	58,400,652	57,168,313
98	Other toll service revenues.....	582,203	529,754	-	-	582,203	529,754

99	Unclassified--Class B carriers.....	408,884	-	-	-	408,884	-	-	-
	Total toll service revenues.....	1,126,496,490	1,071,840,748	-	-	1,126,496,490	1,071,840,748	-	-
	Miscellaneous revenues:								
100	Telegraph commissions.....	1,940,106	1,792,706	-	-	1,940,106	1,792,706	-	-
101	Directory advertising and sales.....	122,218,961	116,605,485	-	-	122,218,961	116,605,485	-	-
102	Rent revenues.....	11,015,247	10,306,136	-	-	11,015,247	10,306,136	-	-
103	Revenues from general services and licenses.....	1,003,519	1,670,070	12,938,273	12,938,273	23,953,520	23,244,409	-	-
104	Other operating revenues.....	4,201,260	4,002,424	26,010,660	25,319,711	27,014,179	26,989,781	-	-
	Unclassified--Class B carriers.....	27,002	-	-	-	4,201,260	4,002,424	-	-
105	Total miscellaneous revenues.....	140,406,095	134,376,821	38,948,933	38,257,984	179,355,028	172,634,805	-	-
	Uncollectible revenues:								
106	Uncollectible operating revenues--Dr. ....	10,668,404	10,235,557	-	-	10,668,404	10,235,557	-	-
107	Total operating revenues .....	3,057,361,047	2,893,273,351	38,948,933	38,257,984	3,096,309,980	2,931,531,335	-	-
	OPERATING EXPENSES								
108	Maintenance expenses .....	678,779,144	644,654,882	-	-	678,779,144	644,654,882	-	-
	Depreciation and amortization expenses:								
109	Depreciation .....	339,029,777	320,938,096	-	-	339,029,777	320,938,096	-	-
110	Extraordinary retirements .....	3,926	-	-	-	3,926	-	-	-
111	Amortization of intangible property .....	41,691	18,541	-	-	41,691	18,541	-	-
112	Amortization of telephone plant acquisition adjustment .....	12,124	20,276	-	-	12,124	20,276	-	-
113	Total depreciation and amortization expenses.....	339,087,518	320,976,913	-	-	339,087,518	320,976,913	-	-
	Traffic expenses:								
114	Operators' wages .....	589,179,117	557,605,503	-	-	589,179,117	557,605,503	-	-
115	Other traffic expenses .....	106,183,586	101,516,842	-	-	106,183,586	101,516,842	-	-
116	Total traffic expenses .....	695,362,703	659,122,345	-	-	695,362,703	659,122,345	-	-
117	Commercial expenses .....	286,591,830	274,007,539	-	-	286,591,830	274,007,539	-	-
118	General office salaries and expenses .....	207,570,162	196,280,434	-	-	207,570,162	196,280,434	-	-
	Other operating expenses:								
119	Operating rents .....	27,003,469	25,570,037	12,938,273	12,938,273	39,941,742	38,508,310	-	-
120	Relief and pensions .....	119,767,609	114,777,715	-	-	119,767,609	114,777,715	-	-
121	General services and licenses .....	216,637	-	26,010,660	25,319,711	26,227,297	25,319,711	-	-
122	Miscellaneous other expenses .....	14,076,735	13,443,435	-	-	14,076,735	13,443,435	-	-
	Unclassified--Class B carriers .....	37,973	-	-	-	37,973	-	-	-
123	Total other operating expenses .....	161,102,423	153,791,187	38,948,933	38,257,984	200,051,356	192,049,171	-	-
124	Total operating expenses .....	2,368,493,780	2,248,833,300	38,948,933	38,257,984	2,407,442,713	2,287,091,284	-	-

See footnotes at end of table.

Table 24.--Statistics of class A and class B telephone carriers reporting annually to the Commission, as at Dec. 31, 1949 and for year then ended--continued

No.	Item	Balances after eliminations and transfers		Intercompany eliminations and transfers <sup>1</sup>		Totals before eliminations and transfers	
		All carriers	Bell System carriers <sup>2</sup>	All carriers	Bell System carriers <sup>2</sup>	All carriers	Bell System carriers <sup>2</sup>
125	Operating ratio (percent) .....	77.47	77.73	-	-	77.75	78.02
126	Composite depreciation rate:	-	-	-	-	-	-
127	Depreciable accounts <sup>3</sup> .....	-	-	-	-	-	-
	All plant accounts <sup>3</sup> .....	-	-	-	-	-	-

No.	Item	All carriers	Bell System carriers <sup>2</sup>	No.	Item	All carriers	Bell System carriers <sup>2</sup>
Miles of wire:							
Cable:							
128	Aerial .....	47,560,292	44,813,247	169	Morse .....	1,100	1,097
129	Underground .....	80,310,410 <sup>4</sup>	76,847,650	170	Teletypewriter .....	23,138	22,722
130	Buried .....	4,757,087	4,657,778	171	Telephotograph .....	7	4
131	Submarine .....	370,991	359,145	172	Total private line stations .....	24,245	23,823
132	Total miles of wire in cable .....	132,998,780	126,677,820	173	Teletypewriter exchange service .....	25,586	24,996
133	Aerial (Not in cable) .....	5,393,694	4,797,519	174	Total number of telegraph stations .....	49,831	48,819
134	Total miles of wire .....	138,392,474	131,475,339	Amount of revenue:			
135	Miles of pole line .....	585,253	483,726	Private line:			
136	Miles of underground conduit (single duct) .....	157,129	148,735	175	Morse .....	\$878,698	\$853,963
137	Miles of coaxial cable .....	58,769	58,768	176	Teletypewriter .....	25,561,796	25,048,226
Central offices by type of switchboard:				177	Telephotograph .....	1,369,291	1,361,655
				178	Other .....	207,243	145,111
138	Magneto--manual .....	1,938	1,222	Total private line revenues .....			
139	Common battery .....	2,608	2,195	179	Teletypewriter exchange service .....	28,017,028	27,408,955
140	Auto--manual .....	4	1	180	Message telegram service .....	17,964,931	17,725,086
141	Dial--automatic .....	5,468	4,806	181	Other telegraph services .....	216,920	195,069
142	Total central offices .....	10,018	8,224	182	Total telegraph service revenues .....	46,219,475	45,329,110



143	Company telephones by type of switchboard:				
144	Magneto--manual .....	644,619	452,338		
145	Common battery--manual .....	9,355,842	8,560,325		
146	Auto--manual .....	14,536	7,941		
147	Dial--automatic .....	25,930,897	24,360,635		
	Mobile .....	7,315	7,019		
148	Company telephones by class:				
149	Main .....	26,717,424	24,693,922		
150	PBX .....	5,134,392	4,879,879		
	Extension .....	4,101,393	3,814,457		
151	Company telephones by type of customer:				
152	Business .....	11,294,574	10,553,993		
	Residence .....	24,658,635	22,834,265		
153	Company telephones .....	35,953,209	33,388,258		
154	Service telephones .....	368,872	313,414		
155	Private line telephones .....	109,789	104,828		
156	Total telephones .....	36,431,870	33,806,500		
157	Average number of company and service telephones	35,264,922	32,729,401		
158	Average number of calls originated per month: <sup>4</sup>				
159	Local .....	5,086,975,778	4,722,979,976		
	Toll .....	179,346,751	165,876,157		
160	Interstate private line service revenues:				
161	Commercial:				
162	Broadcasting .....	\$15,663,929	\$15,500,420		
163	Telephone .....	9,994,245	9,722,401		
164	Morse .....	657,087	650,899		
	Teletypewriter .....	12,351,706	12,165,705		
	Other .....	155,748	104,955		
165	Total commercial .....	38,822,715	38,144,380		
166	Government .....	9,510,571	9,375,712		
167	Press .....	5,819,405	5,817,754		
168	Total interstate private line service revenues .....	54,152,691	53,337,846		
	Radiotelephone service:				
184	Number of chargeable calls:				
185	Between fixed stations .....			900,786	607,453
	In mobile service .....			2,379,356	2,217,904
186	Total number of chargeable calls .....			3,280,142	2,825,357
	Gross revenues:				
187	Message service: <sup>5</sup>				
188	Between service stations .....			\$7,780,399	\$6,842,325
	In mobile service .....			2,969,126	2,806,853
189	Total gross revenues from message service .....			10,749,525	9,649,178
190	Private line service between fixed stations .....			154,333	152,847
191	Private mobile radiotelephone systems .....			1,530,370	1,501,985
192	Total gross revenues .....			12,434,228	11,304,010
	EMPLOYMENT, PENSIONS, ETC.				
193	Number of employees at end of June .....			581,601	547,460
194	Male .....			201,076	188,326
195	Female .....			380,525	359,134
196	Number of employees at end of October .....			559,979	525,604
197	Male .....			195,524	182,512
198	Female .....			364,455	343,092
199	Total compensation for year .....			\$1,754,640,079	\$1,663,882,936
200	Compensation chargeable to operating expenses .....			\$1,493,092,646	1,418,846,576
	Benefits:				
201	Number of cases handled during the year .....			121,663	116,771
202	Amount paid during year .....			\$28,439,277	\$27,402,007
	Pensions:				
203	Number of cases being paid at end of year ..			23,857	22,644
204	Amount paid during year .....			\$21,656,024	\$20,713,812
205	Relief and pension charges to operating expenses .....			\$119,768,590	\$114,777,715

<sup>1</sup>The intercompany duplications with respect to securities, receivables, payables, and items of income and expenses, 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 owing 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.

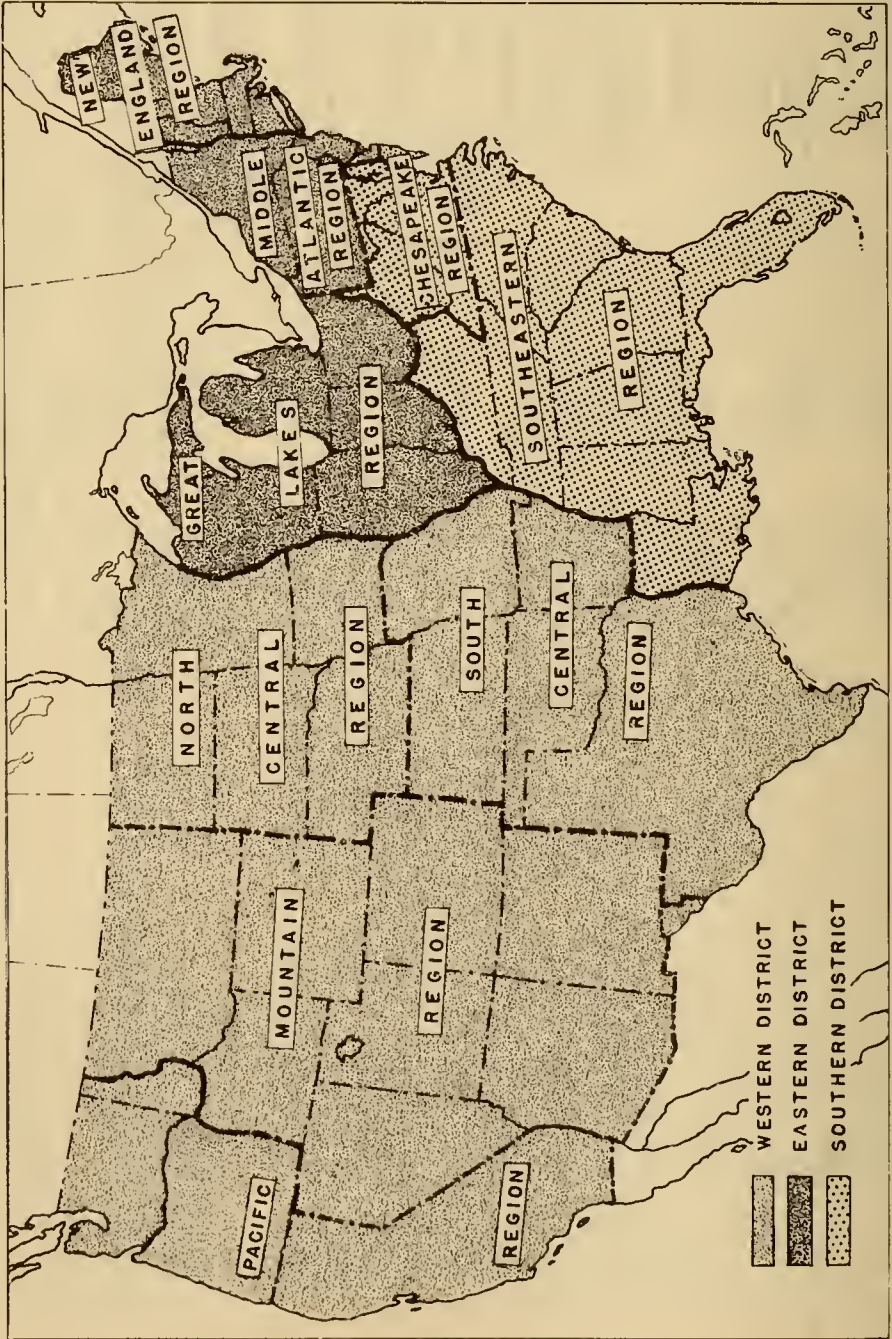
<sup>2</sup>"Bell System" represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

<sup>3</sup>Averages for all companies combined not computed.

<sup>4</sup>Partly estimated.

<sup>5</sup>Includes land-line charges. With respect to mobile service, monthly charges, and installation and move charges are included

GEOGRAPHICAL GROUPINGS FOR STATISTICAL ANALYSIS OF THE TELEPHONE INDUSTRY



EASTERN DISTRICT

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

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

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

SOUTHERN DISTRICT

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

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

WESTERN DISTRICT

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

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

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

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

Table 25.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers  
(Year ended Dec. 31, 1949)

No.	Item	Unassigned to any region										
		Inside the United States				Outside the United States						
		American Telephone & Telegraph Co. (BS)		General Department		Cuban American Telephone & Telegraph Co. <sup>1</sup>		Mutual Telephone Co. (Hawaii)		Porto Rico Telephone Co.		Radio Corporation of Porto Rico
Total Company	Long Lines Department	la	lb	1	2	3	4	5				
CONDENSED BALANCE SHEET—ASSET SIDE												
1	Investments:											
2	Telephone plant:											
3	Telephone plant in service.....	\$851,834,754	\$850,152,391		\$1,682,363		\$1,401,141	\$23,525,188	\$9,029,067		\$464,801	
4	Telephone plant under construction.....	21,027,210	21,027,210		-		900,053	720,360	-		-	
5	Property held for future telephone use.....	512,103	512,103		-		-	-	-		-	
6	Telephone plant acquisition adjustment.....	-	-		-		-	-	-		-	
7	Telephone plant adjustment.....	-	-		-		-	-	-		-	
8	Total investment in telephone plant.....	873,374,067	871,691,704		1,682,363		2,301,194	24,245,543	9,029,067		464,801	
9	Other than telephone plant:											
10	Investments in affiliated companies.....	4,216,152,064	75,000		4,216,077,064		-	-	-		-	
11	Advances to affiliated companies.....	344,110,000	-		344,110,000		-	-	-		-	
12	Miscellaneous physical property.....	162,420	162,420		-		-	156,790	1,320		-	
13	All other investments.....	49,708,140	159,393		49,548,747		-	3,231	1,299		150,500	
14	Total investments in other than telephone plant.....	4,610,132,624	396,813		4,609,735,811		-	160,021	2,619		150,500	
15	Long Lines Department balance.....	-	-		569,698,592		-	-	-		-	
16	Total investments.....	5,483,506,691	872,088,517		5,181,116,766		2,301,194	24,405,569	9,031,686		615,301	
17	Current assets:											
18	Cash.....	16,393,203	1,893,677		14,499,526		808,595	92,863	371,284		5,697	
19	Temporary cash investments.....	239,983,008	-		239,983,008		-	300,000	-		-	
20	Notes receivable.....	-	-		-		-	-	-		50,000	
21	Accounts receivable from customers, agents and others.....	2 30,952,876	22,095,456		10,219,946		97,525	947,984	348,375		33,603	
22	Material and supplies.....	8,448,115	8,448,115		-		-	1,903,020	261,284		36,869	
23	All other current assets.....	9,694,845	1,267,507		8,427,338		-	341,131	3,479		3,589	
24	Total current assets.....	305,472,047	33,704,755		273,129,818		906,120	3,584,998	984,422		129,738	
25	Other assets.....	-	-		-		-	-	-		-	

See footnotes on page 51

Table 25.--Statistics of basic telephone carriers, classified by geographical divisions, shown by individual carriers

(Year ended Dec. 31, 1949)

No.	Item	Unassigned to any region							
		Inside the United States				Outside the United States			
		American Telephone & Telegraph Co. (BS)				Cuban American Telephone & Telegraph Co. <sup>1</sup>	Mutual Telephone Co. (Hawaii)	Porto Rico Telephone Co.	Radio Corporation of Porto Rico
1	1a	1b	General Department	2	3	4	5		
	CONDENSED BALANCE SHEET--ASSET SIDE--Continued								
21	Prepaid accounts and deferred charges:								
22	Prepaid accounts.....	\$190,028	\$189,865	\$163	-	\$53,752	\$138,468	\$5,324	
23	Discount on capital stock.....	-	-	-	\$540,000	-	-	-	
23	All other deferred charges.....	17,995,058	14,028,379	3,966,679	-	86,998	286,463	11,266	
24	Total prepaid accounts and deferred charges.....	18,185,086	14,218,244	3,966,842	540,000	140,750	424,931	16,590	
25	Grand total, asset side.....	5,807,163,824	920,011,516	5,458,213,426	3,747,314	10,156,858	28,415,498	761,649	
	CONDENSED BALANCE SHEET--LIABILITY SIDE								
	Stock and premium:								
26	Capital stock:								
27	Common.....	2,526,118,300	-	2,526,118,300	865,000	1,800,000	7,513,860	500,000	
27	Preferred.....	-	-	-	-	-	2,927,060	-	
28	Total capital stock.....	2,526,118,300	-	2,526,118,300	865,000	1,800,000	10,440,920	500,000	
29	Premium on capital stock.....	522,888,638	-	522,888,638	-	-	20	-	
30	Other stock items.....	169,778,347	-	169,778,347	-	-	27,379	-	
31	Total stock and premium.....	3,218,785,285	-	3,218,785,285	865,000	1,800,000	10,468,319	500,000	
	Long-term debt:								
32	Funded debt:								
33	Mortgage bonds.....	-	-	-	-	900,000	9,500,000	-	
34	Collateral trust bonds.....	-	-	-	-	-	-	-	
34	Income bonds.....	-	-	-	-	-	-	-	
35	Debentures and other funded debt.....	1,921,975,900	-	1,921,975,900	-	-	-	-	
36	Total funded debt.....	1,921,975,900	-	1,921,975,900	-	900,000	9,500,000	-	
37	Advances from affiliated companies.....	-	-	-	-	-	-	90,452	
38	All other long-term debt.....	-	-	-	-	-	-	-	
39	Total long-term debt.....	1,921,975,900	-	1,921,975,900	-	900,000	9,500,000	90,452	



Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers  
(Year ended Dec. 31, 1949)

No.	Item	Unassigned to any region						
		Inside the United States			Outside the United States			
		American Telephone & Telegraph Co. (BS)	Long Lines Department	General Department	Cuban American Telephone & Telegraph Co. <sup>1</sup>	Mutual Telephone Co. (Hawaii)	Porto Rico Telephone Co.	Radio Corporation of Porto Rico
1	1a	1b	2	3	4	5		
		\$28,140,121	\$49,172,585	\$(21,032,467)	\$571,606	\$1,206,573	\$275,286	\$93,987
67	INCOME AND SURPLUS STATEMENT--Continued							
	Telephone operating income:--continued							
	Net operating income after all tax deductions.....							
	Other income:							
68	Balance transferred from Long Lines Department.....	239,891,294	-	50,097,285	-	-	-	-
69	Dividend income.....	14,992,132	1,126,886	239,891,294	-	74,358	10,355	1,678
70	Interest income.....	1,226,450	135,277	13,865,246	-	(113,366)	6	(39,816)
	Miscellaneous other income.....			1,091,173	-			
71	Total other income.....	256,109,876	1,262,163	304,944,998	-	(39,008)	10,361	(38,138)
72	Miscellaneous deductions from income.....	1,049,125	320,907	728,218	-	29,768	29,121	5,990
73	Income available for fixed charges.....	283,200,872	50,113,844	283,184,313	571,606	1,137,797	256,526	49,859
	Fixed charges:							
74	Interest on funded debt.....	52,691,040	-	52,691,040	-	308,750	46,243	-
75	Other interest deductions.....	2,583,875	16,559	2,567,316	-	-	147,761	8,935
76	Miscellaneous fixed charges.....	(77,442)	-	(77,442)	-	(528)	4,357	-
77	Total fixed charges.....	55,197,473	16,559	55,180,914	-	308,222	198,361	8,935
	Balance transferred to General Department.....		4 50,097,285	-	-	-	-	-
78	Net income.....	228,003,399	-	228,003,399	571,606	829,575	58,165	40,924
79	Unappropriated surplus at beginning of year.....	210,580,750	-	210,580,750	1,187,249	983,864	871,234	36,722
80	Miscellaneous credits to surplus.....	777,913	3,375	774,538	-	4,986	76,909	6,359
	Balance transferred to General Department.....		38,241	-	-	-	-	-
81	Miscellaneous debits to surplus.....	403,178	38,116	365,062	-	103,309	5,526	41,255
	Balance transferred from Long Lines Department.....		38,241	-	-	-	-	-
82	Surplus available for appropriation.....	438,958,884	3,500	438,955,384	1,758,855	1,715,116	1,000,782	42,750
83	Dividend appropriations.....	216,127,324	-	216,127,324	69,200	627,976	-	40,000
84	Reservations of income or surplus.....	14,500	3,500	11,000	-	-	-	-
85	Unappropriated surplus at end of year.....	222,817,060	-	222,817,060	1,689,655	1,087,140	1,000,782	2,750

DIVIDENDS									
86	Dividends declared:								
87	Common stock.....	216,127,324	-	216,127,324	69,200	525,293	-	-	40,000
88	Amount per share.....	9.00	-	9.00	8.00	0.70	-	-	8.00
89	Preferred stock.....	-	-	-	-	99,808	-	-	-
	Amount per share.....	-	-	-	-	5	-	-	-
OPERATING REVENUES									
90	Local service revenues:								
91	Subscribers' station revenues.....	-	-	-	-	5,041,510	1,497,329	-	-
92	Public telephone revenues.....	-	-	-	-	136,086	16,769	-	-
93	Service stations.....	-	-	-	-	48,800	6,563	-	-
94	Local private line services.....	-	-	-	-	138,472	37,783	-	-
	Other local service revenues.....	-	-	-	-	-	83,906	-	-
95	Total local service revenues.....	-	-	-	-	5,364,868	1,642,350	-	-
96	Toll service revenues:								
97	Message tolls.....	150,007,982	150,007,982	-	903,896	1,827,294	719,597	-	216,407
98	Toll private line services.....	31,882,006	31,882,006	-	117,426	118,492	15,287	-	1,486
	Other toll service revenues.....	-	-	-	-	-	-	-	-
99	Total toll service revenues.....	181,889,988	181,889,988	-	1,021,322	1,945,786	734,884	-	217,893
100	Miscellaneous revenues:								
101	Telegraph commissions.....	-	-	-	-	145,611	39,617	-	-
102	Directory advertising and sales.....	-	-	-	-	45,483	3,154	-	3,179
103	Rent revenues.....	11,967,217	11,967,217	360	-	-	21,398	-	-
104	Revenues from general services and licenses.....	26,979,133	-	26,979,133	-	-	591	-	1,012
	Other operating revenues.....	1,513,992	1,513,282	710	-	9,117	-	-	-
105	Total miscellaneous revenues.....	40,460,342	13,480,499	26,975,842	360	200,211	64,760	-	4,191
106	Uncollectible revenues:								
	Uncollectible operating revenues--Dr. ....	997,899	997,899	-	-	78,886	2,400	-	1,600
107	Total operating revenues.....	221,352,431	194,372,588	26,979,843	1,021,682	7,431,979	2,439,554	-	220,484
OPERATING EXPENSES									
108	Maintenance expenses:								
	Depreciation and amortization expenses:								
109	Depreciation.....	41,716,600	41,702,803	13,797	325	1,987,632	476,603	-	16,244
110	Extraordinary retirements.....	36,008,720	35,952,071	56,649	34,211	796,496	496,591	-	21,966
111	Amortization of intangible property.....	-	-	-	-	1,169	19,386	-	-
112	Amortization of telephone plant acquisition adjustment....	-	-	-	-	-	-	-	-
113	Total depreciation and amortization expenses.....	36,008,720	35,952,071	56,649	34,211	797,665	515,977	-	21,966

See footnotes on page 51

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers  
(Year ended Dec. 31, 1949)

No.	Item	Unassigned to any region							
		Inside the United States				Outside the United States			
		American Telephone & Telegraph Co. (BS)				Cuban American Telephone & Telegraph Co. <sup>1</sup>	Mutual Telephone Co. (Hawaii)	Porto Rico Telephone Co.	Radio Corporation of Porto Rico
		Total Company	Long Lines Department	General Department	1b				
1	1a			2	3	4	5		
	<b>OPERATING EXPENSES--Continued</b>								
114	Traffic expenses:								
115	Operators' wages.....	\$26,309,720	\$26,309,720	-	-	-	\$389,050	\$9,622	
	Other traffic expenses.....	341,929	341,929	-	-	-	45,108	6,523	
116	Total traffic expenses.....	26,651,649	26,651,649	-	-	-	434,158	16,145	
117	Commercial expenses.....	6,873,168	4,403,893	\$2,469,275		-	426,318	3,845	
118	General office salaries and expenses.....	24,125,840	9,339,623	14,786,217		\$1,879	152,010	18,876	
119	Other operating expenses:								
120	Operating rents.....	4,996,044	3,545,217	1,450,827		143,100	24,840	5,948	
121	Relief and pensions.....	7,520,947	5,940,423	1,580,524		-	32,107	952	
122	General services and licenses.....	-	(76,757)	16,953,985		1,366	109,782	6,750	
	Miscellaneous other expenses <sup>6</sup> .....	16,877,228					1,791	6,948	
123	Total other operating expenses.....	29,394,219	9,408,883	19,985,336		144,466	168,520	20,598	
	General Department Services.....	-	5,703,223	-		-	-	-	
	Long Lines transfers.....	-	-	5,703,223		-	-	-	
124	Total operating expenses.....	164,770,196	133,162,145	31,608,051		180,881	1,869,816	97,674	
125	Operating ratio (percent).....	74.44	68.51	117.15		17.70	76.64	44.30	
126	Composite depreciation rate:								
127	Depreciable accounts.....	4.51	4.51	3.40		2.50	(7)	5.43	
	All plant accounts.....	4.50	4.50	3.40		(7)	(7)	4.77	
	<b>PLANT AND OPERATING STATISTICS</b>								
	Miles of wire:								
	Cable:								
128	Aerial.....	3,665,918	3,665,918	-		-	38,914	-	
129	Underground.....	2,597,792	2,597,792	-		-	37,124	-	
130	Buried.....	1,069,562	1,069,562	-		-	-	-	



131	Submarine.....	29,152	-	-	8 421	44	-
132	Total miles of wire in cable.....	7,362,424	-	-	8 421	264,790	76,038
133	Aerial (Not in cable).....	611,937	-	-	-	14,859	7,984
134	Total miles of wire.....	7,974,361	-	-	8 421	279,649	84,022
135	Miles of pole line.....	24,851	-	-	-	1,779	932
136	Miles of underground conduit (single duct).....	17,024	-	-	-	324	52
137	Miles of coaxial cable.....	47,704	-	-	-	1	-
138	Central offices by type of switchboard:						
139	Magneto--manual.....	(9)	(9)	-	-	13	57
140	Common battery--manual.....	(9)	(9)	-	-	-	13
141	Auto--manual.....	(9)	(9)	-	-	-	-
141	Dial--automatic.....	(9)	(9)	-	-	33	1
142	Total central offices.....	(9)	(9)	-	-	46	71
143	Company telephones by type of switchboard:						
144	Magneto--manual.....	(9)	(9)	-	-	6,639	2,747
144	Common battery--manual.....	(9)	(9)	-	-	-	12,075
145	Auto--manual.....	(9)	(9)	-	-	-	-
146	Dial--automatic.....	(9)	(9)	-	-	82,565	17,013
147	Mobile.....	(9)	(9)	-	-	-	-
148	Company telephones by class:						
149	Main.....	-	-	-	-	68,905	21,875
149	PBX.....	-	-	-	-	11,686	5,794
150	Extension.....	-	-	-	-	8,613	4,166
151	Company telephones by type of customer:						
152	Business.....	-	-	-	-	31,372	17,943
152	Residence.....	-	-	-	-	78,832	13,892
153	Company telephones.....	-	-	-	-	89,204	31,835
154	Service telephones.....	-	-	-	-	10,858	2,915
155	Private line telephones.....	232	232	-	-	358	148
156	Total telephones.....	232	232	-	-	100,420	34,898
157	Average number of company and service telephones.....	-	-	-	-	95,229	33,669
158	Average number of calls originated per month: 10.....	-	-	-	-	15,328,567	6,536,000
159	Local.....	(11)	(11)	-	-	390,356	169,179
159	Toll.....	-	-	-	-	-	-
160	Interstate private line service revenues: 12						
161	Commercial:						
161	Broadcasting.....	\$10,624,368	\$10,624,368	-	-	\$27,555	-
161	Telephone.....	7,063,105	7,063,105	-	-	65,150	\$43,955
162	Morse.....	587,068	587,068	-	-	1,798	-

See footnotes on page 51

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers

(Year ended Dec. 31, 1949)

No.	Item	Unassigned to any region						
		Inside the United States			Outside the United States			
		American Telephone & Telegraph Co. (BS)		General Department	Cuban American Telephone & Telegraph Co. <sup>1</sup>	Mutual Telephone Co. (Hawaii)	Porto Rico Telephone Co.	Radio Corporation of Porto Rico
Total Company	1a	1b						
	PLANT AND OPERATING STATISTICS--Continued							
	Interstate private line service revenues: 12--Continued							
163	Commercial:--Continued							
164	Teletypewriter.....	\$11,439,343	\$11,439,343	-	-	\$92,450	\$151	-
	Other .....	46,777	46,777	-	-	14,212	-	-
165	Total commercial.....	29,760,661	29,760,661	-	-	201,165	44,106	-
166	Government.....	8,280,029	8,280,029	-	-	55,799	8,633	-
167	Press.....	5,806,461	5,806,461	-	-	-	331	-
168	Total interstate private line service revenues.....	43,847,151	43,847,151	-	-	256,964	53,070	-
	Telegraph service--interstate and intrastate:							
	Number of stations:							
	Private line:							
169	Morse.....	424	424	-	-	-	-	-
170	Teletypewriter.....	10,209	10,209	-	-	108	-	-
171	Telephotograph.....	-	-	-	-	-	-	-
172	Total private line stations.....	10,633	10,633	-	-	108	-	-
173	Teletypewriter exchange service.....	-	-	-	-	-	-	-
174	Total number of telegraph stations.....	10,633	10,633	-	-	108	-	-
	Amount of revenue: 13							
	Private Line:							
175	Morse.....	\$51,412	\$551,412	-	-	\$3,209	-	-
176	Teletypewriter.....	15,163,972	15,163,972	-	-	115,440	-	-
177	Telephotograph.....	1,046,412	1,046,412	-	-	-	-	-
178	Other.....	-	-	-	-	24,797	-	-
179	Total private line revenues.....	16,761,796	16,761,796	-	-	143,446	-	-
180	Teletypewriter exchange service.....	4,381,835	4,381,835	-	-	-	-	-
181	Message telegram service.....	-	-	-	-	-	-	-
182	Other telegraph services.....	-	-	-	-	14 20,596	-	-

183	Total telegraph service revenues.....	21,143,631	21,143,631	-	105,421	164,042	-
	Radiotelephone service:						
	Number of chargeable calls: <sup>15</sup>						
184	Between fixed stations.....	607,453	607,453	-	-	253,588	39,579
185	In mobile service.....	16,414	16,414	-	-	11,367	256
186	Total number of chargeable calls.....	623,867	623,867	-	-	264,955	39,835
	Gross revenues: <sup>16</sup>						
	Message service:						
187	Between fixed stations.....	\$ 6,842,325	\$ 6,842,325	-	-	\$ 721,913	\$ 215,996
188	In mobile service.....	112,563	112,563	-	-	20,002	411
189	Total gross revenues from message service.....	6,954,888	6,954,888	-	-	741,915	216,407
190	Private line service--between fixed stations.....	152,847	152,847	-	-	13,084	1,486
191	Private mobile radiotelephone systems.....	-	-	-	-	13,084	-
192	Total gross revenues.....	7,107,735	7,107,735	-	-	754,999	217,893
	EMPLOYMENT, PENSIONS, ETC.						
193	Number of employees at end of April.....	26,103	23,974	2,129	-	1,361	44
194	Male.....	10,744	9,831	913	-	770	306
195	Female.....	15,359	14,143	1,216	-	591	364
196	Number of employees at end of October.....	24,699	22,677	2,022	-	1,386	710
197	Male.....	10,175	9,277	898	-	791	327
198	Female.....	14,524	13,400	1,124	-	595	383
199	Total compensation for year.....	\$96,791,694	\$84,034,530	\$12,757,164	-	\$4,306,660	\$101,075
200	Compensation chargeable to operating expenses.....	\$37,095,805	\$74,491,782	\$12,604,023	-	\$3,363,118	\$101,054
	Benefits:						
201	Number of cases handled during the year.....	5,324	4,916	408	-	135	-
202	Amount paid during year.....	\$1,755,200	\$1,507,634	\$247,566	-	\$12,481	-
203	Pensions:						
204	Number of cases being paid at end of year.....	1,038	838	200	-	53	26
205	Amount paid during year.....	\$1,527,988	\$922,288	\$605,700	-	\$51,915	\$8,443
	Relief and pension charges to operating expenses.....	\$7,520,947	\$5,940,423	\$1,580,524	-	\$194,307	\$32,107

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

( ) Deficit or other reverse item.

1 Furnishes submarine cable facilities for through service on messages originating at stations of connecting companies.

2 Reflects a reduction of \$1,362,526 on account of netting receivables from and payables to certain affiliated companies shown separately on the books of the two departments.

3 Represents taxes for the company as a whole.

4 Balance before return on investment and without deduction for Federal taxes on income, such taxes being booked by the General Department for the company as a whole.

5 Represents dividends paid on Series A 4.8% Preferred Stock and on Series B 5% Preferred Stock issued during the year.

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

7 Data not available.

8 Represents nautical miles of wire.

9 Long lines service only; has no exchange central offices.

10 Estimated by some companies.

11 The average number of toll calls originated per month at telephones of Bell System and connecting telephone companies and routed in part over the lines of the American Telephone and Telegraph Co. was 18,817,145.

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

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

14 Represents revenue from radiotelegraph service between islands of the Hawaiian group.

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

16 Includes land-line charges. With respect to mobile service, monthly charges, and installation and move charges are included.

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	New England Region					Middle Atlantic Region					New York Telephone Company (BS)	
		New England Telephone & Telegraph Co. (BS)	Southern New England Telephone Co.	Westerly Automatic Telephone Co.	Bell Telephone Co. of Pennsylvania (BS)	Diamond State Telephone Co. (BS)	Kittanning Telephone Company	New Jersey Bell Telephone Co. (BS)	New Jersey Telephone Company	13			
	CONDENSED BALANCE SHEET-- ASSET SIDE												
	Investments:												
1	Telephone plant in service.....	\$566,648,354	\$167,508,901	\$1,068,050	\$555,744,104	\$23,065,467	\$2,247,141	\$391,795,714	\$2,186,534				\$1,322,489,138
2	Telephone plant under construction.....	3,101,773	5,375,049	75,497	9,503,161	207,533	-	8,538,790	97,138				24,205,220
3	Property held for future telephone use.	569,755	464,169	-	3,113,700	6,698	-	740,556	1,003				331,876
4	Telephone plant acquisition adjustment....	-	(52,891)	-	4,686,747	-	-	35,688	85,766				-
5	Telephone plant adjustment.....	-	-	-	-	-	103,574	-	-				-
6	Total investment in telephone plant....	570,319,882	173,295,228	1,143,547	573,047,712	23,279,698	2,350,715	401,110,748	2,370,441				1,347,026,234
	Other than telephone plant:												
7	Investments in affiliated companies.....	347,253	-	-	-	-	-	-	-				28,338,000
8	Advances to affiliated companies.....	19,000	-	-	-	-	-	-	-				-
9	Miscellaneous physical property.....	427,226	155,833	-	2,179,439	-	-	241,385	-				662,067
10	All other investments.	-	207,042	-	14,203	-	-	1	-				13,455
11	Total investments in other than telephone plant.....	793,479	362,875	-	2,193,642	-	-	241,386	-				29,013,522
12	Total investments...	571,113,361	173,658,103	1,143,547	575,241,354	23,279,698	2,350,715	401,352,134	2,370,441				1,376,039,756
13	Current assets:												
14	Cash.....	3,134,441	988,817	17,436	3,361,040	81,327	32,598	1,791,444	15,373				17,251,299
	Temporary cash investments.....	-	-	-	-	-	103,375	-	-				4,003,711

15	Notes receivable.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17,069
16	Accounts receivable from customers, agents and others.....	23,872,769	46,296	5,676,443	18,594,740	781,386	13,476,598	64,034	13,476,598	90,214	55,215,611	13,476,598	64,034	13,476,598	90,214	55,215,611	13,476,598	64,034	13,476,598
17	Material and supplies...	4,471,946	28,470	1,891,785	5,529,914	392,476	5,846,112	150,884	5,846,112	133,896	12,757,772	5,846,112	150,884	5,846,112	133,896	12,757,772	5,846,112	150,884	12,757,772
18	All other current assets	1,121,079	2,162	302,914	665,555	14,838	663,709	.849	663,709	1,878	4,236,386	663,709	.849	663,709	1,878	4,236,386	663,709	.849	4,236,386
19	Total current assets..	32,600,235	94,364	8,859,959	28,151,249	1,270,027	19,377,863	352,040	19,377,863	241,361	93,481,848	19,377,863	352,040	19,377,863	241,361	93,481,848	19,377,863	352,040	93,481,848
20	Other assets.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	Prepaid accounts and deferred charges:	2,398,997	6,048	895,082	3,664,293	227,965	1,907,343	18,170	1,907,343	4,455	3,838,758	1,907,343	18,170	1,907,343	4,455	3,838,758	1,907,343	18,170	3,838,758
22	Discount on capital stock.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23	All other deferred charges.....	1,910,741	67	175,225	1,792,805	62,621	636,819	8,314	636,819	14,256	2,148,906	636,819	8,314	636,819	14,256	2,148,906	636,819	8,314	2,148,906
24	Total prepaid accounts and deferred charges.	4,309,738	6,115	1,070,307	5,457,098	290,586	2,544,162	26,484	2,544,162	18,711	5,987,664	2,544,162	26,484	2,544,162	18,711	5,987,664	2,544,162	26,484	5,987,664
25	Grand total, asset side.....	608,023,334	1,244,026	183,588,369	608,849,701	24,840,311	423,274,159	2,729,239	423,274,159	2,630,513	1,475,509,268	423,274,159	2,729,239	423,274,159	2,630,513	1,475,509,268	423,274,159	2,729,239	1,475,509,268
CONDENSED BALANCE SHEET—																			
LIABILITY SIDE																			
26	Stock and premium:	155,570,100	520,100	70,000,000	245,000,000	13,000,000	160,000,000	675,000	160,000,000	700,000	521,300,000	160,000,000	675,000	160,000,000	700,000	521,300,000	160,000,000	675,000	521,300,000
27	Capital stock:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Common.....	155,570,100	520,000	70,000,000	245,000,000	13,000,000	160,000,000	675,000	160,000,000	700,000	521,300,000	160,000,000	675,000	160,000,000	700,000	521,300,000	160,000,000	675,000	521,300,000
29	Preferred.....	-	85	2,196,562	676,389	-	-	82,935	-	-	-	-	82,935	-	-	-	-	-	-
30	Total capital stock.	155,570,100	520,085	72,196,562	245,676,389	13,000,000	160,000,000	757,935	160,000,000	700,000	521,300,000	160,000,000	757,935	160,000,000	700,000	521,300,000	160,000,000	757,935	521,300,000
31	Premium on capital stock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
32	Other stock items.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	Total stock and premium.....	155,570,100	520,085	72,196,562	245,676,389	13,000,000	160,000,000	757,935	160,000,000	700,000	521,300,000	160,000,000	757,935	160,000,000	700,000	521,300,000	160,000,000	757,935	521,300,000
34	Long-term debt:	60,000,000	-	-	105,000,000	-	-	-	-	990,000	350,000,000	-	-	-	990,000	350,000,000	-	-	350,000,000
35	Funded debt:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	Mortgage bonds.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Collateral trust bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	Income bonds.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
39	Debentures and other funded debt.....	75,000,000	-	40,000,000	25,000,000	3,000,000	55,000,000	800,000	55,000,000	-	-	55,000,000	800,000	55,000,000	-	-	55,000,000	800,000	-
40	Total funded debt....	135,000,000	-	40,000,000	130,000,000	3,000,000	55,000,000	800,000	55,000,000	990,000	350,000,000	55,000,000	800,000	55,000,000	990,000	350,000,000	55,000,000	800,000	350,000,000
41	Advances from affiliated companies.....	103,300,000	19,000	-	4,900,000	495,000	47,500,000	-	47,500,000	-	-	47,500,000	-	47,500,000	-	-	47,500,000	-	-
42	All other long-term debt	-	90,756	500,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes on page 63

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued

(Year ended Dec. 31, 1949)

No.	Item	New England Region						Middle Atlantic Region									
		6	7	8	9	10	11	12	13	14	New Jersey Telephone Company (BS)	New Jersey Telephone Company	New York Telephone Company (BS)				
39	CONDENSED BALANCE SHEET-- LIABILITY SIDE--Continued																
	Total long-term debt...	\$238,300,000	\$40,500,000	\$109,756	\$134,900,000	\$3,495,000	\$800,000	\$102,500,000	\$990,000	\$350,000,000							
40	Current liabilities:																
41	Notes payable.....	-	-	33,601	-	636,211	-	-	250,000	45,500,000							
42	Accounts payable.....	11,329,728	5,902,714	33,601	13,754,573	636,211	20,604	12,689,434	141,157	38,925,544							
	All other current liabilities.....	3,957,263	1,692,213	354	6,022,766	300,539	12,811	5,350,491	18,666	12,538,330							
43	Total current liabilities.....	15,286,991	7,594,927	33,955	24,777,339	936,750	33,415	18,039,925	409,823	96,963,874							
44	Accrued liabilities not due:																
45	Taxes accrued.....	7,166,628	3,723,841	5,970	11,181,384	585,681	89,394	6,430,948	29,189	20,892,206							
	Unmatured interest, dividends, and rents accrued.....	1,190,149	1,519,176	665	1,630,122	40,738	2,333	919,078	10,330	4,726,603							
46	Total accrued liabilities not due.....	8,356,777	5,243,017	6,635	12,811,506	626,419	91,727	7,350,026	39,519	25,618,809							
47	Reserves and deferred credits:																
48	Depreciation and amortization reserves:	177,025,366	49,930,981 (30,790)	463,582	183,551,384	5,756,522	590,440	124,965,265	269,036	449,073,790							
	Depreciation reserve...	-	-	-	-	-	-	-	-	-							
	Amortization reserve...	-	-	-	-	-	-	-	-	-							
49	Total depreciation and amortization reserve.....	177,025,366	49,900,191	463,582	183,551,384	5,756,522	590,440	124,965,265	269,036	449,073,790							
50	Other reserves and deferred credits.....	228,436	589,028	-	669,623	2,337	-	1,423,976	13,168	2,600,463							
51	Total reserves and deferred credits...	177,253,802	50,489,219	463,582	184,221,007	5,758,859	590,440	126,389,241	282,204	451,674,253							

52	Capital surplus (Other than premium on capital stock)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
53	Earned surplus:	3,932,400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
54	Earned surplus reserved.	9,323,264	7,564,644	109,913	6,463,460	1,023,283	455,722	8,994,967	208,967	15,683,212	-	-	-	-	-	-	-	-	-	-	
	Unappropriated earned surplus.....																				
55	Total earned surplus..	13,255,664	7,564,644	109,913	6,463,460	1,023,283	455,722	8,994,967	208,967	15,683,212	-	-	-	-	-	-	-	-	-	-	
56	Grand total, liability side.....	608,023,334	183,588,369	1,244,026	608,849,701	24,840,311	2,729,239	423,274,159	2,630,513	1,475,509,268	-	-	-	-	-	-	-	-	-	-	
	INCOME AND SURPLUS STATEMENT																				
	Telephone operating income:																				
57	Operating revenues.....	173,135,112	50,865,648	388,312	167,211,605	6,988,134	664,249	131,644,690	536,806	441,479,739	-	-	-	-	-	-	-	-	-	-	
58	Operating expenses.....	130,322,122	38,707,247	320,759	135,931,772	5,247,003	443,854	101,396,704	422,463	342,155,151	-	-	-	-	-	-	-	-	-	-	
59	Net operating revenues	34,812,990	12,158,401	67,553	31,279,833	1,741,131	220,395	30,247,986	114,343	99,324,588	-	-	-	-	-	-	-	-	-	-	
60	Rent from lease of operating property.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	Rent for lease of operating property.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Taxes:																				
	U.S. Government:																				
62	Income.....	5,463,411	2,936,906	3,615	7,321,500	506,079	67,132	5,664,336	6,668	13,861,000	-	-	-	-	-	-	-	-	-	-	
63	Other.....	960,356	275,988	2,416	892,441	23,876	3,394	724,575	3,161	2,122,051	-	-	-	-	-	-	-	-	-	-	
64	Total U.S. Government.....	6,423,767	3,212,894	6,031	8,213,941	529,955	70,525	6,388,911	9,829	15,983,051	-	-	-	-	-	-	-	-	-	-	
65	Other than U.S. Government.....	9,421,489	2,030,277	30,134	4,533,651	187,644	21,595	10,736,219	29,242	44,339,731	-	-	-	-	-	-	-	-	-	-	
66	Total taxes.....	15,845,256	5,243,171	36,165	12,747,592	717,599	92,121	17,125,130	39,071	60,322,782	-	-	-	-	-	-	-	-	-	-	
67	Net operating income after all tax deductions.....	18,967,734	6,915,230	31,388	18,532,241	1,023,532	128,274	13,122,856	75,272	39,001,806	-	-	-	-	-	-	-	-	-	-	
68	Other income:																				
69	Dividend income.....	14,244	1,821	-	16	-	750	-	-	1,808,032	-	-	-	-	-	-	-	-	-	-	
70	Interest income.....	945,346	235,225	605	497,898	13,315	2,378	621,236	16,843	1,853,855	-	-	-	-	-	-	-	-	-	-	
	Miscellaneous other income.....	90,909	5,621	-	19,446	-	69	(883)	26	37,847	-	-	-	-	-	-	-	-	-	-	
71	Total other income....	1,050,499	242,667	605	517,360	13,315	3,197	620,353	16,869	3,699,734	-	-	-	-	-	-	-	-	-	-	

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	New England Region					Middle Atlantic Region					New York Telephone Company (BS)
		New England Telephone & Telegraph Co. (BS)	Southern New England Telephone Co.	Westerly Automatic Telephone Co.	Bell Telephone Co. of Pennsylvania (BS)	Diamond State Telephone Co. (BS)	Kittanning Telephone Company	New Jersey Bell Telephone Co. (BS)	New Jersey Telephone Company			
6			7	8	9	10	11	12	13	14		
		\$812,980	\$232,334	\$3,772	\$1,222,710	\$19,947	\$383	\$577,078	\$1,836	\$2,316,627		
72	Miscellaneous deductions from income.....											
73	Income available for fixed charges.....	19,205,253	6,925,563	28,221	17,826,891	1,016,900	131,088	13,166,131	90,305	40,384,913		
74	Fixed charges:											
75	Interest on funded debt	5,066,666	1,156,250	-	4,535,417	90,000	21,805	1,718,753	22,701	10,262,453		
76	Other interest deductions.....	2,822,924	39,879	3,148	586,166	26,606	68	1,058,525	16,906	1,344,864		
	Miscellaneous fixed charges.....	124,721	(2,610)	-	93,278	1,972	302	(32,898)	147	(25,089)		
77	Total fixed charges..	8,014,311	1,193,519	3,148	5,214,861	118,578	22,175	2,744,380	39,754	11,582,228		
78	Net income.....	11,190,942	5,732,044	25,073	12,612,030	898,322	108,913	10,421,751	50,551	28,802,685		
79	Unappropriated surplus at beginning of year.....	8,573,281	5,964,036	107,400	8,324,493	1,067,972	393,421	7,801,960	222,315	24,443,342		
80	Miscellaneous credits to surplus.....	732,122	2,328	22	9,775	-	3,127	6,996	-	14,907		
81	Miscellaneous debits to surplus.....	305,101	33,764	82	182,838	3,011	237	35,740	21,899	156,331		
82	Surplus available for appropriation	20,191,244	11,664,644	132,413	20,763,460	1,963,283	505,224	18,194,967	250,967	53,104,603		
83	Dividend appropriations..	7,389,580	4,100,000	22,500	14,300,000	940,000	49,502	9,200,000	42,000	37,421,391		
84	Reservations of income or surplus.....	3,478,400	-	-	-	-	-	-	-	-		
85	Unappropriated surplus at end of year.	9,323,264	7,564,644	109,913	6,463,460	1,023,283	455,722	8,994,967	208,967	15,683,212		



DIVIDENDS										
86	Dividends declared:	7,389,580	4,100,000	22,500	14,300,000	940,000	49,502	9,200,000	42,000	37,421,391
87	Common stock.....	4.75	1.58	1.50	6.50	2.00	2.00	5.75	1.50	8.00
88	Amount per share.....	-	-	-	-	-	-	-	-	-
89	Preferred stock.....	-	-	-	-	-	-	-	-	-
89	Amount per share.....	-	-	-	-	-	-	-	-	-
OPERATING REVENUES										
90	Local service revenues:									
91	Subscribers' station revenues.....	108,054,888	30,034,619	203,585	97,204,534	3,955,667	368,519	78,466,390	214,859	267,404,635
92	Public telephone revenues.....	4,921,353	1,216,217	6,332	5,439,039	100,711	5,323	4,564,814	2,258	28,464,231
93	Service stations.....	9,493	-	-	59,300	-	-	-	1,445	78,710
94	Local private line services.....	852,138	234,050	823	1,595,516	84,569	-	930,126	-	3,895,334
94	Other local service revenues.....	-	-	-	-	-	-	-	-	-
95	Total local service revenues.....	112,837,872	31,484,886	210,740	104,298,389	4,140,947	373,842	83,961,330	218,562	299,842,910
96	Toll service revenues:									
97	Message tolls.....	51,944,756	16,548,350	160,867	51,163,068	2,344,103	255,283	40,854,196	298,671	120,876,291
98	Toll private line services.....	900,933	335,740	1,084	1,181,227	47,113	8,836	1,770,005	-	3,267,550
98	Other toll service revenues.....	47,435	42,480	211	36,296	756	-	43,245	-	89,829
99	Total toll service revenues.....	52,893,124	16,926,570	162,162	52,380,591	2,391,972	264,119	42,667,446	298,671	124,233,670
100	Miscellaneous revenues:									
101	Telegraph commissions.....	101,371	32,040	270	95,396	3,888	15	67,098	397	286,155
102	Directory advertising and sales.....	6,074,596	2,394,132	13,006	9,952,225	448,773	27,028	4,973,403	19,147	16,837,300
103	Rent revenues.....	504,916	85,982	1,306	773,440	17,367	176	315,825	1,629	1,558,785
104	Revenues from general services and licenses.....	3,746	-	-	66,075	-	-	-	-	-
104	Other operating revenues.....	69,139	52,689	1,288	-	1,088	-	16,656	-	229,721
105	Total miscellaneous revenues.....	6,753,768	2,564,843	15,870	10,887,136	471,116	27,219	5,372,982	21,173	18,911,961
106	Uncollectible operating revenues--Dr. .	349,652	110,651	460	354,511	15,901	931	357,068	1,600	1,508,802
107	Total operating revenues.....	173,135,112	50,865,648	388,312	167,211,605	6,988,134	664,249	131,644,690	536,806	441,479,739

See footnotes on page 63

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	New England Region					Middle Atlantic Region					New York Telephone Company (BS)	
		New England Telephone & Telegraph Co. (BS)	Southern New England Telephone Co.	Westerly Automatic Telephone Co.	Bell Telephone Co. of Pennsylvania (BS)	Diamond State Telephone Co. (BS)	Kittanning Telephone Company	New Jersey Bell Telephone Co. (BS)	New Jersey Telephone Company	New York Telephone Company (BS)			
108	OPERATING EXPENSES												
	Maintenance expenses.....	\$37,117,149	\$10,867,773	\$70,123	\$37,464,166	\$1,716,485	\$100,376	\$23,502,247	\$103,940	\$103,555,068			
109	Depreciation and amortization expenses:												
110	Depreciation.....	20,851,449	5,952,137	38,381	18,187,153	827,457	69,575	13,153,089	44,995	44,490,989			
111	Extraordinary retirements.....	-	-	-	-	-	-	-	-	-			
112	Amortization of intangible property.....	-	-	-	-	-	-	-	-	-			
	Amortization of telephone plant acquisition adjustment.....	-	-	-	786	-	-	-	-	-			
113	Total depreciation and amortization expenses	20,851,449	5,952,137	38,381	18,187,939	827,457	69,575	13,153,089	44,995	44,490,989			
114	Traffic expenses:												
115	Operators' wages.....	39,227,565	9,555,653	113,080	32,786,539	971,551	166,833	30,116,201	176,434	68,999,967			
	Other traffic expenses..	6,685,236	1,554,367	5,792	7,223,832	207,984	6,272	4,682,887	20,259	18,043,390			
116	Total traffic expenses	45,912,801	11,110,020	118,872	40,010,371	1,179,535	173,105	34,799,088	196,693	87,043,357			
117	Commercial expenses.....	13,528,027	4,625,419	23,281	17,754,229	652,141	19,723	12,349,864	38,652	48,187,454			
118	General office salaries and expenses.....	10,343,770	3,555,443	48,296	12,578,314	503,908	50,057	10,192,560	24,282	29,895,664			
119	Other operating expenses:												
120	Operating rents.....	989,421	215,775	569	2,208,346	83,344	832	1,268,778	7,193	7,007,205			
121	Relief and pensions.....	8,045,568	2,079,006	15,700	6,410,030	233,047	20,001	5,123,323	2,802	18,365,550			
122	General services and licenses.....	1,635,179	482,314	3,747	1,524,274	63,235	-	1,241,288	-	4,151,191			
	Miscellaneous other expenses <sup>2</sup> .....	(101,242)	(180,640)	1,790	(205,897)	(12,149)	10,185	(233,533)	3,906	(541,327)			
123	Total other operating expenses.....	10,568,926	2,596,455	21,806	9,936,753	367,477	31,018	7,399,856	13,901	28,982,619			

124	Total operating expenses.....	138,322,122	38,707,247	320,739	135,931,772	5,247,003	443,854	101,396,704	422,463	342,155,151
125	Operating ratio (percent). Composite depreciation rate:	79.89	76.10	82.60	81.29	75.08	66.82	77.02	78.70	77.50
126	Depreciable accounts.....	4.32	4.33	4.45	3.91	4.39	4.32	3.99	(3)	3.99
127	All plant accounts.....	3.96	3.89	3.99	3.58	4.00	3.95	3.61	(3)	3.63
PLANT AND OPERATING STATISTICS										
Miles of wire:										
128	Aerial.....	2,642,295	1,198,695	11,160	3,022,454	125,198	2,675	2,314,171	12,532	5,397,005
129	Underground.....	4,385,817	1,382,539	2,959	5,298,521	196,361	106	3,597,972	17	13,410,610
130	Buried.....	153,677	7,038	46	19,996	36,440	81	28,070	75	120,264
131	Submarine.....	29,771	9,097	-	5,990	1,168	-	42,992	-	34,236
132	Total miles of wire in cable.....	7,211,560	2,597,369	14,165	8,346,961	399,167	2,862	5,982,805	12,624	18,962,115
133	Aerial (Not in cable)...	217,944	43,936	1,220	107,646	8,486	2,609	50,577	6,143	148,171
134	Total miles of wire....	7,429,504	2,641,305	15,385	8,454,607	367,653	5,471	6,033,382	18,767	19,110,286
135	Miles of pole line.....	27,350	6,762	119	19,221	1,324	490	8,909	685	26,855
136	Miles of underground conduit (single duct).....	9,011	2,846	8	11,049	437	1	8,485	-	16,782
137	Miles of coaxial cable....	-	-	-	-	-	-	12	-	357
Central offices by type of switchboard:										
138	Magneto-manual.....	258	1	1	17	-	-	1	2	17
139	Common battery--manual..	182	39	-	127	1	4	121	8	178
140	Auto--manual.....	-	-	-	-	-	-	-	-	-
141	Dial--automatic.....	263	78	3	313	32	4	102	1	559
142	Total central offices..	703	118	4	457	33	8	224	11	754
Company telephones by type of switchboard:										
143	Magneto-manual.....	124,662	600	560	9,047	-	-	753	1,042	8,545
144	Common battery--manual..	766,164	143,191	-	721,827	1,470	12,285	734,677	6,672	959,856
145	Auto--manual.....	-	-	-	-	-	-	-	-	-
146	Dial--automatic.....	1,292,631	582,340	5,459	1,823,425	107,988	1,769	785,818	509	3,845,532
147	Mobile.....	241	112	-	384	28	-	126	-	553
Company telephones by class:										
148	Main.....	1,687,647	528,769	4,912	1,874,841	74,750	11,878	1,116,539	6,730	3,235,457
149	PBX.....	260,859	91,667	446	340,792	16,965	870	202,024	404	1,020,135

See footnotes on page 63



168	Total interstate private line service revenues.....	387,289	73,217	-	257,504	14,464	-	462,356	-	2,024,204
169	Telegraph service--interstate and intrastate:									
170	Number of stations:									
171	Private line:									
	Morse.....	62	-	-	3	-	-	-	-	241
	Teletypewriter.....	667	100	-	702	36	-	427	-	2,392
	Telephotograph.....	-	-	-	4	-	-	-	-	-
172	Total private line stations.....	729	100	-	709	36	-	427	-	2,633
173	Teletypewriter exchange service.....	1,284	217	-	1,218	52	-	368	-	3,722
174	Total number of telegraph stations....	2,013	317	-	1,927	88	-	795	-	6,355
	Amount of revenue: 6									
	Private Line:									
175	Morse.....	\$12,776	\$913	-	\$9,775	\$78	-	\$1,836	-	\$44,265
176	Teletypewriter.....	298,186	87,027	-	446,916	18,875	-	247,569	-	1,167,922
177	Telephotograph.....	2,347	305	-	3,815	89	-	3,743	-	5,979
178	Other.....	7,828	247	-	13,111	795	-	9,861	-	55,424
179	Total private line revenues.....	321,137	88,492	-	473,617	19,837	-	263,009	-	1,273,590
180	Teletypewriter exchange service.....	422,318	96,887	-	503,352	30,827	-	173,269	-	2,036,950
181	Message telegram service.....	-	-	-	-	-	-	-	-	-
182	Other telegraph services.....	-	-	-	-	-	-	-	-	-
183	Total telegraph service revenues.....	743,455	185,379	-	976,969	50,664	-	436,278	-	3,310,540
184	Radiotelephone service:									
185	Number of chargeable calls: 7									
	Between fixed stations	72,341	24,333	-	89,706	15,374	-	24,028	-	250,460
	In mobile service.....									
186	Total number of chargeable calls...	72,341	24,333	-	89,706	15,374	-	24,028	-	250,460

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued

(Year ended Dec. 31, 1949)

No.	Item	New England Region						Middle Atlantic Region					
		New England Telephone & Telegraph Co. (BS)	Southern New England Telephone Co.	Westerly Automatic Telephone Co.	Bell Telephone Co. of Pennsylvania (BS)	Diamond State Telephone Co. (BS)	Kittanning Telephone Company	New Jersey Bell Telephone Co. (BS)	New Jersey Telephone Company	New York Telephone Company (BS)			
		6	7	8	9	10	11	12	13	14			
187	PLANT AND OPERATING STATISTICS--Continued												
	Radiotelephone service:--												
	continued												
	Gross revenues: <sup>8</sup>												
	Message service:												
	Between fixed stations.....	\$95,018	\$34,198	-	\$120,135	\$21,051	-	\$37,417	-	\$258,084			
	In mobile service....	-	-	-	-	-	-	-	-	-			
188	Total gross revenues from message service.....	95,018	34,198	-	120,135	21,051	-	37,417	-	258,084			
189	Private line service--												
	between fixed stations.....	-	-	-	-	-	-	-	-	-			
	Private mobile radio-telephone systems....	9,621	-	-	408,727	20,762	-	61,658	-	310,637			
190	Total gross revenues.....	104,639	34,198	-	528,862	41,813	-	99,075	-	568,921			
191	EMPLOYMENT, PENSIONS, ETC.												
	Number of employees at end of April.....	36,566	9,236	88	31,691	2,259	168	24,772	159	73,066			
	Male.....	12,279	3,388	25	9,635	789	47	7,141	49	25,677			
	Female.....	24,287	5,848	63	22,056	1,470	121	17,631	110	47,389			
	Number of employees at end of October.....	33,766	8,976	90	31,628	2,253	177	23,014	169	70,622			
	Male.....	10,394	3,374	25	9,610	782	48	6,773	53	25,540			
	Female.....	23,372	5,602	65	22,018	1,471	129	16,241	116	45,082			
192	Total compensation for year.....	\$101,663,030	\$30,010,742	\$228,049	\$92,638,725	\$3,593,163	\$342,086	\$76,354,200	\$345,732	\$241,489,746			
193	Compensation chargeable to operating expenses.....	\$86,281,717	\$24,874,150	\$195,680	\$81,398,321	\$2,975,033	\$267,626	\$66,571,802	\$252,388	\$206,855,325			

201	Benefits:												
	Number of cases handled during the year.....	9,186	2,225	18	5,436	138	30	5,782	-	21,137			
202	Amount paid during year.	\$2,166,837	\$515,445	\$1,474	\$1,305,788	\$49,984	\$1,429	\$1,151,525	-	\$4,671,809			
	Pensions:												
203	Number of cases being paid at end of year....	2,243	351	2	1,503	45	5	1,058	4	3,720			
204	Amount paid during year.	\$1,963,040	\$328,230	\$2,229	\$1,439,223	\$31,095	\$2,619	\$1,018,021	\$1,660	\$3,814,750			
205	Relief and pension charges to operating expenses....	\$8,045,568	\$2,079,006	\$15,700	\$6,410,030	\$233,047	\$20,001	\$5,123,323	\$2,802	\$18,365,550			

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

( ) Deficit or other reverse item.

1 Includes "Contributions of telephone plant" amounting to \$12,874.

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

3 Data not available.

4 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 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.

8 Includes land-line charges. With respect to mobile service, monthly charges, and installation and move charges are included.

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Middle Atlantic Region--Continued					Great Lakes Region							
		Rochester Telephone Corporation 15	Tri-State Associated Telephone Corporation 16	United Telephone Co. of Pennsylvania 17	Ashtabula Telephone Co. 18	Champaign Telephone Co. 19	Cincinnati & Suburban Bell Telephone Co. 20	Crown Point Telephone Co. Inc. 21	Home Telephone & Telegraph Co. (Indiana) 22	Illinois Bell Telephone Co. (BS) 23				
	CONDENSED BALANCE SHEET--ASSET SIDE													
	Investments:													
1	Telephone plant in service.....	\$34,197,134	\$940,727	\$7,620,783	\$1,398,319	\$812,558	\$78,398,393	\$575,922	\$10,902,201	\$618,553,033				
2	Telephone plant under construction.....	226,772	3,575	655,859	71,869	-	3,715,704	-	533,852	17,207,317				
3	Property held for future telephone use..	-	-	-	-	-	1,135	-	-	2,884,237				
4	Telephone plant acquisition adjustment.....	-	-	47,620	-	2,332	-	-	-	285,749				
5	Telephone plant adjustment.....	-	-	-	-	-	-	-	-	-				
6	Total investment in telephone plant.....	34,423,906	944,302	8,324,262	1,470,188	814,890	82,115,232	575,922	11,436,053	638,930,336				
	Other than telephone plant:													
7	Investments in affiliated companies.....	-	690	-	-	-	167,477	-	266,978	435,900				
8	Advances to affiliated companies.....	-	-	-	-	-	-	-	-	40,000				
9	Miscellaneous physical property.....	-	-	-	-	-	-	-	-	72,864				
10	All other investments.	5	-	100	636	-	7,070	-	796	528,195				
11	Total investments in other than telephone plant.....	5	690	100	636	-	174,547	-	267,774	1,076,959				
12	Total investments...	34,423,911	944,992	8,324,362	1,470,824	814,890	82,289,779	575,922	11,703,827	640,007,295				
	Current assets:													
13	Cash.....	788,069	30,049	173,610	31,569	3,259	1,054,882	12,621	252,256	4,224,192				
14	Temporary cash investments.....	-	-	-	1,185	-	-	-	1,400,166	-				



15	Notes receivable.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12,080	
16	Accounts receivable from customers, agents and others.....	1,375,596	12,438	-	20,778	13,875	2,116,856	15,833	316,906	15,833	2,116,856	15,833	2,116,856	15,833	2,116,856	15,833	2,116,856	15,833	2,116,856	15,833	2,116,856	15,833	2,116,856	15,833	25,878,811
17	Material and supplies....	807,354	60,168	-	36,893	10,421	875,058	20,429	359,706	20,429	875,058	20,429	875,058	20,429	875,058	20,429	875,058	20,429	875,058	20,429	875,058	20,429	875,058	20,429	6,202,370
18	All other current assets	148,058	1,000	-	-	595	46,441	334	19,631	334	46,441	334	46,441	334	46,441	334	46,441	334	46,441	334	46,441	334	46,441	334	676,482
19	Total current assets..	3,119,077	103,655	-	90,425	28,150	4,093,237	49,217	2,348,665	49,217	4,093,237	49,217	4,093,237	49,217	4,093,237	49,217	4,093,237	49,217	4,093,237	49,217	4,093,237	49,217	4,093,237	49,217	36,993,935
20	Other assets.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	Prepaid accounts and deferred charges:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	Prepaid accounts.....	270,511	5,393	-	3,222	5,840	87,117	6,304	101,256	6,304	87,117	6,304	87,117	6,304	87,117	6,304	87,117	6,304	87,117	6,304	87,117	6,304	87,117	6,304	1,547,226
23	Discount on capital stock.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24	All other deferred charges.....	190,844	10,984	-	-	-	37,758	18	252,473	18	37,758	18	37,758	18	37,758	18	37,758	18	37,758	18	37,758	18	37,758	18	508,506
25	Total prepaid accounts and deferred charges.	461,355	16,377	-	3,222	5,840	124,875	6,322	353,729	6,322	124,875	6,322	124,875	6,322	124,875	6,322	124,875	6,322	124,875	6,322	124,875	6,322	124,875	6,322	2,055,732
26	Grand total, asset side.....	38,004,343	1,065,024	-	1,564,471	848,880	86,507,891	631,461	14,406,221	631,461	86,507,891	631,461	86,507,891	631,461	86,507,891	631,461	86,507,891	631,461	86,507,891	631,461	86,507,891	631,461	86,507,891	631,461	679,056,962
CONDENSED BALANCE SHEET--																									
LIABILITY SIDE																									
26	Stock and premium:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Capital stock:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Common.....	5,000,000	265,000	-	750,000	504,000	35,228,500	400,000	1,500,000	400,000	35,228,500	400,000	35,228,500	400,000	35,228,500	400,000	35,228,500	400,000	35,228,500	400,000	35,228,500	400,000	35,228,500	400,000	272,981,800
29	Preferred.....	2,282,600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Total capital stock.	7,282,600	265,000	-	750,000	504,000	35,228,500	400,000	1,500,000	400,000	35,228,500	400,000	35,228,500	400,000	35,228,500	400,000	35,228,500	400,000	35,228,500	400,000	35,228,500	400,000	35,228,500	400,000	272,981,800
31	Premium on capital stock.	22,826	-	-	-	-	72,757	-	-	-	72,757	-	-	-	-	-	-	-	-	-	-	-	-	-	-
32	Other stock items.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	Total stock and premium.....	7,305,426	265,000	-	750,000	504,000	35,301,257	400,000	1,500,000	400,000	35,301,257	400,000	35,301,257	400,000	35,301,257	400,000	35,301,257	400,000	35,301,257	400,000	35,301,257	400,000	35,301,257	400,000	273,001,376
34	Long-term debt:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35	Funded debt:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	Mortgage bonds.....	6,238,000	250,000	-	-	-	-	-	4,028,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Collateral trust bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	Income bonds.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
39	Debentures and other funded debt.....	8,500,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40	Total funded debt....	14,738,000	250,000	-	-	-	-	-	4,028,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41	Advances from affiliated companies.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
42	All other long-term debt	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
43	Total long-term debt	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes on page 74

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Middle Atlantic Region--Continued					Great Lakes Region				
		15	16	17	18	19	20	21	22	23	
		Rochester Telephone Corporation	Tri-State Associated Telephone Corporation	United Telephone Co. of Pennsylvania	Ashtabula Telephone Co.	Champaign Telephone Co.	Cincinnati & Suburban Bell Telephone Co.	Crown Point Telephone Co. Inc.	Home Telephone & Telegraph Co. (Indiana)	Illinois Bell Telephone Co. (BS)	
39	CONDENSED BALANCE SHEET-- LIABILITY SIDE--Continued										
	Long-term debt:--Continued										
	Total long-term debt.....	\$14,738,000	\$250,000	\$3,282,000	-	-	-	\$40,000	\$4,028,000	\$169,700,000	
	Current liabilities:										
40	Notes payable.....	-	141,098	-	\$50,000	\$45,000	\$13,650,000	-	-	-	
41	Accounts payable.....	1,218,549	9,886	565,735	14,427	18,395	2,573,682	12,017	324,601	19,808,217	
42	All other current liabilities.....	301,697	5,509	65,566	424	318	967,042	3,897	73,901	5,179,540	
43	Total current liabilities	1,520,246	156,493	631,301	64,851	63,713	17,190,724	15,914	398,502	24,987,757	
	Accrued liabilities not due:										
44	Taxes accrued.....	716,362	19,743	222,041	87,230	37,604	3,112,788	13,943	359,222	20,756,225	
45	Unmatured interest, dividends, and rents accrued..	193,000	1,198	41,479	-	1,641	826,938	-	52,763	983,425	
46	Total accrued liabilities not due.....	909,362	20,941	263,520	87,230	39,245	3,939,726	13,943	411,985	21,739,650	
	Reserves and deferred credits:										
	Depreciation and amortization reserves:										
47	Depreciation reserve.....	10,513,470	257,246	1,502,091	365,039	144,339	25,578,866	111,497	4,666,142	174,290,042	
48	Amortization reserve.....	-	-	17,761	-	1,276	-	-	-	214,907	
49	Total depreciation and amortization reserves...	10,513,470	257,246	1,519,852	365,039	145,615	25,578,866	111,497	4,666,142	174,504,949	
50	Other reserves and deferred credits.....	447,704	986	292,931	5,476	-	5,476	-	25,000	1,663,066	
51	Total reserves and deferred credits.....	10,961,174	258,232	1,612,783	370,515	145,615	25,584,342	111,497	4,691,142	176,168,015	
52	Capital surplus (Other than premium on capital stock)...	-	-	-	-	-	-	-	15,916	-	



Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued

(Year ended Dec. 31, 1949)

No.	Item	Middle Atlantic Region--Continued			Great Lakes Region					Illinois Bell Telephone Co. (BS)
		Rochester Telephone Corporation	Tri-State Associated Telephone Corporation	United Telephone Co. of Pennsylvania	Ashtabula Telephone Co.	Champaign Telephone Co.	Cincinnati & Suburban Bell Telephone Co.	Crown Point Telephone Co. Inc.	Home Telephone & Telegraph Co. (Indiana)	
15		15	16	17	18	19	20	21	22	23
	<b>INCOME AND SURPLUS STATEMENT--Continued</b>									
74	Fixed charges--Continued									
75	Interest on funded debt.....	\$495,950	\$7,188	\$110,948	-	\$2,163	-	\$619	\$131,598	\$3,175,000
76	Other interest deductions..	1,752	4,171	26,714	\$737	-	-	-	-	2,064,272
	Miscellaneous fixed charges	1,702	1,316	773	-	-	-	-	6,833	(56,613)
77	Total fixed charges.....	499,404	12,675	138,435	737	2,163	259,729	619	138,431	5,182,659
78	Net income.....	670,112	26,967	235,804	114,385	42,178	3,379,250	10,027	267,921	13,162,955
79	Unappropriated surplus at beginning of year.....	2,327,859	133,707	693,175	222,490	91,024	4,161,093	52,137	358,841	12,566,752
80	Miscellaneous credits to surplus.....	79,027	-	80	-	-	152,724	-	-	13,316
81	Miscellaneous debits to surplus.....	4,146	25,116	156,719	-	6,655	30,660	57	-	115,405
	Surplus available for appropriation.....	3,072,852	135,558	772,340	336,875	126,547	7,662,407	62,107	626,762	25,627,618
83	Dividend appropriations.....	502,717	21,200	166,324	45,000	30,240	3,170,565	12,000	266,086	12,167,454
84	Reservations of income or surplus.....	-	44,164	25,948	-	-	112,251	-	-	516,000
85	Unappropriated surplus at end of year.....	2,570,135	70,194	580,068	291,875	96,307	4,379,591	50,107	360,676	12,944,164
	<b>DIVIDENDS</b>									
	Dividends declared:									
86	Common stock.....	400,000	21,200	147,540	45,000	30,240	3,170,565	12,000	120,000	12,167,454
87	Amount per share.....	0.80	4.00	5.00	1.50	6.00	4.50	1.50	4.00	5.20
88	Preferred stock.....	102,717	-	20,842	-	-	-	-	146,086	-
89	Amount per share.....	4.50	-	4.50	-	-	-	-	3	-



Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Middle Atlantic Region--Continued				Great Lakes Region					
		Rochester Telephone Corporation	Tri-State Associated Telephone Corporation	United Telephone Co. of Pennsylvania	Ashtabula Telephone Co.	Champaign Telephone Co.	Cincinnati & Suburban Bell Telephone Co.	Crown Point Telephone Co. Inc.	Home Telephone & Telegraph Co. (Indiana)	Illinois Bell Telephone Co. (IS)	
		15	16	17	18	19	20	21	22	23	
	OPERATING EXPENSES--Continued										
	Depreciation and amortization expenses--continued										
111	Amortization of intangible property.....	-	-	-	-	-	-	-	-	705	
112	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-	-	-	-	
113	Total depreciation and amortization expenses..	\$1,030,040	\$37,419	\$243,160	\$38,977	\$27,504	\$2,473,903	\$20,152	\$402,631	\$20,754,320	
114	Traffic expenses:										
115	Operators' wages.....	2,580,371	52,931	677,286	23,154	31,934	2,208,445	107,605	121,962	50,868,264	
	Other traffic expenses....	338,141	5,297	96,396	6,700	4,589	985,465	(33,429)	52,527	10,023,434	
116	Total traffic expenses..	2,918,512	58,228	773,682	29,854	36,523	3,193,910	74,176	174,489	60,891,698	
117	Commercial expenses.....	869,496	12,226	204,888	35,467	25,229	1,493,122	21,298	536,522	21,398,131	
118	General office salaries and expenses.....	759,334	18,462	122,347	20,410	11,270	1,527,623	19,435	188,786	15,016,690	
	Other operating expenses:										
119	Operating rents.....	92,126	464	66,415	861	1,301	64,132	3,151	21,042	1,820,401	
120	Relief and pensions.....	392,773	6,014	41,298	1,337	1,800	793,561	10,924	27,388	10,546,758	
121	General services and licenses.....	-	739	-	50	-	208,635	-	18,853	2,128,156	
122	Miscellaneous other expenses .....	73,434	6,137	89,800	6,101	4,549	(9,183)	462	64,192	46,799	
123	Total other operating expenses.....	558,333	13,354	197,513	8,349	7,650	1,057,145	14,537	131,475	14,542,114	
124	Total operating expenses	8,181,212	174,767	1,890,376	228,606	127,453	15,033,027	177,689	2,459,405	177,970,014	
125	Operating ratio (percent)...	75.10	69.20	76.48	51.52	60.29	67.10	86.08	77.24	79.13	

	3.56	4.40	(5)	3.88	5.39	3.73	4.45	4.23	4.10
	3.16	4.20	(5)	3.23	3.69	3.43	3.91	3.89	3.72
Composite depreciation rate:									
Depreciable accounts.....									
All plant accounts.....									
PLANT AND OPERATING STATISTICS									
Miles of wire:									
Cable:									
Aerial.....	146,557	4,711	37,179	2,832	2,419	273,162	2,481	37,623	2,179,944
Underground.....	323,580	1,994	5,518	7,431	1,736	979,394	1,034	100,417	6,526,530
Buried.....	12	-	23	-	-	4,379	728	3	407,785
Submarine.....	510	-	-	23	-	233	-	-	9,162
Total miles of wire in cable.....	470,659	6,705	42,720	10,286	4,155	1,257,168	4,243	138,043	9,123,421
Aerial (Not in cable).....	17,271	1,908	18,625	1,875	1,068	25,863	537	8,363	122,793
Total miles of wire.....	487,930	8,613	61,345	12,161	5,223	1,283,031	4,780	146,406	9,246,214
Miles of pole line.....	2,999	166	2,906	186	240	3,167	107	1,233	19,502
Miles of underground conduit (single duct).....	792	6	25	38	11	2,603	2	187	10,829
Miles of coaxial cable.....	-	-	-	-	-	-	-	-	269
Central offices by type of switchboard:									
Magneto--manual.....	9	-	28	-	-	3	-	1	22
Common battery--manual.....	22	-	23	-	-	7	1	-	126
Auto--manual.....	1	-	-	-	-	-	-	-	-
Dial--automatic.....	10	2	5	2	3	49	-	11	210
Total central offices....	42	2	56	2	3	59	1	12	358
Company telephones by type of switchboard:									
Magneto--manual.....	5,007	-	11,168	-	-	4,155	-	937	11,007
Common battery--manual.....	125,601	-	31,839	-	-	26,697	3,500	-	932,213
Auto--manual.....	207	-	-	-	-	-	-	-	-
Dial--automatic.....	44,295	4,843	6,022	10,506	4,050	316,311	-	63,946	1,551,317
Mobile.....	-	-	-	-	-	132	-	-	746
Company telephones by class:									
Main.....	125,415	3,903	41,059	8,901	3,343	266,551	3,035	49,184	1,782,121
PBX.....	32,325	337	3,083	699	194	42,324	155	8,749	475,457
Extension.....	17,370	603	4,887	906	513	38,420	310	6,950	237,705
Company telephones by type of customer:									
Business.....	61,423	1,465	14,229	2,481	935	99,222	721	19,348	859,271
Residence.....	113,687	3,378	34,800	8,025	3,115	248,073	2,779	45,535	1,636,012

See footnotes on page 74







Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Middle Atlantic Region--Continued				Great Lakes Region					
		Rochester Telephone Corporation	Tri-State Associated Telephone Corporation	United Telephone Co. of Pennsylvania	Ashtabula Telephone Co.	Champaign Telephone Co.	Cincinnati & Suburban Bell Telephone Co.	Crown Point Telephone Co. Inc.	Home Telephone & Telegraph Co. (Indiana)	Illinois Bell Telephone Co. (BS)	
193	EMPLOYMENT, PENSIONS, ETC.	15	16	17	18	19	20	21	22	23	
193	Number of employees at end of April.....	1,990	70	761	62	39	3,419	59	441	43,405	
194	Male.....	673	23	212	32	11	1,675	12	270	13,704	
195	Female.....	1,317	47	549	30	28	1,744	47	171	29,701	
196	Number of employees at end of October.....	2,013	66	794	61	39	3,446	66	471	41,372	
197	Male.....	671	25	213	31	12	1,712	14	292	13,577	
198	Female.....	1,342	41	581	30	27	1,734	52	179	27,795	
199	Total compensation for year.....	\$6,032,211	\$127,018	\$1,540,111	\$180,965	\$75,994	\$10,209,861	\$172,724	\$1,435,478	\$139,578,080	
200	Compensation chargeable to operating expenses.....	\$5,260,875	\$85,173	\$1,132,428	\$139,934	\$63,934	\$8,489,892	\$152,289	\$1,219,001	\$120,696,565	
201	Benefits:										
201	Number of cases handled during the year.....	619	2	59	18	-	575	4	20	8,986	
202	Amount paid during year....	\$165,731	\$201	\$9,714	\$886	-	\$142,835	\$258	\$4,973	\$2,756,064	
203	Pensions:										
203	Number of cases being paid at end of year.....	154	3	27	2	2	312	2	14	2,265	
204	Amount paid during year....	\$130,499	\$852	\$16,550	\$450	\$1,800	\$241,343	\$1,070	\$8,889	\$2,006,209	
205	Relief and pension charges to operating expenses.....	\$392,773	\$6,014	\$41,298	\$1,336	\$1,800	\$793,561	\$10,924	\$27,388	\$10,546,758	

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

( ) Deficit or other reverse item.

1 Includes "Contributions of telephone plant" amounting to \$312,551.

2 Includes "Contributions of telephone plant" amounting to \$23,166.

3 Represents dividends paid on 7% Cumulative Preferred Stock to date of retirement and on 5% Cumulative Preferred Stock issued during the year.

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

5 Data not available.

6 Estimated by some companies.

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

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

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

10 Includes land-line charges. With respect to mobile service, monthly charges, and installation and charges are included.

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Great Lakes Region--Continued								
		Indiana Associated Telephone Corporation	Indiana Bell Telephone Co. (BS)	Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (BS)	Ohio Telephone Service Co.	United Telephone Co., Inc.
		24	25	26	27	28	29	30	31	32
	CONDENSED BALANCE SHEET-- ASSET SIDE									
	Investments:									
1	Telephone plant in ser- vice.....	\$15,909,991	\$113,394,498	\$3,932,647	\$12,607,826	\$425,429,413	\$10,742,905	\$364,876,731	\$2,462,507	\$7,250,361
2	Telephone plant under construction.....	332,768	4,386,347	167,344	2,464,581	7,179,370	1,484,137	6,576,962	110,332	368,156
3	Property held for future telephone use.....	-	202,673	-	21,120	653,674	6,253	334,803	2,155	3,041
4	Telephone plant acqui- sition adjustment.....	838,297	793,347	-	322,323	-	470,269	813,838	-	-
5	Telephone plant adjust- ment.....	-	-	-	462,500	-	-	-	-	-
6	Total investment in telephone plant.....	17,081,056	118,776,865	4,099,991	15,878,350	433,262,457	12,703,564	372,602,334	2,574,994	7,621,558
	Other than telephone plant:									
7	Investments in affli- ated companies.....	11,895	55,539	-	10,770	-	10,305	-	-	-
8	Advances to affiliated companies.....	-	-	-	-	-	-	-	-	-
9	Miscellaneous physical property.....	16,748	61,997	11,786	1,012	15,982	-	205,178	3,863	788
10	All other investments...	500	536,894	-	-	5,765	-	1,532,972	1,735	2,022
11	Total investments in other than telephone plant.....	29,143	654,430	11,786	11,782	21,747	10,305	1,738,150	5,598	2,810
12	Total investments.....	17,110,199	119,431,295	4,111,777	15,890,132	433,284,204	12,713,869	374,340,484	2,580,592	7,624,368
	Current assets:									
13	Cash.....	548,124	609,680	120,167	547,862	1,577,275	182,595	2,104,483	100,698	109,041
14	Temporary cash investments	-	-	55,223	-	-	-	-	-	-
15	Notes receivable.....	-	-	-	-	2,080	-	-	-	-

Table 25.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued  
(Year ended Dec. 31, 1949)

No.	Item	Great Lakes Region--Continued								
		Indiana Associated Telephone Corporation	Indiana Bell Telephone Co. (BS)	Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (BS)	Ohio Telephone Service Co.	United Telephone Co., Inc.
24			25	26	27	28	29	30	31	32
16	CONDENSED BALANCE SHEET-- ASSET SIDE--Continued									
	Current assets:--continued									
	Accounts receivable from customers, agents and others.....	\$ 514,176	\$ 4,415,007	\$ 77,885	\$ 406,433	\$ 12,276,644	\$ 391,413	\$ 12,697,506	\$ 45,904	\$ 149,702
17	Material and supplies.....	679,929	1,530,381	236,108	602,616	4,793,922	654,929	3,741,372	133,936	245,759
18	All other current assets....	34,556	384,994	2,775	39,050	726,046	55,367	238,629	188,801	10,502
19	Total current assets.....	1,776,785	6,940,062	492,158	1,595,961	19,375,967	1,284,304	18,781,990	469,339	515,004
20	Other assets.....	-	-	-	-	-	-	-	-	-
	Prepaid accounts and de- ferred charges:									
21	Prepaid accounts.....	35,321	468,070	23,200	18,444	1,997,485	70,051	3,381,169	14,805	2,576
22	Discount on capital stock..	-	-	10,117	-	-	-	-	-	15,000
23	All other deferred charges	467,568	197,638	24,564	399,229	706,279	79,982	218,400	31,796	136,646
24	Total prepaid accounts and deferred charges....	502,889	665,708	57,881	417,673	2,703,764	150,033	3,599,569	46,601	154,222
25	Grand total, asset side..	19,389,873	127,037,065	4,661,816	17,903,766	455,363,935	14,148,206	396,722,043	3,096,532	8,293,594
	CONDENSED BALANCE SHEET-- LIABILITY SIDE									
	Stock and premium:									
	Capital stock:									
26	Common.....	3,864,420	85,000,000	868,954	3,018,400	220,000,000	2,821,390	265,000,000	591,000	1,340,000
27	Preferred.....	2,291,609	-	1,198,500	2,474,800	-	1,708,000	-	-	1,100,000
28	Total capital stock....	6,156,029	85,000,000	2,067,454	5,493,200	220,000,000	4,529,390	265,000,000	591,000	2,440,000
29	Premium on capital stock..	-	-	6,110	-	-	-	-	-	-
30	Other stock items.....	-	-	18,984	-	-	-	-	-	-
31	Total stock and premium..	6,156,029	85,000,000	2,092,548	5,493,200	220,000,000	4,529,390	265,000,000	591,000	2,440,000



Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Great Lakes Region--Continued								
		Indiana Associated Telephone Corporation	Indiana Bell Telephone Co. (BS)	Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (BS)	Ohio Telephone Service Co.	United Telephone Co., Inc.
24		24	25	26	27	28	29	30	31	32
	CONDENSED BALANCE SHEET-- LIABILITY SIDE--Continued									
53	Earned surplus:	-	-	-	-	\$ 6,251,500	-	-	-	-
54	Earned surplus reserved...									
	Unappropriated earned surplus.....	\$ 395,142	\$ 979,055	\$ 94,872	\$ 325,777	4,981,837	\$ 218,070	\$ 4,675,562	\$ 134,341	\$ 485,552
55	Total earned surplus....	395,142	979,055	94,872	325,777	11,233,337	218,070	4,675,562	134,341	485,552
56	Grand total, liability side.....	19,389,873	127,037,065	4,661,816	17,903,766	455,363,935	14,148,206	396,722,043	3,096,532	8,293,594
	INCOME AND SURPLUS STATEMENT									
	Telephone operating income:									
57	Operating revenues.....	4,575,146	40,783,943	1,088,118	4,279,059	128,647,704	3,601,158	117,246,556	791,630	2,298,599
58	Operating expenses.....	3,458,962	32,358,990	682,724	3,172,571	101,894,076	2,779,477	83,141,893	574,170	1,640,975
59	Net operating revenues..	1,116,184	8,424,953	405,394	1,106,488	26,753,628	821,681	34,104,663	217,460	657,624
60	Rent from lease of oper- ating property.....	-	-	-	600	-	-	-	-	-
61	Rent for lease of oper- ating property.....	600	-	-	273	-	-	-	-	-
	Taxes:									
62	U.S. Government:									
	Income.....	220,800	1,837,489	132,000	204,000	5,853,684	162,000	9,689,153	50,964	153,445
63	Other.....	29,126	225,783	3,858	27,136	673,676	20,303	526,491	5,000	14,074
64	Total U. S. Government	249,926	2,063,272	135,858	231,136	6,527,360	182,303	10,215,644	55,964	167,519
65	Other than U. S. Govern- ment.....	331,992	2,834,333	65,653	245,828	6,573,231	221,163	7,168,312	43,558	146,409
66	Total taxes.....	581,918	4,897,605	201,511	476,964	13,100,591	403,466	17,383,956	99,522	313,928

67	Net operating income after all tax deductions.....	533,666	3,527,348	203,883	629,851	13,653,037	438,215	16,720,707	117,938	343,696
68	Other income:									
69	Dividend income.....	24	35,965	-	-	100	-	113,696	-	101
70	Interest income.....	61,729	201,548	6,901	54,920	550,792	51,011	361,840	3,741	10,219
	Miscellaneous other income	3,388	-	1,145	1,359	1	(3,780)	(1,851)	641	13
71	Total other income.....	65,141	237,513	8,046	56,279	550,893	47,231	473,685	4,382	10,333
72	Miscellaneous deductions from income.....	39,521	131,162	180	4,732	459,932	29,281	381,390	469	2,988
73	Income available for fixed charges.....	559,286	3,633,699	211,749	681,398	13,743,998	436,165	16,813,002	121,851	351,041
	Fixed charges:									
74	Interest on funded debt....	179,390	-	41,781	134,920	2,343,750	111,877	-	45,270	102,312
75	Other interest deductions.	64,451	145,820	758	111,400	540,869	44,584	132,990	5,635	4,279
76	Miscellaneous fixed charges.....	20,175	-	(13)	17,381	(27,785)	16,599	-	(512)	5,093
77	Total fixed charges.....	264,016	145,820	42,526	263,701	2,856,834	173,060	132,990	50,393	111,684
78	Net income.....	295,270	3,487,879	169,223	417,697	10,887,164	263,105	16,680,012	71,458	239,357
79	Unappropriated surplus at beginning of year.....	409,573	700,349	117,802	671,885	4,338,440	141,255	3,930,738	109,317	419,330
80	Miscellaneous credits to surplus.....	-	635	31	-	541,892	-	107,332	469	-
81	Miscellaneous debits to surplus.....	12,842	58,808	62,095	394,477	285,659	-	85,020	623	1,135
82	Surplus available for appropriation.....	692,001	4,130,055	224,961	695,105	15,481,837	404,360	20,633,062	180,621	657,552
83	Dividend appropriations.....	296,859	3,150,000	130,089	369,328	10,500,000	186,290	15,957,500	46,280	172,000
84	Reservations of income or surplus.....	-	1,000	-	-	-	-	-	-	-
85	Unappropriated surplus at end of year.....	395,142	979,055	94,872	325,777	4,981,837	218,070	4,675,562	134,341	485,552
	DIVIDENDS									
	Dividends declared:									
86	Common stock.....	202,651	3,150,000	67,426	251,840	10,500,000	109,290	15,957,500	46,280	120,600
87	Amount per share.....	1.70	4.00	1.20	10.00	5.50	0.20	6.25	2.60	4.50
88	Preferred stock.....	94,208	-	62,663	117,488	-	77,000	-	-	51,400
89	Amount per share.....	2.00	-	( <sup>1</sup> )	6.00	-	2.20	-	-	( <sup>2</sup> )

See footnotes on page 85

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Great Lakes Region--Continued									
		Indiana Associated Telephone Corporation	Indiana Bell Telephone Co. (BS)	Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (BS)	Ohio Telephone Service Co.	United Telephone Co., Inc.	
		24	25	26	27	28	29	30	31	32	
	OPERATING REVENUES										
90	Local service revenues:										
	Subscribers' station revenues.....	\$3,144,102	\$23,840,090	\$664,557	\$2,519,687	\$83,343,783	\$2,235,732	\$75,339,235	\$536,953	\$1,479,790	
91	Public telephone revenues.....	32,734	690,335	12,690	27,797	3,568,954	17,509	2,321,502	689	2,111	
92	Service stations.....	926	27,316	3,766	7,587	98,641	13,320	46,220	60	743	
93	Local private line services.....	23,529	262,699	4,262	22,836	973,534	8,869	1,192,102	394	4,597	
94	Other local service revenues.....	-	-	-	-	6,144	-	-	-	-	
95	Total local service revenues.....	3,201,291	24,820,440	685,275	2,577,907	87,991,056	2,275,430	78,899,159	538,096	1,487,241	
96	Toll service revenues:										
	Message tolls.....	1,262,643	13,812,213	379,001	1,639,575	32,642,491	1,271,631	31,289,587	242,768	778,756	
97	Toll private line services.....	1,935	136,249	5,892	16,363	949,430	2,252	635,795	-	-	
98	Other toll service revenues.....	-	1,135	-	557	9,911	-	7,111	-	-	
99	Total toll service revenues.....	1,264,578	13,949,597	384,893	1,656,495	33,601,832	1,273,883	31,932,493	242,768	778,756	
100	Miscellaneous revenues:										
	Telegraph commissions.....	6,856	24,206	704	5,311	80,176	2,695	68,141	805	1,208	
101	Directory advertising and sales.....	70,007	1,930,121	16,476	36,551	6,490,396	34,985	6,374,494	9,410	20,642	
102	Rent revenues.....	38,544	203,820	2,832	7,438	888,011	13,491	255,966	1,641	15,952	
103	Revenues from general services and licenses.....	-	-	-	-	-	-	-	-	-	
104	Other operating revenues.....	1,727	14,173	-	843	142,553	10,648	88,643	530	-	
105	Total miscellaneous revenues.....	117,134	2,172,320	20,012	50,143	7,601,136	61,819	6,787,244	12,386	37,802	
106	Uncollectible revenues:										
	Uncollectible operating revenues--Dr. ....	7,857	158,414	2,062	5,486	546,320	9,974	372,340	1,620	5,200	



	4,575,146	40,783,943	1,088,118	4,279,059	128,647,704	3,601,158	117,246,556	791,030	2,298,599	
107	Total operating revenues									
	OPERATING EXPENSES									
108	Maintenance expenses.....	921,453	7,556,333	193,609	882,427	30,694,303	774,645	25,033,882	139,128	394,126
	Depreciation and amortization expenses:									
109	Depreciation.....	599,027	4,418,061	118,306	418,312	14,576,957	374,732	12,114,499	82,848	241,433
110	Extraordinary retirements.....	-	-	-	-	-	-	-	-	-
111	Amortization of intangible property.....	-	-	-	-	-	-	5,742	-	-
112	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-	-	6,134	-
113	Total depreciation and amortization expenses..	599,027	4,418,061	118,306	418,312	14,576,957	374,732	12,120,241	88,982	241,433
	Traffic expenses:									
114	Operators' wages.....	954,827	9,742,402	112,230	927,380	21,022,240	767,798	17,033,533	235,485	670,472
115	Other traffic expenses....	155,522	1,448,061	11,628	155,733	5,175,413	174,230	4,660,727	11,849	44,661
116	Total traffic expenses..	1,110,349	11,190,463	123,858	1,083,113	26,197,653	942,028	21,694,260	247,334	715,133
117	Commercial expenses.....	276,781	4,174,439	98,471	274,736	14,358,436	222,792	11,038,902	53,284	164,635
118	General office salaries and expenses.....	295,496	2,318,975	38,686	271,945	9,087,759	293,210	7,242,802	25,066	70,839
	Other operating expenses:									
119	Operating rents.....	16,966	667,549	1,537	45,687	1,619,046	43,770	1,086,188	8,689	17,072
120	Relief and pensions.....	128,305	1,581,663	8,401	100,468	4,327,423	61,290	4,047,782	2,863	20,374
121	General services and licenses.....	16,454	383,452	-	12,425	1,198,689	12,808	1,083,484	-	-
122	Miscellaneous other expenses.....	94,131	68,055	99,856	83,458	(166,190)	54,202	(205,648)	8,824	17,363
123	Total other operating expenses.....	255,856	2,700,719	109,794	242,038	6,978,968	172,070	6,011,806	20,376	54,809
124	Total operating expenses	3,458,962	32,358,990	682,724	3,172,571	101,894,076	2,779,477	83,141,893	574,170	1,640,975
125	Operating ratio (percent)...	75.60	79.34	62.74	74.14	79.20	77.18	70.91	72.53	71.39
126	Composite depreciation rate:	5.01	4.60	3.88	4.15	4.16	4.15	3.98	4.20	4.22
127	Depreciable accounts.....	4.63	4.24	3.55	3.84	3.77	3.92	3.61	3.90	3.96
127	All plant accounts.....									

See footnotes on page 85

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Great Lakes Region--Continued								United Telephone Co., Inc.
		Indiana Associated Telephone Corporation	Indiana Bell Telephone Co. (BS)	Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (BS)	Ohio Telephone Service Co.	
128	PLANT AND OPERATING STATISTICS	24	25	26	27	28	29	30	31	32
	Miles of wire:									
	Cable:									
128	Aerial.....	37,857	618,834	21,364	44,740	2,531,272	40,849	2,048,308	7,347	11,322
129	Underground.....	83,952	1,026,172	26,801	48,187	4,092,541	30,796	3,486,953	6,088	9,653
130	Buried.....	5,374	65,426	291	883	105,576	8,563	134,588	2,296	14,416
131	Submarine.....	258	2,754	-	1	14,388	-	4,254	-	39
132	Total miles of wire in cable.....	127,441	1,713,186	48,456	93,811	6,743,777	80,208	5,674,103	15,831	35,430
133	Aerial (Not in cable).....	18,867	80,521	3,844	26,202	150,900	37,354	119,959	9,189	6,682
134	Total miles of wire.....	146,308	1,793,707	52,300	120,013	6,894,677	117,562	5,794,062	25,020	42,112
135	Miles of pole line.....	3,825	8,338	309	4,391	20,574	6,002	15,620	1,794	6,530
136	Miles of underground conduit (single duct).....	361	2,279	98	148	7,817	116	7,053	21	73
137	Miles of coaxial cable.....	-	-	-	-	-	-	120	-	-
	Central offices by type of switchboard:									
138	Magneto--manual.....	18	20	-	53	49	88	5	11	46
139	Common battery--manual.....	12	40	-	9	53	24	31	7	18
140	Auto--manual.....	-	-	-	-	-	1	1	1	-
141	Dial--automatic.....	10	54	9	13	286	25	254	-	9
142	Total central offices....	40	114	9	75	388	138	291	19	73
	Company telephones by type of switchboard:									
143	Magneto--manual.....	6,998	5,285	-	24,150	27,169	22,423	1,889	6,319	21,932
144	Common battery--manual.....	30,422	120,441	-	19,045	233,391	23,045	165,571	6,989	24,468
145	Auto--manual.....	-	-	-	-	-	1,808	7,941	4,580	-
146	Dial--automatic.....	54,056	425,144	22,044	30,727	1,490,337	27,270	1,470,633	-	1,902
147	Mobile.....	14	169	-	7	376	-	427	-	-

148	Company telephones by class:	75,005	434,118	19,306	64,063	1,368,600	66,328	1,249,996	15,940	44,134
149	Main.....	8,817	64,526	960	4,299	209,135	2,624	202,021	375	644
150	PBX.....	7,668	52,395	1,778	5,567	173,598	5,594	194,444	1,573	3,524
151	Company telephones by type of customer:	24,020	150,313	4,445	18,358	464,825	16,369	419,844	3,443	8,572
152	Business.....	67,470	400,726	17,599	55,571	1,286,448	58,177	1,266,617	14,445	39,730
153	Residence.....	91,490	551,039	22,044	73,929	1,751,273	74,546	1,646,461	17,888	48,302
154	Company telephones.....	76	2,862	749	658	8,929	1,516	10,471	10	64
155	Service telephones.....	-	872	-	-	3,063	28	3,507	4	6
156	Private line telephones.....	91,566	554,773	22,793	74,587	1,763,265	76,090	1,660,439	17,902	48,372
157	Total telephones.....	88,999	539,536	21,948	72,660	1,715,757	73,467	1,620,135	17,466	46,905
158	Average number of company and service telephones.....	14,227,615	85,317,973	2,921,413	10,635,898	249,560,714	8,483,182	233,118,934	2,434,921	5,575,481
159	Average number of calls originated per month: <sup>4</sup>	371,313	1,857,274	115,589	333,235	5,629,431	423,699	4,467,584	62,539	222,870
160	Local.....	-	\$49,819	\$95	-	\$174,640	\$993	\$137,485	-	-
161	Toll.....	-	5,811	5,483	-	10,756	430	9,718	-	-
162	Commercial:	-	-	-	-	192	233	2,147	-	-
163	Broadcasting.....	-	-	-	-	14,903	86	-	-	-
164	Telephone.....	-	489	314	-	-	237	-	-	-
165	Morse.....	-	56,119	5,892	-	200,491	1,979	149,350	-	-
166	Teletypewriter.....	-	288	-	-	-	-	-	-	-
167	Other.....	-	-	-	-	-	-	-	-	-
168	Total interstate private line service revenues.....	-	56,407	5,892	-	200,491	1,979	149,350	-	-
169	Telegraph service--inter-state and intrastate:	-	-	-	-	-	-	-	-	-
170	Number of stations:	-	148	-	-	1,070	-	1	-	-
171	Private line:	-	-	-	-	-	-	400	-	-
172	Morse.....	-	-	-	-	-	-	-	-	-
	Teletypewriter.....	-	-	-	-	-	-	-	-	-
	Telephotograph.....	-	-	-	-	-	-	-	-	-
	Total private line stations.....	-	148	-	-	1,070	-	401	-	-

See footnotes on page 85

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Great Lakes Region--Continued								
		Indiana Associated Telephone Corporation	Indiana Bell Telephone Co. (BS)	Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (BS)	Ohio Telephone Service Co.	United Telephone Co., Inc.
		24	25	26	27	28	29	30	31	32
173	PLANT AND OPERATING STATISTICS--Continued Telegraph service--inter- state and intrastate:--con- tinued Number of stations:--con- tinued Teletypewriter exchange service.....	-	387	-	-	1,021	-	985	-	-
174	Total number of tele- graph stations.....	-	535	-	-	2,091	-	1,386	-	-
	Amount of revenue: 6 Private line:									
175	Morse.....	-	\$1,930	-	-	\$2,573	\$233	\$2,293	-	-
176	Teletypewriter.....	-	78,444	-	-	384,708	86	267,341	-	-
177	Telephotograph.....	-	5,038	-	-	-	-	5,011	-	-
178	Other.....	-	-	-	-	10,752	-	4,502	-	-
179	Total private line revenues.....	-	85,412	-	-	398,033	319	279,147	-	-
180	Teletypewriter exchange service.....	-	145,975	-	-	376,742	-	495,680	-	-
181	Message telegram service	-	-	-	-	-	-	-	-	-
182	Other telegram services	-	-	-	-	-	-	-	-	-
183	Total telegraph serv- ice revenues.....	-	231,387	-	-	774,775	319	774,827	-	-
	Radiotelephone service: Number of chargeable calls: 7									
184	Between fixed stations..	-	-	-	166	-	-	-	-	-
185	In mobile service.....	5,883	60,696	501	-	103,454	-	118,323	-	-
186	Total number of chargeable calls.....	5,883	60,696	501	166	103,454	-	118,323	-	-

PLANT AND OPERATING STATISTICS--Continued													
187 Radiotelephone service--Continued													
188 Gross revenues: 8													
Message service:													
Between fixed stations.													
In mobile service.....	\$4,914	\$52,077	\$158	\$165	\$121,048					\$118,532			
189 Total gross revenues from message service.....	4,914	52,077	158	165	121,048					118,532			
190 Private line service--between fixed stations....													
191 Private mobile radio-telephone systems.....		9,152			195,637					108,043			
192 Total gross revenues..	4,914	61,229	158	165	316,685					226,575			
EMPLOYMENT, PENSIONS, ETC.													
193 Number of employees at end of April.....	1,326	7,625	143	1,119	24,618			891		18,425		228	603
194 Male.....	493	2,321	74	491	9,213			321		6,854		67	162
195 Female.....	833	5,304	69	628	15,405			570		11,571		161	441
196 Number of employees at end of October	1,297	7,654	138	1,162	23,137			948		17,407		224	604
197 Male.....	509	2,340	75	492	9,099			352		6,473		68	164
198 Female.....	788	5,314	63	670	14,038			596		10,934		156	440
199 Total compensation for year..	\$2,763,401	\$23,612,711	\$473,307	\$2,673,327	\$75,543,670			\$1,836,674		\$58,107,153		\$454,862	\$1,254,471
200 Compensation chargeable to operating expenses.....	\$2,062,920	\$20,680,097	\$375,493	\$1,849,189	\$63,138,679			\$1,419,830		\$50,514,259		\$374,199	\$1,058,333
201 Benefits:													
Number of cases handled during the year.....		1,329			4,188			41		4,422		25	105
202 Amount paid during year....		\$365,192			\$832,933			\$6,521		\$913,156		\$1,158	\$13,691
203 Pensions:													
Number of cases being paid at end of year.....	39	282	1	27	585			2		801		1	4
204 Amount paid during year....	\$16,680	\$251,479	\$2,400	\$7,938	\$494,877			\$1,140		\$650,327		\$240	\$1,540
205 Relief and pension charges to operating expenses.....	\$128,305	\$1,581,663	\$8,401	\$190,468	\$4,327,423			\$61,290		\$4,047,782		\$2,863	\$20,374

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

- (1) Deficit or other reverse item.
- 1 Represents dividends paid on 6% Series Preferred Stock and on 5% Series Preferred Stock issued during the year.
- 2 Represents dividends paid on 4.4% Preferred Stock and on 5% Preferred 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 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.
- 8 Includes land-line charges. With respect to mobile service, monthly charges, and installation and move charges are included.

Table 25.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No	Item	Chesapeake Region						Lee Telephone Co.	
		Great Lakes Region --Continued	Bluefield Telephone Co.	Chesapeake & Potomac Telephone Co. (BS)	Chesapeake & Potomac Telephone Co. of Baltimore City (BS)	Chesapeake & Potomac Telephone Co. of Virginia (BS)	Chesapeake & Potomac Telephone Co. of West Virginia (BS)		Home Telephone & Telegraph Co. of Virginia
33	Wisconsin Telephone Co. (BS)	33	34	35	36	37	38	39	40
	CONDENSED BALANCE SHEET--ASSET SIDE								
	Investments:								
1	Telephone plant:								
2	Telephone plant in service.....	\$167,172,497	\$3,401,663	\$110,538,163	\$151,732,958	\$128,066,128	\$65,589,196	\$1,982,733	\$2,340,150
3	Telephone plant under construction.....	3,350,498	149,615	2,368,978	2,854,220	3,411,726	1,188,470	-	275,599
4	Property held for future telephone use..	297,169	132,166	457,654	178,118	70,275	175,735	-	-
5	Telephone plant acquisition adjustment..	-	-	-	(1,411)	-	353,018	-	-
6	Telephone plant adjustment.....	-	-	-	-	-	-	-	-
6	Total investment in telephone plant...	170,820,164	3,683,444	113,364,795	154,763,885	131,548,129	67,306,419	1,982,733	2,615,749
7	Other than telephone plant:								
8	Investment in affiliated companies.....	-	-	-	-	-	-	-	-
9	Advances to affiliated companies.....	-	-	-	-	-	-	-	-
10	Miscellaneous physical property.....	120,577	-	-	46,695	-	-	-	-
10	All other investments.....	537	-	-	-	292,489	-	-	-
11	Total investments in other than telephone plant.....	121,114	-	-	46,695	292,489	-	-	-
12	Total investments.....	170,941,278	3,683,444	113,364,795	154,810,580	131,840,618	67,306,419	1,982,733	2,615,749
13	Current assets:								
14	Cash.....	503,060	189,542	558,456	630,662	519,222	191,806	39,025	71,370
15	Temporary cash investments.....	-	-	-	-	-	-	-	5,275
16	Notes receivable.....	120	-	-	-	-	-	-	-
17	Accounts receivable from customers, agents and others.....	5,538,685	124,646	4,673,201	4,984,184	3,970,122	2,025,258	73,272	38,946
18	Material and supplies.....	1,792,992	205,439	963,927	1,240,007	1,245,079	563,451	74,621	148,740
18	All other current assets.....	272,127	2,750	1,402,240	75,777	232,939	137,648	1,042	63
19	Total current assets.....	8,106,984	522,377	6,335,824	6,930,630	5,967,362	2,916,163	187,960	264,394
20	Other assets.....	-	-	-	-	-	-	-	-
21	Prepaid accounts and deferred charges:								
21	Prepaid accounts.....	947,715	15,222	958,184	770,316	734,868	388,822	18,078	22,812

22	Discount on capital stock.....	215,669	28,240	44,934	55,893	112,364	20,642	23,186	49,216
23	All other deferred charges.....								
24	Total prepaid accounts and deferred charges.....	1,163,384	43,462	1,003,118	826,209	847,232	409,464	41,264	72,028
25	Grand total, asset side.....	180,211,646	4,249,283	120,703,737	162,567,419	138,655,212	70,632,046	2,211,957	2,952,171
CONDENSED BALANCE SHEET--LIABILITY SIDE									
Stock and premium:									
Capital stock:									
26	Common.....	118,000,000	1,047,200	65,000,000	90,000,000	75,000,000	40,000,000	720,000	600,000
27	Preferred.....	-	-	-	-	-	-	-	500,000
28	Total capital stock.....	118,000,000	1,047,200	65,000,000	90,000,000	75,000,000	40,000,000	720,000	1,100,000
29	Premium on capital stock.....	33	35,000	-	-	-	-	879	-
30	Other stock items.....	-	-	-	-	-	-	-	-
31	Total stock and premium.....	118,000,033	1,082,200	65,000,000	90,000,000	75,000,000	40,000,000	720,879	1,100,000
Long-term debt:									
Funded debt:									
32	Mortgage bonds.....	-	1,327,000	-	-	-	-	-	684,000
33	Collateral trust bonds.....	-	-	-	-	-	-	-	-
34	Income bonds.....	-	-	-	-	-	-	-	-
35	Debentures and other funded debt.....	-	-	-	-	-	-	686,000	375,000
36	Total funded debt.....	-	1,327,000	-	-	-	-	686,000	1,059,000
37	Advances from affiliated companies.....	-	-	12,975,000	27,650,000	26,100,000	12,375,000	-	-
38	All other long-term debt.....	-	-	-	-	-	-	-	-
39	Total long-term debt.....	-	1,327,000	12,975,000	27,650,000	26,100,000	12,375,000	686,000	1,059,000
Current liabilities:									
40	Notes payable.....	-	200,000	-	-	-	-	415,000	-
41	Accounts payable.....	6,228,416	57,690	5,079,000	4,595,261	4,156,303	1,885,120	56,650	30,412
42	All other current liabilities.....	1,357,638	51,054	933,526	1,638,740	1,364,153	819,911	12,578	39,076
43	Total current liabilities.....	7,586,054	308,744	6,012,526	6,234,001	5,520,456	2,705,031	484,228	69,488
Accrued liabilities not due:									
44	Taxes accrued.....	5,495,551	103,770	2,801,662	3,795,496	2,131,437	1,307,694	30,402	52,944
45	Unmatured interest, dividends, and rents accrued.....	-	60,701	10,249	14,572	749,665	86,515	-	2,943
46	Total accrued liabilities not due.....	5,495,551	164,471	2,811,911	3,810,068	2,881,102	1,394,209	30,402	55,887

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued

(Year ended Dec. 31, 1949)

No	Item	Chesapeake Region						Lee Telephone Co.	
		Great Lakes Region --Continued	Bluefield Telephone Co.	Chesapeake & Potomac Telephone Co. (BS)	Chesapeake & Potomac Telephone Co. of Baltimore City (BS)	Chesapeake & Potomac Telephone Co. of Virginia (BS)	Chesapeake & Potomac Telephone Co. of West Virginia (BS)		Home Telephone & Telegraph Co. of Virginia
		33	34	35	36	37	38	39	40
	CONDENSED BALANCE SHEET--LIABILITY SIDE--Continued								
	Reserves and deferred credits:								
	Depreciation and amortization reserves:								
47	Depreciation reserve.....	\$44,135,483	\$1,119,436	\$29,413,141	\$32,557,911	\$27,335,530	\$13,292,609	\$260,053	\$560,793
48	Amortization reserve.....	-	-	-	-	-	-	-	16,111
49	Total depreciation and amortization reserves.....	44,135,483	1,119,436	29,413,141	32,557,911	27,335,530	13,292,609	260,053	576,904
50	Other reserves and deferred credits.....	56,548	7,733	40,436	31,241	53,319	34,879	105	-
51	Total reserves and deferred credits....	44,192,031	1,127,169	29,453,577	32,589,152	27,388,849	13,327,488	260,158	576,904
52	Capital surplus (Other than premium on capital stock).....	-	-	-	-	-	-	-	-
	Earned surplus:								
53	Earned surplus reserved.....	-	-	-	1,870,000	-	-	-	-
54	Unappropriated earned surplus.....	4,937,977	239,699	4,450,723	414,198	1,764,805	830,318	30,290	90,892
55	Total earned surplus.....	4,937,977	239,699	4,450,723	2,284,198	1,764,805	830,318	30,290	90,892
56	Grand total, liability side.....	180,211,646	4,249,283	120,703,737	162,567,419	138,655,212	70,632,046	2,211,957	2,952,171
	INCOME AND SURPLUS STATEMENT								
	Telephone operating income:								
57	Operating revenues.....	49,288,706	1,141,933	35,320,546	50,602,154	39,577,288	20,392,098	524,654	646,404
58	Operating expenses.....	40,006,495	862,618	28,378,709	39,018,922	31,265,951	17,556,281	375,145	433,749
59	Net operating revenues.....	9,282,211	279,315	6,941,837	11,583,232	8,311,337	2,835,817	149,509	212,655
60	Rent from lease of operating property.....	-	-	-	-	-	-	-	-
61	Rent from lease of operating property.....	-	-	-	-	-	-	-	-
	Taxes:								
62	U. S. Government:.....	1,780,790	58,000	1,710,285	2,605,676	1,798,304	422,957	32,120	47,504



63	Other.....	294,101	8,148	1,78,908	254,969	197,360	122,131	2,214	3,508
64	Total U. S. Government.....	2,074,891	66,148	1,889,193	2,860,645	1,995,664	545,088	34,334	51,012
65	Other than U. S. Government.....	3,746,400	64,152	1,711,764	3,402,792	2,439,670	1,155,980	28,837	37,027
66	Total taxes.....	5,821,291	130,300	3,600,957	6,263,437	4,435,334	1,701,068	63,171	88,039
67	Net operating income after tax de- ductions.....	3,460,920	149,015	3,340,880	5,319,795	3,876,003	1,134,749	86,338	124,616
68	Other income:								
69	Dividend income.....	-	-	-	-	23,400	-	-	-
70	Interest income.....	403,125	7,264	149,865	255,245	205,799	153,006	-	165
	Miscellaneous other income.....	(9)	-	10	517	51	3,222	2,791	-
71	Total other income.....	403,116	7,264	149,875	255,762	229,250	156,228	2,791	165
72	Miscellaneous deductions from income.....	164,895	1,400	128,082	149,825	85,071	58,012	366	854
73	Income available for fixed charges.....	3,699,141	154,879	3,362,673	5,425,732	4,020,182	1,232,965	88,763	123,927
	Fixed charges:								
74	Interest on funded debt.....	-	-	-	-	-	-	24,255	36,353
75	Other interest deductions.....	4,701	40,819	272,440	644,307	588,805	284,330	8,961	4,921
76	Miscellaneous fixed charges.....	-	3,708	-	-	-	-	857	921
77	Total fixed charges.....	4,701	44,527	272,440	644,307	588,805	284,330	34,073	42,195
78	Net income.....	3,694,440	110,352	3,090,233	4,781,425	3,431,377	948,635	54,690	81,732
79	Unappropriated surplus at beginning of year.....	5,030,828	216,647	4,443,329	1,792,243	1,755,749	880,815	6,520	297,804
80	Miscellaneous credits to surplus.....	3,349	8,386	4,901	1,810	4,845	100	-	27,371
81	Miscellaneous debits to surplus.....	26,390	-	240	16,280	52,166	79,232	2,120	807
82	Surplus available for appropriation.....	8,702,227	335,385	7,538,223	6,559,198	5,139,805	1,750,318	59,090	406,100
83	Dividend appropriations.....	3,763,650	95,686	3,087,500	4,275,000	3,375,000	920,000	28,800	315,208
84	Reservations of income or surplus.....	600	-	-	1,870,000	-	-	-	-
85	Unappropriated surplus at end of year....	4,937,977	239,699	4,450,723	414,198	1,764,805	830,318	30,290	90,892
	DIVIDENDS								
	Dividends declared:								
86	Common stock.....	3,763,650	95,686	3,087,500	4,275,000	3,375,000	920,000	28,800	315,000
87	Amount per share.....	3.25	0.96	4.75	4.75	4.50	2.30	0.20	11.05
88	Preferred stock.....	-	-	-	-	-	-	-	208
89	Amount per share.....	-	-	-	-	-	-	-	0.04
	OPERATING REVENUES								
90	Local service revenues:								
	Subscribers' station revenues.....	30,604,371	524,816	20,493,035	33,038,390	22,577,037	11,428,222	252,638	332,070
91	Public telephone revenues.....	735,739	34,209	2,120,284	2,258,650	1,422,739	373,227	990	2,862

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111	Amortization of intangible property.....	-	-	-	-	-	-	-	-	833
112	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-	-	-	-
113	Total depreciation and amortization expenses.....	4,740,403	108,267	3,950,058	5,862,240	4,868,496	2,597,761	84,649	85,186	
114	Traffic expenses:									
	Operators' wages.....	10,701,159	317,649	5,780,161	9,850,030	7,281,643	5,142,986	89,563	74,020	
115	Other traffic expenses.....	1,676,071	13,287	801,094	1,532,226	1,679,619	614,978	6,802	3,051	
116	Total traffic expenses.....	12,377,230	330,936	6,581,255	11,382,256	8,961,262	5,757,964	96,365	77,071	
117	Commercial expenses.....	4,322,359	78,714	4,630,822	4,979,149	3,940,182	1,814,103	30,730	23,481	
118	General office salaries and expenses.....	3,693,888	65,629	1,752,367	2,740,827	2,262,044	1,558,862	27,691	101,048	
119	Other operating expenses:									
	Operating rents.....	532,384	11,069	372,412	603,561	731,775	311,048	7,811	21,526	
120	Relief and pensions.....	2,016,183	24,506	1,397,936	1,763,795	1,372,635	775,105	808	15,483	
121	General services and licenses.....	455,529	-	328,619	464,777	370,647	192,038	-	-	
122	Miscellaneous other expenses 1.....	(129,856)	21,502	(41,618)	40,205	(2,831)	47,008	8,471	6,729	
123	Total other operating expenses.....	2,874,240	57,077	2,057,349	2,872,338	2,472,226	1,325,199	17,090	43,738	
124	Total operating expenses.....	40,006,495	862,618	28,378,709	39,018,922	31,265,951	17,556,281	375,145	433,749	
125	Operating ratio (percent).....	81.17	75.54	80.35	77.11	79.00	86.09	71.50	67.10	
126	Composite depreciation rate:									
	Depreciable accounts.....	3.38	3.49	4.22	4.57	4.56	4.81	5.07	4.62	
127	All plant accounts.....	5.08	3.18	3.84	4.21	4.21	4.44	4.73	4.32	
PLANT AND OPERATING STATISTICS										
Miles of wire:										
Cable:										
128	Aerial.....	695,413	21,430	224,025	938,683	950,525	512,421	9,406	10,386	
129	Underground.....	1,440,618	12,631	1,492,080	1,312,359	1,091,813	264,157	491	13,038	
130	Buried.....	95,298	-	523	32,624	63,104	565	336	155	
131	Submarine.....	7,339	-	12,489	5,822	5,336	2,568	6	-	
132	Total miles of wire in cable.....	2,238,668	34,061	1,729,117	2,289,488	2,110,778	779,711	10,239	23,579	
133	Aerial (Not in cable).....	89,805	4,348	-	65,988	70,585	52,624	4,601	6,437	
134	Total miles of wire.....	2,328,473	38,409	1,729,117	2,355,476	2,181,363	832,335	14,840	30,016	
135	Miles of pole line.....	9,888	289	218	7,748	7,875	4,068	508	955	
136	Miles of underground conduit (single duct).....	3,047	33	2,058	1,996	2,007	624	3	28	
137	Miles of coaxial cable.....	30	-	-	-	-	-	-	-	

See footnotes on page 95

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No	Item	Chesapeake Region						Great Lakes Region --Continued
		Bluefield Telephone Co.	Chesapeake & Potomac Telephone Co. (BS)	Chesapeake & Potomac Telephone Co. of Baltimore City (BS)	Chesapeake & Potomac Telephone Co. of Virginia (BS)	Chesapeake & Potomac Telephone Co. of West Virginia (BS)	Home Telephone & Telegraph Co. of Virginia	
138	PLANT AND OPERATING STATISTICS--Continued							
139	Central offices by type of switchboard:							
140	Magneto--manual.....	5	6	5	5	5		
141	Common battery--manual.....	5	50	31	40	40		
142	Auto--manual.....	-	-	-	-	-		
143	Dial--automatic.....	4	110	101	72	16		
144	Total central offices.....	14	166	137	112	16		
145	Company telephones by type of switchboard:							
146	Magneto--manual.....	1,474	4,630	2,466	135			
147	Common battery--manual.....	7,429	174,883	81,150	129,750			
148	Auto--manual.....	-	-	-	-			
149	Dial--automatic.....	9,521	431,361	449,068	172,166	6,770	10,426	
150	Mobile.....	-	106	126	-			
151	Company telephone by class:							
152	Main.....	13,941	434,278	367,503	228,370	5,561	8,638	
153	PBX.....	1,665	86,584	82,565	29,853	327	672	
154	Extension.....	2,818	90,118	82,742	43,828	882	1,116	
155	Company telephones by type of customer:							
156	Business.....	5,996	173,659	164,982	84,124	2,193	3,065	
157	Residence.....	12,428	437,321	367,828	217,927	4,577	7,361	
158	Company telephones.....	18,424	610,980	532,810	302,051	6,770	10,426	
159	Service telephones.....	29	8,846	10,363	2,105	6	4	
160	Private line telephones.....	10	1,986	751	651	-	-	
161	Total telephones.....	18,463	621,812	543,924	304,807	6,776	10,430	
162	Average number of company and service tele- phones.....	17,259	601,456	525,565	294,950	6,742	9,793	
163	Average number of calls originated per month: <sup>2</sup>							
164	Local.....	2,931,700	69,866,457	77,868,570	48,418,787	1,062,841	1,461,407	

	2,039,193	127,536	823,650	2,350,163	2,051,553	1,435,156	59,423	61,878
159 Toll.....								
Interstate private line service revenues: <sup>3</sup>								
Commercial:								
Broadcasting.....	\$101,994	\$3,746	\$46,265	\$67,837	\$94,765	\$46,256	-	\$4,405
Telephone.....	7,397	5,761	6,086	-	-	1,588	-	5,630
Morse.....	-	-	-	-	-	-	-	-
Teletypewriter.....	-	-	10,621	-	-	1,580	-	-
Other.....	-	-	10,139	-	-	-	-	-
Total commercial.....	109,391	9,507	73,111	67,837	94,765	49,424	-	10,035
Government.....	-	-	80,766	-	17,589	-	-	-
Press.....	-	-	-	-	-	-	-	214
168 Total interstate private line service revenues.....	109,391	9,507	153,877	67,837	112,354	49,424	-	10,249
Telegraph service--interstate and intra-state:								
Number of stations:								
Private line:								
Morse.....	4	-	-	1	-	-	-	-
Teletypewriter.....	139	-	199	168	145	17	-	-
Telephotograph.....	-	-	-	-	-	-	-	-
Total private line stations.....	143	-	199	169	145	17	-	-
Teletypewriter exchange service.....	350	-	397	283	336	161	-	-
174 Total number of telegraph stations....	493	-	596	452	481	178	-	-
Amount of revenue: <sup>4</sup>								
Private line:								
Morse.....	\$991	-	\$7,740	\$12,306	\$4,625	\$916	-	-
Teletypewriter.....	92,103	-	175,333	111,222	113,635	44,210	\$3,191	-
Telephotograph.....	531	-	4,318	2,534	811	-	-	-
Other.....	2,292	-	3,197	332	3,965	-	-	-
Total private line revenues.....	95,917	-	190,588	126,394	123,036	45,126	3,191	-
Teletypewriter exchange service.....	149,897	-	137,452	92,054	112,173	50,817	359	-
Message telegram service.....	-	-	-	-	-	-	-	-
Other telegraph services.....	-	-	-	-	-	-	-	-
183 Total telegraph service revenues.....	245,814	-	328,040	218,448	235,209	95,943	3,550	-
Radiotelephone service:								
Number of chargeable calls: <sup>5</sup>								
Between fixed stations.....	-	-	-	-	-	-	-	-
In mobile service.....	34,596	-	34,891	21,450	68,127	-	-	-
186 Total number of chargeable calls.....	34,596	-	34,891	21,450	68,127	-	-	-

See footnotes on page 95

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No	Item	Chesapeake Region							
		Great Lakes Region --Continued	Bluefield Telephone Co.	Chesapeake & Potomac Telephone Co. (BS)	Chesapeake & Potomac Telephone Co. of Baltimore City (BS)	Chesapeake & Potomac Telephone Co. of Virginia (BS)	Chesapeake & Potomac Telephone Co. of West Virginia (BS)	Home Telephone & Telegraph Co. of Virginia	Lee Telephone Co.
187	PLANT AND OPERATING STATISTICS--Continued								
188	Radiotelephone service:--Continued								
	Gross revenues:								
	Message service:								
	Between fixed stations.....			\$25,726	\$33,408	\$65,401			
	In mobile service.....	\$45,849							
189	Total gross revenues from message service.....	45,849		25,726	33,408	65,401			
190	Private line service--between fixed stations.....								
191	Private mobile radiotelephone systems.....	24,927		11,036	7,589	10,730			
192	Total gross revenues.....	70,776		36,762	40,997	76,131			
	EMPLOYMENT, PENSIONS, ETC.								
193	Number of employees at end of April.....	11,591	307	6,198	9,211	7,362	4,786	105	111
194	Male.....	4,186	90	2,358	3,204	2,616	1,421	39	60
195	Female.....	7,405	217	3,840	6,007	4,746	3,365	66	51
196	Number of employees at end of October.....	10,087	306	6,042	8,646	7,197	4,407	93	113
197	Male.....	3,836	89	2,324	3,092	2,567	1,327	33	62
198	Female.....	6,251	217	3,718	5,554	4,630	3,080	60	51
199	Total compensation for year.....	\$31,430,018	\$703,680	\$22,066,042	\$27,357,747	\$22,208,873	\$12,487,594	\$169,973	\$329,052
200	Compensation chargeable to operating expenses.....	\$26,181,937	\$531,278	\$19,146,705	\$22,892,321	\$18,341,000	\$10,739,267	\$150,678	\$225,631
	Benefits:								
201	Number of cases handled during the year.....	2,626		1,630	2,052	1,400	675	9	
202	Amount paid during year.....	\$325,046		\$313,473	\$333,541	\$269,078	\$165,024	\$899	
	Pensions:								
203	Number of cases being paid at end of year.....	444		173	335	145	130		
204	Amount paid during year.....	\$380,337		\$208,506	\$290,262	\$129,813	\$99,627		
205	Relief and pension charges to operating expenses.....	\$2,016,183	\$24,506	\$1,397,936	\$1,763,795	\$1,372,635	\$775,105	\$808	\$15,483

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

( ) Deficit or other reverse item.

- 1 Includes credit items, "telephone franchise requirements" and "Expenses charged construction."
- 2 Estimated by some companies.
- 3 Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.
- 4 Includes respondent's portion from services for which the terminal stations were furnished by others.
- 5 Reported by carrier whose radiotelephone facilities were first used in handling the calls.
- 6 Includes land-line charges. With respect to mobile service, monthly charges, and installation and move charges are included.





23	All other deferred charges.....	67,108	15,727	21,358	1,356,077	319,125	-	299,779	1,556
24	Total prepaid accounts and deferred charges.....	116,924	61,569	27,123	3,468,452	377,941	-	1,915,894	9,879
25	Grand total, asset side.....	24,108,400	7,681,061	2,080,724	841,566,112	22,689,226	1,234,966	350,710,064	2,228,342
CONDENSED BALANCE SHEET--LIABILITY SIDE									
Stock and premium:									
Capital stock:									
26	Common.....	10,412,400	1,900,000	600,000	435,000,000	2,250,533	-	160,000,000	198,946
27	Preferred.....	100	350,000	-	-	4,500,000	-	-	-
28	Total capital stock.....	10,412,500	2,250,000	600,000	435,000,000	6,750,533	-	160,000,000	198,946
29	Premium on capital stock.....	18,267	1,610	-	-	50,000	-	-	-
30	Other stock items.....	-	-	-	-	-	-	-	-
31	Total stock and premium.....	10,430,767	2,251,610	600,000	435,000,000	6,800,533	-	160,000,000	198,946
Long-term debt:									
Funded debt:									
32	Mortgage bonds.....	-	2,111,000	600,000	-	6,500,000	-	-	359,000
33	Collateral trust bonds.....	-	-	-	-	-	-	-	-
34	Income bonds.....	-	-	-	-	-	-	-	-
35	Debentures and other funded debt.....	7,000,000	-	-	180,000,000	-	-	60,000,000	-
36	Total funded debt.....	7,000,000	2,111,000	600,000	180,000,000	6,500,000	-	60,000,000	359,000
37	Advances from affiliated companies.....	-	-	-	-	-	-	700,000	400,000
38	All other long-term debt.....	110,936	39,000	-	-	132,828	-	15,000	-
39	Total long-term debt.....	7,110,936	2,150,000	600,000	180,000,000	6,632,828	-	60,715,000	759,000
Current liabilities:									
40	Notes payable.....	100,000	600,000	-	-	626,566	-	-	-
41	Accounts payable.....	464,011	307,628	49,650	28,248,137	425,931	-	10,808,279	33,109
42	All other current liabilities.....	127,338	635	315	6,984,306	296,902	-	3,535,416	24,084
43	Total current liabilities.....	691,349	908,263	49,965	35,232,443	1,349,399	-	14,343,695	57,193
Accrued liabilities not due:									
44	Taxes accrued.....	659,123	249,579	63,649	17,665,040	472,159	-	11,806,061	89,017
45	Unmatured interest, dividends, and rents accrued.....	34,395	59,348	10,500	2,819,424	197,824	-	606,908	5,448
46	Total accrued liabilities not due.....	693,518	308,927	74,149	20,484,464	669,983	-	12,412,969	94,465
Reserves and deferred credits:									
Depreciation and amortization reserves:									
47	Depreciation reserve.....	4,469,579	1,570,560	519,897	157,632,710	5,866,546	-	99,083,728	507,986
48	Amortization reserve.....	-	-	-	-	-	-	75,838	47,369

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued

(Year ended Dec. 31, 1949)

No.	Item	Southeastern Region						North Central Region			Platte Valley Telephone Corporation
		Carolina Telephone & Telegraph Co.	Inter-Mountain Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co. (BS)	Lincoln Telephone & Telegraph Co.	Northern States Power Co. (Minnesota) <sup>1</sup>	Northwestern Bell Telephone Co. (BS)			
	CONDENSED BALANCE SHEET--LIABILITY SIDE--Continued	41	42	43	44	45	46	47	48		
	Reserves and deferred credits:--continued										
	Depreciation and amortization reserves:--continued										
49	Total depreciation and amortization reserves.....	\$4,469,579	\$1,570,560	\$519,897	\$157,632,710	\$5,866,546	\$1,234,966	\$99,159,566	\$555,355		
50	Other reserves and deferred credits.....	58,464	2,500	-	2,737,516	144,716	-	365,039	240		
51	Total reserves and deferred credits....	4,528,043	1,573,060	519,897	160,370,226	6,011,262	1,234,966	99,524,605	555,595		
52	Capital surplus (Other than premium on capital stock).....	-	-	-	-	-	-	-	-		
	Earned surplus:										
53	Earned surplus reserved.....	-	-	-	-	126,766	-	-	39,086		
54	Unappropriated earned surplus.....	653,787	489,201	236,713	10,478,979	1,098,455	-	3,713,795	524,057		
55	Total earned surplus.....	653,787	489,201	236,713	10,478,979	1,225,221	-	3,713,795	563,143		
56	Grand total, liability side.....	24,108,400	7,681,061	2,080,724	841,566,112	22,689,226	1,234,966	350,710,064	2,228,342		
	INCOME AND SURPLUS STATEMENT										
	Telephone operating income:										
57	Operating revenues.....	6,429,505	2,518,062	544,225	249,657,446	6,350,258	297,500	104,780,538	651,261		
58	Operating expenses.....	4,280,882	1,815,789	380,669	190,476,275	4,921,409	195,714	79,826,387	386,431		
59	Net operating revenues.....	2,148,623	702,273	163,556	59,181,171	1,428,849	101,786	24,954,151	264,830		
60	Rent from lease of operating property.....	-	-	-	-	-	-	-	-		
61	Rent for lease of operating property.....	-	-	-	-	-	-	-	-		
	Taxes:										
	U. S. Government:										
62	Income.....	454,825	143,000	47,396	12,060,487	258,000	12,650	5,476,985	66,397		
63	Other.....	28,640	8,432	-	1,267,981	44,843	1,014	580,185	3,492		

STATISTICS OF THE COMMUNICATIONS INDUSTRY

64	Total U. S. Government.....	483,465	151,432	47,396	13,328,468	302,843	13,664	6,057,170	69,889
65	Other than U. S. Government.....	626,833	225,847	40,536	17,990,607	361,240	46,120	6,967,065	42,782
66	Total taxes.....	1,110,298	377,279	87,932	31,319,075	664,083	59,784	13,024,235	112,671
67	Net operating income after all tax deductions.....	1,038,325	324,994	75,624	27,862,096	764,766	42,002	11,929,916	152,159
68	Other income:								
69	Dividend income.....	-	210	130	283,259	5,104	-	-	-
70	Interest income.....	28,033	-	21,325	711,927	40,593	-	426,935	-
	Miscellaneous other income.....	275	486	34	364	1,210	-	590	-
71	Total other income.....	28,308	696	21,489	995,550	46,907	-	427,525	-
72	Miscellaneous deductions from income.....	21,244	7,098	86	654,358	16,004	42,002	423,860	5,379
73	Income available for fixed charges.....	1,045,389	318,592	97,027	28,203,288	795,669	-	11,933,581	146,780
74	Fixed charges:								
75	Interest on funded debt.....	207,520	67,400	21,000	5,106,250	168,667	-	1,950,000	11,292
76	Other interest deductions.....	43,598	8,565	2,272	379,324	17,210	-	201,569	21,514
	Miscellaneous fixed charges.....	(857)	750	874	(59,184)	13,755	-	(9,425)	73
77	Total fixed charges.....	250,261	76,715	24,146	5,426,390	199,632	-	2,142,144	32,879
78	Net income.....	795,128	241,877	72,881	22,776,898	596,037	-	9,791,437	113,901
79	Unappropriated surplus at beginning of year.....	526,108	427,704	194,239	3,372,327	847,904	-	3,898,966	410,300
80	Miscellaneous credits to surplus.....	-	-	-	3,688,710	110,397	-	15,133	-
81	Miscellaneous debits to surplus.....	12,949	380	2,407	371,456	4,345	-	504,241	144
82	Surplus available for appropriation.....	1,308,287	669,201	264,713	29,466,479	1,549,993	-	13,201,295	524,057
83	Dividend appropriations.....	654,500	180,000	28,000	18,987,500	427,538	-	9,487,500	-
84	Reservations of income or surplus.....	-	-	-	-	24,000	-	-	-
85	Unappropriated surplus at end of year.....	653,787	489,201	236,713	10,478,979	1,098,455	-	3,713,795	524,057
DIVIDENDS									
86	Dividends declared:								
87	Common stock.....	654,492	152,000	28,000	18,987,500	202,538	-	9,487,500	-
88	Amount per share.....	8.00	.80	7.00	5.00	1.50	-	6.60	-
89	Preferred stock.....	8	28,000	-	-	225,000	-	-	-
	Amount per share.....	8.00	.80	-	-	5.00	-	-	-
OPERATING REVENUES									
90	Local service revenues:								
91	Subscribers' station revenues.....	2,752,239	1,439,460	242,272	137,720,827	3,870,651	229,805	58,368,185	310,786
92	Public telephone revenues.....	28,656	21,313	-	4,159,554	44,286	4,118	1,324,054	820
	Service stations.....	4,951	6,060	-	247,656	5,091	126	431,073	4,176

See footnotes on page 105



112	Amortization of telephone plant acquisition adjustment.....	-	-	-	23,651	-	-	-	-	-	-	-	-
113	Total depreciation and amortization expenses.....	800,472	260,276	51,479	29,132,268	663,545	46,178	10,752,935	51,628	-	-	-	-
114	Traffic expenses:	1,215,741	712,983	166,704	50,672,744	1,301,678	16,296	22,238,585	170,765	-	-	-	-
115	Operators' wages.....	89,928	60,461	5,446	7,369,626	161,616	7,497	3,995,426	13,299	-	-	-	-
116	Other traffic expenses.....	1,305,669	773,444	172,150	58,042,370	1,463,294	23,793	26,234,011	184,064	-	-	-	-
117	Total traffic expenses.....	328,225	205,495	22,722	22,491,012	530,573	9,107	8,542,073	33,623	-	-	-	-
118	Commercial expenses.....	332,738	157,131	53,442	12,670,077	342,306	34,589	5,618,972	43,556	-	-	-	-
119	General office salaries and expenses.....	83,878	22,298	4,199	5,816,840	32,031	-	1,206,559	2,080	-	-	-	-
120	Other operating expenses:	149,277	17,421	854	8,422,370	395,514	2,952	3,962,352	1,949	-	-	-	-
121	Operating rents.....	-	-	400	2,335,825	-	-	987,111	-	-	-	-	-
122	Relief and pensions.....	-	19,906	12,087	(414,113)	(16,196)	5,682	(118,678)	3,618	-	-	-	-
123	General services and licenses.....	68,331	-	-	-	-	-	-	-	-	-	-	-
124	Miscellaneous other expenses 2.....	301,486	59,625	17,540	16,160,922	411,349	8,634	6,037,344	7,647	-	-	-	-
125	Total other operating expenses.....	4,280,882	1,815,789	380,669	190,476,275	4,921,409	195,714	79,826,387	386,431	-	-	-	-
126	Total operating expenses.....	66.58	72.11	69.95	76.30	77.50	65.79	76.18	59.34	-	-	-	-
127	Operating ratio (percent).....	4.81	5.00	4.46	4.54	4.00	-	4.01	3.83	-	-	-	-
	Composite depreciation rate:	4.47	4.56	4.19	4.20	3.68	-	3.68	3.51	-	-	-	-
	Depreciable accounts.....												
	All plant accounts.....												
PLANT AND OPERATING STATISTICS													
	Miles of wire:												
	Cable:												
128	Aerial.....	101,845	50,126	8,419	4,879,550	110,587	9,469	1,154,448	7,210	-	-	-	-
129	Underground.....	25,002	19,110	1,257	5,479,495	71,195	2,971	2,441,236	3,416	-	-	-	-
130	Buried.....	5,565	9	-	862,912	-	38	370,371	136	-	-	-	-
131	Submarine.....	706	-	165	50,777	-	-	2,394	-	-	-	-	-
132	Total miles of wire in cable.....	133,118	69,245	9,841	11,272,734	181,782	12,478	3,968,449	10,762	-	-	-	-
133	Aerial (Not in cable).....	44,691	13,206	4,845	849,902	55,837	428	455,727	5,819	-	-	-	-
134	Total miles of wire.....	177,809	82,451	14,686	12,122,636	237,619	12,906	4,424,176	16,581	-	-	-	-
135	Miles of pole line.....	3,825	1,557	500	55,531	10,855	134	66,519	1,737	-	-	-	-
136	Miles of underground conduit (single duct).....	70	55	5	9,512	132	3	4,471	7	-	-	-	-
137	Miles of coaxial cable.....	-	-	-	1,205	-	-	657	-	-	-	-	-

See footnotes on page 105

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Southeastern Region				North Central Region			
		Carolina Telephone & Telegraph Co.	Inter-Mountain Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co. (BS)	Lincoln Telephone & Telegraph Co.	Northern States Power Co. (Minnesota) <sup>1</sup>	Northwestern Bell Telephone Co. (BS)	Platte Valley Telephone Corporation
		41	42	43	44	45	46	47	48
	PLANT AND OPERATING STATISTICS--Continued								
138	Central offices by type of switchboard:								
139	Magneto--manual.....	-	1	-	175	38	-	108	2
140	Common battery--manual.....	8	10	3	266	24	-	210	5
141	Auto--manual.....	-	-	-	-	-	-	-	-
141	Dial--automatic.....	94	17	2	726	63	1	437	8
142	Total central offices.....	102	28	5	1,167	125	1	755	15
143	Company telephones by type of switchboard:								
144	Magneto--manual.....	13,155	168	443	68,280	7,158	-	27,863	465
144	Common battery--manual.....	-	39,075	6,807	887,721	34,288	-	522,484	8,221
145	Auto--manual.....	-	-	-	-	-	-	-	-
146	Dial--automatic.....	70,939	12,075	696	2,241,712	58,002	7,209	942,017	1,710
147	Mobile.....	-	-	-	432	-	-	204	-
148	Company telephones by class:								
148	Main.....	68,026	40,025	6,415	2,473,274	82,194	5,524	1,185,550	9,058
149	PBX.....	4,108	5,231	471	344,646	7,028	935	165,496	441
150	Extension.....	11,960	6,062	1,060	380,225	10,226	750	141,522	897
151	Company telephones by type of customer:								
151	Business.....	28,197	15,269	2,733	994,662	23,673	2,647	411,497	3,266
152	Residence.....	55,897	36,049	5,213	2,203,483	75,775	4,562	1,081,071	7,130
153	Company telephones.....	84,094	51,318	7,946	3,198,145	99,448	7,209	1,492,568	10,396
154	Service telephones.....	5,759	846	-	38,283	554	21	68,129	516
155	Private line telephones.....	-	45	-	5,302	35	-	3,578	-
156	Total telephones.....	89,853	52,209	7,946	3,241,730	100,037	7,230	1,564,275	10,912
157	Average number of company and service tele- phones.....	84,991	49,872	7,479	3,098,861	98,278	6,988	1,522,470	10,303
	Average number of calls originated per month: 3								
158	Local.....	15,589,935	10,544,430	1,088,412	650,570,781	20,805,560	1,320,681	234,744,110	1,215,581
159	Toll.....	562,407	182,838	46,527	11,596,984	318,120	17,808	5,431,822	48,455



Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Southeastern Region					North Central Region			Platte Valley Telephone Corporation
		Carolina Telephone & Telegraph Co.	Inter-Mountain Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co. (BS)	Lincoln Telephone & Telegraph Co.	Northern States Power Co. (Minnesota) <sup>1</sup>	Northwestern Bell Telephone Co. (BS)		
	PLANT AND OPERATING STATISTICS--Continued	41	42	43	44	45	46	47	48	
	Radiotelephone Service:--Continued									
	Gross revenues: <sup>7</sup>									
187	Between fixed stations.....	-	-	-	\$260,814	\$4,136	-	\$58,112	-	
188	In mobile service.....	-	-	-	-	-	-	-	-	
189	Total gross revenues from message service.....	-	-	-	260,814	4,136	-	58,112	-	
190	Private line service--between fixed stations.....	-	-	-	-	-	-	-	-	
191	Private mobile radiotelephone systems.....	-	-	-	152,547	-	-	29,726	-	
192	Total gross revenues.....	-	-	-	413,361	4,136	-	87,838	-	
	EMPLOYMENT, PENSIONS, ETC.									
193	Number of employees at end of April.....	1,287	771	154	51,547	1,504	36	20,303	157	
194	Male.....	416	215	32	16,587	570	17	6,678	37	
195	Female.....	871	556	122	34,960	934	19	13,625	120	
196	Number of employees at end of October.....	1,419	769	162	50,773	1,528	38	20,625	172	
197	Male.....	461	222	41	16,678	595	19	6,714	41	
198	Female.....	958	547	121	34,095	933	19	13,911	131	
199	Total compensation for year.....	\$2,966,195	\$1,404,640	\$327,397	\$137,245,031	\$3,686,570	\$87,712	\$58,027,293	\$311,332	
200	Compensation chargeable to operating expenses.....	\$2,422,883	\$1,217,771	\$261,627	\$111,043,908	\$2,949,256	\$79,147	\$50,364,927	\$272,480	
	Benefits:									
201	Number of cases handled during the year....	151	4	-	10,329	166	-	3,535	-	
202	Amount paid during year.....	\$28,867	\$3,223	-	\$2,112,790	\$58,673	-	\$813,100	-	
	Pensions:									
203	Number of cases being paid at end of year.	25	-	-	1,676	124	-	971	-	
204	Amount paid during year.....	\$27,137	-	-	\$1,260,248	\$73,185	-	\$825,065	-	
205	Relief and pension charges to operating expenses.....	\$149,277	\$17,421	\$854	\$8,422,370	\$395,514	\$2,952	\$3,962,352	\$1,949	



Note.--Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.  
( ) 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. Figures shown pertain to telephone business only.
- 2 Includes credit items, "telephone franchise requirements" and "Expenses charged constructor."
- 3 Estimated by some companies.
- 4 Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.
- 5 Includes respondent's portion from services for which the terminal stations were furnished by others.
- 6 Reported by carrier whose radiotelephone facilities were first used in handling the calls.
- 7 Includes land-line charges. With respect to mobile service, monthly charges, and installation and move charges are included.

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	South Central Region							
		American Telephone Co.	Del Rio & Winter Garden Telephone Co.	Greenville Telephone Co.	Ozark Central Telephone Co.	Palestine Telephone Co.	San Angelo Telephone Co.	Southeast Missouri Telephone Co.	Southwest Telephone Co. (Kansas)
	CONDENSED BALANCE SHEET--ASSET SIDE								
	Investments:								
	Telephone plant:								
1	Telephone plant in service.....	\$3,542,292	\$1,442,852	\$670,643	\$1,940,748	\$448,989	\$4,713,165	\$6,813,584	\$1,341,557
2	Telephone plant under construction.....	149,872	-	-	-	-	61,625	38,751	319,167
3	Property held for future telephone use.....	-	-	-	-	-	-	-	-
4	Telephone plant acquisition adjustment.....	2,926	125,552	2,990	(21,195)	-	-	121,044	(12,839)
5	Telephone plant adjustment.....	-	-	-	-	-	-	-	-
6	Total investment in telephone plant.....	3,695,090	1,568,404	673,633	1,919,553	448,989	4,774,790	6,973,379	1,647,885
	Other than telephone plant:								
7	Investments in affiliated companies.....	-	-	-	-	-	-	18,973	-
8	Advances to affiliated companies.....	-	-	-	-	-	-	-	-
9	Miscellaneous physical property.....	341	-	-	1,212	-	-	3,650	-
10	All other investments.....	1,881	47,830	1,167	4,057	65,000	6,351	828	20
11	Total investments in other than telephone plant.....	2,222	47,830	1,167	5,269	65,000	6,351	23,451	20
12	Total investments.....	3,697,312	1,616,234	674,800	1,924,822	513,989	4,781,141	6,996,830	1,647,905
	Current assets:								
13	Cash.....	172,190	63,465	15,600	17,147	32,111	53,255	178,115	102,112
14	Temporary cash investments.....	-	-	-	-	10,000	-	-	-
15	Notes receivable.....	6,863	-	-	-	-	-	-	-
16	Accounts receivable from customers, agents and others.....	86,697	69,483	25,875	60,566	16,630	160,093	204,010	44,572
17	Material and supplies.....	220,499	110,369	19,073	128,359	9,100	182,770	324,747	107,341
18	All other current assets.....	117,620	1,856	214	1,080	465	17,190	3,229	2,145
19	Total current assets.....	603,869	245,173	60,762	207,152	68,306	413,308	710,101	256,170
20	Other assets.....	-	-	-	-	-	-	-	-
21	Prepaid accounts and deferred charges:								
	Prepaid accounts.....	3,902	2,313	1,076	2,815	1,728	28,501	22,122	6,182
22	Discount on capital stock.....	3,185	-	-	-	-	-	-	-

	67,122	-	-	21,651	19	4,549	66,472	1
23 All other deferred charges.....								
24 Total prepaid accounts and deferred charges.....	74,209	2,313	1,076	24,466	1,747	33,450	88,594	6,183
25 Grand total, asset side.....	4,375,390	1,863,720	736,638	2,156,440	584,042	5,227,899	7,795,525	1,910,258
CONDENSED BALANCE SHEET--LIABILITY SIDE								
Stock and premium:								
Capital stock:								
26 Common.....	745,600	250,000	100,000	75,000	50,000	367,500	555,609	300,000
27 Preferred.....	254,800	450,000	125,000	200,000	100,000	559,500	-	250,000
28 Total capital stock.....	1,000,400	700,000	225,000	275,000	150,000	927,000	555,609	550,000
29 Premium on capital stock.....	-	-	-	-	-	-	-	-
30 Other stock items.....	-	-	-	-	-	-	-	-
31 Total stock and premium.....	1,000,400	700,000	225,000	275,000	150,000	927,000	555,609	550,000
Long-term debt:								
Funded debt:								
32 Mortgage bonds.....	1,720,000	-	-	-	-	1,000,000	-	-
33 Collateral trust bonds.....	-	-	-	-	-	-	-	-
34 Income bonds.....	-	-	-	-	-	-	-	-
35 Debentures and other funded debt.....	-	-	-	-	-	-	-	-
36 Total funded debt.....	1,720,000	-	-	-	-	1,000,000	-	-
37 Advances from affiliated companies.....	-	-	-	1,430,000	-	-	-	-
38 All other long-term debt.....	-	-	-	-	-	-	-	-
39 Total long-term debt.....	1,720,000	-	-	1,430,000	-	1,000,000	-	-
Current liabilities:								
40 Notes payable.....	100,000	-	-	-	-	400,000	5,105,000	650,000
41 Accounts payable.....	120,255	34,209	30,298	97,600	21,352	75,200	296,713	186,079
42 All other current liabilities.....	25,389	2,651	210	2,347	370	715	35,194	9,420
43 Total current liabilities.....	245,644	36,860	30,508	99,947	21,722	475,915	5,436,907	845,499
Accrued liabilities not due:								
44 Taxes accrued.....	107,040	95,606	18,336	5,461	26,127	292,655	12,585	8,138
45 Unmatured interest, dividends, and rents accrued.....	22,023	6,750	-	-	123	17,010	-	1,997
46 Total accrued liabilities not due.....	129,063	102,356	18,336	5,461	26,250	309,665	12,585	10,135
Reserves and deferred credits:								
47 Depreciation and amortization reserves:								
48 Depreciation reserve.....	1,077,585	472,530	238,296	306,586	75,113	1,600,880	1,500,383	410,901
Amortization reserve.....	2,938	53,079	-	(34,131)	-	-	15,487	(14,297)

See footnotes on page 115

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

		* South Central Region							
No.	Item	American Telephone Co. 49	Del Rio & Winter Garden Telephone Co. 50	Greenville Telephone Co. 51	Ozark Central Telephone Co. 52	Palestine Telephone Co. 53	San Angelo Telephone Co. 54	Southeast Missouri Telephone Co. 55	Southwest Telephone Co. (Kansas) 56
	CONDENSED BALANCE SHEET--LIABILITY								
	SIDE--Continued								
	Reserves and deferred credits:--continued								
	Depreciation and amortization reserves:--continued								
49	Total depreciation and amortization reserves.....	\$1,080,523	\$525,609	\$238,296	\$272,455	\$75,113	\$1,600,880	\$1,515,870	\$396,604
50	Other reserves and deferred credits.....	679	759	-	366	37,737	154,723	-	-
51	Total reserves and deferred credits...	1,081,202	526,368	238,296	272,821	112,850	1,755,603	1,515,870	396,604
52	Capital surplus (Other than premium on capital stock).....	-	-	-	-	-	-	-	-
53	Earned surplus:								
54	Earned surplus reserved.....	199,081	498,136	224,498	73,211	273,220	759,716	274,554	108,020
55	Unappropriated earned surplus.....	199,081	498,136	224,498	73,211	273,220	759,716	274,554	108,020
56	Total earned surplus.....	4,375,390	1,863,720	736,638	2,156,440	584,042	5,227,899	7,795,525	1,910,258
	Grand total, liability side.....								
	INCOME AND SURPLUS STATEMENT								
57	Telephone operating income:								
58	Operating revenues.....	1,158,911	693,222	258,287	540,502	178,871	1,707,142	2,022,672	577,822
	Operating expenses.....	848,746	409,364	195,731	507,627	93,754	949,287	1,900,891	502,810
59	Net operating revenues.....	310,165	283,858	62,556	32,875	85,117	757,855	121,781	75,012
60	Rent from lease of operating property.....	-	-	-	-	-	-	-	-
61	Rent for lease of operating property.....	-	-	-	-	-	-	-	-
	Taxes:								
62	U. S. Government:								
	Income.....	66,708	92,586	14,857	(22,126)	25,666	227,461	(69,543)	1,969
63	Other.....	11,021	3,537	1,912	4,555	780	7,401	15,091	4,493

64	Total U. S. Government.....	77,729	96,123	16,769	(17,571)	26,446	234,862	(54,452)	6,462
65	Other than U. S. Government.....	68,565	26,193	17,892	24,312	14,993	93,263	105,969	31,263
66	Total taxes.....	146,294	122,316	34,661	6,741	41,439	328,125	51,517	37,725
67	Net operating income after all tax deductions.....	163,871	161,542	27,895	26,134	43,678	429,730	70,264	37,287
68	Other income:								
69	Dividend income.....	-	2,495	-	-	-	18	-	-
70	Interest income.....	7,884	651	7,102	2,763	2,159	2,950	1,003	7,542
71	Miscellaneous other income.....	-	-	-	25	-	-	-	-
72	Total other income.....	7,884	3,146	7,102	2,788	2,159	2,968	1,003	7,542
73	Miscellaneous deductions from income.....	2,568	380	235	486	435	4,872	8,151	60
74	Income available for fixed charges.....	169,187	164,308	34,762	28,436	45,402	427,826	63,116	44,769
75	Fixed charges:								
76	Interest on funded debt.....	44,453	-	-	-	-	29,092	18,750	-
77	Other interest deductions.....	8,187	2	-	69,514	-	14,997	128,091	15,231
78	Miscellaneous fixed charges.....	3,643	-	-	-	-	229	372	-
79	Total fixed charges.....	56,283	2	-	69,514	-	44,318	147,213	15,231
80	Net income.....	112,904	164,306	34,762	(41,078)	45,402	383,508	(84,097)	29,538
81	Unappropriated surplus at beginning of year.	179,607	392,977	210,726	114,571	243,823	539,656	379,276	95,964
82	Miscellaneous credits to surplus.....	-	5,147	2,990	-	422	-	-	18
83	Miscellaneous debits to surplus.....	6,218	-	-	282	-	13,570	20,625	-
84	Surplus available for appropriation.....	286,293	552,136	242,498	73,211	289,647	909,594	274,554	125,520
85	Dividend appropriations.....	87,212	54,000	18,000	-	13,000	117,750	-	17,500
86	Reservations of income or surplus.....	-	-	-	-	3,427	32,128	-	-
87	Unappropriated surplus at end of year.....	199,081	498,136	224,498	73,211	273,220	759,716	274,554	108,020
DIVIDENDS									
88	Dividends declared:								
89	Common stock.....	74,472	27,000	9,000	-	5,000	24,500	-	-
90	Amount per share.....	3.00	9.00	8.00	-	10.00	1.00	-	-
91	Preferred stock.....	12,740	27,000	9,000	-	8,000	93,250	-	17,500
92	Amount per share.....	5.00	6.00	8.00	-	8.00	2.50	-	7.00
OPERATING REVENUES									
93	Local service revenues:								
94	Subscribers' station revenues.....	704,775	219,787	155,148	278,660	106,401	685,715	934,695	241,256
95	Public telephone revenues.....	-	704	543	3,125	539	13,445	12,135	2,854
96	Service stations.....	21,915	12,843	577	11,413	60	13,518	18,279	5,677

See footnotes on page 115



	665	1,885	-	-	-	-	-	-	(828)
112 Amortization of telephone plant acquisition adjustment.....									
113 Total depreciation and amortization expenses.....	103,124	43,695	15,357	66,456	14,087	154,892	236,290	44,993	
Traffic expenses:									
114 Operators' wages.....	352,263	171,690	113,995	174,482	31,328	298,691	766,195	202,928	
115 Other traffic expenses.....	24,963	13,324	(11,410)	(1,521)	(256)	9,017	41,517	10,264	
116 Total traffic expenses.....	377,226	185,014	102,585	172,961	31,072	307,708	807,712	213,192	
117 Commercial expenses.....	62,474	39,096	15,204	42,807	11,088	126,315	118,565	33,860	
118 General office salaries and expenses.....	46,104	32,884	18,314	60,551	11,351	76,768	132,190	70,858	
Other operating expenses:									
119 Operating rents.....	11,665	7,737	799	11,633	597	5,147	37,764	11,034	
120 Relief and pensions.....	5,813	-	3,306	2,514	3,967	4,866	77,467	2,304	
121 General services and licenses.....	-	-	-	-	-	-	4,987	-	
122 Miscellaneous other expenses <sup>1</sup> .....	11,023	899	1,733	907	918	(546)	22,942	(1,153)	
123 Total other operating expenses.....	28,501	8,636	5,838	15,054	5,482	9,467	143,160	12,185	
124 Total operating expenses.....	848,746	409,364	195,731	507,627	93,754	949,287	1,900,891	502,810	
125 Operating ratio (percent).....	73.24	59.05	75.78	93.92	52.41	55.61	93.98	87.02	
Composite depreciation rate:									
126 Depreciable accounts.....	4.07	3.78	3.30	4.68	3.70	3.93	4.40	4.59	
127 All plant accounts.....	5.75	3.55	2.30	4.32	3.20	3.73	4.10	4.27	
PLANT AND OPERATING STATISTICS									
Miles of wire:									
Cable:									
128 Aerial.....	13,204	9,303	6,793	10,841	5,219	21,647	49,614	4,117	
129 Underground.....	3,269	2,306	3,463	-	2,069	36,743	13,466	277	
130 Buried.....	8,038	5,206	7	12,292	-	656	355	2,064	
131 Submarine.....	-	-	-	-	-	-	23	-	
132 Total miles of wire in cable.....	24,511	16,815	10,263	23,133	7,288	59,046	63,458	6,458	
133 Aerial (Not in cable).....	16,537	6,480	338	5,576	437	12,912	14,825	4,886	
134 Total miles of wire.....	41,048	23,295	10,601	28,709	7,725	71,958	78,283	11,344	
135 Miles of pole line.....	4,780	1,143	77	922	81	2,457	1,491	1,323	
136 Miles of underground conduit (single duct).....	10	7	11	-	3	37	43	1	
137 Miles of coaxial cable.....	-	-	-	-	-	-	-	-	

See footnotes on page 115

Table 25.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued  
(Year ended Dec. 31, 1949)

No.	Item	South Central Region							
		American Telephone Co.	Del Rio & Winter Garden Telephone Co.	Greenville Telephone Co.	Ozark Central Telephone Co.	Palestine Telephone Co.	San Angelo Telephone Co.	Southeast Missouri Telephone Co.	Southwest Telephone Co. (Kansas)
138	PLANT AND OPERATING STATISTICS—Continued								
139	Central offices by type of switchboard:								
140	Magneto—manual.....	42	16	-	16	-	9	15	6
141	Common battery—manual.....	17	7	1	6	-	2	18	4
142	Auto—manual.....	-	-	-	-	-	-	-	-
143	Dial—automatic.....	5	-	-	6	1	7	19	-
144	Total central offices.....	64	23	1	28	1	18	52	10
145	Company telephones by type of switchboard:								
146	Magneto—manual.....	11,438	2,454	-	3,428	-	2,187	2,334	2,026
147	Common battery—manual.....	16,906	4,909	5,595	7,416	-	1,177	32,065	6,507
148	Auto—manual.....	-	-	-	-	-	-	-	-
149	Dial—automatic.....	683	-	-	1,888	3,680	16,307	7,965	-
150	Mobile.....	-	-	-	-	-	-	-	-
151	Company telephone by class:								
152	Main.....	26,831	6,361	4,613	11,928	3,021	16,214	36,551	7,435
153	PBX.....	382	167	323	106	214	1,721	1,250	285
154	Extension.....	1,814	835	659	698	445	1,736	4,563	813
155	Business.....	5,850	2,784	1,553	3,358	1,075	6,398	12,087	2,621
156	Residence.....	23,177	4,579	4,042	9,374	2,605	13,273	30,277	5,912
157	Company telephones.....	29,027	7,363	5,595	12,732	3,680	19,671	42,364	8,533
158	Service telephones.....	3,218	588	90	1,865	5	584	2,795	703
159	Private line telephones.....	-	-	-	8	-	-	34	-
160	Total telephones.....	32,245	7,951	5,685	14,605	3,685	20,255	45,193	9,236
161	Average number of company and service telephones.....	31,741	7,488	5,443	14,145	3,484	18,762	42,866	8,998
162	Average number of calls originated per month: <sup>2</sup>								
163	Local.....	3,006,906	1,113,141	1,170,540	1,499,817	513,600	4,886,992	6,716,731	1,135,139
164	Toll.....	134,060	61,992	24,150	88,896	18,570	71,627	246,735	48,647





Table 25.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued  
(Year ended Dec. 31, 1949)

		South Central Region							
No.	Item	American Telephone Co.	Del Rio & Winter Garden Telephone Co.	Greenville Telephone Co.	Ozark Central Telephone Co.	Palestine Telephone Co.	San Angelo Telephone Co.	Southeast Missouri Telephone Co.	Southwest Telephone Co. (Kansas)
		49	50	51	52	53	54	55	56
	PLANT AND OPERATING STATISTICS—Continued								
	Radiotelephone service:—continued								
	Gross revenues:								
	Message service:								
187	Between fixed stations.....	-	-	-	-	-	-	-	-
188	In mobile service.....	-	-	-	-	-	-	-	-
189	Total gross revenues from message service.....	-	-	-	-	-	-	-	-
190	Private line service—between fixed stations.....	-	-	-	-	-	-	-	-
191	Private mobile radiotelephone systems.....	-	-	-	-	-	-	-	-
192	Total gross revenues.....	-	-	-	-	-	-	-	-
	EMPLOYMENT, PENSIONS, ETC.								
193	Number of employees at end of April.....	417	183	81	201	30	301	631	203
194	Male.....	114	42	11	82	10	119	185	55
195	Female.....	303	141	70	119	20	182	446	148
196	Number of employees at end of October.....	434	204	80	217	30	309	685	193
197	Male.....	134	52	10	89	9	114	206	48
198	Female.....	300	152	70	128	21	195	479	145
199	Total compensation for year.....	\$674,035	\$314,575	\$149,984	\$408,615	\$61,872	\$740,793	\$1,438,879	\$406,076
200	Compensation chargeable to operating expenses.....	\$569,636	\$280,343	\$146,980	\$310,734	\$56,227	\$642,079	\$1,207,676	\$364,989
	Benefits:								
201	Number of cases handled during the year.....	72	-	-	10	9	82	72	20
202	Amount paid during year.....	\$4,322	-	-	\$12	\$2,743	\$4,982	\$17,261	\$1,446
203	Pensions:								
204	Number of cases being paid at end of year.....	-	-	-	\$908	2	-	13	-
205	Amount paid during year.....	-	-	-	-	\$1,022	-	\$7,321	-
	Relief and pension charges to operating expenses.....	\$5,813	-	\$3,306	\$2,514	\$3,967	\$4,866	\$77,467	\$2,303

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

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	South Central Region--Continued						Mountain Region	
		Southwestern Associated Telephone Co.	Southwestern Bell Telephone Co. (BS)	Two States Telephone Co.	United Telephone Co. (Missouri)	United Telephone Co. (Texas)	Bell Telephone Co. of Nevada (BS)	Mountain States Telephone & Telegraph Co. (BS)	
		57	58	59	60	61	62	63	
		\$15,020,943	\$824,578,130	\$2,524,651	\$2,905,582	\$635,209	\$21,435,025	\$227,166,020	
		1,158,732	25,489,117	85,746	139,415	110,715	78,626	2,045,278	
		-	500,257	924	6,807	887	1,501	213,934	
		267,485	-	-	-	-	-	162,477	
		-	-	-	-	-	-	-	
6	Total investment in telephone plant.....	16,447,160	850,567,504	2,611,321	3,051,804	746,811	21,515,152	229,587,709	
	Other than telephone plant:								
7	Investments in affiliated companies.....	11,400	2,356,567	-	-	-	-	276,580	
8	Advances to affiliated companies.....	-	1,535,902	-	-	-	-	53,000	
9	Miscellaneous physical property.....	3,272	139,165	-	-	-	9,083	50,540	
10	All other investments.....	500	2,078,880	12,836	1,678	3,044	-	40,425	
11	Total investments in other than telephone plant.....	15,172	6,110,514	12,836	1,678	3,044	9,083	420,545	
12	Total investments.....	16,462,332	856,678,018	2,624,157	3,053,482	749,855	21,524,235	230,008,254	
	Current assets:								
13	Cash.....	558,713	7,051,869	74,430	127,900	12,145	101,531	1,499,074	
14	Temporary cash investments.....	-	-	-	-	-	-	-	
15	Notes receivable.....	-	-	-	-	-	-	1,506	
16	Accounts receivable from customers, agents and others.....	752,093	30,044,727	89,148	92,821	26,338	533,763	8,640,761	
17	Material and supplies.....	845,903	7,713,055	70,303	170,162	40,097	106,969	3,342,311	
18	All other current assets.....	81,497	3,687,010	887	160,255	317	5,336	732,517	
19	Total current assets.....	2,238,206	48,496,661	234,768	551,138	78,897	747,599	14,216,169	
20	Other assets.....	-	-	-	-	-	-	-	
	Prepaid accounts and deferred charges:								
21	Prepaid accounts.....	20,180	2,882,771	7,347	7,610	1,563	133,963	1,054,232	
22	Discount on capital stock.....	57,500	-	-	-	-	-	-	
23	All other deferred charges.....	270,507	786,560	13,881	58,801	-	82,949	305,785	

24	Total prepaid accounts and deferred charges.....	348,187	3,669,331	21,228	66,411	1,563	216,912	1,360,017
25	Grand total, asset side.....	19,048,725	908,844,010	2,880,153	3,671,031	830,315	22,488,746	245,584,440
CONDENSED BALANCE SHEET--LIABILITY SIDE								
	Stock and premium:							
	Capital stock:							
26	Common.....	2,970,000	415,000,000	550,000	945,100	25,000	14,000,000	91,959,200
27	Preferred.....	2,600,000	-	-	-	100,000	-	-
28	Total capital stock.....	5,570,000	415,000,000	550,000	945,100	125,000	14,000,000	91,959,200
29	Premium on capital stock.....	-	-	-	-	-	-	78,575
30	Other stock items.....	-	-	-	-	-	-	-
31	Total stock and premium.....	5,570,000	415,000,000	550,000	945,100	125,000	14,000,000	92,037,775
	Long-term debt:							
	Funded debt:							
32	Mortgage bonds.....	5,500,000	-	540,000	1,471,000	-	-	-
33	Collateral trust bonds.....	-	-	-	-	-	-	-
34	Income bonds.....	-	-	-	-	-	-	-
35	Debentures and other funded debt.....	-	175,000,000	-	-	-	-	60,000,000
36	Total funded debt.....	5,500,000	175,000,000	540,000	1,471,000	-	-	60,000,000
37	Advances from affiliated companies.....	-	22,000,000	-	-	100,000	1,275,000	12,050,000
38	All other long-term debt.....	-	-	65,000	-	-	-	-
39	Total long-term debt.....	5,500,000	197,000,000	605,000	1,471,000	100,000	1,275,000	72,050,000
	Current liabilities:							
40	Notes payable.....	2,350,000	-	200,000	238,000	50,000	-	-
41	Accounts payable.....	720,811	35,993,873	81,492	109,930	56,861	195,463	8,485,246
42	All other current liabilities.....	163,169	7,976,630	3,423	29,910	325	89,609	2,035,661
43	Total current liabilities.....	3,233,980	43,970,503	284,915	377,840	107,186	285,072	10,520,907
44	Accrued liabilities not due:							
45	Taxes accrued.....	357,537	16,576,127	177,430	49,756	31,569	538,264	6,120,585
	Unmatured interest, dividends, and rents accrued.....	95,123	1,260,925	6,213	17,689	1,418	-	1,853,152
46	Total accrued liabilities not due.....	452,660	17,837,052	183,643	67,445	32,987	538,264	7,973,737
47	Reserves and deferred credits:							
48	Depreciation and amortization reserves:							
	Depreciation reserve.....	3,759,799	216,555,647	638,609	726,716	167,186	6,088,214	58,474,279
	Amortization reserve.....	-	95,045	-	10,069	-	-	17,839
49	Total depreciation and amortization reserves.....	3,759,799	216,650,692	638,609	736,785	167,186	6,088,214	58,492,118
50	Other reserves and deferred credits.....	163,645	2,700,774	66,950	-	-	12,512	524,826
51	Total reserves and deferred credits.....	3,923,444	219,351,466	705,559	736,785	167,186	6,100,726	59,016,944

See footnotes on page 124

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	South Central Region--Continued						Mountain Region	
		Southwestern Associated Telephone Co. 57	Southwestern Bell Telephone Co. (BS) 58	Two States Telephone Co. 59	United Telephone Co. (Missouri) 60	United Telephone Co. (Texas) 61	Bell Telephone Co. of Nevada (BS) 62	Mountain States Telephone & Telegraph Co. (BS) 63	
	CONDENSED BALANCE SHEET--LIABILITY SIDE--Continued								
52	Capital surplus (Other than premium on capital stock).....	-	\$956,100	-	-	-	-	-	-
	Earnings:								
53	Earned surplus reserved.....	\$368,641	\$7,713,661	\$551,036	\$72,861	\$297,956	\$289,684	\$274,743	3,710,334
54	Unappropriated earned surplus.....		7,015,228						
55	Total earned surplus.....	368,641	14,728,889	551,036	72,861	297,956	289,684	274,743	3,985,077
56	Grand total, liability side.....	19,048,725	908,844,010	2,880,153	3,671,031	830,315	22,488,746	245,584,440	
	INCOME AND SURPLUS STATEMENT								
	Telephone operating income:								
57	Operating revenues.....	5,460,451	261,742,269	952,668	996,528	278,256	4,673,654	82,024,651	
58	Operating expenses.....	4,261,721	212,204,305	494,504	774,812	178,117	3,487,809	65,413,753	
59	Net operating revenues.....	1,198,730	49,537,964	458,164	221,716	100,139	1,185,845	16,610,898	
60	Rent from lease of operating property.....	-	-	300	-	-	-	-	
61	Rent for lease of operating property.....	-	-	-	-	-	-	-	
	Taxes:								
	U. S. Government:								
62	Income.....	278,000	7,890,550	137,498	40,927	29,412	311,000	3,034,857	
63	Other.....	35,988	1,515,045	4,772	14,680	1,669	21,809	487,376	
64	Total U. S. Government.....	313,988	9,405,595	142,270	55,607	31,081	332,809	3,522,233	
65	Other than U. S. Government.....	218,731	18,420,186	65,454	40,674	11,100	304,184	5,326,262	
66	Total taxes.....	532,719	27,825,781	207,724	96,281	42,181	636,993	8,848,495	
67	Net operating income after all tax deductions.....	666,011	21,712,183	250,740	125,435	57,958	548,852	7,762,403	
	Other income:								
68	Dividend income.....	-	194,321	-	-	132	-	20,704	
69	Interest income.....	59,206	1,462,555	5,219	4,304	3,184	7,841	203,952	
70	Miscellaneous other income.....	133	1,090	-	-	-	-	785	

71	Total other income.....	59,339	1,657,966	5,219	4,304	3,316	7,841	225,441	
72	Miscellaneous deductions from income.....	22,900	967,104	1,948	2,714	736	3,025	299,617	
73	Income available for fixed charges.....	702,450	22,403,045	254,011	127,025	60,558	553,668	7,688,227	
74	Fixed charges:								
75	Interest on funded debt.....	169,383	5,187,342	15,033	37,255	5,000	-	1,700,000	
76	Other interest deductions.....	84,483	1,127,915	8,045	14,121	1,375	13,887	299,688	
	Miscellaneous fixed charges.....	10,889	(72,177)	520	3,310	-	-	(9,532)	
77	Total fixed charges.....	264,755	6,243,080	23,598	54,686	6,375	13,887	1,990,156	
78	Net income.....	437,695	16,159,965	230,413	72,339	54,163	539,781	5,698,071	
79	Unappropriated surplus at beginning of year.....	349,739	14,928,865	427,823	58,385	252,793	309,803	3,625,079	
80	Miscellaneous credits to surplus.....	6,146	330,056	-	6,157	-	100	26,789	
81	Miscellaneous debits to surplus.....	-	301,229	200	-	-	-	96,742	
82	Surplus available for appropriation.....	793,580	31,117,657	658,036	124,567	306,956	849,684	9,253,197	
83	Dividend appropriations.....	424,939	17,562,500	70,000	51,706	9,000	560,000	5,223,120	
84	Reservations of income or surplus.....	-	6,539,929	37,000	-	-	-	319,743	
85	Unappropriated surplus at end of year.....	368,641	7,015,228	551,036	72,861	297,956	289,684	3,710,334	
DIVIDENDS									
86	Dividends declared:								
87	Common stock.....	341,400	17,562,500	70,000	51,706	2,000	560,000	5,223,120	
88	Amount per share.....	3.00	5.00	4.00	1.50	8.00	4.00	6.00	
88	Preferred stock.....	83,539	-	-	-	7,000	-	-	
89	Amount per share.....	(1)	-	-	-	7.00	-	-	
OPERATING REVENUES									
90	Local service revenues:								
91	Subscribers' station revenues.....	2,292,020	134,684,026	564,674	617,751	126,376	811,399	42,473,660	
92	Public telephone revenues.....	7,538	5,519,774	2,659	-	-	34,604	1,139,001	
93	Service stations.....	36,363	470,480	1,200	47,391	12,430	1,097	148,472	
94	Local private line services.....	28,406	1,922,077	6,446	2,274	1,074	44,660	617,637	
	Other local service revenues.....	-	-	-	-	-	-	-	
95	Total local service revenues.....	2,364,327	142,596,357	574,979	667,416	139,880	891,760	44,378,770	
96	Toll service revenues:								
97	Message tolls.....	3,001,536	103,587,025	337,288	297,759	127,285	3,285,063	32,562,090	
98	Toll private line services.....	28,701	1,983,388	794	611	804	367,046	977,860	
	Other toll service revenues.....	-	16,864	-	-	-	409	17,447	
99	Total toll service revenues.....	3,030,237	105,587,277	338,082	298,370	128,089	3,652,518	33,557,397	
100	Miscellaneous revenues:								
101	Telegraph commissions.....	3,097	186,182	1,250	-	22	2,145	76,568	
	Directory advertising and sales.....	44,195	12,440,086	27,638	23,850	9,119	96,029	3,736,988	

See footnotes on page 124

Table 25.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	South Central Region--Continued						Mountain Region	
		Southwestern Associated Telephone Co.	Southwestern Bell Telephone Co. (BS)	Two States Telephone Co.	United Telephone Co. (Missouri)	United Telephone Co. (Texas)	Bell Telephone Co. of Nevada (BS)	Mountain States Telephone & Telegraph Co. (BS)	
		57	58	59	60	61	62	63	
	OPERATING REVENUES--Continued								
	Miscellaneous revenues:--continued								
102	Rent revenues.....	\$42,799	\$1,670,615	\$7,372	\$5,997	\$1,739	\$53,808	\$465,589	
103	Revenues from general services and licenses.....	-	4,987	-	-	-	-	1,915	
104	Other operating revenues.....	796	251,279	4,547	4,107	7	7,068	119,146	
105	Total miscellaneous revenues.....	90,887	14,553,149	40,807	33,954	10,887	159,050	4,400,206	
	Uncollectible revenues:								
106	Uncollectible operating revenues--Dr. ....	25,000	994,514	1,200	3,212	600	29,674	311,722	
107	Total operating revenues.....	5,460,451	261,742,269	952,668	996,528	278,256	4,673,654	82,024,651	
	OPERATING EXPENSES								
108	Maintenance expenses.....	957,705	62,772,269	105,523	212,233	40,593	1,315,246	15,096,608	
	Depreciation and amortization expenses:								
109	Depreciation.....	561,303	25,990,415	71,522	81,069	21,064	702,436	7,541,009	
110	Extraordinary retirements.....	-	-	-	-	-	-	-	
111	Amortization of intangible property.....	-	10,050	-	796	-	-	1,944	
112	Amortization of telephone plant acquisition adjustment.....	-	6,179	-	-	-	-	-	
113	Total depreciation and amortization expenses.....	561,303	26,006,644	71,522	81,865	21,064	702,436	7,542,953	
	Traffic expenses:								
114	Operators' wages.....	1,573,224	60,370,884	230,426	312,064	66,699	551,445	20,471,415	
115	Other traffic expenses.....	133,682	8,303,835	(16,984)	21,310	5,255	131,532	2,810,039	
116	Total traffic expenses.....	1,706,906	68,674,719	213,442	333,374	71,954	682,977	23,281,454	
117	Commercial expenses.....	335,592	25,057,348	40,117	75,547	22,624	306,779	9,156,896	
118	General office salaries and expenses.....	431,376	14,893,406	38,243	41,347	12,809	307,005	5,186,758	
	Other operating expenses:								
119	Operating rents.....	98,157	3,161,840	3,248	12,230	5,032	40,453	1,545,359	
120	Relief and pensions.....	146,123	9,726,067	18,086	8,263	2,740	99,198	2,962,509	



121	General services and licenses.....	14,707	2,428,153	-	-	-	-	-	-	766,811
122	Miscellaneous other expenses <sup>2</sup> .....	9,852	(516,141)	4,323	9,953	1,301	44,449	(10,734)	(125,595)	
123	Total other operating expenses.....	268,839	14,799,919	25,657	30,446	9,073	173,366	5,149,084		
124	Total operating expenses.....	4,261,721	212,204,305	494,504	774,812	178,117	3,487,809	65,413,753		
125	Operating ratio (percent).....	78.05	81.07	51.91	77.75	64.01	74.63	79.75		
126	Composite depreciation rate:	5.26	3.76	3.30	3.92	3.10	3.64	4.11		
127	Depreciable accounts.....	4.94	3.53	3.00	3.57	2.90	3.55	3.74		
	All plant accounts.....									
PLANT AND OPERATING STATISTICS										
	Miles of wire:									
	Cable:									
128	Aerial.....	98,464	4,818,424	27,861	19,619	4,980	37,795	876,533		
129	Underground.....	7,959	6,724,143	16,719	1,280	-	18,565	1,356,196		
130	Buried.....	916	484,879	18	2,682	163	80,006	112,976		
131	Submarine.....	7	10,833	-	48	-	641	-		
132	Total miles of wire in cable.....	107,346	12,038,279	44,598	23,629	5,143	137,007	2,345,705		
133	Aerial (not in cable).....	40,955	802,298	1,936	11,758	4,811	30,805	349,730		
134	Total miles of wire.....	148,301	12,840,577	46,534	35,387	9,954	167,812	2,695,435		
135	Miles of pole line.....	8,009	76,451	411	3,886	810	2,298	44,155		
136	Miles of underground conduit (single duct).....	16	11,752	33	4	-	57	2,325		
137	Miles of coaxial cable.....	-	627	-	-	-	-	86		
	Central offices by type of switchboard:									
138	Magneto--manual.....	109	232	-	43	6	11	118		
139	Common battery--manual.....	41	333	2	12	4	3	217		
140	Auto--manual.....	-	-	-	-	-	-	-		
141	Dial--automatic.....	43	369	2	2	-	8	192		
142	Total central offices.....	193	934	4	57	10	22	527		
	Company telephones by type of switchboard:									
143	Magneto--manual.....	20,190	85,496	-	10,634	877	826	32,032		
144	Common battery--manual.....	48,258	910,571	2,964	14,729	3,911	3,454	496,533		
145	Auto--manual.....	-	-	-	-	-	-	-		
146	Dial--automatic.....	8,515	2,338,259	13,552	568	-	23,008	599,766		
147	Mobile.....	31	1,839	-	-	-	15	140		
	Company telephones by class:									
148	Main.....	67,786	2,556,333	13,170	24,055	4,284	19,903	869,563		
149	PBX.....	3,069	381,481	1,157	421	176	3,996	133,838		
150	Extension.....	6,139	398,351	2,189	1,455	328	3,404	125,070		

See footnotes on page 124

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	South Central Region--Continued					Mountain Region		
		Southwestern Associated Telephone Co.	Southwestern Bell Telephone Co. (BS)	Two States Telephone Co.	United Telephone Co. (Missouri)	United Telephone Co. (Texas)	Bell Telephone Co. of Nevada (BS)	Mountain States Telephone & Telegraph Co. (BS)	
	PLANT AND OPERATING STATISTICS--Continued	57	58	59	60	61	62	63	
	Company telephones by type of customer:								
151	Business.....	25,371	1,055,758	5,723	5,250	1,415	11,226	366,004	
152	Residence.....	51,623	2,280,407	10,793	20,681	3,373	16,077	762,467	
153	Company telephones.....	76,994	3,336,165	16,516	25,931	4,788	27,303	1,128,471	
154	Service telephones.....	3,391	48,034	121	5,968	1,192	533	24,732	
155	Private line telephones.....	-	11,799	-	-	-	40	2,533	
156	Total telephones.....	80,385	3,395,998	16,637	31,899	5,980	27,876	1,155,736	
157	Average number of company and service telephones.....	75,770	3,255,081	16,069	31,391	5,797	27,069	1,102,360	
158	Average number of calls originated per month: 3	13,008,708	582,677,515	3,369,450	3,024,503	805,613	3,655,057	170,126,182	
159	Local.....	501,937	11,450,075	83,850	105,877	18,325	114,346	3,994,982	
	Toll.....	-	-	-	-	-	-	-	
	Interstate private line service revenues: 4								
	Commercial:								
160	Broadcasting.....	-	\$613,688	\$3,757	\$244	-	\$6,599	\$420,970	
161	Telephone.....	-	82,567	537	-	-	19	24,088	
162	Morse.....	-	10,863	-	-	-	-	-	
163	Teletypewriter.....	-	33,131	-	2,641	-	-	36,362	
164	Other.....	-	3,108	53	-	-	-	5,603	
165	Total commercial.....	-	743,357	4,347	2,885	-	6,618	487,023	
166	Government.....	-	54,291	112	-	-	2,799	176,910	
167	Press.....	-	-	-	-	-	-	10,452	
168	Total interstate private line service revenues.....	-	797,648	4,459	2,885	-	9,417	674,385	
	Telegraph service--Interstate and intrastate:								
	Number of stations:								
	Private line:								
169	Morse.....	-	65	-	-	-	1	31	
170	Teletypewriter.....	-	1,162	-	-	-	36	120	
171	Telephotograph.....	-	-	-	-	-	-	-	

172	Total private line stations.....	-	-	-	-	-	-	-	-	-	-	37	151
173	Teletypewriter exchange service.....	-	-	-	-	-	-	-	-	-	-	83	1,260
174	Total number of telegraph stations.....	-	-	-	-	-	-	-	-	-	-	120	1,411
	Amount of revenue: <sup>5</sup>												
	Private line:												
175	Morse.....	-	-	-	-	-	-	-	-	-	-	\$17,278	\$1,227
176	Teletypewriter.....	-	-	-	-	-	-	-	-	-	-	176,886	266,954
177	Telephotograph.....	-	-	-	-	-	-	-	-	-	-	22,271	5,554
178	Other.....	-	-	-	-	-	-	-	-	-	-	-	108
179	Total private line revenues.....	-	-	-	-	-	-	-	-	-	-	216,435	273,843
180	Teletypewriter exchange service.....	-	-	-	-	-	-	-	-	-	-	102,964	482,634
181	Message telegram service.....	-	-	-	-	-	-	-	-	-	-	6,861	-
182	Other telegraph services.....	-	-	-	-	-	-	-	-	-	-	-	-
183	Total telegraph service revenues.....	-	-	-	-	-	-	-	-	-	-	326,260	756,477
	Radiotelephone service:												
	Number of chargeable calls: <sup>6</sup>												
184	Between fixed stations.....	-	-	-	-	-	-	-	-	-	-	-	-
185	In mobile service.....	2,231	-	-	-	-	-	-	-	-	-	1,631	48,844
186	Total number of chargeable calls.....	2,231	-	-	-	-	-	-	-	-	-	1,631	48,844
	Gross revenues: <sup>7</sup>												
	Message service:												
187	Between fixed stations.....	-	-	-	-	-	-	-	-	-	-	-	-
188	In mobile service.....	\$3,270	-	-	-	-	-	-	-	-	-	\$1,717	\$47,020
189	Total gross revenues from message service.....	3,270	-	-	-	-	-	-	-	-	-	1,717	47,020
190	Private line service--between fixed stations.....	-	-	-	-	-	-	-	-	-	-	-	-
191	Private mobile radiotelephone systems.....	-	-	-	-	-	-	-	-	-	-	-	10,137
192	Total gross revenues.....	3,270	-	-	-	-	-	-	-	-	-	1,717	57,157
	EMPLOYMENT, PENSIONS, ETC.												
193	Number of employees at end of April.....	1,553	217	404	94	628	18,396						
194	Male.....	412	50	116	26	314	5,644						
195	Female.....	1,141	167	288	68	314	12,752						
196	Number of employees at end of October.....	1,543	205	422	94	590	18,375						
197	Male.....	397	48	124	25	318	5,871						
198	Female.....	1,146	157	298	69	272	12,504						
199	Total compensation for year.....	\$3,331,514	\$401,544	\$643,669	\$129,397	\$1,882,357	\$50,589,635						
200	Compensation chargeable to operating expenses.....	\$2,695,693	\$361,035	\$543,178	\$108,601	\$1,558,000	\$43,193,796						
201	Benefits:												
202	Number of cases handled during the year.....	267	28	42	3	63	2,809						
	Amount paid during year.....	\$13,979	\$14,199	\$5,010	\$2,354	\$19,207	\$664,223						

See footnotes on page 124

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	South Central Region--Continued					Mountain Region	
		Southwestern Associated Telephone Co.	Southwestern Bell Telephone Co. (BS)	Two States Telephone Co.	United Telephone Co. (Missouri)	United Telephone Co. (Texas)	Bell Telephone Co. of Nevada (BS)	Mountain States Telephone & Telegraph Co. (BS)
		57	58	59	60	61	62	63
			1,630				12	478
203	Pensions:							
	Number of cases being paid at end of year.....	4		4	-	-		
204	Amount paid during year.....	\$775	\$1,397,202	\$1,254			\$9,099	\$382,607
205	Relief and pension charges to operating expenses.....	\$146,123	\$9,726,067	\$18,086	\$8,263	\$2,740	\$99,198	\$2,962,509

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

- (1) Deficit or other reverse item.
- 1 Represents dividends paid on \$2.20 Preferred Stock and on \$5.50 Preferred Stock issued during the year.
- 2 Includes credit items, "telephone franchise requirements" and "Expenses charged construction."
- 3 Estimated by some companies.
- 4 Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.
- 5 Includes respondent's portion from services for which the terminal stations are furnished by others.
- 6 Reported by carrier whose radiotelephone facilities were first used in handling the calls.
- 7 Includes land-line charges. With respect to mobile service, monthly charges, and installation and move charges are included.

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued

(Year ended Dec. 31, 1949)

No.	Item	Pacific Region							
		Citizens Utilities Co. of California	Columbia Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Malheur Home Telephone Co.	Oregon-Washington Telephone Co.	Pacific Telephone & Telegraph Co. (BS)	West Coast Telephone Co.
	CONDENSED BALANCE SHEET--ASSET SIDE								
	Investments:								
1	Telephone plant in service.....	\$1,343,940	\$346,212	\$3,739,833	\$7,681,006	\$435,214	\$1,198,839,273	\$11,704,419	
2	Telephone plant under construction.....	43,820	-	485,568	322,468	12,866	26,709,443	-	
3	Property held for future telephone use..	-	-	-	-	-	1,754,807	-	
4	Telephone plant acquisition adjustment..	-	17,688	-	354,602	-	120,210	-	
5	Telephone plant adjustment.....	-	-	-	-	-	-	-	
6	Total investment in telephone plant...	1,387,760	363,900	4,225,401	8,358,076	448,080	1,227,423,733	11,704,419	
	Other than telephone plant:								
7	Investment in affiliated companies.....	-	35,000	-	5,700	-	14,000,000	177,400	
8	Advances to affiliated companies.....	-	-	-	-	-	1,275,000	-	
9	Miscellaneous physical property.....	1,567,488	1,545	740	39,163	-	1,062,621	17,304	
10	All other investments.....	14,500	-	-	700	-	598,059	-	
11	Total investments in other than telephone plant.....	1,581,988	36,545	740	45,563	-	16,935,680	194,704	
12	Total investments.....	2,969,748	400,445	4,226,141	8,403,639	448,080	1,244,359,413	11,899,123	
	Current assets:								
13	Cash.....	46,646	6,370	83,672	99,489	13,363	7,097,940	156,863	
14	Temporary cash investments.....	-	-	-	-	-	-	413	
15	Notes receivable.....	2,500	-	-	-	-	51,552	2,423	
16	Accounts receivable from customers, agents and others.....	109,172	42,538	286,558	283,204	17,242	42,252,010	503,606	
17	Material and supplies.....	103,915	16,443	317,274	655,680	16,782	17,132,761	460,971	
18	All other current assets.....	10,770	388	5,638	58,776	590	536,724	23,627	
19	Total current assets.....	273,003	65,739	693,142	1,097,149	47,977	67,070,987	1,147,903	
20	Other assets.....	-	-	-	-	-	-	-	
21	Prepaid accounts and deferred charges:								
	Prepaid accounts.....	8,557	3,370	35,418	14,577	1,959	10,759,199	106,754	
22	Discount on capital stock.....	-	-	-	-	-	4,875,000	-	

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 25.---Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Pacific Region							
		Citizens Utilities Co. of California 64	Columbia Utilities Co. 65	Interstate Telegraph Co. 66	Interstate Telephone Co. 67	Malheur Home Telephone Co. 68	Oregon-Washington Telephone Co. 69	Pacific Telephone & Telegraph Co. (BS) 70	West Coast Telephone Co. 71
	CONDENSED BALANCE SHEET--ASSET SIDE-- Continued								
23	Prepaid accounts and deferred charges:-- continued								
	All other deferred charges.....	\$14,812	-	\$6,141	\$149,969	\$37	\$69,882	\$1,758,182	\$319,901
24	Total prepaid accounts and deferred charges.....	23,369	\$3,370	41,559	164,546	1,996	121,093	17,392,381	426,655
25	Grand total, asset side.....	3,266,120	469,554	4,960,842	9,665,334	498,053	2,316,596	1,328,822,781	13,473,681
	CONDENSED BALANCE SHEET--LIABILITY SIDE								
	Stock and premium:								
26	Capital stock:								
	Common.....	500,000	15,000	2,375,000	1,481,480	277,000	220,114	406,816,500	2,300,000
27	Preferred.....	-	150,800	-	1,713,116	-	350,000	82,000,000	2,000,000
28	Total capital stock.....	500,000	165,800	2,375,000	3,194,596	277,000	570,114	488,816,500	4,300,000
29	Premium on capital stock.....	-	-	-	-	-	5,579	57,189	303,750
30	Other stock items.....	-	-	-	-	-	-	-	-
31	Total stock and premium.....	500,000	165,800	2,375,000	3,194,596	277,000	575,693	488,873,689	4,603,750
	Long-term debt:								
	Funded debt:								
32	Mortgage bonds.....	-	100,000	986,000	3,000,000	-	850,000	400,000,000	4,725,000
33	Collateral trust bonds.....	-	-	-	-	-	-	-	-
34	Income bonds.....	-	-	-	-	-	-	-	-
35	Debentures and other funded debt.....	-	-	-	-	-	-	-	500,000
36	Total funded debt.....	-	100,000	986,000	3,000,000	-	850,000	400,000,000	5,225,000
37	Advances from affiliated companies.....	1,403,823	38,129	395,000	-	53,000	-	-	-
38	All other long-term debt.....	-	46,637	-	-	-	-	-	-
39	Total long-term debt.....	1,403,823	184,766	1,381,000	3,000,000	53,000	850,000	400,000,000	5,225,000



Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Pacific Region							
		Citizens Utilities Co. of California	Columbia Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Malheur Home Telephone Co.	Oregon-Washington Telephone Co.	Pacific Telephone & Telegraph Co. (BS)	West Coast Telephone Co.
		64	65	66	67	68	69	70	71
	INCOME AND SURPLUS STATEMENT--Continued								
	Telephone operating income:--continued								
	Taxes:--continued								
65	Other than U. S. Government.....	\$26,993	\$8,062	\$69,523	\$196,908	\$12,362	\$57,686	\$29,459,515	\$357,090
66	Total taxes.....	60,839	9,291	137,450	318,967	17,021	92,787	43,384,807	717,092
67	Net operating income after all tax deductions.....	65,179	22,637	145,741	279,849	16,981	99,254	40,414,092	762,201
	Other income:								
68	Dividend income.....	-	-	-	-	-	-	593,704	4,404
69	Interest income.....	740	-	20,043	15,032	216	638	1,874,302	9,502
70	Miscellaneous other income.....	115,684	257	-	2,844	-	-	10,702	11,487
71	Total other income.....	116,424	257	20,043	17,876	216	638	2,478,708	25,393
72	Miscellaneous deductions from income.....	54,437	491	543	31,991	98	1,619	896,521	32,225
73	Income available for fixed charges.....	127,166	22,403	165,241	265,734	17,099	98,273	41,996,279	755,369
	Fixed charges:								
74	Interest on funded debt.....	-	5,000	38,969	81,340	-	30,375	12,125,000	184,125
75	Other interest deductions.....	27,311	3,784	9,255	9,311	1,464	3,456	1,434,408	209
76	Miscellaneous fixed charges.....	-	-	-	7,331	-	(1,136)	(118,725)	10,431
77	Total fixed charges.....	27,311	8,784	48,224	97,982	1,464	32,695	13,440,683	194,765
78	Net income.....	99,855	13,619	117,017	167,752	15,635	65,578	28,555,596	560,604
79	Unappropriated surplus at beginning of year.....	246,444	(41,387)	489,836	350,296	24,275	63,070	11,185,308	854,591
80	Miscellaneous credits to surplus.....	-	1,488	531	1,197	1,197	5,967	90,560	18,417
81	Miscellaneous debits to surplus.....	-	2,029	2,622	176,032	232	1,255	982,970	600,114
82	Surplus available for appropriation.....	346,299	(28,309)	604,762	506,257	40,875	133,360	38,848,494	833,498
83	Dividend appropriations.....	-	-	47,500	234,778	19,760	43,445	27,831,148	288,500
84	Reservations of income or surplus.....	-	-	-	-	9,178	9,663	-	-



	346,299	(28,309)	557,262	271,479	11,937	80,252	11,017,346	544,998
Unappropriated surplus at end of year.....								
DIVIDENDS								
Dividends declared:								
Common stock.....	-	-	47,500	142,450	19,760	29,695	22,911,148	192,500
Amount per share.....	-	-	.02	5.00	.90	1.40	6.50	1.75
Preferred stock.....	-	-	-	92,328	-	13,750	4,920,000	96,000
Amount per share.....	-	-	-	(1)	-	5.00	6.00	1.20
OPERATING REVENUES								
Local service revenues:								
Subscribers' station revenues.....	171,465	67,164	280,210	1,387,606	96,618	425,903	213,344,236	2,534,060
Public telephone revenues.....	-	905	-	13,342	750	10,824	10,620,014	19,721
Service stations.....	782	1,212	-	24,877	234	4,555	572,468	28,275
Local private line services.....	230	-	10,805	17,426	1,496	1,222	3,378,394	42,599
Other local service revenues.....	-	-	-	-	-	-	-	-
Total local service revenues.....	172,477	69,281	291,015	1,443,251	99,098	442,504	227,915,112	2,624,655
Toll service revenues:								
Message tolls.....	309,854	85,067	533,325	973,369	104,160	263,176	127,170,413	1,869,455
Toll private line services.....	9,540	-	101,795	28,798	950	1,439	6,716,167	56,706
Other toll service revenues.....	204	-	-	859	209	-	155,002	2,275
Total toll service revenues.....	319,598	85,067	635,120	1,003,026	105,319	264,615	134,041,582	1,928,436
Miscellaneous revenues:								
Telegraph commissions.....	17,736	2,721	8,651	1,463	125	483	251,274	13,581
Directory advertising and sales.....	10,055	1,812	18,546	21,668	12,061	15,193	17,587,825	104,447
Rent revenues.....	1,281	353	3,667	9,998	1,912	736	721,492	12,026
Revenues from general services and li-	-	-	-	-	-	-	-	3,000
censes.....	49	-	1,153	55	481	289	1,153,295	448
Other operating revenues.....	-	-	-	-	-	-	-	-
Total miscellaneous revenues.....	29,121	4,886	32,017	33,184	14,579	16,701	19,713,886	133,502
Uncollectible revenues:								
Uncollectible operating revenues--Dr. ...	1,200	383	5,442	6,000	3,478	3,571	1,603,202	24,260
Total operating revenues.....	519,996	158,851	952,710	2,473,461	215,518	720,249	380,067,378	4,662,333
OPERATING EXPENSES								
Maintenance expenses.....	75,447	26,249	218,668	412,303	26,879	126,191	91,275,310	796,786
Depreciation and amortization expenses:								
Depreciation.....	34,601	12,050	101,854	235,653	13,469	44,208	39,441,837	426,277
Extraordinary retirements.....	-	-	-	-	-	-	-	-

See footnotes on page 134

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued

(Year ended Dec. 31, 1949)

No.	Item	Pacific Region							
		Citizens Utilities Co. of California 64	Columbia Utilities Co. 65	Interstate Telegraph Co. 66	Interstate Telephone Co. 67	Malheur Home Telephone Co. 68	Oregon-Washington Telephone Co. 69	Pacific Telephone & Telegraph Co. (BS) 70	West Coast Telephone Co. 71
	OPERATING EXPENSES--Continued								
	Depreciation and amortization expenses:--								
	continued								
111	Amortization of intangible property.....	-	-	-	257	-	-	-	79
112	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-	(10,340)	-
113	Total depreciation and amortization expenses.....	34,601	12,050	101,854	235,910	13,469	28,200	39,431,497	426,356
	Traffic expenses:								
114	Operators' wages.....	150,907	37,288	101,689	602,525	90,924	176,921	67,466,469	1,060,031
115	Other traffic expenses.....	21,151	13,355	55,857	46,025	6,149	11,839	14,109,503	91,855
116	Total traffic expenses.....	172,058	50,643	157,546	648,550	97,073	188,760	81,575,972	1,151,886
117	Commercial expenses.....	56,698	1,264	91,765	227,717	15,749	63,764	38,452,026	319,106
118	General office salaries and expenses.....	32,548	23,455	66,856	233,355	20,485	57,146	24,289,947	302,256
	Other operating expenses:								
119	Operating rents.....	23,913	7,738	22,134	22,241	3,622	5,551	2,439,757	126,713
120	Relief and pensions.....	6,014	241	20,095	66,624	2,405	8,595	16,077,474	60,036
121	General services and licenses.....	-	13	-	12,057	1,915	950	3,536,804	-
122	Miscellaneous other expenses 2.....	(7,301)	5,270	(9,399)	15,888	(81)	49,051	(810,308)	(99)
123	Total other operating expenses.....	22,626	13,262	32,830	116,810	7,861	64,147	21,243,727	186,650
124	Total operating expenses.....	393,978	126,923	669,519	1,874,645	181,516	528,208	296,268,479	3,183,040
125	Operating ratio (percent).....	75.76	79.90	70.28	75.79	84.22	73.34	77.95	65.27
126	Composite depreciation rate:								
126	Depreciable accounts.....	2.91	4.00	4.04	4.15	4.07	3.21	3.92	4.38
127	All plant accounts.....	2.57	(?)	3.85	3.86	3.62	2.99	3.61	4.04
	PLANT AND OPERATING STATISTICS								
	Miles of wire:								

128	Cable:	2,892	690	6,317	33,348	3,112	5,948	5,180,031	51,372
129	Aerial.....	320	19	383	4,548	59	127	10,607,719	13,136
130	Underground.....	-	1	77	757	179	139	413,136	-
131	Buried.....	-	-	55	-	-	22	87,479	156
132	Submarine.....	-	-	-	-	-	-	-	-
	Total miles of wire in cable.....	3,212	710	6,832	38,653	3,350	6,236	16,288,365	64,664
133	Aerial (Not in cable).....	3,860	1,449	10,311	21,075	1,251	7,133	411,121	25,973
134	Total miles of wire.....	7,072	2,159	17,143	59,728	4,601	13,369	16,699,486	90,637
135	Miles of pole line.....	751	166	988	3,123	185	1,532	36,431	2,969
136	Miles of underground conduit (single duct).....	-	-	2	13	1	127	20,120	36
137	Miles of coaxial cable.....	-	-	-	-	-	-	7,701	-
	Central offices by type of switchboard:								
138	Magneto--manual.....	16	1	13	15	-	5	168	9
139	Common battery--manual.....	2	3	-	16	3	6	142	21
140	Auto--manual.....	-	-	-	-	-	-	-	-
141	Dial--automatic.....	7	5	-	24	-	13	606	36
142	Total central offices.....	25	9	13	55	3	24	916	66
	Company telephones by type of switchboard:								
143	Magneto--manual.....	2,899	399	4	2,760	-	470	38,013	1,753
144	Common battery--manual.....	2,758	861	-	25,893	3,496	6,603	530,551	29,878
145	Auto--manual.....	-	-	-	-	-	-	-	-
146	Dial--automatic.....	360	472	5,954	11,519	-	5,390	3,421,310	36,011
147	Mobile.....	-	-	-	-	-	-	849	-
	Company telephones by class:								
148	Main.....	5,103	1,549	4,938	34,323	2,932	11,233	2,985,047	58,929
149	PBX.....	452	120	318	2,327	204	529	602,773	3,625
150	Extension.....	462	63	702	3,522	360	701	402,903	5,088
	Company telephones by type of customer:								
151	Business.....	2,179	556	2,909	12,963	1,210	3,631	1,352,562	17,881
152	Residence.....	3,838	1,176	3,049	27,209	2,286	8,832	2,638,161	49,761
153	Company telephones.....	6,017	1,732	5,958	40,172	3,496	12,463	3,990,723	67,642
154	Service telephones.....	322	149	-	1,850	13	418	60,828	2,313
155	Private line telephones.....	-	-	88	-	-	-	14,934	59
156	Total telephones.....	6,339	1,881	6,046	42,022	3,509	12,881	4,066,485	70,014
157	Average number of company and service tele- phones.....	5,783	1,750	5,839	40,419	3,290	12,563	3,918,153	63,242
	Average number of calls originated per month:								
158	Local.....	554,056	255,800	1,255,692	5,683,111	529,851	1,634,080	561,573,855	8,498,622
159	Toll.....	43,252	24,560	46,155	225,309	29,245	80,238	17,443,145	541,455

See footnotes on page 134

Table 25.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued  
(Year ended Dec. 31, 1949)

No.	Item	Pacific Region							
		Citizens Utilities Co. of California	Columbia Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Malheur Home Telephone Co.	Oregon-Washington Telephone Co.	Pacific Telephone & Telegraph Co. (BS)	West Coast Telephone Co.
		64	65	66	67	68	69	70	71
	PLANT AND OPERATING STATISTICS--Continued								
	Interstate private line service revenues: <sup>5</sup>								
	Commercial:			\$803		\$642		\$879,462	\$3,706
160	Broadcasting.....	-	-	59,634	-	-	-	84,714	6,318
161	Telephone.....	-	-	3,156	-	-	-	46,578	107
162	Morse.....	-	-	36,116	-	-	-	456,425	24,040
163	Teletypewriter.....	-	-	12,891	-	-	-	-	2,999
164	Other.....	-	-	-	-	-	-	-	-
165	Total commercial.....	-	-	112,600	-	642	-	1,467,179	37,170
166	Government.....	-	-	-	-	-	-	420,678	55,581
167	Press.....	-	-	-	-	-	-	-	-
168	Total interstate private line service revenues.....	-	-	112,600	-	642	-	1,887,857	92,751
	Telegraph service--interstate and intrastate:								
	Number of stations:								
	Private line:								
169	Morse.....	-	-	-	-	-	-	135	1
170	Teletypewriter.....	-	-	-	5	-	12	2,618	60
171	Telephotograph.....	-	-	-	-	-	-	-	3
172	Total private line stations.....	-	-	-	5	-	12	2,753	64
173	Teletypewriter exchange service.....	-	-	-	-	7	-	4,894	23
174	Total number of telegraph stations.....	-	-	-	5	7	12	7,647	87
	Amount of revenue: <sup>6</sup>								
	Private line:								
175	Morse.....	-	-	\$3,156	-	-	-	\$107,361	\$107
176	Teletypewriter.....	-	-	36,116	\$2,294	\$648	\$1,439	3,602,560	37,421
177	Telephotograph.....	-	-	1,975	-	-	-	208,919	4,335
178	Other.....	\$9,540	-	10,916	-	-	-	8,338	10

179	Total private line revenues.....	9,540	-	52,163	2,294	648	1,439	3,927,278	41,873	
180	Teletypewriter exchange service.....	-	-	-	-	1,670	-	3,664,447	13,894	
181	Message telegram service.....	11,280	-	10,571	-	-	-	188,208	-	
182	Other telegraph services.....	-	-	-	-	-	-	-	-	
183	Total telegraph service revenues.....	20,820	-	62,734	2,294	2,318	1,439	7,779,833	55,767	
184	Radiotelephone service:									
185	Number of chargeable calls: 7									
186	Between fixed stations.....	-	-	-	-	-	-	309,125	-	
187	In mobile service.....	-	-	-	-	-	-	309,125	-	
188	Total number of chargeable calls.....	-	-	-	-	-	-	309,125	-	
189	Gross revenues: 8									
190	Message service:									
191	Between fixed stations.....	-	-	-	-	-	-	453,048	-	
192	In mobile service.....	-	-	-	-	-	-	453,048	-	
193	Total gross revenues from message service.....	-	-	-	-	-	-	453,048	-	
194	Private line services--between fixed stations.....	-	-	-	-	-	-	-	-	
195	Private mobile radiotelephone systems.....	-	-	-	-	-	-	4,289	-	
196	Total gross revenues.....	-	-	-	-	-	-	457,337	-	
EMPLOYMENT, PENSIONS, ETC.										
197	Number of employees at end of April.....	133	45	205	649	63	156	72,303	1,003	
198	Male.....	32	18	117	256	11	49	27,951	324	
199	Female.....	101	27	88	393	52	107	44,352	679	
200	Number of employees at end of October.....	146	46	191	661	62	171	69,172	941	
201	Male.....	41	18	115	262	11	58	27,293	303	
202	Female.....	105	28	76	399	51	113	41,879	638	
203	Total compensation for year.....	\$320,763	\$101,989	\$651,011	\$1,612,976	\$137,150	\$441,023	\$232,309,915	\$2,666,653	
204	Compensation chargeable to operating expenses.....	\$253,224	\$84,651	\$336,903	\$1,188,949	\$120,892	\$380,812	\$194,552,000	\$2,363,220	
205	Benefits:									
206	Number of cases handled during the year.....	17	-	-	-	3	-	15,056	-	
207	Amount paid during year.....	\$2,292	-	-	-	\$204	-	\$4,054,972	-	
208	Pensions:									
209	Number of cases being paid at end of year.....	-	-	-	4	2	-	3,110	4	
210	Amount paid during year.....	-	-	-	\$1,530	\$1,193	-	\$2,534,037	\$1,400	
211	Relief and pension charges to operating expenses.....	\$6,014	\$241	\$20,095	\$66,624	\$2,405	\$8,595	\$16,077,474	\$60,036	

See footnotes on page 134

Note.--Symbol "RS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

- ( ) Deficit or other reverse item.
- 1 Represents dividends paid on \$6.00 Preferred Stock and on \$5.50 Preferred Stock.
- 2 Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- 3 Data not available.
- 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 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.
- 8 Includes land-line charges. With respect to mobile service, monthly charges, and installation and move charges are included.

Table 26.--Statistics of classes B, C, and D telephone carriers

(Year ended December 31, 1949)

No.	Name of carrier	Investment in plant and equipment	Depreciation and amortization reserve	Net investment	Capital stock	Long term debt	Total surplus	Operating revenues	Operating expenses including depreciation	Miles of wire	Number of company tele-phones	Average number of calls originated		Number of employ-ees (Dec. 31)	Total compen-sation for year
												Local	Toll		
Class B telephone carriers															
1	Cass County Telephone Co. ....	\$247,920	\$81,453	\$166,467	\$35,000	\$47,500	\$92,891	\$93,335	\$64,951	2,940	1,957	239,160	18,412	231	\$47,925
2	Clear Lake Independent Telephone Co. ....	157,282	83,337	73,945	60,000	-	77,664	83,071	52,459	2,958	1,766	204,000	19,500	224	44,953
3	Delaware Valley Telephone Co. ....	330,888	70,304	260,584	200,000	-	2,049	67,227	47,556	2,184	1,600	212,221	10,644	-	-
4	Farmer's Union Telephone Co. ....	158,369	34,118	124,251	8,175	-	86,859	66,992	68,938	1,445	1,354	115,000	5,500	220	27,595
5	Inter-County Telephone Co. ....	251,688	84,512	167,176	75,000	6,000	70,541	100,851	82,051	3,508	2,336	282,752	8,206	238	61,682
6	Kansas State Telephone Co. ....	341,103	165,288	175,815	25,000	74,000	105,416	104,160	99,813	3,301	2,271	332,966	16,387	248	77,073
7	Norfolk County Radio Corporation <sup>3</sup> ....	237,706	169,996	67,710	127,050	-	51,741	69,567	108,921	-	-	-	-	240	147,075
8	Norfolk & Carolina Telephone & Telegraph Co. of Virginia .....	254,496	38,491	216,005	150,000	125,000	23,513	80,946	51,704	2,532	765	153,698	1,928	27	15,494
9	West Coast Telephone Co. of California .....	256,827	74,202	182,625	79,400	-	55,931	98,236	72,764	1,218	1,007	117,907	9,088	223	50,470
10	Woodbury Telephone Co. ....	364,355	125,419	238,936	32,975	150,000	50,206	112,194	99,033	6,060	2,197	160,000	23,223	230	65,160
	Total .....	2,600,634	927,120	1,673,514	792,600	402,500	616,721	876,543	748,190	26,146	15,253	1,817,704	112,888	2,261	537,427
Class C telephone carriers															
11	Big Eddy Telephone Co. ....	158,264	84,405	73,859	21,195	25,000	22,232	47,722	39,793	1,381	1,131	3,500	1,975	19	27,544
12	California-Oregon Telephone Co. ....	166,496	30,230	136,266	35,000	55,412	19,859	55,321	44,804	1,063	725	35,000	5,000	18	34,913
13	Floral Telephone Co. ....	65,997	4,502	61,495	69,535	-	-	19,912	19,460	230	447	2,200	100	6	7,796
14	Harrison Telephone Co. ....	260,323	8,965	251,358	164,870	-	14,576	49,850	59,751	1,428	1,350	110,000	6,600	15	32,319
15	Indiana Western Telephone Corporation .....	236,702	123,421	113,281	3,300	54,500	58,130	50,903	36,943	1,748	1,477	81,500	5,000	26	24,395
16	Lemhi Telephone Co. ....	212,472	70,441	142,031	125,000	-	35,993	50,610	35,561	1,269	864	84,062	1,869	15	25,239
17	Oklahoma-Arkansas Telephone Co. ....	159,939	116,160	43,779	100,000	118,000	(132,891)	54,143	44,270	440	1,381	136,650	5,920	26	30,941
18	Pleasanton Telephone Co. ....	105,342	12,038	93,304	37,800	-	8,712	36,450	30,614	613	1,227	119,000	7,300	18	20,886
19	State Line Telephone Corporation .....	161,851	65,601	96,250	1,800	36,425	61,591	40,469	29,432	1,469	1,075	36,500	6,000	19	19,783
20	Warner and Tambie Radio Service <sup>3</sup> .....	98,174	51,037	47,137	-	-	-	31,714	45,062	-	-	-	-	5	18,148
	Total .....	1,625,560	566,800	1,058,760	558,500	290,337	88,202	439,094	385,690	9,641	9,677	608,412	39,764	167	241,964
Class D telephone carriers															
21	Atlantic Communications Corporation <sup>3</sup> .....	26,748	26,349	399	20,000	-	(3,908)	5,483	4,414	10	4	7	7	7	2,100
22	Belle Fourche Rural Telephone Co. <sup>3</sup> .....	3,000	-	3,000	-	-	-	488	452	40	7	-	121	1	40

Table 26.--Statistics of classes B, C, and D telephone carriers --Continued  
(Year ended December 31, 1949)

No.	Name of carrier	Investment in plant and equipment	Depreciation and amortization reserve	Net investment	Capital stock	Long term debt	Total surplus	Operating revenues	Operating expenses including depreciation	Miles of wire	Number of company tele-phones	Average number of calls originated per month		Number of employ-ees (Dec. 31)	Total compen-sation for year	No.
23	Bergen Telephone Co. ....	\$7,040	\$3,688	\$3,352	\$2,900	-	\$470	\$3,545	30,062	200	104	3,000	1,500	3	\$1,631	23
24	Camden Rural Telephone Co. ....	25,133	2,555	22,578	11,000	-	-	30,617	26,664	915	925	52,900	3,820	12	15,258	24
25	Central Radio Telegraph Co. <sup>3</sup> .....	16,818	13,686	3,132	12,000	-	(7,569)	30,024	-	-	-	-	-	1	23,120	25
26	Farmers Mutual Telephone Co. <sup>5</sup> .....	1,000	-	1,000	-	-	-	2,733	3,667	31	188	9,450	-	4	1,741	26
27	Frost Lake Telephone Co. <sup>5</sup> .....	-	-	-	-	-	-	203	-	24	22	300	200	-	-	27
28	Holmes, Grace B. <sup>5</sup> .....	28,598	-	28,598	-	-	-	11,255	6,848	12	248	10,604	2,430	-	-	28
29	Missouri Union Telephone Co. <sup>5</sup> .....	8,800	-	8,800	-	\$800	-	5,421	4,212	86	102	8,310	501	7	-	29
30	Pipestone County Telephone Co. <sup>5</sup> .....	39,000	1,980	37,020	-	20,000	-	24,991	30,845	2,001	733	72,000	2,400	8	8,028	30
31	Southwestern Telephone, Telegraph and Power Co. ....	12,524	-	12,524	3,000	-	-	9,878	5,491	125	15	226	544	1	103	31
32	Springs Mutual Telephone Co. <sup>5</sup> .....	17,657	5,149	12,508	-	-	6,099	10,440	9,088	8	277	1,100	250	10	5,156	32
33	T & T Telephone Co. <sup>5</sup> .....	399	-	399	-	-	-	326	157	42	6	15	69	1	157	33
34	Utah Parks Co. ....	190,132	189,620	512	25,060	-	-	10,568	12,399	760	191	-	354	2	8,867	34
35	West Newton Telephone Co. ....	64,670	10,718	53,952	8,700	-	16,038	24,574	22,866	947	612	8	6,868	-	-	35
	Total .....	441,519	253,745	187,774	82,600	20,800	11,130	170,546	157,165	5,193	3,434	157,905	19,057	57	66,201	

Note.--Intercompany duplications have not been excluded.

( ) Indicates deficit or other reverse item.

<sup>1</sup>Estimated by some companies.

<sup>2</sup>As of end of October.

<sup>3</sup>Radiotelephone carrier.

<sup>4</sup>81,568 completed radiotelephone calls during year.

<sup>5</sup>Not incorporated.

<sup>6</sup>85,884 completed radiotelephone calls during year.

<sup>7</sup>74,068 completed radiotelephone calls during year.

<sup>8</sup>Data not reported.

<sup>9</sup>23,743 completed radiotelephone calls during year.



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**PART III**

**TELEGRAPH CARRIERS**

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Table 27.--List of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting to the Commission for the year ended December 31, 1949 whose reports were used in the statistical tabulations

Name of carrier	Headquarters	Type of carrier <sup>1</sup>	Type of report filed <sup>2</sup>
All America Cables & Radio, Inc. ...	New York, N. Y.	Ocean-cable (P)	Annual, monthly
Canadian Pacific Railway Co. ....	Montreal, Canada	Wire-telegraph (S)	Annual
Canadian Northern Railway Co. operating telegraph facilities of the Minnesota and Manitoba Railroad...	Montreal, Canada	Wire-telegraph (S)	Annual
Colorado & Wyoming Telegraph Co. ...	Denver, Colo.	Wire-telegraph (S)	Annual
Commercial Cable Co. ....	New York, N. Y.	Ocean-Cable (P)	Annual, monthly
Commercial Pacific Cable Co. ....	New York, N. Y.	Ocean-cable (P)	Annual, monthly
Dezauche, Jr., J. L. and R. A. Gartman d/b as Mobile Radio.....	Mobile, Ala.	Radiotelegraph (S)	Annual
Fetterly, Clair C. d/b as Seattle Harbor Radio.....	Seattle, Wash.	Radiotelegraph (S)	Annual
Globe Wireless Ltd.....	San Francisco, Calif.	Radiotelegraph (P)	Annual, monthly
Great North Western Telegraph Co. of Canada.....	Toronto, Canada	Wire-telegraph (S)	Annual
Mackay Radio & Telegraph Co. ....	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
Mayor & City Council of Baltimore, Md. ....	Baltimore, Md.	Radiotelegraph (S)	Annual
Mexican Telegraph Co. <sup>3</sup> .....	New York, N. Y.	Ocean-cable (P)	Annual, monthly
Olympic Radio Co. ....	Hoquiam, Wash.	Radiotelegraph (S)	Annual
Picciano, Alfred d/b as Norfolk Radio.....	Norfolk, Va.	Radiotelegraph (S)	Annual
Press Wireless, Inc. ....	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
R C A Communications, Inc. ....	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
Radiomarine Corporation of America..	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
South Porto Rico Sugar Co. (of Puerto Rico).....	Ensenada, Puerto Rico	Radiotelegraph (S)	Annual
Strickland, M. D. and E. W. Stephens d/b as S and S Radio.....	Jacksonville, Fla.	Radiotelegraph (S)	Annual
Tropical Radio Telegraph Co. ....	Boston, Mass.	Radiotelegraph (P)	Annual, monthly
United States-Liberia Radio Corporation.....	Akron, Ohio	Radiotelegraph (P)	Annual
Wabash Radio Corporation.....	Toledo, Ohio	Radiotelegraph (S)	Annual
Western Union Telegraph Co. ....	New York, N. Y.	Wire-telegraph and Ocean-cable (P)	Annual monthly
Wood, Clara Lee Warner.....	Tampa, Fla.	Radiotelegraph (S)	Annual
Yellowstone Park Co. ....	Helena, Mont.	Wire-telegraph (S)	Annual

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> Company ceased operations on June 15, 1949 and will dissolve.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 28.--Selected data showing development through the years 1926 to 1949, inclusive, of principal wire-telegraph and ocean-cable carriers filing annual reports with the Commission<sup>1</sup>

Year	Number of carriers	Investment in plant and equipment	Depreciation and amortization reserves	
			Amount	Ratio to investment
1926.....	8	\$391,028,642	\$102,530,494	Percent 26.22
1927.....	7	410,705,879	108,396,368	26.39
1928.....	7	426,178,187	113,448,378	26.62
1929.....	7	440,748,104	117,036,583	26.55
1930.....	7	485,429,444	107,966,466	22.24
1931.....	6	497,171,287	97,546,954	19.62
1932.....	6	499,362,469	105,979,696	21.22
1933.....	6	500,375,341	106,177,597	21.22
1934.....	6	501,005,258	106,058,321	21.17
1935.....	6	500,416,749	105,662,326	21.11
1936.....	6	501,269,051	106,092,227	21.16
1937.....	6	503,604,473	<sup>2</sup> 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 <sup>3</sup> .....	6	<sup>4</sup> 424,865,402	169,135,422	39.61
1944.....	5	<sup>5</sup> 467,694,343	<sup>5</sup> 221,027,870	47.26
1945.....	5	466,420,121	226,702,417	48.60
1946.....	6	456,748,132	221,904,561	48.58
1947.....	6	410,336,680	204,186,658	49.76
1948.....	5	408,551,275	200,881,349	49.17
1949.....	5	402,605,868	198,667,382	49.35

Year	Capitalization			Ratio of debt to total capitalization
	Capital stock	Funded debt	Total capitalization	
1926.....	\$174,503,210	\$116,651,020	\$291,154,230	Percent 40.07
1927.....	174,510,487	96,637,000	271,147,487	35.64
1928.....	177,100,859	97,170,000	274,270,859	35.43
1929.....	177,101,627	96,980,000	274,081,627	35.38
1930.....	177,103,858	131,955,000	309,058,858	42.70
1931.....	169,250,679	128,930,000	298,180,679	43.24
1932.....	169,250,569	127,905,000	297,155,569	43.04
1933.....	169,250,519	127,866,000	297,116,519	43.04
1934.....	165,250,492	126,514,000	291,764,492	43.36
1935.....	165,250,467	126,132,000	291,382,467	43.29
1936.....	165,250,379	114,150,000	279,400,379	40.86
1937.....	163,250,379	111,111,000	274,361,379	40.50
1938.....	156,895,027	109,168,000	266,063,027	41.03
1939.....	156,895,019	87,448,000	244,343,019	35.79
1940.....	153,963,073	88,881,243	242,844,316	36.60
1941.....	153,062,996	86,528,241	239,591,237	36.11
1942.....	153,062,968	90,336,000	243,398,968	37.11
1943 <sup>3</sup> .....	149,776,246	<sup>6</sup> 90,190,934	239,967,180	37.58
1944.....	129,776,158	<sup>6</sup> 90,060,883	219,837,041	40.97
1945.....	129,776,147	<sup>6</sup> 90,980,878	220,757,025	41.21
1946.....	128,115,612	<sup>6</sup> 90,937,451	219,053,063	41.51
1947.....	128,115,603	<sup>6</sup> 95,610,562	223,726,165	42.74
1948.....	128,015,602	<sup>6</sup> 80,408,026	208,423,628	38.58
1949.....	127,090,602	<sup>6</sup> 77,260,615	204,351,217	37.81

Year	Total surplus	Operating revenues	Operating expenses including depreciation	Operating ratio	Taxes
1926.....	\$122,230,611	\$179,404,737	\$144,968,351	80.81	\$6,956,968
1927.....	132,550,110	176,674,729	141,498,191	80.09	7,014,067
1928.....	140,685,073	183,134,624	147,230,819	80.39	6,811,575
1929.....	140,691,500	195,141,410	158,781,087	81.37	6,050,674
1930.....	137,662,231	175,901,662	149,963,895	85.25	5,231,751
1931.....	130,387,001	147,686,233	128,482,634	87.00	4,501,747
1932.....	108,061,993	114,303,452	102,294,382	89.49	4,413,173
1933.....	108,300,339	113,519,660	95,957,921	84.53	4,426,588
1934.....	106,648,346	118,637,713	102,385,730	86.30	4,330,144
1935.....	105,289,662	121,784,745	102,189,235	83.91	4,378,216
1936.....	109,601,204	132,245,682	109,531,879	82.82	5,228,407
1937.....	<sup>2</sup> 68,904,858	134,598,853	116,568,155	86.60	6,935,329
1938.....	64,058,659	122,417,511	110,395,574	90.18	7,394,776
1939.....	38,870,660	127,395,465	111,578,568	87.58	7,610,740
1940.....	95,532,881	131,424,174	115,017,054	87.52	7,898,703
1941.....	86,352,245	149,254,178	125,797,104	84.28	11,056,325
1942.....	90,898,907	167,727,187	139,476,750	83.16	14,179,339
1943 <sup>3</sup> .....	<sup>7</sup> 47,462,394	193,162,372	166,688,128	86.29	15,092,760
1944.....	<sup>7</sup> 63,371,698	202,812,117	168,969,055	83.31	14,099,284
1945.....	<sup>7</sup> 62,518,752	208,694,315	185,145,851	88.72	9,694,561
1946.....	<sup>7</sup> 52,948,312	198,227,277	193,124,538	97.43	8,423,473
1947.....	<sup>7</sup> 51,154,186	223,426,582	195,168,798	87.35	10,713,816
1948.....	<sup>7</sup> 50,842,513	207,286,334	195,553,276	94.34	7,811,769
1949.....	<sup>7</sup> 44,870,210	194,547,546	184,158,101	94.66	7,783,448

Table 28.--Selected data showing development through the years 1926 to 1949, inclusive, of principal wire-telegraph and ocean-cable carriers filing annual reports with the Commission <sup>1</sup> - Continued

Year	Operating income	Net income transferred to earned surplus	Dividends declared	Miles of wire	
				In cable	Aerial wire
1926.....	\$26,880,425	\$22,721,889	\$14,664,711	364,866	1,731,763
1927.....	27,558,591	22,851,285	14,102,093	383,662	1,835,220
1928.....	28,548,480	23,850,747	14,852,151	407,698	1,919,979
1929.....	29,784,457	25,473,259	22,312,498	443,374	1,932,380
1930.....	20,206,067	13,389,528	23,664,491	462,340	1,933,603
1931.....	14,264,156	5,923,157	11,652,325	506,073	1,857,426
1932.....	6,849,936	(2,262,224)	4,445,026	517,001	1,834,982
1933.....	12,219,062	4,003,549	2,800,000	521,613	1,835,722
1934.....	11,036,826	1,037,699	1,780,742	525,261	1,834,399
1935.....	14,383,914	4,175,142	4,800,275	533,848	1,827,684
1936.....	16,807,951	6,907,481	1,833,554	557,290	1,829,341
1937.....	10,607,244	1,126,498	3,082,022	554,672	1,834,643
1938.....	4,194,011	(5,529,117)	160,565	558,350	1,833,375
1939.....	7,732,715	(2,433,325)	-253,537	564,604	1,832,510
1940.....	7,915,300	1,882,891	2,032,570	560,679	1,828,023
1941.....	11,911,945	6,200,744	2,810,643	569,818	1,829,687
1942.....	13,502,246	6,858,934	2,157,217	578,660	1,833,860
1943 <sup>3</sup> .....	<sup>8</sup> 17,679,211	3,692,163	2,901,412	585,799	1,836,692
1944.....	<sup>8</sup> 24,359,197	10,907,285	<sup>9</sup> 7,657,840	586,862	1,801,157
1945.....	<sup>8</sup> 14,250,951	(2,309,358)	2,452,735	588,014	1,775,129
1946.....	<sup>8</sup> (6,487,164)	(9,507,226)	2,148,066	536,342	1,623,556
1947.....	<sup>8</sup> 13,760,451	(235,394)	1,381,005	494,300	1,364,896
1948.....	<sup>8</sup> (1,094,513)	940,290	1,935,364	492,531	1,255,007
1949.....	<sup>8</sup> (1,118,966)	(3,280,333)	353,468	473,632	1,072,636

Year	Number of revenue messages transmitted <sup>10</sup>	Number of employees at close of June	Total compensation	Average compensation per employee per annum <sup>11</sup>
1926.....	230,824,264	86,383	\$110,453,048	\$1,279
1927.....	229,609,775	82,831	105,894,900	1,278
1928.....	239,381,297	84,530	110,314,291	1,305
1929.....	250,523,353	94,451	123,672,641	1,309
1930.....	226,459,997	92,148	118,352,226	1,284
1931.....	194,407,188	79,124	98,193,853	1,241
1932.....	154,386,303	66,707	72,937,609	1,093
1933.....	153,656,983	63,871	67,177,708	1,052
1934.....	167,853,876	68,385	77,581,816	1,134
1935.....	173,862,294	65,946	71,956,381	1,091
1936.....	191,259,116	69,776	78,262,310	1,122
1937.....	199,938,186	73,177	84,990,963	1,161
1938.....	185,240,059	63,210	77,199,347	1,221
1939.....	188,081,360	61,493	78,210,974	1,272
1940.....	189,864,165	63,036	81,338,406	1,290
1941.....	209,025,025	70,052	90,855,006	1,297
1942.....	221,672,334	70,120	100,010,258	1,426
1943 <sup>3</sup> .....	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	<sup>12</sup> 63,325	149,956,966	2,368
1947.....	222,477,947	<sup>12</sup> 59,819	153,285,207	2,562
1948.....	200,040,987	<sup>12</sup> 54,940	154,165,970	2,806
1949.....	184,462,475	<sup>12</sup> 47,327	138,907,926	2,935

Source: Annual reports and correspondence.

( ) Deficit or other reverse item.

<sup>1</sup> Includes carriers consolidated or merged for which annual report data are available. Intercompany duplications have not been excluded.

<sup>2</sup> Reflects transfer of \$38,000,000 to depreciation reserve from surplus by Western Union Telegraph Co.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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.

<sup>6</sup> Includes other long-term debt.

<sup>7</sup> Includes capital surplus.

<sup>8</sup> Represents operating income before deduction of income taxes.

<sup>9</sup> Includes \$3,535,926 charged to capital surplus.

<sup>10</sup> 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.

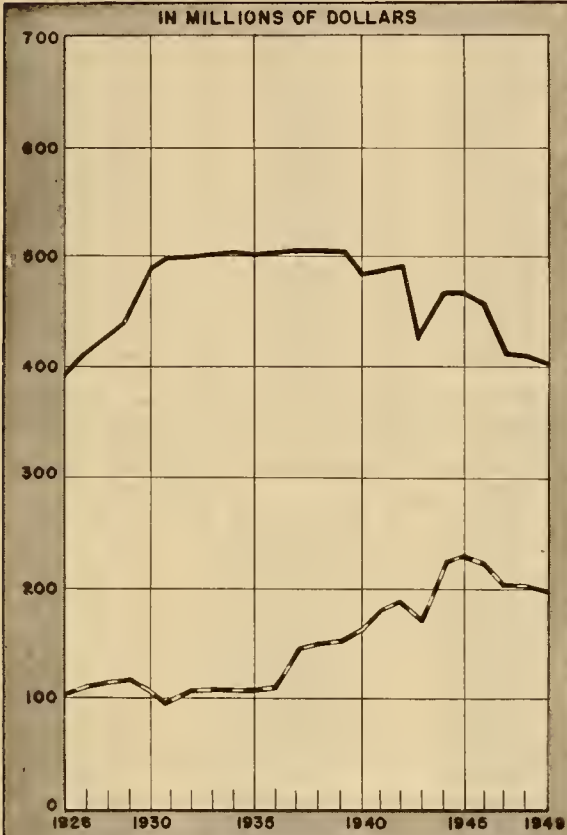
<sup>11</sup> Data shown for years 1926 to 1933, inclusive, include estimates by reporting carriers. The average shown represents total compensation for the year divided by the number of employees.

<sup>12</sup> Represents the number of employees at end of October.

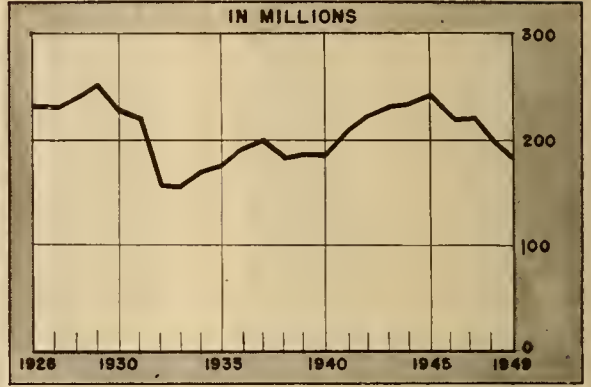
## DEVELOPMENT OF PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS

1926-1949

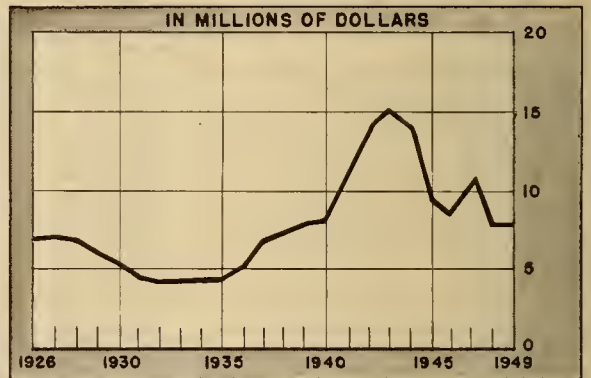
**PLANT INVESTMENT**



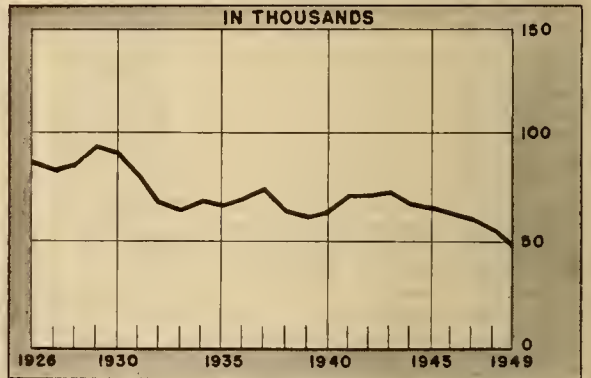
**REVENUE MESSAGES TRANSMITTED**



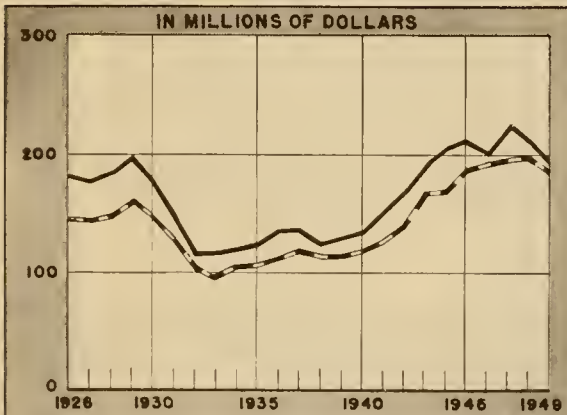
**TAXES**



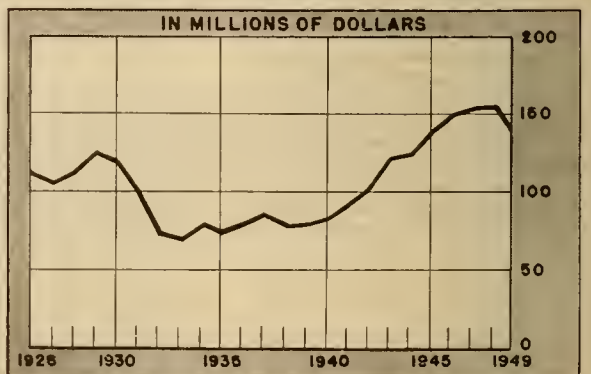
**NUMBER OF EMPLOYEES**



**OPERATING DATA**



**TOTAL COMPENSATION**



— GROSS INVESTMENT  
 - - - DEPRECIATION AND AMORTIZATION RESERVES

— OPERATING REVENUES  
 - - - OPERATING EXPENSES

Table 29.--Selected data showing development through the years 1926 to 1949, 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)	Percent
1927.....	3	17,149,685	(1)	(1)
1928.....	4	19,416,405	(1)	(1)
1929.....	6	21,873,926	(1)	(1)
1930.....	7	25,930,366	(1)	(1)
1931.....	7	27,645,360	(1)	(1)
1932.....	7	28,067,912	(1)	(1)
1933.....	7	28,020,014	\$13,939,453	49.75
1934.....	7	29,510,312	14,477,479	49.06
1935.....	7	29,961,277	15,517,713	51.79
1936.....	7	29,705,069	16,229,761	54.64
1937.....	7	30,937,264	16,785,834	54.26
1938.....	7	31,253,165	17,160,001	54.91
1939.....	7	31,052,187	17,585,811	56.63
1940 <sup>2</sup> .....	7	29,735,332	16,256,710	54.67
1941.....	7	29,153,067	16,140,864	55.37
1942.....	7	28,342,793	15,900,204	56.10
1943.....	7	26,671,803	15,693,482	58.84
1944.....	6	26,836,664	16,066,358	59.87
1945.....	7	28,571,927	16,588,106	58.06
1946.....	7	34,015,568	16,676,631	49.03
1947.....	7	36,614,331	17,828,421	48.69
1948.....	7	37,369,829	17,472,888	46.76
1949.....	7	38,042,579	18,207,637	47.86

Year	Capitalization			Ratio of debt to total capitalization
	Capital stock	Funded debt <sup>3</sup>	Total capitalization	
1926.....	(1)	(1)	(1)	Percent
1927.....	(1)	(1)	(1)	(1)
1928.....	(1)	(1)	(1)	(1)
1929.....	\$14,868,462	\$150,000	\$15,018,462	1.00
1930.....	15,921,512	151,800	16,073,312	.94
1931.....	15,921,512	228,500	16,150,012	1.41
1932.....	13,946,512	232,900	14,179,412	1.64
1933.....	6,669,500	202,900	6,872,400	2.95
1934.....	6,669,500	3,664,000	10,333,500	35.46
1935.....	6,870,400	3,649,457	10,519,857	34.69
1936.....	6,924,400	898,127	7,822,527	11.48
1937.....	7,009,600	3,519,737	10,529,337	33.43
1938.....	7,039,600	1,808,210	8,847,810	20.44
1939.....	7,040,000	708,275	7,748,275	9.14
1940 <sup>2</sup> .....	7,040,000	22,735	7,062,735	.32
1941.....	7,040,000	19,515	7,059,515	.28
1942.....	7,040,000	33,865	7,073,865	.48
1943.....	10,035,500	83,083	10,118,583	.82
1944.....	10,035,500	61,824	10,097,324	.61
1945.....	11,139,465	42,262	11,181,727	.38
1946.....	<sup>4</sup> 13,613,708	2,459,523	16,073,231	15.30
1947.....	<sup>4</sup> 13,613,708	4,734,236	18,347,944	25.80
1948.....	<sup>4</sup> 13,613,708	5,899,007	19,512,715	30.23
1949.....	13,613,708	6,094,915	19,708,623	30.93

Year	Total surplus <sup>5</sup>	Operating revenues	Operating expenses including depreciation	Operating ratio
				Percent
1926.....	(1)	\$5,478,223	\$4,456,233	81.34
1927.....	(1)	5,998,705	4,967,468	82.81
1928.....	(1)	6,846,193	5,203,035	76.00
1929.....	\$1,257,533	7,415,812	6,538,429	88.17
1930.....	1,251,701	7,060,073	6,963,730	98.64
1931.....	146,657	6,538,164	6,350,082	97.12
1932.....	1,374,070	6,002,860	6,128,429	102.09
1933.....	4,860,890	6,469,721	6,346,937	98.10
1934.....	4,636,762	7,681,276	7,084,480	92.23
1935.....	2,792,744	7,956,160	7,630,013	95.90
1936.....	3,185,134	8,838,323	7,912,199	89.52
1937.....	2,596,341	10,137,426	8,317,426	82.05
1938.....	3,225,868	9,786,864	8,265,002	84.45
1939.....	5,033,373	11,537,077	8,669,638	75.15
1940 <sup>2</sup> .....	<sup>6</sup> 18,397,822	13,187,888	9,382,682	71.15
1941.....	16,875,885	14,964,398	10,329,908	69.03
1942.....	15,603,331	12,484,129	9,230,743	73.94
1943.....	12,888,590	13,482,746	9,664,803	71.68
1944.....	12,997,918	16,784,362	12,062,098	71.87
1945.....	13,673,850	22,459,735	15,150,454	67.46
1946.....	13,059,999	21,775,900	20,913,424	96.04
1947.....	11,469,422	21,741,440	22,769,106	104.73
1948.....	10,985,668	22,423,542	22,195,286	98.98
1949.....	11,411,175	23,440,539	21,775,679	92.90

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 29.--Selected data showing development through the years 1926 to 1949, inclusive, of principal radiotelegraph carriers filing annual reports with the Commission--continued

Year	Taxes	Operating income <sup>7</sup>	Net income transferred to earned surplus	Dividends declared
1926.....	(1)	\$1,009,862	(1)	(1)
1927.....	(1)	1,009,542	(1)	(1)
1928.....	(1)	1,570,017	(1)	(1)
1929.....	\$242,571	795,622	\$966,708	\$375,000
1930.....	185,051	71,975	299,089	-
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)	<sup>8</sup> 3,600,000
1934.....	270,951	288,783	(23,091)	<sup>8</sup> 300,000
1935.....	198,357	35,455	(319,568)	<sup>8</sup> 1,400,000
1936.....	362,796	507,135	188,857	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 <sup>2</sup> .....	1,497,498	3,318,629	2,085,595	<sup>9</sup> 838,000
1941.....	2,354,618	3,686,060	1,637,557	2,452,050
1942.....	3,376,278	2,753,285	851,874	2,069,480
1943.....	4,018,531	3,408,930	2,069,500	920,000
1944.....	5,484,607	4,501,771	1,664,327	<sup>9</sup> 1,550,000
1945.....	6,859,725	7,172,304	2,268,174	850,000
1946.....	772,720	468,886	313,034	872,000
1947.....	941,056	(1,931,575)	(1,573,781)	5,000
1948.....	1,165,841	(551,347)	(453,748)	2,000
1949.....	1,142,852	759,762	430,506	5,000

Year	Number of revenue messages transmitted <sup>10</sup>	Number of employees at close of June	Total compensation <sup>11</sup>	Average compensation per employee per annum <sup>12</sup>
1926.....	3,584,893	1,266	\$2,211,267	1,747
1927.....	3,785,696	1,461	2,338,018	1,600
1928.....	4,361,951	1,577	2,703,857	1,715
1929.....	5,091,780	1,868	3,378,499	1,809
1930.....	5,151,015	2,119	3,809,005	1,798
1931.....	4,863,396	1,806	3,068,272	1,699
1932.....	4,496,809	1,843	2,831,003	1,536
1933.....	4,908,986	1,834	2,837,633	1,547
1934.....	5,147,771	2,245	3,557,827	1,585
1935.....	6,520,542	2,641	3,945,584	1,494
1936.....	7,698,393	2,779	4,228,295	1,522
1937.....	9,189,881	2,910	4,831,155	1,660
1938.....	8,484,408	2,946	5,038,486	1,710
1939.....	9,139,719	2,951	5,395,162	1,828
1940 <sup>2</sup> .....	8,589,122	3,097	5,791,001	1,870
1941.....	8,656,265	3,365	6,682,149	1,986
1942.....	4,944,236	3,023	6,827,668	2,259
1943.....	5,832,128	3,144	8,087,833	2,572
1944.....	6,880,041	3,340	10,244,629	3,067
1945.....	10,518,080	<sup>13</sup> 3,880	14,216,543	3,664
1946.....	12,671,740	<sup>13</sup> 2,969	17,832,605	2,988
1947.....	12,326,213	<sup>13</sup> 6,261	19,368,981	3,094
1948.....	12,418,823	<sup>13</sup> 5,782	18,452,422	3,191
1949.....	11,815,367	<sup>13</sup> 5,483	18,231,825	3,325

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

( ) Deficit or other reverse item.

<sup>1</sup>Data not available.

<sup>2</sup>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.

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

<sup>4</sup>Includes capital stock subscribed--unissued, amounting to \$282,500, \$182,500, and \$75,000 for the years 1946, 1947, and 1948, respectively.

<sup>5</sup>Includes capital surplus beginning with the year 1940.

<sup>6</sup>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.

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

<sup>8</sup>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.

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

<sup>10</sup>Includes data estimated by reporting carriers.

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

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

<sup>13</sup>Represents the number of employees at end of October.

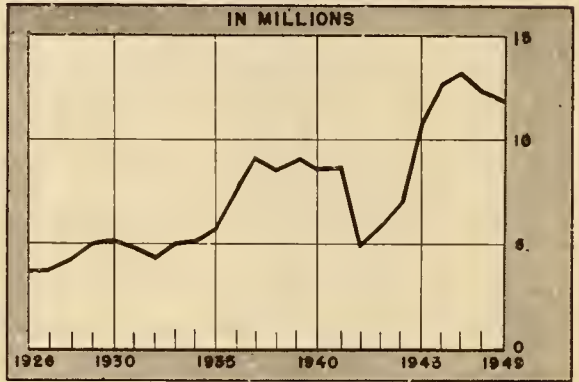


## DEVELOPMENT OF PRINCIPAL RADIOTELEGRAPH CARRIERS 1926 - 1949

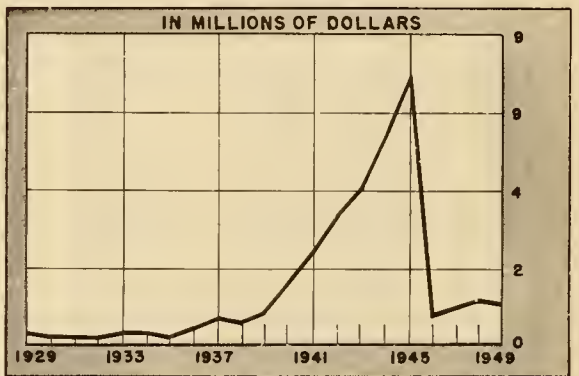
**PLANT INVESTMENT**  
IN MILLIONS OF DOLLARS



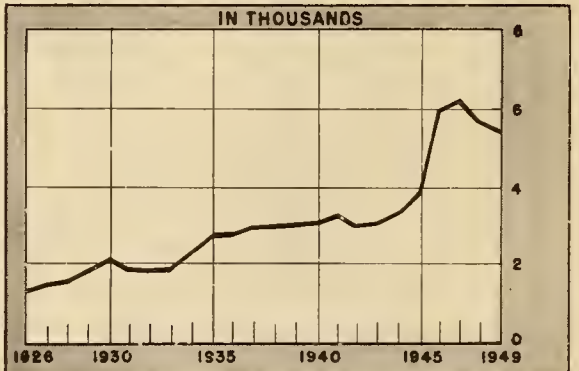
**REVENUE MESSAGES TRANSMITTED**  
IN MILLIONS



**TAXES**



**NUMBER OF EMPLOYEES**



**OPERATING DATA**  
IN MILLIONS OF DOLLARS



**TOTAL COMPENSATION**

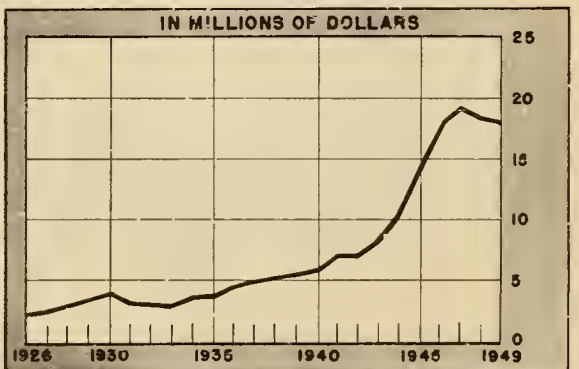


Table 30.--Message and other transmission revenues of principal wire-telegraph, ocean-cable and radiotelegraph carriers shown according to class of message and other transmission service

(Year ended Dec. 31, 1949)

Class of message or other transmission service	All carriers			Wire-telegraph carrier-- Western Union Telegraph Co. (Land Lines)			Ocean-cable carriers <sup>1</sup>			Radiotelegraph carriers		
	Number of words	Number of messages	Respondent's portion of revenue	Number of messages	Respondent's portion of revenue	Number of words	Number of messages	Respondent's portion of revenue	Number of words	Number of messages	Respondent's portion of revenue	
Message revenues:												
Domestic: <sup>2</sup>												
Public:												
General:												
Full-rate.....	xxxx	108,143,866	\$93,871,239	108,013,486	\$93,712,993	xxxx	160,390	\$135,206	xxxx	22,990	\$23,040	
Day letter.....	xxxx	9,298,082	11,585,736	9,281,134	11,561,728	xxxx	14,475	20,855	xxxx	2,473	3,153	
Night letter.....	xxxx	26,591,290	17,036,290	26,511,141	16,957,456	xxxx	64,324	67,108	xxxx	15,825	11,726	
Night rate.....	xxxx	24,820	17,881	-	-	xxxx	23,941	17,370	xxxx	879	511	
Other general.....	xxxx	730	528	-	-	xxxx	-	-	xxxx	730	528	
Serials (sections).....	xxxx	7,669,762	5,296,256	7,669,762	5,296,256	xxxx	-	-	xxxx	-	-	
U. S. Government:												
Other than weather.....	xxxx	2,273,389	2,737,838	2,270,963	2,731,494	xxxx	2,402	6,283	xxxx	25	61	
Weather.....	xxxx	151,591	182,393	151,591	182,393	xxxx	-	-	xxxx	-	-	
Other governments.....	xxxx	6,438	8,282	-	-	xxxx	6	7	xxxx	6,432	8,275	
Press.....	xxxx	11,642,140	3,011,424	11,638,387	3,007,172	xxxx	1,323	1,409	xxxx	2,430	2,843	
Money-order.....	xxxx	8,312,989	7,657,194	8,308,159	7,651,166	xxxx	4,830	6,028	xxxx	-	-	
Contract (CAK).....	xxxx	227,704	190,042	227,704	190,042	xxxx	-	-	xxxx	-	-	
Total domestic message revenues...	xxxx	174,342,801	141,595,103	174,072,326	141,290,700	xxxx	217,691	254,266	xxxx	52,784	50,137	
Transoceanic: <sup>4</sup>												
Public:												
General:												
Full-rate urgent.....	1,096,922	48,896	283,600	-	-	862,866	38,247	225,249	234,056	10,649	58,351	
Full-rate ordinary.....	54,554,878	2,761,222	7,353,185	-	-	32,876,814	1,727,494	4,271,703	21,678,064	1,033,728	3,081,482	
CDE urgent.....	94,446	8,106	18,307	-	-	59,656	4,489	15,258	34,790	3,617	3,049	
CDE ordinary.....	22,253,872	1,519,561	2,339,329	-	-	11,147,910	767,803	1,265,340	11,105,962	751,758	1,073,989	
Deferred (LC).....	144,564,504	7,794,140	11,702,125	-	-	74,197,163	4,001,254	6,379,533	70,367,341	3,792,886	5,322,592	
Letter (DLT and NLT).....	230,508,286	6,302,515	12,166,846	-	-	113,380,581	3,033,013	6,431,006	117,127,705	3,269,502	5,735,840	
Other general.....	84,231	3,850	18,828	-	-	-	-	-	84,231	3,850	18,828	
Greetings, etc.:												
EFM.....	2,018,879	143,120	29,371	-	-	530,866	37,939	5,547	1,488,013	105,181	23,824	
Other than EFM.....	423,546	26,415	16,834	-	-	407,474	25,267	16,145	16,072	1,148	689	
U. S. Government.....	13,311,195	145,501	735,568	-	-	4,485,236	50,880	300,089	8,825,959	94,621	435,479	
Other governments.....	24,166,347	399,194	1,512,221	-	-	6,820,284	125,996	582,737	17,346,063	273,198	929,484	
Press.....	53,080,105	548,062	1,689,506	-	-	22,128,446	299,861	789,874	30,951,659	248,201	899,632	
Money-order.....	134,647	5,839	6,381	-	-	134,647	5,839	6,381	-	-	-	
Diverted traffic.....	231,347	10,318	8,443	-	-	231,347	10,318	8,443	-	-	-	

	1,076,860 ( <sup>5</sup> )	1,076,860 ( <sup>5</sup> )	44,058 ( <sup>5</sup> )	18,466 89,354 (15,194)	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	2,399 (55,587)
Canadian traffic transiting U. S. ....										
Other transoceanic message revenues...										
Adjustments.....										
Total transoceanic message revenues.	547,600,065	37,919,982	19,760,797	44,058 ( <sup>5</sup> )	37,919,982	10,172,458	20,389,931	279,259,915	9,588,339	17,530,051
Marine:										
Public:										
General:										
Ordinary.....	9,610,767	1,040,680	666,633					9,610,767	666,633	1,040,680
Ordinary CDE.....	423,729	28,017	47,243					423,729	47,243	28,017
Night radiotelegrams (NRT).....	699,870	58,441	43,374					699,870	43,374	58,441
Sea letter telegrams (SLT).....	426,676	27,712	22,618					426,676	22,618	27,712
Other general.....	101	23	3					101	3	23
Greetings, etc. ....	366,805	26,236	35,850					366,805	35,850	26,236
Press.....	97,355	4,413	562					97,355	562	4,413
U. S. Government:										
Ordinary.....	16,123	1,588	1,313					16,123	1,313	1,588
Ordinary (CDE).....										
Weather.....	1,062,459	103,245	102,016					1,062,459	102,016	103,245
Other U. S. Government.....	4,543	452	430					4,543	430	452
Other governments.....	53	5	2					53	2	5
Adjustments.....		4,061								4,061
Total marine message revenues.....	12,708,481	1,294,873	920,044					12,708,481	920,044	1,294,873
Domestic haul on international traffic...	xxxx	6,644,594	9,251,826				89,958	xxxx	61,254,200	1,491,961
Other transmission revenues:										
Domestic:										
News (CND):										
Ticker service.....	xxxx	4,141,768	xxxx	xxxx	4,141,768	xxxx		xxxx	xxxx	
Message service.....	xxxx	935,374	xxxx	xxxx	935,374	xxxx		xxxx	xxxx	
News service (scheduled transmission).	xxxx		xxxx	xxxx		xxxx		xxxx	xxxx	
Facsimile.....	xxxx	759	xxxx	xxxx	759	xxxx		xxxx	xxxx	
Telephone.....	xxxx	308,539	xxxx	xxxx	308,539	xxxx		xxxx	xxxx	
International:										
News (CND):										
Ticker service.....	xxxx	13,571	xxxx	xxxx	13,571	xxxx		xxxx	xxxx	
Message service.....	xxxx	8,987	xxxx	xxxx	8,987	xxxx		xxxx	xxxx	
News service (scheduled transmission).	xxxx	435,051	xxxx	xxxx		xxxx		xxxx	xxxx	435,051
Facsimile.....	xxxx	46,897	xxxx	xxxx		xxxx		xxxx	xxxx	46,897
Broadcast-program.....	xxxx	509,846	xxxx	xxxx		xxxx		xxxx	xxxx	509,846
Telephone.....	xxxx	366,031	xxxx	xxxx		xxxx		xxxx	xxxx	366,031
Miscellaneous transmission revenues...	xxxx	449,993	xxxx	xxxx		xxxx		xxxx	xxxx	449,993
Total other transmission revenues...	xxxx	7,216,816	xxxx	xxxx	5,386,440	xxxx	22,558	xxxx	xxxx	1,807,818
Total message and other trans- mission revenues.....	xxxx	194,671,368	xxxx	xxxx	151,739,815	xxxx	20,756,713	xxxx	xxxx	22,174,840

Table 30.--Message and other transmission revenues of principal wire-telegraph, ocean-cable and radiotelegraph carriers shown according to class of message and other transmission service--continued

(Year ended Dec. 31, 1949)

Note.--The data in this table are as reported by the carriers and include some estimates.

- ( ) Reverse item.
- 1 Includes cable system of Western Union Telegraph Co.
- 2 Includes international messages (primarily Canadian and Mexican) transmitted in accordance with carriers' rules governing domestic traffic.

- 3 About 469,000 marine messages handled during the year, with related revenue of approximately \$276,000, are included in data shown for domestic messages and exclude from data shown for domestic haul.
- 4 Includes foreign and insular messages.
- 5 Data not available.
- 6 Excludes an unknown number of messages, the revenue from which amounted to \$12,254.

Table 31.--Analysis of international telegraph traffic by countries  
(Year ended December 31, 1949)

Country	Outbound - from the United States			Inbound - to the United States			
	Messages	Words	Revenue	Foreign payouts	Messages	Words	Revenue
Europe, Africa and the Near East:							
Arabia.....	19,625	895,145	\$29,930	\$113,213	17,835	748,050	\$79,212
Austria.....	55,472	1,633,812	125,183	47,056	60,181	1,997,518	30,868
Belgian Congo.....	13,621	356,639	10,254	45,373	12,900	296,626	40,939
Belgium.....	210,302	5,500,796	427,485	178,332	207,801	4,951,618	555,380
Czechoslovakia.....	30,326	1,087,205	51,314	58,119	40,022	1,411,711	95,598
Denmark.....	68,167	1,967,212	143,640	82,633	60,076	1,434,405	78,972
Egypt.....	45,200	1,987,523	101,969	205,744	47,529	1,694,797	170,198
Finland.....	19,305	546,286	15,498	45,749	22,480	589,702	71,691
France.....	549,571	19,883,086	1,174,420	596,985	483,568	13,202,650	1,169,365
Germany.....	234,491	6,641,504	382,134	352,382	297,927	9,477,893	504,613
Greece.....	79,323	2,612,210	115,525	168,456	77,157	2,931,071	158,570
Hungary.....	12,896	380,067	16,793	25,207	12,346	393,506	43,135
Iceland.....	8,498	307,753	8,511	26,051	11,079	286,607	35,302
Iran.....	43,891	1,268,496	(28,268)	226,516	44,592	1,266,982	170,443
Ireland.....	33,476	924,830	66,468	11,846	39,539	1,084,652	41,893
Israel.....	107,555	3,564,425	290,892	227,354	118,005	3,864,949	215,229
Italy.....	350,505	9,692,377	490,468	567,898	289,057	8,122,921	354,378
Lebanon.....	33,536	812,556	84,979	52,702	36,317	844,114	40,417
Liberia.....	11,474	419,871	44,363	10,946	14,927	467,823	52,785
Morocco:							
French.....	14,845	390,747	18,287	39,880	11,912	287,975	12,154
Tangier.....	27,431	652,128	75,379	5,448	29,084	754,087	71,612
Netherlands.....	236,530	6,718,002	526,367	216,340	255,651	6,657,716	516,589
Norway.....	100,735	2,885,136	113,890	222,009	93,004	2,127,120	224,860
Persian Gulf.....	11,428	469,384	(3,939)	83,028	15,007	563,634	46,619
Poland.....	14,306	647,391	26,880	48,723	15,053	564,051	49,094
Portugal.....	45,651	1,303,540	26,215	124,861	41,382	952,951	100,818
Spain.....	110,599	3,068,842	93,755	249,372	90,549	2,179,894	293,887
Sweden.....	110,914	3,334,117	151,390	214,786	112,154	2,964,293	252,764
Switzerland.....	293,485	7,342,368	505,805	396,461	261,820	5,813,865	467,915
Syria.....	13,544	373,143	13,588	49,917	8,541	246,532	21,054
Turkey.....	38,302	1,249,318	429	235,797	35,609	905,546	196,200
Union of South Africa.....	104,499	3,226,465	152,917	232,616	110,364	3,367,461	207,091
U. S. S. R. ....	56,561	6,944,280	162,503	232,819	45,949	3,377,296	164,889
United Kingdom.....	1,310,016	47,357,472	3,229,226	262,654	1,383,848	45,272,549	1,553,607
Yugoslavia.....	18,884	1,153,348	45,812	78,155	19,555	894,058	80,034
All other countries.....	116,488	3,535,488	74,161	409,473	130,310	3,937,123	235,741
Total.....	4,551,452	151,132,964	8,764,223	6,144,901	4,553,130	135,933,746	8,403,916

Table 31.--Analysis of international telegraph traffic by countries  
(Year ended December 31, 1949)

Country	Outbound - from the United States			Inbound - to the United States		
	Messages	Words	Revenue	Messages	Words	Revenue
West Indies, Central, North and South America:						
Argentina.....	258,803	6,997,879	531,997	288,560	7,935,910	521,814
Bahamas.....	21,839	494,040	25,517	27,931	615,257	30,949
Bermuda.....	35,957	845,587	27,718	40,807	908,512	5,924
Bolivia.....	285,664	874,262	21,100	26,631	661,512	67,410
Brazil.....	372,464	9,267,949	617,172	432,870	10,024,687	771,073
British West Indies <sup>1</sup> .....	21,080	476,367	11,553	5,976	110,887	1,746
Canada.....	241,680	6,530,890	29,034	259,102	8,537,342	462
Canal Zone.....	21,262	643,271	72,817	33,026	672,224	90,248
Chile.....	86,159	2,211,550	135,840	99,555	2,469,589	236,267
Colombia.....	177,525	4,288,591	326,950	186,280	4,258,316	391,140
Costa Rica.....	31,681	837,896	76,097	30,622	716,886	73,101
Cuba.....	337,143	7,304,278	606,491	401,497	9,255,455	423,729
Dominican Republic.....	54,754	1,178,001	117,965	55,573	1,239,073	118,095
Ecuador.....	49,979	1,296,519	129,945	43,484	893,823	123,828
Guatemala.....	50,851	1,223,388	140,464	54,180	1,258,429	144,102
Haiti.....	34,328	761,421	80,003	37,260	744,796	75,327
Honduras.....	23,305	604,904	64,684	26,536	588,199	79,378
Jamaica.....	20,481	508,001	17,743	19,906	462,469	10,338
Mexico.....	65,180	1,743,274	74,709	60,944	1,708,858	67,873
Netherlands West Indies.....	39,934	1,164,848	102,314	49,040	1,188,876	121,364
Nicaragua.....	24,025	585,658	60,009	32,557	574,610	56,578
Panama.....	52,276	1,302,810	152,108	45,616	1,022,907	133,568
Peru.....	73,597	1,924,347	144,945	78,553	1,836,305	142,339
Puerto Rico.....	149,195	3,284,438	255,021	146,543	3,008,415	242,539
Salvador.....	30,337	708,145	52,836	26,852	527,799	53,847
Trinidad.....	18,698	434,628	13,971	18,588	434,589	8,269
Uruguay.....	69,986	1,771,114	133,290	66,761	1,431,484	128,657
Venezuela.....	266,506	6,951,517	834,389	303,874	7,828,618	1,177,496
All other countries.....	52,089	1,304,409	60,395	47,461	1,062,187	59,709
Total.....	2,706,778	67,544,982	4,918,262	2,946,585	71,948,014	5,357,170
Asia and Oceania:						
Australia.....	99,229	3,100,981	76,821	101,431	2,945,584	47,794
Ceylon.....	19,726	517,800	20,073	16,113	419,565	19,057
China:						
Hongkong.....	151,467	3,905,348	293,722	112,053	2,963,711	273,509
Other.....	104,693	3,108,703	(30,678)	94,180	3,899,577	392,561
Guam.....	14,319	388,754	59,687	18,761	484,639	60,593
Hawaii.....	170,572	4,665,809	486,851	178,239	4,612,677	380,817
India.....	168,070	5,189,732	205,581	170,147	4,785,912	160,384

Indonesia.....	45,905	1,653,131	116,635	140,502	48,057	1,841,720	101,283
Japan.....	162,381	4,775,746	320,772	402,633	246,769	6,381,259	434,766
Korea.....	9,506	281,512	14,800	24,503	18,061	681,784	48,616
Malay States.....	39,429	1,003,937	21,982	109,754	40,066	1,138,328	27,343
New Zealand.....	24,378	838,294	19,178	57,039	28,198	889,589	27,436
Okinawa.....	7,620	192,923	22,322	10	23,104	449,672	42,594
Pakistan.....	31,445	1,081,413	45,149	80,988	29,170	985,977	51,415
Philippines.....	237,767	7,119,555	911,591	210,671	279,070	8,381,885	1,013,548
Siam.....	42,506	1,164,270	133,775	59,735	42,698	1,159,682	183,083
All other countries.....	29,291	1,050,439	28,456	135,980	27,283	876,821	88,557
Total.....	1,358,314	40,039,347	2,747,727	2,639,327	1,473,400	42,898,382	3,328,356
Sans destination or origin.....	40,120	1,072,229	53,209 (8,085)	260	108,898	2,605,580	90,102 (81,381)
Adjustments.....	...	...	...	...	...	...	...
Grand total.....	8,656,664	259,789,522	16,475,336	11,297,583	9,082,013	253,385,722	17,098,163

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

( ) Indicates reverse item.  
 { Points not named.

Table 32.--Wire-telegraph employees of Western Union Telegraph Company, classified as to character of service rendered and hourly rate of pay at end of October, 1949

(Excluding ocean-cable employees)

No.	Classification according to occupation	Number of employees in continental U.S. at end of October			Number of employees outside continental United States at end of October	Employees in continental U.S. at end of October	
		Men	Women	Total		Total number of weekly hours scheduled	Total amount of weekly compensation scheduled
1	Officials and managerial assistant....	311	3	314	1	11,246	\$ 43,505
2	(1) General and assistant general officers.....	56	1	57	-	1,995	13,358
3	(2) Other officials and assistants..	255	2	257	1	9,251	30,147
4	Professional and semiprofessional employees.....	810	122	932	-	34,350	81,770
5	(1) Engineers and engineering assistants.....	494	17	511	-	18,008	43,994
6	(2) Other professional and semi-professional employees.....	316	105	421	-	16,342	37,776
7	Telegraph office superintendents and managers.....	2,415	1,712	4,127	1	179,847	231,749
8	Sales employees.....	228	56	284	-	12,451	20,528
9	Clerical employees.....	2,585	4,578	7,163	9	293,666	369,985
10	(1) Supervisors of clerical employees.....	384	96	480	-	19,565	36,381
11	(2) Clerical employees.....	2,174	4,225	6,399	9	262,788	324,268
12	(a) Commercial department....	1,114	1,885	2,999	7	126,286	153,062
13	(b) Traffic department.....	356	1,092	1,448	-	61,094	69,083
14	(c) All other departments....	704	1,248	1,952	2	75,408	102,123
15	(3) Route aides.....	27	257	284	-	11,313	9,336
16	Telegraph operators.....	2,955	9,587	12,542	10	531,079	633,308
17	(1) Traffic managers, chief operators, supervisors and instructors.....	865	776	1,641	-	73,437	111,070
18	(2) Experienced telegraph operators (excl. of Morse Operators)....	952	5,957	6,909	10	288,361	322,839
19	(a) Commercial department..	571	2,737	3,308	10	134,538	139,553
20	(b) Traffic department....	381	3,220	3,601	-	153,823	183,286
21	(3) Switching clerks.....	27	187	214	-	8,569	8,408
22	(4) Operators in training.....	1	8	9	-	360	268
23	(5) Other operators.....	1,110	2,659	3,769	-	160,352	190,723
24	(a) Morse operators.....	1,027	321	1,348	-	60,241	78,288
25	(b) Telephone operators.....	83	2,338	2,421	-	100,111	112,435
26	(c) All other operators.....	-	-	-	-	-	-
27	Messengers.....	9,401	282	9,683	7	281,655	199,488
28	(1) Foot and bicycle messengers....	8,505	213	8,718	7	242,685	162,887
29	(2) Motor messengers.....	896	69	965	-	38,970	36,601
30	Construction, installation and maintenance employees.....	5,348	83	5,431	36	235,048	364,799
31	(1) Traffic testing and regulating employees.....	1,387	20	1,407	-	62,841	104,633
32	(2) Construction, installation and maintenance employees.....	3,746	58	3,804	34	163,300	248,997
33	(a) Foremen.....	487	2	489	4	21,011	40,142
34	(b) Subscribers' equipment maintainers.....	684	2	686	4	30,057	46,509
35	(c) Linemen and cablemen....	1,264	1	1,265	25	54,661	78,525
36	(d) Other installation and maintenance employees..	1,311	53	1,364	1	57,571	83,821
37	(3) Laborers.....	215	5	220	2	8,907	11,169
38	Building service employees.....	768	261	1,029	3	43,074	46,436
39	(1) Mechanics.....	199	-	199	2	8,632	12,818
40	(2) Other building service employees.....	569	261	830	1	34,442	33,618
41	All other employees, not elsewhere classified.....	54	34	88	-	3,659	5,224
42	Total: All employees in the United States.....	24,875	16,718	41,593	67	1,626,075	1,996,792
43	(1) Part-time employees, exclusive of messengers.....	94	503	597	-	19,407	21,488
44	(2) Full-time employees, exclusive of messengers.....	15,380	15,933	31,313	60	1,325,013	1,775,816
45	(3) Part-time messengers.....	4,392	63	4,455	-	72,796	48,258
46	(4) Full-time messengers.....	5,009	219	5,228	7	208,859	151,230

Total compensation for entire year .....	\$125,871,207
Compensation charged to operating expenses ...	\$114,013,188



Table 32.--Wire-telegraph employees of Western Union Telegraph Company, classified as to character of service rendered and hourly rate of pay at end of October, 1949--Continued

(Excluding ocean-cable employees)

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

Less than \$0.60	\$0.60 to .64	\$0.65 to .69	\$0.70 to .74	\$0.75 to .79	\$0.80 to .89	\$0.90 to .99	\$1.00 to 1.19	\$1.20 to 1.39	\$1.40 to 1.59	\$1.60 to 1.79	\$1.80 to 1.99	\$2.00 to 2.24	\$2.25 to 2.49	\$2.50 and over	No.
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	1
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	2
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	3
-	-	-	-	-	-	1	19	74	119	54	117	101	67	380	4
-	-	-	-	-	-	-	3	12	67	28	102	73	42	184	5
-	-	-	-	-	-	1	16	62	52	26	15	28	25	196	6
-	-	-	-	-	13	136	1,385	1,332	725	242	152	74	27	41	7
-	-	-	-	-	-	1	3	19	54	126	40	20	19	2	8
-	-	-	-	-	555	631	2,064	2,020	812	370	272	222	126	91	9
-	-	-	-	-	-	-	4	46	115	80	52	39	71	73	10
-	-	-	-	-	278	627	2,059	1,973	696	290	220	183	55	18	11
-	-	-	-	-	33	199	1,259	956	332	99	63	24	23	11	12
-	-	-	-	-	163	246	347	589	61	31	4	3	4	-	13
-	-	-	-	-	82	182	453	428	303	160	153	156	28	7	14
-	-	-	-	-	277	4	1	1	1	-	-	-	-	-	15
-	-	-	8	-	420	1,503	3,521	5,460	1,092	252	143	93	31	19	16
-	-	-	-	-	-	-	39	269	807	241	142	93	31	19	17
-	-	-	-	-	288	1,195	2,294	3,094	31	6	1	-	-	-	18
-	-	-	-	-	286	1,158	1,462	383	12	6	1	-	-	-	19
-	-	-	-	-	2	37	832	2,711	19	-	-	-	-	-	20
-	-	-	-	-	68	49	86	11	-	-	-	-	-	-	21
-	-	-	8	-	-	-	1	-	-	-	-	-	-	-	22
-	-	-	-	-	64	259	1,101	2,086	254	5	-	-	-	-	23
-	-	-	-	-	-	1	84	1,005	253	5	-	-	-	-	24
-	-	-	-	-	64	258	1,017	1,081	1	-	-	-	-	-	25
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26
-	-	7,317	1,278	209	180	507	183	9	-	-	-	-	-	-	27
-	-	7,317	1,278	123	-	-	-	-	-	-	-	-	-	-	28
-	-	-	-	86	180	507	183	9	-	-	-	-	-	-	29
-	-	-	-	-	12	33	180	969	1,567	1,818	570	143	36	103	30
-	-	-	-	-	6	3	3	41	166	868	263	49	5	3	31
-	-	-	-	-	5	21	136	781	1,380	950	306	94	31	100	32
-	-	-	-	-	-	-	1	3	52	75	211	57	19	71	33
-	-	-	-	-	-	-	-	90	168	417	11	-	-	-	34
-	-	-	-	-	5	-	36	209	831	180	4	-	-	-	35
-	-	-	-	-	-	21	99	479	329	278	80	37	12	29	36
-	-	-	-	-	1	9	41	147	21	-	1	-	-	-	37
-	-	-	-	-	221	305	266	58	109	56	10	4	-	-	38
-	-	-	-	-	-	1	3	36	94	53	9	3	-	-	39
-	-	-	-	-	221	304	263	22	15	3	1	1	-	-	40
-	-	-	-	-	4	11	12	20	15	11	8	1	2	4	41
-	-	7,317	1,286	209	1,405	3,128	7,633	9,961	4,493	2,929	1,312	658	308	640	42
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	43
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	44
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	45
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	46

Compiled by Bureau of Labor Statistics, U. S. Department of Labor, in cooperation with the Federal Communications Commission.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 33--Employees of principle ocean-cable carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1949 (Including ocean-cable employees of Western Union Telegraph Co.)

No.	Classification according to occupation	Number of employees in continental U. S. at end of October			Number of employees outside continental United States at end of October	Employees in continental U. S. at end of October	
		Men	Women	Total		Total number of weekly hours scheduled	Total Amount of weekly compensation scheduled
1	Officers and assistants.....	25	-	25	6	x	x
2	Professional and semiprofessional employees.....	16	-	16	20	585	2,101
3	(1) Engineers and engineering assistants.....	15	-	15	11	548	1,928
4	(2) All other professional and semiprofessional employees...	1	-	1	9	37	173
5	Office or station superintendents and assistants.....	23	-	23	110	857	2,870
6	Sales employees.....	30	-	30	63	1,098	2,586
7	Clerical employees.....	342	136	478	1,054	17,999	28,303
8	(1) Supervisors.....	30	-	30	50	1,120	2,620
9	(2) All other clerical employees...	312	136	448	1,004	16,879	25,683
10	(a) Operating department.....	230	34	264	292	9,866	15,757
11	(b) Commercial department.....	21	32	53	248	1,950	3,020
12	(c) Accounting department.....	54	53	107	279	4,169	5,546
13	(d) Engineering department.....	2	7	9	16	332	436
14	(e) All other departments.....	5	10	15	169	562	924
15	Operators.....	323	67	390	1,090	14,623	26,419
16	(1) Traffic chiefs, dispatchers, instructors and assistants...	54	-	54	122	2,020	4,805
17	(2) Other operators.....	269	67	336	968	12,603	21,614
18	(a) Cable operators.....	150	-	150	496	5,634	10,985
19	(b) Morse operators.....	9	-	9	37	337	562
20	(c) Teletype/multiplex operators.....	63	37	100	209	3,749	5,504
21	(d) Telephone operators.....	8	30	38	82	1,425	2,149
22	(e) Junior operators.....	12	-	12	57	445	475
23	(f) All other operators.....	27	-	27	87	1,013	1,939
24	Messengers.....	160	2	162	1,113	5,332	3,782
25	(1) Foot and bicycle.....	160	2	162	1,056	5,332	3,782
26	(2) Motor.....	-	-	-	57	-	-
27	Construction, installation, maintenance and other technical employees.....	113	1	114	747	4,310	8,438
28	(1) Supervisors.....	10	-	10	25	376	944
29	(2) Mechanics.....	78	-	78	143	2,959	6,099
30	(3) Cablemen and linemen.....	-	-	-	87	-	-
31	(4) Laborers.....	-	-	-	18	-	-
32	(5) Cable, ship, and depot employees.....	-	-	-	2	-	-
33	(a) Ship officers and crews..	-	-	-	343	-	-
34	(b) Technical cable employees..	-	-	-	17	-	-
35	(6) All other construction, installation, maintenance and other technical employees....	25	1	26	112	975	1,395
36	Building service employees.....	2	-	2	158	83	90
37	All other employees, not elsewhere classified.....	4	-	4	62	152	253
38	Total: All employees.....	1,038	206	1,244	4,423	45,039	74,842
39	(1) Part-time employees, exclusive of messengers.....	-	-	-	15	-	-
40	(2) Full-time employees, exclusive of messengers.....	878	204	1,082	3,295	39,707	71,060

Total compensation for entire year.....	\$12,877,535
Compensation charged to operating expenses	\$12,791,934

Table 33--Employees of principle ocean-cable carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October, 1949 (Including ocean-cable employees of Western Union Telegraph Co.--Continued.)

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

Less than \$0.60	\$0.60 to .64	\$0.65 to .69	\$0.70 to .74	\$0.75 to .79	\$0.80 to .89	\$0.90 to .99	\$1.00 to 1.19	\$1.20 to 1.39	\$1.40 to 1.59	\$1.60 to 1.79	\$1.80 to 1.99	\$2.00 to 2.24	\$2.25 to 2.49	\$2.50 and over	No.
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	1
-	-	-	-	-	-	-	-	-	-	-	-	1	-	5	2
-	-	-	-	-	-	-	-	-	-	-	-	1	-	5	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	5
-	-	-	-	-	-	-	-	1	1	-	-	2	2	10	6
-	-	-	1	-	7	9	59	85	103	116	47	21	9	3	7
-	-	-	-	-	-	-	-	-	-	-	2	12	8	2	8
-	-	-	1	-	7	9	59	85	103	116	45	9	1	1	9
-	-	-	-	-	4	2	22	36	71	90	36	2	-	1	10
-	-	-	-	-	-	3	8	9	8	15	4	3	1	-	11
-	-	-	1	-	3	4	25	34	20	8	4	3	-	-	12
-	-	-	-	-	-	-	3	3	2	1	-	-	-	-	13
-	-	-	-	-	-	-	1	3	2	2	1	1	-	-	14
-	-	-	-	-	6	-	11	53	40	66	150	27	22	11	15
-	-	-	-	-	-	-	1	-	-	-	1	16	21	11	16
-	-	-	-	-	6	-	10	53	40	66	149	11	1	-	17
-	-	-	-	-	-	-	-	-	1	16	121	11	1	-	18
-	-	-	-	-	-	-	-	1	-	8	-	-	-	-	19
-	-	-	-	-	-	-	5	40	26	26	3	-	-	-	20
-	-	-	-	-	-	-	3	8	12	15	-	-	-	-	21
-	-	-	-	-	6	-	2	4	-	-	-	-	-	-	22
-	-	-	-	-	-	-	-	-	1	1	25	-	-	-	23
-	-	-	-	162	-	-	-	-	-	-	-	-	-	-	24
-	-	-	-	162	-	-	-	-	-	-	-	-	-	-	25
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26
-	-	-	-	-	-	6	4	3	8	12	12	36	26	6	27
-	-	-	-	-	-	-	-	-	-	1	1	1	1	5	28
-	-	-	-	-	-	-	-	-	4	7	8	34	25	-	29
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34
-	-	-	-	-	-	6	4	3	4	4	3	1	-	1	35
-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	1	2	-	-	-	1	-	37
-	-	-	1	162	13	16	74	143	154	195	209	85	62	41	38
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	39
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	40

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

Compiled by Bureau of Labor Statistics, U. S. Department of Labor, in cooperation with the Federal Communications Commission.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 34.--Employees of principal radiotelegraph carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October 1949

No.	Classification according to occupation	Number of employees in continental U.S. at end of October			Number of employees outside continental United States at end of October	Employees in continental U. S. at end of October	
		Men	Women	Total		Total number of weekly hours scheduled	Total amount of weekly compensation scheduled
1	Officers and assistants.....	52	2	54	x	x	x
2	Professional and semiprofessional employees.....	260	5	265	40	9,984	\$ 25,451
3	(1) Engineers and engineering assistants.....	97	-	97	17	3,654	10,116
4	(2) All other professional and semiprofessional employees.....	163	5	168	23	6,330	15,335
5	Office or station superintendents and assistants.....	126	-	126	38	4,831	13,954
6	Sales employees.....	87	3	90	29	3,441	7,976
7	Clerical employees.....	755	499	1,254	273	47,207	66,884
8	(1) Supervisors.....	75	18	93	7	3,476	7,456
9	(2) All other clerical employees....	680	481	1,161	266	43,731	59,428
10	(a) Operating department.....	437	120	557	146	20,884	27,892
11	(b) Commercial department.....	19	32	51	28	1,924	2,489
12	(c) Accounting department.....	114	179	293	73	10,979	14,703
13	(d) Engineering department....	10	25	35	1	1,311	1,826
14	(e) All other departments.....	100	125	225	18	8,633	12,518
15	Operators.....	939	168	1,107	247	42,167	72,988
16	(1) Traffic chiefs, dispatchers, supervisors, instructors, and assistants.....	121	3	124	26	4,684	11,427
17	(2) Other operators.....	818	165	983	221	37,483	61,561
18	(a) Radio operators.....	361	19	380	146	14,348	26,086
19	(b) Junior radio operators....	-	-	-	7	-	-
20	(c) Marine coastal station operators.....	120	-	120	2	4,848	8,786
21	(d) Morse operators.....	1	-	1	-	37	60
22	(e) Teletype/multiplex operators.....	290	123	413	60	15,658	22,487
23	(f) Telephone operators.....	24	15	39	2	1,467	2,243
24	(g) All other operators.....	22	8	30	4	1,125	1,899
25	Messengers.....	520	12	532	178	18,742	13,333
26	(1) Foot and bicycle.....	511	12	523	152	18,405	12,952
27	(2) Motor.....	9	-	9	26	337	381
28	Construction, installation, maintenance and other technical employees..	788	40	828	240	31,683	55,192
29	(1) Supervisors.....	71	4	75	1	2,878	6,344
30	(2) Radio operating technicians....	318	4	322	81	12,333	24,128
31	(3) Riggers.....	35	-	35	6	1,317	2,318
32	(4) Groundmen.....	7	-	7	2	262	355
33	(5) Mechanics and maintenance technicians.....	254	29	283	58	10,868	16,669
34	(6) Laborers.....	19	-	19	55	757	944
35	(7) All other construction, installation, maintenance, and other Technical employees.....	84	3	87	37	3,268	4,434
36	Building service employees.....	86	16	102	21	4,057	4,665
37	All other employees, not elsewhere classified.....	19	9	28	31	1,072	1,311
38	Total: All employees.....	3,632	754	4,386	1,097	163,184	261,754
39	(1) Part-time employees, exclusive of messengers....	8	3	11	11	148	245
40	(2) Full-time employees, exclusive of messengers.....	3,104	739	3,843	908	144,294	248,176

Total compensation for entire year .....	\$18,231,825
Compensation charged to operating expensea ....	16,660,711

Table 34.--Employees of principal radiotelegraph carriers reporting annually, classified as to character of service rendered and hourly rate of pay at end of October 1949--Continued

Number of employees in continental United States at end of October according to hourly rate of pay <sup>1</sup>															No.
Less than \$ .60	\$ .60 to .64	\$ .65 to .69	\$ .70 to .74	\$ .75 to .79	\$ .80 to .89	\$ .90 to .99	\$ 1.00 to 1.19	\$ 1.20 to 1.39	\$ 1.40 to 1.59	\$ 1.60 to 1.79	\$ 1.80 to 1.99	\$ 2.00 to 2.24	\$ 2.25 to 2.49	\$ 2.50 and over	
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	1
-	-	-	-	-	-	-	2	6	12	20	53	19	24	103	2
-	-	-	-	-	-	-	-	-	2	2	12	8	7	40	3
-	-	-	-	-	-	-	2	6	10	18	41	11	17	63	4
-	-	-	-	-	-	-	-	-	1	2	-	6	10	68	5
-	-	-	-	1	-	-	-	-	4	11	8	8	10	28	6
-	-	-	2	-	7	11	343	390	207	130	55	58	17	19	7
-	-	-	-	-	-	-	1	4	1	13	16	30	10	11	8
-	-	-	2	-	7	11	342	386	206	117	39	28	7	8	9
-	-	-	-	-	1	5	201	169	86	65	21	9	-	-	10
-	-	-	-	-	-	-	21	16	8	5	-	1	-	-	11
-	-	-	-	-	1	2	75	121	58	20	8	3	3	2	12
-	-	-	-	-	2	3	4	10	9	4	-	2	1	-	13
-	-	-	2	-	3	1	41	70	45	23	10	13	3	6	14
-	-	-	-	-	-	-	15	106	404	176	125	165	73	43	15
-	-	-	-	-	-	-	-	1	-	-	6	15	62	40	16
-	-	-	-	-	-	-	15	105	404	176	119	150	11	3	17
-	-	-	-	-	-	-	1	-	92	83	104	100	-	-	18
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
-	-	-	-	-	-	-	-	3	20	30	9	44	11	3	20
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	21
-	-	-	-	-	-	-	9	96	270	35	3	-	-	-	22
-	-	-	-	-	-	-	5	5	13	11	-	5	-	-	23
-	-	-	-	-	-	-	-	1	9	16	3	1	-	-	24
-	-	-	1	516	-	1	13	1	-	-	-	-	-	-	25
-	-	-	1	516	-	1	4	1	-	-	-	-	-	-	26
-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	27
-	-	-	1	-	5	6	48	106	150	128	138	172	41	27	28
-	-	-	-	-	-	-	-	1	4	12	6	8	23	15	29
-	-	-	-	-	-	-	-	2	32	65	57	139	16	11	30
-	-	-	-	-	-	-	-	1	3	12	19	-	-	-	31
-	-	-	-	-	-	-	-	6	1	-	-	-	-	-	32
-	-	-	-	-	-	1	31	57	93	31	45	24	1	-	33
-	-	-	-	-	4	1	1	8	5	-	-	-	-	-	34
-	-	-	1	-	1	4	16	31	12	8	11	1	1	1	35
-	-	-	-	9	2	1	30	42	16	2	-	-	-	-	36
-	-	-	3	1	1	-	7	9	2	2	2	1	-	-	37
-	-	-	7	527	15	19	458	660	796	471	381	429	175	288	38
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	39
x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	40

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

Compiled by Bureau of Labor Statistics, U. S. Department of Labor, in cooperation with the Federal Communications Commission.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 35.--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, 1949)

Item	Number of employees			
	In plant work	In operations <sup>1</sup>	Otherwise	Total
Killed:				
Male .....	3	5	-	8
Female .....	-	-	-	-
Total .....	3	5	-	8
Injured:				
Male .....	146	570	16	732
Female .....	9	127	3	139
Total .....	155	697	19	871

<sup>1</sup>Includes messengers

Table 36.--Distribution of advertising expenses of principal wire-telegraph ocean-cable, and radiotelegraph carriers

(Year ended Dec. 31, 1949)

Item	Amount	
PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS		
Publicity and advertisements:		
Newspaper and periodicals advertising .....	\$194,503	
Booklets, pamphlets, bill inserts, window displays, exhibits, posters, and placards .....	104,829	
Radio and television .....	1,992	
Motion pictures .....	-	
Lectures, demonstrations, etc. ....	601	
Total publicity and advertisements .....		\$301,925
Other advertising expenses .....		217,266
Grand total--principal wire-telegraph, and ocean-cable carriers .....		519,191
PRINCIPAL RADIOTELEGRAPH CARRIERS		
Publicity and advertisements:		
Newspaper and periodicals advertising .....	60,294	
Booklets, pamphlets, bill inserts, window displays, exhibits, posters, and placards .....	66,024	
Radio advertising .....	4,852	
Motion pictures .....	-	
Lectures, demonstrations, etc. ....	164	
Total publicity and advertisements .....	131,334	
Other advertising expenses .....	1,229	
Grand total--principal radiotelegraph carriers .....	132,563	

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 37.--Monthly revenues, expenses, and net income from January 1936 to December 1949 inclusive of wire-telegraph and ocean-cable carriers

OPERATING REVENUES							
Month	1936	1937	1938	1939	1940	1941	1942
January.....	\$10,149,657	\$11,299,548	\$9,701,431	\$9,684,691	\$10,444,983	\$11,181,953	\$12,731,821
February.....	9,833,067	10,544,678	9,149,260	9,191,804	10,020,016	10,666,827	11,696,667
March.....	10,946,122	12,303,273	10,625,034	10,617,476	10,867,944	11,961,408	13,074,056
April.....	10,819,153	11,425,443	10,094,357	10,150,726	10,660,588	12,429,817	13,587,482
May.....	10,848,879	11,371,240	10,138,799	10,855,494	11,586,414	12,849,874	13,876,646
June.....	11,388,666	11,648,198	10,398,746	10,886,578	11,115,739	12,728,388	14,398,352
July.....	11,420,402	11,123,092	9,856,117	9,896,006	10,772,872	12,874,821	14,375,293
August.....	10,944,061	11,186,444	10,314,017	10,689,507	10,968,795	12,674,440	14,281,918
September.....	11,177,245	11,241,881	10,739,390	12,495,261	10,647,545	12,555,489	14,617,488
October.....	11,459,755	11,018,470	10,351,019	11,087,251	11,442,454	12,566,237	14,956,440
November.....	10,706,316	10,175,542	9,944,338	10,312,946	10,641,548	11,583,267	14,250,100
December.....	12,972,292	11,736,058	11,529,141	11,925,163	12,556,536	15,447,672	15,970,019
Total.....	132,665,615	135,073,867	122,841,649	127,792,903	131,725,434	149,520,193	167,816,282
OPERATING EXPENSES							
January.....	\$8,731,306	\$9,525,277	\$9,276,306	\$9,086,236	\$9,408,248	\$9,821,154	\$11,053,708
February.....	8,477,610	9,117,135	8,622,346	8,594,341	8,892,096	9,289,887	10,245,865
March.....	8,966,253	9,825,432	9,234,660	9,253,807	9,554,161	9,883,704	10,888,977
April.....	8,848,729	9,758,929	9,244,579	9,076,988	9,321,045	10,297,955	11,188,312
May.....	8,973,881	10,090,470	9,355,985	9,525,772	9,816,408	10,690,795	11,639,271
June.....	9,183,055	10,144,749	9,185,636	9,402,455	9,621,214	10,515,984	11,717,789
July.....	9,379,902	10,012,247	9,130,098	9,288,073	9,873,327	10,964,931	11,967,223
August.....	9,257,979	9,756,115	9,212,150	9,386,269	9,783,050	10,757,720	11,931,580
September.....	9,271,546	9,654,971	9,150,530	9,675,481	9,409,418	10,829,528	11,911,794
October.....	9,263,597	9,676,505	9,170,840	9,308,153	9,694,589	10,808,647	12,178,777
November.....	8,972,544	9,152,748	9,243,573	9,209,832	9,498,498	10,276,063	11,624,772
December.....	10,573,952	10,218,514	9,987,146	10,007,713	10,585,625	12,002,535	13,182,261
Total.....	109,900,354	116,933,092	110,813,849	111,815,120	115,457,679	126,138,903	139,530,329
NET INCOME							
January.....	\$137,666	\$312,050	d \$1,078,187	d \$910,124	d \$460,489	\$95,592	\$61,371
February.....	d 30,816	d 49,120	d 969,469	d 906,431	d 86,480	201,876	d 64,614
March.....	603,804	1,067,190	d 37,329	d 60,122	123,263	895,994	480,263
April.....	708,431	284,878	d 598,870	d 415,442	144,634	878,701	571,665
May.....	483,284	d 213,974	d 739,139	d 243,686	396,534	873,015	379,916
June.....	843,908	127,235	d 191,964	56,253	465,570	266,769	787,082
July.....	719,003	d 143,255	d 744,258	d 909,236	d 293,444	513,262	454,286
August.....	389,913	d 29,852	d 416,646	d 248,290	d 61,293	567,557	501,391
September.....	609,820	213,560	197,192	1,311,359	93,789	400,764	945,959
October.....	854,163	d 117,304	d 391,852	230,241	535,731	315,500	811,666
November.....	438,499	d 425,468	d 815,449	d 432,443	d 37,965	d 88,158	657,795
December.....	1,174,075	199,117	247,155	330,892	871,819	1,488,422	946,797
Total.....	6,931,750	1,225,057	d 5,538,816	d 2,197,029	1,691,669	6,409,294	16,533,577



Table 37.--Monthly revenues, expenses, and net income from January 1936 to December 1949 inclusive, of wire-telegraph and ocean-cable carriers--Continued

OPERATING REVENUES							
Month	1943	1944	1945	1946	1947	1948	1949
January.....	\$14,253,377	\$16,761,808	\$17,120,168	\$14,753,958	\$17,687,506	\$16,964,682	\$15,962,649
February.....	13,663,301	16,044,220	15,146,244	13,891,449	16,233,431	15,712,759	15,157,629
March.....	15,768,165	17,655,281	17,428,803	15,814,801	17,530,356	17,939,857	17,045,878
April.....	16,023,389	16,763,987	16,148,670	16,064,253	23,263,549	17,102,499	16,298,025
May.....	16,234,147	17,542,817	17,574,970	16,835,979	20,740,347	17,494,684	16,897,617
June.....	16,459,319	17,071,713	17,510,987	16,676,585	18,981,047	18,572,887	17,116,876
July.....	16,792,317	16,428,623	16,693,765	17,914,901	18,448,895	17,111,899	15,408,199
August.....	16,750,404	17,201,534	19,224,166	17,573,303	18,121,606	17,383,157	16,762,258
September.....	16,584,650	16,515,455	17,033,326	16,568,005	18,366,102	17,366,816	16,470,825
October.....	16,471,952	16,942,546	18,359,194	17,589,726	18,725,372	16,899,462	15,761,009
November.....	16,045,923	16,217,607	17,366,292	16,653,281	16,580,421	16,435,487	15,200,751
December.....	18,410,333	17,766,829	19,191,311	17,948,022	18,734,148	18,321,239	16,465,828
Total.....	<sup>1</sup> 193,457,277	<sup>1</sup> 202,912,420	203,797,896	<sup>1</sup> 198,284,263	223,412,780	207,503,428	194,547,544
OPERATING EXPENSES							
January.....	\$11,761,590	\$12,526,495	\$12,917,329	\$14,877,183	\$14,863,036	\$15,096,571	\$14,757,590
February.....	11,110,560	11,937,349	11,842,429	13,654,030	13,502,762	13,826,784	13,780,942
March.....	12,164,534	12,796,508	12,828,815	14,513,713	14,297,959	15,103,292	15,032,563
April.....	12,101,485	12,514,834	12,302,108	14,077,908	16,644,029	15,079,196	14,873,215
May.....	12,409,302	13,543,781	13,135,517	14,494,958	16,386,739	15,437,001	14,897,946
June.....	12,673,481	13,079,356	13,265,212	13,524,589	15,346,888	15,531,675	14,719,110
July.....	13,501,829	13,407,446	13,193,981	14,524,766	16,009,731	16,009,518	14,704,874
August.....	14,886,476	13,368,770	15,370,794	19,838,189	15,366,044	15,290,659	14,690,692
September.....	13,538,260	13,093,348	17,267,689	15,453,397	15,375,796	15,107,791	14,027,698
October.....	13,184,853	13,032,855	15,166,257	15,672,803	15,499,808	14,981,671	13,479,980
November.....	12,610,579	12,865,623	19,186,951	14,465,989	15,146,052	14,821,395	13,209,410
December.....	12,629,270	13,104,016	14,789,391	15,548,564	15,584,542	<sup>4</sup> 18,045,793	14,017,071
Total.....	152,572,219	<sup>1</sup> 155,270,381	171,266,473	<sup>1</sup> 180,646,089	<sup>1</sup> 184,023,386	184,331,346	172,191,091
NET INCOME							
January.....	d \$198,872	\$887,018	\$1,014,339	d \$2,443,277	\$137,714	d \$575,278	d \$1,201,679
February.....	d 86,218	784,759	584,577	d 2,075,379	67,980	d 586,137	d 887,537
March.....	741,871	1,121,798	1,501,717	d 795,381	873,056	<sup>3</sup> 3,544,980	d 258,545
April.....	823,908	768,630	<sup>2</sup> 16,397	d 386,123	2,675,531	d 460,410	d 933,531
May.....	d 1,322,730	732,804	1,195,593	d 824,802	1,061,629	d 429,093	d 466,192
June.....	396,612	698,723	1,462,922	870,597	1,334,535	666,121	133,747
July.....	364,475	530,436	518,726	699,990	41,030	d 1,255,939	d 1,538,131
August.....	471,485	829,523	862,961	d 3,089,160	331,688	d 296,525	d 262,149
September.....	304,398	713,689	d 6,065,644	d 1,192,858	699,786	d 4,747	281,611
October.....	343,289	847,694	653,622	d 514,451	626,690	d 346,750	49,547
November.....	548,326	1,691,405	d 6,812,150	d 30,881	d 473,970	d 538,251	528,164
December.....	1,412,861	1,362,855	2,508,626	319,766	<sup>3</sup> d 7,425,513	995,576	1,508,206
Total.....	<sup>1</sup> 3,799,405	<sup>1</sup> 10,969,334	d 2,558,314	<sup>1</sup> d 9,461,959	<sup>1</sup> d 49,844	713,547	d 3,046,489

d Deficit or other reverse item.

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

<sup>2</sup> 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 lessor companies, Gold and Stock Telegraph Co. and International Ocean Telegraph Co.

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

<sup>4</sup> Includes income from sale of land and building of Western Union Telegraph Co., 60 Hudson Street, New York, N. Y., during March 1948

<sup>5</sup> Western Union Telegraph Co. accumulated as a deferred debit item during 1948, \$2,399,638 representing training costs incident to its modernization and improvement program. This item was charged to operating expenses in December 1948.

Table 38-A.--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	1948	1949
January....	152.6	145.2	126.9	103.6	79.0	93.1	93.6	98.5	115.9	95.3	94.7	97.9	108.8	122.6	142.9	163.6	163.2	144.3	176.1	171.0	156.6
February....	154.1	145.9	127.5	99.5	79.8	96.3	95.9	99.9	111.8	96.1	96.3	98.4	110.5	120.7	144.5	159.1	157.5	146.3	172.2	168.4	155.8
March.....	157.6	145.4	124.1	97.2	87.2	97.1	95.1	102.5	111.7	95.1	93.7	100.5	112.1	117.4	143.0	154.0	157.5	148.1	169.0	165.0	150.4
April.....	148.0	143.9	123.9	92.9	84.5	94.0	96.1	101.9	104.9	95.5	98.4	95.4	115.5	122.8	146.9	158.1	151.2	148.2	232.0	157.1	150.4
May.....	148.9	141.6	119.8	90.0	88.4	93.9	96.2	101.4	107.8	92.4	96.5	100.5	117.1	124.7	150.4	151.0	155.5	150.4	197.4	163.4	151.1
June.....	150.3	139.8	116.9	88.3	92.2	95.1	96.6	103.8	104.7	92.5	97.4	102.1	117.4	124.2	144.6	147.5	155.4	158.2	179.4	165.9	148.3
July.....	154.2	135.3	115.3	82.8	97.7	92.9	94.9	106.8	105.7	95.8	97.7	100.2	119.0	130.2	158.4	156.8	159.5	170.9	174.8	161.6	146.0
August.....	156.0	136.2	113.5	84.4	90.5	92.7	96.7	106.0	104.3	93.2	109.2	102.7	119.2	134.1	153.4	151.2	176.4	165.0	173.7	159.8	147.1
September..	159.9	133.7	111.5	86.4	90.9	92.7	97.2	104.4	103.0	97.7	106.5	102.3	113.9	135.2	150.3	151.1	166.8	159.1	172.2	158.1	147.4
October....	159.9	131.7	109.2	84.3	87.5	90.1	96.3	105.8	102.6	96.2	98.5	105.0	111.0	139.4	154.1	154.7	168.0	161.5	172.2	164.7	145.3
November...	150.3	129.5	107.6	81.0	85.4	90.5	98.3	107.8	97.8	95.6	95.2	107.2	114.4	143.9	154.3	151.4	172.7	168.8	172.0	158.2	143.9
December...	143.0	123.6	102.3	79.2	90.9	93.9	99.2	111.8	98.4	100.2	105.0	112.0	130.6	136.7	151.1	155.5	173.0	161.1	163.7	159.0	141.5

Table 38-B.--Unadjusted 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	1948	1949
January....	146.7	139.6	119.7	94.7	73.7	89.5	90.0	94.7	106.0	89.0	88.4	94.1	104.6	115.6	130.7	152.7	156.9	138.8	169.4	161.3	146.2
February....	135.6	131.2	112.2	91.4	70.2	84.7	84.3	91.8	98.4	84.5	84.7	90.3	99.4	106.1	127.1	146.1	138.6	128.7	154.9	149.8	137.1
March.....	156.1	144.1	125.4	101.1	90.7	99.1	94.2	103.6	116.2	98.9	97.5	99.5	111.0	118.6	148.8	160.3	160.8	146.7	167.4	171.7	156.6
April.....	150.3	146.1	125.7	92.4	81.5	92.5	97.5	103.4	106.5	95.0	94.9	96.8	117.2	124.6	149.0	152.4	148.9	150.4	235.4	159.4	149.6
May.....	157.7	146.9	123.1	92.5	93.6	99.4	101.9	104.2	108.5	94.9	102.1	106.5	121.5	128.2	151.4	160.0	159.2	150.4	204.9	164.5	155.2
June.....	151.7	144.1	124.2	93.8	98.0	99.0	97.5	110.3	111.2	98.2	103.5	103.1	120.0	132.0	153.6	156.7	161.8	159.7	184.9	176.2	157.6
July.....	155.5	136.5	118.6	79.4	93.7	90.9	95.7	109.9	104.5	91.8	93.7	101.1	120.0	134.0	156.6	150.4	156.1	172.3	176.3	159.8	140.0
August.....	160.7	136.2	113.5	88.6	95.1	97.4	99.6	105.9	106.4	97.9	109.0	105.8	119.2	134.1	156.4	158.9	185.2	169.9	173.7	163.0	154.0
September..	154.5	136.8	114.1	88.3	91.0	90.0	96.4	106.8	105.4	100.0	109.7	101.4	116.5	138.3	153.7	151.4	161.8	157.7	176.1	161.7	150.7
October....	166.2	136.9	111.3	83.4	88.3	93.6	100.1	107.9	101.5	95.2	99.4	109.2	115.4	142.2	152.5	156.2	174.7	167.9	179.1	163.0	143.8
November...	140.7	117.3	99.7	77.4	83.4	86.5	92.0	99.8	93.5	91.4	92.9	100.3	103.7	133.2	147.5	147.7	165.0	158.0	155.9	151.2	137.6
December...	150.5	134.1	111.0	84.3	93.8	96.9	104.4	121.3	108.9	106.5	108.3	117.9	143.7	148.3	167.2	160.5	178.5	169.6	177.6	175.9	150.5
Yearly Average	152.2	137.5	116.5	88.9	87.8	93.3	96.1	105.0	105.6	95.3	98.0	102.2	115.9	129.6	149.5	154.4	162.8	156.6	179.6	163.1	148.3

Source: Based on wire-telegraph transmission revenues reported monthly by Western Union and Postal Telegraph Companies to Interstate Commerce Commission and Federal Communications Commission. (Table 38-A) For the adjusted index, the average daily revenue was calculated monthly by dividing actual revenues by "number of business days". The "number of business days" in a month were computed by using the following weights: Monday through Friday, 100%; Saturdays, 50%; Sundays, 25%; holidays -- January 1, 50%; February 22, 50%; May 30, 25%; July 4, 25%; Labor Day, 25%; November 11, 50%; Thanksgiving, 50%; and December 25, 50%. If a holiday fell on Sunday, the following Monday was given the holiday weight. If a holiday fell on Saturday, the smaller percentage weight was used. The centered 12-month moving average of this daily average was calculated for each month from July 1929 through December 1948, 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. The adjusted average daily revenues were expressed as percentages of their 1935-1939 average. (Table 38-B) The unadjusted indexes express transmission revenues as a percentage of their 1935-1939 average.

Table 39.--Compensation by months of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, years 1940-1949

Month	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
January.....	\$7,102,595	\$7,522,132	\$8,813,027	\$9,616,716	\$10,698,323	\$12,416,518	\$13,279,012	\$14,306,170	\$14,258,183	\$13,883,971
February.....	6,637,944	6,948,815	7,791,246	8,966,872	10,248,518	11,292,884	12,479,946	12,637,908	12,881,008	12,766,398
March.....	7,226,960	7,617,154	8,253,250	10,010,227	10,985,456	12,510,645	13,326,966	13,762,154	14,403,627	13,876,692
April.....	6,995,148	7,920,998	8,528,974	10,004,801	10,501,338	11,789,875	12,807,986	15,364,061	14,480,069	13,605,267
May.....	7,510,930	8,358,050	9,154,801	10,293,170	11,653,853	12,538,796	13,023,632	15,344,378	14,854,044	13,697,727
June.....	7,269,105	8,123,514	8,954,309	10,587,855	10,984,434	12,492,732	14,154,094	14,210,770	14,849,032	13,380,753
July.....	7,464,745	8,539,567	9,105,072	11,920,757	11,643,015	12,649,603	14,939,441	14,939,441	15,251,547	13,314,634
August.....	7,501,461	8,505,122	9,382,912	12,742,886	11,409,831	13,389,272	15,166,666	14,584,116	14,539,456	13,127,728
September.....	7,052,252	8,334,547	8,971,634	11,267,672	11,061,160	12,815,876	14,367,122	14,265,200	14,338,161	12,579,520
October.....	7,449,849	8,505,716	9,406,120	11,170,041	10,925,605	13,201,822	14,288,774	14,030,114	14,030,114	12,257,749
November.....	7,336,106	7,973,919	8,745,854	10,749,942	10,962,861	13,112,932	14,044,833	13,703,910	14,066,263	11,952,503
December.....	8,235,209	9,660,420	9,991,477	11,127,896	11,544,103	13,674,149	15,039,242	14,605,338	14,626,243	12,645,624
Total.....	87,742,354	98,040,954	107,098,676	128,458,835	132,619,097	151,881,104	167,409,394	172,012,220	172,577,747	157,098,566
Number of employees in service at close of year.....	73,320	78,202	72,169	80,814	69,310	73,503	169,127	164,160	160,698	152,785

1 Represents the number of employees at end of October.

Table 40.--Compensation by months of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, classified according to types of carriers, years 1948-1949

Month	Wire-telegraph		Ocean-cable		Radiotelegraph		Total
	1948	1949	1948	1949	1948	1949	
January.....	\$12,102,035	\$11,536,849	\$649,359	\$809,096	\$1,506,789	\$1,538,026	\$13,883,971
February.....	10,865,464	10,557,517	618,493	754,856	1,397,051	1,464,025	12,881,008
March.....	12,128,976	11,529,086	731,746	790,600	1,522,905	1,537,006	12,776,398
April.....	12,119,326	11,287,648	812,440	787,353	1,548,303	1,530,266	13,605,267
May.....	12,485,730	11,370,655	788,104	800,185	1,580,210	1,526,887	13,697,727
June.....	12,532,874	11,027,785	764,013	820,146	1,552,145	1,532,822	13,380,753
July.....	12,848,585	11,033,209	794,658	733,119	1,608,304	1,548,306	13,314,634
August.....	12,231,029	10,860,338	770,534	773,303	1,537,893	1,494,087	13,127,728
September.....	12,039,220	10,418,484	773,691	705,335	1,525,250	1,455,701	12,579,520
October.....	11,763,863	10,099,379	758,127	696,213	1,508,124	1,462,157	12,257,749
November.....	11,699,694	9,780,235	827,827	679,155	1,538,742	1,493,113	11,952,503
December.....	12,161,029	10,377,836	879,153	719,544	1,588,661	1,568,244	12,645,624
Total.....	144,977,825	129,839,021	9,188,145	9,068,905	18,411,777	18,190,640	157,098,566
Number of employees.....	50,636	43,226	4,304*	4,101	5,758	5,458	60,698

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 41.--Gross investment in wire-telegraph plant and of certain other balance sheet accounts--Western Union Telegraph Co.<sup>1</sup>

(Year ended Dec. 31, 1949)

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	Sales of plant	Other plant retired			
Land used for right of way.....	\$1,578	-	-	-	-	\$1,528	-	-	\$50
Land used for building sites.....	2,563,328	-	-	-	\$148,848	-	-	-	2,414,480
Land used for other operations.....	31,534	-	-	-	518	-	-	-	31,016
Land improvements.....	58,027	-	-	\$614	-	374	-	-	58,267
Buildings.....	7,736,822	-	-	434,836	861,476	103,469	-	-	7,206,713
Poles.....	63,379,194	-	-	1,498,939	-	7,788,359	-	-	57,089,774
Aerial wire.....	64,406,082	-	-	1,023,388	-	4,193,128	-	-	61,236,342
Aerial cable.....	7,582,329	-	-	244,482	-	918,544	-	-	6,908,267
Underground cable.....	13,199,131	-	-	431,986	-	622,950	-	-	13,008,167
Buried cable.....	284,163	-	-	10,103	-	14,120	-	-	280,146
Submarine cable.....	880,518	-	-	39,360	-	87,194	-	-	832,684
House cable.....	430,667	-	-	36,645	-	450	-	-	466,862
Underground conduit.....	17,297,094	-	-	739,955	-	849,362	-	-	17,187,227
Pneumatic tubes.....	2,494,713	-	-	2,569	-	380,170	-	-	2,117,112
Ocean cable.....	-	-	-	-	-	-	-	-	-
Message transmitting and receiving equipment and terminal equipment.....	28,589,157	-	-	5,317,577	-	2,741,001	-	-	31,165,733
Switchboards and distributing frames.....	5,448,588	-	-	122,879	-	485,366	-	-	5,086,101
Pneumatic tube and conveyor equipment.....	3,096,644	-	-	56,658	-	232,490	-	-	2,920,812
Power equipment.....	5,187,910	-	-	344,158	-	292,176	-	-	5,239,892
Messenger call-circuit equipment.....	621,676	-	-	27,621	-	24,340	-	-	624,957
Time-service equipment.....	520,738	-	-	16,458	-	21,256	-	-	515,940
Ticker and commercial news service equipment.....	1,801,114	-	-	294,208	-	184,011	-	-	1,911,311
Office cable and conduit.....	1,631,861	-	-	39,136	-	68,095	-	-	1,602,902
Equipment furnished customers.....	17,822,198	-	-	4,373,359	-	2,702,498	-	-	19,493,059
Other inside communication plant.....	384,688	-	-	26,178	-	83,497	-	-	327,369
Furniture and office appliances.....	12,635,008	-	-	706,994	-	698,623	-	-	12,643,379
Messenger uniforms.....	920,934	-	-	(1,484)	-	59,281	-	-	860,169
Other office and messenger equipment.....	1,721	-	-	5,809	-	3,445	-	-	4,085
Vehicles.....	2,049,885	-	-	510,294	-	185,166	-	-	2,375,013
Shop equipment.....	393,385	-	-	81,155	-	20,878	-	-	453,662
Store and warehouse equipment.....	173,165	-	-	1,274	-	119	-	-	174,320
Tools and implements.....	695,796	-	-	90,014	-	21,354	-	-	764,456
Floating equipment.....	29,446	-	-	-	-	290	-	-	29,156
Railway equipment.....	787,127	-	-	5,314	-	35,839	-	-	756,602
Emergency facilities.....	893,503	-	-	3,278	-	55,757	-	-	841,024
Laboratory equipment.....	842,131	-	-	37,108	-	(354)	-	-	879,593
Organization.....	-	-	-	-	-	-	-	-	-
Franchisees.....	-	-	-	-	-	-	-	-	-
Patent rights.....	127,708	-	-	3,975	-	11,906	-	-	119,777

Table 41.--Gross investment in wire-telegraph plant and of certain other balance-sheet accounts--Western Union Telegraph Co.<sup>1</sup>--continued  
(Year ended Dec. 31, 1949)

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	Sales of plant	Other plant retired			
Leaseholds.....	-	-	-	-	-	-	-	-
Research and development.....	6,548,159	-	1,773,551	-	2,659,557	-	-	5,662,153
Other intangibles.....	-	-	-	-	-	-	-	-
Unallocated.....	2,163,131	-	9,731,966	-	(7,396,732)	-	-	19,291,829
Former Postal plant.....	16,225,619	-	28,926	-	3,685,006	(1,735,706)	-	10,833,833
Sub-total.....	289,936,432	-	28,058,883	1,010,842	21,834,533	(1,735,706)	-	293,414,234
Plant acquired--undistributed charges.....	-	-	-	-	-	-	-	-
Plant sold--undistributed credits.....	-	-	-	-	-	-	-	-
Operated plant leased to others.....	487,997	-	19,426	-	10,397	-	-	497,026
Improvements and replacements of operated plant leased from others.....	1,102,856	-	1,702,904	-	44,088	-	-	2,761,672
Telephone and radiotelegraph plant.....	-	-	-	-	-	-	-	-
Plant in process of reclassification.....	-	-	-	-	-	-	-	-
Total operated plant.....	291,527,285	-	29,781,213	1,010,842	21,889,018	(1,735,706)	-	296,672,932
Plant under construction.....	18,767,786	-	(14,785,452)	-	-	1,735,706	\$3,925,491	9,643,531
Plant held for future communication use.....	-	-	-	-	-	-	-	-
Plant acquisition adjustments.....	-	-	-	-	-	-	-	-
Plant adjustments.....	-	-	-	-	-	-	-	-
Grand total.....	310,295,071	-	14,995,761	1,010,842	21,889,018	-	3,925,491	306,316,463

<sup>1</sup>Excludes cable plant.  
( ) Indicates reverse item.

Table 42.--Summary of gross investment in plant and of certain other balance-sheet accounts--principal ocean-cable carriers<sup>1</sup>

Name of account	(Year ended Dec. 31, 1949)							Balance at end of year
	Balance at beginning of year	Additions during year		Retirements during year		Transfers	Adjustments	
		Plant acquisitions	Other plant added	Sales of plant	Other plant retired			
Land used for right of way.....	\$12,933	-	-	-	-	-	\$12,933	
Land used for building sites.....	813,120	-	-	-	-	-	813,120	
Land used for other operations.....	179	-	-	-	-	-	179	
Land improvements.....	111,625	-	\$368	-	-	-	111,993	
Buildings.....	4,533,278	-	523	\$10,228	-	-	4,508,355	
Poles.....	1,059,439	-	140	3,651	-	-	1,079,296	
Aerial wire.....	728,731	-	547	-	-	\$23,368	731,696	
Aerial cable.....	216,847	-	1,946	14,906	-	-	394,143	
Underground cable.....	543,503	-	9,612	2,997	-	-	710,348	
Buried cable.....	760,841	-	-	-	-	-	795,810	
Submarine cable.....	143,924	-	-	-	-	-	187,578	
House cable.....	-	-	-	-	-	-	-	
Underground conduit.....	329,990	-	-	-	-	-	494,761	
Pneumatic tubes.....	16,871	-	-	-	-	-	29,322	
Ocean cable.....	72,131,955	-	33,713	-	379,003	-	71,922,018	
Message transmitting and receiving equipment and terminal equipment.....	3,307,555	-	187,738	-	49,365	1,469,972	4,915,900	
Switchboards and distributing frames.....	87,450	-	9,216	-	4,022	66,734	159,253	
Pneumatic tube and conveyor equipment.....	74,235	-	1,117	-	-	58,849	134,201	
Power equipment.....	489,464	-	26,949	-	20,717	271,552	767,248	
Messenger call-circuit equipment.....	16,834	-	186	-	(693)	618	18,331	
Time-service equipment.....	31,728	-	-	-	2,067	5,266	34,927	
Ticker and commercial news service equipment.....	-	-	502	-	-	7,263	7,765	
Office cable and conduit.....	290,915	-	12,201	-	5,699	28,792	326,209	
Equipment furnished customers.....	102,276	-	28,189	-	5,650	14,217	139,032	
Other inside communication plant.....	1,047	-	-	-	-	(1,047)	-	
Furniture and office appliances.....	644,648	-	40,371	-	12,845	207,929	880,103	
Messenger uniforms.....	295	-	-	-	-	(295)	-	
Other office and messenger equipment.....	46,540	-	11,178	-	-	-	49,923	
Vehicles.....	13,859	-	1,217	-	7,795	-	17,915	
Shop equipment.....	3,487	-	38	-	975	3,814	5,347	
Store and warehouse equipment.....	17,565	-	2,132	-	349	1,822	58,354	
Tools and implements.....	1,870,859	-	12,934	-	16,948	39,006	1,918,719	
Floating equipment.....	-	-	-	-	-	51,874	-	
Railway equipment.....	-	-	-	-	-	-	-	
Emergency facilities.....	31,908	-	-	-	-	-	38,166	
Laboratory equipment.....	8,557	-	774	-	228	5,712	8,557	
Organization.....	1,752	-	-	-	-	-	1,752	
Franchises.....	-	-	-	-	-	-	-	
Patent rights.....	-	-	-	-	-	-	-	

Table 42.--Summary of gross investment in plant and of certain other balance-sheet accounts--principal ocean-cable carriers<sup>1</sup>--Continued

(Year ended Dec. 31, 1949)

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	Sales of plant	Other plant retired			
Leaseholds.....	354	...	...	...	...	(354)	...	...
Research and development.....	70,352	...	...	...	...	...	...	70,352
Other intangibles.....	...	...	35,222	...	...	...	...	7,693
Sub-total.....	88,514,916	...	416,813	15,218	565,327	3,000,230	(125)	91,351,289
Plant acquired--Undistributed charges.....	...	...	...	...	...	...	...	...
Plant sold--Undistributed credits.....	...	...	...	...	...	...	...	...
Operated plant leased to others.....	...	...	...	...	...	...	...	...
Improvements and replacements of operated plant leased from others.....	860,122	...	18,546	...	66,627	679,870	...	1,491,911
Telephone and radiotelegraph plant.....	2,149,075	...	91,261	...	1,823	...	...	2,238,513
Plant in process of reclassification.....	3,200,348	...	...	...	...	(3,680,100)	479,752	...
Total operated plant.....	94,724,461	...	526,620	15,218	633,777	...	479,627	95,081,713
Plant under construction.....	234,672	...	(157,407)	...	...	...	47,021	124,286
Plant held for future communication use.....	1,548,936	...	14,222	...	...	...	...	1,563,158
Plant acquisition adjustments.....	...	...	...	...	...	...	...	...
Plant adjustments.....	...	...	...	...	...	...	(479,752)	(479,752)
Grand total.....	96,508,069	...	383,435	15,218	633,777	...	46,896	96,289,405

<sup>1</sup> Includes cable plant of Western Union Telegraph Co.

( ) Indicates reverse item.

Table 43.--Summary of gross investment in plant and of certain other balance-sheet accounts--principal radiotelegraph carriers  
(Year ended Dec. 31, 1949)

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.....	-	\$3,309	-	\$10,628	-	(\$29,654)	-	\$3,674,090	
Land improvements.....	-	18,224	-	1,626	-	(4,734)	-	425,890	
Drainage, sewage, gas and water systems.....	-	27,424	-	4,196	-	(912)	-	282,223	
Buildings.....	-	150,777	-	30,390	-	(48,425)	-	5,366,891	
Tower and masts.....	-	145,792	-	35,779	-	(72,904)	\$2,547	3,639,795	
Antenna systems.....	-	97,350	-	83,248	-	(17,032)	2,169	2,037,969	
Control lines.....	-	3,756	-	147,098	-	(2,631)	-	348,241	
Power-supply lines.....	-	10,061	-	1,635	-	(5,346)	-	197,562	
Electron-tube transmitter equipment and other transmitter equipment.....	-	302,993	-	150,518	-	(12,863)	5,383	7,483,714	
Cooling apparatus.....	-	14,101	-	2,454	-	-	-	244,143	
Receiver equipment.....	-	112,231	-	55,393	-	40,315	6,998	1,965,531	
Power supply and distribution equipment.....	-	138,167	-	43,854	-	(30,021)	10,444	1,594,814	
Control apparatus.....	-	342,782	-	167,668	-	(210,726)	4,726	4,098,607	
Equipment on customers' premises.....	-	32,249	-	907	-	120,015	-	483,891	
Furniture and office equipment.....	-	69,165	-	44,619	-	8,558	235	959,094	
Ship station equipment.....	-	240,067	-	217,353	-	-	-	927,741	
Other mobile station equipment.....	-	-	-	-	-	-	-	-	
Vehicles and draft animals.....	-	34,256	-	16,986	-	(77)	3,233	257,606	
Shop equipment, tools, and implements.....	-	29,477	-	18,496	-	5,393	809	500,670	
Store and warehouse equipment.....	-	735	-	45	-	20	-	10,068	
Organization.....	-	-	-	-	-	-	-	-	
Franchises.....	-	-	-	3,530	-	-	-	4,023	
Patent rights.....	-	-	-	-	-	-	-	1	
Leaseholds.....	-	-	-	2,272	-	-	-	39,693	
Other intangibles.....	-	-	-	8,171	-	(132)	-	5,447	
Sub-total.....	-	1,772,916	-	1,046,862	-	(261,156)	36,544	34,547,754	
Plant acquired--Undistributed charges.....	-	-	-	-	-	-	-	-	
Plant sold--Undistributed credits.....	-	305	-	-	-	-	-	237	
Operated plant leased to others.....	-	-	-	-	-	-	-	356,486	
Improvements and replacement of operated plant leased from others.....	-	47,372	-	1,986	-	290,852	-	127,960	
Total operated plant.....	-	1,820,593	-	1,048,848	-	29,696	36,544	35,032,437	
Plant under construction.....	-	(248,736)	-	41,023	-	-	-	1,625,543	
Plant held for future communication use.....	-	105,942	-	87,869	-	155,989	-	1,381,797	
Plant acquisition adjustments.....	-	-	-	-	-	-	-	-	
Grand total.....	-	1,677,799	-	1,177,740	-	185,685	36,544	38,039,777	

( ) Indicates reverse item.



Table 44.--Telegraph and telephone revenues received and wire mileage operated by class I steam railways (Compiled from annual reports filed with the Interstate Commerce Commission for the year ended Dec. 31, 1949)

Name of railway	Operating revenues (I.C.C. account 138)				Mileage operated		
	Telegraph	Telephone	Other <sup>1</sup>	Total	Pole line	Telegraph wire	Telephone wire
Atchafalaya, Topeka & Santa Fe Ry. Co.....	\$248,485	-	-	\$248,485	14,409	30,846	56,411
Baltimore & Ohio R. R. Co.....	2	-	\$60,000	60,002	5,431	15,266	24,418
Boeton & Maine R. R.....	783	\$30,148	-	30,931	1,605	4,586	2,869
Chicago, Burlington & Quincy R. R. Co.....	168,194	-	-	168,194	8,520	24,480	29,682
Chicago, Milwaukee, St. Paul & Pacific R. R. Co.....	137,356	-	-	137,356	9,740	19,949	20,147
Chicago, & North Western Ry. Co.....	93,945	-	-	93,945	8,323	29,404	9,268
Chicago, St. Paul, Minn. & Omaha Ry. Co.....	29,563	-	149	29,712	1,553	7,553	2,302
Duluth, Missabe & Iron Range Ry. Co.....	1,507	186,790	-	188,297	639	1,190	5,744
Great Northern Ry. Co.....	160,816	-	-	160,816	7,942	28,312	23,708
Illinois Central R. R. Co.....	89,967	-	-	89,967	6,307	23,164	29,331
Lincoln Central R. R. Co.....	52,999	-	-	52,999	4,400	2,241	19,303
Louisville & Nashville R. R. Co.....	55,414	-	-	55,414	3,972	17,421	756
Minneapolis, St. Paul & Sault Ste. Marie R. R. Co.....	35,490	-	-	35,490	1,765	489	25,299
New York, New Haven & Hartford R. R. Co.....	110,083	-	-	110,083	5,996	12,975	19,622
Northern Pacific Ry. Co.....	74,820	-	81	74,901	8,606	19,174	154,153
Pennsylvania R. R. Co.....	60,734	-	-	60,734	8,049	25,671	22,242
Southern Pacific Co.....	198,605	-	-	198,605	9,319	28,067	25,660
Union Pacific R. R. Co.....	201,277	2,351	-	203,628	107,010	231,394	402,645
All other class I steam railways <sup>2</sup> .....							
Total.....	1,711,040	219,289	60,230	1,990,559	213,586	522,182	873,560

<sup>1</sup> Telegraph and telephone revenues received from persons or companies other than telegraph and telephone carriers.  
<sup>2</sup> Represents returns from 55 class I steam railways in the United States, each having gross annual telegraph and telephone revenues less than \$25,000. The remaining 58 class I railways reported no communication revenues.

Table 45.--Major classes of employees engaged in telegraph and telephone services and their compensation, as reported by class I steam railways

Class of employees	Total	
	Average number of employees <sup>1</sup>	annual compensation
Station agents (telegraphers and telephoners).....	13,950	\$50,638,143
Chief telegraphers and telephoners or wire chiefs.....	947	4,427,191
Clerk-telegraphers and clerk-telephoners.....	9,437	35,564,030
Telegraphers, telephoners, and towermen.....	14,374	55,691,111
Total.....	38,708	146,320,475

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

Table 46.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1949 and for year then ended

No.	Item	Ocean-cable																
		1	2	3	4	5	6	7	8	9								
	CONDENSED BALANCE SHEET--ASSET SIDE																	
	Investment in communication plant:																	
1	Plant in service.....	\$421,307,144	\$293,911,260	\$127,395,884	\$92,363,448	\$25,475,408	\$26,158,416	\$8,076,839	-	-	\$32,652,785							
2	Plant under construction.....	11,393,361	9,643,531	1,749,830	124,286	24,243	17,401	54,870	-	-	27,772							
3	Plant held for future communication use.....	2,944,955	-	2,944,955	1,563,158	1,314	14,222	1,547,622	-	-	-							
4	Total plant.....	435,645,460	303,554,791	132,090,669	94,050,892	25,500,965	26,190,039	9,679,331	-	-	32,680,557							
5	Less: Allowances for depreciation and amortization.....	215,557,146	133,754,143	81,803,003	63,595,366	13,955,285	23,442,457	9,442,404	-	-	16,755,220							
6	Total plant--Net.....	220,088,314	169,800,648	50,287,666	30,455,526	11,545,680	2,747,582	236,927	-	-	15,925,337							
7	Telephone and radiotelegraph plant.....	5,000,185	2,761,672	2,238,513	2,238,513	2,238,513	-	-	-	-	-							
8	Less: Allowances for depreciation and amortization.....	1,317,873	224,550	1,093,323	1,093,323	1,093,323	-	-	-	-	-							
9	Telephone and radiotelegraph plant--Net.....	3,682,312	2,537,122	1,145,190	1,145,190	1,145,190	-	-	-	-	-							
10	Foreign investment in communication plant--Net.....	2,802	-	2,802	-	-	-	-	-	-	-							
11	Total communication plant.....	223,773,428	172,337,770	51,435,658	31,600,716	12,690,870	2,747,582	236,927	-	-	15,925,337							
	Investment and funds:																	
12	Miscellaneous physical property.....	5,265,762	94,577	5,171,185	1,049	817	-	232	-	-	-							
13	Less: Allowance for depreciation.....	1,274,365	-	1,274,365	-	-	-	-	-	-	-							
14	Miscellaneous physical property--Net.....	3,991,397	94,577	3,896,820	1,049	817	-	232	-	-	-							
15	Investments in affiliates.....	5,288,774	5,761,295	527,479	293,372	-	293,372	-	-	-	-							
16	Other investments and funds.....	16,168,388	11,771,063	4,397,325	2,417,850	147,087	43,874	2,226,889	-	-	-							
17	Less: Allowance for doubtful investments.....	1,554,817	-	1,554,817	31,946	31,946	-	-	-	-	-							
18	Total investments and funds.....	24,893,742	17,626,935	7,266,807	2,680,325	115,958	337,246	2,227,121	-	-	-							

19	Current assets:	24,585,868	16,412,207	8,173,661	4,659,467	3,008,858	1,053,170	597,439	-
20	Cash.....	9,931,082	9,246,038	685,044	680,000	200,000	350,000	130,000	-
21	Temporary investments.....	3,265,420	21,287	3,244,133	1,200,033	860,018	340,015	-	-
22	Receivables from affiliates.....	29,195,502	18,514,625	10,680,877	3,853,016	2,032,545	1,329,795	490,676	-
23	Less: Allowance for uncollectible receivables.....	1,716,270	894,782	821,488	192,424	168,610	19,491	4,323	-
24	Material and supplies.....	17,932,837	11,373,721	6,559,116	822,957	203,703	397,883	221,371	-
25	All other current assets.....	1,336,091	1,186,976	149,115	60,838	45,056	9,318	6,464	-
26	Total current assets.....	84,530,530	55,860,072	28,670,458	11,083,887	6,181,570	3,460,690	1,441,627	-
27	Prepayments.....	1,127,675	664,775	462,900	163,041	129,630	20,116	13,295	-
28	Deferred charges.....	11,226,646	10,267,738	958,908	666,507	-	24,004	642,503	-
29	Total--asset side.....	345,552,021	325,675,790	388,794,731	346,194,476	19,118,028	6,589,638	4,561,473	15,925,337
CONDENSED BALANCE SHEET--									
LIABILITY SIDE									
30	Long-term debt.....	83,355,530	77,260,615	6,094,915	-	-	-	-	-
31	Current liabilities:	5,501,023	15,492	5,485,531	874,258	319,561	554,697	-	-
32	Payables to affiliates.....	11,592,993	7,056,899	4,536,094	601,038	293,460	230,993	76,585	-
33	Other payables.....	6,643,277	4,752,576	1,890,701	636,995	592,608	31,181	13,206	-
34	Tax accruals.....	2,753,196	42,465,733	287,463	111,886	14,031	91,411	6,444	-
35	All other current liabilities.....	17,718,353	517,454,137	264,216	199,930	147,173	45,598	7,159	-
36	Total current liabilities.....	44,208,842	31,744,837	12,464,005	2,424,107	1,366,833	953,880	103,394	-
37	Provisions for future settlements:	10,465,195	4,349,929	6,115,266	5,575,914	1,640,834	3,337,416	597,664	-
38	Provisions for employees pensions and welfare.....	9,133,400	7,563,325	1,570,075	748,206	625,000	123,206	-	-
39	Other provisions for future settlements.....	19,598,595	11,913,254	7,685,341	6,324,120	2,265,834	3,460,622	597,664	-
40	Deferred credits.....	1,403,359	1,321,624	81,735	2,397	585	1,812	-	-
41	Capital stock, Common.....	140,704,310	104,835,552	35,868,758	22,255,050	13,255,050	5,000,000	4,000,000	-
42	Capital surplus.....	9,650,416	1,163,350	8,487,066	1,966,767	1,515,116	451,651	-	-
43	Earned surplus:	46,630,969	44,443,395	2,187,574	(2,703,302)	714,610	(3,278,327)	(139,585)	-
44	Reservation of earned surplus.....	46,630,969	44,443,395	2,187,574	(2,703,302)	714,610	(3,278,327)	(139,585)	(3)
45	Unappropriated earned surplus.....	46,630,969	44,443,395	2,187,574	(2,703,302)	714,610	(3,278,327)	(139,585)	-
46	Total--liability side.....	345,552,021	327,682,627	372,869,394	330,269,139	19,118,028	6,589,638	4,561,473	-

See footnotes at end of table.

Table 46.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1949 and for year then ended--Continued

No.	Item	Ocean-cable								
		Grand total	Wire-telegraph--Western Union Telegraph Co. 1	Total, ocean-cable and radiotelegraph	Total	All America Cables & Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cable Co.	Mexican Telegraph Co. 2	Western Union Telegraph Co. 1
		1	2	3	4	5	6	7	8	9
	<b>INCOME AND EARNED SURPLUS STATEMENT</b>									
47	Operating revenues.....	\$217,988,085	\$171,393,408	\$46,594,677	\$23,154,138	\$9,712,715	\$3,894,899	\$997,617	\$340,928	\$8,207,979
48	Operating expenses.....	6192,702,332	153,775,574	38,926,758	18,415,517	7,124,231	4,322,460	1,011,594	247,742	5,709,490
49	Depreciation.....	13,231,448	10,502,745	2,728,703	1,464,265	455,276	393,014	13,681	17,875	584,419
50	Taxes--Operating.....	8,307,423	5,761,128	2,546,295	1,904,432	1,260,624	250,012	18,776	8,278	366,742
51	Uncollectible revenues.....	425,978	313,195	112,783	50,737	10,000	32,000	2,600	137	6,000
52	All other operating revenue deductions	3,703,947	3,152,277	551,670	334,350	320,280	14,070	-	-	-
53	Total operating revenue deductions	218,371,128	173,504,919	44,866,209	22,169,301	9,170,411	5,011,556	1,046,651	274,032	6,666,651
54	Net operating revenues.....	(383,043)	(2,111,511)	1,728,468	984,837	542,304	(1,116,657)	(49,034)	66,896	1,541,328
55	Other communication income.....	23,839	-	23,839	7,708	-	7,703	5	-	-
56	Operating income.....	(359,204)	(2,111,511)	1,752,307	992,545	542,304	(1,108,954)	(49,029)	66,896	1,541,328
57	Income from merchandising, jobbing and contracting.....	581,405	59,006	522,399	-	-	-	-	-	-
58	Other ordinary income--noncommunication.....	1,097,034	1,010,424	86,610	(3,017)	(409,445)	87,750	69,594	2,378	246,706
59	Total ordinary income--noncommunication.....	1,678,439	1,069,430	609,009	(3,017)	(409,445)	87,750	69,594	2,378	246,706
60	Gross ordinary income.....	1,319,235	(1,042,081)	2,361,316	989,528	132,859	(1,021,204)	20,565	69,274	1,788,034
61	Deductions from ordinary income.....	5,980,681	4,146,632	1,834,049	1,242,389	48,016	54,098	65,590	16,350	1,058,335
62	Net ordinary income.....	(4,661,446)	(5,188,713)	527,267	(252,861)	84,843	(1,075,302)	(45,025)	52,924	729,699
63	Extraordinary income--credits.....	4,152,682	3,183,741	968,941	605,051	249,928	-	79,054	-	276,069
64	Extraordinary income--charges.....	1,707,872	1,463,277	244,595	32,072	22,149	4,436	5,487	-	-
65	Net income.....	(2,216,636)	(3,468,249)	1,251,613	320,118	312,622	(1,079,738)	28,542	52,924	1,005,768

66	Deductions from net income:	618,877	-	618,877	117,888	57,088	-	-	24,800	36,000
67	Income taxes.....	14,314	-	14,314	14,314	-	-	14,314	-	-
	Other deductions from net income....									
68	Total deductions from net income..	633,191	-	633,191	132,202	57,088	-	14,314	24,800	36,000
69	Net income transferred to earned surplus.....	(2,849,827)	3(3,468,249)	3618,422	3187,916	255,534	(1,079,738)	14,228	28,124	3969,768
70	Unappropriated earned surplus (at beginning of year).....	49,905,767	46,941,876	2,963,891	(1,501,479)	812,544	(2,198,589)	(153,813)	38,379	-
71	Earned surplus--credits.....	-	-	-	-	-	-	-	-	-
72	Earned surplus--charges.....	-	-	-	-	-	-	-	-	-
73	Earned surplus available for appropriation.....	47,055,940	44,443,395	2,612,545	(2,283,331)	1,068,078	(3,278,327)	(139,585)	66,503	-
74	Miscellaneous appropriations of earned surplus.....	66,503	-	66,503	66,503	-	-	-	66,503	-
75	Dividend appropriations of earned surplus.....	358,468	-	358,468	353,468	353,468	-	-	-	-
76	Unappropriated earned surplus (at end of year).....	46,630,969	44,443,395	2,187,574	(2,703,302)	714,610	(3,278,327)	(139,585)	-	-
	DIVIDENDS									
77	Dividends declared:	358,468	-	358,468	353,468	353,468	-	-	-	-
78	On common stock.....	-	-	-	-	2.00	-	-	-	-
	Amount per share.....									
	OPERATING REVENUES									
	Transmission revenues:									
	Message revenues:									
79	Public message revenue.....	162,917,464	127,528,433	35,389,031	18,850,320	8,158,687	3,179,850	845,773	320,478	6,345,532
80	United States Government message revenue.....	3,761,084	2,913,887	847,197	306,372	156,212	24,454	1,704	6,496	117,506
81	Other governments message revenue.....	1,520,508	-	1,520,508	582,744	296,336	80,777	238	95	205,298
82	Press message revenue.....	4,705,343	3,007,172	1,698,171	791,283	157,615	168,557	8,036	2,409	454,666
83	Money-order message revenue.....	7,663,575	7,651,166	12,409	12,409	-	-	266	6,028	6,115
84	Contract (C&K) message revenue.....	190,042	190,042	-	-	-	-	-	-	-
85	Domestic transmission of foreign and marine messages.....	6,644,594	5,062,675	1,581,919	89,958	52,270	37,688	-	-	-
86	Other message revenue.....	51,942	-	51,942	101,069	116,263	7(15,194)	-	-	-
87	Total.....	187,454,552	146,353,375	41,101,177	20,734,155	8,821,120	3,607,589	840,823	335,506	7,129,117
	Other transmission revenues:									
88	News (OND) service revenue.....	5,099,700	5,077,142	22,558	22,558	-	-	-	-	22,558
89	Scheduled transmission service revenue.....	435,051	-	435,051	-	-	-	-	-	-
90	Facsimile or photogram service revenue.....	47,656	759	46,897	-	-	-	-	-	-

See footnotes at end of table.

Table 46.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1949 and for year then ended--Continued

No.	Item	Grand total	Wire-tele- graph--Western Union Telegraph Co. 1	Total, ocean-cable and radio- telegraph	Ocean-cable					
					Total	All America Cables & Radio, Inc. 5	Commercial Cable Co. 6	Commercial Pacific Cable Co. 7	Mexican Telegraph Co. 2 8	Western Union Telegraph Co. 1 9
	OPERATING REVENUES--Continued									
	Transmission revenues:--continued									
	Other transmission revenues:--con- tinued									
91	Telephone service revenue.....	\$674,570	\$308,539	\$366,031	-	-	-	-	-	-
92	Broadcast-program service revenue.	509,846	-	509,846	-	-	-	-	-	-
93	Miscellaneous transmission service revenue.....	449,993	-	449,993	-	-	-	-	-	-
94	Total.....	7,216,816	5,386,440	1,830,376	-	-	-	-	-	-
95	Total transmission revenues--be- fore adjustment.....	194,671,368	151,739,815	42,931,553	\$8,821,120	\$3,607,589	\$840,823	\$335,506	\$7,151,675	
96	Foreign exchange--revenue differ- ential.....	-	-	-	-	-	-	-	-	-
97	Total transmission revenues-- after adjustment.....	194,671,368	151,739,815	42,931,553	8,821,120	3,607,589	840,823	335,506	7,151,675	
98	Terminal commissions.....	11,259	11,259	-	-	-	-	-	-	-
	Nontransmission revenues:									
99	Leased-circuit revenue.....	8,442,638	7,528,226	914,412	42,953	268,532	-	442	602,485	
100	Measured-service revenue.....	2,650,610	2,405,420	245,190	-	-	-	-	245,190	
101	Money-order charges.....	5,128,277	5,121,676	6,601	-	359	38	4,469	1,735	
102	Revenue from furnishing and serv- icing stations.....	722,594	-	722,594	-	-	-	-	-	-
103	All other nontransmission revenues..	5,324,667	4,587,012	737,655	18,262	18,419	156,756	511	206,894	
104	Total nontransmission revenues....	22,268,786	19,642,334	2,626,452	61,215	287,310	156,794	5,422	1,056,304	
105	Other telecommunication revenues: Telephone revenue--Telephone systems	340,622	-	340,622	134,330	-	-	-	-	-



Table 46.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1949 and for year then ended--Continued

No.	Item	Grand total	Wire-telegraph--Western Union Telegraph Co. 1	Total, ocean-cable and radio-telegraph	Ocean-cable					
					Total	All America Cables & Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cable Co.	Mexican Telegraph Co. 2	Western Union Telegraph Co. 1
		1	2	3	4	5	6	7	8	9
	<b>PLANT AND OPERATING STATISTICS--</b> Continued									
	Service equipment furnished free to customers:--continued									
133	Telephone tie lines.....	1,849	1,451	398	155	91	64	-	-	-
134	Pneumatic tubes.....	49	49	-	-	-	-	-	-	-
135	Call boxes.....	228,082	215,619	12,463	2,994	2,994	-	-	-	-
136	Automatic transmitting apparatus.....	27	24	3	-	-	-	-	-	-
137	Other.....	3,511	3,510	1	-	-	-	-	-	-
	Leased wire revenue:									
	Commercial:									
138	Broadcasting.....	\$6,417	12,417	-	-	-	-	-	-	-
139	Morse.....	200,815	12,200,815	-	-	-	-	-	-	-
140	Teletypewriter.....	5,045,327	12,045,327	-	-	-	-	-	-	-
141	Other.....	991,781	12,991,781	-	-	-	-	-	-	-
142	Total commercial.....	6,244,340	12,624,340	-	-	-	-	-	-	-
143	Government.....	698,921	12,698,921	-	-	-	-	-	-	-
144	Press.....	458,600	12,458,600	-	-	-	-	-	-	-
145	Total leased wire revenues.....	7,401,861	12,7,401,861	-	-	-	-	-	-	-
	Fixed radiotelegraph circuits: (Number of circuits available for operation at end of year)									
	Type of transmission:									
146	Continental fixed.....	12	-	12	-	-	-	-	-	-
147	Insular fixed.....	19	-	19	-	-	-	-	-	-
148	Foreign fixed (foreign-service classification).....	170	-	170	-	-	-	-	-	-
149	Foreign fixed (domestic-service classification).....	6	-	6	-	-	-	-	-	-
150	Total.....	207	-	207	-	-	-	-	-	-



151	Telegraph offices: United States: 13	3,194	3,132	62	9	5	-	4	-	-
152	Independent.....	2,061	2,033	28	8	4	-	4	-	-
153	Main.....	1,133	1,099	49	1	16	-	1	-	-
154	Branch.....	13,707	13,658	47	33	-	-	8	-	-
155	Joint.....	12,613	12,605	8	8	-	-	8	-	-
156	Agency or commission offices.....	201	2	199	158	83	-	3	-	39
157	Foreign:	139	2	137	106	58	-	1	-	24
158	Independent.....	62	4	62	52	25	-	2	-	15
159	Main.....	4	-	-	-	-	-	-	-	-
160	Branch.....	47	-	47	47	15	-	-	-	-
161	Joint.....	29,766	29,401	365	255	119	-	16	-	39
162	Agency or commission offices.....									
162	Total telegraph offices.....									
163	Telegraph revenue messages handled:									
164	Number of messages: 14	174,342,801	16,174,072,326	270,475	217,691	-	-	-	17217,691	-
165	Domestic service classification 15	19,760,797	-	19,760,797	10,172,458	3,574,237	1,687,841	312,450	64,435	4,533,495
166	Foreign service classification 15	920,044	-	920,044	-	-	-	-	-	-
167	Marine.....									
168	Total.....	195,023,642	174,072,326	20,951,316	10,390,149	3,574,237	1,687,841	312,450	282,126	4,533,495
169	Domestic transmission of foreign and marine messages 16.....	9,251,826	197,997,626	1,254,200	-	(20)	(20)	-	-	-
170	Number of words: 14 21	547,600,065	-	547,600,065	268,340,150	80,219,715	47,646,052	8,286,071	1,582,009	130,606,303
171	Foreign service classification 15	12,708,481	-	12,708,481	-	-	-	-	-	-
172	Marine.....									
173	Total.....	560,308,546	-	560,308,546	268,340,150	80,219,715	47,646,052	8,286,071	1,582,009	130,606,303
174	Amount of revenue:									
175	Domestic service classification 15	\$141,595,103	16\$141,290,700	\$304,403	\$254,266	-	-	-	17\$254,266	-
176	Foreign service classification 15	37,919,982	-	37,919,982	20,389,931	\$8,768,850	\$3,569,901	\$840,823	81,240	\$7,129,117
177	Marine.....	1,294,873	-	1,294,873	-	-	-	-	-	-
178	Total.....	6,644,594	195,062,675	1,581,919	89,958	52,270	37,688	-	-	-
179	Domestic transmission of foreign and marine messages.....									
180	Total.....	187,454,552	146,353,375	41,101,177	20,734,155	8,821,120	3,607,589	840,823	335,506	7,129,117
181	EMPLOYEES AND COMPENSATION									
182	Number of employees at end of October	52,810	41,660	11,150	5,667	2,581	1,305	215	-	1,566
183	Total compensation for year.....	\$157,139,751	\$125,871,207	\$31,268,544	\$13,036,719	\$5,220,314	\$3,014,395	\$675,012	\$159,184	\$3,967,814
184	Compensation chargeable to operating expenses.....	\$143,625,017	\$114,013,188	\$29,611,829	\$12,951,118	\$5,220,314	\$3,014,395	\$673,504	\$159,184	\$3,883,721

See footnotes at end of table.

Table 46.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1949 and for years then ended

No.	Item	Radiotelegraph													
		Total	10	11	Globe Wireless Ltd.	Mackay Radio & Telegraph Co.	12	13	RCA Communications, Inc.	Radiomarine Corporation of America	15	Tropical Radio Telegraph Co.	16	United States-Liberia Radio Corp.	17
	CONDENSED BALANCE SHEET--ASSET SIDE														
	Investment in communication plant:														
1	Plant in service.....	\$35,032,436		\$511,602	\$6,994,108	\$1,422,603	\$22,545,806	\$1,652,812	\$1,836,555				\$68,950		
2	Plant under construction.....	1,625,544		466	353,179	181,817	490,452	-	599,630				-		
3	Plant held for future communication use.....	1,381,797		-	196,014	-	1,185,783	-	-				-		
4	Total plant.....	38,039,777		512,068	7,543,301	1,604,420	24,222,041	1,652,812	2,436,185				68,950		
5	Less: Allowances for depreciation and amortization.....	18,207,637		367,343	1,854,980	795,464	13,359,915	885,688	893,564				50,683		
6	Total plant--Net.....	19,832,140		144,725	5,688,321	808,956	10,862,126	767,124	1,542,621				18,267		
7	Telephone and radiotelegraph plant.....	-		-	-	-	-	-	-				-		
8	Less: Allowances for depreciation and amortization.....	-		-	-	-	-	-	-				-		
9	Telephone and radiotelegraph plant--Net.....	-		-	-	-	-	-	-				-		
10	Foreign investment in communication plant--Net.....	2,802		-	-	-	2,802	-	-				-		
11	Total communication plant.....	19,834,942		144,725	5,688,321	808,956	10,864,928	767,124	1,542,621				18,267		
	Investment and funds:														
12	Miscellaneous physical property.....	5,170,136		85,234	20,608	-	4,653,428	410,866	-				-		
13	Less: Allowances for depreciation.....	1,274,365		52,568	-	-	1,003,316	218,481	-				-		
14	Miscellaneous physical property--Net..	3,895,771		32,666	20,608	-	3,650,112	192,385	-				-		
15	Investments in affiliates.....	234,107		162,746	-	20,768	50,593	-	-				-		
16	Other investments and funds.....	1,979,475		397,003	39,600	4,500	1,538,372	-	-				-		
17	Less: Allowances for doubtful investments.....	1,522,871		-	-	-	1,522,871	-	-				-		
18	Total investments and funds.....	4,586,482		592,415	60,208	25,268	3,716,206	192,385	-				-		

19	Current assets:	3,514,194	6,280	845,726	239,057	2,044,945	281,174	96,357	655
20	Cash.....	5,044	-	-	-	5,044	-	-	-
21	Temporary investments.....	2,044,100	132,052	937,609	116,498	217,418	16,329	556,197	67,997
22	Receivables from affiliates.....	6,827,861	148,795	1,266,012	491,530	3,820,350	728,396	366,429	6,349
23	Other receivables.....	629,064	7,944	98,131	28,455	412,640	79,841	2,053	-
24	Less: Allowance for uncollectible re- ceivables.....	5,736,159	284,553	1,179,915	123,158	834,128	3,009,446	304,959	-
25	Material and supplies.....	88,277	11,658	24,336	7,270	17,210	21,418	6,385	-
26	All other current assets.....	17,586,571	575,394	4,155,467	949,058	6,526,455	3,976,922	1,328,274	75,001
27	Total current assets.....	299,859	6,153	113,321	23,704	99,377	53,284	4,020	-
28	Prepayments.....	292,401	136,032	4,276	16,742	7,357	119,920	8,074	-
29	Deferred charges.....	42,600,255	1,454,719	10,021,593	1,823,728	21,214,323	5,109,635	2,882,989	93,268
30	Total--asset side.....	6,094,915	300,000	5,729,732	65,183	-	-	-	-
31	CONDENSED BALANCE SHEET--LIABILITY SIDE	4,611,273	385,109	266,204	230,009	1,523,928	479,799	1,726,224	-
32	Current liabilities:	3,935,056	126,185	740,915	778,606	1,681,508	418,806	188,431	605
33	Payables to affiliates.....	1,253,706	16,830	68,924	146,570	675,617	323,110	191,900	2,755
34	Other payables.....	175,577	7,611	10,878	25,375	57,226	69,066	5,421	-
35	Tax accruals.....	64,286	537	-	57,143	6,606	-	-	-
36	Other accruals.....	10,039,898	536,272	1,086,921	1,237,703	3,944,885	1,290,781	1,939,976	3,360
37	All other current liabilities.....	539,352	4,620	544,014	455,000	(4,662)	-	-	-
38	Provisions for future settlements:	821,869	-	56,457	-	264,795	40,997	-	-
39	Provisions for employees pensions and welfare.....	1,361,221	4,620	600,471	455,000	260,133	40,997	-	-
40	Other provisions for future settle- ments.....	79,338	725	718	5,928	67,861	4,102	4	-
41	Deferred credits.....	13,613,708	2,166,543	4,000,000	942,165	5,000,000	500,000	1,000,000	5,000
42	Capital stock, Common.....	6,520,299	-	1,542,687	600	4,477,012	500,000	-	-
43	Capital surplus.....	4,890,876	(1,553,441)	(2,938,936)	(882,851)	7,464,432	2,773,755	(56,991)	84,908
44	Earned surplus:	4,890,876	(1,553,441)	(2,938,936)	(882,851)	7,464,432	2,773,755	(56,991)	84,908
45	Reserve of earned surplus.....	4,890,876	(1,553,441)	(2,938,936)	(882,851)	7,464,432	2,773,755	(56,991)	84,908
46	Unappropriated earned surplus.....	42,600,255	1,454,719	10,021,593	1,823,728	21,214,323	5,109,635	2,882,989	93,268
	Total earned surplus.....								
	Total--liability side.....								

See footnotes at end of table.

Table 46.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1949 and for years then ended--Continued

No.	Item	Radiotelegraph							
		Total	Globe Wireless Ltd.	Mackey Radio & Telegraph Co.	Press Wireless, Inc.	RCA Communications, Inc.	Radiomarine Corporation of America	Tropical Radio Telegraph Co.	United States-Liberia Radio Corp.
		10	11	12	13	14	15	16	17
	<b>INCOME AND EARNED SURPLUS STATEMENT</b>								
47	Operating revenues.....	\$23,440,539	\$806,110	\$6,353,756	\$1,293,809	\$12,225,691	\$1,276,980	\$1,405,865	\$78,328
48	Operating expenses.....	20,511,241	946,270	5,722,978	1,096,140	10,436,361	1,137,115	1,110,698	61,679
49	Depreciation.....	1,264,438	40,906	463,916	54,131	570,731	77,822	50,783	6,149
50	Taxes--Operating.....	641,863	14,881	210,432	36,396	325,207	32,954	21,830	163
51	Uncollectible revenues.....	62,046	193	60,000	-	-	15	1,853	-
52	All other operating revenue deductions.....	217,320	817	-	2,047	39,371	15	175,070	-
53	Total operating revenue deductions.....	22,696,908	1,003,067	6,457,326	1,188,714	11,371,670	1,247,906	1,360,234	67,991
54	Net operating revenues.....	743,631	(196,957)	(103,570)	105,095	854,021	29,074	45,631	10,337
55	Other communication income.....	16,131	2,040	-	(142)	14,233	-	-	-
56	Operating income.....	759,762	(194,917)	(103,570)	104,953	868,254	29,074	45,631	10,337
57	Income from merchandising, jobbing and contracting.....	522,399	-	174,822	6,672	10,326	330,579	-	-
58	Other ordinary income--noncommunication.....	89,627	(30,287)	(2,359)	8,540	103,420	9,646	667	-
59	Total ordinary income--noncommunication.....	612,026	(30,287)	172,463	15,212	113,746	340,225	667	-
60	Gross ordinary income.....	1,371,788	(225,204)	68,893	120,165	982,000	369,299	46,298	10,337
61	Deductions from ordinary income.....	591,660	73,838	222,753	5,649	233,055	56,021	-	344
62	Net ordinary income.....	780,128	(299,042)	(153,860)	114,516	748,945	313,278	46,298	9,993
63	Extraordinary income--credits.....	363,890	10,002	3,033	4,750	329,530	3,311	13,264	-
64	Extraordinary income--charges.....	212,523	24,689	724	33,706	152,965	155	284	-
65	Net income.....	931,495	(313,729)	(151,551)	85,560	925,510	316,434	59,278	9,993
66	Deductions from net income: Income taxes.....	500,989	-	-	-	360,202	125,251	13,370	2,166



Table 46.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1949 and for years then ended--Continued

No.	Item	Radiotelegraph							
		Total	Globe Wireless Ltd.	Mackay Radio & Telegraph Co.	Press Wireless, Inc.	RCA Communications, Inc.	Radiomarine Corporation of America	Tropical Radio Telegraph Co.	United States-Liberia Radio Corp.
		10	11	12	13	14	15	16	17
	<b>OPERATING REVENUES--Continued</b>								
	Transmission revenues--continued								
	Other transmission revenues:--continued								
94	Total.....	\$1,807,818	\$1,136	\$283,020	\$605,800	\$812,441	\$105,421	-	-
95	Total transmission revenues--before adjustment.....	22,174,840	804,130	6,092,579	1,261,446	12,030,943	746,797	\$1,160,617	\$78,328
96	Foreign exchange--revenue differential..	-	-	-	-	-	-	-	-
97	Total transmission revenues--after adjustment.....	22,174,840	804,130	6,092,579	1,261,446	12,030,943	746,797	1,160,617	78,328
98	Terminal commissions.....	-	-	-	-	-	-	-	-
	<b>Nontransmission revenues:</b>								
99	Leased-circuit revenue.....	-	-	-	-	-	-	-	-
100	Measured-service revenue.....	-	-	-	-	-	-	-	-
101	Money-order charges.....	-	-	-	-	-	-	-	-
102	Revenue from furnishing and servicing stations.....	722,594	-	210,859	32,363	194,748	511,735	38,956	-
103	All other nontransmission revenues.....	336,813	1,980	50,318	-	-	18,448	-	-
104	Total nontransmission revenues.....	1,059,407	1,980	261,177	32,363	194,748	530,183	38,956	-
	<b>Other telecommunication revenues:</b>								
105	Telephone revenue--Telephone systems.....	206,292	-	-	-	-	-	206,292	-
106	Radiotelegraph revenue--Radiotelegraph systems.....	-	-	-	-	-	-	-	-
107	Total other telecommunication revenues	206,292	-	-	-	-	-	206,292	-
108	Total operating revenues.....	23,440,539	806,110	6,353,756	1,293,809	12,225,691	1,276,980	1,405,865	78,328

OPERATING EXPENSES										
109	Maintenance expenses.....	2,225,792	10,560	1,037,881	100,475	847,902	144,818	81,959	2,197	
110	Conducting-operations expenses.....	13,695,757	780,618	3,614,098	836,288	7,040,693	566,612	812,502	44,946	
111	General services, licenses, and royalties-- Dr. ....	405,696	13,041	121,903	11,900	239,679	12,436	-	6,737	
112	General services, licenses, and royalties-- Cr. ....	-	-	-	-	-	-	-	-	
113	Relief and pensions.....	382,652	-	114,641	12,882	210,512	27,990	15,711	916	
114	All other general expenses.....	1,040,219	29,470	179,234	60,443	698,967	65,646	6,176	283	
115	Administrative expenses.....	2,761,125	112,581	655,221	74,152	1,398,608	319,613	194,350	6,600	
116	Total operating expenses--before ad- justment.....	20,511,241	946,270	5,722,978	1,096,140	10,436,361	1,137,115	1,110,698	61,679	
117	Foreign exchange--expense differential.....	-	-	-	-	-	-	-	-	
118	Total operating expenses--after ad- justment.....	20,511,241	946,270	5,722,978	1,096,140	10,436,361	1,137,115	1,110,698	61,679	
PLANT AND OPERATING STATISTICS										
Miles of wire:										
119	In aerial cable.....	-	-	-	-	-	-	-	-	
120	In underground cable.....	-	-	-	-	-	-	-	-	
121	In submarine cable.....	-	-	-	-	-	-	-	-	
122	Owned.....	-	-	-	-	-	-	-	-	
123	Leased.....	-	-	-	-	-	-	-	-	
124	Total miles of wire in cable.....	-	-	-	-	-	-	-	-	
125	Aerial wire (not in cable).....	-	-	-	-	-	-	-	-	
126	Total miles of wire.....	-	-	-	-	-	-	-	-	
127	Miles of pole line.....	-	-	-	-	-	-	-	-	
128	Miles of underground conduit (single duct)	-	-	-	-	-	-	-	-	
Service equipment furnished free to cus- tomers:										
129	Telegraph printers.....	806	-	247	21	538	-	-	-	
130	Telegraph printer tie lines.....	838	26	247	22	543	-	-	-	
131	Morse tie lines.....	1	-	-	-	1	-	-	-	
132	Telephones.....	234	1	54	-	179	-	-	-	
133	Telephone tie lines.....	243	-	57	-	186	-	-	-	
134	Pneumatic tubes.....	-	-	-	-	-	-	-	-	
135	Call boxes.....	9,469	163	3,759	-	5,547	-	-	-	
136	Automatic transmitting apparatus.....	3	-	-	-	3	-	-	-	
137	Other.....	1	1	-	-	-	-	-	-	

See footnotes at end of table.

Table 46.---Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1949 and for years then ended--Continued

No.	Item	Radiotelegraph							
		Total	Globe Wireless Ltd.	Mackay Radio & Telegraph Co.	Press Wireless, Inc.	RCA Communications, Inc.	Radiomarine Corporation of America	Tropical Radio Telegraph Co.	United States-Liberia Radio Corp.
	PLANT AND OPERATING STATISTICS-- Continued	10	11	12	13	14	15	16	17
	Leased wire revenue:								
	Commercial:								
138	Broadcasting.....	-	-	-	-	-	-	-	-
139	Morse.....	-	-	-	-	-	-	-	-
140	Teletypewriter.....	-	-	-	-	-	-	-	-
141	Other.....	-	-	-	-	-	-	-	-
142	Total commercial.....	-	-	-	-	-	-	-	-
143	Government.....	-	-	-	-	-	-	-	-
144	Press.....	-	-	-	-	-	-	-	-
145	Total leased wire revenues.....	-	-	-	-	-	-	-	-
	Fixed radiotelegraph circuits: (Number of circuits available for operation at end of year)								
	Type of transmission:								
146	Continental fixed.....	12	2	1	1	5	-	3	-
147	Insular fixed.....	19	2	1	-	15	-	1	-
148	Foreign fixed (foreign-service classification).....	170	3	42	17	87	-	20	1
149	Foreign fixed (domestic-service classification).....	6	-	-	1	3	-	2	-
150	Total.....	207	7	44	19	110	-	26	1
	Telegraph offices:								
	United States: 13								
151	Independent.....	53	9	5	5	26	-	7	1
152	Main.....	20	5	2	3	5	-	4	1
153	Branch.....	33	4	3	2	21	-	3	-
154	Joint.....	16	-	16	-	-	-	-	-





Table 46.--Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission as at December 31, 1949 and for years then ended--Continued

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

- 1 Balance sheet figures with the exception of the plant and related reserves, are not segregated between the wire-telegraph and ocean-cable systems.
- 2 Company ceased operations on June 15, 1949 and will dissolve.
- 3 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 \$15,925,337 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 \$969,768 has been added to the net income of the wire-telegraph system of (\$3,468,249) to determine the balance sheet item of unappropriated surplus at the end of the year amounting to \$44,443,395. The net income transferred to earned surplus for ocean-cable, and for ocean-cable and radiotelegraph carriers combined, include the \$969,768 net income of the Western Union ocean-cable system, but it is not included in the unappropriated surplus at the end of the year.
- 4 Includes estimated retroactive wage accruals amounting to \$597,000.
- 5 Includes principally liability for tax collections and unpaid money orders.
- 6 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 \$436,573.
- 7 Represents adjustments.
- 8 Includes 167 nautical miles.
- 9 Represents nautical miles.
- 10 Includes 23,628 nautical miles.
- 11 Includes 24,957 nautical miles.
- 12 Estimated on the basis of returns for the month of December, 1949.
- 13 Includes territories and possessions of the United States except the Canal Zone.
- 14 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.
- 15 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."
- 16 Includes domestic service classification--foreign traffic.
- 17 Represents domestic service classification--foreign traffic.
- 18 Message data already included under applicable service classification, and accordingly omitted from message totals to avoid duplication.
- 19 Domestic transmission of marine messages is included under "Domestic service classification."
- 20 Data not available.
- 21 Word data for "Domestic service classification" and "Domestic transmission of foreign and marine messages" are not available for wire-telegraph and ocean-cable carriers.
- 22 Includes \$89,354 revenue for which the words and messages are not reported.

Table 47.--Statistics of small wire-telegraph and radiotelegraph carriers  
(Year ended December 31, 1949)

No.	Name of carrier	Investment in plant and equipment	Depreciation and amortization reserves	Net investment	Capital stock	Long-term debt	Total surplus	Operating revenues	Operating expenses	Dividends declared	Miles of wire	Number of messages	Number of employees (Dec. 31)	Total compensation for year
Wire-telegraph carriers														
1	Canadian Northern Railway Co. operating telegraph facilities of the Minnesota & Manitoba Railroad <sup>1</sup> .....	\$57,675	-	\$57,675	-	-	-	\$2,011	\$5,366	-	657	5,409	4	432
2	Canadian Pacific Railway Co. (lines in the United States) <sup>1</sup> .....	36,996	\$23,571	13,425	\$56,300	-	\$2,120	1,887	63,694	-	3,347	4,760	16	41,146
3	Colorado and Wyoming Telegraph Co.....	-	-	-	-	-	-	20,008	12,399	-	629	28,079	13	10,804
4	Great North Western Telegraph Co. of Canada <sup>2</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Yellowstone Park Co. 1.....	-	-	-	-	-	-	13,590	22,490	-	135	40,423	-	12,346
	Total.....	94,671	23,571	71,100	56,300	-	2,120	37,496	103,949	-	4,768	78,671	33	64,728
Radiotelegraph carriers														
6	Dezauche, Jr., J. L. and Gartman, R. A. d/b as Mobile Radio.....	6,070	-	6,070	-	-	-	7,715	6,742	-	-	3,629	3	6,083
7	Fetterly, Clair C., d/b as Seattle Harbor Radio <sup>4</sup>	9,057	150	8,907	-	\$3,260	-	830	-	-	-	-	1	895
8	Mayor and City Council of Baltimore, Maryland <sup>5</sup> ..	15,000	-	15,000	-	-	-	12,461	20,729	-	-	9,902	6	17,982
9	Olympic Radio Co.....	2,655	-	2,655	-	-	(2,024)	29	2,598	-	-	387	1	1,200
10	Picciano, Alfred, d/b as Norfolk Radio <sup>6</sup> .....	4,700	200	4,500	-	-	500	1,086	514	-	-	719	-	-
11	South Porto Rico Sugar Co. (of Puerto Rico) <sup>7</sup> ....	14,878	12,118	2,760	-	-	-	7,333	11,578	-	-	6,146	5	9,264
12	Strickland, M. D. and Stephens, E. W. d/b as S and S Radio <sup>8</sup> .....	9,280	-	9,280	-	-	-	2,109	2,914	-	-	992	4	1,751
13	Wabash Radio Corporation.....	25,000	-	25,000	25,000	-	1,155	10,323	10,315	-	-	1,123	-	-
14	Wood, Clara Lee Warner.....	10,000	-	10,000	-	-	-	4,276	3,602	-	-	3,847	1	2,729
	Total.....	96,640	12,468	84,172	25,000	3,260	(369)	46,162	58,992	-	-	26,745	21	39,884

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

( ) Deficit or other reverse item.

<sup>1</sup> Separate capital accounts are not kept for the company's telegraph business.

<sup>2</sup> Lines in the United States operated under lease by the Western Union Telegraph Co. Separate capital accounts are not kept. Operating data included in report of Western Union Telegraph Co.

<sup>3</sup> Includes revenues and expenses of company's telephone business.

<sup>4</sup> Inactive during 1949. Operations to be resumed.

<sup>5</sup> Municipal organization.

<sup>6</sup> Figures shown for period Sept. 1, 1949 to Dec. 31, 1949.

<sup>7</sup> Data cover radiotelegraph department.

<sup>8</sup> Figures shown for period Sept. 9, 1949 to Dec. 31, 1949.



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**PART IV**

**HOLDING COMPANIES AND  
INTERCORPORATE RELATIONS**

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THE  
UNIVERSITY OF CHICAGO  
PRESS

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PART IV

HOLDING COMPANIES AND  
INTERCORPORATE RELATIONS

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STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 48.--Statistics of holding companies whose interests in communication carriers constitute a major portion of their aggregate assets  
(Year ended Dec. 31, 1949)

No.	Name of company	Investments in securities of affiliated companies		Investments in securities of non-affiliated companies	Investment advances to affiliated companies		Cash	Capital stock	Unmatured funded debt
		Communication carriers	Other companies		Communication carriers	Other companies			
	Total	\$172,278,800	\$172,683,784	\$2,152,221	\$43,076,335	\$37,265,046	\$52,208,795	\$240,593,165	\$94,246,370
1	American Cable & Radio Corporation	125,703,746	-	733,638	5,729,732	-	191,205	3,484,120	-
2	Central Electric & Gas Co.	5,226,744	-	470,288	-	-	1,154,789	8,904,103	6,451,000
3	Clearance Corporation	-	51,665	-	-	-	2,348	49,840	-
4	Gary & Co. Theodore	-	2,705,048	2,183	-	-	93,485	1,756,579	269,870
5	General & Telephone Investments, Inc.	-	220,500	-	-	-	-	10,763	-
6	General Telephone Corporation	49,491,350	363,451	2	6,981,098	-	2,650,084	34,326,365	10,000,000
7	International Telephone & Telegraph Corporation	32,354,394	4,150,085,972	726,238	528,212,768	632,778,172	14,092,984	130,781,000	26,000,000
8	Investors Telephone Co.	4,680,686	-	-	1,202,737	-	105,835	395,350	2,320,500
9	Loveland & Company	-	1,847,934	163,992	-	-	13,435	1,529,801	-
10	Radio Corporation of America	10,477,012	711,072,643	2	-	-	33,144,386	42,336,473	40,000,000
11	Telephone Bond & Share Co.	14,054,199	3,602,406	11,866	702,000	-	534,141	5,902,941	9,205,000
12	United Telephone & Telegraph Corporation	2,129,730	-	-	-	-	17,970	2,131,800	-
13	United Utilities, Inc.	5,160,939	2,734,165	44,014	248,000	195,558	202,768	5,983,530	-
14	West Coast Utilities Corporation	3,000,000	-	-	-	-	5,365	3,000,500	-

No.	Name of company	Total surplus	Dividend income	Interest income	Tax expense	Interest charges	Net income	Dividends declared
1	American Cable & Radio Corporation	23,902,390	353,468	-	19,558	-	277,039	-
2	Central Electric & Gas Co.	2,132,504	337,443	44,518	770,163	208,403	1,153,300	844,574
3	Clearance Corporation	5,255	607	-	7	-	2	-
4	Gary & Co., Theodore	782,602	90,095	-	89	15,836	66,883	30,500
5	General & Telephone Investments, Inc.	208,612	-	150	25	50	-	-
6	General Telephone Corporation	18,012,135	3,476,344	347,449	201,327	295,383	3,127,927	2,834,780
7	International Telephone & Telegraph Corporation	123,532,986	995,766	2,467,696	451,384	821,250	1,858,977	148,256
8	Investors Telephone Co.	3,171,614	60,000	174,043	34,319	74,970	103,814	130,346
9	Loveland & Company	315,942	149,759	-	3,109	8,508	133,157	130,346
10	Radio Corporation of America	107,121	9270,526	9850,137	921,689,747	91,093,077	925,144,279	910,081,404
11	Telephone Bond & Share Co.	3,060,131	775,795	147,743	32,379	460,282	386,546	245,870
12	United Telephone & Telegraph Corporation	12,275	156,283	8,825	52,140	-	146,357	143,860
13	United Utilities, Inc.	1,553,308	655,521	53,067	5,186	53,067	607,429	598,353
14	West Coast Utilities Corporation	5,062	140,000	-	-	-	134,814	134,814

Note.--For companies controlled please refer to table 50, "Intercorporate relations of communication carriers and controlling companies," on page 180.  
 \*Includes foreign investment of \$452,002. †Includes foreign investment of \$50,042,580. ‡Represents foreign investments.  
 §Data not reported. ¶Includes foreign investment of \$15,573,970. ††Includes foreign investment of \$549,546. ‡‡Includes foreign investment of \$1,821,316.  
 §§Includes data for domestic subsidiaries.



Table 49.--Statistics of holding companies whose interests in communication carriers constitute only a nominal portion of their aggregate assets  
(Year ended Dec. 31, 1949)

No.	Name of company	Investment in securities of communication carriers	Investment advances to communication carriers	Capital stock	Unmatured funded debt	Unappropriated surplus	Dividends and interest received from communication carriers	Tax expense	Net income	Dividends declared
	Total.....	\$7,157,254	\$750,793	\$452,797,699	\$747,125,329	\$306,686,080	\$86,470	\$59,483,355	\$70,273,755	\$56,353,393
1	Atlantic Refining Co.....	20,000	-	116,520,775	25,000,000	154,635,105	-	115,403,166	127,210,433	7,233,742
2	Bradley Transportation Co.....	12,000	-	1,500,000	-	-	-	404,103	769,548	600,000
3	California Electric Power Co....	3,361,000	395,000	12,902,271	21,537,150	1,390,189	86,470	1,992,330	1,876,941	1,462,441
4	Canadian Northern Railway Co..	21,166,700	-	18,000,000	640,568,482	-	-	2,070,395	(26,033,071)	-
5	Child Corporation, H. W.....	(3)	-	4,000,000	-	35,603	-	6,876	154,293	128,500
6	Dollar Co., Robert.....	1,081,909	355,793	984,520	1,756,430	4,758,664	-	101,124	(503,775)	23,938
7	Firestone Tire & Rubber Co.....	5,000	-	61,583,350	57,500,000	91,940,121	-	38,650,796	7,060,369	8,421,848
8	Northwestern Improvement Co....	10,645	-	12,400,000	763,267	12,344,426	-	393,674	189,089	-
9	South Porto Rico Sugar Co. 4....	(5)	-	24,906,783	-	210,554	-	460,891	3,524,279	3,382,936
10	United Fruit Co.....	1,000,000	-	200,000,000	-	41,371,418	-	(6)	56,025,649	35,099,988

Note.--For companies controlled refer to table 50, "Intercorporate relations of communication carriers and controlling companies," on page 190.

<sup>1</sup>Figures shown are consolidated amounts for the Atlantic Refining Co. and its subsidiaries. Individual company figures are not reported.

<sup>2</sup>Represents investments in the Canadian National Telegraph Co. and the Great North Western Telegraph Co. of Canada which own a relatively small amount of telegraph facilities in the United States.

<sup>3</sup>Controls Yellowstone Park Co. whose investment in telephone and telegraph plant is nominal.

<sup>4</sup>Data cover period of one year ending September 30, 1949.

<sup>5</sup>Controls South Porto Rico Sugar Co. (of Puerto Rico), whose investment in radiotelegraph plant is nominal.

<sup>6</sup>Data not available.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 50.--Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1949

Note.--Carriers controlled by other companies are indicated by indentation from the margin. For the purpose of this table, control is defined as the ownership of more than 50% of a carrier's voting common stock. Exceptions to this definition are noted in the "Remarks" column. Information shown is principally from annual reports filed with the Commission. In some instances data were obtained from unofficial sources.

No.	Name of company	Type of company <sup>1</sup>	Operating revenues of carriers	Place and date of incorporation	Percent of voting power held by controlling company	Remarks
1	American Telephone & Telegraph Co. ....	Telephone (A)	\$221,352,431	N.Y.	-	
2	Bell Telephone Co. of Pennsylvania, The.....	Do.	167,211,605	Pa.	100.00	
3	Chesapeake & Potomac Telephone Co., The.....	Do.	35,320,546	N.Y.	100.00	
4	Chesapeake & Potomac Telephone Co. of Baltimore City, The.....	Do.	50,602,154	Md.	100.00	
5	Chesapeake & Potomac Telephone Co. of Virginia, The.....	Do.	39,577,288	Va.	100.00	
6	Chesapeake & Potomac Telephone Co. of West Virginia, The.....	Do.	20,392,098	W.Va.	100.00	
7	Diamond State Telephone Co., The.....	Do.	6,988,134	Del.	100.00	
8	Illinois Bell Telephone Co. ....	Do.	224,914,693	Ill.	99.31	
9	Crown Point Telephone Co., Inc., The.....	Do.	206,417	Ind.	100.00	
10	Indiana Bell Telephone Co. ....	Do.	40,783,943	Ind.	99.99	
11	West Newton Telephone Co. ....	Telephone (D)	24,574	Ind.	99.10	
12	Michigan Bell Telephone Co. ....	Telephone (A)	128,647,704	Mich.	99.99	
13	Mountain States Telephone & Telegraph Co., The.....	Do.	82,024,651	Colo.	81.63	
14	Malheur Home Telephone Co. ....	Do.	215,518	Oreg.	99.97	
15	New England Telephone & Telegraph Co. ....	Do.	173,135,112	N.Y.	68.92	
16	Westerly Automatic Telephone Co. ....	Do.	388,312	R.I.	63.94	
17	New Jersey Bell Telephone Co. ....	Do.	131,644,690	N.J.	100.00	
18	New York Telephone Co. ....	Do.	441,479,739	N.Y.	100.00	
19	Northwestern Bell Telephone Co. ....	Do.	104,780,538	Iowa	100.00	
20	Ohio Bell Telephone Co., The.....	Do.	117,246,556	Ohio	99.99	
21	Pacific Telephone & Telegraph Co., The.....	Do.	380,067,378	Calif.	89.47	
22	Bell Telephone Co. of Nevada.....	Do.	4,673,654	Nev.	100.00	
23	Southern Bell Telephone & Telegraph Co. ....	Do.	249,657,446	N.Y.	100.00	
24	Southwestern Bell Telephone Co. ....	Do.	261,742,269	Mo.	99.99	
25	Greenville Telephone Co., The.....	Do.	258,287	Texas	100.00	
26	Inter-County Telephone Co., The.....	Telephone (B)	100,815	Mo.	-	Held by the Federal Communications Commission to be controlled either directly or indirectly by the Southwestern Bell Telephone Co.
27	Ozark Central Telephone Co. ....	Telephone (A)	540,502	Mo.	57.13	The Southwestern Bell Telephone Co. owns 31.86% of the common stock and its subsidiary, the Southeast Missouri Telephone Co. owns 25.27% which together aggregate 57.13%. The entire issue of preferred stock are also owned by Southwestern Bell Telephone Co.
28	Southeast Missouri Telephone Co. ....	Do.	2,022,672	Mo.	99.91	

29	Southwest Telephone Co., The (Kansas).....	Telephone (A)				100.00		
30	Two States Telephone Co. ....	Do.				74.49		
31	United Telephone Co. (Texas), The.....	Do.				99.20		Bell interests also own the entire preferred stock.
32	Wisconsin Telephone Co. ....	Do.				100.00		
33	Ashtabula Telephone Co., The <sup>2</sup> .....	Telephone (A)						
34	Atlantic Refining Co., The.....	Holding (N)						
35	Atlantic Communications Corporation.....	Radiotelephone (D)						
36	Belle Fourche Rural Telephone Co. ....	Telephone (D)				100.00		
37	Bergen Telephone Co. ....	Do.						
38	Big Eddy Telephone Co. ....	Telephone (C)						
39	California Electric Power Co. ....	Holding (N)						
40	Interstate Telegraph Co. ....	Telephone (A)				100.00		
41	Camden Rural Telephone Co., The.....	Telephone (D)						
42	Canadian National Railway Co. <sup>3</sup> .....	Holding (N)				100.00		The Dominion Government owns the entire capital stock of this company and its operations are included under the "Canadian National Railways."
43	Canadian Northern Railway Co., The (operating telegraph facilities of the Minnesota & Manitoba Railroad).....	Wire-telegraph (S)				100.00		
44	Canadian National Telegraph Co. <sup>3</sup> .....	Holding (N)				100.00		
45	Great North Western Telegraph Co. of Canada, The.....	Wire-telegraph (S)				66.30		Controlled through exercise of voting rights of majority of common stock purchased from the Western Union Telegraph Co. and held in trust until full purchase price is paid. If payments on stock are in default for three months Western Union may, on written notice, take over voting rights of the stock. Lines in United States leased to and operated by Western Union.
46	Canadian Pacific Railway Co. (lines in United States).....	Do.						
47	Carolina Telephone & Telegraph Co. ....	Telephone (A)						Bell interests own 31.67% of the common stock. Has common officers and directors with Home Telephone and Telegraph Co. of Virginia.
48	Cass County Telephone Co., The.....	Telephone (B)						
49	Central Electric & Gas Co. ....	Holding (L)						
50	Bluefield Telephone Co., The.....	Telephone (A)				83.32		
51	Champaign Telephone Co., The.....	Telephone (A)						
52	Child Corporation, H.W. ....	Holding (N)						Bell interests own 50.00% of the common stock.
53	Yellowstone Park Co. ....	Wire-telegraph (S)				64.25		
54	Cincinnati & Suburban Bell Telephone Co., The.	Telephone (A)						Bell interests own 29.76% of the common stock and the company has license contract arrangements with the American Telephone & Telegraph Co.
55	Harrison Telephone Co., The.....	Telephone (C)				100.00		
56	Citizens Utilities Co. <sup>3</sup> .....	Holding (N)						
57	Citizens Utilities Co. of California.....	Telephone (A)				100.00		
58	Clear Lake Independent Telephone Co. ....	Telephone (B)						

See footnotes at end of table.

Table 50.--Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1949--Continued

No.	Name of company	Type of company	Operating revenues of carriers	Place and date of incorporation	Percent of voting power held by controlling company	Remarks
59	Clearance Corporation.....	Holding (L)	-	Del. 8-20-37	-	
60	General & Telephone Investments Inc. ....	Holding (L)	-	Del. 12-18-33	54.17	
61	Gary & Co., Theodore.....	Do.	-	Mo. 10-14-19	91.13	
62	Telephone Bond & Share Co.....	Do.	-	Del. 9-18-25	89.89	Theodore Gary & Co. owns all of the class B common stock, but none of the 7% First Preferred and Participating Preferred stocks which at this time have voting rights due to dividend default.
63	Home Telephone & Telegraph Co., The (Indiana).....	Telephone (A)	3,184,019	Ind. 1-6-96	76.00	
64	Colorado Fuel & Iron Corporation <sup>3</sup> .....	Holding (N)	-	Colo. 4-16-36	-	
65	Colorado & Wyoming Telegraph Co., The.....	Wire-telegraph (S)	20,008	Colo. 8-17-10	100.00	
66	Columbia Utilities Co. ....	Telephone (A)	158,851	Oreg. 6-25-28	-	
67	California-Oregon Telephone Co. ....	Telephone (C)	55,321	Calif. 8-19-30	100.00	
68	Commercial Pacific Cable Co. ....	Ocean-cable (P)	997,617	N.Y. 9-23-01	-	Closely affiliated with the American Cable & Radio Corporation which owns 25% of the common stock. The remaining common stock is owned by Danish and British interests, 25% and 50%, respectively. The American Telephone & Telegraph Co. and the International Telephone & Telegraph Corporation each own 50% of the common stock, with no joint arrangement for control.
69	Cuban American Telephone & Telegraph Co. ....	Telephone (A)	1,021,682	Cuba 10-27-19	-	Bell interests own 40.00% of the common stock and 55.56% of the preferred stock.
70	Del Rio & Winter Garden Telephone Co. ....	Do.	693,222	Texas 3-10-30	-	
71	Dezauche, Jr., J. I. d/b as Mobile Radio.....	Radiotelegraph (S)	7,715	Not incorporated	-	
72	Dollar Co., The Robert.....	Holding (N)	-	Calif. 12-10-03	-	
73	Globe Wireless, Ltd. ....	Radiotelegraph (P)	806,110	Nev. 1-24-30	70.23	
74	Farmers Mutual Telephone Co. ....	Telephone (D)	2,733	Not incorporated	-	
75	Farmer's Union Telephone Co., The.....	Telephone (B)	66,992	N.J. 5-2-02	-	
76	Fetterly, Clair C. d/b as Seatile Harbor Radio.....	Radiotelegraph (S)	830	Not incorporated	-	
77	Firestone Tire & Rubber Co., The.....	Holding (N)	-	Ohio 3-4-10	-	
78	United States-Liberia Radio Corporation....	Radiotelegraph (P)	78,328	Del. 9-21-28	100.00	
79	Florida Telephone Co. ....	Telephone (C)	19,912	Not incorporated	-	
80	Frost-Rate Telephone Co. ....	Telephone (D)	203	Not incorporated	-	
81	General Telephone Corporation.....	Holding (L)	-	N.Y. 2-25-35	-	
82	Delaware Valley Telephone Co. ....	Telephone (B)	67,227	Pa. 12-31-46	100.00	
83	Indiana Associated Telephone Corporation....	Telephone (A)	4,575,146	Ind. 2-5-30	100.00	
84	Interstate Telephone Co. ....	Do.	2,473,461	Idaho 4-1-31	61.12	The General Telephone Corporation owns all of the common stock, but none of the preferred stock. Both classes have equal voting power.
85	Michigan Associated Telephone Co. ....	Do.	4,279,059	Mich. 11-4-26	100.00	
86	Ohio Associated Telephone Co. ....	Do.	3,601,158	Ohio 10-18-24	100.00	
87	Southwestern Associated Telephone Co. ....	Do.	5,460,451	Del. 6-28-26	100.00	
88	Tri-State Associated Telephone Corporation.	Do.	252,559	N.Y. 1-2-29	100.00	
89	Holmes, Grace B. ....	Telephone (D)	11,254	Not incorporated	-	

90	Home Telephone & Telegraph Co. of Virginia...	Telephone (A)	524,654	Va.	1-18-15	-	Has common officers and directors with the Carolina Telephone & Telegraph Co.
91	Indiana Western Telephone Corporation.....	Telephone (C)	50,903	Ind.	5-3-44	-	
92	Inter-Mountain Telephone Co. ....	Telephone (A)	\$2,518,062	Va.	1-20-22	-	Bell interests own 45.03% of the common and the entire preferred stock.
93	International Telephone & Telegraph Corporation.....	Holding (L)	-	Md.	6-16-20	-	
94	American Cable & Radio Corporation.....	Do.	-	Del.	5-10-37	58.17	
95	All America Cables & Radio, Inc. ....	Ocean-cable (P)	9,712,715	N.Y.	1-31-81	100.00	
96	Commercial Cable Co., The.....	Do.	3,894,899	N.Y.	12-12-83	100.00	
97	Commercial Pacific Cable Co. ....	Do.	-	-	-	-	Refer to line 68.
98	Mackay Radio & Telegraph Co. ....	Radiotelegraph (P)	6,353,756	Del.	9-13-26	100.00	
99	Porto Rico Telephone Co. ....	Telephone (A)	2,439,594	Del.	6-23-14	99.69	
100	Radio Corporation of Porto Rico.....	Do.	220,484	P.R.	4-25-22	99.86	
101	Investors Telephone Co. ....	Holding (L)	-	Del.	5-11-36	100.00	
102	Platte Valley Telephone Corporation.....	Telephone (A)	651,261	Del.	6-6-27	-	
103	Kansas State Telephone Co., The.....	Telephone (B)	104,160	Del.	4-14-27	-	
104	Kitanning Telephone Co., The <sup>2</sup> .....	Telephone (A)	664,249	Pa.	8-31-96	-	
105	Lee Telephone Co. ....	Do.	646,404	Va.	4-19-28	-	
106	Lincoln Telephone & Telegraph Co., The <sup>2</sup> .....	Do.	6,350,258	Del.	5-5-28	-	
107	Lorain County Radio Corporation, The.....	Radiotelephone (B)	69,567	Ohio	2-14-28	-	Affiliated with The Lorain Telephone Co.
108	Lorain Telephone Co., The.....	Telephone (A)	1,088,118	Ohio	3-7-28	-	Affiliated with The Lorain County Radio Corporation.
109	Loveland & Company.....	Holding (L)	-	Del.	3-15-28	-	
110	West Coast Utilities Corporation.....	Do.	-	Wash.	8-27-28	64.59	Loveland and Company also owns 71.47% of the preferred stock. Bell interests own 25% of the common and 25% of the preferred stock.
111	West Coast Telephone Co. ....	Telephone (A)	4,662,333	Wash.	5-31-28	69.57	
112	West Coast Telephone Co. of California.....	Telephone (B)	98,236	Calif.	8-17-28	100.00	
113	Mayor & City Council of Baltimore, Maryland.....	Radiotelegraph (S)	12,461	-	Not incorporated	-	
114	Missouri Union Telephone Co. ....	Telephone (D)	5,421	-	Not incorporated	-	
115	Mutual Telephone Co. ....	Telephone (A)	7,431,979	Hawaii	8-16-83	-	
116	Norfolk & Carolina Telephone & Telegraph Co., The.....	Do.	544,225	N.C.	10-14-02	-	Affiliated with The Norfolk & Carolina Telephone & Telegraph Co. of Virginia.
117	Norfolk & Carolina Telephone & Telegraph Co. of Virginia, The.....	Telephone (B)	80,946	Va.	12-26-13	-	Affiliated with Norfolk & Carolina Telephone & Telegraph Co., The
118	Northern Pacific Railway Co. <sup>3</sup> .....	Holding (N)	-	Wis.	3-15-70	-	
119	Northwestern Improvement Co. ....	Do.	-	Del.	2-28-21	100.00	
120	Lemhi Telephone Co. ....	Telephone (C)	50,610	Del.	11-26-13	100.00	
121	Northern States Power Co. (Minnesota) <sup>2</sup> .....	Telephone (A)	297,500	Minn.	6-16-09	-	
122	Oklahoma-Arkansas Telephone Co. ....	Telephone (C)	54,143	Okla.	1-22-23	-	
123	Olympic Radio Co. ....	Radiotelegraph (S)	29	Wash.	12-4-29	-	
124	Oregon-Washington Telephone Co. ....	Telephone (A)	720,249	Wash.	7-18-07	-	
125	Gulf States Telephone Co. <sup>3</sup> .....	Do.	-	Del.	3-22-11	-	
126	Palestine Telephone Co. ....	Do.	178,871	Texas	12-1-25	100.00	
127	Pennsylvania Railroad Co. <sup>3</sup> .....	Holding (N)	-	Pa.	4-13-1846	-	
128	Pennsylvania Co. <sup>3</sup> .....	Do.	-	Pa.	4-7-70	100.00	
129	Wabash Railroad Co. <sup>3</sup> .....	Do.	-	Ohio	9-2-37	84.40	
130	Ann Arbor Railroad Co., The <sup>3</sup> .....	Do.	-	Mich.	9-21-95	99.78	
131	Wabash Radio Corporation.....	Radiotelegraph (S)	10,323	Mich.	6-16-30	99.92	
132	Picciano, Alfred, d/b as Norfolkradio WPG.....	Do.	1,086	-	Not incorporated	-	
132	Pipestone County Telephone Co. ....	Telephone (D)	24,991	-	Not incorporated	-	

See footnotes at end of table.

Table 50.--Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1949--Continued

No.	Name of company	Type of company <sup>1</sup>	Operating revenues of carriers	Place and date of incorporation	Percent of voting power held by controlling company	Remarks
133	Pleasanton Telephone Co., The.....	Telephone (C)	38,450	Kan.	-	Controlled jointly through ownership of voting capital stock by The Chicago Daily News, Inc., 17.03%; The Christian Science Publishing Society, 17.41%; The Chronicle Publishing Co., 17.14%; New York Tribune, Inc., 13.36%; The New York Times Co., 17.41%; Rocky Mt. Publishing Co., Inc., and The Tribune Co., 17.41%. The Hearst Corporation, North American Newspaper Alliance, Inc., and United Press Association each own 3 shares of stock, and the Editor & Publisher Co., Inc. owns 10 shares of stock which amounted to less than 0.10% for each company, the total amounting to 0.14%. Press Wireless, Inc. has filed a petition of reorganization under Chapter XI of the National Bankruptcy Act, which has not been acted upon at the time of reporting. Press Wireless has remained in possession of its properties and has carried on normal operations, subject to the jurisdiction of the Court.
134	Press Wireless, Inc. ....	Radiotelegraph (P)	1,293,809	Del.	-	
135	Radio Corporation of America.....	Holding (L)	-	Del.	-	Bell interests own 48.36% of the common stock and 85.12% of the preferred stock.
136	RCA Communications, Inc. ....	Radiotelegraph (P)	12,225,691	Del.	100.00	
137	Radiomarine Corporation of America.....	Do.	1,276,980	Del.	100.00	
138	Rochester Telephone Corporation.....	Telephone (A)	10,893,847	N.Y.	-	
139	San Angelo Telephone Co., The.....	Do.	1,707,142	Texas	-	
140	South Porto Rico Sugar Co. (New Jersey).....	Holding (N)	-	N.J.	-	
141	South Porto Rico Sugar Co. (of Puerto Rico).....	Radiotelegraph (S)	7,333	P.R.	100.00	
142	Southern New England Telephone Co., The.....	Telephone (A)	50,865,648	Conn.	-	
143	Southwestern Telephone, Telegraph, & Power Co.	Telephone (D)	9,878	Ariz.	-	
144	Springs Mutual Telephone Co. ....	Do.	10,440	Not incorporated	-	
145	State Line Telephone Corporation.....	Telephone (C)	40,469	Ind.	-	
146	Strickland, M.D. & E.W. Stephens d/b as S. & S. Radio.....	Radiotelegraph (S)	2,109	Not incorporated	-	
147	T & T Telephone Co. ....	Telephone (D)	326	Not incorporated	-	
148	Union Pacific Railroad Co. J. ....	Holding (N)	-	Utah	-	
149	Los Angeles & Salt Lake Railroad Co. <sup>3</sup> .....	Do.	-	Utah	100.00	
150	Utah Parks Co. ....	Telephone (D)	10,568	Utah	100.00	Controlled through ownership of entire common stock, the Union Pacific Railroad Co. owning 50% and its wholly owned subsidiary, Oregon Short Line Railroad Co., owning 50%.
151	United Fruit Co. ....	Holding (N)	-	N.J.	-	
152	Tropical Radio Telegraph Co. ....	Radiotelegraph (P)	1,405,865	Del.	100.00	

153	United States Steel Corporation <sup>3</sup> .....	Holding (N)	-	N.J.	2-25-01	-
154	Bradley Transportation Co. ....	Do.	-	W.Va.	9-28-23	100.00
155	Central Radio Telegraph Co. ....	Radiotelephone (D)	\$30,024	Mich.	7-2-30	100.00
156	United Utilities, Inc. ....	Holding (L)	-	Kan.	11-15-38	-
157	American Telephone Co., The.....	Telephone (A)	1,158,911	Kan.	7-7-09	100.00
158	New Jersey Telephone Co. ....	Do.	536,806	N.J.	1-14-31	100.00
159	United Telephone Co. (Missouri), The.....	Do.	996,528	Mo.	1-10-29	100.00
160	United Telephone Co. of Pennsylvania, The.....	Do.	2,471,575	Pa.	12-28-15	100.00
161	United Telephone & Telegraph Corporation...	Holding (L)	-	Ind.	1-4-32	75.00
162	Ohio Telephone Service Co. ....	Telephone (A)	791,630	Ohio	3-18-27	100.00
163	United Telephone Co., Inc. ....	Do.	2,298,599	Ind.	9-14-31	90.94
164	Warner & Tamble Radio Service.....	Radiotelephone (C)	31,714	Not incorporated		-
165	Western Union Telegraph Co., The.....	Wire-telegraph & Ocean-cable (P)	179,601,387	N.Y.	4-1-51	-
166	Mexican Telegraph Co. ....	Ocean-cable (P)	340,928	N.Y.	11-1-79	60.00
167	Wood, Clara Lee Warner.....	Radiotelegraph (S)	4,276	Not incorporated		-
168	Woodbury Telephone Co., The.....	Telephone (B)	112,194	Conn.	11-23-99	-

United Utilities, Inc. also owns 50% of Class B common stock (non-voting). Bell interests own 2% of the Class A Common Stock (voting) and 50% of Class B Common Stock (non-voting).

United Utilities, Inc. owns the remaining 9.06% of common stock.

<sup>1</sup> Symbols indicate:

- (A) Class A telephone carriers having average annual operating revenues exceeding \$100,000.
- (B) Class B telephone carriers having average annual operating revenues exceeding \$50,000, but not exceeding \$100,000.
- (C) Class C telephone carriers having average annual operating revenues exceeding \$25,000, but not exceeding \$50,000.
- (D) Class D telephone carriers having average annual operating revenues not exceeding \$25,000.
- (L) Holding companies whose interests in communication carriers constitute a major portion of their aggregate assets.
- (N) Holding companies whose interests in communication carriers constitute 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 or radiotelegraph carriers having average annual operating revenues not exceeding \$50,000.

<sup>2</sup> Subject only to Sections 201-5 of the Act; voluntarily files reports for statistical purposes.

<sup>3</sup> Files no report. Inserted to show corporate relation of subsidiary carriers.

<sup>4</sup> None reported, lessor company.

Table 51.--Changes during 1949 affecting coverage of Table 50

No.	Name of Company	Type of company <sup>1</sup>	Remarks
<b>Additions:</b>			
1	Citizens Utilities Co. of California.....	Telephone (A)	Name changed from Public Utilities California Corporation, Nov. 14, 1949.
2	Firestone Tire & Rubber Co., The.....	Holding (N)	Entire stock of United States-Liberia Radio Corporation was transferred to this company.
3	Picciano, Alfred, d/b as Norfolkradio WFG.....	Radiotelegraph (S)	Filed first annual report for the year 1949.
4	Strickland, M. D. & E. W. Stephens d/b as S & S Radio.....	Do.	Do.
5	West Newton Telephone Co.....	Telephone (D)	Do.
<b>Deletions:</b>			
1	Egion Mutual Telephone Co.....	Telephone (D)	Did not file for 1949.
2	Firestone Plantations Co.....	Holding (N)	Entire stock of United States-Liberia Radio Corporation was transferred to The Firestone Tire & Rubber Co.
3	Pere Marquette Radio Corporation.....	Radiotelegraph (S)	Discontinued radiotelegraph service.
4	Public Utilities California Corporation.....	Telephone (A)	Name changed to Citizens Utilities Co. of California, Nov. 14, 1949.

Note.--Refer to explanatory remarks on page IX relative to the exclusion of telephone carriers subject only to Sections 201-5 of the Act.

<sup>1</sup> For explanation of symbols see page 195.



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**SECTION B**

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**Broadcast Financial Data for  
Networks and AM, FM, and Television Stations**

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**NOTE.**—The information contained in this section is included in the publication entitled “Statistics of the Communications Industry in the United States, Year Ended December 31, 1949.” It is reprinted in this form for the use of individuals and organizations interested primarily in the broadcasting industry.



STATISTICS OF THE COMMUNICATIONS INDUSTRY

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## INTRODUCTION

This section contains data concerning the operation of broadcast networks and AM, FM, and TV stations during the calendar year 1949.

Part I, which deals with commercial AM broadcast stations and networks, covers the operations of 4 nation-wide networks, 3 regional networks and 2026 AM broadcast stations. Of the 2026 stations used in these statistics 2021 reported revenues and expenses, and 2017 stations reported owned broadcast property. As of December 31, 1949, a total of 2065 were on the air.<sup>1</sup> AM licensees also operating FM stations were permitted to file "joint reports" covering the consolidated operation of both stations when separate accounts for each station were not maintained. For this reason, the financial statistics pertaining to AM stations and networks include data with respect to 619 FM stations operated by AM licensees. In virtually all such cases, the two stations were jointly operated by the licensee, i.e., programs broadcast over the AM station were duplicated simultaneously by the FM station at no additional cost to the advertiser.

Part II summarizes the operation of (a) 164 FM stations (operated by AM licensees) for which separate FM reports were filed and (b) 104 FM stations operated by non-AM licensees.

Part III summarizes the operation of 4 TV networks and 85 stations for the year 1949.

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<sup>1</sup>*In addition, 35 AM stations operated non-commercially. Of these, 22 were licensed to educational institutions, 11 to religious groups and 2 to other non-profit organizations.*



Table 1.--Comparative table of operations for networks and stations

1949 - 1948

Line Number	Item	Grand Total				Networks and their owned and operated stations							
		1949		1948		1949		1948		Percent of increase (decrease)			
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)				
(1)	(2)												
	Number of networks .....	7	7		7		7		7				
	Number of stations .....	2,021	1,824		1,824		11		15				16
	A. Revenues from the sale of time:												
1	1. Network time sales to-												
2	a. Nation-wide networks .....	\$130,766,349	\$137,618,799	(4.98)	\$81,788,642	\$84,671,293	(3.40)	\$2,359,342	\$2,646,630	(10.85)			
3	b. Regional networks .....	3,854,197	4,867,689	(20.82)	2,711,861	3,445,147	(21.28)	477,429	780,803	(38.85)			
4	c. Miscellaneous networks and stations .....	2,140,661	2,461,566	(13.04)	-	-	-	-	-	-			
5	Total .....	136,761,207	144,948,054	(5.65)	84,500,503	88,116,440	(4.10)	2,836,771	3,427,433	(17.23)			
6	Deduct - Payments to foreign stations and elimination of miscellaneous duplications.												
7	1,862,882	3,895,701	(52.18)	(1,044,190)	531,341	-	-	21,192	46,325	(54.25)			
8	Revenues from network time sales .....	134,898,325	141,052,353	(4.36)	85,544,693	87,585,099	(2.33)	2,815,579	3,381,108	(16.73)			
9	2. Non-network time sales to-												
10	a. National and regional advertisers and sponsors .....	108,314,507	104,759,761	3.39	12,044,170	10,681,541	12.76	5,988,845	5,697,535	5.11			
11	b. Local advertisers and sponsors .....	182,144,301	170,908,165	6.57	4,070,029	3,707,220	9.79	2,400,462	2,705,946	(11.29)			
12	Total revenues from non-network time sales .....	290,458,808	275,667,926	5.37	16,114,199	14,388,761	11.99	8,389,307	8,403,481	(0.17)			
13	Total revenues from time sales .....	425,357,133	416,720,279	2.07	101,658,892	101,973,860	(0.31)	11,204,886	11,784,589	(4.92)			
14	3. Deduct - Commissions to regularly established agencies, representatives, brokers and others .....	50,307,683	50,292,281	0.03	422,455,642	423,214,089	(3.27)	1,281,074	1,324,941	(3.31)			
15	Net revenues from time sales .....	375,049,450	366,427,998	2.35	79,203,250	78,759,771	0.56	9,923,812	10,459,648	(5.12)			
16	8. Revenues from incidental broadcast activities:												
17	Talent .....	21,998,269	22,196,269	(0.89)	9,922,775	9,341,385	6.22	708,345	791,783	(10.54)			
18	Sundry broadcast revenues .....	16,736,914	18,371,147	(8.90)	7,833,601	9,189,415	(14.75)	487,921	489,800	(0.38)			
19	Total revenues from incidental broadcast activities .....	38,735,183	40,567,416	(4.52)	17,756,376	18,530,800	(4.18)	1,196,266	1,281,583	(6.66)			
20	Total broadcast revenues .....	413,784,633	406,995,414	1.67	96,959,626	97,290,571	(0.34)	11,120,078	11,741,231	(5.29)			
21	C. Total broadcast expenses of networks and stations .....	357,521,718	342,903,730	4.26	82,182,972	82,006,601	0.22	8,422,976	8,940,010	(5.78)			
22	D. Broadcast income or (loss) before Federal income tax .....	56,262,915	64,091,684	(12.21)	14,776,654	15,283,970	(3.32)	2,697,102	2,801,221	(3.72)			

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 1.--Comparative table of operations for networks and stations--Continued  
1949 - 1948

Line Number	Item	Networks and their owned and operated stations				Other stations	
		Total		Percent of increase (decrease)	1949	1948	Percent of increase (decrease)
		1949	1948				
(1)	(2)	(12)	(13)	(14)	(15)	(16)	(17)
	Number of networks	7	7				
	Number of stations	27	27		1,994	1,797	
1	A. Revenues from the sale of time:						
2	1. Network time sales to-						
3	a. Nation-wide networks	\$84,147,984	\$87,317,923	(3.63)	2,446,618,365	2,503,300,876	(7.32)
4	b. Regional networks	3,189,290	4,225,950	(24.53)	664,907	2,641,739	3.61
5	c. Miscellaneous networks and stations	-	-	-	22,140,661	22,461,566	(13.04)
6	Total	87,337,274	91,543,873	(4.60)	49,423,933	53,404,181	(7.45)
7	Deduct - Payments to foreign stations and elimination of miscellaneous duplications	(1,022,998)	577,666	-	2,885,880	3,318,035	(13.02)
8	Revenues from network time sales	88,360,272	90,966,207	(2.86)	46,538,053	50,086,146	(7.08)
9	2. Non-network time sales to-						
10	a. National and regional advertisers and sponsors	18,033,015	16,379,076	10.10	90,281,492	88,380,685	2.15
11	b. Local advertisers and sponsors	6,470,491	6,413,166	0.89	3,175,673,810	3,164,494,999	6.80
12	Total revenues from non-network time sales	24,503,506	22,792,242	7.51	265,955,302	252,875,684	5.17
13	Total revenues from time sales	112,863,778	113,758,449	(0.79)	312,493,355	302,961,830	3.15
14	3. Deduct - Commissions to regularly established agencies, representatives, brokers and others	23,736,716	24,539,030	(3.27)	26,570,967	25,753,251	3.18
15	Net revenues from time sales	89,127,062	89,219,419	(0.10)	285,922,388	277,208,579	3.14
16	B. Revenues from incidental broadcast activities:						
17	Talent	10,631,120	10,133,168	4.91	11,367,149	12,063,101	(5.77)
18	Sundry broadcast revenues	8,321,522	9,679,215	(14.03)	8,415,392	8,691,932	(3.18)
19	Total revenues from incidental broadcast activities	18,952,642	19,812,383	(4.34)	19,782,541	20,755,033	(4.69)
20	Total broadcast revenues	108,079,704	109,031,802	(0.87)	305,704,929	297,963,612	2.60
21	C. Total broadcast expenses of networks and stations	90,605,948	90,946,611	(0.37)	266,915,770	251,957,119	5.94
22	D. Broadcast income or (loss) before Federal income tax	17,473,756	18,085,191	(3.38)	38,789,159	46,006,493	(15.69)

<sup>1</sup>Since the reports filed by the network key stations (i.e., stations originating most of the network programs) do not contain adequate segregations of expenses between station and network operations, financial data for networks and their key stations have been combined.  
<sup>2</sup>Includes some nation-wide, regional and other network time sales reported by licensees of stations with total time sales of less than \$25,000.  
<sup>3</sup>Since stations with 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.  
<sup>4</sup>Of these amounts \$20,677,156 for 1948 and \$19,648,551 for 1949 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.--Summary of broadcast revenues and income of 4 nation-wide networks, 3 regional networks and 2021 standard broadcast stations

1949

Total Broadcast Revenues

Item	Amount	Percent of Total	Amount	Percent of Total
Networks and their 27 owned and operated stations ....	- -	-	\$108,079,704	26.12
Networks and their 12 key stations .....	\$96,959,626	23.43		
15 other network owned and operated stations ....	11,120,078	2.69		
1994 other stations .....	- -	-	305,704,929	73.88
1073 stations serving as nation-wide network outlets .....	216,413,856	52.30		
921 stations not serving as nation-wide network outlets .....	89,291,073	21.58		
Total Industry Broadcast Revenues .....	- -	-	\$413,784,633	100.00

Broadcast Income (before Federal income tax)

Networks and their 27 owned and operated stations ....	- -	-	\$17,473,756	31.06
Networks and their 12 key stations .....	\$14,776,654	26.27		
15 other network owned and operated stations ....	2,697,102	4.79		
1994 other stations .....	- -	-	38,789,159	68.94
1073 stations serving as nation-wide network outlets .....	35,383,820	62.89		
921 stations not serving as nation-wide network outlets .....	3,405,339	6.05		
Total Industry Broadcast Income .....	- -	-	\$56,262,915	100.00

Table 3.--Comparative financial data for 1423 identical standard broadcast stations

1949 - 1948

ALL STATIONS<sup>1</sup>

Item	Clear channel 50 kw., unlimited			Clear channel 5 to 25 kw., unlimited			Clear channel 5 to 25 kw., part-time			Regional, unlimited		
	Average per station			Average per station			Average per station			Average per station		
	1949	1948	Percent increase or (decrease)	1949	1948	Percent increase or (decrease)	1949	1948	Percent increase or (decrease)	1949	1948	Percent increase or (decrease)
Number of stations.....	<sup>253</sup>			<sup>31</sup>			<sup>3</sup>			<sup>408</sup>		
Total broadcast revenues.....	\$1,083,585	\$1,119,612	(3.22)	\$552,175	\$373,910	(5.81)	\$166,309	\$152,662	8.94	\$270,867	\$277,331	(2.33)
Total broadcast expenses.....	807,396	823,446	(1.95)	297,522	313,791	(5.18)	148,962	130,172	14.43	225,886	224,688	0.53
Broadcast income (revenues less expenses before Federal income tax).....	276,189	296,166	(6.75)	54,653	60,119	(9.09)	17,347	22,490	(22.87)	44,981	52,643	(14.55)

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Number of stations.....	<sup>348</sup>			<sup>22</sup>						<sup>352</sup>		
Total broadcast revenues.....	\$1,130,091	\$1,174,057	(3.74)	\$290,646	\$318,231	(8.67)	-	-	-	\$279,632	\$287,428	(2.71)
Total broadcast expenses.....	832,650	851,916	(2.26)	241,569	267,783	(9.79)	-	-	-	230,395	228,463	0.85
Broadcast income (revenues less expenses before Federal income tax).....	297,441	322,141	(7.67)	49,077	50,448	(2.72)	-	-	-	49,237	58,965	(16.50)

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Number of stations.....	<sup>35</sup>			<sup>9</sup>			<sup>3</sup>			<sup>56</sup>		
Total broadcast revenues.....	\$637,129	\$596,930	6.73	\$502,582	\$510,013	(1.46)	\$166,309	\$152,662	8.94	\$215,774	\$213,862	0.89
Total broadcast expenses.....	564,959	550,132	2.70	434,298	426,254	1.89	148,962	130,172	14.43	197,547	200,960	(1.70)
Broadcast income (revenues less expenses before Federal income tax).....	72,170	46,798	54.22	68,284	83,759	(18.48)	17,347	22,490	(22.87)	18,227	12,902	41.27

ALL STATIONS - CONTINUED

Item	Regional, part-time			Local, unlimited			Local, day and part-time			All stations		
	Average per station			Average per station			Average per station			Average per station		
	1949	1948	Percent increase or (decrease)	1949	1948	Percent increase or (decrease)	1949	1948	Percent increase or (decrease)	1949	1948	Percent increase or (decrease)
Number of stations.....	209			645			74			1,423		
Total broadcast revenues.....	\$108,325	\$105,361	2.81	\$94,565	\$96,781	(2.29)	\$71,750	\$71,570	0.25	\$188,548	\$192,748	(2.18)
Total broadcast expenses.....	102,931	100,503	2.42	86,401	84,860	1.82	69,159	66,175	4.51	159,510	158,869	0.40
Broadcast income (revenues less expenses before Federal income tax).....	5,394	4,858	11.03	8,164	11,921	(31.52)	2,591	5,395	(51.97)	29,038	33,879	(14.29)
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS												
Number of stations.....	24			487			8			941		
Total broadcast revenues.....	\$141,880	\$149,271	(4.95)	\$96,529	\$99,179	(2.67)	\$81,521	\$85,447	(4.59)	\$223,311	\$230,709	(3.21)
Total broadcast expenses.....	130,136	131,596	(1.11)	87,348	85,225	2.49	77,435	74,595	3.81	183,437	183,275	0.12
Broadcast income (revenues less expenses before Federal income tax).....	11,744	17,675	(33.56)	9,181	13,954	(34.21)	4,086	10,852	(62.35)	39,824	47,434	(16.04)
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS												
Number of stations.....	185			158			66			482		
Total broadcast revenues.....	\$103,972	\$99,664	4.32	\$88,511	\$89,388	(0.93)	\$70,566	\$69,887	0.97	\$120,681	\$118,637	1.72
Total broadcast expenses.....	99,402	96,469	3.04	83,483	83,734	(0.30)	68,156	65,154	4.61	112,699	111,221	1.33
Broadcast income (revenues less expenses before Federal income tax).....	4,570	3,195	43.04	5,028	5,654	(11.07)	2,410	4,733	(49.08)	7,982	7,416	7.63

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

<sup>1</sup>Does not include the operations of 12 key stations of networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

<sup>2</sup>Includes two stations clear channel 50 kw., part-time.

<sup>3</sup>Includes one station clear channel 50 kw., part-time.

Table 4.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by broadcast region and state<sup>1</sup>  
1949

Broadcast region and state (1)	Number of stations (2)	Revenues from the sale of station time						Total (8)	Payments to networks and stations (9)	Commissions to agencies, representatives, and others (10)
		Stations with time sales of \$25,000 or more								
		Network time sales to		Non-network time sales to		Local and other users				
Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)						
<b>New England Region:</b>										
Connecticut .....	25	\$728,020	\$136,260	\$36,290	\$1,434,812	\$1,856,860	\$4,192,242	-	\$411,980	
Maine .....	14	454,619	28,036	26,266	365,835	1,072,965	1,947,721	\$3,571	110,735	
Massachusetts .....	40	1,666,418	190,328	30,954	3,137,670	4,461,211	9,486,581	20,165	960,208	
New Hampshire .....	11	129,914	32,744	2,849	133,003	949,283	1,247,793	8,536	34,715	
Rhode Island .....	9	409,512	88,648	9,700	499,892	899,986	1,907,738	-	219,432	
Vermont .....	7	51,957	20,012	519	101,312	429,836	603,636	1,686	27,534	
Total, New England Region .....	106	3,440,440	496,028	106,578	5,672,524	9,670,141	19,385,711	33,958	1,764,604	
<b>Middle Atlantic Region:</b>										
New Jersey .....	17	110,955	-	-	391,504	2,819,494	3,321,953	-	313,211	
New York .....	81	4,280,085	-	39,028	13,395,658	11,362,447	29,077,218	827,141	3,052,271	
Pennsylvania .....	100	3,363,629	42,980	185,842	6,226,609	11,048,614	20,867,674	33,764	2,270,664	
Total, Middle Atlantic Region .....	198	7,754,669	42,980	224,870	20,013,771	25,230,555	53,266,845	860,905	5,636,146	
<b>East North Central Region:</b>										
Illinois .....	57	1,358,618	1,575	-	5,675,401	6,645,172	13,680,766	338,617	1,308,371	
Indiana .....	37	903,839	-	2,256	1,862,031	3,665,445	6,433,571	7,704	472,921	
Michigan .....	52	2,355,218	4,333	147,852	4,565,119	6,402,565	13,475,087	28,705	1,414,340	
Ohio .....	59	4,768,137	12,285	66,166	8,088,311	8,599,416	21,536,315	588,035	1,813,966	
Wisconsin .....	47	950,144	-	32,426	2,134,177	3,988,205	7,104,952	14,160	484,372	
Total, East North Central Region .....	252	10,335,956	18,193	250,700	22,325,039	29,300,803	62,230,691	977,221	5,493,970	
<b>West North Central Region:</b>										
Iowa .....	39	1,232,473	1,895	89,280	2,699,394	3,711,853	7,734,895	27,933	649,996	
Kansas .....	29	544,980	-	3,168	1,254,460	2,057,924	3,860,532	37,641	282,399	
Minnesota .....	37	1,190,657	17,885	182,059	2,470,221	3,855,230	7,716,052	82,773	708,408	
Missouri .....	39	1,983,895	-	30,346	4,784,498	4,327,211	11,125,950	57,765	1,088,727	
Nebraska .....	19	724,573	-	7,024	1,648,472	1,719,579	4,099,648	157,787	392,111	
North Dakota .....	13	322,915	2,465	35,768	589,106	872,002	1,822,256	2,341	134,024	
South Dakota .....	11	171,942	-	5,284	535,117	1,044,261	1,756,604	-	152,556	
Total, West North Central Region .....	187	6,171,435	22,245	352,929	13,981,268	17,588,060	38,115,937	366,240	3,430,221	





South Atlantic Region:	534	9,256	740,755	641,163	99,592	5	740,755	641,163	99,592
Delaware .....	219,287	104,916	2,708,177	2,657,900	50,277	6	2,708,177	2,657,900	50,277
District of Columbia .....	267,510	160,640	7,401,061	6,796,755	604,306	68	7,507,410	6,902,457	604,953
Florida .....	106,293	90,114	6,902,168	6,030,670	871,498	69	7,003,572	6,146,015	857,557
Georgia .....	267,499	144,077	4,520,764	3,536,909	983,855	22	4,554,302	3,612,956	941,346
Maryland .....	116,552	56,016	8,564,848	7,561,319	1,003,529	88	8,649,128	7,655,060	994,068
North Carolina .....	220,678	279,199	3,245,674	3,247,834	537,836	42	3,807,051	3,277,966	529,085
South Carolina .....	161,645	101,445	6,587,596	5,643,620	939,976	52	6,643,882	5,712,438	931,444
Virginia .....			4,436,671	3,425,660	1,011,011	34	4,436,671	3,431,788	1,004,883
West Virginia .....			45,645,548	39,543,670	6,101,878	386	46,050,948	40,037,743	6,013,205
Total, South Atlantic Region ..	1,554,788	1,036,444	45,645,548	39,543,670	6,101,878	386	46,050,948	40,037,743	6,013,205
East South Central Region:	131,938	114,709	4,966,247	4,778,483	187,764	59	5,002,395	4,812,656	189,739
Alabama .....	219,414	120,389	5,188,608	4,803,108	385,500	40	5,210,921	4,827,614	383,307
Kentucky .....	51,429	34,886	2,319,589	1,973,913	345,676	36	2,394,903	2,064,440	330,463
Mississippi .....	290,692	253,758	8,642,024	7,078,116	1,563,908	52	8,653,404	7,087,945	1,565,459
Tennessee .....									
Total, East South Central Region .....	693,473	523,742	21,116,468	18,633,620	2,482,848	187	21,261,623	18,792,655	2,468,968
West South Central Region:	67,585	44,717	2,460,764	2,126,618	334,146	31	2,492,682	2,164,668	328,014
Arkansas .....	122,691	101,367	5,847,411	4,925,648	821,763	35	5,847,411	4,925,648	821,763
Louisiana .....	165,760	88,689	4,693,641	3,808,459	885,182	39	4,759,954	3,920,864	839,090
Oklahoma .....	699,929	544,951	20,493,693	17,270,157	3,223,536	163	20,780,552	17,663,952	3,116,600
Texas .....									
Total, West South Central Region .....	1,055,965	779,724	33,495,509	28,130,882	5,364,627	268	33,880,599	28,675,132	5,205,467
Mountain Region:	37,691	186,404	2,302,722	2,057,601	245,121	20	2,334,768	2,101,024	233,744
Arizona .....	115,548	184,242	3,654,003	3,052,153	601,850	30	3,696,247	3,087,165	609,082
Colorado .....	2,525	48,747	1,689,003	1,554,914	134,089	20	1,733,424	1,599,134	134,290
Idaho .....	44,956	150,515	1,911,903	1,627,309	284,594	23	1,936,750	1,678,613	258,137
Montana .....	10,483	14,785	560,446	611,926	(51,480)	7	560,446	611,926	(51,480)
Nevada .....	8,031	51,840	1,574,322	1,397,669	176,653	22	1,630,200	1,495,747	134,453
New Mexico .....	26,002	75,011	2,142,997	1,997,148	145,849	17	2,182,012	2,059,248	122,764
Utah .....	5,618	45,613	832,222	768,128	64,094	12	832,222	768,128	64,094
Wyoming .....									
Total, Mountain Region .....	250,854	757,157	14,667,618	13,066,848	1,600,770	151	14,906,069	13,400,985	1,505,084
Pacific Region:	791,200	625,434	18,716,012	17,067,062	1,648,950	121	18,863,625	17,237,098	1,626,527
California .....	101,217	266,326	4,623,339	4,056,283	567,056	36	4,623,339	4,078,384	547,443
Oregon .....	214,165	343,086	6,424,683	5,572,008	852,675	43	6,451,891	5,608,449	843,442
Washington .....									
Total, Pacific Region .....	1,106,582	1,234,846	29,764,034	26,695,353	3,068,681	200	29,941,343	26,923,931	3,017,412
Total, United States .....	12,009,759	8,779,276	310,920,556	268,943,948	41,976,608	1,973	312,820,615	271,553,035	41,267,580
Outside the United States:	29,090	920	679,870	706,576	(26,706)	8	681,347	713,624	(32,277)
Alaska .....	22,369	81,106	1,764,946	1,540,958	223,988	9	1,764,946	1,540,958	223,988
Hawaii .....	14,276	42,011	1,542,832	1,508,123	34,709	19	1,558,099	1,531,129	26,970
Puerto Rico .....									
Total, Outside the United States	65,735	124,037	3,987,648	3,755,657	231,991	36	4,004,392	3,785,711	218,681
Total, All Stations .....	12,075,494	8,903,313	314,908,204	272,699,605	42,208,599	2,009	316,825,007	275,338,746	41,486,261

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

Table 5.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations, by class and time; segregated between 1088 stations serving as outlets for nation-wide networks and 921 stations not serving as such outlets<sup>1</sup>

1949

Item	Clear channel				Regional			Local		Total
	50,000 Watts		5,000 to 25,000 Watts		Unlimited	Part-time	Unlimited	Day and part-time		
	Unlimited	Part-time	Unlimited	Part-time						
					(2)	(3)	(4)	(5)	(6)	
(1)										
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										
Stations with time sales of \$25,000 or more:	254	-	29	-	407	29	546	9	1074	
Number of stations.....										
Revenues from the sale of station time:										
Network time sales to-										
Nation-wide networks.....	\$18,363,935	-	\$1,505,384	-	\$23,323,655	\$385,785	\$4,748,835	\$24,265	\$48,351,859	
Regional networks.....	105,991	-	-	-	660,084	13,894	269,184	-	1,049,153	
Other networks and stations.....	313,658	-	38,865	-	677,661	29,754	477,510	4,699	1,542,147	
Total sale of chain broadcast time.....	18,783,584	-	1,544,249	-	24,661,400	429,433	5,495,529	28,964	50,943,159	
Non-network time sales to-										
National and regional users.....	34,191,863	-	2,832,119	-	34,287,010	1,073,003	5,945,721	40,539	78,370,255	
Local and other users.....	10,673,191	-	3,563,715	-	50,368,797	2,462,891	38,938,191	612,216	106,819,001	
Total sale of station non-network time.....	44,865,054	-	6,395,834	-	84,655,807	3,535,894	44,883,912	652,755	185,189,256	
Total sale of station time.....	63,648,638	-	7,940,083	-	109,517,207	3,965,327	50,379,441	681,719	236,132,415	
Deductions from the sale of station time:										
Payments to networks and stations.....	1,399,593	-	67,823	-	836,096	82,896	387,557	3,380	2,777,345	
Commissions to regularly established agencies, representatives and brokers.....	8,365,766	-	795,785	-	10,217,862	226,616	1,606,153	32,767	21,244,949	
Total deductions from the sale of station time.....	9,765,359	-	863,608	-	11,033,958	309,512	1,993,710	36,147	24,022,294	
Balance, net time sales.....	53,883,279	-	7,076,475	-	98,483,249	3,655,815	48,385,731	645,572	212,110,121	
Revenues from incidental broadcast activities:										
Talent.....	3,635,530	-	411,950	-	3,701,469	156,467	1,033,943	29,346	8,968,705	
Sundry broadcast revenues.....	1,814,742	-	360,634	-	2,830,681	114,120	1,087,698	6,031	6,213,906	
Total revenues from incidental broadcast activities	5,450,272	-	772,584	-	6,532,150	270,587	2,121,641	35,377	15,182,611	
Total broadcast revenues.....	59,333,551	-	7,849,059	-	104,995,399	3,926,402	50,507,372	680,949	227,292,732	
Total broadcast expenses.....	44,074,777	-	6,872,603	-	87,843,212	3,670,058	46,033,402	645,815	189,139,867	
Broadcast income or (loss) before Federal income tax..	15,258,774	-	976,456	-	17,152,187	256,344	4,473,970	35,134	38,152,865	
All commercial stations:										
Number of stations.....	254	-	29	-	408	30	557	10	1088	
Broadcast revenues.....	\$59,333,551	-	\$7,849,059	-	\$105,011,975	\$3,949,501	\$50,690,765	\$699,083	\$227,533,934	
Broadcast expenses.....	44,074,777	-	6,872,603	-	87,862,425	3,697,012	46,263,513	682,682	189,453,012	
Broadcast income or (loss) before Federal income tax..	15,258,774	-	976,456	-	17,149,550	252,489	4,427,252	16,401	38,080,922	



STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

	310	-	13	4	106	316	251	103	803
Stations with time sales of \$25,000 or more:									
Number of stations.....									
Revenue from the sale of station time:									
Network time sales to-									
Nation-wide networks.....	\$31,429	-	\$797	-	\$394,509	\$12,678	\$162,646	\$6,445	\$608,504
Regional networks.....	-	-	-	-	4,400	20,580	49,950	18,253	93,183
Other networks and stations.....	6,357	-	39,974	-	182,389	230,200	84,985	51,834	595,739
Total sale of chain broadcast time.....	37,786	-	40,771	-	581,298	263,458	297,581	76,532	1,297,426
Non-network time sales to-									
National and regional users.....	4,121,424	-	2,598,345	\$81,174	4,340,837	3,984,114	2,413,389	400,799	17,900,082
Local and other users.....	3,554,821	-	2,984,160	431,096	14,300,512	23,467,615	18,232,805	6,387,578	69,358,587
Total sale of station non-network time.....	7,676,245	-	5,582,505	512,270	18,641,349	27,451,729	20,646,194	6,788,377	87,258,669
Total sale of station time.....	7,714,031	-	5,583,276	512,270	19,222,647	27,715,187	20,943,775	6,864,909	88,556,095
Deductions from the sale of station time:									
Payment to networks and stations.....	-	-	15,572	-	60,288	33,908	12,960	6,999	129,727
Commissions to regularly established agencies, representatives and brokers.....	1,162,831	-	690,883	21,392	1,965,105	1,434,319	1,110,612	221,950	6,607,092
Total deductions from the sale of station time.....	1,162,831	-	706,455	21,392	2,025,393	1,468,227	1,123,572	228,949	6,736,819
Balance, net time sales.....	6,551,200	-	4,876,821	490,878	17,197,254	26,246,960	19,820,203	6,635,960	81,819,276
Revenues from incidental broadcast activities:									
Talent.....	455,929	-	193,234	13,023	923,077	758,615	591,576	171,335	3,106,789
Sundry broadcast revenues.....	374,125	-	186,279	138,062	774,446	501,026	567,692	147,777	2,689,407
Total revenues from incidental broadcast activities	830,054	-	379,513	151,085	1,697,523	1,259,641	1,159,268	319,112	5,796,196
Total broadcast revenues.....	7,381,254	-	5,256,334	641,963	18,894,777	27,506,601	20,979,471	6,955,072	87,615,472
Total broadcast expenses.....	6,718,851	-	4,688,600	543,218	18,178,721	26,752,821	19,985,506	6,692,021	83,559,738
Broadcast income or (loss) before Federal income tax.	662,403	-	567,734	98,745	716,056	753,780	993,965	263,051	4,055,734
All commercial stations:									
Number of stations.....	311	-	13	4	114	357	294	128	921
Broadcast revenues.....	\$7,381,254	-	\$5,256,334	\$641,963	\$18,894,832	\$28,096,917	\$21,596,056	\$7,323,682	\$89,291,073
Broadcast expenses.....	6,747,718	-	4,688,600	543,218	18,377,260	27,668,428	20,753,704	7,106,806	85,885,734
Broadcast income or (loss) before Federal income tax.	633,571	-	567,734	98,745	617,572	428,489	842,352	216,876	3,405,339

Table 5.-- Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations, by class and time; segregated between 1088 stations serving as outlets for nation-wide networks and 921 stations not serving as such outlets<sup>1</sup>--continued

1949

Item (1)	Clear channel				Regional			Local		Total (10)
	50,000 Watts		5,000 to 25,000 Watts		Unlimited (6)	Part-time (7)	Unlimited (8)	Day and part-time (9)		
	Unlimited (2)	Part-time (3)	Unlimited (4)	Part-time (5)						
ALL COMMERCIAL STATIONS										
Stations with time sales of \$25,000 or more:	464	-	42	4	513	345	797	112	1877	
Number of stations.....										
Revenues from the sale of station time:										
Network time sales to-										
Nation-wide networks.....	\$18,395,364	-	\$1,506,181	-	\$23,718,164	\$398,463	\$4,911,481	\$30,710	\$48,960,363	
Regional networks.....	105,991	-	-	-	664,484	34,474	319,134	18,253	1,142,336	
Other networks and stations.....	320,015	-	78,839	-	860,050	259,954	562,495	56,553	2,137,886	
Total sale of chain broadcast time.....	18,821,370	-	1,585,020	-	25,242,698	692,891	5,793,110	105,496	52,240,585	
Non-network time sales to-										
National and regional users.....	38,313,287	-	5,390,464	\$81,174	38,627,847	5,057,117	8,359,110	441,338	96,270,337	
Local and other users.....	14,228,012	-	6,547,875	431,096	64,869,309	25,930,506	57,170,996	6,999,794	176,177,588	
Total sale of station non-network time.....	52,541,299	-	11,938,339	512,270	103,497,156	30,987,623	65,530,106	7,441,132	272,447,925	
Total sale of station time.....	71,362,669	-	13,523,359	512,270	128,739,854	31,680,514	71,323,216	7,546,628	324,688,510	
Deductions from the sale of station time:										
Payments to networks and stations.....	1,399,593	-	83,395	-	896,384	116,804	400,517	10,379	2,907,072	
Commissions to regularly established agencies, representatives and brokers.....	9,528,597	-	1,486,668	21,392	12,182,967	1,660,935	2,716,765	254,717	27,852,041	
Total deductions from the sale of station time.....	10,928,190	-	1,570,063	21,392	13,079,351	1,777,739	3,117,282	265,096	30,759,113	
Balance, net time sales.....	60,434,479	-	11,953,296	490,878	115,660,503	29,902,775	68,205,934	7,281,532	293,929,397	
Revenues from incidental broadcast activities:										
Talent.....	4,091,459	-	605,184	13,023	4,624,546	915,082	1,625,519	200,681	12,075,494	
Sundry broadcast revenues.....	2,188,367	-	546,913	138,062	3,605,127	615,146	1,655,390	153,808	8,903,313	
Total revenues from incidental broadcast activities	6,280,326	-	1,152,097	151,085	8,229,673	1,530,228	3,280,909	354,489	20,978,807	
Total broadcast revenues.....	66,714,805	-	13,105,393	641,963	123,890,176	31,433,003	71,486,843	7,636,021	314,908,204	
Total broadcast expenses.....	50,793,628	-	11,561,203	543,218	106,021,933	30,422,879	66,018,908	7,337,836	272,699,605	
Broadcast income or (loss) before Federal income tax.....	15,921,177	-	1,544,190	98,745	17,868,243	1,010,124	5,467,935	298,185	42,208,599	
All commercial stations:										
Number of stations.....	465	-	42	4	522	387	851	138	2009	
Broadcast revenues.....	\$66,714,840	-	\$13,105,393	\$641,963	\$124,006,807	\$32,046,418	\$72,286,821	\$8,022,765	\$316,825,007	
Broadcast expense.....	50,822,495	-	11,561,203	543,218	106,239,685	31,365,440	67,017,217	7,789,488	275,338,746	
Broadcast income or (loss) before Federal income tax.....	15,892,345	-	1,544,190	98,745	17,767,122	680,978	5,269,604	233,277	41,486,261	

<sup>1</sup>Does not include the operations of 12 key stations of networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.  
<sup>2</sup>Includes operation of one part-time station.  
<sup>3</sup>Includes operation of two part-time stations.  
<sup>4</sup>Includes operation of three part-time stations.

Table 6.--Summary of broadcast expenses by class and time of 4 nation-wide networks, 3 regional networks and 2021 standard broadcast stations

1949

Item (1)	Clear channel			Regional		Local		Total (10)	3 regional networks, 4 nation-wide networks and 12 key stations (11)	Grand total (12)
	5,000 to 25,000 watts		Part- time (5)	Part-time (7)	Unlimited (8)	Day and part-time (9)				
	50,000 watts Unlimited (2)	Part- time (3)					Unlimited (4)			
Stations with time sales of \$25,000 or more:										
Number of stations .....	164	-	42	4	513	345	797	112	12	1889
Technical expenses:										
Salaries and wages .....	\$6,937,615	-	\$1,591,062	\$59,310	\$14,073,735	\$3,811,065	\$9,193,552	\$941,119	\$5,744,132	\$42,351,590
Repairs of technical equipment .....	773,586	-	182,939	21,168	1,892,499	572,778	1,133,102	123,273	465,194	5,164,539
Other .....	1,576,156	-	350,284	12,362	2,418,628	632,667	1,257,810	120,583	850,649	7,219,139
Total .....	9,287,357	-	2,124,285	92,840	18,384,862	5,016,510	11,584,464	1,184,975	7,059,975	54,735,268
Program expenses:										
Salaries and wages of program department .....	6,543,106	-	1,612,241	91,566	16,524,185	5,002,284	10,955,127	1,286,265	7,845,575	49,864,349
Talent expenses .....	8,066,655	-	792,602	9,079	6,912,935	1,370,100	2,008,684	224,526	16,834,334	36,218,915
Royalties and license fees relating to program material .....	2,237,470	-	407,257	19,240	3,851,952	1,019,744	2,184,363	217,856	2,071,903	12,009,785
Transcriptions and recordings .....	408,520	-	182,499	15,724	2,000,172	902,863	1,727,547	250,604	324,304	5,812,233
Cost of wire services .....	411,066	-	171,854	12,460	1,476,065	522,430	1,694,531	138,300	7,112,826	11,539,532
Other expenses directly related to programs .....	2,244,539	-	406,923	22,387	4,578,461	1,320,724	3,035,239	345,321	7,098,712	19,052,306
Total .....	19,911,356	-	3,573,376	170,456	35,343,770	10,138,145	21,609,491	2,462,872	41,287,654	134,497,120
Selling expenses:										
Salaries, wages, and commissions to staff salesmen .....	3,106,803	-	1,212,550	48,229	9,396,345	3,007,055	6,715,572	732,822	5,832,156	30,051,532
Other expenses directly related to selling .....	3,159,165	-	636,663	34,333	5,453,720	1,265,693	2,540,757	273,030	5,374,639	18,738,000
Total .....	6,265,968	-	1,849,213	82,562	14,850,065	4,272,748	9,256,329	1,005,852	11,206,795	48,789,532
Total technical, program, and selling expenses .....	35,464,681	-	7,546,874	345,858	68,578,697	19,427,403	42,450,284	4,653,699	59,554,424	238,021,920
General and administrative expenses:										
Salaries and wages .....	4,958,963	-	1,299,484	74,573	13,753,186	4,017,634	9,370,794	1,030,771	7,726,114	42,231,519

See footnote at end of table.

Table 6.---Summary of broadcast expenses by class and time of 4 nation-wide networks, 3 regional networks and 2021 standard broadcast stations --- Continued

1949

Item (1)	Clear channel				Regional			Local		Total (10)	3 regional networks, 4 nation-wide networks and 12 key stations (11)	Grand total (12)
	50,000 watts		5,000 to 25,000 watts		Unlimited (6)	Part-time (7)	Unlimited (8)	Day and part-time (9)				
	Unlimited (2)	Part- time (3)	Unlimited (4)	Part- time (5)								
ALL COMMERCIAL STATIONS												
Stations with time sales of \$25,000 or more:												
Number of stations .....	164	-	42	4	513	345	797	112	1877	12	1889	
General and administrative expenses:-Continued												
Professional services, exclusive of salaries .....	\$718,453	-	\$232,772	\$12,769	\$1,607,691	\$510,854	\$1,082,047	\$123,554	\$4,288,140	\$292,393	\$4,580,533	
Insurance expenses .....	377,983	-	100,273	5,113	963,253	270,453	613,129	61,581	2,391,785	237,952	2,629,737	
Experimental and developmental expenses .....	155,388	-	48,152	15,314	332,473	147,015	325,882	37,803	1,062,027	16,806	1,078,833	
Depreciation and amortization of broadcast investments .....	2,653,106	-	872,416	22,543	7,030,416	1,989,151	3,676,270	479,785	16,723,687	1,338,200	18,061,887	
Rent paid for use of broadcast property .....	1,377,426	-	374,781	12,688	2,834,462	674,568	1,328,164	185,835	6,787,924	4,167,658	10,955,582	
Taxes (other than Federal income tax) .....	963,096	-	247,244	11,546	2,265,903	665,707	1,337,465	165,836	5,656,797	1,777,434	7,434,231	
Losses on notes, accounts, and other amounts receivable	134,222	-	66,240	14,368	682,581	405,821	765,877	68,701	2,137,810	29,286	2,167,096	
-- broadcast .....	3,990,310	-	772,967	28,446	7,973,271	2,314,273	5,068,996	530,271	20,678,534	7,042,705	27,721,239	
Other .....												
Total general and administrative expenses .....	15,328,947	-	4,014,329	197,360	37,443,236	10,995,476	23,568,624	2,684,137	94,232,109	22,628,548	116,860,657	
Total broadcast expenses	50,793,628	-	11,561,203	543,218	106,021,933	30,422,879	66,018,908	7,337,836	272,699,605	82,182,972	354,882,577	
All commercial stations:												
Number of stations .....	165	-	42	4	522	387	851	138	2009	12	2021	
Total broadcast expenses .....	\$50,822,495	-	\$11,561,203	\$543,218	\$106,239,685	\$31,365,440	\$67,017,217	\$7,789,488	\$275,338,746	\$82,182,972	\$357,521,718	

Item (1)	Clear channel				Regional		Local		Total (10)
	50,000 watts		5,000 to 25,000 watts		Unlimited (6)	Part-time (7)	Unlimited (8)	Day and part-time (9)	
	Unlimited (2)	Part-time (3)	Unlimited (4)	Part-time (5)					
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS									
Stations with time sales of \$25,000 or more:	254	-	29	-	407	29	546	9	1074
Number of stations.....									
Technical expenses:									
Salaries and wages.....	\$5,963,898	-	\$862,475	-	\$11,574,988	\$418,186	\$6,360,070	\$71,080	\$25,250,697
Repairs of technical equipment.....	668,186	-	101,036	-	1,573,414	75,254	788,848	12,239	3,218,977
Other.....	1,326,805	-	240,413	-	1,994,889	69,345	902,748	17,009	4,551,209
Total.....	7,958,889	-	1,203,924	-	15,143,291	562,785	8,051,666	100,328	33,020,883
Program expenses:									
Salaries and wages of program department.....	5,794,259	-	990,892	-	13,600,616	599,459	7,636,685	101,603	28,723,514
Talent expenses.....	6,947,941	-	410,254	-	5,534,351	184,259	1,165,870	32,948	14,275,623
Royalties and license fees relating to program material.....	1,912,500	-	239,116	-	3,285,033	133,004	1,524,315	20,655	7,114,623
Transcriptions and recordings.....	353,997	-	127,386	-	1,610,487	81,934	1,146,760	11,253	3,331,817
Cost of wire services.....	295,246	-	117,684	-	1,102,901	90,178	1,256,709	18,739	2,881,457
Other expenses directly related to programs.....	1,993,933	-	297,312	-	3,851,793	147,402	2,051,737	28,202	8,370,379
Total.....	17,297,876	-	2,182,644	-	28,985,181	1,236,236	14,782,076	213,400	64,697,413
Selling expenses:									
Salaries, wages, and commissions to staff salesmen.....	2,434,333	-	579,849	-	7,516,077	322,413	4,545,830	70,019	15,468,521
Other expenses directly related to selling.....	2,780,054	-	392,695	-	4,666,263	255,456	1,815,370	26,469	9,936,307
Total.....	5,214,387	-	972,544	-	12,182,340	577,869	6,361,200	96,488	25,404,828
Total technical, program and selling expenses.....	30,471,152	-	4,359,112	-	56,310,812	2,376,890	29,194,942	410,216	123,123,124
General and administrative expenses:									
Salaries and wages.....	4,474,208	-	825,059	-	11,769,896	505,669	6,807,079	88,162	24,470,093
Professional services, exclusive of salaries.....	634,203	-	85,409	-	1,312,898	43,970	749,699	6,708	2,832,887
Insurance expenses.....	326,250	-	65,646	-	816,243	30,017	446,121	5,707	1,689,984
Experimental and developmental expenses.....	155,388	-	40,393	-	263,978	25,175	219,854	7,751	712,539
Depreciation and amortization of broadcast investments.....	2,201,317	-	565,011	-	5,895,668	244,300	2,631,715	39,234	11,577,245
Rent paid for use of broadcast property.....	1,149,029	-	244,529	-	2,347,269	80,072	965,475	17,240	4,803,614
Taxes (other than Federal income tax).....	870,125	-	148,017	-	1,890,873	80,450	942,134	17,643	3,949,242
Losses on notes, accounts and other amounts receivable - broadcast.....	107,866	-	30,517	-	473,333	26,080	518,221	8,841	1,164,858
Other.....	3,685,239	-	508,910	-	6,762,242	257,435	3,558,162	44,293	14,816,281
Total general and administrative expenses.....	13,603,625	-	2,513,491	-	31,532,400	1,293,168	16,838,460	235,599	66,016,743
Total broadcast expenses.....	44,074,777	-	6,872,603	-	87,843,212	3,670,058	46,033,402	645,815	189,139,867

See footnote at end of table.

Table 6.—Summary of broadcast expenses by class and time of 4 nation-wide networks, 3 regional networks and 2021 standard broadcast stations—Continued

1949

Item (1)	Clear channel			Regional		Local		Total (10)	
	50,000 watts		5,000 to 25,000 watts		Unlimited (6)	Part-time (7)	Unlimited (8)		Day and part-time (9)
	Unlimited (2)	Part-time (3)	Unlimited (4)	Part-time (5)					
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS									
All commercial stations:									
Number of stations.....	254	-	29	-	408	30	557	10	
Total broadcast expenses.....	44,074,777	-	6,872,603	-	87,862,425	3,697,012	46,263,513	682,682	
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS									
Stations with time sales of \$25,000 or more:									
Number of stations.....	310	-	13	4	106	316	251	103	
Technical expenses:									
Salaries and wages.....	973,717	-	728,587	59,310	2,498,747	3,392,879	2,833,482	870,039	
Repairs of technical equipment.....	105,400	-	81,903	21,168	319,085	497,524	344,254	111,034	
Other.....	249,351	-	109,871	12,362	423,739	563,322	355,062	103,574	
Total.....	1,328,468	-	920,361	92,840	3,241,571	4,453,725	3,532,798	1,084,647	
Program expenses:									
Salaries and wages of program department.....	748,847	-	621,349	91,566	2,923,569	4,402,825	3,322,442	1,184,662	
Talent expenses.....	1,118,714	-	382,348	9,079	1,378,584	1,185,841	842,814	191,578	
Royalties and license fees relating to program material.....	324,970	-	168,141	19,240	566,919	886,740	660,048	197,201	
Transcriptions and recordings.....	54,523	-	55,113	15,724	389,685	820,929	580,787	239,351	
Cost of wire services.....	115,820	-	54,170	12,460	373,164	432,252	437,822	119,561	
Other expenses directly related to programs.....	250,606	-	109,611	22,387	726,668	1,173,322	983,502	317,119	
Total.....	2,613,480	-	1,390,732	170,456	6,358,589	8,901,909	6,827,415	2,249,472	
Selling expenses:									
Salaries, wages and commissions to staff salesmen.....	672,470	-	632,701	48,229	1,880,268	2,684,642	2,169,742	662,803	
Other expenses directly related to selling.....	379,111	-	243,968	34,333	787,457	1,010,237	725,387	246,561	
Total.....	1,051,581	-	876,669	82,562	2,667,725	3,694,879	2,895,129	909,364	
Total technical, program and selling expenses.....	4,993,529	-	3,187,762	345,858	12,267,885	17,050,513	13,255,342	4,243,483	
General and administrative expenses:									
Salaries and wages.....	484,755	-	474,425	74,573	1,983,290	3,511,965	2,563,715	942,589	
Professional services, exclusive of salaries.....	84,250	-	147,363	12,769	294,793	466,884	332,348	116,846	
Insurance expenses.....	51,733	-	34,627	5,113	147,010	240,436	167,008	55,874	
Experimental and developmental expenses.....	-	-	7,759	15,314	68,495	121,840	106,028	30,052	
Depreciation and amortization of broadcast investments.....	451,789	-	307,405	22,543	1,134,748	1,744,851	1,044,555	440,551	
Rent paid for use of broadcast property.....	228,997	-	130,252	12,688	487,193	594,496	362,689	168,595	
Taxes (other than Federal income tax).....	92,971	-	99,227	11,546	375,030	585,257	395,331	148,193	
Total.....	10,035,312	-	11,455,253	701,801	34,949,488	5,146,442	1,984,310	1,707,555	

Losses on notes, accounts and other amounts receivable - broadcast.....	26,356	-	35,723	14,368	209,248	379,741	247,656	59,860	972,952
Other.....	305,071	-	264,057	28,446	1,211,029	2,056,838	1,510,834	485,978	5,862,253
Total general and administrative expenses.....	1,725,322	-	1,500,838	197,360	5,910,836	9,702,308	6,730,164	2,448,538	28,215,366
Total broadcast expenses.....	6,718,851	-	4,688,600	543,218	18,178,721	26,752,821	19,985,506	6,692,021	83,559,738
All commercial stations:									
Number of stations.....	311	-	13	4	114	357	294	128	921
Total broadcast expenses.....	6,747,718	-	4,688,600	543,218	18,377,260	27,668,428	20,753,704	7,106,806	85,885,734

1 Includes operations of three part-time stations.

2 Includes operations of one part-time station.

3 Includes operations of two part-time stations.







Table 7.-- Summary of operating expenses by average per station of 2009 standard broadcast stations by revenue groups based on total time sales--Continued

1949

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS											
Item	General and administrative expenses										
	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
	Salaries and wages	Professional services, exclusive of salaries	Insurance expenses	Experimental and developmental expenses	Depreciation and amortization of broadcast investments	Rent paid for use of broadcast property	Taxes (other than Federal income tax)	Losses on notes, accounts, and other amounts receivable	Other general and administrative expenses	Total	Total broadcast expenses
Revenue group:											
\$1,000,000 or more.....	\$94,155	\$35,332	\$6,223	-	\$91,605	\$54,677	\$18,497	\$13,434	\$60,283	\$374,206	\$1,412,333
\$500,000 to \$1,000,000.....	56,672	10,115	4,405	\$18,543	26,379	18,398	10,228	5,035	31,044	180,819	634,841
\$250,000 to \$500,000.....	34,243	5,151	2,366	7,564	16,252	8,888	6,375	3,763	18,525	103,125	290,055
\$225,000 to \$250,000.....	35,456	4,557	1,591	16,512	10,702	5,623	4,148	2,362	12,894	93,845	234,390
\$200,000 to \$225,000.....	27,170	3,442	1,581	2,020	12,490	6,055	3,519	1,903	12,616	70,796	192,879
\$175,000 to \$200,000.....	22,296	2,456	1,818	4,741	12,615	7,661	3,444	2,984	12,687	70,702	188,236
\$150,000 to \$175,000.....	19,159	2,773	1,254	1,026	9,758	2,929	3,750	2,133	10,097	52,879	158,005
\$125,000 to \$150,000.....	17,836	3,138	1,099	4,746	9,540	3,940	3,024	2,108	10,544	55,975	143,746
\$100,000 to \$125,000.....	13,751	2,274	947	1,474	6,704	2,525	2,495	1,977	8,943	41,090	111,525
\$75,000 to \$100,000.....	10,704	1,700	760	2,868	6,295	2,584	1,919	1,866	35,583	91,338	234,390
\$50,000 to \$75,000.....	7,918	1,128	585	2,411	4,155	1,662	1,435	1,313	5,138	25,745	66,823
\$25,000 to \$50,000.....	5,979	976	464	1,211	3,116	1,202	865	997	3,507	18,317	48,553
Total \$25,000 or more.....	12,497	1,812	874	435	6,409	2,471	2,127	1,212	7,300	35,137	104,059
\$15,000 to \$25,000.....	-	-	-	-	-	-	-	-	-	-	26,908
\$1 to \$15,000.....	-	-	-	-	-	-	-	-	-	-	12,115
None.....	-	-	-	-	-	-	-	-	-	-	6,128
Total less than \$25,000.....	-	-	-	-	-	-	-	-	-	-	19,712
Total All Stations.....	-	-	-	-	-	-	-	-	-	-	93,253

ALL COMMERCIAL STATIONS															
Item	Technical expenses						Program expenses				Selling expenses				
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
	Number of stations	Salaries and wages	Repairs of technical equipment	Other technical expenses	Total	Salaries and wages of program department	Talent expenses	Royalties and license fees relating to programs	Transcriptions and recordings	Cost of wire services	Other expenses directly related to programs	Total	Salaries, wages and commissions	Other expenses directly related to selling	Total
Revenue group:															
\$1,000,000 or more.....	26	\$167,943	\$17,324	\$28,606	\$213,873	\$160,336	\$259,141	\$60,687	\$8,138	\$12,304	\$53,176	\$553,782	\$92,792	\$83,540	\$176,332
\$500,000 to \$1,000,000.....	93	73,280	7,901	13,766	94,947	78,668	61,294	22,083	7,070	5,322	23,905	198,347	44,584	35,889	80,473
\$250,000 to \$500,000.....	144	38,850	5,271	7,809	51,930	43,630	18,645	10,814	5,240	3,793	12,607	94,730	25,619	15,633	41,252
\$225,000 to \$250,000.....	44	25,568	3,691	5,049	34,308	30,751	9,458	8,374	3,771	2,259	7,245	61,858	20,876	10,111	30,987
\$200,000 to \$225,000.....	57	24,879	3,774	4,042	32,695	30,312	7,980	7,261	4,461	2,696	8,058	60,768	18,984	8,378	27,362



Table 8.--Summary of operating expenses of 2009 standard broadcast stations by metropolitan districts<sup>1</sup>  
1949

Broadcast region and metropolitan district (1)	Stations with time sales of \$25,000 or more													Total (16)
	Technical expenses			Program expenses					Selling expenses					
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
New England Region:														
Metropolitan District:														
Boston, Mass. ....	15	\$590,731	\$64,657	\$135,657	\$791,045	\$736,885	\$184,058	\$69,211	\$29,031	\$151,815	\$1,589,185	\$359,791	\$21,227	\$681,018
Bridgeport, Conn. ....	3	62,149	4,120	6,889	73,158	68,682	10,154	2,768	1,633	10,873	106,295	20,750	11,275	32,025
Fall River - New Bedford, Mass. ....	4	88,591	8,970	25,822	123,383	87,100	11,882	13,633	1,348	10,836	130,152	46,482	19,772	66,254
Hartford - New Britain, Conn. ....	10	312,528	27,364	98,739	438,631	357,789	70,929	15,016	10,894	96,655	631,415	141,141	64,955	206,096
Lowell - Lawrence - Haverhill, Mass. ....	4	120,023	13,491	34,867	168,381	108,980	23,572	13,053	12,757	27,390	197,577	94,831	42,540	137,371
Manchester, N. H. ....	3	68,901	7,579	12,405	88,885	58,312	15,022	9,189	2,731	13,351	147,027	53,477	14,389	67,866
Portland, Maine. ....	4	138,074	9,108	14,857	162,039	133,632	30,370	12,886	7,129	46,816	239,531	74,204	27,589	101,793
Providence, R. I. ....	8	243,975	20,193	46,257	310,425	179,112	61,797	12,129	6,531	77,908	405,791	88,251	31,051	119,302
Springfield - Holyoke, Mass. ....	6	147,085	20,854	16,013	183,952	110,393	24,087	13,593	8,048	22,517	203,528	116,286	17,661	133,947
Waterbury, Conn. ....	3	34,073	5,741	7,199	47,013	70,751	12,321	3,195	1,922	9,811	103,170	33,094	3,637	36,731
Worcester, Mass. ....	4	126,255	12,536	23,520	162,311	122,966	20,987	10,074	3,292	27,618	227,048	81,662	51,117	132,779
Other Metropolitan Districts .....	2	50,597	3,589	6,709	60,895	73,619	17,595	3,898	3,194	12,595	124,545	48,816	13,798	62,614
Total Metropolitan Districts .....	66	1,982,982	198,202	428,934	2,610,118	2,108,221	482,774	178,645	88,510	508,185	4,105,264	1,158,785	619,011	1,777,796
Non-Metropolitan Districts .....	39	416,351	52,690	78,487	547,528	651,403	117,667	88,198	59,673	144,926	1,150,425	335,809	124,991	460,800
Total New England Region.	2103	2,399,333	250,892	507,421	3,157,646	2,759,624	600,441	266,843	148,183	653,111	5,255,689	1,494,594	744,002	2,238,596
Middle Atlantic Region:														
Metropolitan District:														
Albany - Schenectady - Troy, N. Y. ....	7	277,150	30,027	80,490	387,667	269,323	64,369	29,620	14,110	126,599	660,937	114,089	112,871	226,960
Allentown - Bethlehem - Easton, Pa. ....	6	98,188	9,014	15,940	123,142	111,559	21,361	15,850	8,134	17,064	192,156	56,789	23,172	79,961
Altoona, Pa. ....	4	43,830	6,644	4,886	55,360	40,599	12,242	6,994	8,135	13,105	87,949	27,757	11,725	39,482
Atlantic City, N. Y. ....	3	56,875	6,950	10,606	74,431	63,018	11,654	6,262	5,225	14,379	112,762	31,681	6,872	38,553
Binghamton, N. Y. ....	3	69,276	9,382	23,459	102,117	87,188	24,140	6,536	6,258	25,622	178,760	45,013	29,337	74,350
Rufalo - Niagara, N. Y. ....	9	407,037	43,212	35,436	485,685	387,366	108,402	25,665	16,737	128,527	1,006,047	188,131	97,757	285,888
Erie, Pa. ....	3	43,655	13,906	13,441	71,002	58,752	17,132	7,973	1,019	21,849	109,113	26,659	23,075	49,734
Harrisburg, Pa. ....	3	83,487	14,632	15,423	113,542	73,176	13,104	3,656	5,833	3,251	126,265	46,240	15,892	62,132
Johnstown, Pa. ....	3	53,835	3,750	2,935	60,520	76,050	13,130	8,985	5,612	11,378	121,797	29,414	14,657	44,071

25	2,057,227	192,579	250,468	2,500,274	1,919,015	2,852,250	511,324	135,947	123,132	372,534	5,914,202	1,803,317	703,187	2,506,504
15	806,227	68,675	118,803	993,705	721,262	495,091	211,024	39,777	21,207	196,745	1,685,106	352,256	279,438	631,694
15	455,339	51,035	58,691	565,065	505,675	385,977	167,860	47,762	41,921	139,911	1,289,106	269,093	158,683	427,776
3	57,018	3,806	9,559	70,383	58,475	7,745	20,915	3,584	8,391	15,660	114,754	45,510	17,530	63,040
6	274,781	26,727	23,598	325,106	321,183	100,701	71,029	21,355	15,828	97,052	627,148	101,807	141,011	242,818
7	157,768	21,599	14,260	193,627	137,322	52,463	48,308	20,597	10,878	34,101	303,669	78,763	47,242	126,005
5	214,503	19,618	53,022	287,143	216,233	112,335	54,634	13,951	8,683	69,007	474,843	167,077	80,009	247,086
4	74,372	15,182	21,574	111,128	103,382	17,693	23,091	8,757	4,038	35,604	192,865	58,124	33,530	91,654
3	45,921	6,429	9,872	62,222	70,342	22,984	17,724	12,942	2,838	12,101	138,931	40,167	17,208	57,375
4	74,362	5,004	13,582	92,948	71,626	8,619	21,808	8,600	5,410	16,451	132,514	59,179	54,521	113,700
128	5,350,851	548,171	776,045	6,675,067	5,291,530	4,654,701	1,433,251	424,813	313,389	1,350,940	13,468,624	3,541,066	1,867,717	5,408,783
70	835,212	95,925	132,983	1,064,120	1,168,146	184,554	202,649	166,013	112,029	237,312	2,070,703	567,284	183,285	750,569
198	6,186,063	644,096	909,028	7,739,187	6,459,676	4,839,255	1,635,900	590,826	425,418	1,588,252	15,539,321	4,108,350	2,051,002	6,199,352
Total Middle Atlantic Region														
East North Central Region:														
Metropolitan District:														
3	92,479	11,591	17,629	121,699	121,813	17,353	35,554	13,323	6,213	50,153	244,409	63,871	97,537	161,408
15	1,037,781	119,412	142,602	1,299,795	1,025,720	1,682,756	314,873	63,904	91,059	265,910	3,444,222	494,783	250,797	745,380
7	773,832	73,438	147,058	994,328	703,384	673,248	206,042	63,961	39,629	206,292	1,892,556	516,523	561,575	1,078,098
7	499,754	55,205	85,172	640,131	372,294	553,796	135,297	40,541	41,752	123,990	1,267,670	237,001	200,618	437,619
3	175,375	22,389	22,410	220,174	141,039	125,159	45,771	26,065	15,523	51,930	405,487	109,792	78,458	188,250
4	93,499	6,728	16,816	117,043	150,875	28,823	26,591	8,679	4,462	35,431	254,861	63,610	54,028	117,638
3	98,431	17,640	21,730	137,801	151,904	80,194	33,193	15,490	15,403	49,958	346,142	127,700	64,159	191,859
8	534,199	41,394	115,649	691,242	746,749	692,212	247,241	51,874	53,272	373,919	2,165,267	459,853	203,514	663,367
5	83,452	8,265	18,545	120,262	129,039	44,988	27,357	30,736	17,758	29,715	279,593	76,296	33,662	109,958
5	85,361	12,431	14,107	111,899	152,424	42,913	24,334	15,594	17,829	36,883	289,977	55,108	36,354	91,462
4	91,709	4,526	9,026	105,261	121,970	9,292	21,353	23,846	3,423	19,561	199,451	81,770	27,159	108,929
4	127,572	5,087	15,269	147,933	144,298	33,500	27,982	12,498	4,538	37,703	260,519	62,401	32,056	94,457
5	102,782	9,992	13,340	126,114	145,403	13,005	30,642	13,291	5,190	35,767	243,298	88,283	37,218	125,501
5	237,554	24,623	43,444	305,625	295,477	67,762	63,594	28,312	7,540	92,034	554,719	156,147	86,329	242,476
3	113,309	11,944	8,954	134,207	103,800	24,476	22,376	6,108	6,947	23,117	186,824	57,023	18,864	75,887
8	338,028	16,024	35,921	389,973	275,505	214,272	105,788	39,936	16,244	72,324	724,069	232,880	122,607	355,487
5	135,670	18,368	22,104	176,995	176,995	48,348	31,150	20,998	13,340	29,482	320,513	99,699	53,665	153,364
3	62,554	6,230	12,579	81,363	89,214	10,511	16,020	10,425	2,609	27,354	156,133	30,691	12,919	43,610
3	68,372	14,760	13,149	96,281	86,393	5,516	22,007	9,565	11,871	20,250	155,602	41,521	17,996	59,517
3	24,515	4,424	2,416	31,355	50,896	9,915	19,637	9,748	2,739	11,411	104,346	44,838	13,431	58,269
3	87,548	10,828	12,256	101,981	50,327	33,700	33,700	10,966	4,389	27,137	228,500	87,229	31,000	118,229
5	127,521	22,662	22,536	172,719	229,314	16,469	38,588	28,755	10,449	50,619	374,194	99,352	39,016	138,368
16	295,538	37,141	46,858	379,537	438,284	128,707	92,818	43,005	42,824	107,865	853,503	308,417	145,462	453,879
Total Metropolitan Districts														
Non-Metropolitan Districts														
127	5,296,840	555,102	859,574	6,711,516	5,954,771	4,573,742	1,621,914	587,620	435,003	1,778,805	14,951,855	3,594,788	2,218,424	5,813,212
131	1,531,940	212,198	292,923	2,037,061	2,141,368	250,489	379,630	303,558	253,756	516,498	3,845,299	1,138,181	392,715	1,530,896
Total East North Central Region														
258	6,828,780	767,300	1,152,497	8,748,577	8,096,139	4,824,231	2,001,544	891,178	688,759	2,295,303	18,797,154	4,732,969	2,611,139	7,344,108

Table 8.--Summary of operating expenses of 2009 standard broadcast stations by metropolitan districts<sup>1</sup>--continued

1949

Broadcast region and metropolitan district (1)	Stations with time sales of \$25,000 or more										Selling expenses				
	Technical expenses					Program expenses					Selling expenses				
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
West North Central Region:															
Metropolitan District:															
Cedar Rapids, Iowa .....	3	\$94,145	\$7,349	\$14,953	\$116,447	\$148,280	\$22,555	\$25,427	\$15,895	\$9,002	\$21,264	\$252,423	\$59,511	\$71,637	\$131,148
Des Moines, Iowa .....	6	312,854	27,256	63,931	404,041	351,076	239,167	86,346	17,787	13,433	201,080	908,889	164,327	123,912	288,239
Kansas City, Kans. - Kansas City, Mo. ....	6	317,522	27,853	97,176	401,278	376,685	278,150	110,804	41,954	27,232	88,348	923,173	143,677	262,781	406,458
Minneapolis - St. Paul, Minn. ....	8	400,134	39,523	97,176	536,833	370,538	623,235	151,884	42,230	46,700	128,748	1,363,335	244,691	294,126	538,817
Omaha, Nebr. - Council Bluffs, Iowa .....	6	251,845	27,800	58,979	338,624	325,906	134,837	83,142	19,368	26,989	103,244	693,486	169,641	177,692	347,333
St. Louis, Mo. ....	11	594,518	63,272	77,988	735,778	672,923	614,272	173,425	63,064	21,354	184,981	1,730,019	362,413	387,980	750,390
Sioux City, Iowa .....	3	45,504	3,707	22,605	71,816	61,827	7,705	15,022	8,198	9,679	21,604	124,035	19,945	6,939	26,884
Springfield, Mo. ....	3	46,764	14,520	6,352	67,636	114,749	59,440	21,620	5,581	19,249	234,131	48,569	23,372	71,941	71,941
Topeka, Kans. ....	4	85,735	21,055	7,059	113,849	141,691	79,467	24,859	11,912	15,476	25,221	298,626	55,754	154,097	209,851
Waterloo, Iowa .....	3	53,446	5,835	20,514	79,795	80,833	3,927	16,780	6,000	8,967	15,179	131,686	51,775	27,483	79,258
Wichita, Kans. ....	4	98,056	8,596	22,041	128,693	141,139	45,941	31,377	12,370	6,284	36,646	273,757	78,692	60,164	138,856
Other Metropolitan Districts .....	4	52,105	8,624	12,456	113,185	107,039	31,751	21,814	8,273	19,138	32,529	220,544	64,514	22,410	86,924
Total Metropolitan Districts ..	61	2,392,628	255,390	459,957	3,107,975	2,892,686	2,140,447	762,500	260,543	209,835	888,093	7,154,104	1,463,509	1,612,593	3,076,102
Non-Metropolitan Districts .....	124	1,335,447	215,788	271,582	1,822,817	1,973,152	425,071	363,998	301,360	342,603	598,986	4,007,170	976,519	455,328	1,431,847
Total West North Central Region	2185	3,728,075	471,178	731,539	4,930,792	4,865,838	2,565,518	1,128,498	561,903	552,438	1,487,079	11,161,274	2,440,028	2,067,921	4,507,949
South Atlantic Region:															
Metropolitan District:															
Asheville, N. C. ....	4	59,855	10,176	9,979	80,010	59,971	13,295	15,899	9,593	9,136	18,266	126,160	47,117	26,659	73,776
Atlanta, Ga. ....	9	281,505	49,085	75,886	406,487	295,173	91,955	96,442	40,333	37,460	107,950	669,313	170,777	156,098	326,875
Augusta, Ga. ....	4	52,769	10,604	7,965	71,338	64,715	12,475	14,195	11,424	2,374	15,979	121,160	49,425	36,576	86,001
Baltimore, Md. ....	9	380,991	26,779	56,921	464,691	345,480	164,268	108,109	19,456	21,721	96,852	755,886	267,022	219,497	486,519
Charleston, S. C. ....	5	71,818	12,527	10,398	94,743	112,418	3,716	20,878	11,978	5,880	29,461	184,331	72,213	24,691	96,904
Charleston, W. Va. ....	5	83,077	13,475	16,885	113,767	137,554	18,694	20,252	22,474	1,979	28,395	229,348	56,762	36,039	92,801
Charlotte, N. C. ....	4	155,077	12,887	53,205	221,169	116,076	128,036	58,591	21,467	1,226	39,450	364,846	79,886	59,273	139,159
Columbia, S. C. ....	4	59,354	4,655	8,914	72,923	82,942	30,586	15,043	6,347	3,790	16,674	155,382	44,330	22,955	67,285
Columbus, Ga. ....	3	54,635	7,029	6,787	68,451	82,440	20,472	14,666	12,326	5,712	23,799	159,415	43,502	39,474	82,976
Durham, N. C. ....	4	51,023	14,960	11,143	77,126	64,027	11,905	11,776	14,903	5,159	15,813	123,583	35,292	16,266	51,558
Greensboro, N. C. ....	3	60,776	6,244	12,173	79,195	39,980	15,661	13,581	5,958	2,071	13,430	90,781	22,288	14,861	37,149
Huntington - Ashland, W. Va. ....	4	66,900	9,735	13,838	90,473	83,102	5,418	14,396	13,210	6,587	19,072	141,785	57,163	23,197	80,360
Jacksonville, Fla. ....	6	108,743	21,800	37,341	167,884	125,406	48,858	37,770	16,517	7,568	34,364	270,483	90,775	56,659	147,434

Macon, Ga. ....	4	59,484	11,704	6,652	77,840	84,860	6,757	19,225	4,594	3,241	16,742	135,419	63,880	22,502	86,482
Miami, Fla. ....	9	217,897	37,842	52,648	308,387	257,387	191,977	76,356	27,565	28,553	77,286	659,124	201,998	90,443	292,441
Norfolk - Portsmouth - Newport News, Va. ....	8	134,320	25,690	23,878	183,883	167,157	36,038	46,020	23,512	13,005	60,964	346,696	98,434	46,531	144,965
Richmond, Va. ....	5	179,344	57,588	31,948	268,880	217,832	115,612	56,891	18,633	14,659	65,869	489,496	108,358	145,332	253,690
Roanoke, Va. ....	3	72,310	10,226	16,750	99,286	98,326	33,004	21,439	5,210	5,210	24,129	177,811	42,329	30,082	72,411
Savannah, Ga. ....	5	67,582	8,054	11,341	86,977	87,246	19,852	27,899	6,366	6,815	24,086	172,264	44,956	27,898	72,854
Tampa - St. Petersburg, Fla. ....	6	103,323	24,937	28,623	156,883	116,933	28,812	38,708	9,536	12,837	27,951	234,777	61,788	16,492	78,280
Washington, D. C. ....	13	490,899	39,936	9,420	582,275	523,974	359,071	118,145	54,744	40,990	136,368	1,232,692	283,076	106,993	389,669
Wilmington, Del. ....	4	56,134	5,886	9,527	71,547	97,148	15,250	25,823	4,969	4,685	19,117	166,992	58,348	24,944	83,292
Winston-Salem, N. C. ....	3	73,625	12,882	9,373	95,880	83,438	4,097	18,392	8,464	5,179	10,283	129,853	30,836	25,322	56,358
Other Metropolitan Districts ....	2	57,692	8,654	23,532	89,878	76,719	55,767	25,445	9,235	-	11,249	178,415	27,451	14,034	41,485
Total Metropolitan Districts ..	126	2,999,463	443,386	587,127	4,029,976	3,420,504	1,431,574	916,041	389,107	245,237	933,549	7,336,012	2,038,006	1,282,718	3,340,724
Non-Metropolitan Districts .....	236	2,418,347	408,800	420,201	3,247,348	2,624,975	460,619	544,182	508,049	404,593	802,910	5,345,328	1,352,821	537,810	1,890,631
Total South Atlantic Region ...	2362	5,417,810	852,186	1,007,328	7,277,324	6,045,479	1,892,193	1,460,223	897,156	649,830	1,736,459	12,681,340	3,410,827	1,820,528	5,231,355
East South Central Region: Metropolitan District:															
Birmingham, Ala. ....	8	280,113	41,309	43,725	365,147	166,961	65,194	49,743	21,244	43,081	82,052	428,275	123,759	69,189	192,948
Chattanooga, Tenn. ....	4	127,322	14,667	6,361	148,350	85,447	20,225	29,778	13,406	15,527	14,353	178,736	74,779	28,289	103,068
Jackson, Miss. ....	4	66,885	13,461	20,341	100,687	51,896	44,772	18,571	14,391	13,073	20,259	162,962	66,263	22,604	88,867
Knoxville, Tenn. ....	5	95,067	19,857	6,096	111,020	160,997	99,339	37,877	19,008	17,029	50,221	384,471	96,310	57,502	153,812
Louisville, Ky. ....	7	351,456	51,157	41,795	444,408	421,692	190,120	82,799	31,252	21,312	105,704	852,879	147,960	103,466	251,426
Memphis, Tenn. ....	7	145,034	38,857	38,813	222,704	217,380	119,051	59,208	44,010	10,543	62,329	512,521	162,008	106,764	268,772
Mobile, Ala. ....	4	116,095	25,041	4,784	145,920	92,790	15,490	26,145	13,474	8,529	9,937	166,365	61,726	55,201	116,927
Montgomery, Ala. ....	5	83,066	8,622	10,433	102,121	94,590	34,416	21,830	12,717	8,922	15,282	187,757	66,194	28,704	94,898
Nashville, Tenn. ....	5	203,376	44,426	52,230	300,032	211,383	288,953	83,050	13,870	1,627	89,429	688,312	96,925	81,708	178,633
Total Metropolitan Districts ..	49	1,458,414	257,397	224,578	1,940,389	1,503,136	877,560	409,001	183,372	139,643	449,566	3,562,278	895,924	553,427	1,449,351
Non-Metropolitan Districts .....	123	1,128,161	150,677	132,320	1,411,158	1,216,989	196,896	246,161	227,507	219,445	356,216	2,463,214	646,475	262,389	908,864
Total East South Central Region	2172	2,586,575	408,074	356,898	3,351,547	2,720,125	1,074,456	655,162	410,879	359,088	805,782	6,025,492	1,542,399	815,816	2,358,215

Table 8.--Summary of operating expenses of 2009 standard broadcast stations by metropolitan districts--continued  
1949

Broadcast region and metropolitan district (1)	Stations with time sales of \$25,000 or more														
	Technical expenses				Program expenses					Selling expenses					
	Number of stations (2)	Salaries and wages (3)	Repairs of technical equipment (4)	Other technical expenses (5)	Total (6)	Salaries and wages of program department (7)	Talent expenses (8)	Royalties and license fees relating to programs (9)	Transcriptions and recordings (10)	Cost of wire services (11)	Other expenses directly related to programs (12)	Total (13)	Salaries, wages and commissions (14)	Other expenses directly related to selling (15)	Total (16)
West South Central Region:															
Metropolitan District:															
Amarillo, Tex. ....	4	\$98,163	\$11,578	\$18,450	\$128,191	\$128,294	\$30,451	\$24,846	\$21,206	\$14,397	\$27,897	\$247,091	\$48,831	\$47,624	\$96,455
Austin, Tex. ....	3	42,959	8,884	3,891	55,734	72,610	9,803	20,925	2,990	9,934	24,267	140,529	47,947	14,182	62,129
Beaumont - Port Arthur, Tex. ....	5	72,422	14,237	8,328	94,987	78,023	14,528	16,854	13,514	11,764	30,797	165,480	61,595	28,375	89,970
Corpus Christi, Tex.	4	68,302	17,064	18,118	103,484	78,865	23,314	24,651	8,944	20,155	14,989	170,918	60,709	49,108	109,817
Dallas, Tex. ....	6	318,287	36,471	57,704	412,462	306,904	180,748	97,784	37,013	68,372	74,729	765,550	132,212	87,954	220,166
El Paso, Tex. ....	5	64,530	5,492	15,160	85,182	125,309	17,707	23,445	19,207	3,577	37,340	226,585	62,752	45,246	107,998
Fort Worth, Tex. ....	5	140,634	18,893	44,454	203,981	240,830	81,880	48,219	18,047	18,762	42,580	256,318	102,376	45,696	148,072
Galveston, Tex. ....	3	23,708	6,246	7,854	37,808	44,919	2,761	7,342	8,359	4,590	4,676	72,647	13,668	3,344	17,012
Houston, Tex. ....	10	317,487	66,247	54,292	436,658	315,538	120,550	115,972	58,134	36,134	76,155	722,968	164,898	105,508	270,406
Little Rock, Ark. ....	5	81,256	15,783	9,672	106,711	101,618	5,978	33,878	12,523	9,359	47,705	211,061	46,408	21,230	67,638
New Orleans, La. ....	8	267,527	49,629	43,510	360,666	247,202	174,953	67,573	27,314	16,345	93,890	627,277	120,868	98,987	219,855
Oklahoma City, Okla.	7	165,534	39,568	48,685	253,787	219,965	125,361	90,493	25,747	16,586	92,594	550,746	99,228	92,985	192,213
San Antonio, Tex. ....	8	245,783	15,306	54,541	315,630	267,121	75,535	70,281	26,398	14,883	124,440	598,658	180,270	90,691	270,961
Shreveport, La. ....	4	86,768	14,707	65,986	167,460	131,863	46,462	36,887	14,388	6,739	28,312	264,651	77,832	70,041	147,873
Tulsa, Okla. ....	4	130,182	19,216	29,093	178,491	155,103	73,579	42,768	15,920	14,084	83,282	384,736	77,178	82,223	159,401
Other Metropolitan Districts .....	2	20,915	4,139	6,124	31,178	41,800	23,859	11,192	2,565	6,539	22,836	108,791	30,829	9,331	40,160
Total Metropolitan Districts .....	83	2,144,457	343,459	486,494	2,974,410	2,555,964	1,007,469	733,110	312,754	272,220	826,489	5,708,006	1,327,601	892,525	2,220,126
Non-Metropolitan Districts .....	160	1,362,785	256,352	247,894	1,867,031	1,776,547	220,513	364,482	339,914	453,416	559,433	3,714,305	956,562	439,256	1,395,818
Total West South Central Region	2243	3,507,242	599,811	734,388	4,841,441	4,332,511	1,227,982	1,097,592	652,668	725,636	1,385,922	9,422,311	2,284,163	1,331,781	3,615,944
Mountain Region:															
Metropolitan District:															
Denver, Colo. ....	6	262,181	21,096	59,633	342,910	299,964	125,548	77,066	32,269	11,953	106,921	653,721	115,166	101,675	216,841
Phoenix, Ariz. ....	5	102,608	17,557	17,671	137,836	179,232	31,391	33,590	49,952	25,925	36,478	356,568	117,320	37,122	154,442
Pueblo, Colo. ....	3	29,172	3,207	14,754	47,133	54,900	10,663	9,378	10,194	3,882	19,468	108,485	25,380	18,347	43,727
Salt Lake City, Utah.	5	175,866	22,360	32,576	230,802	228,999	75,052	58,048	32,472	3,641	91,777	489,989	116,546	104,644	221,190
Total Metropolitan Districts .....	19	569,827	64,220	124,634	758,681	763,095	242,654	178,082	124,887	45,401	254,644	1,608,763	374,412	261,788	636,200
Non-Metropolitan Districts .....	114	1,165,869	173,040	160,932	1,499,841	1,432,683	150,608	243,054	292,135	311,203	460,170	2,889,853	868,480	354,396	1,222,876
Total Mountain Region .....	133	1,735,696	237,260	285,566	2,258,522	2,195,778	393,262	421,136	417,022	356,604	714,814	4,498,616	1,242,892	616,184	1,859,076





Table 8.---Summary of operating expenses of 2009 standard broadcast stations by metropolitan districts<sup>1</sup>---continued  
1949

Broadcast region and metropolitan district (1)	Number of stations (2)	Stations with time sales of \$25,000 or more													All commercial stations		
		Salaries and wages (17)	Professional services, exclusive of salaries (18)	Insurance expenses (19)	Experimental and developmental expenses (20)	Depreciation and amortization of broadcast investments (21)	Rent paid for use of broadcast property (22)	Taxes (other than Federal income tax) (23)	Losses on notes, accounts, and other amounts receivable (24)	Other general and administrative expenses (25)	Total (26)	Total broadcast expenses (27)	Number of stations (28)	Total broadcast expenses (29)			
<b>New England Region:</b>																	
Metropolitan District:																	
Boston, Mass. ....	15	\$422,332	\$44,267	\$27,852	\$14,499	\$381,696	\$141,103	\$171,004	\$29,125	\$441,117	\$1,672,995	\$4,734,243	15	\$4,734,243			
Bridgport, Conn. ....	3	81,032	6,751	1,630	562	13,671	13,454	6,198	7,226	29,842	160,426	371,904	3	371,904			
Fall River - New Bedford, Mass. ....	4	65,701	12,393	5,242	136	83,554	8,678	10,551	1,951	35,853	224,059	543,848	4	543,848			
Hartford - New Britain, Conn. ....	10	200,660	22,521	11,165	3,099	94,796	127,222	44,302	9,576	132,604	645,945	1,922,087	10	1,922,087			
Lowell - Lawrence - Haverhill, Mass. ....	4	89,197	13,532	7,406	-	59,966	11,820	20,644	6,773	34,448	243,786	747,115	4	747,115			
Manchester, N. H. ....	3	50,620	5,564	4,716	-	48,458	4,979	12,695	3,531	28,723	159,286	463,064	3	463,064			
Portland, Maine ....	4	87,812	12,813	4,414	94	35,005	22,012	17,375	6,330	68,263	254,118	757,481	4	757,481			
Providence, R. I. ....	8	205,132	28,360	7,723	15,343	82,454	31,041	35,378	18,383	54,514	478,328	1,313,846	9	1,364,555			
Springfield - Holyoke, Mass. ....	6	108,187	14,364	10,767	13,038	42,252	21,349	29,030	2,133	44,183	285,303	806,730	8	854,017			
Waterbury, Conn. ....	3	75,883	3,500	2,012	-	19,104	9,207	6,205	757	25,130	141,798	328,712	3	328,712			
Worcester, Mass. ....	4	95,321	10,888	5,728	462	46,540	19,314	38,722	3,973	40,686	261,634	783,772	4	783,772			
Other Metropolitan Districts ....	2	36,423	5,878	2,103	-	30,790	4,146	8,106	4,893	18,336	110,675	358,729	3	404,043			
Total Metropolitan Districts ....	66	1,518,300	180,831	90,818	47,233	938,286	414,325	400,210	94,651	953,699	4,638,353	13,131,531	70	13,274,841			
Non-Metropolitan Districts ....	39	477,622	51,271	36,062	15,363	229,650	51,518	78,123	53,072	272,340	1,265,021	3,423,774	41	3,446,133			
Total New England Region ....	2105	1,995,922	232,102	126,880	62,596	1,167,936	465,843	478,333	147,723	1,226,039	5,903,374	16,555,305	111	16,720,974			
<b>Middle Atlantic Region:</b>																	
Metropolitan District:																	
Albany - Schenectady - Troy, N. Y. ....	7	193,415	58,463	13,823	3,203	110,573	32,861	54,536	2,991	120,070	589,935	1,865,499	7	1,865,499			
Allentown - Bethlehem - Easton, Pa. ....	6	105,435	29,117	5,510	2,053	45,915	9,206	14,351	5,961	55,977	273,525	668,784	6	668,784			
Alltoona, Pa. ....	4	23,654	5,458	1,711	7,962	15,403	46,424	5,569	2,243	11,479	119,903	302,694	4	302,694			
Atlantic City, N. J. ....	3	46,643	6,551	3,272	9,131	15,798	7,246	8,252	12,645	15,223	124,761	350,507	3	350,507			
Binghamton, N. Y. ....	3	320,588	6,012	8,294	-	32,041	16,194	15,179	3,069	33,839	245,216	600,443	3	600,443			
Buffalo - Niagara, N. Y. ....	9	131,905	25,916	22,117	-	166,894	68,079	69,663	17,436	158,879	852,131	2,629,751	9	2,629,751			
Erie, Pa. ....	3	99,308	7,797	3,648	3,636	21,258	10,110	8,702	2,979	20,320	177,758	407,607	3	407,607			
Harrisburg, Pa. ....	3	121,892	29,425	3,026	12,850	10,552	8,808	14,898	36,812	15,731	253,994	555,933	3	555,933			
Johnstown, Pa. ....	3	41,389	5,120	3,957	18,197	30,935	4,210	9,011	2,065	41,627	156,511	382,899	3	382,899			
New York - Northeastern, N. J. ....	25	1,300,224	237,640	89,517	21,678	720,400	437,977	303,835	46,835	785,013	3,943,119	14,864,099	25	14,864,099			
Philadelphia, Pa. ....	15	668,629	81,795	28,337	6,406	264,285	158,135	105,712	15,986	419,583	1,748,868	5,059,373	15	5,059,373			
Pittsburgh, Pa. ....	15	437,250	57,915	25,402	24,614	196,173	125,676	108,721	17,934	380,270	1,373,955	3,655,902	15	3,655,902			
Reading, Pa. ....	3	87,468	17,673	2,778	6,730	22,935	22,040	10,313	1,021	30,391	201,349	449,526	3	449,526			
Rochester, N. Y. ....	6	153,075	24,690	13,127	23,055	137,060	38,293	63,456	12,310	141,672	606,738	1,801,810	6	1,801,810			
Scranton - Wilkes-Barre, Pa. ....	7	162,779	26,056	8,903	888	54,963	14,860	24,026	12,167	71,351	375,993	999,294	7	999,294			

Syracuse, N. Y. ....	5	215,940	23,338	19,742	7,200	56,285	57,913	22,181	19,099	97,642	519,340	1,528,412	5	1,528,412
Utica - Rome, N. Y. ....	4	79,823	11,063	7,833	1,055	64,657	23,837	17,515	1,706	45,493	252,982	648,329	4	648,329
York, Pa. ....	3	87,702	7,229	5,462	6,136	28,883	6,067	8,810	1,607	36,341	157,837	416,365	3	416,365
Other Metropolitan Districts .....	2	86,518	10,062	4,432	28	30,706	8,954	14,299	4,868	58,262	218,129	557,291	5	576,769
Total Metropolitan Districts .....	128	4,333,637	671,320	270,491	156,064	2,025,716	1,096,890	879,029	219,734	2,539,163	12,192,044	37,744,518	129	37,763,996
Non-Metropolitan Districts .....	70	863,814	108,744	55,628	7,549	392,699	102,044	137,974	465,639	465,025	2,180,116	6,065,508	75	6,203,527
Total Middle Atlantic Region .....	198	5,197,451	780,064	326,119	163,613	2,418,415	1,198,934	1,017,003	266,373	3,004,188	14,372,160	43,810,026	204	43,967,523
East North Central Region:														
Metropolitan District:														
Akron, Ohio .....	3	153,894	22,632	9,185	3,274	63,740	38,840	9,527	4,560	109,004	414,656	942,172	3	942,172
Chicago, Ill. ....	15	654,097	60,335	66,480	9,334	239,236	284,130	74,410	79,122	446,208	1,913,352	7,402,949	16	7,412,013
Cincinnati, Ohio .....	7	571,436	59,615	28,962	11,850	164,922	71,595	61,146	25,204	454,718	1,449,448	5,414,430	7	5,414,430
Cleveland, Ohio .....	7	494,354	92,824	18,687	28	139,132	181,410	47,823	6,238	332,705	1,313,201	3,658,621	7	3,658,621
Columbus, Ohio .....	3	169,251	19,728	10,031	1,672	79,896	43,004	16,933	3,290	99,088	442,893	1,256,804	3	1,256,804
Davenport - Rock Island - Moline, Ill. ..	4	92,465	17,762	9,999	8,081	47,631	13,016	16,274	3,216	53,791	262,235	751,777	4	751,777
Dayton, Ohio .....	3	137,200	12,338	13,512	-	58,162	13,450	20,379	15,271	59,925	330,237	1,006,039	3	1,006,039
Detroit, Mich. ....	8	574,889	137,631	23,128	54,740	252,310	110,425	90,815	13,593	511,636	1,768,967	5,288,843	8	5,288,843
Duluth, Minn. - Superior, Wisc. ....	5	90,774	9,199	8,566	650	47,754	22,597	18,219	16,764	67,059	281,582	791,395	5	791,395
Evansville, Ind. ....	5	92,230	9,633	10,857	1,361	55,316	20,304	11,866	2,567	42,805	246,939	740,277	5	740,277
Flint, Mich. ....	4	112,767	31,948	8,300	701	43,876	24,913	11,195	12,133	36,578	282,411	696,052	4	696,052
Fort Wayne, Ind. ....	4	89,744	9,889	7,401	8,424	76,378	22,936	14,644	250	52,492	282,158	785,067	4	785,067
Grand Rapids, Mich. ....	5	93,426	17,429	4,856	800	40,858	16,718	13,651	21,411	54,929	264,078	758,991	5	758,991
Indianapolis, Ind. ....	5	198,854	35,124	17,104	29,277	75,218	36,234	27,007	13,141	192,009	623,968	1,726,788	5	1,726,788
Madison, Wisc. ....	3	67,870	7,585	5,652	23,596	45,466	10,296	19,652	122	38,936	219,175	616,093	3	616,093
Milwaukee, Wisc. ....	8	254,635	34,979	21,028	167	116,319	41,227	78,814	9,371	126,692	683,232	2,152,761	8	2,152,761
Peoria, Ill. ....	5	102,993	19,267	5,083	-	88,913	41,655	16,160	7,884	73,716	357,671	1,005,590	5	1,005,590
Saginaw - Bay City, Mich. ....	5	49,500	10,737	5,142	-	24,551	10,745	6,815	3,955	36,132	147,577	428,683	4	445,838
South Bend, Ind. ....	3	72,964	5,352	5,386	2,296	37,958	4,184	11,945	1,362	28,099	169,546	480,946	3	480,946
Springfield, Ohio .....	3	59,934	4,603	4,135	-	17,611	10,596	5,001	5,863	21,764	129,507	323,477	3	323,477
Toledo, Ohio .....	3	125,367	15,231	4,747	2,011	15,921	25,724	8,770	7,465	86,509	291,745	749,106	3	749,106
Youngstown, Ohio .....	5	113,782	34,675	8,976	-	51,428	19,128	14,912	3,995	63,379	310,275	995,556	5	995,556
Other Metropolitan Districts .....	16	307,313	40,832	24,008	3,113	158,396	53,160	47,756	14,544	217,428	866,550	2,553,469	16	2,553,469
Total Metropolitan Districts .....	127	4,679,739	709,348	321,225	161,375	1,940,992	1,116,287	643,714	271,121	3,205,602	13,049,403	40,525,986	129	40,525,986
Non-Metropolitan Districts .....	131	1,658,280	186,308	98,667	41,816	824,824	174,577	239,309	75,837	803,291	4,102,909	11,516,165	141	11,771,739
Total East North Central Region .....	258	6,338,019	895,656	419,892	203,191	2,765,816	1,290,864	883,023	346,958	4,008,893	17,152,312	52,042,151	270	52,323,944

Table 8.--Summary of operating expenses of 2009 standard broadcast stations by metropolitan districts<sup>1</sup>--continued  
1949

Broadcast region and metropolitan district (1)	Stations with time sales of \$25,000 or more											All commercial stations			
	Number of stations (2)	General and administrative expenses										Total broadcast expenses (26)	Total broadcast expenses (27)	Number of stations (28)	Total broadcast expenses (29)
		Salaries and wages (17)	Professional services, exclusive of salaries (18)	Insurance expenses (19)	Experi- mental develop- mental expenses (20)	Deprecia- tion and amortiza- tion of broadcast invest- ments (21)	Rent paid for use of broadcast property (22)	Taxes (other than Federal income tax) (23)	Losses on notes, accounts, and other receiv- able (24)	Other general and ad- ministrative ex- penses (25)					
<b>West North Central Region:</b>															
<b>Metropolitan District:</b>															
Cedar Rapids, Iowa .....	3	\$169,969	\$11,285	\$10,155	-	\$46,985	\$19,553	\$9,870	\$616	\$80,314	\$348,747	\$848,765	3	\$848,765	
Des Moines, Iowa .....	6	225,183	23,139	17,792	\$14,273	110,624	42,327	54,112	11,582	172,019	671,051	2,272,220	6	2,272,220	
Kansas City, Kans. - Kansas City, Mo. ....	6	353,556	39,165	42,792	29,719	107,896	79,801	32,118	3,200	131,098	819,345	2,550,254	6	2,550,254	
Minneapolis - St. Paul, Minn. ....	8	323,240	41,098	22,148	-	127,582	93,329	88,287	7,622	259,290	962,796	3,401,781	9	3,414,572	
Omaha, Nebr. - Council Bluffs, Iowa .....	6	263,566	39,395	18,782	203	88,942	218,909	32,562	9,495	191,573	863,427	2,242,870	6	2,242,870	
St. Louis, Mo. ....	11	558,595	54,596	24,850	41,691	223,934	156,940	50,897	13,210	247,266	1,371,979	4,588,169	11	4,588,169	
Sioux City, Iowa .....	3	40,890	4,238	1,077	810	22,629	5,803	3,089	3,589	18,312	100,457	323,192	3	323,192	
Springfield, Mo. ....	3	107,856	8,026	5,276	7,800	21,414	7,867	8,276	600	106,364	273,679	647,387	4	674,269	
Topeka, Kans. ....	4	43,271	9,308	5,098	-	41,131	17,033	12,084	2,551	39,357	169,833	792,159	4	792,159	
Waterloo, Iowa .....	3	65,008	9,276	3,843	-	30,434	9,768	9,164	2,692	32,648	162,833	453,572	3	453,572	
Wichita, Kans. ....	4	103,081	12,212	6,778	-	40,233	29,860	20,207	4,062	48,600	265,033	806,339	4	806,339	
Other Metropolitan Districts .....	4	66,878	9,270	4,852	1,149	35,201	15,699	9,426	2,232	29,404	174,111	594,764	5	611,010	
Total Metropolitan Districts .....	61	2,321,093	261,028	163,443	95,645	897,005	697,089	330,092	61,451	1,356,445	6,183,291	19,521,472	64	19,577,391	
Non-Metropolitan Districts .....	124	1,536,793	137,244	102,413	20,980	759,304	190,186	200,584	90,540	876,704	3,916,758	11,178,592	135	11,366,728	
Total West North Central Region .....	2185	3,859,886	398,272	265,856	116,625	1,656,309	887,275	530,686	151,991	2,233,149	10,100,049	30,700,064	199	30,944,119	
<b>South Atlantic Region:</b>															
<b>Metropolitan District:</b>															
Asheville, N.C. ....	4	78,413	346	4,140	-	35,706	10,939	8,984	3,164	41,138	182,830	462,776	4	462,776	
Atlanta, Ga. ....	9	178,402	32,016	17,720	6,767	134,327	69,024	56,605	19,517	153,554	667,932	2,070,607	11	2,111,232	
Augusta, Ga. ....	4	65,449	14,284	4,799	-	38,728	11,404	16,507	6,303	41,886	199,360	477,859	4	477,859	
Baltimore, Md. ....	9	348,834	41,948	22,540	5,036	119,864	41,965	58,118	12,032	191,682	842,019	2,549,115	10	2,601,346	
Charleston, S.C. ....	5	82,738	5,404	6,685	-	36,980	21,631	11,594	3,074	55,738	223,844	599,822	5	599,822	
Charleston, W.Va. ....	5	144,207	23,151	13,586	109	32,179	17,341	14,260	13,785	31,490	311,490	747,406	5	747,406	
Charlotte, N.C. ....	4	146,398	50,485	20,231	4,517	143,275	13,989	25,088	10,740	80,480	495,203	1,220,377	4	1,220,377	
Columbia, S.C. ....	4	113,624	5,757	2,917	115	10,944	7,876	8,893	7,446	48,378	205,950	501,540	4	501,540	
Columbus, Ga. ....	2	43,691	5,468	1,851	3,183	35,483	1,834	7,524	3,157	40,564	142,755	453,597	3	453,597	
Durham, N.C. ....	3	50,886	3,012	2,094	1,59	37,501	8,356	8,158	8,158	28,507	146,803	399,070	4	399,070	
Greensboro, N.C. ....	3	60,006	14,041	2,203	9,022	16,216	2,536	11,264	2,091	22,024	139,403	346,526	3	346,526	
Huntington - Ashland, W.Va. ....	4	77,836	10,725	7,437	9,580	21,887	5,935	11,103	1,425	43,370	189,298	501,916	4	501,916	
Jacksonville, Fla. ....	6	147,488	11,750	6,985	21,887	72,850	11,200	16,714	8,309	54,620	329,916	915,717	6	915,717	
Macon, Ga. ....	4	83,056	9,178	4,251	-	35,253	3,262	12,027	1,856	51,495	200,378	500,119	4	500,119	

Miami, Fla. ....	231,074	28,975	23,007	7,759	167,669	55,772	36,208	19,689	194,151	764,304	2,024,256	10	2,047,675
Norfolk - Portsmouth - Newport News, Va. ....	157,340	34,071	9,897	1,789	79,212	20,762	19,792	5,136	56,445	384,404	1,059,953	8	1,059,953
Richmond, Va. ....	177,167	14,385	20,697	9,925	109,101	17,609	47,126	8,300	91,937	496,247	1,508,313	5	1,508,313
Roanoke, Va. ....	62,128	3,058	5,892	742	59,584	11,714	15,268	1,972	33,394	193,752	563,260	3	563,260
Savannah, Ga. ....	88,553	6,202	6,071	500	40,191	8,562	11,672	2,046	51,054	214,851	546,946	5	546,946
Tampa - St. Petersburg, Fla. ....	106,119	11,326	9,070	8,769	55,712	13,729	13,023	5,669	43,763	267,180	737,120	6	737,120
Washington, D.C. ....	360,414	53,365	22,872	13,341	186,524	205,266	61,752	15,363	179,819	1,098,716	3,303,352	13	3,303,352
Wilmington, Del. ....	97,955	19,499	5,437	158	43,842	14,336	18,163	3,713	52,851	255,954	577,785	4	577,785
Winston-Salem, N.C. ....	63,997	10,445	5,190	500	29,907	3,770	8,095	3,404	22,203	147,511	429,602	3	429,602
Other Metropolitan Districts ....	76,043	10,790	4,072	-	31,833	11,250	6,705	2,795	80,040	223,528	533,306	3	539,434
Total Metropolitan Districts ....	3,041,818	419,681	229,644	81,971	1,574,768	590,062	504,575	169,144	1,711,965	8,323,628	23,030,340	131	23,152,743
Non-Metropolitan Districts ....	2,337,329	245,076	176,285	85,687	1,201,465	280,876	338,483	223,260	1,257,031	6,145,492	16,628,799	256	17,000,469
Total South Atlantic Region ....	5,379,147	664,757	405,929	167,658	2,776,233	870,938	843,058	392,404	2,968,996	14,469,120	39,659,139	387	40,153,212
East South Central Region:													
Metropolitan District:													
Birmingham, Ala. ....	154,931	35,267	11,711	301	106,977	49,936	27,270	10,409	87,606	484,408	1,470,778	8	1,470,778
Chattanooga, Tenn. ....	156,199	18,308	10,286	177	39,073	17,150	13,825	5,558	53,452	314,028	744,182	4	744,182
Jackson, Miss. ....	53,505	5,238	2,966	1,310	54,158	10,484	9,766	3,240	35,268	175,939	528,455	5	556,446
Knoxville, Tenn. ....	123,242	13,272	7,532	4,370	47,614	18,058	18,712	8,331	107,655	348,786	998,089	5	998,089
Louisville, Ky. ....	329,873	35,036	13,034	23,428	116,365	94,087	40,048	9,204	121,433	782,508	2,331,221	7	2,331,221
Memphis, Tenn. ....	165,256	21,616	10,221	-	180,265	41,181	27,407	6,123	131,126	583,195	1,587,192	7	1,587,192
Mobile, Ala. ....	80,117	5,299	6,819	-	86,904	12,600	8,664	14,563	77,853	290,819	720,031	4	720,031
Montgomery, Ala. ....	92,098	4,910	8,591	7,460	39,002	15,320	13,561	5,271	26,657	212,870	597,646	5	597,646
Nashville, Tenn. ....	199,369	14,419	27,260	24,048	85,730	193,771	37,109	3,737	132,606	718,049	1,885,026	5	1,885,026
Total Metropolitan Districts ....	1,354,594	151,365	98,420	61,094	756,088	452,587	196,362	66,436	773,656	3,910,602	10,862,620	50	10,890,611
Non-Metropolitan Districts ....	1,075,294	105,457	88,529	30,674	475,037	130,861	150,392	102,029	553,664	2,711,937	7,495,173	134	7,626,217
Total East South Central Region ....	2,429,888	256,822	186,949	91,768	1,231,125	583,448	346,754	168,465	1,327,320	6,622,539	18,357,793	184	18,516,828

Table 8.--Summary of operating expenses of 2009 standard broadcast stations by metropolitan districts 1--continued  
1949

Broadcast region and metropolitan district	Stations with time sales of \$25,000 or more													All commercial stations	
	Number of stations	General and administrative expenses											Total Broadcast expenses	Number of stations	Total broadcast expenses
		(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)			
(1)	(2)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
West South Central Region:															
Metropolitan District:															
Amarillo, Tex. ....	4	\$101,253	\$6,271	\$5,940	\$1,167	\$55,781	\$8,400	\$15,247	\$4,351	\$62,993	\$261,403	\$733,140	4	\$733,140	
Austin, Tex. ....	3	69,509	6,432	1,638	1,942	32,029	12,874	6,609	3,113	42,429	176,575	434,967	4	467,489	
Beaumont - Port Arthur, Tex. ....	5	61,589	12,835	6,915	-	50,682	8,345	9,292	6,244	43,612	199,514	549,951	6	584,890	
Corpus Christi, Tex. ....	4	70,850	7,099	5,939	1,592	42,378	9,814	6,211	9,582	30,980	184,445	568,664	4	568,664	
Dallas, Tex. ....	6	297,496	25,258	16,765	1,500	152,740	29,685	71,872	5,485	207,960	808,761	2,206,939	6	2,206,939	
El Paso, Tex. ....	5	89,568	9,645	8,747	-	62,892	6,821	18,911	2,530	54,931	254,810	673,810	5	673,810	
Fort Worth, Tex. ....	3	125,204	18,345	9,624	-	162,171	22,361	16,835	8,140	66,756	429,436	1,231,807	6	1,267,777	
Galveston, Tex. ....	3	19,868	1,888	1,731	-	18,388	10,515	2,232	4,863	12,447	71,932	199,399	3	199,399	
Houston, Tex. ....	10	249,842	32,350	19,818	46	175,447	70,828	31,852	16,779	241,849	838,811	2,270,843	10	2,270,843	
Little Rock, Ark. ....	5	125,432	6,536	7,848	1,911	44,326	13,614	16,534	1,052	40,996	258,249	643,659	5	643,659	
New Orleans, La. ....	8	209,400	27,061	17,337	839	138,355	8,797	21,942	6,580	118,277	548,588	1,756,386	8	1,756,386	
Oklahoma City, Okla. ....	7	163,801	14,643	12,265	-	101,859	36,900	31,551	1,420	104,555	466,994	1,463,740	7	1,463,740	
San Antonio, Tex. ....	8	240,562	39,872	17,303	434	152,003	38,801	22,974	12,162	122,273	646,384	1,831,633	8	1,831,633	
Shreveport, La. ....	4	168,469	22,445	18,182	-	97,494	12,060	26,801	1,443	111,676	458,570	1,038,554	4	1,038,554	
Tulsa, Okla. ....	4	95,181	11,860	7,271	1,410	59,007	41,855	22,150	4,413	101,811	344,958	1,067,586	5	1,096,453	
Other Metropolitan Districts .....	2	42,476	4,788	1,442	-	24,570	9,593	4,381	4,471	18,843	110,564	290,693	2	290,693	
Total Metropolitan Districts .....	83	2,130,500	247,328	158,765	10,841	1,370,122	341,263	325,394	92,628	1,382,388	6,059,229	16,961,771	87	17,094,069	
Non-Metropolitan Districts .....	160	1,508,188	157,035	121,660	55,270	818,352	197,196	203,713	149,483	907,447	4,118,344	11,095,498	180	11,507,450	
Total West South Central Region .....	2243	3,638,688	404,363	280,425	66,111	2,188,474	538,459	529,107	242,111	2,289,835	10,177,573	28,057,269	267	28,601,519	
Mountain Region:															
Metropolitan District:															
Denver, Colo. ....	6	226,000	16,560	9,924	-	108,808	39,196	26,671	12,539	120,556	560,254	1,773,726	6	1,773,726	
Phoenix, Ariz. ....	5	107,276	23,731	10,571	8,892	55,924	18,491	24,835	6,457	171,187	427,364	1,076,210	6	1,081,810	
Pueblo, Colo. ....	3	23,957	4,288	2,845	386	24,964	6,196	6,895	461	17,712	87,704	287,049	3	287,049	
Salt Lake City, Utah .....	5	232,618	28,767	23,341	2,421	46,669	42,594	30,698	9,171	108,849	525,128	1,467,109	5	1,467,109	
Total Metropolitan Districts .....	19	589,851	73,346	46,681	11,699	236,365	106,477	89,099	28,628	418,304	1,600,450	4,604,094	20	4,609,694	
Non-Metropolitan Districts .....	114	1,031,218	122,925	75,092	42,344	515,260	151,518	182,693	95,087	634,047	2,850,184	8,462,754	131	8,791,291	
Total Mountain Region .....	133	1,621,069	196,271	121,773	54,043	751,625	257,995	271,792	123,715	1,052,351	4,450,634	13,066,848	151	13,400,985	

Pacific Region:														
Metropolitan District:														
Fresno, Calif. ....	5	128,656	11,436	7,195	-	65,986	19,850	14,630	10,055	62,591	320,399	907,396	5	907,396
Los Angeles, Calif. ....	20	883,087	149,235	51,712	69,713	244,226	118,974	194,602	46,412	626,518	2,384,479	6,416,789	20	6,416,789
Portland, Ore. ....	10	228,396	18,961	19,965	2,155	167,819	83,140	60,937	12,223	158,113	751,709	2,307,800	10	2,307,800
Sacramento, Calif. ....	4	113,918	7,450	7,675	6,287	60,512	17,182	15,035	4,709	66,277	299,045	831,741	4	831,741
San Diego, Calif. ....	6	165,369	15,107	9,828	66	91,888	28,919	29,207	541	73,515	414,440	1,062,315	6	1,062,315
San Francisco -														
Oakland, Calif. ....	14	329,153	24,104	17,362	-	88,851	57,600	42,608	12,546	187,730	759,954	2,565,872	16	2,565,872
San Jose, Calif. ....	4	32,170	5,410	2,686	-	24,894	8,553	8,585	5,150	28,611	116,059	395,595	4	395,595
Seattle, Wash. ....	7	242,636	36,881	19,765	768	164,748	39,492	63,817	10,089	186,377	764,573	2,135,910	8	2,135,910
Spokane, Wash. ....	6	107,464	16,649	7,045	-	67,232	32,978	18,069	7,467	92,350	349,254	1,102,494	6	1,102,494
Stockton, Calif. ....	3	53,745	4,114	1,370	-	14,965	7,601	5,719	3,626	20,634	111,774	330,825	4	342,813
Tacoma, Wash. ....	3	65,858	10,793	4,781	798	14,640	15,341	8,237	4,462	39,385	164,295	404,457	3	404,457
Total Metropolitan Districts .....	82	2,350,452	300,140	149,384	79,787	1,005,761	429,630	461,446	117,280	1,542,101	6,435,981	18,461,194	86	18,533,262
Non-Metropolitan Districts .....	105	1,201,870	116,379	71,777	36,933	440,756	131,148	188,514	114,322	672,330	2,974,029	8,234,159	114	8,390,669
Total Pacific Region .....	187	3,552,322	416,519	221,161	116,720	1,446,517	560,778	649,960	231,602	2,214,431	9,410,010	26,695,353	200	26,923,931
United States:														
Metropolitan Districts	741	22,319,984	3,014,387	1,528,871	705,709	10,745,103	5,244,610	3,829,921	1,121,073	13,883,323	62,392,981	184,843,526	766	185,448,812
Non-Metropolitan Districts .....	1,102	11,692,408	1,230,439	826,113	336,616	5,657,347	1,409,924	1,719,795	950,269	6,441,879	30,264,790	84,100,422	1,207	86,104,223
Total United States .....	1,843	34,012,392	4,244,826	2,354,984	1,042,325	16,402,450	6,654,534	5,549,716	2,071,342	20,325,202	92,657,771	268,943,948	1,973	271,553,035
Total Outside the United States ..	34	493,013	43,314	36,801	19,702	321,237	133,390	107,081	66,468	353,332	1,574,338	3,755,657	36	3,785,711
Grand Total .....	1,877	34,505,405	4,288,140	2,391,785	1,062,027	16,723,687	6,787,924	5,656,797	2,137,810	20,678,534	94,232,109	272,699,605	2,009	275,338,746

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

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

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 9. -- Summary of broadcast revenues, expenses, income and tangible broadcast property of standard broadcast stations by class and time  
1944 - 1949

Item (1)	Numbers of stations						Net time sales		
	1944	1945	1946	1947	1948	1949	1944	1945	1946
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Clear channel:									
50,000 watts:									
Unlimited.....	41	41	41	47	153	62	\$42,661,601	\$44,282,650	\$44,935,335
Part-time.....	3	4	4	5	4	3	2,255,876	2,397,576	2,598,349
5,000 to 25,000 watts:									
Unlimited.....	28	27	28	34	40	42	11,085,730	10,969,626	11,574,135
Part-time.....	2	2	2	3	3	4	641,838	677,523	646,917
Total clear channel.....	74	74	75	89	100	111	56,645,045	58,327,375	59,754,736
Regional:									
Unlimited.....	278	284	300	354	459	523	79,916,134	86,710,969	93,560,806
Part-time.....	60	57	78	204	325	388	8,216,770	8,876,599	10,437,591
Total regional.....	338	341	378	558	784	911	88,132,904	95,587,568	103,998,397
Local:									
Unlimited.....	433	455	535	730	814	853	35,376,392	41,413,580	51,643,252
Day and part-time....	20	21	27	76	115	139	864,497	1,070,102	1,640,653
Total local.....	453	476	562	806	929	992	36,240,889	42,483,682	53,283,905
Total all stations.....	2865	2891	21,015	31,453	41,813	52,014	181,018,838	196,398,625	217,037,038

Item	Broadcast expenses					
	1944	1945	1946	1947	1948	1949
	(20)	(21)	(22)	(23)	(24)	(25)
Clear channel:						
50,000 watts:						
Unlimited.....	\$27,122,432	\$31,216,772	\$34,020,465	\$39,674,377	\$44,643,954	\$49,350,749
Part-time.....	1,795,579	2,198,628	2,506,910	3,138,669	3,376,990	1,471,746
5,000 to 25,000 watts:						
Unlimited.....	8,183,530	9,088,689	10,938,710	12,652,315	13,066,382	11,561,203
Part-time.....	457,962	565,444	629,104	405,558	390,516	543,218
Total clear channel.....	37,559,503	43,069,533	48,095,189	55,870,919	61,477,842	62,926,916
Regional:						
Unlimited.....	53,685,372	62,948,791	72,507,518	81,149,243	98,602,235	106,239,685
Part-time.....	6,524,400	7,235,097	9,093,503	17,020,478	28,145,776	31,365,440
Total regional.....	60,209,772	70,183,888	81,601,021	98,169,721	126,748,011	137,605,125
Local:						
Unlimited.....	26,352,940	32,677,409	41,858,653	57,948,286	66,298,083	67,017,217
Day and part-time....	675,541	875,484	1,359,411	3,503,443	6,373,193	7,789,488
Total local.....	27,028,481	33,552,893	43,218,064	61,451,729	72,671,276	74,806,705
Total all stations.....	124,797,756	146,806,314	172,914,274	215,492,369	260,897,129	275,338,746

Item	Cost of tangible broadcast property to licensee					
	1944	1945	1946	1947	1948	1949
	(32)	(33)	(34)	(35)	(36)	(37)
Clear channel:						
50,000 watts:						
Unlimited.....	\$14,896,843	\$15,146,079	\$16,772,284	\$21,317,529	\$28,179,874	\$32,551,566
Part-time.....	600,306	790,956	921,888	1,580,186	2,722,511	2,309,583
5,000 to 25,000 watts:						
Unlimited.....	4,064,341	4,097,148	6,390,009	8,560,406	9,618,989	11,007,947
Part-time.....	125,967	178,677	177,319	192,973	188,757	305,111
Total clear channel.....	19,687,457	20,212,860	24,261,500	31,651,094	40,710,131	46,174,207
Regional:						
Unlimited.....	32,587,737	34,265,559	40,387,672	51,993,326	74,720,254	89,139,706
Part-time.....	3,950,537	3,957,200	5,393,579	12,090,753	20,047,294	24,057,489
Total regional.....	36,538,274	38,222,759	45,781,251	64,084,079	94,767,548	113,197,195
Local:						
Unlimited.....	11,792,348	13,299,777	18,483,274	30,917,367	39,445,267	43,740,603
Part-time.....	448,283	545,827	818,556	2,845,075	4,627,221	5,264,601
Total local.....	12,240,631	13,845,604	19,301,830	33,762,442	44,072,488	49,005,204
Total all stations.....	68,466,362	72,281,223	89,344,581	129,497,615	179,550,167	208,376,606

1 Includes operation of one part-time station.

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

3 The licensees of three stations reported no owned broadcast property.

4 The licensees of two stations reported no owned broadcast property.

5 The licensees of eight stations reported no owned broadcast property and the licensees of five stations reported no revenues, expenses or income.



STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 9. -- Summary of broadcast revenues, expenses, income and tangible broadcast property of standard broadcast stations by class and time--continued  
1944 - 1949

Net time sales			Broadcast revenues					
1947	1948	1949	1944	1945	1946	1947	1948	1949
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
\$49,384,121 3,464,732	\$54,491,048 3,631,023	\$58,810,726 1,623,788	\$47,468,570 2,712,234	\$50,008,306 2,973,155	\$50,258,085 3,238,659	\$54,975,431 4,154,592	\$60,489,598 4,297,866	\$64,854,132 1,855,708
13,431,931 495,974	13,843,830 388,152	11,953,296 490,878	11,810,477 713,653	11,841,235 785,578	12,673,151 786,403	14,845,339 509,274	15,124,412 457,987	13,105,393 641,963
66,776,758	72,354,053	72,878,688	62,704,934	65,608,274	66,956,298	74,484,636	80,369,863	80,462,196
98,751,227 17,135,785	111,276,059 27,139,518	115,777,134 30,516,190	85,482,905 8,651,498	93,320,694 9,373,882	101,345,176 10,956,338	106,504,826 17,948,945	120,069,276 28,580,924	124,006,807 32,046,418
115,887,012	138,415,577	146,293,324	94,134,403	102,694,576	112,301,514	124,453,771	148,650,200	156,053,225
65,323,767 3,689,944	70,487,715 6,410,882	69,005,912 7,668,276	36,494,016 894,748	42,940,544 1,100,486	53,604,343 1,680,483	68,308,565 3,796,649	73,994,322 6,690,458	72,286,821 8,022,765
69,013,711	76,898,597	76,674,188	37,388,764	44,041,030	55,284,831	72,105,214	80,684,780	80,309,586
251,677,481	287,668,227	295,846,200	194,228,101	212,343,880	234,542,643	271,043,621	309,704,843	316,825,007

Broadcast income before Federal income tax

1944	1945	1946	1947	1948	1949
(26)	(27)	(28)	(29)	(30)	(31)
\$20,346,138 916,655	\$18,791,534 774,527	\$16,237,620 731,749	\$15,301,054 1,015,923	\$15,845,644 920,876	\$15,508,383 383,962
3,626,947 255,691	2,752,546 220,134	1,734,441 157,299	2,193,024 103,716	2,058,030 67,471	1,544,190 98,745
25,145,431	22,538,741	18,861,109	18,613,717	18,892,021	17,535,280
31,797,533 2,127,098	30,371,903 2,138,785	28,837,658 1,862,835	25,355,583 928,467	21,467,041 435,148	17,767,122 680,978
33,924,631	32,510,688	30,700,493	26,284,050	21,902,189	18,448,100
10,141,076 219,207	10,263,135 225,002	11,745,695 321,072	10,360,279 293,206	7,696,239 317,265	5,269,604 233,277
10,360,283	10,488,137	12,066,767	10,653,485	8,013,504	5,502,881
69,430,345	65,537,566	61,628,369	55,551,252	48,807,714	41,486,261

Depreciated cost of tangible broadcast property

1944	1945	1946	1947	1948	1949
(38)	(39)	(40)	(41)	(42)	(43)
\$5,643,333 288,326	\$5,526,426 398,082	\$6,559,708 472,074	\$10,283,728 1,083,774	\$15,859,024 2,099,288	\$17,908,011 1,932,876
2,453,465 66,743	2,273,950 89,469	4,228,693 91,600	6,108,469 63,338	6,711,860 114,381	7,653,972 200,904
8,451,867	8,287,927	11,352,075	17,539,309	24,784,553	27,695,763
17,031,296 2,193,032	16,864,587 2,053,732	20,894,836 3,114,284	31,076,250 9,414,352	50,149,341 16,161,844	58,516,651 18,716,222
19,224,328	18,918,319	24,009,120	40,490,602	66,311,185	77,232,873
6,180,638 193,598	7,046,447 293,635	11,331,256 526,261	22,634,263 2,462,256	29,315,395 3,888,042	31,386,877 4,117,745
6,374,236	7,340,082	11,857,517	25,096,519	33,203,437	35,504,622
34,050,431	34,546,328	47,218,712	83,126,430	124,299,175	140,433,258

Table 10.--Summary of revenues, expenses and income of 2009 standard broadcast stations by class and authorized power<sup>1</sup> 1949

Class of station and authorized power in watts (1)	Number of stations (2)	Revenues from the sale of station time						Deductions from the sale of station time	
		Network time sales to			Non-network time sales to			Payments to networks and stations (from sale of time) (9)	Commissions to regularly established agencies, representatives, brokers and others (10)
		Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)	Total (8)		
<b>Clear channel:</b>									
50,000 Day - 50,000 Night.....	54	\$17,589,492	\$81,096	\$317,330	\$34,966,538	\$11,721,997	\$64,676,453	\$1,399,593	\$8,539,182
50,000 Day - 25,000 Night.....	1)	386,259	-	2,685	1,693,311	736,833	2,819,088	-	397,957
50,000 Limited.....	3)	-	-	-	-	-	-	-	-
50,000 Day - 10,000 Night.....	6	419,613	24,895	-	1,653,438	1,769,182	3,867,128	-	591,458
10,000 Day - 10,000 Night.....	14	545,651	-	23,616	3,007,885	3,642,209	7,219,361	8,745	833,803
10,000 Day - 5,000 Night.....	10	441,121	-	6,289	975,490	1,169,575	2,592,475	49,064	297,313
10,000 Limited.....	4	-	-	-	81,174	431,096	512,270	-	21,392
10,000 Day - 1,000 Night.....	3	99,354	-	-	172,301	240,128	511,783	972	50,886
5,000 Day - 5,000 Night.....	15	420,055	-	48,934	1,234,788	1,495,963	3,199,740	24,614	304,666
Total - Clear Channel.....	110	19,901,545	105,991	398,854	43,784,925	21,206,983	85,398,298	1,482,988	11,036,657
<b>Regional:</b>									
5,000 Day - 5,000 Night.....	224	18,512,720	432,636	386,977	30,092,372	36,904,445	86,329,150	651,984	9,308,737
5,000 Day - 1,000 Night.....	72	2,415,640	24,192	117,018	4,185,459	9,889,357	16,631,666	128,165	1,436,432
5,000 Limited.....	6	-	-	5,284	920,785	886,986	1,813,055	-	213,020
5,000 Day.....	10	11,858	-	8,403	436,211	752,727	1,209,199	6,395	54,551
5,000 Day - 500 Night.....	3	4,552	-	21,414	48,259	178,819	253,044	2,590	6,793
2,500 Day - 1,000 Night.....	2)	74,439	-	-	139,338	299,082	512,859	-	28,243
2,500 Limited.....	1)	-	-	-	-	-	-	-	-
1,000 Day - 1,000 Night.....	167	2,462,814	128,718	273,862	3,916,477	15,148,014	21,929,885	126,142	1,348,508
1,000 Day - 500 Night.....	41	461,940	66,201	62,856	808,884	3,086,697	4,486,578	6,534	257,296
1,000 Day - 250 Night.....	4	33,746	2,465	1,041	50,241	296,924	384,417	1,769	6,436
1,000 Limited.....	9	79,203	13,234	15,900	516,900	1,264,944	1,890,214	43,660	186,124
1,000 Day.....	272	36,645	20,580	202,561	2,376,433	19,449,223	22,085,442	34,013	901,311
500 Day - 500 Night.....	8	22,503	10,272	29	24,388	375,541	432,733	-	10,068
500 Day.....	40	567	660	27,806	169,217	2,307,722	2,505,972	11,936	86,383
Total - Regional.....	859	24,116,627	698,958	1,123,151	43,684,964	90,840,514	160,464,214	1,013,188	13,843,902
<b>Local:</b>									
250 Day - 250 Night.....	783	4,859,477	306,849	551,946	8,257,896	56,492,016	70,468,184	395,610	2,701,311
250 Day - 100 Night.....	5	36,685	-	14,966	47,912	367,599	467,162	-	10,752
250 Day.....	101	16,240	5,371	46,951	362,837	6,057,380	6,488,779	8,489	182,349
200 Day.....	-)	-	-	-	-	-	-	-	-
250 Limited.....	5)	3,220	12,882	2,018	18,985	371,746	406,833	1,890	39,113
100 Day - 100 Night.....	14)	26,569	12,285	-	112,818	841,350	995,040	4,907	37,957
100 Limited.....	-)	-	-	-	-	-	-	-	-
100 Day.....	-)	-	-	-	-	-	-	-	-
Total - Local.....	969	4,942,191	337,387	615,881	8,800,448	64,130,091	78,825,998	410,896	2,971,482
Grand Total.....	1,877	48,960,363	1,142,336	2,137,866	96,270,337	176,177,588	324,688,510	2,907,072	27,852,041

Class of station and authorized power in watts	Stations with time sales of \$25,000 or more				All commercial stations															
	Revenues from incidental broadcast activities		Total broadcast revenues	Total broadcast expenses	Broadcast income (or loss) before Federal income tax	Number of stations	Total broadcast revenues	Total broadcast expenses	Broadcast income (or loss) before Federal income tax											
	Talent	Sundry broadcast revenues								(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)		
Clear channel:																				
50,000 Day - 50,000 Night.....	\$3,497,581	\$2,065,193	\$60,300,452	\$45,360,130	\$14,940,322	54	\$60,300,452	\$45,360,130	\$14,940,322	54	\$60,300,452	\$45,360,130	\$14,940,322	54	\$60,300,452	\$45,360,130	\$14,940,322	54	\$60,300,452	
50,000 Day - 25,000 Night.....	320,329	68,701	2,810,361	2,228,657	581,704	1)	2,810,361	2,228,657	581,704	1)	2,810,361	2,228,657	581,704	1)	2,810,361	2,228,657	581,704	1)	2,810,361	
50,000 Limited.....	273,349	54,973	3,603,992	3,204,841	399,151	3)	3,603,992	3,204,841	399,151	3)	3,603,992	3,204,841	399,151	3)	3,603,992	3,204,841	399,151	3)	3,603,992	
10,000 Day - 10,000 Night.....	231,654	241,056	6,849,523	5,594,582	1,254,941	7	6,849,523	5,594,582	1,254,941	7	6,849,523	5,594,582	1,254,941	7	6,849,523	5,594,582	1,254,941	7	6,849,523	
10,000 Day - 5,000 Night.....	233,535	87,028	2,526,524	2,526,524	40,137	14	2,526,524	2,526,524	40,137	14	2,526,524	2,526,524	40,137	14	2,526,524	2,526,524	40,137	14	2,526,524	
10,000 Limited.....	13,023	136,062	641,963	543,218	98,745	10	641,963	543,218	98,745	10	641,963	543,218	98,745	10	641,963	543,218	98,745	10	641,963	
10,000 Day - 1,000 Night.....	13,459	9,305	482,689	437,344	45,345	4	482,689	437,344	45,345	4	482,689	437,344	45,345	4	482,689	437,344	45,345	4	482,689	
5,000 Day - 5,000 Night.....	126,536	209,524	3,206,520	3,002,753	203,767	15	3,206,520	3,002,753	203,767	15	3,206,520	3,002,753	203,767	15	3,206,520	3,002,753	203,767	15	3,206,520	
Total - Clear channel.....	4,709,566	2,873,842	80,462,161	62,989,049	17,564,112	111	80,462,161	62,989,049	17,564,112	111	80,462,161	62,989,049	17,564,112	111	80,462,161	62,989,049	17,564,112	111	80,462,161	
Regional:																				
5,000 Day - 5,000 Night.....	3,483,244	2,400,479	82,252,152	67,231,843	15,020,309	224	82,252,152	67,231,843	15,020,309	224	82,252,152	67,231,843	15,020,309	224	82,252,152	67,231,843	15,020,309	224	82,252,152	
5,000 Day - 1,000 Night.....	647,186	451,693	16,165,948	14,367,922	1,798,026	73	16,165,948	14,367,922	1,798,026	73	16,165,948	14,367,922	1,798,026	73	16,165,948	14,367,922	1,798,026	73	16,165,948	
5,000 Limited.....	14,805	10,296	1,625,136	1,496,772	128,364	6	1,625,136	1,496,772	128,364	6	1,625,136	1,496,772	128,364	6	1,625,136	1,496,772	128,364	6	1,625,136	
5,000 Day.....	33,928	31,398	1,213,579	1,208,092	5,487	11	1,213,579	1,208,092	5,487	11	1,213,579	1,208,092	5,487	11	1,213,579	1,208,092	5,487	11	1,213,579	
5,000 Day - 500 Night.....	3,918	322	247,901	255,230	(7,329)	3	247,901	255,230	(7,329)	3	247,901	255,230	(7,329)	3	247,901	255,230	(7,329)	3	247,901	
2,500 Day - 1,000 Night.....	2,603	11,663	498,882	429,557	69,325	2)	498,882	429,557	69,325	2)	498,882	429,557	69,325	2)	498,882	429,557	69,325	2)	498,882	
2,500 Limited.....	543,240	657,543	21,656,018	20,653,102	1,002,916	1)	21,656,018	20,653,102	1,002,916	1)	21,656,018	20,653,102	1,002,916	1)	21,656,018	20,653,102	1,002,916	1)	21,656,018	
1,000 Day - 1,000 Night.....	86,017	94,642	4,403,407	4,088,685	314,722	174	4,403,407	4,088,685	314,722	174	4,403,407	4,088,685	314,722	174	4,403,407	4,088,685	314,722	174	4,403,407	
1,000 Day - 500 Night.....	72,240	26,034	1,758,704	1,614,847	143,857	4	1,758,704	1,614,847	143,857	4	1,758,704	1,614,847	143,857	4	1,758,704	1,614,847	143,857	4	1,758,704	
1,000 Limited.....	603,237	450,184	22,203,539	21,680,655	522,884	303	22,203,539	21,680,655	522,884	303	22,203,539	21,680,655	522,884	303	22,203,539	21,680,655	522,884	303	22,203,539	
500 Day.....	6,471	17,033	446,169	516,513	(70,344)	9	446,169	516,513	(70,344)	9	446,169	516,513	(70,344)	9	446,169	516,513	(70,344)	9	446,169	
500 Day - 500 Night.....	34,326	59,184	2,501,163	2,560,015	(58,852)	50	2,501,163	2,560,015	(58,852)	50	2,501,163	2,560,015	(58,852)	50	2,501,163	2,560,015	(58,852)	50	2,501,163	
Total - Regional.....	5,539,628	4,220,273	155,367,025	136,509,398	18,857,627	910	155,367,025	136,509,398	18,857,627	910	155,367,025	136,509,398	18,857,627	910	155,367,025	136,509,398	18,857,627	910	155,367,025	
Local:																				
250 Day - 250 Night.....	1,623,767	1,607,430	70,602,460	65,147,732	5,454,728	836	70,602,460	65,147,732	5,454,728	836	70,602,460	65,147,732	5,454,728	836	70,602,460	65,147,732	5,454,728	836	70,602,460	
250 Day - 100 Night.....	3,130	4,669	464,209	369,228	94,981	6	464,209	369,228	94,981	6	464,209	369,228	94,981	6	464,209	369,228	94,981	6	464,209	
250 Day.....	168,347	142,360	6,608,648	6,369,002	239,646	124	6,608,648	6,369,002	239,646	124	6,608,648	6,369,002	239,646	124	6,608,648	6,369,002	239,646	124	6,608,648	
200 Day.....	5,066	2,883	373,779	337,607	36,172	1)	373,779	337,607	36,172	1)	373,779	337,607	36,172	1)	373,779	337,607	36,172	1)	373,779	
250 Limited.....	25,890	51,856	1,029,922	1,068,589	(38,667)	5)	1,029,922	1,068,589	(38,667)	5)	1,029,922	1,068,589	(38,667)	5)	1,029,922	1,068,589	(38,667)	5)	1,029,922	
100 Day - 100 Night.....						14)				14)				14)					14)	
100 Limited.....						1)				1)				1)					1)	
100 Day.....						1)				1)				1)					1)	
Total - Local.....	1,826,200	1,809,198	79,079,018	73,292,158	5,786,860	988	79,079,018	73,292,158	5,786,860	988	79,079,018	73,292,158	5,786,860	988	79,079,018	73,292,158	5,786,860	988	79,079,018	
Grand Total.....	12,075,494	8,903,313	314,908,204	272,699,605	42,208,599	2,009	314,908,204	272,699,605	42,208,599	2,009	314,908,204	272,699,605	42,208,599	2,009	314,908,204	272,699,605	42,208,599	2,009	314,908,204	

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

Table 11.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by revenue groups according to total time sales, segregated between 1088 stations serving as outlets for nation-wide networks and 921 stations not serving as such outlets 1949

Item (1)	Number of stations (2)	Revenues from the sale of station time					Total (8)	Payments to networks and stations (9)	Deductions from the sale of station time (10)
		Network time sales to		Non-network time sales to					
		Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)			
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS									
Revenue group:									
\$1,000,000 or more .....	23	\$11,452,952	\$32,951	\$79,001	\$25,619,501	\$5,738,043	\$42,922,448	\$655,758	\$5,499,348
\$500,000 to \$1,000,000 .....	73	15,090,281	203,026	368,262	24,140,425	17,048,744	56,850,738	1,130,599	7,598,004
\$250,000 to \$500,000 .....	119	10,261,536	174,282	128,798	14,295,294	18,641,804	43,501,714	260,776	4,009,050
\$225,000 to \$250,000 .....	30	1,662,054	30,008	76,979	1,937,819	3,600,880	7,307,740	36,229	604,750
\$200,000 to \$225,000 .....	43	2,045,084	4,722	25,136	2,427,681	4,819,562	9,322,185	15,262	735,926
\$175,000 to \$200,000 .....	38	1,141,385	90,253	72,228	1,252,976	4,576,635	7,133,477	40,555	392,666
\$150,000 to \$175,000 .....	80	1,903,006	151,719	115,637	2,127,182	8,894,769	13,192,313	107,463	693,493
\$125,000 to \$150,000 .....	90	1,585,128	86,382	126,616	1,777,266	8,605,363	12,180,755	107,384	517,092
\$100,000 to \$125,000 .....	121	1,478,887	125,991	154,394	1,896,185	9,772,449	13,427,906	102,904	496,797
\$75,000 to \$100,000 .....	165	1,064,446	43,549	184,303	1,567,228	11,660,954	14,520,480	169,300	413,389
\$50,000 to \$75,000 .....	181	531,168	104,600	156,324	967,305	9,493,292	11,252,689	111,389	220,674
\$25,000 to \$50,000 .....	111	135,932	1,670	54,469	361,393	3,966,506	4,519,970	39,726	63,760
Total \$25,000 or more .....	1074	48,351,859	1,049,153	1,542,147	78,370,255	106,819,001	236,132,415	2,777,345	21,244,949
\$15,000 to \$25,000 .....	10	-	-	-	-	197,224	197,224	-	-
\$1 to \$15,000 .....	4	-	-	-	-	43,978	43,978	-	-
None .....	-	-	-	-	-	-	-	-	-
Total less than \$25,000 .....	14	-	-	-	-	1/241,202	1/241,202	-	-
Total all stations .....	1088	48,351,859	1,049,153	1,542,147	78,370,255	107,060,203	236,373,617	2,777,345	21,244,949
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS									
Revenue group:									
\$1,000,000 or more .....	3	30,030	-	-	3,959,843	1,558,139	5,548,012	47	838,826
\$500,000 to \$1,000,000 .....	20	2,617	-	-	5,275,614	9,484,297	14,760,528	38,075	2,198,736
\$250,000 to \$500,000 .....	25	305,707	-	90,269	1,401,273	6,110,674	7,907,923	-	879,766
\$225,000 to \$250,000 .....	14	78,211	-	-	800,863	2,601,738	3,480,812	3,750	379,791
\$200,000 to \$225,000 .....	14	880	-	-	721,988	2,117,720	2,869,637	70	229,258
\$175,000 to \$200,000 .....	15	9,456	12,285	16,764	291,085	2,854,317	2,546,627	4,275	302,014
\$150,000 to \$175,000 .....	30	35,110	792	6,357	775,442	3,925,175	4,788,749	8,302	288,794
\$125,000 to \$150,000 .....	51	57,499	10,200	53,022	1,036,961	5,761,711	6,969,406	16,484	422,415
\$100,000 to \$125,000 .....	68	14,249	1,988	83,556	988,117	6,360,265	7,448,175	12,906	369,589

\$75,000 to \$100,000 .....	111	17,941	21,279	86,998	846,130	8,521,608	9,493,956	11,934	322,829
\$50,000 to \$75,000 .....	220	33,892	38,278	107,426	1,104,454	12,257,426	13,541,476	22,589	270,146
\$25,000 to \$50,000 .....	232	22,912	8,361	48,312	700,312	8,113,207	8,893,104	11,295	104,928
Total \$25,000 or more .....	803	608,504	93,183	595,739	17,900,082	69,358,587	88,556,095	129,727	6,607,092
\$15,000 to \$25,000 .....	61	-	-	-	-	1,235,435	1,235,435	-	-
\$1 to \$15,000 .....	56	-	-	-	-	440,166	440,166	-	-
None .....	1	-	-	-	-	-	-	-	-
Total less than \$25,000 .....	118	-	-	-	-	1,675,601	1,675,601	-	-
Total all stations .....	921	608,504	93,183	595,739	17,900,082	71,034,188	90,231,696	129,727	6,607,092

ALL COMMERCIAL STATIONS

Revenue group:									
\$1,000,000 or more .....	26	11,482,982	32,951	79,001	29,579,344	7,296,182	48,470,460	655,805	6,338,174
\$500,000 to \$1,000,000 .....	93	15,092,898	203,026	368,262	29,414,039	26,533,041	71,611,266	1,130,599	9,796,740
\$250,000 to \$500,000 .....	144	10,567,243	174,282	219,067	15,696,567	24,752,478	51,409,637	298,851	4,888,816
\$225,000 to \$250,000 .....	44	1,740,265	30,008	76,979	2,738,682	6,202,618	10,788,552	39,979	984,541
\$200,000 to \$225,000 .....	57	2,045,964	17,007	41,900	3,149,669	6,937,282	12,191,822	15,332	965,184
\$175,000 to \$200,000 .....	53	1,150,841	91,045	78,585	1,544,061	7,123,262	9,987,794	44,830	694,680
\$150,000 to \$175,000 .....	110	1,938,116	151,719	168,659	2,902,624	12,819,944	17,981,062	115,765	982,287
\$125,000 to \$150,000 .....	141	1,642,627	96,582	229,651	2,814,227	14,367,074	19,150,161	123,868	939,507
\$100,000 to \$125,000 .....	189	1,493,136	127,979	237,950	2,884,302	16,132,714	20,876,081	115,810	866,386
\$75,000 to \$100,000 .....	276	1,082,387	64,828	271,301	2,413,358	20,182,562	24,014,436	181,234	736,218
\$50,000 to \$75,000 .....	401	565,060	142,378	263,750	2,071,759	21,750,718	24,794,165	133,978	490,820
\$25,000 to \$50,000 .....	343	158,844	10,031	102,781	1,061,705	12,079,713	13,413,074	51,021	168,688
Total \$25,000 or more .....	1877	48,960,363	1,142,336	2,137,886	96,270,337	176,177,588	324,688,510	2,907,072	27,852,041
\$15,000 to \$25,000 .....	71	-	-	-	-	1,432,659	1,432,659	-	-
\$1 to \$15,000 .....	60	-	-	-	-	484,144	484,144	-	-
None .....	1	-	-	-	-	-	-	-	-
Total less than \$25,000 .....	132	-	-	-	-	1,916,803	1,916,803	-	-
Total all stations .....	2009	48,960,363	1,142,336	2,137,886	96,270,337	178,094,391	326,605,313	2,907,072	27,852,041

See footnotes at end of table.

Table 11.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by revenue groups according to total time sales, segregated between 1088 stations serving as outlets for nation-wide networks and 921 stations not serving as such outlets--continued 1949

Item (1)	Number of stations (2)	Revenues from incidental broadcast activities (11)		Total broadcast revenues (12)	Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast income or (loss) before Federal income tax (15)	Ratio of broadcast income to broadcast revenues % (16)
		Talent	Sundry broadcast revenues					
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS								
Revenue Group:								
\$1,000,000 or more .....	23	\$2,961,073	\$1,340,458	\$41,068,873	\$30,371,021	\$10,697,852	26.0	
\$500,000 to \$1,000,000 .....	73	2,441,103	1,516,777	52,080,015	38,783,027	13,296,988	25.5	
\$250,000 to \$500,000 .....	119	1,607,792	1,061,017	41,900,697	34,274,160	7,626,537	18.2	
\$225,000 to \$250,000 .....	30	147,096	267,699	7,081,556	5,861,593	1,219,963	17.2	
\$200,000 to \$225,000 .....	43	265,238	277,574	9,113,809	7,969,788	1,144,021	12.6	
\$175,000 to \$200,000 .....	38	187,698	169,382	7,057,336	6,197,926	859,410	12.2	
\$150,000 to \$175,000 .....	80	324,686	300,796	13,016,839	11,692,045	1,324,794	10.2	
\$125,000 to \$150,000 .....	90	325,360	375,141	12,256,780	11,888,420	368,360	3.0	
\$100,000 to \$125,000 .....	121	280,616	355,860	13,464,681	12,497,066	967,615	7.2	
\$75,000 to \$100,000 .....	165	236,388	237,267	14,411,446	13,641,107	770,339	5.3	
\$50,000 to \$75,000 .....	181	136,831	239,711	11,297,168	11,080,641	216,527	1.9	
\$25,000 to \$50,000 .....	111	54,824	72,224	4,543,532	4,883,073	(339,541)	-	
Total \$25,000 or more .....	1074	8,968,705	6,213,906	227,292,732	189,139,867	38,152,865	16.8	
\$15,000 to \$25,000 .....	10	-	-	197,224	250,306	(53,082)	-	
\$1 to \$15,000 .....	4	-	-	43,978	62,839	(18,861)	-	
None .....	-	-	-	-	-	-	-	
Total less than \$25,000 .....	14	-	-	241,202	313,145	(71,943)	-	
Total all stations .....	1088	8,968,705	6,213,906	227,533,934	189,453,012	38,080,922	16.7	
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS								
Revenue Group:								
\$1,000,000 or more .....	3	223,105	416,055	5,348,299	4,153,340	1,194,959	22.3	
\$500,000 to \$1,000,000 .....	20	1,122,285	372,749	14,056,826	12,258,291	1,798,535	12.8	
\$250,000 to \$500,000 .....	25	397,187	317,972	7,704,761	6,972,137	732,624	9.5	
\$225,000 to \$250,000 .....	14	117,650	95,033	3,309,954	3,074,433	235,521	7.1	
\$200,000 to \$225,000 .....	14	42,776	240,927	2,924,012	2,600,475	323,537	11.1	
\$175,000 to \$200,000 .....	15	127,115	169,186	2,844,329	2,707,148	137,181	4.8	
\$150,000 to \$175,000 .....	30	162,070	176,975	4,830,698	4,561,565	269,133	5.6	
\$125,000 to \$150,000 .....	51	305,180	168,948	7,004,635	6,896,027	108,608	1.6	
\$100,000 to \$125,000 .....	68	234,971	202,494	7,503,145	7,287,995	215,150	2.9	

\$75,000 to \$100,000 .....	111	142,196	174,827	9,476,216	9,458,880	17,336	0.2
\$50,000 to \$75,000 .....	220	154,159	218,607	13,621,507	13,537,597	83,910	0.6
\$25,000 to \$50,000 .....	232	78,095	136,114	8,991,090	10,051,850	(1,060,760)	-
Total \$25,000 or more .....	803	3,106,789	2,689,407	87,615,472	83,559,738	4,055,734	4.6
\$15,000 to \$25,000 .....	61	-	-	1,235,435	1,641,405	(405,970)	-
\$1 to \$15,000 .....	56	-	-	440,166	678,463	(238,297)	-
None .....	1	-	-	-	6,128	(6,128)	-
Total less than \$25,000 .....	118	-	-	1,675,601	2,325,996	(650,395)	-
Total all stations .....	921	3,106,789	2,689,407	89,291,073	85,885,734	3,405,339	3.8

ALL COMMERCIAL STATIONS

Revenue group:							
\$1,000,000 or more .....	26	3,184,178	1,756,513	46,417,172	34,524,361	11,892,811	25.6
\$500,000 to \$1,000,000 .....	93	3,563,388	1,889,526	66,136,841	51,041,318	15,095,523	22.8
\$250,000 to \$500,000 .....	144	2,004,979	1,378,509	49,605,458	41,246,297	8,359,161	16.9
\$225,000 to \$250,000 .....	44	264,746	362,732	10,391,510	8,936,026	1,455,484	14.0
\$200,000 to \$225,000 .....	57	308,014	518,501	12,037,821	10,570,263	1,467,558	12.2
\$175,000 to \$200,000 .....	53	314,813	338,568	9,901,665	8,905,074	996,591	10.1
\$150,000 to \$175,000 .....	110	486,756	477,771	17,847,537	16,253,610	1,593,927	8.9
\$125,000 to \$150,000 .....	141	630,540	544,089	19,261,415	18,784,447	476,968	2.5
\$100,000 to \$125,000 .....	189	515,587	558,354	20,967,826	19,785,061	1,182,765	5.6
\$75,000 to \$100,000 .....	276	378,584	412,094	23,887,662	23,099,987	787,675	3.3
\$50,000 to \$75,000 .....	401	290,990	458,318	24,918,675	24,618,238	300,437	1.2
\$25,000 to \$50,000 .....	343	132,919	208,338	13,534,622	14,934,923	(1,400,301)	-
Total \$25,000 or more .....	1877	12,075,494	8,903,313	314,908,204	272,699,605	42,208,599	13.4
\$15,000 to \$25,000 .....	71	-	-	1,432,659	1,891,711	(459,052)	-
\$1 to \$15,000 .....	60	-	-	484,144	741,302	(257,158)	-
None .....	1	-	-	-	6,128	(6,128)	-
Total less than \$25,000 .....	132	-	-	1,916,803	2,639,141	(722,338)	-
Total all stations .....	2009	12,075,494	8,903,313	316,825,007	275,338,746	41,486,261	13.1

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

1 Includes \$20,119 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 12.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by size of community and class of station 1949

Item	Stations with time sales of \$25,000 or more									
	Revenues from the sale of station time					Total	Deductions from the sale of station time		Commissions to agencies, representatives, brokers and others	(10)
	(2)	Network time sales to			Non-network time sales to		(9)			
(1)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
Metropolitan districts:										
1,000,000 or over (Pop):	119	\$6,529,929	\$32,951	\$4,500	\$18,570,402	\$6,502,376	\$31,640,158	\$344,996	\$4,330,496	
Clear channel:										
50,000 watts:										
Unlimited	6	128,430	-	28,238	2,537,648	2,439,470	5,133,786	9,042	711,084	
5,000 to 25,000 watts:										
Unlimited	46	3,359,876	170,309	101,241	9,239,262	13,384,120	26,254,808	175,423	3,847,734	
Regional:	42	900	-	41,239	1,583,896	5,438,732	7,064,767	-	702,385	
Local:										
Unlimited	23	41,111	-	7,290	638,855	4,388,136	5,075,392	-	499,291	
Day and part-time	17	-	-	10,523	72,136	1,570,640	1,653,299	-	122,204	
Total	153	10,060,246	203,260	193,031	32,642,199	33,723,474	76,822,210	529,461	10,213,194	
500,000 to 1,000,000 (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited	11	4,042,828	-	170,103	7,930,834	1,941,552	14,085,317	326,872	1,746,353	
5,000 to 25,000 watts:										
Unlimited	3	79,141	-	-	323,599	324,879	727,619	63,484	64,645	
Regional:	29	3,342,856	171,162	56,248	5,940,455	5,024,687	14,535,408	12,228	1,839,151	
Part-time	26	119,505	-	9,130	552,457	2,407,487	3,088,579	-	226,006	
Local:										
Unlimited	16	254,855	-	1,298	644,815	2,534,279	3,435,247	9,911	317,497	
Day and part-time	9	-	-	-	29,500	709,434	738,934	3,789	14,327	
Total	94	7,839,185	171,162	236,779	15,421,660	12,942,318	36,611,104	416,284	4,207,979	
250,000 to 500,000 (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited	17	4,411,064	73,040	122,030	6,275,018	2,846,792	13,727,944	725,862	1,911,597	





Table 12.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by size of community and class of station--continued 1949

Item	Stations with time sales of \$25,000 or more									
	Number of stations (2)	Revenues from the sale of station time				Total (8)	Payments to networks and stations (9)	Deductions from the sale of station time (10)		
		Network time sales to		Non-network time sales to						
(1)	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)		
Local:										
Unlimited .....	33	471,007	1,895	1,813	2,686,603	3,515,953	10,587	116,700		
Day and part-time .....	1	-	-	-	44,484	46,539	-	1,171		
Total .....	109	2,976,456	11,306	82,122	9,852,266	17,294,591	68,142	1,079,809		
Not in Metropolitan districts:										
25,000 to 50,000 (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited .....	1	194,852	-	-	-	194,852	-	92,628		
5,000 to 25,000 watts:										
Unlimited .....	4	189,418	-	-	131,366	683,851	2,746	39,055		
Regional:										
Unlimited .....	83	1,817,503	23,931	161,719	8,163,749	12,827,277	56,189	675,032		
Part-time .....	29	8,463	-	24,480	1,972,531	2,302,890	4,553	58,038		
Local:										
Unlimited .....	114	1,134,767	102,772	110,048	9,042,435	11,903,766	108,770	412,463		
Day and part-time .....	1	6,295	-	-	66,545	72,840	-	-		
Total .....	232	3,351,298	126,703	296,247	20,099,147	28,476,296	172,258	1,277,216		
10,000 to 25,000 (Pop.):										
Clear channel:										
5,000 to 25,000 watts:										
Unlimited .....	3	77,859	-	1,294	259,267	491,385	972	51,354		
Regional:										
Unlimited .....	82	850,066	42,380	140,889	1,654,130	9,114,404	35,092	381,589		
Part-time .....	63	25,373	13,234	49,130	683,666	4,847,569	14,573	144,616		
Local:										
Unlimited .....	238	784,638	53,743	257,037	1,941,548	17,994,697	153,967	434,634		
Day and part-time .....	22	4,861	14,273	18,948	85,625	1,412,131	640	34,110		
Total .....	408	1,742,797	123,630	467,298	4,624,236	33,860,186	205,244	1,046,303		
5,000 to 10,000 (Pop.):										
Clear channel:										
5,000 to 25,000 watts:										
Part-time .....	1	-	-	-	15,952	128,146	-	3,797		



Table 12.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by size of community and class of station--continued 1949

Item (1)	Stations with time sales of \$25,000 or more				All commercial stations					
	Number of stations (2)	Revenues from incidental broadcast activities		Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast income or (loss) before Federal income tax (15)	Number of stations (16)	Total broadcast revenues (17)	Total broadcast expenses (18)	Broadcast income or (loss) before Federal income tax (19)
		Talent (11)	Sundry broadcast revenues (12)							
Metropolitan districts: 1,000,000 or over (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited .....	19	\$2,145,057	\$1,187,845	\$30,297,568	\$23,737,478	\$6,560,090	19	\$30,297,568	\$23,737,478	\$6,560,090
5,000 to 25,000 watts:										
Unlimited .....	6	152,730	178,069	4,744,459	4,020,369	724,090	6	4,744,459	4,020,369	724,090
Regional:										
Unlimited .....	46	1,268,548	822,460	24,322,659	20,593,779	3,728,880	48	24,322,659	20,662,006	3,698,163
Part-time .....	42	289,293	58,349	6,710,024	6,379,152	330,872	42	6,710,024	6,379,152	330,872
Local:										
Unlimited .....	23	253,387	120,671	4,950,159	4,408,572	541,587	23	4,950,159	4,408,572	541,587
Day and part-time .....	17	27,628	19,796	1,578,519	1,563,952	14,567	19	1,608,079	1,593,977	14,102
Total .....	153	4,136,643	2,387,190	72,603,388	60,703,302	11,900,086	157	72,670,458	60,801,554	11,868,904
500,000 to 1,000,000 (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited .....	11	784,638	283,487	13,080,217	9,399,258	3,680,959	11	13,080,217	9,399,258	3,680,959
5,000 to 25,000 watts:										
Unlimited .....	3	36,667	6,347	642,504	651,468	(8,964)	3	642,504	651,468	(8,964)
Regional:										
Unlimited .....	29	797,998	359,719	13,841,746	10,747,314	3,094,432	29	13,841,746	10,747,314	3,094,432
Part-time .....	26	116,228	55,010	3,033,811	3,005,179	28,632	28	3,066,295	3,068,679	(2,384)
Local:										
Unlimited .....	16	168,227	110,362	3,386,428	3,192,468	193,960	16	3,386,428	3,192,468	193,960
Day and part-time .....	9	28,721	4,751	754,290	719,098	35,192	9	754,290	719,098	35,192
Total .....	94	1,932,479	819,676	34,738,996	27,714,785	7,024,211	96	34,771,480	27,778,285	6,993,195
250,000 to 500,000 (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited .....	17	616,478	350,319	12,057,282	9,204,114	2,853,168	17	12,057,282	9,204,114	2,853,168
5,000 to 25,000 watts:										
Unlimited .....	5	177,137	112,978	1,718,772	1,536,001	182,771	5	1,718,772	1,536,001	182,771
Part-time .....	3	11,520	128,048	506,097	399,568	106,529	3	506,097	399,568	106,529



Table 12.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by size of community and class of station--continued  
1949

Item	Stations with time sales of \$25,000 or more						All commercial stations				
	Number of stations	Revenues from incidental broadcast activities		Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax	Number of stations	Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax	
		Talent	Sundry broadcast revenues								
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
Not in Metropolitan Districts: - Cont.											
10,000 to 25,000 (Pop.):											
Clear channel:											
5,000 to 25,000 watts:											
Unlimited .....	3	\$4,905	\$9,874	\$453,838	\$365,435	\$88,403	3	\$453,838	\$365,435	\$88,403	
Regional:											
Unlimited .....	82	112,711	175,983	8,986,417	8,311,349	675,068	84	9,006,505	8,357,742	648,763	
Part-time .....	63	138,731	103,519	4,930,630	4,602,093	328,537	72	5,067,762	4,839,807	227,955	
Local:											
Unlimited .....	238	338,771	491,883	18,236,750	16,720,712	1,516,038	249	18,376,626	16,891,933	1,484,693	
Day and part-time .....	22	21,814	30,016	1,429,211	1,492,362	(63,151)	25	1,467,169	1,547,753	(80,584)	
Total .....	408	616,932	811,275	34,036,846	31,491,951	2,544,895	433	34,371,900	32,002,670	2,369,230	
5,000 to 10,000 (Pop.):											
Clear channel:											
5,000 to 25,000 watts:											
Part-time .....	1	1,503	10,014	135,866	143,650	(7,784)	1	135,866	143,650	(7,784)	
Regional:											
Unlimited .....	31	125,708	70,100	3,764,907	3,364,065	400,842	32	3,781,483	3,383,278	398,205	
Part-time .....	57	50,948	53,665	3,673,489	3,330,514	342,975	62	3,721,275	3,392,814	328,461	
Local:											
Unlimited .....	180	92,234	202,372	10,441,281	9,602,739	838,542	195	10,679,803	9,909,425	770,378	
Day and part-time .....	34	15,686	20,524	1,697,702	1,536,495	161,207	45	1,851,609	1,716,419	135,190	
Total .....	303	286,079	356,675	19,713,245	17,977,463	1,735,782	335	20,170,036	18,545,586	1,624,450	
Less than 5,000 (Pop.):											
Regional:											
Unlimited .....	14	29,955	4,994	1,123,723	1,153,277	(29,554)	15	1,142,986	1,172,992	(30,006)	
Part-time .....	55	28,566	50,865	3,382,883	3,056,888	325,995	67	3,592,503	3,294,637	297,866	
Local:											
Unlimited .....	95	39,453	56,366	4,742,992	4,456,360	286,632	117	5,044,645	4,817,038	227,607	
Day and part-time .....	13	508	4,151	572,811	503,196	69,615	19	683,630	604,440	79,190	
Total .....	177	98,482	116,376	9,822,409	9,169,721	652,688	218	10,463,764	9,889,107	574,651	

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

1 Includes operation of one 50 kw., part-time station.

Table 13.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by metropolitan districts<sup>1</sup>

1949

Broadcast region and metropolitan district (1)	Stations with time sales of \$25,000 or more										Deductions from the sale of station time	
	Number of stations (2)	Revenues from the sale of station time				Total (8)	Payments to networks and stations (9)	Commissions to agencies, representatives, brokers and others (10)	Non-network time sales to			
		Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)				Local and other users (7)			
<b>New England Region:</b>												
Metropolitan district:												
Boston, Mass. ....	15	\$986,144	\$32,951	\$22,465	\$2,344,481	\$2,252,448	\$6,858	\$695,672				
Bridgport, Conn. ....	3	-	74,343	1,811	107,582	229,238	-	45,017				
Fall River - New Bedford, Mass. ....	4	58,502	3,491	-	44,771	378,820	-	41,156				
Hartford - New Britain, Conn. ....	10	527,323	61,917	29,704	1,009,548	759,481	-	262,438				
Lowell - Lawrence - Haverhill, Mass. ....	4	106,848	45,297	-	234,473	356,044	-	51,731				
Manchester, N. H. ....	3	98,724	-	-	45,964	335,443	-	9,617				
Portland, Maine. ....	4	236,612	28,036	1,345	223,266	365,474	-	68,723				
Providence, R. I. ....	8	409,512	88,648	9,468	499,892	868,390	-	218,801				
Springfield, - Holyoke, Mass. ....	6	257,277	22,721	6,339	171,227	486,781	-	41,192				
Waterbury, Conn. ....	3	106,887	-	-	61,986	200,428	-	24,521				
Worcester, Mass. ....	4	216,162	50,426	1,974	292,188	470,262	-	111,721				
Other Metropolitan districts. ....	2	61,211	-	-	201,092	272,467	-	65,458				
Total Metropolitan districts. ....	66	3,085,202	407,830	82,806	5,236,470	6,975,276	15,787,584	1,636,047				
Non-Metropolitan districts. ....	39	341,454	88,198	23,772	424,976	2,598,263	3,476,663	124,597				
Total - New England Region. ....	<sup>2</sup> 105	3,426,656	496,028	106,578	5,661,446	9,573,539	19,264,247	33,958				
<b>Middle Atlantic Region:</b>												
Metropolitan district:												
Albany - Schenectady - Troy, N. Y. ....	7	1,273,048	-	8,126	935,859	722,609	2,939,642	772,577	251,738			
Allentown - Bethlehem - Easton, Pa. ....	6	112,571	10,272	12,499	165,182	406,040	706,564	56,161				
Altoona, Pa. ....	4	85,677	-	19,837	53,604	230,405	389,523	5,143				
Atlantic City, N. J. ....	3	56,639	-	-	44,252	229,836	330,727	16,040				
Binghamton, N. Y. ....	3	147,676	-	-	177,140	371,834	696,650	781				
Buffalo - Niagara, N. Y. ....	9	718,913	-	130	1,050,046	1,512,570	3,281,659	420,536				
Erie, Pa. ....	3	139,925	-	-	117,987	223,017	480,929	92				
Harrisburg, Pa. ....	3	234,267	102	-	213,369	265,546	713,284	22,995				
Johnstown, Pa. ....	3	108,032	-	-	50,203	252,060	410,295	8,232				
New York - Northeastern, N. J. ....	25	768,184	-	-	9,648,897	6,679,031	17,096,112	2,106,351				
Philadelphia, Pa. ....	15	1,055,238	-	15,262	2,674,574	3,281,426	7,026,500	1,033,299				
Pittsburgh, Pa. ....	15	985,786	-	41,982	2,049,247	2,032,190	5,109,200	795,358				
Reading, Pa. ....	3	115,710	-	29	98,906	345,300	559,945	11,704				
Rochester, N. Y. ....	6	547,193	-	1,540	727,831	705,902	1,982,466	881				

Table 13.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by metropolitan districts<sup>1</sup>--continued

1949

Broadcast region and metropolitan district (1)	Stations with time sales of \$25,000 or more										Deductions from the sale of station time (9)	Commissions to agencies, representatives, brokers and others (10)
	Number of stations (2)	Revenues from the sale of station time				Non-network time sales to			Total (8)			
		Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)						
Middle Atlantic Region:--Cont'd.												
Metropolitan district:--Cont'd.												
Scranton - Wilkes Barre, Pa. ....	7	\$264,665	-	\$130	\$244,803	\$746,143			\$1,255,741	\$8,151	\$80,498	
Syracuse, N. Y. ....	5	464,213	-	-	522,618	856,953			1,843,784	37,086	117,482	
Utica - Rome, N. Y. ....	4	128,696	-	12,852	187,758	354,591			683,897	2,188	62,631	
York, Pa. ....	3	92,080	-	9,120	55,277	356,490			512,967	643	22,223	
Other Metropolitan districts.....	4	131,614	\$9,524	1,440	152,607	429,426			724,611	-	74,275	
Total Metropolitan districts.....	128	7,430,127	19,898	122,947	19,170,160	20,001,369			46,744,501	839,256	5,375,969	
Non-Metropolitan districts.....	70	338,326	23,082	101,923	834,429	5,146,990			6,444,750	21,649	254,932	
Total - Middle Atlantic Region.....	198	7,768,453	42,980	224,870	20,004,589	25,148,359			53,189,251	860,905	5,630,901	
East North Central Region:												
Metropolitan district:												
Akron, Ohio.....	3	277,897	-	-	238,706	747,907			1,264,510	48,101	110,613	
Chicago, Ill. ....	15	889,494	-	2,256	4,717,819	2,989,260			8,998,829	326,226	1,030,428	
Cincinnati, Ohio.....	7	2,159,026	-	-	3,935,882	1,318,599			7,413,507	277,843	704,246	
Cleveland, Ohio.....	7	1,259,678	-	10,403	1,848,303	1,640,073			4,758,457	144,339	572,372	
Columbus, Ohio.....	3	306,135	-	-	513,868	679,692			1,499,695	72,037	142,607	
Davenport, Iowa - Rock Island - Moline, Ill. ....	4	196,955	-	-	232,037	461,788			890,780	2,933	72,044	
Dayton, Ohio.....	3	184,165	-	-	247,618	711,705			1,143,488	18,969	31,927	
Detroit, Mich. ....	8	1,748,882	-	94,046	3,374,214	2,996,039			8,213,121	21,517	1,137,597	
Duluth, Minn. - Superior, Wisc. ....	5	217,491	-	4,914	155,694	397,482			775,581	-	30,626	
Evansville, Ind. ....	5	142,837	-	-	179,961	470,235			793,033	2,990	51,245	
Flint, Mich. ....	4	106,841	-	316	187,341	448,314			742,812	-	53,828	
Fort Wayne, Ind. ....	4	152,178	-	-	210,626	456,931			819,735	-	82,653	
Grand Rapids, Mich. ....	5	192,931	2,650	8,060	291,685	438,869			934,195	955	70,671	
Indianapolis, Ind. ....	5	408,997	-	-	964,723	934,646			2,308,366	-	233,950	
Madison, Wisc. ....	3	117,155	-	-	170,380	355,015			642,550	1,251	40,589	
Milwaukee, Wisc. ....	8	515,273	-	3,375	1,490,567	1,029,250			3,038,465	-	344,586	
Peoria, Ill. ....	5	218,446	-	-	265,314	499,036			982,795	-	75,281	
Saginaw - Bay City, Mich. ....	3	75,045	-	10,421	103,593	287,864			476,923	500	23,125	
South Bend, Ind. ....	3	93,673	-	-	209,185	317,496			620,354	1,536	28,581	
Springfield, Ohio.....	3	14,027	-	-	27,019	277,263			318,309	-	10,560	
Toledo, Ohio.....	3	191,554	-	-	385,241	566,936			1,143,731	3,151	93,191	
Youngstown, Ohio.....	5	190,802	-	-	264,372	698,007			1,153,181	1,304	48,085	



	16	366,949	12,945	30,907	668,761	1,834,404	2,913,966	23,952	169,900
Other Metropolitan districts.....									
Total Metropolitan districts.....	127	10,026,371	15,595	164,698	20,682,909	20,556,811	51,446,384	947,604	5,158,705
Non-Metropolitan districts.....	131	621,776	2,598	90,916	1,926,676	9,265,317	11,907,283	32,607	407,992
Total - East North Central Region.....	2258	10,648,147	18,193	255,614	22,609,585	29,822,128	63,353,667	980,211	5,566,697
West North Central Region:									
Metropolitan district:									
Cedar Rapids, Iowa.....	3	164,660	1,895	-	474,472	261,816	902,843	670	84,670
Des Moines, Iowa.....	6	606,706	-	26,650	1,383,390	790,157	2,806,903	8,000	352,425
Kansas City, Kan. - Kansas City, Mo. ....	6	827,774	-	468	1,820,456	802,061	3,450,759	47,982	371,524
Minneapolis - St. Paul, Minn. ....	8	888,006	-	130,746	2,097,588	1,700,904	4,817,244	50,232	610,200
Omaha, Nebr. - Council Bluffs, Iowa.....	6	647,726	-	-	1,175,730	1,024,232	2,847,688	141,310	322,009
St. Louis, Mo. ....	11	967,495	-	-	2,363,155	2,213,382	5,544,032	6,817	592,027
Sioux City, Iowa.....	3	98,014	-	-	99,729	259,243	456,986	10,863	20,132
Springfield, Mo. ....	3	134,137	-	-	253,307	458,094	845,538	-	95,948
Topeka, Kan. ....	4	166,429	-	-	366,884	309,845	843,158	22,626	78,406
Waterloo, Iowa.....	3	90,497	-	-	108,778	294,964	494,239	-	20,081
Wichita, Kan. ....	4	285,420	-	-	367,531	403,731	1,056,682	-	102,383
Other Metropolitan districts.....	4	52,338	-	4,634	187,194	396,968	644,134	511	31,500
Total Metropolitan districts.....	61	4,929,202	1,895	162,498	10,698,214	8,915,397	24,707,206	289,011	2,681,305
Non-Metropolitan districts.....	124	931,206	20,350	185,517	3,035,015	8,547,150	12,719,238	77,229	687,084
Total - West North Central Region.....	2185	5,860,408	22,245	348,015	13,733,229	17,462,547	37,426,444	366,240	3,368,389
South Atlantic Region:									
Metropolitan district:									
Asheville, N. C. ....	4	119,173	-	-	88,122	310,062	517,357	1,042	16,017
Atlanta, Ga. ....	9	599,882	-	6,880	1,262,300	1,025,018	2,894,080	5,265	338,464
Augusta, Ga. ....	4	85,596	-	235	97,206	331,855	514,892	-	24,767
Baltimore, Md. ....	9	717,679	-	4,750	1,134,272	1,936,311	3,793,012	-	528,392
Charleston, S. C. ....	5	144,275	-	-	130,866	363,703	638,844	-	29,868
Charleston, W. Va. ....	5	207,996	-	-	223,962	475,957	907,915	-	57,326
Charlotte, N. C. ....	4	407,782	-	-	888,213	437,376	1,733,371	-	256,448
Columbia, S. C. ....	4	153,925	-	-	163,044	340,644	657,613	-	46,109
Columbus, Ga. ....	3	74,706	-	-	58,227	325,435	458,368	-	15,606
Durham, N. C. ....	4	55,826	-	5,377	99,800	240,524	401,527	-	29,390
Greensboro, N. C. ....	3	80,227	-	-	131,450	198,395	410,072	-	22,989
Huntington - Ashland, W. Va. ....	4	64,567	-	-	94,399	369,774	528,740	7,280	25,311
Jacksonville, Fla. ....	6	284,206	-	-	346,489	467,068	1,099,138	4,796	95,004
Macon, Ga. ....	4	82,078	-	-	102,568	390,471	575,117	-	17,766
Miami, Fla. ....	9	392,223	-	800	514,547	1,103,889	2,011,459	-	125,328
Norfolk - Portsmouth - Newport News, Va. ....	8	191,891	-	10,132	318,785	703,352	1,224,160	-	57,249
Richmond, Va. ....	5	492,251	440	-	688,082	653,540	1,834,313	-	188,947
Roanoke, Va. ....	3	156,070	-	-	163,692	347,813	667,575	-	48,280
Savannah, Ga. ....	5	150,643	-	-	161,095	349,327	661,585	6,925	46,436
Tampa - St. Petersburg, Fla. ....	6	290,110	-	79	296,758	586,372	1,173,319	825	82,068
Washington, D. C. ....	13	431,685	-	520	907,249	2,244,360	3,583,294	8,675	534,482
Wilmington, Del. ....	4	143,401	-	15,900	136,369	423,681	719,351	-	55,730
Winston-Salem, N. C. ....	3	102,676	-	5,124	112,779	322,794	543,373	3,199	32,225
Other Metropolitan districts.....	2	251,067	-	-	560,389	183,818	995,274	-	122,127
Total Metropolitan districts.....	126	5,679,935	440	51,172	8,680,663	14,131,539	28,543,749	39,859	2,796,329
Non-Metropolitan districts.....	236	1,234,878	10,943	84,584	2,035,411	14,637,874	18,003,690	100,055	445,433
Total - South Atlantic Region.....	2362	6,914,813	11,383	135,756	10,716,074	28,769,413	46,547,439	139,914	3,241,762

Table 13.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by metropolitan districts<sup>1</sup>--continued

	Stations with time sales of \$25,000 or more									
	Number of stations (2)	Revenues from the sale of station time				Total (8)	Payments to networks and stations (9)	Deductions from the sale of station time (10)		
		Network time sales to		Non-network time sales to						
(1)	Nation-wide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)					
Broadcast region and metropolitan district										
(1)										
East South Central Region:										
Metropolitan district:										
Birmingham, Ala.	8	\$308,425	-	-	\$647,016	\$669,178	\$1,624,619	\$182,572		
Chattanooga, Tenn.	4	211,608	-	-	155,278	601,999	968,885	33,543		
Jackson, Miss.	4	119,242	-	-	152,339	358,987	630,568	6,178		
Knoxville, Tenn.	5	260,243	-	-	220,546	655,198	1,135,987	7,651		
Louisville, Ky.	7	650,617	-	\$3,320	1,151,450	915,178	2,720,565	2,711		
Memphis, Tenn.	7	446,252	-	5,100	798,811	833,207	2,083,370	-		
Mobile, Ala.	4	113,510	-	276	116,102	372,184	601,796	2,989		
Montgomery, Ala.	5	135,457	-	-	110,251	394,865	640,849	1,419		
Nashville, Tenn.	5	540,695	-	-	916,032	1,003,497	2,460,224	10,879		
Total Metropolitan districts	49	2,786,049	-	8,696	4,267,825	5,804,293	12,866,863	34,161		
Non-Metropolitan districts	123	231,988	\$778	20,609	670,153	7,157,237	8,080,765	37,837		
Total - East South Central Region	172	3,018,037	778	29,305	4,937,978	12,961,530	20,947,628	71,998		
West South Central Region:										
Metropolitan district:										
Amarillo, Texas	4	132,062	-	16,245	238,114	406,860	793,281	4,236		
Austin, Texas	3	86,670	13,852	3,857	109,825	365,170	579,374	6,769		
Beaumont - Port Arthur, Texas	5	57,335	6,994	9,469	111,313	431,210	616,281	7,196		
Corpus Christi, Texas	4	111,742	-	24,741	112,600	518,012	767,095	1,798		
Dallas, Texas	6	561,182	68,778	62,411	931,583	1,307,518	2,931,472	8,351		
El Paso, Texas	5	165,609	-	372	143,410	385,111	694,502	51,214		
Forth Worth, Texas	5	308,786	10,677	9,338	397,257	705,540	1,431,598	79,520		
Galveston, Texas	3	806	-	-	28,687	168,841	198,334	1		
Houston, Texas	10	549,602	20,597	60,436	1,313,258	1,067,344	3,011,237	6,209		
Little Rock, Ark.	5	235,018	-	14,345	283,959	371,980	905,302	374		
New Orleans, La.	8	547,406	-	2,090	1,052,371	893,216	2,495,083	17,182		
Oklahoma City, Okla.	7	444,734	-	29,486	615,702	905,245	1,996,167	187,612		
San Antonio, Texas	8	501,666	43,192	48,244	1,033,161	1,121,106	2,747,369	3,405		
Shreveport, La.	4	314,767	-	16,913	465,633	407,638	1,204,951	312		
Tulsa, Okla.	4	367,673	-	12,246	482,190	567,375	1,429,484	-		
Other Metropolitan districts	2	20,773	9,411	50	35,110	309,668	375,012	-		
Total Metropolitan districts	83	4,405,831	173,461	310,243	7,354,173	9,932,834	22,176,542	55,833		
Non-Metropolitan districts	160	657,788	55,199	147,360	1,456,095	9,961,874	12,278,316	114,218		

	2243	5,063,619	228,660	457,603	8,810,268	19,894,708	34,454,858	170,051	2,690,320
Total - West South Central Region.....									
Mountain Region:									
Metropolitan district:									
Denver, Colo. ....	6	525,032	-	275	781,277	1,139,137	2,445,721	19,880	306,879
Phoenix, Ariz. ....	5	346,568	-	68,469	164,213	653,190	1,232,440	55,608	99,245
Pueblo, Colo. ....	3	33,713	-	2,395	39,169	221,827	297,104	3,388	12,446
Salt Lake City, Utah.....	5	424,129	-	50,637	442,844	709,580	1,687,190	5,691	201,442
Total Metropolitan districts.....	19	1,389,442	-	121,776	1,427,503	2,723,734	5,662,455	84,567	620,012
Non-Metropolitan districts.....	114	840,519	32,421	242,888	855,710	7,053,996	9,025,534	53,602	270,201
Total - Mountain Region.....	133	2,229,961	32,421	364,664	2,283,213	9,777,730	14,687,989	138,169	890,213
Pacific Region:									
Metropolitan district:									
Fresno, Calif. ....	5	318,604	-	743	272,711	518,409	1,110,467	-	81,744
Los Angeles, Calif.....	20	595,734	97,113	-	1,673,950	5,303,149	7,669,946	12,000	1,150,637
Portland, Ore. ....	10	582,803	-	7,371	699,505	1,247,310	2,536,989	-	234,913
Sacramento, Calif. ....	4	220,952	-	-	340,525	418,786	980,263	10,085	96,962
San Diego, Calif. ....	6	264,226	31,623	10,798	269,387	651,799	1,227,833	912	148,953
San Francisco, Calif. ....	14	107,227	73,196	1,867	846,812	2,436,867	3,465,969	-	581,217
San Jose, Calif. ....	4	-	-	-	74,322	306,356	380,678	-	14,356
Seattle, Wash. ....	7	700,625	-	3,672	743,370	1,117,964	2,565,631	-	371,420
Spokane, Wash. ....	6	382,503	-	-	409,107	627,247	1,418,857	1,863	131,869
Stockton, Calif. ....	3	49,779	-	-	127,451	178,750	355,980	-	26,650
Tacoma, Wash. ....	3	73,239	-	6,488	110,182	285,024	474,933	16,884	49,702
Total Metropolitan districts.....	82	3,295,692	201,932	30,939	5,567,322	13,091,661	22,187,546	41,744	2,888,423
Non-Metropolitan districts.....	105	525,086	72,972	93,688	979,332	6,825,987	8,497,065	23,656	308,182
Total - Pacific Region.....	187	3,820,778	274,904	124,627	6,546,654	19,917,648	30,684,611	65,400	3,196,605
United States:									
Metropolitan districts.....	741	43,027,851	821,051	1,055,775	83,085,239	102,132,914	230,122,830	2,352,636	24,677,450
Non-Metropolitan districts.....	1,102	5,723,021	306,541	991,257	12,217,797	71,194,688	90,433,304	474,210	2,920,317
Total - United States.....	1,843	48,750,872	1,127,592	2,047,032	95,303,036	173,327,602	320,556,134	2,826,846	27,597,767
Total - Outside the United States.....	34	209,491	14,744	90,854	967,301	2,849,986	4,132,376	80,226	254,274
Grand total.....	1,877	48,960,363	1,142,336	2,137,886	96,270,337	176,177,588	324,688,510	2,907,072	27,852,041

Table 13.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by metropolitan districts<sup>1</sup>---continued

Broadcast region and metropolitan district (1)	Stations with time sales of \$5,000 or more					All commercial stations				
	Number of stations (2)	Revenues from incidental broadcast activities		Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast in-come or (loss) before Federal income tax (15)	Number of stations (16)	Total broadcast revenues (17)	Total broadcast expenses (18)	Broadcast in-come or (loss) before Federal income tax (19)
		Talent (11)	Sundry broadcast revenues (12)							
<b>New England Region:</b>										
Metropolitan district:										
Boston, Mass. ....	15	\$312,223	\$150,880	\$5,399,062	\$4,734,243	\$664,819	15	\$5,399,062	\$4,734,243	\$664,819
Bridgport, Conn. ....	3	19,783	12,545	400,285	371,904	28,381	3	400,285	371,904	28,381
Fall River - New Bedford, Mass. ....	4	1,662	1,338	447,428	543,848	(96,420)	4	447,428	543,848	(96,420)
Hartford - New Britain, Conn. ....	10	38,924	43,033	2,207,492	1,922,087	285,405	10	2,207,492	1,922,087	285,405
Lowell - Lawrence - Haverhill, Mass. ....	4	14,332	8,845	710,981	747,115	(36,134)	4	710,981	747,115	(36,134)
Manchester, N. H. ....	3	32,383	8,931	510,487	463,064	47,423	3	510,487	463,064	47,423
Portland, Maine. ....	4	5,108	9,124	828,365	757,481	70,884	4	828,365	757,481	70,884
Providence, R. I. ....	8	60,839	3,493	1,721,673	1,313,846	407,827	9	1,742,429	1,364,555	377,874
Springfield - Holyoke, Mass. ....	6	24,713	16,223	936,473	806,730	129,743	8	970,633	854,017	116,616
Waterbury, Conn. ....	3	21,006	223	345,263	328,712	16,551	3	345,263	328,712	16,551
Worcester, Mass. ....	4	7,515	6,918	955,965	783,772	172,193	4	955,965	783,772	172,193
Other Metropolitan districts. ....	2	538,748	277,535	483,745	358,729	125,016	3	507,558	404,043	103,515
Total Metropolitan districts. ....	66	92,744	110,774	14,947,219	13,131,531	1,815,688	70	15,025,948	13,274,841	1,751,107
Non-Metropolitan districts. ....	39	631,492	388,309	3,542,227	3,423,774	118,453	41	3,550,809	3,446,133	104,676
Total - New England Region. ....	105			18,489,446	16,555,305	1,934,141	111	18,576,757	16,720,974	1,855,783
<b>Middle Atlantic Region:</b>										
Metropolitan districts:										
Albany - Schenectady - Troy, N. Y. ....	7	81,067	70,037	2,066,431	1,865,499	200,932	7	2,066,431	1,865,499	200,932
Allentown - Bethlehem - Easton, Pa. ....	5	12,624	4,666	667,693	668,784	(1,091)	6	667,693	668,784	(1,091)
Altoona, Pa. ....	4	3,386	2,797	371,811	302,694	69,117	4	371,811	302,694	69,117
Atlantic City, N. J. ....	3	23,144	9,524	347,355	350,507	(3,152)	3	347,355	350,507	(3,152)
Binghamton, N. Y. ....	3	27,875	20,047	707,716	600,443	107,273	3	707,716	600,443	107,273
Buffalo - Niagara, N. Y. ....	9	151,142	40,096	3,052,361	2,629,751	422,610	9	3,052,361	2,629,751	422,610
Erie, Pa. ....	3	6,119	7,648	460,229	407,607	52,622	3	460,229	407,607	52,622
Harrisburg, Pa. ....	3	19,670	7,694	717,653	555,933	161,720	3	717,653	555,933	161,720
Johnstown, Pa. ....	3	3,527	2,631	408,221	382,899	25,322	3	408,221	382,899	25,322
New York - Northeastern, N. J. ....	25	678,073	665,482	16,333,316	14,864,099	1,469,217	25	16,333,316	14,864,099	1,469,217
Philadelphia, Pa. ....	15	282,744	145,888	6,421,833	5,059,373	1,362,460	15	6,421,833	5,059,373	1,362,460
Pittsburgh, Pa. ....	15	322,547	130,754	4,735,444	3,655,902	1,099,542	15	4,735,444	3,655,902	1,099,542
Reading, Pa. ....	3	4,178	-	538,473	449,526	88,947	3	538,473	449,526	88,947
Rochester, N. Y. ....	7	71,974	125,546	1,985,807	1,801,810	183,997	6	1,985,807	1,801,810	183,997
Scranton - Wilkes Barre, Pa. ....	6	29,628	21,817	1,218,527	999,294	219,233	7	1,218,527	999,294	219,233
Syracuse, N. Y. ....	5	54,225	18,752	1,762,193	1,528,412	233,781	5	1,762,193	1,528,412	233,781
Utica - Rome, N. Y. ....	4	14,811	10,882	644,771	648,329	(3,558)	4	644,771	648,329	(3,558)



Table 13.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by metropolitan districts<sup>1</sup>--continued  
1949

Broadcast region and metropolitan district	Stations with time sales of \$25,000 or more					All commercial stations				
	Number of stations	Revenues from incidental broadcast activities		Total broadcast revenues	Total broadcast expenses	Broadcast in-come or (loss) before Federal income tax	Number of stations	Total broadcast revenues	Total broadcast expenses	Broadcast in-come or (loss) before Federal income tax
		Talent	Sundry broadcast revenues							
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
<b>West North Central Region:</b>										
<b>Metropolitan district:</b>										
Cedar Rapids, Iowa.....	3	68,097	17,621	903,221	848,765	54,456	3	903,221	848,765	54,456
Des Moines, Iowa.....	6	168,913	65,957	2,681,348	2,272,220	409,128	6	2,681,348	2,272,220	409,128
Kansas City, Kan. - Kansas City, Mo. ....	6	246,066	66,474	3,343,973	2,550,254	793,539	6	3,343,973	2,550,254	793,539
Minneapolis - St. Paul, Minn. ....	8	420,241	290,695	4,867,748	3,401,781	1,465,967	9	4,897,476	3,414,572	1,464,904
Omaha, Nebr. - Council Bluffs, Iowa.....	6	77,743	85,969	2,242,870	2,242,870	305,211	6	2,548,081	2,242,870	305,211
St. Louis, Mo. ....	11	282,929	152,680	5,380,797	4,588,169	792,628	11	5,380,797	4,588,169	792,628
Sioux City, Iowa.....	3	-	2,122	428,113	323,192	104,921	3	428,113	323,192	104,921
Springfield, Mo. ....	3	2,825	1,793	754,208	647,387	106,821	4	778,741	674,269	104,472
Topeka, Kan. ....	4	44,270	14,620	801,016	792,159	8,857	4	801,016	792,159	8,857
Waverlool, Iowa.....	3	5,387	25,919	505,464	453,572	51,892	3	505,464	453,572	51,892
Wichita, Kan. ....	4	23,374	19,535	997,208	806,339	190,869	4	997,208	806,339	190,869
Other Metropolitan districts.....	4	21,003	36,016	666,142	594,764	71,378	5	669,879	611,010	58,869
Total Metropolitan districts.....	61	1,360,848	779,401	23,877,139	19,521,472	4,355,667	64	23,917,137	19,577,391	4,339,746
Non-Metropolitan districts.....	124	267,064	190,700	12,412,689	11,178,592	1,234,097	135	12,565,139	11,366,728	1,198,411
Total - West North Central Region.....	185	1,627,912	970,101	36,289,828	30,700,064	5,589,764	199	36,482,276	30,944,119	5,538,157
<b>South Atlantic Region:</b>										
<b>Metropolitan district:</b>										
Asheville, N. C. ....	4	1,774	11,284	513,356	462,776	50,580	4	513,356	462,776	50,580
Atlanta, Ga. ....	9	126,175	45,712	2,722,238	2,070,607	651,631	11	2,738,711	2,111,232	627,479
Augusta, Ga. ....	4	12,088	1,734	503,947	477,859	26,088	4	503,947	477,859	26,088
Baltimore, Md. ....	9	77,372	69,735	3,411,727	2,549,115	862,612	10	3,433,823	2,601,346	832,477
Charleston, S. C. ....	5	1,470	6,279	614,873	599,822	15,051	5	614,873	599,822	15,051
Charleston, W. Va. ....	5	10,879	24,475	885,943	747,406	138,537	5	885,943	747,406	138,537
Charlotte, N. C. ....	4	134,980	37,654	1,649,557	1,220,377	429,180	4	1,649,557	1,220,377	429,180
Columbia, S. C. ....	4	63,675	10,213	685,392	501,540	183,852	4	685,392	501,540	183,852
Columbus, Ga. ....	3	22,633	17,198	482,593	453,597	28,996	3	482,593	453,597	28,996
Durham, N. C. ....	4	18,570	6,742	397,449	399,070	(1,621)	4	397,449	399,070	(1,621)
Greensboro, N. C. ....	3	7,433	2,186	396,702	346,526	50,176	3	396,702	346,526	50,176
Huntington - Ashland, W. Va. ....	4	13,490	21,096	530,735	501,916	28,819	4	530,735	501,916	28,819
Jacksonville, Fla. ....	6	30,318	6,039	1,035,695	915,717	119,978	6	1,035,695	915,717	119,978
Macon, Ga. ....	4	2,328	629	560,308	500,119	60,189	4	560,308	500,119	60,189
Miami, Fla. ....	9	194,059	98,225	2,178,415	2,024,256	154,159	10	2,196,665	2,047,675	148,990
Norfolk - Portsmouth - Newport News, Va. ....	8	26,957	42,517	1,236,385	1,059,953	176,432	8	1,236,385	1,059,953	176,432
Richmond, Va. ....	5	87,098	180,321	1,912,785	1,508,313	404,472	5	1,912,785	1,508,313	404,472
Roanoke, Va. ....	3	28,535	11,431	652,336	563,260	89,076	3	652,336	563,260	89,076
Savannah, Ga. ....	5	8,266	10,870	633,460	546,946	86,514	5	633,460	546,946	86,514

Tampa - St. Petersburg, Fla.....	6	393	847	1,092,491	731,120	355,371	6	1,092,491	-737,120	355,371
Washington, D. C. ....	13	272,199	112,556	3,424,892	3,303,352	121,540	13	3,424,892	3,303,352	121,540
Wilmington, Del. ....	4	534	9,256	673,411	577,785	95,626	4	673,411	577,785	95,626
Winston-Salem, N. C. ....	3	1,795	5,975	515,719	429,602	86,117	3	515,719	429,602	86,117
Other Metropolitan districts.....	2	77,078	22,938	973,163	533,306	439,857	3	973,163	539,434	433,729
Total Metropolitan districts.....	126	1,220,099	755,912	27,683,572	23,030,340	4,653,232	131	27,740,391	23,152,743	4,587,648
Non-Metropolitan districts.....	236	334,689	280,670	18,073,561	16,628,799	1,444,762	256	18,422,142	17,000,469	1,421,673
Total - South Atlantic Region.....	2362	1,554,788	1,036,582	45,757,133	39,659,139	6,097,994	387	46,162,533	40,153,212	6,009,321

Table 13.--Summary of broadcast revenues, expenses and income of 2009 standard broadcast stations by metropolitan districts<sup>1</sup>--continued  
1949

Broadcast region and metropolitan district (1)	Stations with time sales of \$25,000 or more										All commercial stations										
	Number of stations (2)	Revenues from incidental broadcast activities		Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast in-come or (loss) before Federal income tax (15)	Number of stations (16)	Total broadcast revenues (17)	Total broadcast expenses (18)	Broadcast in-come or (loss) before Federal income tax (19)											
		Talent (11)	Sundry broadcast revenues (12)																		
East South Central Region:																					
Metropolitan district:																					
Birmingham, Ala. ....	8	\$56,998	\$85,076	\$1,584,121	\$1,470,778	\$113,343	8	\$1,584,121	\$1,470,778	\$113,343	8	\$1,584,121	\$1,470,778	\$113,343							
Chattanooga, Tenn. ....	4	17,640	21,405	972,053	744,182	227,871	4	972,053	744,182	227,871	4	972,053	744,182	227,871							
Jackson, Miss. ....	4	42,115	24,720	659,001	528,455	126,546	4	659,001	528,455	126,546	4	659,001	528,455	126,546							
Knoxville, Tenn. ....	5	94,294	61,146	1,269,046	998,089	270,957	5	1,269,046	998,089	270,957	5	1,269,046	998,089	270,957							
Louisville, Ky. ....	7	175,131	83,580	2,654,961	2,331,221	323,740	7	2,654,961	2,331,221	323,740	7	2,654,961	2,331,221	323,740							
Memphis, Tenn. ....	7	69,696	42,529	1,938,807	1,587,192	351,615	7	1,938,807	1,587,192	351,615	7	1,938,807	1,587,192	351,615							
Mobile, Ala. ....	4	13,032	4,916	612,462	720,031	(107,569)	4	612,462	720,031	(107,569)	4	612,462	720,031	(107,569)							
Montgomery, Ala. ....	4	32,037	8,267	650,127	597,646	52,481	4	650,127	597,646	52,481	4	650,127	597,646	52,481							
Nashville, Tenn. ....	5	87,855	114,092	2,370,175	1,885,026	485,149	5	2,370,175	1,885,026	485,149	5	2,370,175	1,885,026	485,149							
Total Metropolitan districts.....	49	588,798	445,731	12,706,753	10,862,620	1,844,133	50	12,706,753	10,862,620	1,844,133	50	12,706,753	10,862,620	1,844,133							
Non-Metropolitan districts.....	123	97,126	76,766	8,125,062	7,495,173	629,889	134	8,125,062	7,495,173	629,889	134	8,125,062	7,495,173	629,889							
Total - East South Central Region....	2172	685,924	522,497	20,831,815	18,357,793	2,474,022	184	20,831,815	18,357,793	2,474,022	184	20,831,815	18,357,793	2,474,022							
West South Central Region:																					
Metropolitan district:																					
Amarillo, Texas.....	4	22,613	26,135	771,935	733,140	38,795	4	771,935	733,140	38,795	4	771,935	733,140	38,795							
Austin, Texas.....	3	11,528	5,173	556,261	434,967	121,294	4	556,261	434,967	121,294	4	556,261	434,967	121,294							
Beaumont - Fort Arthur, Texas.....	5	19,059	11,200	604,253	549,951	54,302	6	604,253	549,951	54,302	6	604,253	549,951	54,302							
Corpus Christi, Texas.....	4	15,306	10,497	723,076	568,664	154,412	4	723,076	568,664	154,412	4	723,076	568,664	154,412							
Dallas, Texas.....	6	260,591	82,634	2,863,009	2,206,939	656,070	6	2,863,009	2,206,939	656,070	6	2,863,009	2,206,939	656,070							
El Paso, Texas.....	5	20,076	33,437	696,801	673,810	22,991	5	696,801	673,810	22,991	5	696,801	673,810	22,991							
Fort Worth, Texas.....	5	50,321	42,641	1,445,039	1,231,807	213,232	6	1,445,039	1,231,807	213,232	6	1,445,039	1,231,807	213,232							
Galveston, Texas.....	3	4,321	915	200,487	199,399	1,088	3	200,487	199,399	1,088	3	200,487	199,399	1,088							
Houston, Texas.....	10	143,300	111,338	2,880,073	2,270,843	609,230	10	2,880,073	2,270,843	609,230	10	2,880,073	2,270,843	609,230							
Little Rock, Ark. ....	5	33,030	20,789	849,798	643,659	206,139	5	849,798	643,659	206,139	5	849,798	643,659	206,139							
New Orleans, La. ....	8	68,719	34,938	2,300,483	1,756,386	544,097	8	2,300,483	1,756,386	544,097	8	2,300,483	1,756,386	544,097							
Oklahoma City, Okla. ....	7	109,703	60,661	1,978,919	1,463,740	515,179	7	1,978,919	1,463,740	515,179	7	1,978,919	1,463,740	515,179							
San Antonio, Texas.....	8	51,448	54,829	2,497,305	1,831,633	665,672	8	2,497,305	1,831,633	665,672	8	2,497,305	1,831,633	665,672							
Shreveport, La. ....	4	43,032	39,592	1,155,283	1,038,554	116,729	4	1,155,283	1,038,554	116,729	4	1,155,283	1,038,554	116,729							
Tulsa, Okla. ....	4	40,361	8,548	1,320,469	1,067,586	252,883	5	1,320,469	1,067,586	252,883	5	1,320,469	1,067,586	252,883							
Other Metropolitan districts.....	2	20,746	10,233	385,050	290,693	94,357	2	385,050	290,693	94,357	2	385,050	290,693	94,357							
Total Metropolitan districts.....	83	914,154	553,560	21,228,241	16,961,771	4,266,470	87	21,228,241	16,961,771	4,266,470	87	21,228,241	16,961,771	4,266,470							
Non-Metropolitan districts.....	160	141,801	223,977	12,199,738	11,095,498	1,104,240	180	12,199,738	11,095,498	1,104,240	180	12,199,738	11,095,498	1,104,240							
Total - West South Central Region....	2243	1,055,955	777,537	33,427,979	28,057,269	5,370,710	267	33,427,979	28,057,269	5,370,710	267	33,427,979	28,057,269	5,370,710							

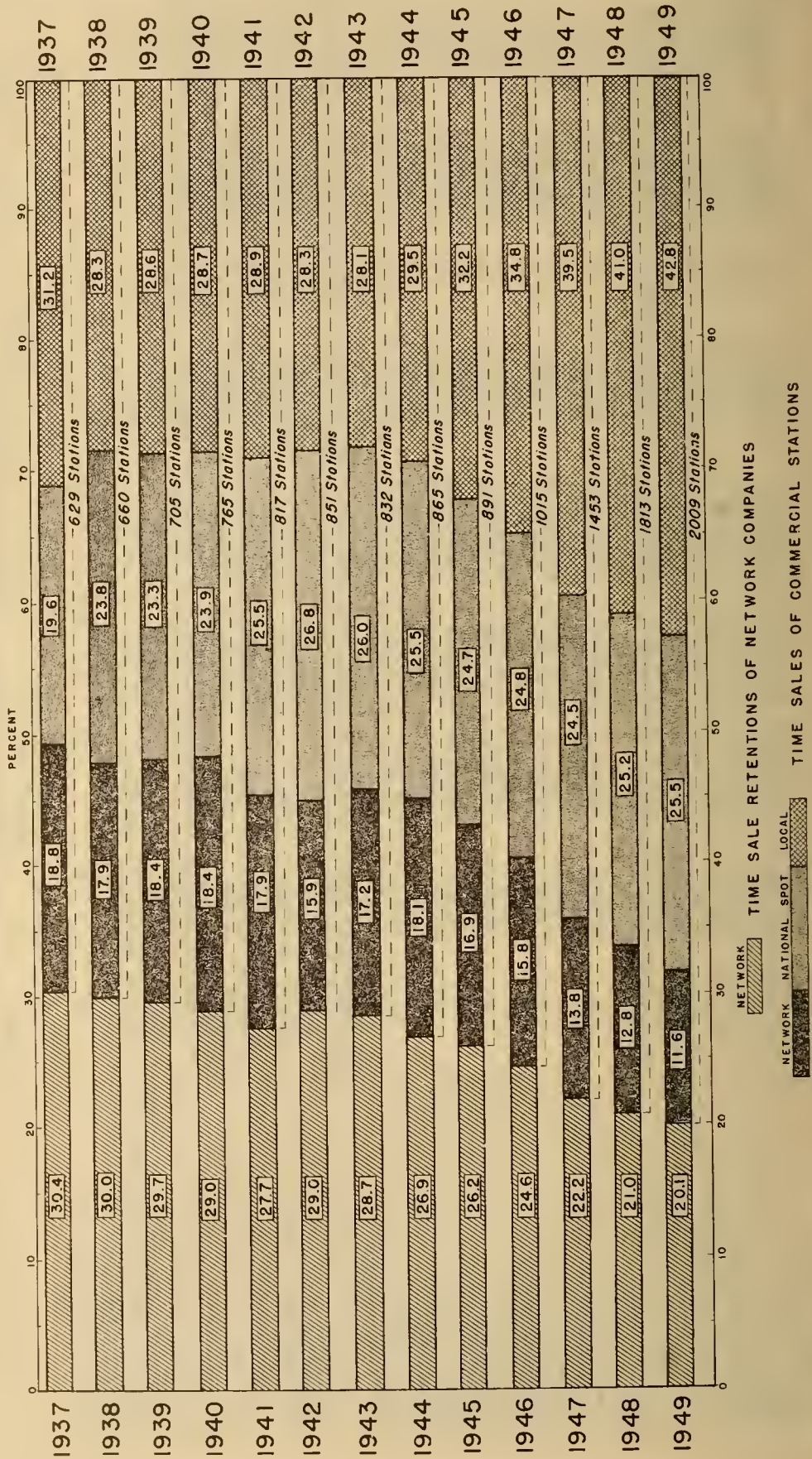


Mountain Region:										
Metropolitan district:										
Denver, Colo. ....	6	100,927	130,465	2,350,354	1,773,726	576,628	6	2,350,354	1,773,726	576,628
Phoenix, Ariz. ....	5	27,902	133,252	1,238,741	1,076,210	162,531	6	1,241,146	1,081,810	159,336
Pueblo, Colo. ....	3	3,776	10,393	295,439	287,049	8,390	3	295,439	287,049	8,390
Salt Lake City, Utah. ....	5	15,788	70,481	1,566,326	1,467,109	99,217	5	1,566,326	1,467,109	99,217
Total Metropolitan districts.....	19	148,393	344,591	5,450,860	4,604,094	846,766	20	5,453,265	4,609,694	843,571
Non-Metropolitan districts.....	114	102,461	412,566	9,216,758	8,462,754	754,004	131	9,452,804	8,791,291	661,513
Total - Mountain Region.....	133	250,854	757,157	14,667,618	13,066,848	1,600,770	151	14,906,069	13,400,985	1,505,084
Pacific Region:										
Metropolitan district:										
Fresno, Calif. ....	5	20,144	10,695	1,059,562	907,396	152,166	5	1,059,562	907,396	152,166
Los Angeles, Calif. ....	20	460,617	312,718	7,280,644	6,416,789	863,855	20	7,280,644	6,416,789	863,855
Portland, Ore. ....	10	91,263	233,892	2,627,231	2,307,800	319,431	10	2,627,231	2,307,800	319,431
Sacramento, Calif. ....	4	32,764	9,476	915,456	831,741	83,715	4	915,456	831,741	83,715
San Diego, Calif. ....	6	66,663	29,020	1,173,651	1,062,315	111,336	6	1,173,651	1,062,315	111,336
San Francisco, Calif. ....	14	107,688	77,497	3,069,937	2,565,872	504,065	16	3,100,085	2,602,829	497,256
San Jose, Calif. ....	4	1,139	3,638	371,099	395,595	(24,496)	4	371,099	395,595	(24,496)
Seattle, Wash. ....	7	127,137	139,117	2,460,465	2,135,910	324,555	8	2,476,341	2,159,033	317,308
Spokane, Wash. ....	6	49,906	81,717	1,416,748	1,102,494	314,254	6	1,416,748	1,102,494	314,254
Stockton, Calif. ....	3	13,966	9,009	352,305	330,825	21,480	4	357,427	342,813	14,614
Tacoma, Wash. ....	3	11,103	29,378	443,828	404,457	44,371	3	448,828	404,457	44,371
Total Metropolitan districts.....	82	982,390	936,157	21,175,926	18,461,194	2,714,732	86	21,227,072	18,533,262	2,693,810
Non-Metropolitan districts.....	105	124,192	298,689	8,588,108	8,234,159	353,949	114	8,714,271	8,390,669	323,602
Total - Pacific Region.....	187	1,106,582	1,234,846	29,764,034	26,695,353	3,068,681	200	29,941,343	26,923,931	3,017,412
United States:										
Metropolitan districts.....										
Non-Metropolitan districts.....	1,102	1,535,054	2,064,476	90,638,307	84,100,422	6,537,885	1,207	92,189,017	86,104,223	6,084,794
Total - United States.....	1,843	12,009,759	8,779,276	310,920,556	268,943,948	41,976,608	1,973	312,820,615	271,553,035	41,267,580
Total - Outside the United States.....										
Grand total.....	1,877	12,075,494	8,903,313	314,908,204	272,699,605	42,208,599	2,009	316,825,007	275,338,746	41,486,261

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

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

PERCENTAGE DISTRIBUTION OF REVENUES FROM TIME SALES OF STANDARD BROADCAST STATIONS



TIME SALES RETENTIONS OF NETWORK COMPANIES  
 TIME SALES OF COMMERCIAL STATIONS

Table 14.--Selected items of broadcast revenues from sale of network and station time, 1938 to 1949, inclusive

Item	1938		1939		1940		1941		1942		1943	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
Revenues from the sale of network time retained by network.....	\$35,455,510	30.0	\$38,809,630	29.7	\$45,194,260	29.0	\$49,554,921	27.7	\$55,058,479	29.0	\$65,350,694	28.7
Revenues from the sale of station time:												
To networks and stations .....	21,157,415	17.9	24,114,128	18.4	28,603,313	18.4	32,092,590	17.9	30,130,498	15.9	39,294,991	17.2
To national and regional users .....	28,109,185	23.8	30,472,053	23.3	37,140,444	23.9	45,681,959	25.5	51,059,159	26.8	59,352,170	26.0
To local users <sup>1</sup> .....	33,402,801	28.3	37,315,774	28.6	44,756,792	28.7	51,697,651	28.9	53,898,916	28.3	64,104,309	28.1
Total revenue from sale of time ..	118,124,911	100.0	130,771,585	100.0	155,694,809	100.0	179,027,121	100.0	190,147,052	100.0	228,102,164	100.0

Item	1944		1945		1946		1947		1948		1949	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
Revenues from the sale of network time retained by network .....	\$77,342,268	26.9	\$81,364,412	26.2	\$81,984,287	24.6	\$83,228,080	22.2	\$87,585,099	21.0	\$85,544,693	20.1
Revenues from the sale of station time:												
To networks and stations .....	52,027,233	18.1	52,609,124	16.9	52,796,821	15.8	51,498,551	13.8	53,467,254	12.8	49,353,632	11.6
To national and regional users .....	73,312,899	25.5	76,696,468	24.7	82,917,505	24.8	91,581,241	24.5	104,799,761	25.2	108,314,507	25.5
To local users <sup>1</sup> .....	84,960,347	29.5	99,814,042	32.2	116,380,301	34.8	147,778,814	39.5	170,908,165	41.0	182,144,301	42.8
Total revenue from sale of time ..	287,642,747	100.0	310,484,046	100.0	334,078,914	100.0	374,086,686	100.0	416,720,279	100.0	425,357,133	100.0

<sup>1</sup>Since licensees with total time sales of less than \$25,000 for the year were not required to report details, this item may include some amounts for networks and national and regional non-network business; however, the greater portion of the revenue for these stations is from time sold to local users.

<sup>2</sup>Includes the operations of key stations of networks.

PERCENTAGE ANALYSIS OF GROSS REVENUES  
FROM TIME SALES OF STANDARD BROADCAST STATIONS  
1937 - 1948

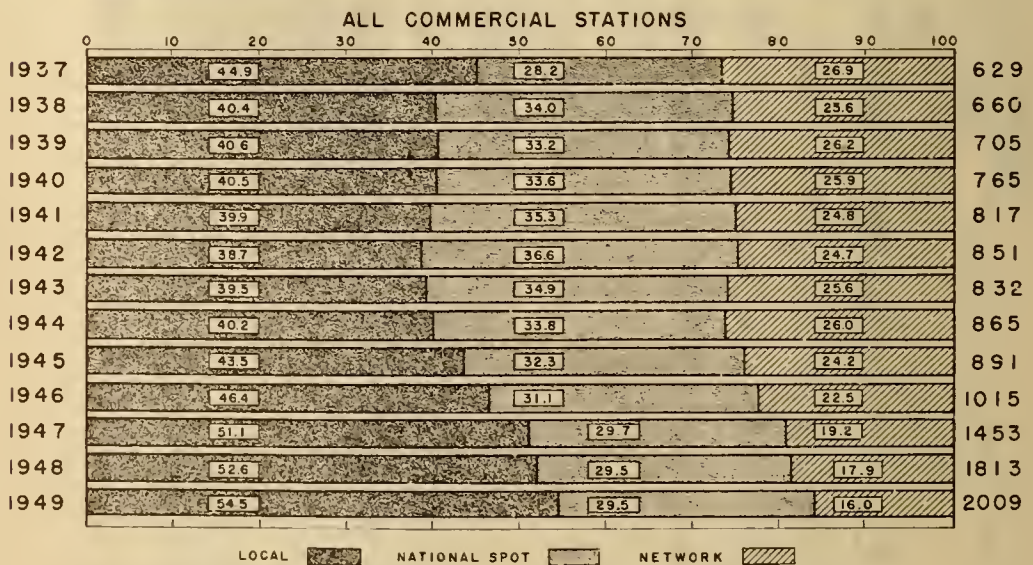
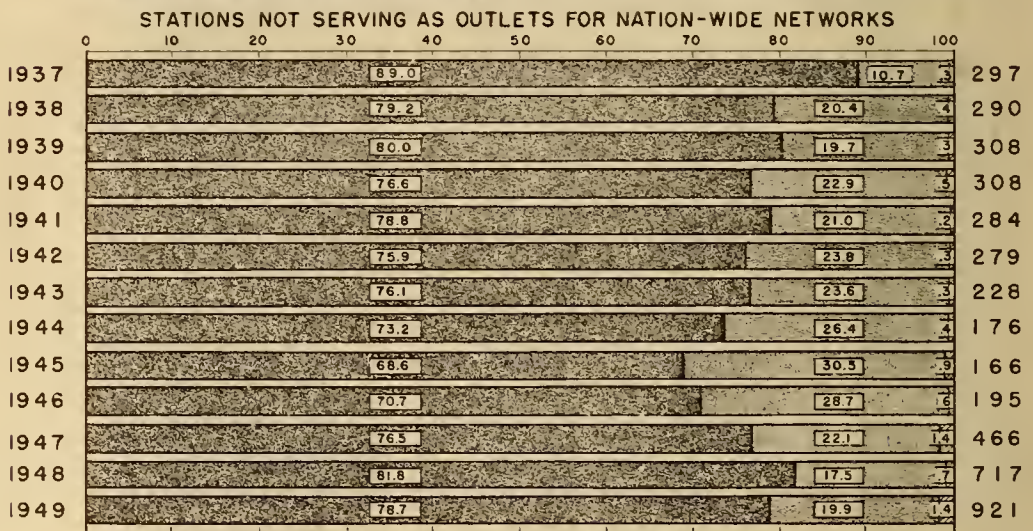
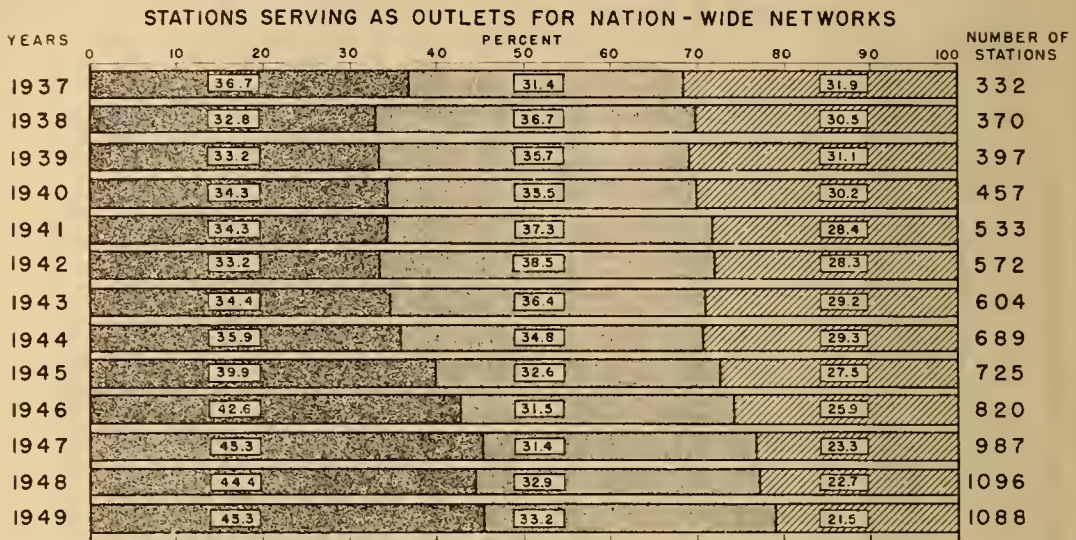


Table 15.--Total time sales of standard broadcast stations, according to nation-wide network affiliations, for the years 1938 to 1949, inclusive

Item	1938		1939		1940		1941		1942		1943 <sup>1</sup>	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS												
Number of stations.....	370		397		457		533		572		604	
Revenues from the sale of station time:												
Local <sup>2</sup> .....	\$22,669,697	32.8	\$25,716,765	33.2	\$32,409,168	34.3	\$38,822,841	34.3	\$40,407,451	33.2	\$46,945,239	34.4
National spot (non-network).....	25,344,601	36.7	27,617,529	35.7	33,457,953	35.5	42,240,749	37.3	46,794,293	38.5	49,778,609	36.4
Network.....	21,106,924	30.5	24,066,097	31.1	28,521,964	30.2	32,067,106	28.4	34,419,071	28.3	39,894,758	29.2
Total sale of station time.....	69,121,222	100.0	77,400,391	100.0	94,389,085	100.0	113,130,696	100.0	121,620,815	100.0	136,618,606	100.0
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS												
Number of stations.....	290		308		308		284		279		228	
Revenues from the sale of station time:												
Local <sup>2</sup> .....	\$10,733,104	79.2	\$11,599,009	80.0	\$12,347,624	76.6	\$12,874,810	78.8	\$13,575,265	75.9	\$14,653,085	76.1
National spot (non-network).....	2,764,584	20.4	2,854,524	19.7	3,632,491	22.9	3,441,210	21.0	4,264,866	23.8	4,552,339	23.6
Network.....	50,491	0.4	48,031	0.3	81,349	0.5	25,484	0.2	50,672	0.3	52,774	0.3
Total sale of station time.....	13,548,179	100.0	14,501,564	100.0	16,111,464	100.0	16,341,504	100.0	17,890,803	100.0	19,268,198	100.0
ALL COMMERCIAL STATIONS												
Number of stations.....	660		705		765		817		851		832	
Revenues from the sale of station time:												
Local <sup>2</sup> .....	\$33,402,801	40.4	\$37,315,774	40.6	\$44,756,792	40.5	\$51,697,651	39.9	\$53,982,716	38.7	\$61,598,324	39.5
National spot (non-network).....	28,109,185	34.0	30,472,053	33.2	37,140,444	33.6	45,681,959	35.3	51,059,159	36.6	54,330,948	34.9
Network.....	21,157,415	25.6	24,114,128	26.2	28,603,313	25.9	32,092,590	24.8	34,469,743	24.7	39,957,532	25.6
Total sale of station time.....	82,669,401	100.0	91,901,955	100.0	110,500,549	100.0	129,472,200	100.0	139,511,618	100.0	155,886,804	100.0

See footnotes at end of table.

Table 15.--Total time sales of standard broadcast stations, according to nation-wide network affiliations, for the years 1938 to 1949, inclusive--Continued

Item	1944 <sup>1</sup>		1945 <sup>1</sup>		1946 <sup>1</sup>		1947 <sup>1</sup>		1948 <sup>1</sup>		1949 <sup>1</sup>	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS												
Number of stations.....	689		725		820		987		1096		1088	
Revenues from the sale of station time:												
Local <sup>2</sup> .....	\$64,069,936	35.9	\$76,368,972	39.9	\$89,333,233	42.6	\$103,008,558	45.3	\$110,137,995	44.4	\$107,060,203	45.3
National spot (non-network).....	62,061,088	34.8	62,327,585	32.6	66,110,027	31.5	71,559,491	31.4	81,866,376	32.9	78,370,255	33.2
Network.....	52,240,949	29.3	52,664,458	27.5	54,229,425	25.9	52,912,440	23.3	56,331,213	22.7	50,943,159	21.5
Total sale of station time.....	178,371,973	100.0	191,361,015	100.0	209,672,685	100.0	227,480,489	100.0	248,335,584	100.0	236,373,617	100.0
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS												
Number of stations.....	176		166		195		466		717		921	
Revenues from the sale of station time:												
Local <sup>2</sup> .....	\$16,769,834	73.2	\$18,616,486	68.6	\$22,908,632	70.7	\$39,856,756	76.5	\$57,099,412	81.8	\$71,034,188	78.7
National spot (non-network).....	6,033,742	26.4	8,281,072	30.5	9,321,670	28.7	11,539,977	22.1	12,211,844	17.5	17,900,082	19.9
Network.....	100,345	0.4	233,678	0.9	192,114	0.6	706,149	1.4	463,939	0.7	1,297,426	1.4
Total sale of station time.....	22,903,921	100.0	27,131,236	100.0	32,422,416	100.0	52,102,882	100.0	69,775,195	100.0	90,231,696	100.0
ALL COMMERCIAL STATIONS												
Number of stations.....	865		891		1015		1453		1813		2009	
Revenues from the sale of station time:												
Local <sup>2</sup> .....	\$80,839,770	40.2	\$94,985,458	43.5	\$112,241,865	46.4	\$142,865,314	51.1	\$167,237,407	52.6	\$178,094,391	54.5
National spot (non-network).....	68,094,830	33.8	70,608,657	32.3	75,431,697	31.1	83,099,468	29.7	94,078,220	29.5	96,270,337	29.5
Network.....	52,341,294	26.0	52,898,136	24.2	54,421,539	22.5	53,618,589	19.2	56,795,152	17.9	52,240,585	16.0
Total sale of station time.....	201,275,894	100.0	218,492,251	100.0	242,095,101	100.0	279,583,371	100.0	318,110,779	100.0	326,605,313	100.0

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

<sup>2</sup> Since licensees with total time sales of less than \$25,000 for the year were not required to report details, this item may include some amounts for network, and national and region 1 non-network business; however, the greater portion of the revenue for these stations is from time sold to local users.

Table 16A.--Summary of tangible broadcast property applicable to standard broadcast operations segregated between four nation-wide networks and their eleven key stations, three regional networks and one key station, 1087 stations affiliated with nation-wide networks and 918 stations not serving as such outlets<sup>1</sup>

1949

Item (1)	Clear Channel				Regional			Local		Total (10)
	50,000 watts		5,000 to 25,000 watts		Unlimited	Part-time	Unlimited	Day and part-time		
	Unlimited (2)	Part-time (3)	Unlimited (4)	Part-time (5)					Part-time (7)	
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										
Number of stations	254	-	29	-	408	30	556	10	1087	
Cost to licensee	\$30,011,239	-	\$7,391,401	-	\$74,172,331	\$2,631,758	\$30,446,365	\$378,116	\$145,031,210	
Depreciation to date under ownership of licensee	13,623,882	-	1,897,560	-	26,400,904	850,521	9,479,498	126,289	52,378,654	
Depreciated cost	15,387,357	-	5,493,841	-	47,771,427	1,781,237	20,966,867	251,827	92,652,556	
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										
Number of stations	310	-	13	4	114	355	293	129	918	
Cost to licensee	\$4,849,910	-	\$3,616,546	\$305,111	\$14,386,787	\$21,425,731	\$13,294,238	\$4,886,485	\$62,764,808	
Depreciation to date under ownership of licensee	1,396,380	-	1,456,415	104,207	3,672,106	4,490,746	2,874,228	1,020,567	15,014,649	
Depreciated cost	3,453,530	-	2,160,131	200,904	10,714,681	16,934,985	10,420,010	3,865,918	47,750,159	
ALL COMMERCIAL STATIONS										
Number of stations	464	-	42	4	522	385	849	139	2005	
Cost to licensee	\$34,861,149	-	\$11,007,947	\$305,111	\$88,559,118	\$24,057,489	\$43,740,603	\$5,264,601	\$207,796,018	
Depreciation to date under ownership of licensee	15,020,262	-	3,353,975	104,207	30,073,010	5,341,267	12,353,726	1,146,896	67,393,303	
Depreciated cost	19,840,887	-	7,653,972	200,904	58,486,108	18,716,222	31,386,877	4,117,745	140,402,715	

Table 16B.--All commercial stations and networks

Item (1)	2005 stations (2)	4 nation-wide networks and their 11 key stations (3)	3 regional networks and 1 key station <sup>5</sup> (4)	Total (5)
	Cost to licensee	\$207,796,018	\$22,120,239	\$670,778
Depreciation to date under ownership of licensee	67,393,303	12,525,572	593,868	80,512,743
Depreciated cost	140,402,715	9,594,667	76,910	150,074,292

<sup>1</sup>The licensees of 2009 stations reported revenues, expenses and income, and the licensees of 2005 stations reported owned broadcast property.  
<sup>2</sup>Includes one part-time station.  
<sup>3</sup>Includes two part-time stations.  
<sup>4</sup>Includes three part-time stations.  
<sup>5</sup>Includes the tangible broadcast property of one regional network only.

Table 17.--Summary of tangible broadcast property of 2005 standard broadcast stations by broadcast region and state<sup>1</sup>

1949				
Broadcast region and state (1)	Number of stations (2)	Cost to licensee (3)	Depreciation to date under ownership of licensee (4)	Depreciated cost (5)
<b>New England Region:</b>				
Connecticut .....	26	\$2,247,974	\$902,251	\$1,345,723
Maine .....	14	1,143,503	466,031	677,472
Massachusetts .....	44	7,521,115	2,282,371	5,238,744
New Hampshire .....	11	1,116,056	357,493	758,563
Rhode Island .....	10	1,421,485	579,665	841,820
Vermont .....	7	360,689	114,235	246,454
Total, New England Region .....	112	13,810,822	4,702,046	9,108,776
<b>Middle Atlantic Region:</b>				
New Jersey .....	18	2,459,024	570,511	1,888,513
New York .....	84	15,761,105	5,922,242	9,838,863
Pennsylvania .....	101	11,365,769	3,852,782	7,512,987
Total, Middle Atlantic Region .....	203	29,585,898	10,345,535	19,240,363
<b>East North Central Region:</b>				
Illinois .....	60	6,862,128	2,048,120	4,814,008
Indiana .....	40	4,083,014	1,348,868	2,734,146
Michigan .....	56	6,299,258	2,458,475	3,840,783
Ohio .....	60	11,120,095	4,527,096	6,592,999
Wisconsin .....	48	4,682,349	1,304,429	3,377,920
Total, East North Central Region .....	264	33,046,844	11,686,988	21,359,856
<b>West North Central Region:</b>				
Iowa .....	41	5,094,053	1,503,041	3,591,012
Kansas .....	33	2,178,697	632,559	1,546,138
Minnesota .....	38	4,573,202	1,577,307	2,995,895
Missouri .....	42	6,171,479	2,084,736	4,086,743
Nebraska .....	21	1,562,688	602,956	959,732
North Dakota .....	13	1,557,986	358,124	1,199,862
South Dakota .....	12	1,028,526	320,080	708,446
Total, West North Central Region .....	200	22,166,631	7,078,803	15,087,828
<b>South Atlantic Region:</b>				
Delaware .....	5	613,966	151,502	462,464
Florida .....	68	6,813,543	1,833,992	4,979,551
Georgia .....	69	5,360,709	1,743,208	3,617,501
Maryland .....	22	2,998,844	878,167	2,120,677
North Carolina .....	88	7,248,566	2,130,201	5,118,365
South Carolina .....	42	2,666,158	651,081	2,015,077
Virginia .....	52	5,798,396	1,619,586	4,178,810
West Virginia .....	34	2,406,071	880,294	1,525,777
District of Columbia .....	6	1,795,059	763,168	1,031,891
Total, South Atlantic Region .....	386	35,701,312	10,651,199	25,050,113
<b>East South Central Region:</b>				
Alabama .....	60	3,122,135	798,513	2,323,622
Kentucky .....	40	3,516,760	1,307,693	2,209,067
Mississippi .....	35	1,438,983	457,938	981,045
Tennessee .....	52	4,707,599	1,686,201	3,021,398
Total, East South Central Region .....	187	12,785,477	4,250,345	8,535,132
<b>West South Central Region:</b>				
Arkansas .....	31	1,824,109	647,088	1,177,021
Louisiana .....	35	4,025,567	1,297,460	2,728,107
Oklahoma .....	38	3,138,608	1,126,523	2,012,085
Texas .....	163	15,197,699	4,296,266	10,901,431
Total, West South Central Region .....	267	24,185,983	7,367,339	16,818,644
<b>Mountain Region:</b>				
Arizona .....	20	1,464,491	453,918	1,010,573
Colorado .....	29	2,117,005	921,644	1,195,361
Idaho .....	20	1,345,726	324,103	1,021,623
Montana .....	23	1,182,394	453,208	729,186
Nevada .....	7	583,234	114,512	468,722
New Mexico .....	22	1,017,655	371,757	645,898
Utah .....	17	1,412,441	547,538	864,903
Wyoming .....	12	513,877	173,853	340,024
Total, Mountain Region .....	150	9,636,823	3,360,533	6,276,290



Table 17.--Summary of tangible broadcast property of 2005 standard broadcast stations by broadcast region and state<sup>1</sup>---Continued

1949

Broadcast region and State (1)	Number of stations (2)	Cost to licensee (3)	Depreciation to date under ownership of licensee (4)	Depreciated cost (5)
<b>Pacific Region:</b>				
California .....	120	\$15,013,361	\$4,414,432	\$10,598,929
Oregon .....	36	2,896,641	865,320	2,031,321
Washington .....	43	4,911,313	1,650,819	3,260,494
<b>Total, Pacific Region .....</b>	<b>199</b>	<b>22,821,315</b>	<b>6,930,571</b>	<b>15,890,744</b>
<b>Total, United States .....</b>	<b>1,968</b>	<b>203,741,105</b>	<b>66,373,359</b>	<b>137,367,746</b>
<b>Outside the United States:</b>				
Alaska .....	8	829,519	220,200	609,319
Hawaii .....	9	1,051,616	346,967	704,649
Puerto Rico .....	20	2,173,778	452,777	1,721,001
<b>Total, outside the United States .....</b>	<b>37</b>	<b>4,054,913</b>	<b>1,019,944</b>	<b>3,034,969</b>
<b>Grand total .....</b>	<b>2,005</b>	<b>207,796,018</b>	<b>67,393,303</b>	<b>140,402,715</b>

Note: Does not include the operations of twelve key stations of networks as the reports filed by them with the Commission do not include adequate segregation of property between stations and networks.

<sup>1</sup>The licensees of 2,009 stations reported revenues, expenses and income, and 2,005 stations reported owned broadcast property.

Table 18--Summary of tangible broadcast property applicable to 1422 identical standard broadcast stations for the years 1949 and 1948<sup>1</sup>

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										
Item	Clear channel 50 kw., Unlimited		Clear channel 50 kw., Part-time		Clear channel 5 kw., to 25 kw., Unlimited		Percent increase or (decrease)	1948	1949	Percent increase or (decrease)
	1949	1948	1949	1948	1949	1948				
Number of stations .....	248				22					
Cost to licensee .....	\$27,797,772	\$26,745,098	-	-	\$4,398,872	\$4,126,116	-			6.61
Depreciation to date under ownership of licensee .....	12,908,155	11,720,706	-	-	1,510,863	1,213,532	-			24.50
Depreciated cost .....	14,889,617	15,024,392	-	-	2,888,009	2,912,584	-			(0.84)
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										
Number of stations .....	25				9					
Cost to licensee .....	2,543,671	2,566,122	-	-	2,954,215	2,802,932	-			5.40
Depreciation to date under ownership of licensee .....	789,909	659,336	-	-	1,378,662	1,168,585	-			17.98
Depreciated cost .....	1,753,762	1,906,786	-	-	1,575,553	1,634,347	-			(3.60)
ALL COMMERCIAL STATIONS										
Number of stations .....	353				31					
Cost to licensee .....	30,341,443	29,311,220	-	-	7,353,087	6,929,048	-			6.12
Depreciation to date under ownership of licensee .....	13,698,064	12,380,042	-	-	2,889,525	2,382,117	-			21.30
Depreciated cost .....	16,643,379	16,931,178	-	-	4,463,562	4,546,931	-			(1.83)
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS										
Item	Clear channel 5 kw., to 25 kw., Part-time		Regional, Unlimited		Regional, Part-time		Percent increase or (decrease)	1948	1949	Percent increase or (decrease)
	1949	1948	1949	1948	1949	1948				
Number of stations .....	-	-	353		24					
Cost to licensee .....	-	-	\$67,111,865	\$61,566,795	\$2,070,902	\$1,892,674	-			9.42
Depreciation to date under ownership of licensee .....	-	-	25,729,799	21,507,934	741,090	584,023	-			26.89
Depreciated cost .....	-	-	41,382,066	40,058,861	1,329,812	1,308,651	-			1.62

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Item	Local, Unlimited		Local, day and part-time		All stations	
	1949	1948	1949	1948	1949	1948
Number of stations .....	3	56	56	185	185	10.77
Cost to licensee .....	\$192,246	\$188,757	7,359,191	7,035,399	13,261,549	11,972,560
Depreciation to date under ownership of licensee .....	89,293	74,376	2,447,671	2,051,263	3,450,599	2,514,689
Depreciated cost .....	102,953	114,381	4,911,520	4,984,136	9,810,950	9,457,871
				4.60		
				19.33		
				(1.46)		

ALL COMMERCIAL STATIONS

Item	Local, Unlimited		Local, day and part-time		All stations	
	1949	1948	1949	1948	1949	1948
Number of stations .....	3	409	409	209	209	10.58
Cost to licensee .....	192,246	188,757	74,471,056	68,602,194	15,332,451	13,865,234
Depreciation to date under ownership of licensee .....	89,293	74,376	28,177,470	23,559,197	4,191,689	3,098,712
Depreciated cost .....	102,953	114,381	46,293,586	45,042,997	11,140,762	10,766,522
				8.55		
				19.60		
				2.78		

STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Item	Local, Unlimited		Local, day and part-time		All stations	
	1949	1948	1949	1948	1949	1948
Number of stations .....	486	8	8	941	941	9.06
Cost to licensee .....	\$27,781,335	\$24,117,928	\$331,366	\$290,882	\$129,492,112	\$118,739,493
Depreciation to date under ownership of licensee .....	9,081,795	7,281,001	98,450	69,985	50,070,152	42,377,181
Depreciated cost .....	18,699,540	16,836,927	232,916	220,897	79,421,960	76,362,312
				13.92		
				40.67		
				5.44		

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

Item	Local, Unlimited		Local, day and part-time		All stations	
	1949	1948	1949	1948	1949	1948
Number of stations .....	157	66	66	481	481	8.36
Cost to licensee .....	7,806,589	6,871,151	2,924,992	2,747,023	37,042,453	34,183,944
Depreciation to date under ownership of licensee .....	2,130,020	1,588,789	783,890	523,640	11,070,044	8,580,678
Depreciated cost .....	5,676,569	5,282,362	2,141,102	2,223,383	25,972,409	25,603,266
				6.48		
				49.70		
				(3.70)		

ALL COMMERCIAL STATIONS

Item	Local, Unlimited		Local, day and part-time		All stations	
	1949	1948	1949	1948	1949	1948
Number of stations .....	643	74	74	1422	1422	8.90
Cost to licensee .....	35,587,924	30,989,079	3,256,358	3,037,905	166,534,565	152,923,437
Depreciation to date under ownership of licensee .....	11,211,815	8,869,790	882,340	593,625	61,140,196	50,957,859
Depreciated cost .....	24,376,109	22,119,289	2,374,018	2,444,280	105,394,369	101,965,578
				7.19		
				48.64		
				(2.87)		

Note: Stations identical as to class and time and serving as outlets for nation-wide networks for both years (but not necessarily the same network) are included in this comparison.  
 1 Does not include the property of 12 key stations of networks, as the reports filed by them do not include adequate segregation of property between station and network operations.  
 2 Includes data of 1 50 kw., part-time station.  
 3 Includes data of 2 50 kw., part-time stations.

Table 19.--Summary of broadcast revenues and expenses of 684 standard broadcast stations showing losses from broadcast operations by class and time, segregated between 417 stations serving as outlets for nation-wide networks and 267 stations not serving as such outlets

1949

Item	STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS								Total (8)
	Clear channel		Regional		Local		Day and Part-time (7)	Total (8)	
	50 kw. Unlimited (2)	5 kw. to 25 kw. Unlimited (3)	Unlimited (4)	Part-time (5)	Unlimited (6)	Part-time (7)			
(1)									
Stations with time sales of \$25,000 or more:									
Number of stations .....	-	110	89	7	147	3		256	
Revenues from the sale of station time:									
Network time sales to-									
Nation-wide networks .....	-	\$832,617	\$1,830,921	\$99,161	\$718,155	\$4,711		\$3,485,565	
Regional networks .....	-	-	219,013	13,234	103,306	-		335,553	
Other networks and stations .....	-	5,609	141,300	17,232	81,877	2,541		248,559	
Total sale of chain broadcast time .....	-	838,226	2,191,234	129,627	903,338	7,252		4,069,677	
Non-network time sales to-									
National and regional users .....	-	2,021,579	2,473,918	71,197	1,024,848	2,779		5,594,321	
Local and other users .....	-	1,247,037	8,253,675	584,722	8,140,630	120,070		18,346,134	
Total sale of station non-network time .....	-	3,268,616	10,727,593	655,919	9,165,478	122,849		23,940,455	
Total sale of station time .....	-	4,106,842	12,918,827	785,546	10,068,816	130,101		28,010,132	
Deductions from the sale of station time:									
Payments to networks and stations .....	-	328,303	221,454	47,491	61,741	619		659,608	
Commissions to regularly established agencies, representatives and brokers.	-	395,144	927,450	44,891	287,389	1,047		1,655,921	
Total deductions from the sale of station time .....	-	723,447	1,148,904	92,382	349,130	1,666		2,315,529	
Revenues from incidental broadcast activities:									
Balance, net time sales .....	-	3,383,395	11,769,923	693,164	9,719,686	128,435		25,694,603	
Talent .....	-	669,232	408,788	10,649	173,977	3,609		1,266,255	
Sundry broadcast revenues .....	-	173,197	422,621	9,719	282,974	2,534		891,045	
Total revenues from incidental broadcast activities .....	-	842,429	831,409	20,368	456,951	6,143		2,157,300	
Expenses:									
Total broadcast revenues .....	-	4,225,824	12,601,332	713,532	10,176,637	134,578		27,851,903	
Total broadcast expenses .....	-	4,697,087	14,506,228	882,669	11,414,554	150,838		31,651,376	
Broadcast loss .....	-	(471,263)	(1,904,896)	(169,137)	(1,237,917)	(16,260)		(3,799,473)	
All commercial stations:									
Number of stations .....	-	110	90	8	155	4		267	
Broadcast revenues .....	-	\$4,225,824	\$12,617,908	\$736,631	\$10,309,261	\$152,712		\$28,042,336	
Broadcast expenses .....	-	4,697,087	14,525,441	909,623	11,597,384	187,705		31,917,240	
Broadcast loss .....	-	(471,263)	(1,907,533)	(172,992)	(1,288,123)	(34,993)		(3,874,904)	

STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS

	4	27	50	135	92	41	329
Stations with time sales of \$25,000 or more:							
Number of stations.....	4						
Revenues from the sale of station time:							
Network time sales to-							
Nation-wide networks.....	\$2,170	-	\$6,786	\$7,418	\$60,198	\$6,345	\$82,917
Regional networks.....	-	-	-	7,943	7,338	1,391	16,672
Other networks and stations.....	3,672	-	63,238	70,495	32,468	12,398	182,271
Total sale of chain broadcast time.....	5,842	-	70,024	85,856	100,004	20,134	281,860
Non-network time sales to-							
National and regional users.....	784,232	\$734,588	1,184,531	1,435,114	685,593	101,013	4,925,071
Local and other users.....	1,263,400	783,576	4,337,651	8,209,788	5,137,755	2,282,322	22,014,492
Total sale of station non-network time.....	2,047,632	1,518,164	5,522,182	9,644,902	5,823,348	2,383,335	26,939,563
Total sale of station time.....	2,053,474	1,518,164	5,592,206	9,730,758	5,923,352	2,403,469	27,221,423
Deductions from the sale of station time:							
Payments to networks and stations.....	-	15,572	11,801	18,771	1,772	4,477	52,393
Commissions to regularly established agencies, representatives and brokers.....	322,400	100,995	500,649	378,262	292,068	68,546	1,662,921
Total deductions from the sale of station time.....	322,400	116,567	512,450	397,034	293,840	73,023	1,715,314
Balance, net time sales.....	1,731,074	1,401,597	5,079,756	9,333,724	5,629,512	2,330,446	25,506,109
Revenues from incidental broadcast activities:							
Talent.....	92,485	150,728	259,113	273,862	180,187	66,092	1,022,487
Sundry broadcast revenues.....	14,879	163,174	187,990	255,282	142,718	49,041	813,084
Total revenues from incidental broadcast activities.....	107,364	313,902	447,103	529,144	322,905	115,133	1,835,571
Total broadcast revenues.....	1,838,438	1,715,499	5,526,859	9,862,868	5,952,417	2,445,579	27,341,660
Expenses:							
Total broadcast expenses.....	1,990,775	1,876,574	7,020,894	11,789,835	7,119,565	2,728,693	32,526,336
Broadcast loss.....	(152,337)	(161,075)	(1,494,035)	(1,926,967)	(1,167,148)	(283,114)	(5,184,676)
All commercial stations:							
Number of stations.....	5	27	58	167	123	57	417
Broadcast revenues.....	\$1,838,473	\$1,715,499	\$5,626,914	\$10,302,037	\$6,385,418	\$2,657,449	\$28,525,790
Broadcast expenses.....	2,019,642	1,876,574	7,219,433	12,580,842	7,734,661	3,023,196	34,454,348
Broadcast loss.....	(181,169)	(161,075)	(1,592,519)	(2,278,805)	(1,349,243)	(365,747)	(5,928,558)

SUMMARY

	4	317	139	142	239	44	585
Stations with time sales of \$25,000 or more:							
Number of stations.....	4						
Revenues from the sale of station time:							
Network time sales to-							
Nation-wide networks.....	\$2,170	\$832,617	\$1,837,707	\$106,579	\$778,353	\$11,056	\$3,568,482
Regional networks.....	-	-	219,013	21,177	110,644	1,391	352,225
Other networks and stations.....	3,672	5,609	204,538	87,727	114,345	14,939	430,830
Total sale of chain broadcast time.....	5,842	838,226	2,261,258	215,483	1,003,342	27,386	4,351,537

See footnote at end of table.

Table 19.--Summary of broadcast revenues and expenses of 684 standard broadcast stations showing losses from broadcast operations by class and time, segregated between 417 stations serving as outlets for nation-wide networks and 267 stations not serving as such outlets--continued

1949

Item	SUMMARY - CONTINUED							Total (8)
	Clear channel		Regional		Local			
	50 kw. Unlimited (2)	5 kw. to 25 kw. Unlimited (3)	Unlimited (4)	Part-time (5)	Unlimited (6)	Day and Part-time (7)		
(1)								
Stations with time sales of \$25,000 or more: - Continued								
Revenues from the sale of station time: - Continued								
Non-network time sales to-								
National and regional users.....	\$784,232	\$2,756,167	\$3,658,449	\$1,506,311	\$1,710,441	\$103,792	\$10,519,392	
Local and other users.....	1,263,400	2,030,613	12,591,326	8,794,510	13,278,385	2,402,392	40,360,626	
Total sale of station non-network time.....	2,047,632	4,786,780	16,249,775	10,300,821	14,988,826	2,506,184	50,880,018	
Total sale of station time.....	2,053,474	5,625,006	18,511,033	10,516,304	15,992,168	2,533,570	55,231,555	
Deductions from the sale of station time:								
Payments to networks and stations.....	-	343,875	233,255	66,262	63,513	5,096	712,001	
Commissions to regularly established agencies, representatives and brokers.....	322,400	496,139	1,428,099	423,154	579,457	69,593	3,318,842	
Total deductions from the sale of station time.....	322,400	840,014	1,661,354	489,416	642,970	74,689	4,030,843	
Balance, net time sales.....	1,731,074	4,784,992	16,849,679	10,026,888	15,349,198	2,458,881	51,200,712	
Revenues from incidental broadcast activities:								
Talent.....	92,485	819,960	667,901	284,511	354,164	69,701	2,288,722	
Sundry broadcast revenues.....	14,879	336,371	610,611	265,001	425,692	51,575	1,704,129	
Total revenues from incidental broadcast activities.....	107,364	1,156,331	1,278,512	549,512	779,856	121,276	3,992,851	
Total broadcast revenues.....	1,838,438	5,941,323	18,128,191	10,576,400	16,129,054	2,580,157	55,193,563	
Expenses:								
Total broadcast expense.....	1,990,775	6,573,661	21,527,122	12,672,504	18,534,119	2,879,531	64,177,712	
Broadcast loss.....	(152,337)	(632,338)	(3,398,931)	(2,096,104)	(2,405,065)	(299,374)	(8,984,149)	
All commercial stations:								
Number of stations.....	5	317	148	175	278	61	684	
Broadcast revenues.....	\$1,838,438	\$5,941,323	\$18,244,822	\$11,038,668	\$16,694,679	\$2,810,161	\$56,568,126	
Broadcast expenses.....	2,019,642	6,573,661	21,744,874	13,490,465	19,332,045	3,210,901	66,371,588	
Broadcast loss.....	(181,169)	(632,338)	(3,500,052)	(2,451,797)	(2,637,366)	(400,740)	(9,803,462)	

1 Includes two stations clear channel 50 kw., unlimited.  
 2 Includes one station clear channel 5-25 kw., part-time.  
 3 Includes two stations clear channel 5-25 kw., unlimited and one station clear channel 5-25 kw., part-time.

Table 20.---Summary of revenues and expenses of 664 standard broadcast stations reporting losses from broadcast operations classified by revenue groups according to total time sales

1949

Item	Number of stations	Revenues from the sale of station time							Deductions from the sale of station time			Revenues from incidental broadcast activities		Total broadcast revenues	Total broadcast expenses	Broadcast loss
		Network time sales to			Non-network time sales to		Total	Payments to networks and stations	Commissions to agencies, representatives, brokers and others	Talent	Sundry broadcast revenues					
		Nation-wide networks	Regional networks	Other networks and stations	National and regional users	Local and other users										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)		
Revenue Groups:																
\$1,000,000 or more.....	1	\$500,294	-	-	\$1,604,367	\$377,823	\$2,482,484	\$326,179	\$242,596	\$581,048	\$115,767	\$2,610,524	\$2,787,801	\$(177,277)		
\$500,000 to \$1,000,000....	7	288,758	\$84,593	-	2,366,906	2,769,488	5,509,745	135,297	784,742	304,516	215,996	5,110,218	5,488,188	(377,970)		
\$250,000 to \$500,000....	12	420,510	-	\$5,609	777,870	2,617,620	3,821,609	312	435,669	244,061	177,826	3,807,515	4,238,231	(430,716)		
\$225,000 to \$250,000....	5	62,416	20,597	46,746	186,592	854,972	1,171,323	12,682	103,860	56,889	55,880	1,167,550	1,295,134	(127,584)		
\$200,000 to \$225,000....	8	268,995	-	5,382	464,396	959,396	1,698,159	70	131,883	64,839	46,715	1,677,760	1,773,309	(95,549)		
\$175,000 to \$200,000....	7	137,509	-	37,062	261,932	891,360	1,327,853	-	156,178	49,145	98,035	1,318,865	1,544,325	(225,460)		
\$150,000 to \$175,000....	24	329,301	43,310	38,917	721,462	2,735,414	3,868,404	21,499	196,136	154,795	88,518	3,894,082	4,338,165	(444,083)		
\$125,000 to \$150,000....	45	532,334	28,215	50,658	1,156,357	4,349,815	6,117,379	70,339	385,995	242,491	229,510	6,133,046	7,364,247	(1,231,201)		
\$100,000 to \$125,000....	52	327,688	65,157	37,488	921,774	4,287,890	5,639,997	23,810	268,986	187,334	196,378	5,730,913	6,556,331	(825,418)		
\$75,000 to \$100,000....	79	300,054	2,733	73,385	615,378	5,850,700	6,842,250	38,622	274,043	151,984	163,099	6,844,651	8,199,213	(1,354,562)		
\$50,000 to \$75,000....	152	304,823	102,471	88,765	760,414	8,107,523	9,363,996	66,183	227,043	150,403	163,767	9,384,940	11,057,997	(1,673,057)		
\$25,000 to \$50,000....	193	95,800	5,149	46,818	681,944	6,558,635	7,388,346	17,008	111,694	101,217	152,638	7,513,499	9,534,771	(2,021,272)		
Total \$25,000 or more.....	585	3,568,482	352,225	430,830	10,519,392	40,360,626	55,231,555	712,001	3,318,842	2,288,722	1,704,129	55,193,563	64,177,712	(8,984,149)		
\$15,000 to \$25,000....	52	-	-	-	-	1,037,774	1,037,774	-	-	-	-	1,037,774	1,565,192	(527,418)		
\$1 to \$15,000....	46	-	-	-	-	1,336,789	336,789	-	-	-	-	336,789	622,556	(285,767)		
None.....	1	-	-	-	-	-	-	-	-	-	-	-	6,128	(6,128)		
Total less than \$25,000.....	99	-	-	-	-	1,374,563	1,374,563	-	-	-	-	1,374,563	2,193,876	(819,313)		
Total All Stations..	684	3,568,482	352,225	430,830	10,519,392	41,735,189	56,606,118	712,001	3,318,842	2,288,722	1,704,129	56,568,126	66,371,588	(9,803,462)		

1Since 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.

## STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 21-A.--Standard broadcast stations reporting a loss in 1949, classified by the first year of the station's operation showing the number of years a loss has been reported during the period 1940 through 1949

First Year of Operation	Number of Years Loss has been Reported During the Period 1940 through 1949										Total Stations Reporting a Loss in 1949
	One	Two	Three	Four	Five	Six	Seven	Eight	Nine	Ten	
1939 and prior years..	16	22	20	12	13	15	9	7	8	7	129
1940 .....	-	3	3	1	2	-	-	-	-	-	9
1941 .....	1	3	2	2	4	1	-	1	-	-	14
1942 .....	1	3	2	-	1	-	-	-	-	-	7
1943 .....	-	1	-	-	-	-	-	-	-	-	1
1944 .....	2	-	2	-	-	-	-	-	-	-	4
1945 .....	-	1	2	1	1	-	-	-	-	-	5
1946 .....	7	9	15	13	-	-	-	-	-	-	44
1947 .....	28	57	97	-	-	-	-	-	-	-	182
1948 .....	31	128	-	-	-	-	-	-	-	-	159
1949 .....	130	-	-	-	-	-	-	-	-	-	130
Total .....	216	227	143	29	21	16	9	8	8	7	664

Table 21-B.--Standard broadcast stations reporting a loss in 1949, showing the total volume of broadcast revenues, expenses and loss of such stations, classified by the first year of station's operation

First Year of Operation	Number of Stations	Broadcast Revenues	Broadcast Expenses	Broadcast Loss
1939 and prior years .....	129	\$21,112,464	\$23,391,477	\$2,279,013
1940 .....	9	850,636	965,007	114,371
1941 .....	14	1,742,284	2,309,068	566,784
1942 .....	7	649,850	720,889	71,039
1943 .....	1	110,203	118,299	8,096
1944 .....	4	414,609	455,703	41,094
1945 .....	5	360,033	408,964	48,931
1946 .....	44	3,665,733	4,187,279	521,546
1947 .....	182	12,215,407	14,253,303	2,037,896
1948 .....	159	11,079,969	13,374,984	2,295,015
1949 .....	130	4,366,938	6,186,615	1,819,677
Total .....	684	56,568,126	66,371,588	9,803,462



Table 22.--Summary of revenues and expenses of 684 standard broadcast stations reporting losses from broadcast operations by size of community and class of station

1949

Item	Number of stations	Stations with time sales of \$25,000 or more							Deductions from the sale of station time	
		Revenues from the sale of station time				Total	Payments to networks and stations	Commissions to agencies, representatives, times, brokers & others	(9)	(10)
		Network time sales to		Non-network time sales to						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(6)	(9)	(10)	
Metropolitan Districts:										
2,000,000 or over (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited.....	3	\$502,464	-	-	\$2,271,706	\$1,229,379	\$4,003,549	\$326,179	\$474,435	
5,000 to 25,000 watts:										
Unlimited.....	1	-	-	-	519,007	241,752	760,759	-	76,381	
Regional:										
Unlimited.....	6	120,607	\$97,113	-	995,660	1,425,494	2,638,874	-	363,509	
Part-time.....	9	-	-	\$4,630	149,486	1,152,639	1,306,755	-	89,554	
Local:										
Unlimited.....	5	-	-	-	24,671	488,355	513,026	-	15,838	
Day and part-time.....	4	-	-	1,173	20,869	330,044	352,086	-	26,800	
Total.....	28	623,071	97,113	5,803	3,981,399	4,867,663	9,575,049	326,179	1,046,517	
1,000,000 to 2,000,000 (Pop.):										
Regional:										
Unlimited.....	4	165,981	-	-	179,054	906,223	1,251,258	135,297	195,910	
Part-time.....	7	-	-	13,595	65,281	580,156	659,032	-	29,941	
Local:										
Unlimited.....	3	26,551	-	3,167	112,765	428,540	571,023	-	35,504	
Day and part-time.....	4	-	-	250	14,202	227,240	241,692	-	4,696	
Total.....	18	192,532	-	17,012	371,302	2,142,159	2,723,005	135,297	266,051	
500,000 to 1,000,000 (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited.....	1	-	-	-	48,294	254,959	303,253	-	35,590	
5,000 to 25,000 watts:										
Unlimited.....	2	-	-	-	95,804	108,536	204,340	15,572	765	
Regional:										
Unlimited.....	8	338,865	20,597	-	604,487	989,499	1,953,443	315	213,125	
Part-time.....	12	624	-	-	254,754	864,626	1,120,004	-	76,459	
Local:										
Unlimited.....	5	-	-	1,168	178,178	1,010,642	1,189,988	70	184,691	
Day and part-time.....	3	-	-	-	2,363	186,217	188,580	3,789	949	
Total.....	31	339,489	20,597	1,168	1,183,880	3,414,479	4,959,613	19,746	511,579	

Table 22.--Summary of revenues and expenses of 684 standard broadcast stations reporting losses from broadcast operations by size of community and class of station--Continued

1949

Item	Number of stations (2)	Stations with time sales of \$25,000 or more						Total (8)	Deductions from the sale of station time	
		Revenues from the sale of station time			Non-network time sales to				Payments to networks and stations (9)	Commissions to agencies, representatives, brokers & others (10)
		Nationwide networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)				
Metropolitan districts:--Cont. 250,000 to 500,000 (Pop.): Clear channel: 50,000 watts: Unlimited..... 5,000 to 25,000 watts: Unlimited..... Regional: Unlimited..... Part-time..... Local: Unlimited..... Day and part-time..... Total.....	2 1 16 16 12 2 49	\$110,983 - 150,713 51,435 55,048 - 368,179	- - \$63,155 - 44,344 - 107,499	\$3,672 - 15,046 - 2,500 10,000 31,218	\$210,354 - 343,346 88,099 136,045 - 790,709	\$349,130 188,293 1,547,926 1,233,690 873,927 95,341 4,288,307	\$674,139 201,158 2,120,186 1,373,224 1,111,864 105,341 5,585,912	- - \$9,349 42,860 3,127 - 55,336	\$110,734 7,067 181,894 66,491 34,124 4,437 404,747	
100,000 to 250,000 (Pop.): Clear channel: 5,000 to 25,000 watts: Unlimited..... Regional: Unlimited..... Part-time..... Local: Unlimited..... Day and part-time..... Total.....	6 24 15 18 3 66	131,444 476,498 7,648 217,663 - 833,253	- - 7,394 28,036 - 35,430	5,609 111,729 25,771 3,107 975 147,191	239,805 585,793 76,657 193,751 9,460 1,105,466	505,679 2,181,234 960,913 1,292,951 250,680 5,191,457	882,537 3,355,254 1,078,383 1,735,508 261,115 7,312,797	1,152 14,800 9,099 6,860 - 31,911	78,422 201,724 45,365 59,058 16,569 401,138	
50,000 to 100,000 (Pop.): Clear channel: 5,000 to 25,000 watts: Unlimited..... Regional: Unlimited..... Part-time..... Local: Unlimited..... Day and part-time..... Total.....	1 11 7 13 1 33	9,618 201,646 37,640 107,596 - 356,500	- - - 1,895 - 1,895	- 9,120 418 - 9,538	61,879 164,025 54,553 81,851 2,055 364,363	100,266 885,210 483,115 711,810 44,484 2,224,885	171,763 1,250,881 584,428 903,570 46,539 2,957,181	- 6,547 - 4,859 - 11,406	11,878 48,236 20,943 13,957 1,171 96,185	



Table 22.--Summary of revenues and expenses of 684 standard broadcast stations reporting losses from broadcast operations by size of community and class of station--continued  
1949

Item (1)	Stations with time sales of \$25,000 or more					All commercial stations				
	Number of stations (2)	Incidental broadcast revenues		Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast loss (15)	Number of stations (16)	Total broadcast revenues (17)	Total broadcast expenses (18)	Broadcast loss (19)
		Talent (11)	Sundry broadcast revenues (12)							
Metropolitan districts:										
2,000,000 or over (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited.....	3	\$628,203	\$115,767	\$3,946,905	\$4,213,693	(\$266,788)	3	\$3,946,905	\$4,213,693	(\$266,788)
Unlimited.....	1	54,809	92,507	831,694	870,464	(38,770)	1	831,694	870,464	(38,770)
Regional:										
Unlimited.....	6	135,816	99,117	2,510,298	3,072,288	(561,990)	6	2,510,298	3,072,288	(561,990)
Part-time.....	9	33,718	7,762	1,258,681	1,495,014	(236,333)	9	1,258,681	1,495,014	(236,333)
Local:										
Unlimited.....	5	2,098	2,540	501,826	666,362	(164,536)	5	501,826	666,362	(164,536)
Day and part-time.....	4	15,833	2,014	343,133	376,703	(33,570)	4	343,133	376,703	(33,570)
Total.....	28	870,477	319,707	9,392,537	10,694,524	(1,301,987)	28	9,392,537	10,694,524	(1,301,987)
1,000,000 to 2,000,000 (Pop.):										
Regional:										
Unlimited.....	4	44,450	53,255	1,017,756	1,182,466	(164,710)	6	1,055,266	1,250,693	(195,427)
Part-time.....	7	67,396	12,990	709,477	819,261	(109,784)	7	709,477	819,261	(109,784)
Local:										
Unlimited.....	3	6,660	13,031	555,210	636,325	(81,115)	3	555,210	636,325	(81,115)
Day and part-time.....	4	3,305	3,547	243,848	269,708	(25,860)	5	258,582	290,669	(32,087)
Total.....	18	121,811	82,823	2,526,291	2,907,760	(381,469)	21	2,578,535	2,996,948	(418,413)
500,000 to 1,000,000 (Pop.):										
Clear channel:										
50,000 watts:										
Unlimited.....	1	38,928	5,033	311,624	330,114	(18,490)	1	311,624	330,114	(18,490)
Unlimited.....	2	195	6,347	194,545	238,251	(43,706)	2	194,545	238,251	(43,706)
Regional:										
Unlimited.....	8	113,368	60,441	1,913,817	2,128,528	(214,711)	8	1,913,817	2,128,528	(214,711)
Part-time.....	12	33,987	28,942	1,106,474	1,397,651	(291,177)	14	1,138,958	1,461,151	(322,193)
Local:										
Unlimited.....	5	79,474	45,061	1,129,762	1,271,525	(141,763)	5	1,129,762	1,271,525	(141,763)
Day and part-time.....	3	7,298	3,134	194,274	210,977	(16,703)	3	194,274	210,977	(16,703)
Total.....	31	273,250	148,958	4,850,496	5,577,046	(726,550)	33	4,882,980	5,640,546	(757,566)



Table 22.--Summary of revenues and expenses of 684 standard broadcast stations reporting losses from broadcast operations by size of community and class of station--continued

1949

Item	Stations with time sales of \$25,000 or more										All commercial stations		
	Number of stations (2)	Incidental broadcast revenues			Total broadcast revenues (13)	Total broadcast expenses (14)	Broadcast loss (15)	Number of stations (16)	Total broadcast revenues (17)	Total broadcast expenses (18)	Broadcast loss (19)		
		Talent (11)	Sundry broadcast revenues (12)										
(1)													
Not in metropolitan districts: - Cont.													
10,000 to 25,000 (Pop.):													
Clear channel:													
5,000 to 25,000 watts:													
Unlimited.....	1	\$2,551	\$4,377	\$125,425	\$128,276	\$(2,851)	1	\$125,425	\$128,276	\$(2,851)			
Regional:													
Unlimited.....	27	31,486	28,539	2,173,953	2,571,506	(397,553)	29	2,194,041	2,617,899	(423,858)			
Part-time.....	24	12,159	33,760	1,335,362	1,596,333	(260,971)	32	1,455,093	1,817,954	(362,861)			
Local:													
Unlimited.....	66	67,537	124,113	3,828,477	4,358,993	(530,516)	73	3,901,865	4,476,701	(574,836)			
Day and part-time.....	14	18,498	19,934	737,622	893,476	(135,854)	16	781,568	936,847	(155,279)			
Total.....	132	132,231	210,723	8,220,839	9,548,584	(1,327,745)	151	8,457,992	9,977,677	(1,519,685)			
5,000 to 10,000 (Pop.):													
Clear channel:													
5,000 to 25,000 watts:													
Part-time.....	1	1,503	10,014	135,866	143,650	(7,784)	1	135,866	143,650	(7,784)			
Regional:													
Unlimited.....	11	26,739	21,365	683,493	789,869	(106,376)	12	700,069	809,082	(109,013)			
Part-time.....	14	14,792	6,359	628,453	745,881	(117,428)	17	660,414	797,580	(137,166)			
Local:													
Unlimited.....	49	27,078	47,564	2,158,899	2,408,832	(249,933)	61	2,360,285	2,683,392	(323,107)			
Day and part-time.....	10	2,208	4,451	448,311	491,024	(42,713)	18	553,584	634,308	(80,724)			
Total.....	85	72,320	89,753	4,055,022	4,579,256	(524,234)	109	4,410,218	5,068,012	(657,794)			
Less than 5,000 (Pop.):													
Regional:													
Unlimited.....	5	28,761	947	435,861	553,541	(117,680)	6	455,124	573,256	(118,132)			
Part-time.....	20	10,905	33,996	1,176,091	1,286,309	(110,218)	27	1,289,149	1,444,649	(155,500)			
Local:													
Unlimited.....	32	9,546	16,384	1,204,751	1,355,358	(150,607)	46	1,375,675	1,601,292	(225,617)			
Day and part-time.....	2	-	18	88,275	90,284	(2,009)	4	119,826	128,970	(9,144)			
Total.....	59	49,212	51,345	2,904,978	3,285,492	(380,514)	83	3,239,774	3,748,167	(508,393)			
Grand total.....	585	2,288,722	1,704,129	55,193,563	64,177,712	(8,984,149)	684	56,568,126	66,371,588	(9,803,462)			

<sup>1</sup>Includes operation of one 50 kw. station.

Table 23.--Summary of broadcast expenses of 684 standard broadcast stations reporting losses from broadcast operations by class and time; segregated between 267 stations serving as outlets for nation-wide networks and 267 stations not serving as such outlets

1949

Item (1)	Clear channel		Regional		Local		Total (8)
	50 kw., Unlimited (2)	5-25 kw., Unlimited (3)	Unlimited (4)	Part-time (5)	Unlimited (6)	Day and Part-time (7)	
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS							
Stations with time sales of \$25,000 or more:	-	110	89	7	147	3	256
Technical expenses:	-	\$641,206	\$1,950,498	\$119,126	\$1,740,449	\$17,875	\$4,469,154
Salaries and wages .....	-	86,493	249,998	19,924	195,419	4,981	556,815
Repairs of technical equipment .....	-	123,659	386,182	16,295	258,056	8,617	792,809
Other technical expenses .....	-	851,358	2,586,678	155,345	2,193,924	31,473	5,818,778
Total technical expenses .....	-						
Program expenses:	-	659,227	2,201,261	144,281	1,854,272	21,268	4,880,309
Salaries and wages of program department .....	-	856,526	725,731	26,883	249,793	2,048	1,860,981
Talent expenses .....	-	193,746	391,309	28,288	319,175	2,276	934,794
Royalties and license fees relating to program material .....	-	37,192	329,101	13,278	309,649	2,625	691,845
Transcriptions and recordings .....	-	30,281	271,783	24,872	312,008	9,555	648,499
Cost of wire services .....	-	163,601	604,992	41,997	550,759	12,419	1,373,768
Other expenses directly related to programs .....	-	1,940,573	4,524,177	279,599	3,595,656	50,191	10,390,196
Total program expenses .....	-						
Selling expenses:	-	279,480	1,222,425	71,996	1,029,533	14,754	2,618,188
Salaries, wages and commissions .....	-	174,873	673,295	41,675	375,125	3,506	1,268,474
Other expenses directly related to selling .....	-	454,353	1,895,720	113,671	1,404,658	18,260	3,886,662
Total selling expenses .....	-	3,246,284	9,006,575	548,615	7,194,238	99,924	20,095,636
Total direct expenses .....	-						
General and administrative expenses:	-	426,815	1,765,723	122,768	1,593,941	20,737	3,929,984
Salaries and wages .....	-	33,390	215,703	11,047	162,906	484	423,530
Professional services, exclusive of salaries .....	-	34,276	135,767	6,182	103,033	10	279,268
Insurance expenses .....	-	25,747	38,649	3,566	86,097	-	154,059
Experimental and developmental .....	-	259,546	1,410,952	87,856	790,749	9,758	2,558,861
Depreciation and amortization of broadcast investments .....	-	152,581	302,173	22,038	255,237	935	732,964
Rent paid for use of broadcast property .....	-	74,543	329,543	26,078	238,013	1,170	669,347
Taxes (other than Federal income tax) .....	-	11,012	128,340	6,859	118,759	1,569	266,539
Losses on notes, accounts and other amounts receivable .....	-	432,893	1,172,803	47,660	871,581	16,251	2,541,188
Other general and administrative expenses .....	-	1,450,803	5,499,653	334,054	4,220,316	50,914	11,555,740
Total general and administrative expenses .....	-	4,697,087	14,506,228	882,669	11,414,554	150,838	31,651,376
Total broadcast expenses .....	-						

Table 23.--Summary of broadcast expenses of 684 standard broadcast stations reporting losses from broadcast operations by class and time; segregated between 267 stations serving as outlets for nation-wide networks and 417 stations not serving as such outlets--continued

1949

Item (1)	Clear channel		Regional		Local		Total (8)
	50 kw., Unlimited (2)	5-25 kw., Unlimited (3)	Unlimited (4)	Part-time (5)	Unlimited (6)	Day and Part-time (7)	
STATIONS SERVING AS OUTLETS FOR NATION-WIDE NETWORKS - Continued							
All commercial stations.....	-	10	90	8	155	4	267
Number of stations .....							
Total broadcast expenses .....	-	\$4,697,087	\$14,525,441	\$909,623	\$11,597,384	\$187,705	\$31,917,240
STATIONS NOT SERVING AS OUTLETS FOR NATION-WIDE NETWORKS							
Stations with time sales of \$25,000 or more:	4	27	50	135	92	41	329
Number of stations .....							
Technical expenses:							
Salaries and wages .....	350,432	237,601	1,096,411	1,562,197	1,120,068	342,751	4,709,460
Talent expenses .....	22,214	30,900	119,145	210,805	118,304	45,817	547,185
Royalties and license fees relating to program material ..	72,082	42,756	181,968	281,406	139,045	39,934	757,191
Repairs of technical equipment .....							
Other technical expenses .....							
Total technical expenses .....	444,728	311,257	1,397,524	2,054,408	1,377,417	428,502	6,013,836
Program expenses:							
Salaries and wages of program department .....	225,059	255,225	1,185,364	2,140,372	1,290,596	502,743	5,599,359
Talent expenses .....	418,931	207,730	465,568	428,260	290,351	83,371	1,894,211
Royalties and license fees relating to program material ..	58,041	50,672	164,899	334,006	196,450	65,706	869,774
Transcriptions and recordings .....	15,395	28,781	185,917	356,576	222,059	97,834	906,562
Cost of wire services .....	9,108	32,859	113,560	198,594	154,981	61,755	570,858
Other expenses directly related to programs .....	59,645	73,485	328,633	521,930	360,284	113,810	1,457,787
Total program expenses .....	786,179	648,752	2,443,941	3,979,738	2,514,721	925,220	11,298,551
Selling expenses:							
Salaries, wages and commissions .....	192,094	218,912	652,741	1,082,793	638,136	259,479	3,044,155
Other expenses directly related to selling .....	75,024	67,275	279,954	434,935	212,811	80,954	1,150,953
Total selling expenses .....	267,118	286,187	932,695	1,517,728	850,947	340,433	4,195,108
Total direct expenses .....	1,498,025	1,246,196	4,774,160	7,551,874	4,743,085	1,694,155	21,507,495





Table 23.—Summary of broadcast expenses of 684 standard broadcast stations reporting losses from broadcast operations by class and time; segregated between 267 stations serving as outlets for nation-wide networks and 417 stations not serving as such outlets--continued

Item (1)	Clear channel		Regional		Local		Total (8)
	50 kw., Unlimited (2)	5-25 kw., Unlimited (3)	Unlimited (4)	Part-time (5)	Unlimited (6)	Day and Part-time (7)	
SUMMARY - Continued							
Stations with time sales of \$25,000 or more: - Continued							
General and administrative expenses:							
Salaries and wages .....	\$145,152	\$631,425	\$2,464,641	\$1,610,697	\$2,403,817	\$434,825	\$7,690,557
Professional services, exclusive of salaries .....	10,540	62,866	324,289	187,496	298,682	40,324	924,197
Insurance expenses .....	19,702	51,760	194,295	113,046	165,330	25,022	569,155
Experimental and developmental expenses .....	-	46,057	55,564	71,501	137,964	3,894	314,980
Depreciation and amortization of broadcast investments .....	153,784	387,378	1,909,127	920,751	1,173,478	190,731	4,735,249
Rent paid for use of broadcast property .....	48,392	233,117	476,651	284,147	412,918	59,346	1,514,571
Taxes (other than Federal income tax) .....	31,213	102,751	488,117	282,741	376,195	68,718	1,349,735
Losses on notes, accounts and other amounts receivable .....	5,439	26,505	194,975	177,760	204,979	25,012	634,670
Other general and administrative expenses .....	78,528	539,322	1,638,728	923,876	1,423,433	237,580	4,841,467
Total general and administrative expenses .....	492,750	2,081,181	7,746,387	4,572,015	6,596,796	1,085,452	22,574,581
Total broadcast expenses .....	1,990,775	6,573,661	21,527,122	12,672,504	18,534,119	2,879,531	64,177,712
All commercial stations:							
Number of stations .....	5	17	148	175	278	61	684
Total broadcast expenses .....	2,019,642	6,573,661	21,744,874	13,490,465	19,332,045	3,210,901	66,371,588

1 Includes two stations clear channel 50 kw., unlimited.  
 2 Includes one station clear channel 5-25 kw., part-time.  
 3 Includes two stations clear channel 50 kw., unlimited and one station clear channel 5-25 kw., part-time.

## FM FINANCIAL DATA

Of the 733 commercial FM stations in operation on December 31, 1949, a total of 619 or 84.4 percent were authorized to licensees of AM broadcast stations operating in the same community and 114 or 15.6 percent were authorized to licensees having no AM broadcast interests.

Financial reports filed by FM licensees for the year 1949 indicated that in the majority of cases where FM stations were authorized to AM licensees in the same community, the two stations were "jointly operated", i.e., programs broadcast over the AM stations were duplicated simultaneously by FM stations.

Thus, of the 619 AM licensees operating FM stations, only 68 reported separate revenues from their FM operations for 1949. A summary of the financial information reported for these stations is as follows:

	Aggregate	Average per station
Total broadcast revenues	\$1,019,860	\$15,000
Total broadcast expenses	2,355,458	34,640
Total broadcast loss	1,335,598	19,640

Of the 68 FM stations, 41 were in operation for the full years 1948 and 1949. Data for 1948 and 1949 are available for 30 of these 41 stations. Average revenues per station for this group were \$13,483 in 1949 as compared with \$10,997 in 1948; average expenses were \$39,607 as compared with \$34,301 in 1948; and average losses were \$26,124 as compared with \$23,304 in 1948. Of the 68 stations reporting, four reported an income from FM operations during 1949.

An additional 96 AM-FM jointly operated stations submitted reports showing expense data only for their FM operations. These reports indicated that in 1949 FM costs for these stations averaged \$19,300.

The following table summarizes the 1949 financial information reported for 104 stations operated by persons having no AM broadcast interests:

	Aggregate	Average per station
Total broadcast revenues	\$1,394,167	\$13,405
Total broadcast expenses	4,968,475	47,775
Total broadcast loss	3,574,308	34,370

Of the 104 stations reporting for 1949, a total of 35 were in operation for the full years 1948 and 1949. Data for 1948 and 1949 are available for 32 of these stations. Broadcast revenues for these stations averaged \$21,178 in 1949 as compared with \$17,825 in 1948; average expenses were \$58,026 as compared with \$50,409 in 1948; and average losses were \$36,848 as compared with \$32,584 in 1948. None of the 104 stations reported income from operations in 1949.

TELEVISION FINANCIAL DATA

During 1949, the four TV networks and 98 stations (total on the air during the year) reported aggregate revenues of \$34.3 million, aggregate expenses of \$59.6 million and losses of more than \$25 million.

Of the \$34.3 million industry revenues, approximately \$7.6 million were derived from network programs with the remaining \$26.7 million sold directly by stations.

The distribution of total revenues, expenses and losses as between networks and stations was as follows:

	Revenues (millions)	Expenses (millions)	Loss (millions)
4 networks (including 13 owned and operated stations)	\$18.9	\$30.6	\$11.7
85 other stations	15.4	29.0	13.6
Industry total	\$34.3	\$59.6	\$25.3

The proportion of television broadcast revenues to total aural (AM or FM) and video (TV) broadcast revenues in cities served by TV rose from 4.4 percent in 1948 to 10.7 percent in 1949. In several of the large cities, TV station revenues for 1949 constituted a high proportion of the total revenues reported by all stations, both aural and visual. In Baltimore, Philadelphia and Washington, D.C., revenues reported by TV stations were approximately 20 percent of the combined revenues of all stations in those cities. In Los Angeles and New York the proportion going to TV was approximately 17 percent, while in Columbus, Ohio, and Chicago TV accounted for approximately 12 percent of the total revenues of all stations.

TV BROADCAST FINANCIAL DATA

Item	4 networks and their 13 owned and operated stations	85 other stations <sup>1</sup>	Industry Total
Revenues from network time sales	\$8,862,399	\$1,933,113	\$10,795,512
Revenue from sale of time to national & regional advertisers and sponsors	2,965,594	4,309,419	7,275,013
Revenues from sale of time to local advertisers and sponsors	2,295,468	7,164,140	9,459,608
Total revenues from time sales	14,123,461	13,406,672	27,530,133
Commissions paid to representatives, etc.	2,273,333	1,805,394	4,078,727
Incidental broadcast revenues:			
Revenues from sale of talent, etc.	4,490,492	1,521,237	6,011,729
Furnishing material or service	2,005,437	1,396,458	3,401,895
Other incidental revenues	547,983	916,943	1,464,926
Total broadcast revenues	18,894,040	15,435,916	34,329,956
Total broadcast expenses	30,635,895	28,956,011	59,591,906
Total broadcast loss	(11,741,855)	(13,520,095)	(25,261,950)
Investment in tangible broadcast property:			
Original cost	19,084,764	36,790,819	55,875,583
Depreciation to date	4,350,273	6,583,841	10,934,114
Depreciated cost	14,734,491	30,206,978	44,941,469

<sup>1</sup> One station was an experimental station operating commercially.



GENERAL INDEX

1. By Subjects

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1. By Subjects--Continued

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