

FEDERAL COMMUNICATIONS COMMISSION

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

1951

CONTAINING FINANCIAL AND OPERATING DATA
RELATING TO COMMUNICATION CARRIERS SUB-
JECT TO THE COMMUNICATIONS ACT OF 1934



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TABLE OF CONTENTS

	Table	Page
Introduction		V

PART I. GENERAL TABLES--TELEPHONE AND TELEGRAPH

Selected data of telephone and domestic and international telegraph carriers reporting to the Commission for the year ended Dec. 31, 1951	1	3
Tax accruals and excise taxes collected from users of Communication service as reported by class A telephone and principal domestic and international telegraph carriers	2	4

PART II. TELEPHONE CARRIERS

List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1951, whose reports were used in the statistical tabulations	3	7
Averages and ratios computed from selected data submitted by class A telephone carriers	4	10
Number of telephones in the United States as of the close of the year, 1876-1951	5	10
Number of business and residence telephones, by States, as of December 31, 1951	6	11
Telephone development of large exchange areas in the United States	7	12
Selected data shown by States or other areas, submitted by class A telephone carriers	8	16
Chart. Development of class A telephone carriers, 1935-1951		18
Selected data showing development through the years 1935 to 1951, inclusive, of class A telephone carriers filing annual reports with the Commission	9	19
Employees of class A telephone carriers classified by occupational groups, and their earnings as of October 31, 1951:		
A--All class A carriers	10A	22
B--Bell Companies	10B	23
Local service revenues, toll service revenues and total operating revenues from January 1942 to December 1951, inclusive, of telephone carriers reporting monthly	11	24
Communication plant of class A telephone carriers	12	25
Radiotelephone service furnished by class A telephone carriers	13	26
Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended	14	27
Statistics of classes B, C, and D telephone carriers	15	100

PART III. DOMESTIC AND INTERNATIONAL TELEGRAPH CARRIERS

	Table	Page
List of domestic and international telegraph carriers reporting to the Commission for the year ended December 31, 1951 whose reports were used in the statistical tabulations	16	105
Averages and ratios computed from selected data submitted by principal domestic and international telegraph carriers.....	17	106
Chart. Development of principal domestic telegraph carriers, 1929-1951	-	107
Chart. Development of principal ocean-cable carriers, 1929-1951	-	108
Chart. Development of principal radiotelegraph carriers, 1929-1951	-	109
Selected data showing development through the years 1929-1951, inclusive, of principal domestic and international telegraph carriers filling annual reports with the Commission	18	110
Message revenues of principal domestic and international telegraph carriers shown according to class of message	19	116
Analysis of international telegraph traffic by countries	20	118
Employees of the domestic telegraph system of Western Union Tele- graph Co. classified by occupational groups, and their earnings as of October 31, 1951	21	120
Employees of principal ocean-cable carriers classified by occu- pational groups, and their earnings as of October 31, 1951	22	121
Employees of principal radiotelegraph carriers classified by occu- pational groups, and their earnings as of October 31, 1951	23	122
Monthly revenues from January 1938 to December 1951, inclusive, of wire-telegraph and ocean-cable carriers	24	123
Index numbers of domestic transmission revenues of Western Union and Postal Telegraph Companies: Seasonally adjusted	25A	124
Unadjusted	25B	124
Domestic telegraph plant of Western Union Telegraph Co.	26	125
Communication plant of principal ocean-cable carriers	27	126
Communication plant of principal radiotelegraph carriers	28	127
Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1951, and for year then ended	29	128
Statistics of small domestic and international telegraph carriers	30	145

PART IV. HOLDING COMPANIES AND INTERCORPORATE RELATIONS

Intercorporate relations of communication carriers and controlling companies, December 31, 1951	31	148
Changes affecting coverage of Table 31	32	152

INTRODUCTION

In this publication are presented for the 13th consecutive year financial and operating data relating to communication carriers in the United States. The information was taken principally from annual and monthly reports filed by the carriers with the Federal Communications Commission.

All common carriers engaged in interstate or foreign communication service are subject to the full jurisdiction of the Communication Act of 1934, as amended, and are required to file annual reports with the Commission. The companies controlling these carriers are also required to file annual reports. Annual reports for the year 1951 were filed by 91 telephone carriers, 19 telegraph carriers and 25 controlling companies.

Part I of this volume contains information concerning all reporting carriers.

Part II contains financial and operating data relating to telephone carriers. Summaries for all telephone carriers and for the Bell Companies are included, as well as data by individual carriers. "Bell Companies" as used in this publication represents the American Telephone and Telegraph Company, its Principal Telephone Subsidiaries, and The Cincinnati & Suburban Telephone Company and The Southern New England Telephone Company. It is estimated that, on the basis of assets and of revenues, the telephone carriers reporting to the Commission represent above 95 percent of the telephone industry in the United States. The gross investment in communication plant of the reporting telephone companies was \$11,556,834,000, as of December 31, 1951, as compared with \$10,705,971,000 as of December 31, 1950, an increase of 11 percent. The total operating revenues reported by these carriers for the year 1951 were \$3,820,965,000 as compared with \$3,445,765,000 for the year 1950, an increase of 11 percent; and the total operating expenses, including depreciation, were \$2,700,620,000 as compared with \$2,464,583,000 for the preceding year, an increase of 10 percent. In compiling summary figures for telephone carriers intercompany duplications with respect to securities, receivables, payables, and items of income and expense, except in minor instances, have been eliminated.

Part III of this volume contains data relating to domestic and international telegraph carriers. The telegraph carriers reporting to the

INTRODUCTION--Continued

Commission represent practically all of the telegraph industry in the United States. The gross investment in communication plant of domestic telegraph carriers amounted to \$284,293,000 as of December 31, 1951 as compared with \$294,546,000, at the end of 1950, a decrease of 3 percent. The gross investment in communication plant of international telegraph carriers was \$127,360,000 as of December 31, 1951 as compared with \$136,227,000, a decrease of 7 percent. The operating revenues of domestic telegraph carriers for the year 1951 amounted to \$192,104,000 and the operating expenses, including depreciation, amounted to \$172,397,000, as compared with \$178,038,000 and \$158,000,000, respectively, representing an increase of 8 percent in revenues and 9 percent in expenses over the year 1950. The operating revenues of international telegraph carriers for the year 1951 amounted to \$56,984,000 and the operating expenses, including depreciation, amounted to \$44,828,000 as compared with \$50,379,000 and \$40,786,000, respectively, representing an increase of 13 percent in revenues and 10 percent in expenses over the year 1950.

Part IV of this volume shows the intercorporate relations of all the carriers reporting to the Commission and their controlling companies.

PART I

GENERAL TABLES—TELEPHONE AND TELEGRAPH

STATISTICS OF THE COMMUNICATIONS INDUSTRY

3

Table 1.—Selected data of telephone and domestic and international telegraph carriers reporting to the Commission for the year ended Dec. 31, 1951

(Figures shown in thousands, except number of carriers)

Item	Telephone carriers 1/	Domestic telegraph carriers 2/	International telegraph carriers		Total
			Ocean-cable carriers 2/	Radio-telegraph carriers	
Number of carriers	3/91	4/4	5/4	6/12	110
Gross investment in communication plant	\$11,556,834	\$284,293	\$88,498	\$38,862	\$11,968,487
Depreciation and amortization reserves	3,189,172	123,825	55,420	18,521	3,386,938
Net investment in communication plant ..	8,367,662	160,468	33,078	20,341	8,581,549
Capital stock	3,694,985	7/104,836	7/18,255	13,182	3,831,258
Long-term debt	3,854,092	7/51,123	7/	8,419	3,913,634
Total earned surplus	509,963	7/53,507	7/(2,113)	10,212	571,569
Operating revenues	3,820,965	192,104	27,062	29,922	4,070,053
Operating expenses (including depreciation)	2,700,620	172,397	20,992	23,836	2,917,845
Dividends declared	303,597	7/3,381	7/353	10	307,341
Miles of wire	155,422	1,232	94	-	156,747
Number of telephones 8/	40,477	-	-	-	40,477
Telephone calls originating from company and service telephones during year 9/					
Local	66,683,954	-	-	-	66,683,954
Toll	2,145,005	-	-	-	2,145,005
Number of telegraph messages 9/	-	181,246	9,983	12,023	203,252
Number of employees at end of October	588	40	5	6	639
Total compensation for year	\$1,977,289	\$127,882	\$13,037	\$20,126	\$2,138,334

Note:—See tables 14, 15, 29, and 30 for data of individual carriers.

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

2/ Data relating to Western Union's domestic telegraph and ocean-cable systems have been shown separately under domestic telegraph carriers and ocean-cable carriers, insofar as possible.

3/ Includes 56 class A, 9 class B, 6 class C and 20 class D telephone carriers.

4/ Includes Western Union's domestic telegraph system and 3 small domestic telegraph carriers.

5/ Includes Western Union's ocean-cable system and 3 other principal ocean-cable carriers.

6/ Includes 7 principal and 5 small radiotelegraph carriers.

7/ These data for The Western Union Telegraph Co. are not aggregable between its domestic telegraph and ocean-cable systems. Amounts for the entire company have been shown under domestic telegraph carriers.

8/ Includes company, service and private line telephones.

9/ Partly estimated by reporting carriers.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 2.-- Tax accruals and excise taxes collected from users of communication service as reported by class A telephone and principal domestic and international telegraph carriers
Year ended Dec. 31, 1951

Item	Telephone carriers	Domestic telegraph carrier 1/	International telegraph carriers		Total
			Ocean-cable carriers 1/	Radio-telegraph carriers	
Tax accruals:					
U.S. Government:					
Income	\$357,314,600	\$4,007,000	\$1,053,000	82,722,866	\$365,097,466
Social Security	25,095,632	2,037,739	56,541	255,919	27,445,831
Miscellaneous	572,603	13,200	-	366	586,169
Total U.S. Government	382,982,335	6,057,939	1,109,541	2,979,151	399,129,466
Other than U.S. Government	276,296,310	5,170,882	2,138,085	1,209,069	284,814,346
Total tax accruals	659,279,145	11,228,821	3,247,626	4,188,220	677,943,812
Excise taxes collected from persons using the respondent's services:					
U.S. Government	586,490,770	36,997,580	327,602	1,201,872	625,817,824
Other than U.S. Government	14,822,373	106,325	-	-	14,928,698
Total excise taxes collected	601,313,143	37,103,905	327,602	1,201,872	639,946,522
Total taxes accounted for during the year:					
U.S. Government	969,473,605	43,055,519	1,437,143	4,181,023	1,018,147,290
Other than U.S. Government	291,118,683	5,277,207	2,138,085	1,209,069	299,743,044
Grand total	1,260,592,288	48,332,726	3,575,228	5,390,092	1,317,890,334

1/ U.S. Government income taxes applicable to Western Union's domestic telegraph and ocean-cable systems have been shown separately under domestic telegraph carrier and ocean-cable carriers. Other taxes reported by Western Union have not been segregated but shown under domestic telegraph carrier.

PART II

TELEPHONE CARRIERS

STATISTICS OF THE COMMUNICATIONS INDUSTRY

7

Table 3.—List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1951,
whose reports were used in the statistical tabulations

Name of company	Headquarters	Class 1/	Type of report filed 2/	State or territory in which carrier operates
American Telephone Co.	Abilene, Kansas	A	Annual, monthly	Kansas
*American Telephone & Telegraph Co.	New York, New York	A	Annual, monthly	District of Columbia and all States
Associated Telephone Co., Ltd.	Santa Monica, California	A	Monthly	California
Atlantic Communications Corporation 3/	Philadelphia, Pennsylvania	D	Annual	Pennsylvania
*Bell Telephone Co. of Nevada ...	San Francisco, California	A	Annual, monthly	Nevada
*Bell Telephone Co. of Pennsylvania	Philadelphia, Pennsylvania	A	Annual, monthly	Pennsylvania
Bergen Telephone Co.	Clinton, Wisconsin	D	Annual	Wisconsin
Big Eddy Telephone Co.	Narrowsburg, New York	D	Annual	New York
Bluefield Telephone Co.	Lincoln, Nebraska	A	Annual, monthly	Pennsylvania
California-Oregon Telephone Co.	Medford, Oregon	D	Annual	West Virginia
Carolina Telephone & Telegraph Co.	Tarboro, North Carolina	A	Annual, monthly	California
Central Radio Telegraph Co. 3/	Rogers City, Michigan	D	Annual	North Carolina
Champaign Telephone Co.	Urbana, Ohio	E	Annual	Michigan
*Chesapeake & Potomac Telephone Co.	Washington, D. C.	A	Annual, monthly	Ohio
*Chesapeake & Potomac Telephone Co. of Baltimore City	Baltimore, Maryland	A	Annual, monthly	District of Columbia
*Chesapeake & Potomac Telephone Co. of Virginia	Richmond, Virginia	A	Annual, monthly	Maryland
*Chesapeake & Potomac Telephone Co. of West Virginia	Charleston, West Virginia	A	Annual, monthly	Virginia
*Cincinnati & Suburban Bell Telephone Co.	Cincinnati, Ohio	A	Annual, monthly	West Virginia
Citizens Utilities Co. of California	Redding, California	A	Annual	Indiana
Columbia Utilities Co.	Medford, Oregon	B	Annual	Kentucky
Crown Point Telephone Co., Inc.	Crown Point, Indiana	B	Annual	Ohio
Cuben American Telephone & Telegraph Co.	Havana, Cuba	A	Annual	California
Delaware Valley Telephone Co.	Johnstown, New York	C	Annual	Nevada
Del Rio & Winter Garden Telephone Co.	Del Rio, Texas	A	Annual, monthly	Oregon
*Diamond State Telephone Co.	Philadelphia, Pennsylvania	A	Annual, monthly	Indiana
Farmers Mutual Telephone Co.	Hopkins, Missouri	D	Annual	Missouri
Farmer's Union Telephone Co.	Sussex, New Jersey	C	Annual	New Jersey
Florala Telephone Co., Inc.	Florala, Alabama	D	Annual	New York
Greenville Telephone Co.	Dallas, Texas	B	Annual	Alabama
Harrison Telephone Co.	Harrison, Ohio	D	Annual	Florida
Holmes, Grace B.	Apalachin, New York	D	Annual	Texas
Home Telephone & Telegraph Co.	Fort Wayne, Indiana	A	Annual, monthly	Indiana
Home Telephone & Telegraph Co. of Virginia	Tarboro, North Carolina	A	Annual, monthly	Ohio
*Illinois Bell Telephone Co.	Chicago, Illinois	A	Annual, monthly	Pennsylvania
Indiana Associated Telephone Corporation	Lafayette, Indiana	A	Annual, monthly	Indiana
*Indiana Bell Telephone Co.	Indianapolis, Indiana	A	Annual, monthly	Indiana
Indiana Western Telephone Corporation,	Veedersburg, Indiana	D	Annual	Indiana
Inter-Mountain Telephone Co.	Bristol, Tennessee	A	Annual, monthly	Tennessee
Interstate Telegraph Co.	Riverside, California	A	Annual, monthly	Virginia
Interstate Telephone Co.	Spokane, Washington	A	Annual, monthly	California
				Nevada
				Idaho
				Montana
				Washington

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 3.—List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1951,
whose reports were used in the statistical tabulations—Continued

Name of company	Headquarters	Class 1/	Type of report filed 2/	State or territory in which carrier operates
Kansas State Telephone Co.	Baxter Springs, Kansas	B	Annual	Kansas Missouri Oklahoma
Lee Telephone Co.	Martinsville, Virginia	A	Annual, monthly	North Carolina Virginia
* Lemhi Telephone Co.	Salmon, Idaho	D	Annual	Idaho Montana
Lorain County Radio Corporation 3/	Lorain, Ohio	C	Annual	Great Lakes Minnesota Ohio Wisconsin
Lorain Telephone Co.	Lorain, Ohio	A	Annual, monthly	Ohio
Malheur Home Telephone Co.	Ontario, Oregon	B	Annual	Oregon
Michigan Associated Telephone Co.	Muskegon, Michigan	A	Annual, monthly	Michigan
*Michigan Bell Telephone Co.	Detroit, Michigan	A	Annual, monthly	Michigan Wisconsin
Minn.-So. Dak. Telephone Co., Inc.	Hendricks, Minnesota	D	Annual	Minnesota South Dakota
Missouri Union Telephone Co. ...	Richards, Missouri	D	Annual	Kansas Missouri
*Mountain States Telephone & Telegraph Co.	Denver, Colorado	A	Annual, monthly	Arizona Colorado Idaho Montana New Mexico Texas Utah Wyoming
Mutual Telephone Co.	Honolulu, T. H.	A	Annual	Hawaii
*New England Telephone & Telegraph Co.	Boston, Massachusetts	A	Annual, monthly	Maine Massachusetts New Hampshire Rhode Island Vermont
*New Jersey Bell Telephone Co.	Newark, New Jersey	A	Annual, monthly	New Jersey
New Jersey Telephone Co.	Flemington, New Jersey	A	Annual, monthly	New Jersey
*New York Telephone Co.	New York, New York	A	Annual, monthly	Connecticut New York
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	C	Annual	Virginia
*Northwestern Bell Telephone Co.	Omaha, Nebraska	A	Annual, monthly	Iowa Minnesota Nebraska North Dakota South Dakota
Ohio Associated Telephone Co. ..	Marion, Ohio	A	Annual, monthly	Indiana Michigan Ohio
*Ohio Bell Telephone Co.	Cleveland, Ohio	A	Annual, monthly	Ohio
Ohio Telephone Service Co.	Warsaw, Indiana	A	Annual, monthly	Indiana Ohio
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
*Peninsular Telephone Co.	Tampa, Florida	A	Monthly	Florida
Pipestone County Telephone Co.	Jasper, Minnesota	D	Annual	Minnesota South Dakota
Platte Valley Telephone Corporation	Scottsbluff, Nebraska	A	Annual, monthly	Nebraska Wyoming
Pleasanton Telephone Co.	Pleasanton, Kansas	D	Annual	Kansas Missouri
Porto Rico Telephone Co.	San Juan, Puerto Rico	A	Annual	Puerto Rico
Radio Corporation of Porto Rico 3/	San Juan, Puerto Rico	B	Annual	Puerto Rico

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

9

Table 3.—List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1951, whose reports were used in the statistical tabulations—Continued

Name of company	Headquarters	Class 1/	Type of report filed 2/	State or territory in which carrier operates
Rochester Telephone Corporation.	Rochester, New York	A	Monthly	New York
San Angelo Telephone Co.	San Angelo, Texas	A	Annual, monthly	Texas
*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	Arkansas Louisiana New Mexico Oklahoma Texas
*Southwestern Bell Telephone Co.	St. Louis, Missouri	A	Annual, monthly	Arkansas Illinois Kansas Missouri Oklahoma Texas
Southwestern Telephone Co.	Quartzsite, Arizona	D	Annual	Arizona
Springs Mutual Telephone Co. ...	Grantsville, Maryland	D	Annual	Maryland Pennsylvania
State Line Telephone Corporation	Attica, Indiana	D	Annual	Indiana
T & T Telephone Co.	Kenton, Oklahoma	D	Annual	New Mexico Oklahoma
Tri-State Associated Telephone Corporation	Johnstown, New York	B	Annual	New Jersey New York
United Telephone Co. (Missouri).	Kansas City, Missouri	A	Annual, monthly	Missouri
United Telephone Co. (Texas) ...	Dallas, Texas	A	Annual	Texas
United Telephone Co., Inc.	Warsaw, Indiana	A	Annual, monthly	Indiana, Ohio
United Telephone Co. of Pennsylvania	Harrisburg, Pennsylvania	A	Annual, monthly	Pennsylvania
West Coast Telephone Co.	Everett, Washington	A	Annual	Oregon Washington
West Coast Telephone Co. of California	Everett, Washington	C	Annual	California
West Newton Telephone Co.	Indianapolis, Indiana	D	Annual	Indiana
Westerly Automatic Telephone Co.	Boston, Massachusetts	A	Annual, monthly	Connecticut Rhode Island
*Wisconsin Telephone Co.	Milwaukee, Wisconsin	A	Annual, monthly	Wisconsin
Woodbury Telephone Co.	Woodbury, Connecticut	B	Annual	Connecticut

* Bell company.

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

2/ Telephone carriers filing annual reports are classified as follows: Class A carriers are those having annual operating revenues exceeding \$250,000; class B carriers are those having annual operating revenues exceeding \$100,000 but not more than \$250,000; class C carriers are those having annual operating revenues exceeding \$50,000 but not more than \$100,000, and class D carriers are those having annual operating revenues not exceeding \$50,000. The classification of a company is determined by its lowest annual operating revenues for the three immediately preceding years.

2/ Carriers subject to the Communications Act of 1934 are required to file annual reports. Those carriers having annual operating revenues exceeding \$250,000 are also required to file monthly reports of revenues and expenses.

3/ Radiotelephone carriers.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 4.—Averages and ratios computed from selected data submitted by class A telephone carriers
Year ended Dec. 31, 1951

Item	Amount
CLASS A TELEPHONE CARRIERS	
Investment in communication plant:	
Gross investment per company telephone	\$259.29
Net investment per company telephone	\$209.46
Ratio of operating revenues to net investment in communication plant	percent 45.66
Ratio of depreciation and amortization reserves to gross investment in communication plant	percent 27.60
Ratio of interest on funded debt to net operating income after taxes	percent 25.05
Total local service revenues per company telephone 1/	\$57.95
Total toll service revenues per company telephone 1/	\$36.01
Operating revenues per company telephone 1/	\$97.94
Operating expenses per company telephone 1/	\$69.22
Ratio of operating expenses to operating revenues	percent 70.68
Ratio of maintenance expenses to total operating expenses	percent 29.28
Ratio of traffic expenses to total operating expenses	percent 28.65
Ratio of maintenance expenses to gross plant investment	percent 6.84
Depreciation and amortization expenses:	
Ratio to gross investment in communication plant	percent 3.22
Ratio to operating revenues	percent 9.76
Ratio to operating expenses (including depreciation and amortization)	percent 13.81
Taxes:	
Ratio to operating revenues	percent 17.27
Ratio to operating expenses and taxes	percent 19.64
Net operating income (after all taxes):	
Ratio to average net investment in communication plant	percent 5.72
Ratio to operating revenues	percent 12.05
Wire mileage:	
Percent wire in cable	96.45
Percent serial wire	3.55
Calls originating during year per telephone: 2/	
Local	1,703.22
Toll	54.72
Employees at end of October, per cent of total:	
Male	33.78
Female	66.22
Average compensation per employee per annum 3/	\$3,366.57
Compensation chargeable to operating expenses:	
Ratio to operating revenues	percent 44.46
Ratio to operating expenses	percent 62.90

Note.—For basic data used in computing the averages and ratios in this table refer to table 14.

1/ Based on the average number of company telephones.

2/ Based on the average number of company and service telephones.

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

Table 5.—Number of telephones in the United States
as of the close of the year, 1876-1951

Year	Number	Year	Number	Year	Number
1876	2,600	1901	1,801,100	1926	17,746,200
1877	9,300	1902	*2,371,044	1927	*18,522,767
1878	26,300	1903	2,808,900	1928	19,341,300
1879	30,900	1904	3,353,200	1929	20,233,000
1880	47,900	1905	4,126,900	1930	20,201,600
1881	73,400	1906	4,932,800	1931	19,707,600
1882	97,700	1907	*6,118,578	1932	*17,424,406
1883	123,600	1908	6,483,600	1933	16,710,900
1884	147,700	1909	6,995,700	1934	16,968,800
1885	155,800	1910	7,635,400	1935	17,424,000
1886	167,100	1911	8,348,700	1936	18,433,000
1887	180,700	1912	*8,729,592	1937	*19,453,401
1888	195,000	1913	9,542,500	1938	19,953,000
1889	211,500	1914	10,046,400	1939	20,831,000
1890	227,900	1915	10,523,500	1940	21,928,000
1891	239,300	1916	11,241,400	1941	23,521,000
1892	260,800	1917	*11,716,520	1942	24,919,000
1893	266,400	1918	12,077,600	1943	26,381,000
1894	285,400	1919	12,668,500	1944	26,859,000
1895	339,500	1920	13,411,400	1945	27,867,000
1896	404,300	1921	13,875,200	1946	31,611,000
1897	515,200	1922	*14,347,395	1947	34,867,000
1898	680,800	1923	15,369,500	1948	38,205,000
1899	1,004,700	1924	16,208,900	1949	40,708,000
1900	1,355,900	1925	16,935,900	1950	43,003,800
				1951	45,636,400

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

STATISTICS OF THE COMMUNICATIONS INDUSTRY

11

Table 6.--Number of business and residence telephones, by States,
as of December 31, 1951

State	Business	Residence	Total
Alabama	130,500	334,800	465,300
Arizona	66,100	110,000	176,100
Arkansas	83,800	179,100	262,900
California	1,369,200	2,692,200	4,061,400
Colorado	147,600	323,200	470,800
Connecticut	229,000	602,700	831,700
Delaware	39,400	88,300	127,700
District of Columbia	249,500	274,600	524,100
Florida	305,000	447,000	752,000
Georgia	195,900	431,100	627,000
Idaho	42,100	105,700	147,800
Illinois	1,008,900	2,140,100	3,149,000
Indiana	300,000	806,500	1,196,500
Iowa	172,400	671,100	843,500
Kansas	143,300	477,100	620,400
Kentucky	134,500	361,700	496,600
Louisiana	163,200	393,000	556,200
Maine	59,800	176,900	236,700
Maryland	206,200	508,800	715,000
Massachusetts	482,800	1,166,200	1,649,000
Michigan	562,500	1,593,100	2,155,600
Minnesota	233,900	713,100	947,000
Mississippi	71,600	170,400	242,000
Missouri	347,700	850,600	1,198,300
Montana	46,500	109,300	155,800
Nebraska	100,900	317,100	418,000
Nevada	23,100	31,500	54,600
New Hampshire	38,700	115,600	154,300
New Jersey	508,300	1,252,000	1,760,300
New Mexico	55,500	75,600	131,100
New York	2,090,100	3,778,300	5,868,400
North Carolina	185,100	434,200	619,300
North Dakota	32,600	97,300	129,900
Ohio	703,800	2,062,900	2,766,700
Oklahoma	174,400	422,300	596,700
Oregon	138,300	327,600	465,900
Pennsylvania	893,200	2,430,400	3,323,600
Rhode Island	73,400	176,800	250,200
South Carolina	85,300	195,200	278,500
South Dakota	37,500	122,200	159,700
Tennessee	186,600	491,800	678,400
Texas	650,500	1,395,000	2,045,500
Utah	60,600	152,200	212,800
Vermont	24,800	72,900	97,700
Virginia	234,000	510,300	744,200
Washington	233,200	559,000	792,200
West Virginia	99,400	271,200	370,600
Wisconsin	277,800	745,300	1,027,100
Wyoming	26,500	55,700	82,200
UNITED STATES	13,725,400	31,911,000	45,636,400

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

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.—Telephone development of large exchange areas in the United States
December 31, 1951

Name of city served	Estimated population in telephone exchange area	Number of telephones		Total telephones per 100 population	Per cent households with service
		Total	Residence		
Akron, O.	401,700	148,758	113,555	37.0	85
Alameda, Cal.		(Included in Oakland)			
Albany, N. Y.	178,400	80,012	51,224	44.8	82
Albuquerque, N. M.	171,000	41,558	25,995	24.3	50
Alhambra, Cal.	153,000	51,147	40,884	33.4	76
Allentown, Pa.	126,800	48,189	34,250	37.9	80
Altadena, Pa.	89,100	31,028	24,973	34.8	81
Amarillo, Tex.	93,000	37,823	24,207	40.7	72
Asheville, N. C.	82,700	25,868	17,085	31.3	63
Atlanta, Ga.	598,900	218,194	144,467	36.4	78
Atlantic City, N. J.	77,500	42,462	22,623	54.8	76
Augusta, Ga.	157,000	31,912	22,717	20.3	50
Aurora, Ill.	66,400	25,364	18,505	38.2	83
Austin, Tex.	148,300	56,915	38,641	38.4	89
Baltimore, Md.	968,000	317,846	206,626	32.8	62
Baton Rouge, La.	169,000	52,664	35,767	31.2	71
Bay City, Mich.	76,600	24,286	18,674	31.7	79
Bayonne, N. J.	77,400	22,163	15,500	28.6	67
Beaumont, Tex.	117,500	38,427	26,446	32.7	70
Berkeley, Cal.		(Included in Oakland)			
Berwyn, Ill.	55,700	17,311	14,719	31.1	79
Bethlehem, Pa.	83,200	30,042	21,008	36.1	82
Blnghampton, N. Y.	122,000	45,334	32,467	37.1	82
Birmingham, Ala.	447,500	132,493	95,591	29.6	68
Blomfield, N. J.	51,400	20,341	15,210	39.6	85
Boston, Mass.	745,000	307,697	149,825	41.3	67
Bridgeport, Conn.	216,100	83,979	57,326	38.8	80
Brockton, Mass.	71,500	24,765	18,284	34.6	76
Brookline, Mass.	85,500	37,799	28,505	44.2	93
Buffalo, N. Y.	740,400	269,363	186,976	36.4	80
Burbank, Cal.	114,000	40,985	26,544	36.0	72
Cambridge, Mass.	126,200	49,582	28,745	39.3	78
Camden, N. J.	130,300	42,673	25,307	32.7	60
Canton, O.	159,200	57,664	43,387	36.2	82
Cedar Rapids, Ia.	78,000	32,863	23,455	42.1	86
Charleston, S. C.	148,600	32,244	22,553	21.7	49
Charleston, W. Va.	162,400	57,080	38,723	35.1	71
Charlotte, N. C.	190,000	63,028	41,887	33.1	69
Chattanooga, Tenn.	244,200	70,146	49,492	28.7	65
Chester, Pa.	109,500	32,797	23,710	30.0	71
Chicago, Ill.	3,650,000	1,549,758	917,893	42.5	77
Chicopee, Mass.	33,700	7,816	5,924	23.2	63
Cicero, Ill.	68,000	25,140	14,583	37.0	67
Cincinnati, O.	627,800	253,272	167,224	40.3	76
Cleveland, O.	1,310,800	567,421	390,894	43.3	87
Cleveland Heights, O.		(Included in Cleveland)			
Clifton, N. J.		(Included in Passaic)			
Columbia, S. C.	160,200	40,032	26,853	25.0	58
Columbus, Ga.	164,000	35,454	26,561	21.6	55
Columbus, O.	478,100	193,735	140,625	40.5	85
Compton, Cal.	217,000	49,932	39,313	23.0	60
Corpus Christi, Tex.	149,800	46,241	29,492	30.9	64
Covington, Ky.	155,200	47,140	38,647	30.4	74
Cranston, R. I.		(Included in Providence)			
Dallas, Tex.	572,800	252,574	164,859	44.1	82
Davenport, Ia.	92,000	36,243	25,577	39.4	84
Dayton, O.	370,600	139,790	103,748	37.7	85
Dearborn, Mich.		(Included in Detroit)			
Decatur, Ill.	88,800	31,220	22,911	35.2	75
Denver, Colorado	442,000	202,736	127,558	45.9	81
Des Moines, Ia.	213,800	89,462	62,122	41.8	82
Detroit, Mich.	2,346,000	901,112	631,482	38.4	86
Dubuque, Ia.	54,700	20,115	14,679	36.8	88
Duluth, Minn.	118,000	44,151	31,713	37.4	83
Durham, N. C.	107,000	26,894	20,077	25.1	66
East Chicago, Ind.	54,200	15,341	9,344	28.3	61
East Orange, N. J.	151,200	57,390	45,347	38.4	85
East St. Louis, Ill.	105,100	27,503	18,528	26.2	57
El Paso, Tex.	193,000	45,085	29,869	23.4	58
Elizabeth, N. J.	124,400	44,061	28,864	35.4	71
Elmira, N. Y.	74,200	27,408	20,099	36.9	80
Erie, Pa.	171,600	55,300	39,276	32.2	73

Table 7.—Telephone development of large exchange areas in the United States—Continued
December 31, 1951

Name of city served	Estimated population in telephone exchange area	Number of telephones		Total telephones per 100 population	Per cent households with service
		Total	Residence		
Evanston, Ill.	75,000	37,100	26,846	49.5	98
Evansville, Ind.	162,800	54,015	39,153	33.2	75
Fall River, Mass.	131,600	36,822	28,188	28.0	68
Flint, Mich.	215,500	76,547	58,261	35.5	85
Fort Smith, Ark.	82,000	19,887	14,036	24.3	64
Fort Wayne, Ind.	158,100	66,120	45,176	41.8	87
Fort Worth, Tex.	351,400	132,898	92,150	37.8	76
Fresno, Cal.	175,000	60,469	40,283	34.6	73
Gadsden, Ala.	78,100	17,186	12,901	22.0	55
Galveston, Tex.	74,500	28,468	18,943	38.2	74
Gary, Ind.	150,000	43,870	32,995	29.2	72
Glendale, Cal.	95,000	39,713	29,183	41.8	78
Grand Rapids, Mich.	260,400	104,399	77,282	40.1	89
Green Bay, Wis.	75,600	24,167	16,946	32.0	76
Greensboro, N. C.	123,000	36,960	25,109	30.0	69
Greenville, S. C.	147,400	34,064	23,743	23.1	52
Hamilton, O.	77,100	24,999	18,700	32.4	76
Hammond, Ind.	88,600	25,012	18,338	28.2	69
Harrisburg, Pa.	159,100	71,044	50,191	44.6	87
Hartford, Conn.	301,400	138,047	88,300	45.8	84
Hoboken, N. J.		(Included in Jersey City)			
Holyoke, Mass.	84,600	25,411	18,308	30.0	69
Houston, Tex.	761,400	291,242	192,557	38.3	76
Huntington, W. Va.	100,500	34,050	24,290	33.9	69
Indianapolis, Ind.	566,000	221,958	153,670	39.2	82
Irvington, N. J.		(Included in Newark)			
Jackson, Mich.	85,500	34,220	25,326	40.0	92
Jackson, Miss.	121,500	39,195	25,973	32.3	69
Jacksonville, Fla.	310,300	79,038	50,827	25.5	52
Jersey City, N. J.	349,500	105,512	68,567	30.2	63
Johnstown, Pa.	115,000	30,018	23,320	26.1	67
Joliet, Ill.	90,200	28,740	21,338	31.9	78
Kalamazoo, Mich.	113,500	44,214	32,220	39.0	88
Kansas City, Kans.		(Included in Kansas City, Mo.)			
Kansas City, Mo.	700,800	283,333	184,921	40.4	74
Kenosha, Wis.	68,200	22,123	16,614	32.4	78
Knoxville, Tenn.	210,900	61,408	42,876	29.1	64
Lakewood, O.		(Included in Cleveland)			
Lancaster, Pa.	91,700	38,500	27,301	42.0	86
Lansing, Mich.	154,700	62,079	43,588	40.1	88
Laredo, Tex.	55,800	8,487	5,432	15.2	40
Lawrence, Mass.	115,200	33,341	25,389	28.9	70
Lexington, Ky.	103,200	29,360	19,547	28.4	62
Lima, O.	68,400	24,489	18,279	35.8	84
Lincoln, Neb.	109,700	44,825	31,989	40.9	82
Little Rock, Ark.	178,800	58,239	39,289	32.6	69
Long Beach, Cal.	289,000	115,381	82,572	39.9	75
Lorain, O.	62,900	18,857	15,101	30.0	82
Los Angeles, Cal.	1,873,000	864,763	512,782	46.2	74
Louisville, Ky.	467,000	159,670	111,765	34.2	74
Lowell, Mass.	122,500	33,084	25,331	27.0	69
Lubbock, Tex.	93,600	30,268	19,760	32.3	66
Lynn, Mass.	117,600	43,886	31,249	37.3	80
Macon, Ga.	123,200	31,310	22,909	25.4	62
Madison, Wis.	121,900	50,115	32,506	41.1	86
Malden, Mass.	61,400	19,304	15,148	31.4	81
Manchester, N. H.	88,600	26,611	18,376	30.0	65
McKeesport, Pa.	123,700	37,085	29,264	30.0	77
Medford, Mass.	62,700	17,782	15,158	28.4	84
Memphis, Tenn.	460,000	155,804	110,469	33.9	75
Miami, Fla.	586,000	214,203	114,879	36.5	55
Miami Beach, Fla.		(Included in Miami)			
Milwaukee, Wis.	928,200	328,826	218,954	35.4	76
Minneapolis, Minn.	683,000	290,658	201,880	42.6	88
Mobile, Ala.	224,500	53,484	38,902	23.8	57
Montgomery, Ala.	142,500	36,825	25,695	25.8	59
Mt. Vernon, N. Y.	72,500	30,059	21,758	41.4	83
Muncie, Ind.	77,100	26,194	19,459	34.0	78
Nashville, Tenn.	315,200	102,685	71,932	32.6	72
New Bedford, Mass.	137,000	41,897	31,202	30.6	68
New Britain, Conn.	89,100	29,388	21,875	32.9	79
New Haven, Conn.	263,600	110,420	76,787	41.9	85

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.—Telephones development of large exchange areas in the United States—Continued
December 31, 1951

Name of city served	Estimated population in telephone exchange area	Number of telephones		Total telephones per 100 population	Per cent households with service
		Total	Residence		
New Orleans, La.	689,000	221,164	155,861	32.1	72
New Rochelle, N. Y.	59,700	26,502	20,375	44.4	91
New York, N. Y.	7,964,800	3,349,323	1,923,968	42.1	70
Newark, N. J.	530,000	206,202	112,107	38.9	67
Newton, Mass.	84,500	34,823	28,816	41.2	94
Niagara Falls, N. Y.	101,000	35,670	24,605	35.3	78
Norfolk, Va.	308,000	77,854	50,420	25.3	55
Norwalk, Conn.	53,000	22,242	16,401	41.8	87
Oak Park, Ill.	64,000	28,601	22,993	44.7	90
Oakland, Cal.	680,000	296,280	209,152	43.6	86
Ogden, Utah	90,000	27,880	20,957	31.0	74
Oklahoma City, Okla.	279,900	120,164	80,386	42.9	81
Omaha, Neb.	300,500	121,090	82,917	40.3	87
Orlando, Fla.	93,300	27,603	17,134	29.6	53
Pasadena, Cal.	187,000	84,380	61,955	45.1	84
Passaic, N. J.	167,700	52,627	34,914	31.4	62
Paterson, N. J.	178,800	59,662	40,347	33.4	67
Pawtucket, R. I.	135,400	36,184	26,811	26.7	62
Peoria, Ill.	185,300	63,757	43,872	34.4	71
Philadelphia, Pa.	2,090,000	800,558	525,338	38.3	71
Phoenix, Ariz.	255,000	72,738	44,531	28.5	53
Pittsburgh, Pa.	1,036,500	418,215	289,314	40.3	84
Pittsfield, Mass.	56,500	22,944	15,663	40.6	84
Pontiac, Mich.	107,300	37,182	27,000	34.7	83
Port Arthur, Tex.	78,500	27,169	21,242	34.6	83
Portland, Me.	109,900	40,071	26,642	36.5	70
Portland, Ore.	485,400	204,506	136,335	42.1	78
Portsmouth, Va.	119,600	22,860	16,836	19.1	49
Providence, R. I.	374,600	127,222	83,873	34.0	70
Pueblo, Colo.	94,000	27,741	20,493	29.5	75
Quincy, Mass.	86,500	29,730	22,783	34.4	85
Racine, Wis.	90,100	31,838	23,053	35.3	81
Raleigh, N. C.	101,300	32,472	21,216	32.0	71
Reading, Pa.	149,600	57,782	43,025	38.6	81
Richmond, Cal.	146,600	31,728	23,136	21.6	53
Richmond, Va.	294,000	111,469	75,632	37.9	75
Riverside, Cal.	83,500	23,554	16,840	28.2	60
Roanoke, Va.	121,000	39,510	27,905	32.7	68
Rochester, N. Y.	441,000	155,887	99,649	35.4	70
Rock Island, Ill.	51,400	18,735	13,572	36.4	77
Rockford, Ill.	141,000	52,605	37,140	37.3	76
Sacramento, Cal.	269,000	96,149	64,600	35.7	74
Saginaw, Mich.	129,300	42,724	32,242	33.0	81
St. Joseph, Mo.	95,500	31,334	23,047	32.8	75
St. Louis, Mo.	1,063,300	400,084	256,565	37.6	75
St. Paul, Minn.	391,000	154,550	109,430	39.5	86
St. Petersburg, Fla.	118,000	42,726	26,044	36.2	56
Salt Lake City, Utah	219,000	93,421	62,485	42.6	86
San Angelo, Tex.	59,800	17,094	11,653	28.6	63
San Antonio, Tex.	529,600	142,768	102,376	27.0	68
San Bernardino, Cal.	94,000	30,400	21,195	32.3	68
San Diego, Cal.	339,000	121,576	78,197	35.9	70
San Francisco, Cal.	826,000	448,875	258,660	54.3	87
San Jose, Cal.	136,000	62,299	43,136	33.5	75
Santa Ana, Cal.	74,000	22,568	14,967	30.5	62
Santa Monica, Cal.	170,000	66,289	46,106	38.9	72
Savannah, Ga.	156,200	39,183	27,120	25.1	54
Schenectady, N. Y.	147,000	65,405	42,810	44.5	85
Scranton, Pa.	143,100	48,434	34,544	33.8	72
Seattle, Wash.	630,200	276,908	183,526	43.9	83
Shreveport, La.	199,300	61,117	42,432	30.7	70
Sioux City, Ia.	87,200	34,894	24,966	40.0	83
Sioux Falls, S. D.	59,400	22,463	15,965	37.8	85
Somerville, Mass.	99,600	26,314	20,748	26.4	74
South Bend, Ind.	198,500	68,985	49,323	34.8	78
South Gate, Cal.	210,300	79,120	54,951	37.6	78
Spokane, Wash.	110,200	42,806	29,020	38.8	73
Springfield, Ill.	207,000	81,331	55,344	39.3	80
Springfield, Mass.	93,100	32,461	23,328	34.9	73
(Included in Los Angeles)					

STATISTICS OF THE COMMUNICATIONS INDUSTRY

15

Table 7.—Telephone development of large exchange areas in the United States—Continued
December 31, 1951

Name of city served	Estimated population in telephone exchange areas	Number of telephones		Total telephones per 100 population	Per cent households with service
		Total	Residence		
Springfield, O.	97,100	35,121	27,320	36.2	84
Stamford, Conn.	83,700	35,743	24,957	42.7	85
Stockton, Cal.	147,000	42,422	28,325	28.8	65
Syracuse, N. Y.	281,000	107,581	72,505	38.3	79
Tacoma, Wash.	207,200	70,969	53,502	34.3	75
Tampa, Fla.	198,900	64,383	44,622	32.3	69
Terre Haute, Ind.	96,200	28,669	20,853	29.8	62
Toledo, O.	376,600	150,814	110,430	40.0	87
Topeka, Kans.	104,200	42,630	29,797	40.9	83
Trenton, N. J.	202,600	63,972	42,015	31.6	68
Troy, N. Y.	141,000	44,015	32,938	31.2	75
Tulsa, Okla.	231,400	104,349	68,903	45.1	85
Union City, N. J.	166,500	50,680	35,807	30.4	64
Utica, N. Y.	135,800	44,926	31,965	33.0	74
Waco, Tex.	128,100	33,938	23,200	26.5	57
Warren, O.	76,100	25,627	19,948	33.7	81
Washington, D. C.	817,000	522,571	274,629	63.9	90
Waterbury, Conn.	114,300	44,486	30,692	38.9	83
Waterloo, Ia.	72,100	26,381	19,572	36.6	82
Wheeling, W. Va.	72,300	27,784	19,450	38.4	74
Wichita, Kans.	230,100	92,027	62,696	40.0	78
Wichita Falls, Tex.	90,900	27,738	17,329	30.5	63
Wilkes-Barre, Pa.	115,500	36,133	25,248	31.3	70
Wilmington, Del.	171,600	76,871	49,400	44.8	81
Winston-Salem, N. C.	135,000	38,195	27,471	28.3	64
Woonsocket, R. I.	74,200	20,116	15,694	27.1	68
Worcester, Mass.	216,700	75,550	51,643	34.9	78
Yonkers, N. Y.	149,700	51,896	40,365	34.7	79
York, Pa.	101,300	27,347	16,298	27.0	49
Youngstown, O.	234,600	80,408	62,389	34.3	84

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

Table 8.—Selected data shown by States or other areas, submitted by class A telephone carriers
Year ended December 31, 1951

State or other area	Miles of wire in cable	Miles of aerial wire	Tube miles of coaxial cable	Miles of radio relay system	Central offices	Number of calls originating from company and service telephones during the year <u>1/</u>	Company telephones				State taxes <u>3/</u>		
							Total <u>2/</u>		By type of switchboard				
							Local	Toll	Manual	Dial			
(In thousands)													
Alabama	1,502,821	122,986	1,393	-	113	1,074,682	16,118	407,993	95,177	312,783	107,927	300,066	\$1,649,601
Arizona	464,520	64,308	3,316	-	51	316,478	8,798	170,325	26,221	144,012	62,697	107,628	1,977,068
Arkansas	644,456	102,285	608	-	97	455,489	10,365	213,388	90,181	123,145	68,783	144,605	1,311,156
California	14,915,016	257,238	4,893	858	724	5,606,034	183,742	3,443,581	387,859	3,054,895	1,171,409	2,272,172	30,021,684
Colorado	1,123,724	123,016	-	386	186	757,578	13,239	454,430	219,083	235,292	143,397	311,033	2,197,307
Connecticut	3,327,485	48,106	-	84	128	1,186,031	71,198	830,865	70,218	760,507	228,829	602,036	2,814,045
Delaware	480,628	8,944	349	-	34	178,086	9,598	127,730	-	127,670	39,403	88,327	224,773
Florida	2,354,018	92,962	3,502	-	100	963,419	19,747	505,233	40,590	464,518	209,221	296,012	3,765,635
Georgia	2,166,687	167,370	3,248	-	164	1,352,916	22,814	554,220	101,178	452,979	167,496	386,724	3,554,570
Idaho	252,532	74,969	-	-	100	235,271	7,294	137,074	105,355	31,719	48,034	89,040	869,552
Illinois	10,350,102	121,119	2,305	329	368	3,597,066	165,208	2,631,774	744,806	1,885,987	904,663	1,727,111	24,506,815
Indiana	3,204,328	172,066	2,587	220	287	1,699,113	52,352	740,129	255,981	683,907	253,829	686,300	5,670,646
Iowa	1,446,651	160,016	1,683	340	183	892,900	24,812	506,521	190,742	315,835	130,710	375,911	2,045,940
Kansas	1,396,857	198,466	-	-	234	783,369	17,812	489,060	239,767	249,146	127,240	361,820	3,118,721
Kentucky	1,369,020	130,573	17	-	181	833,391	16,914	391,342	128,575	262,629	103,951	287,391	1,715,953
Louisiana	2,110,403	132,875	1,862	-	158	1,402,184	20,528	536,548	91,337	445,102	156,482	380,066	4,287,911
Maine	654,972	65,518	-	-	145	314,189	16,238	213,499	94,293	119,206	56,454	157,045	1,154,113
Maryland	2,777,254	73,055	1,574	161	169	939,411	33,774	703,004	201,157	501,711	195,411	507,593	4,468,742
Massachusetts	5,623,232	62,844	-	132	330	2,451,632	128,895	1,645,901	576,102	1,069,521	480,515	1,165,386	9,590,948
Michigan	7,734,984	184,314	432	50	475	3,473,056	68,160	2,036,445	292,321	1,743,623	534,877	1,501,568	8,565,966
Minnesota	2,368,206	141,706	616	-	206	1,283,068	29,999	709,472	162,568	546,702	201,642	507,830	3,928,890
Mississippi	776,570	122,980	3,535	-	164	545,029	14,451	234,354	113,941	120,413	69,080	165,274	2,190,097
Missouri	3,839,760	170,720	3,002	-	279	1,896,356	38,019	1,001,398	237,843	763,012	313,893	687,505	5,632,389
Montana	203,370	67,696	-	35	97	232,793	4,762	137,528	66,090	71,438	42,397	95,131	673,918
Nebraska	693,822	74,804	459	356	123	391,111	8,922	215,185	86,576	128,526	62,031	153,154	1,535,544
Nevada	162,544	31,928	-	466	25	46,991	1,665	29,586	5,011	24,521	12,025	17,561	355,285
New Hampshire	423,017	43,749	-	-	112	196,917	13,118	146,204	105,174	41,030	37,511	108,693	670,571
New Jersey	6,736,421	53,362	1,673	76	246	2,113,372	248,864	1,739,850	643,408	1,096,201	496,037	1,243,813	13,385,508
New Mexico	287,458	55,328	2,179	128	58	226,494	5,429	124,347	44,757	79,533	50,391	73,956	606,868
New York	21,880,769	155,310	1,797	271	815	7,630,857	244,403	5,450,594	861,370	4,588,436	1,962,642	3,487,952	60,473,271
North Carolina	1,693,287	156,394	1,478	30	202	998,835	25,612	437,460	59,983	397,456	137,996	319,464	4,119,465
North Dakota	157,796	66,787	-	-	134	180,620	4,746	89,418	25,471	63,947	26,362	63,056	721,894
Ohio	8,573,116	201,589	3,962	422	513	3,842,441	83,248	2,232,175	220,683	2,070,663	594,123	1,698,052	12,122,518
Oklahoma	1,348,862	156,043	-	-	205	1,059,316	23,534	519,057	261,060	257,582	157,682	361,375	3,198,267
Oregon	1,388,740	80,465	2,470	40	170	752,040	25,676	420,749	69,503	351,013	130,372	290,377	3,397,228
Pennsylvania	10,659,533	134,017	4,873	404	529	3,991,658	180,119	2,890,644	733,252	2,156,914	786,228	2,104,416	7,062,802
Rhode Island	868,628	10,164	-	41	40	389,023	14,112	246,570	90,171	156,350	70,861	175,709	1,884,676
South Carolina	894,507	93,048	1,315	-	77	485,382	11,128	214,344	49,206	165,138	63,370	150,974	1,768,293
South Dakota	208,873	87,325	314	-	143	204,036	4,888	116,483	42,011	74,472	32,018	84,465	644,733
Tennessee	2,210,175	159,699	114	-	216	1,670,698	21,906	642,128	175,797	466,165	178,033	464,095	4,457,961
Texas	7,868,692	445,566	8,032	-	624	4,021,090	77,703	1,827,666	393,585	1,432,440	585,354	1,242,312	12,315,741
Utah	468,686	49,580	-	169	71	429,178	6,709	202,993	70,380	132,084	55,870	147,123	954,205
Vermont	194,818	47,083	-	-	89	116,789	7,309	85,042	54,658	30,384	22,544	62,498	429,219

Virginia	2,726,029	118,797	1,580	133	191	1,116,307	33,406	643,109	90,837	557,115	201,074	447,035	3,227,891
Washington	2,253,312	151,301	568	-	249	1,220,262	35,367	714,255	127,421	586,718	222,700	491,555	6,085,448
West Virginia	929,283	59,384	-	-	129	600,583	13,365	342,803	126,789	216,014	94,605	243,198	1,412,238
Wisconsin	2,628,898	111,881	676	112	138	1,134,566	24,385	734,026	162,357	571,437	220,395	513,631	5,124,401
Wyoming	215,069	40,969	-	332	49	135,034	3,150	75,312	52,398	22,914	23,947	51,365	410,223
District of Columbia	1,835,335	-	153	9	32	773,450	12,892	522,571	-	522,478	247,942	274,629	2,470,873
Undistributed	-	-	-	-	-	-	-	-	-	-	-	-	395,728
United States ...	148,895,266	5,471,205	66,565	5,584	10,153	66,296,641	2,131,993	39,769,485	9,083,743	30,675,263	12,290,453	27,479,032	275,195,291
Canada	404	3,714	-	-	-	-	-	-	-	-	-	-	1,252
Cuba	673	-	-	-	-	-	-	-	-	-	-	-	112,165
Hawaii	334,688	15,885	1	1,155	46	236,388	5,703	109,364	7,386	101,943	34,714	74,450	539,447
Puerto Rico	80,075	7,984	-	-	71	87,900	2,707	35,873	16,787	19,086	20,734	15,139	448,155
Grand total	149,311,106	5,498,788	66,566	6,739	10,270	66,620,929	2,140,403	39,914,722	9,107,916	30,796,312	12,346,101	27,568,621	276,296,310

^{1/} Partly estimated.^{2/} Includes 10,494 mobile telephones not classified by type of switchboard.^{3/} Includes County, municipal and other taxing-district taxes. Excludes excise taxes collected by telephone carriers from users of telephone service.

DEVELOPMENT OF CLASS A TELEPHONE CARRIERS 1935-1951

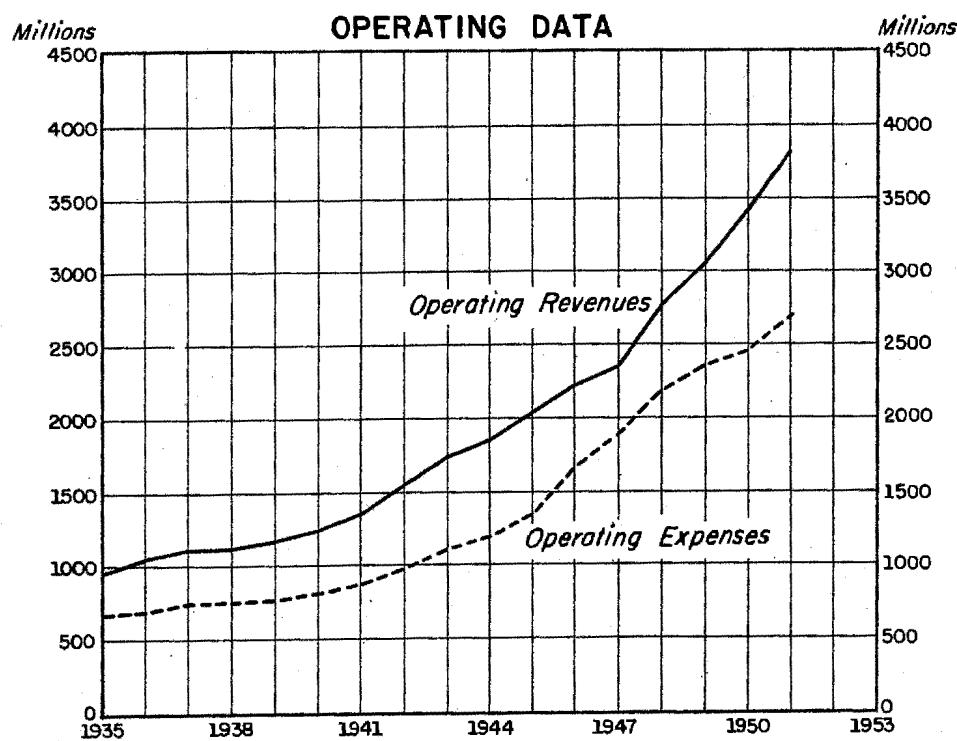
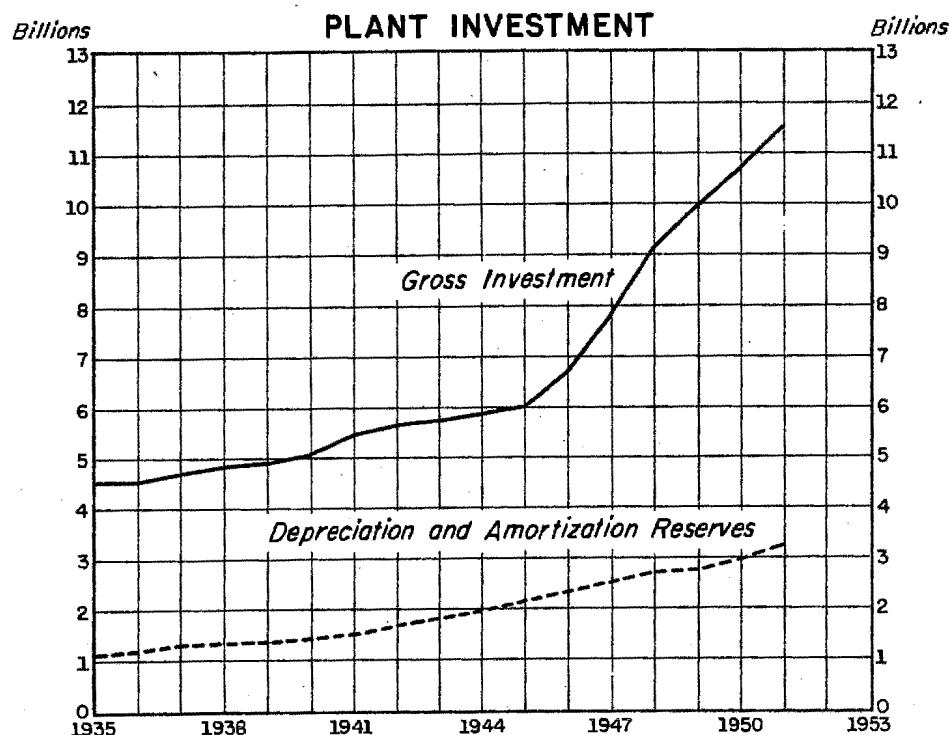


Table 9.—Selected data showing development through the years 1935 to 1951, inclusive, of
class A telephone carriers filing annual reports with the Commission

(Figures shown in thousands, except number of carriers and average compensation per employee)

Year	Number of carriers	Investment in telephone plant	Depreciation and amortization reserves		Capital stock	Funded debt
			Amount	Ratio to investment		
1935	91	\$4,471,787	\$1,106,264	24.7%	\$2,178,593	\$1,015,762
1936	87	4,548,692	1,191,737	26.20	2,170,867	973,904
1937 1/	81	4,687,695	1,268,009	27.05	2,139,894	941,914
1938	81	4,796,844	1,323,849	27.60	2,118,203	1,033,650
1939	78	4,904,828	1,378,177	28.10	2,109,919	1,073,521
1940	78	5,071,277	1,437,727	28.35	2,112,169	1,213,739
1941	78	5,382,337	1,525,542	28.31	2,088,152	1,470,694
1942	78	5,648,246	1,647,995	29.18	2,101,493	1,506,676
1943	75	5,745,128	1,814,573	31.58	2,112,777	1,494,144
1944	77	5,852,848	1,986,575	33.94	2,166,489	1,422,755
1945	76	6,056,982	2,166,601	35.77	2,246,378	1,388,939
1946	74	6,681,967	2,349,391	35.16	2,303,372	1,837,304
1947	73	7,786,202	2,513,296	32.28	2,415,575	2,845,503
1948	71	9,106,035	2,664,208	29.26	2,602,658	3,531,523
1949	71	9,983,436	2,795,295	28.00	2,820,390	3,792,525
1950	71	10,702,322	2,979,466	27.84	3,195,318	3,778,571
1951	56	11,546,813	3,186,344	27.60	3,690,655	3,842,519

Year	Total earned surplus	Interest on funded debt	Dividends declared	Local service revenues	Toll service revenues	Operating revenues 2/
1935	\$360,215	\$49,710	\$186,963	\$669,416	\$282,188	\$973,043
1936	334,668	47,359	188,532	708,326	318,718	1,052,215
1937 1/	336,997	38,473	189,502	749,243	335,118	1,112,644
1938	310,250	39,027	185,334	760,149	325,050	1,115,020
1939	327,866	40,251	185,026	793,271	346,570	1,172,129
1940	358,695	40,499	185,080	839,053	369,733	1,243,292
1941	374,179	46,287	184,481	901,806	435,171	1,374,776
1942	366,925	48,701	182,915	955,724	556,934	1,553,437
1943	376,184	50,117	182,474	1,014,725	682,841	1,742,474
1944	370,502	47,248	186,236	1,051,611	765,717	1,869,022
1945	358,150	45,803	193,206	1,107,874	867,036	2,037,079
1946	362,950	42,079	199,314	1,236,843	899,301	2,211,519
1947	327,652	64,017	203,978	1,354,642	908,033	2,355,810
1948	328,434	90,561	218,755	1,598,556	1,061,270	2,773,408
1949	343,105	110,064	234,251	1,800,682	1,126,088	3,056,485
1950	445,662	113,355	269,733	2,058,067	1,245,036	3,444,568
1951	508,809	115,261	303,375	2,258,926	1,403,479	3,817,537

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 9.—Selected data showing development through the years 1935 to 1951, inclusive, of class A telephone carriers filing annual reports with the Commission—Continued.

(Figures shown in thousands, except number of carriers and average compensation per employee)

Total	Operating expenses	Operating ratio	Taxes	Net operating income after all tax deductions	Net income
		<u>Percent</u>			
1935	\$677,719	69.65	\$99,176	\$196,107	\$150,976
1936	697,062	66.25	121,542	233,594	204,329
1937 1/	748,475	67.27	142,386	221,821	201,301
1938	758,264	68.00	152,065	204,702	170,730
1939	775,138	66.13	163,885	233,107	205,934
1940	812,266	65.33	193,637	237,391	221,234
1941	885,411	64.40	243,454	245,912	209,916
1942	985,154	63.42	337,151	231,133	178,719
1943	1,106,833	63.52	393,705	241,937	194,819
1944	1,199,391	64.17	438,457	231,174	184,232
1945	1,342,258	65.89	420,628	274,193	190,645
1946	1,674,724	75.73	273,162	263,634	227,237
1947	1,893,627	80.38	260,761	201,421	170,684
1948	2,188,654	78.92	310,634	274,121	228,478
1949	2,367,746	77.47	366,640	322,099	252,214
1950	2,463,584	71.52	525,985	454,999	371,520
1951	2,698,098	70.68	659,279	460,160	377,423

Year	Miles of wire			Miles of pole line	Tube miles of coaxial cable	Miles of radio relay system
	Cable	Aerial (Not in cable)	Total			
1935	78,212	4,366	82,578	508	-	-
1936	79,016	4,328	83,344	500	-	-
1937 1/	81,261	4,351	85,612	500	-	-
1938	83,252	4,322	87,574	496	-	-
1939	85,452	4,295	89,747	494	-	-
1940	89,352	4,336	93,688	497	-	-
1941	95,328	4,453	99,781	505	-	-
1942	97,856	4,501	102,357	510	-	-
1943	97,578	4,486	102,064	510	-	-
1944	98,254	4,493	102,747	510	-	-
1945	99,829	4,559	104,388	517	-	-
1946	105,236	4,793	110,029	533	-	-
1947	112,567	5,084	117,651	550	-	-
1948	123,867	5,339	129,206	571	54	2
1949	132,982	5,385	138,367	584	59	2
1950	141,885	5,495	147,380	605	64	4
1951	149,311	5,499	154,810	606	67	7

See footnotes at end of table.

Table 9.—Selected data showing development through the years 1935 to 1951, inclusive, of class A telephone carriers filing annual reports with the Commission—Continued

(Figures shown in thousands, except number of carriers and average compensation per employee)

Year	Number of telephones ^{2/}	Telephone calls originating from company and service telephones during the year ^{4/}		Number of Employees ^{5/}	Total compensation	Average compensation per employee per annum ^{6/}
		Local	Toll			
1935	15,157	25,731,700	779,048	266	\$402,836	\$1,516
1936	16,087	27,584,732	873,662	282	434,195	1,540
1937 ^{1/}	17,035	29,255,463	889,990	296	489,721	1,656
1938	17,488	29,919,970	877,022	287	502,818	1,755
1939	18,308	31,684,174	909,278	287	511,489	1,783
1940	19,336	34,182,252	964,173	305	537,148	1,763
1941	20,837	37,106,418	1,105,048	345	602,961	1,748
1942	22,163	38,688,698	1,241,118	359	670,274	1,865
1943	23,539	38,749,481	1,456,044	368	751,711	2,042
1944	23,868	38,674,542	1,589,359	365	806,599	2,210
1945	24,814	40,830,879	1,769,432	398	936,060	2,350
1946	28,308	48,125,029	2,054,037	525	1,305,431	2,486
1947	31,277	52,659,578	2,161,196	557	1,435,509	2,579
1948	34,224	58,005,215	2,188,298	585	1,666,587	2,847
1949	36,416	7/61,022,497	7/2,150,806	560	1,754,103	3,134
1950	38,525	7/65,315,705	7/2,114,839	565	1,797,841	3,182
1951	40,426	7/66,620,928	7/2,140,403	587	1,975,535	3,367

Source: Annual reports filed with the Federal Communications Commission. In a few instances data from unofficial sources or estimates were used.

Note.—Intercompany duplications between the Bell companies have been eliminated, except profits and losses on intercompany transfers of plant.

The difference in the number of carriers reporting to the Commission for each year is due to mergers, reclassifications, etc.

^{1/} In comparing data in this table, consideration may be given to the minor effect of the revision of the Uniform System of Accounts, effective January 1, 1937, resulting in certain changes in and rearrangements of both the balance sheet and income statements.

^{2/} Includes local service revenues, toll service revenues, and miscellaneous revenues.

^{3/} Includes company, service and private line telephones.

^{4/} Partly estimated.

^{5/} The numbers reported for the years 1935-1942 are as of the end of December. The numbers reported for the years 1943-1951 are as of the end of October.

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

^{7/} During years 1949-1951 many calls were reclassified from "toll" to "local" due to the enlargement of numerous local calling areas.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 10.—Employees of class A telephone carriers classified by occupational groups, and their earnings as of October 31, 1951

A—All class A carriers

Occupational groups	Number of employees			Average	
	Total	Men	Women	Scheduled weekly hours	Hourly earnings 1/
All employees except officials and assistants	582,522	193,986	388,536	38.1	\$1.61
Part-time employees	16,464	1,387	15,077	23.0	1.17
Full-time employees	566,058	192,599	373,459	38.6	1.62
Professional and semiprofessional employees	28,633	25,183	3,450	37.8	1.29
Draftsman	413	375	38	37.8	2.06
Others	28,220	24,808	3,412	37.8	1.31
Business office and sales employees	32,966	9,337	23,629	38.0	1.76
Supervisors	5,913	3,308	2,605	38.4	2.62
Nonsupervisory employees	27,053	6,029	21,024	37.9	1.56
Clerical employees	107,872	10,105	97,767	37.9	1.45
Supervisors	7,493	2,725	4,766	37.9	2.42
Nonsupervisory employees	100,379	7,380	92,999	37.9	1.37
Commercial department	16,313	493	15,820	37.7	1.28
Traffic department	15,000	19	14,981	38.3	1.46
Plant department	23,849	5,034	18,815	38.6	1.47
Accounting department	37,470	1,090	36,380	37.6	1.30
All other departments	7,747	744	7,003	37.0	1.50
Telephone operators	254,704	83	254,621	37.4	1.27
Chief operators	12,895	3	12,892	38.8	1.96
Service assistants and instructors	20,827	—	20,827	38.1	1.56
Experienced switchboard operators	162,053	53	162,010	37.3	1.27
Operators in training	56,306	3	56,303	37.1	1.00
Other switchboard employees	2,623	24	2,599	38.3	1.46
Construction, installation, and maintenance employees	134,059	133,703	356	39.9	1.99
Foremen of telephone craftsmen	16,751	16,750	1	39.9	2.86
Central office craftsmen	36,109	35,768	341	39.9	2.02
Test-board men and repeatermen	9,386	9,373	13	40.0	2.15
Central office repairmen	25,597	25,299	298	39.8	1.97
Others	1,126	1,096	30	39.6	1.85
Installation and exchange repair craftsmen	45,568	45,566	2	40.0	1.92
PBX and station installers	20,456	20,454	2	40.0	1.87
Exchange repairmen	10,487	10,487	—	40.0	2.07
Others	14,625	14,625	—	40.0	1.90
Line, cable, and conduit craftsmen	35,369	35,369	—	40.0	1.65
Linemen	17,332	17,332	—	40.0	1.58
Cable splicers	9,143	9,143	—	40.0	2.05
Cable splicers' helpers	7,132	7,132	—	40.0	1.30
Others	1,762	1,762	—	39.5	1.65
Laborers	262	250	12	39.0	1.15
Building, supplies, and motor vehicle employees	23,941	15,253	8,688	37.2	1.44
Foremen	2,054	1,539	515	39.5	2.38
Mechanics	2,261	2,257	4	39.8	1.92
Other building service employees	15,898	7,762	8,136	36.0	1.20
Other supplies and motor vehicle employees	3,728	3,695	33	39.6	1.60
All employees not elsewhere classified	347	322	25	39.2	1.68

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

1/ Includes premium pay for any regularly scheduled overtime.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

23

Table 10.--Employees of class A telephone carriers classified by occupational groups, and their earnings as of October 31, 1951--Continued

B--Bell Companies

Occupational groups	Number of employees			Average	
	Total	Men	Women	Scheduled weekly hours	Hourly earnings 1/
All employees except officials and assistants	563,733	187,825	375,908	38.1	\$1.63
Part-time employees	15,714	1,265	14,449	22.8	1.18
Full-time employees	548,019	186,560	361,459	38.5	1.63
Professional and semiprofessional employees	28,148	24,736	3,412	37.8	3.32
Draftsmen	327	295	32	37.3	2.22
Others	27,821	24,441	3,380	37.8	3.33
Business office and sales employees	32,386	9,201	23,185	38.0	1.77
Supervisors	5,796	3,221	2,575	38.4	2.69
Nonsupervisory employees	26,590	5,980	20,610	37.9	1.57
Clerical employees	105,261	9,733	95,528	37.9	1.46
Supervisors	7,367	2,659	4,708	37.9	2.43
Nonsupervisory employees	97,894	7,074	90,820	37.9	1.38
Commercial department	15,728	463	15,265	37.7	1.28
Traffic department	14,868	13	14,855	38.3	1.47
Plant department	23,476	4,906	18,570	38.5	1.47
Accounting department	36,361	992	35,369	37.5	1.30
All other departments	7,461	700	6,761	36.9	1.52
Telephone operators	245,081	78	245,003	37.3	1.28
Chief operators	12,201	2	12,199	38.8	2.00
Service assistants and instructors	20,468	-	20,468	38.1	1.57
Experienced switchboard operators	154,823	49	154,774	37.2	1.28
Operators in training	55,006	3	55,003	37.1	1.00
Other switchboard employees	2,583	24	2,559	38.2	1.47
Construction, installation, and maintenance employees	129,257	129,006	251	39.9	2.01
Foreman of telephone craftsmen	16,292	16,292	-	39.9	2.89
Central office craftsmen	35,181	34,930	251	39.8	2.03
Test-board men and repeatermen	9,137	9,137	-	39.9	2.17
Central office repairmen	25,137	24,893	244	39.8	1.98
Others	907	900	7	39.6	1.96
Installation and exchange repair craftsmen	44,082	44,082	-	40.0	1.94
PBX and station installers	19,828	19,828	-	40.0	1.88
Exchange repairmen	9,999	9,999	-	40.0	2.10
Others	14,255	14,255	-	40.0	1.91
Line, cable, and conduit craftsmen	33,617	33,617	-	40.0	1.67
Linemen	16,271	16,271	-	40.0	1.60
Cable splicers	8,904	8,904	-	40.0	2.06
Cable splicers' helpers	6,909	6,909	-	40.0	1.31
Others	1,533	1,533	-	39.5	1.72
Laborers	85	85	-	39.3	1.27
Building, supplies, and motor vehicle employees	23,348	14,824	8,524	37.3	1.45
Foremen	2,021	1,506	515	39.5	2.38
Mechanics	2,223	2,223	-	39.8	1.93
Other building service employees	15,527	7,518	8,009	36.1	1.20
Other supplies and motor vehicle employees	3,577	3,577	-	39.6	1.62
All employees not elsewhere classified	252	247	5	39.0	1.72

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

1/ Includes premium pay for any regularly scheduled overtime.

Table 11.—Local service revenues, toll service revenues and total operating revenues from January 1942 to December 1951, inclusive, of telephone carriers reporting monthly
(Figures shown in millions)

Month	LOCAL SERVICE REVENUES									
	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951
January	\$81.5	\$85.2	\$90.4	\$95.0	\$102.6	\$113.6	\$127.1	\$143.4	\$163.8	\$187.0
February	79.4	84.1	88.8	92.1	100.4	112.0	125.7	140.8	161.6	183.6
March	81.3	86.9	90.8	93.8	103.4	114.8	129.3	145.0	166.9	187.7
April	81.9	86.6	89.7	93.5	105.2	99.3	129.6	145.7	166.1	187.5
May	81.7	86.4	90.6	94.8	106.1	108.8	130.6	147.5	170.3	188.6
June	81.7	87.3	90.3	94.6	105.8	115.5	132.5	150.5	172.0	189.3
July	81.1	86.1	88.3	93.6	105.2	116.7	130.6	148.3	171.4	187.7
August	80.4	86.2	89.5	94.2	105.4	117.0	131.3	150.7	174.8	189.9
September	82.0	87.3	89.5	94.0	106.7	120.3	133.8	153.5	175.5	191.2
October	84.2	88.5	92.3	98.6	110.5	124.2	136.4	158.0	180.5	197.0
November	83.3	89.2	91.8	98.4	109.5	123.9	138.3	160.4	180.5	199.2
December	85.4	90.6	92.9	101.1	112.2	129.5	141.1	164.0	184.1	202.2
Total	983.9	1,044.4	1,084.9	1,143.7	1,273.0	1,395.6	1,586.3	1,807.8	2,067.5	2,290.9
TOLL SERVICE REVENUES										
January	41.0	55.2	62.3	71.8	76.2	79.9	83.3	90.6	95.4	115.1
February	38.7	52.2	61.0	66.7	70.0	75.0	80.2	83.9	89.2	106.0
March	43.3	57.1	64.7	74.8	75.4	82.1	88.4	94.7	102.3	118.7
April	44.1	55.0	62.6	71.1	74.8	44.5	84.8	92.1	97.8	112.1
May	45.6	57.0	65.2	73.8	78.5	65.7	87.1	94.5	103.9	117.5
June	46.6	55.7	64.4	74.3	75.6	79.6	87.8	94.6	103.6	116.2
July	48.8	60.5	64.5	74.2	77.3	82.0	87.7	93.2	106.3	117.1
August	49.5	60.4	67.9	77.1	79.3	82.1	91.1	99.2	113.7	123.1
September	49.9	59.4	65.1	72.3	75.2	82.0	89.0	95.3	105.1	115.5
October	52.9	60.8	67.5	77.6	79.7	86.6	90.3	96.2	110.2	125.1
November	51.1	59.6	66.5	74.8	77.1	82.3	89.2	94.1	105.1	121.4
December	54.9	63.5	70.8	77.6	81.2	89.5	95.0	99.5	114.3	125.1
Total	566.4	696.4	782.5	886.1	920.3	931.3	1,053.9	1,127.9	1,246.9	1,412.9
TOTAL OPERATING REVENUES 1/										
January	125.3	143.2	156.1	170.9	183.9	200.1	219.0	244.7	270.8	314.7
February	120.9	139.2	153.2	162.8	175.5	193.7	214.6	235.1	262.1	302.0
March	127.4	146.9	159.0	172.8	184.1	203.8	226.6	250.3	280.6	319.0
April	128.8	144.5	155.8	169.0	185.6	150.7	223.4	248.5	275.6	312.4
May	130.0	146.4	159.3	173.1	190.3	181.5	226.8	252.9	285.7	318.8
June	131.1	146.0	158.4	173.4	187.0	202.4	229.6	256.0	287.3	318.4
July	132.6	149.6	156.5	172.4	188.4	205.9	227.9	252.4	289.3	317.9
August	132.6	149.7	161.2	176.0	190.7	206.6	232.1	261.0	300.4	326.3
September	134.7	149.7	158.4	171.2	187.9	209.9	232.7	259.7	292.6	320.2
October	139.9	152.5	163.6	181.1	196.4	218.5	236.8	265.2	303.0	335.6
November	137.1	152.0	162.3	178.1	192.8	214.0	237.6	265.5	297.8	334.5
December	143.1	157.7	167.9	183.8	199.7	226.8	246.6	274.7	311.2	341.4
Total	1,583.5	1,777.4	1,911.7	2,084.6	2,262.3	2,413.9	2,753.7	3,066.0	3,456.4	3,861.2

Note: Intercompany duplications in license fees and rentals have been eliminated.

1/ Includes miscellaneous revenues.

Table 12.—Communication plant of class A telephone carriers—Year ended Dec. 31, 1951

Name of account	Bell companies				All carriers			
	Balance at beginning of year	Plant added	Plant retired	Balance at end of year	Balance at beginning of year	Plant added	Plant retired	Balance at end of year
Communication plant in service:								
Organization	\$175,892	\$250,675	\$201,552	\$225,015	\$429,398	\$255,594	\$237,205	\$447,787
Franchises	218,242	15,925	-	234,167	642,025	51,451	275	693,201
Patent rights	-	-	-	-	-	-	-	-
Right-of-way	55,050,125	2,974,127	487,771	57,536,481	56,136,254	3,036,614	488,281	58,684,587
Land	90,770,944	3,824,593	103,382	94,492,155	93,124,184	4,048,011	115,581	97,056,614
Buildings	929,101,083	58,959,864	4,390,566	983,670,381	947,103,357	61,394,972	4,548,457	1,003,949,872
Central office equipment	3,166,872,981	314,618,514	52,199,439	3,429,292,056	3,221,088,813	326,657,298	53,769,653	3,493,976,458
Station apparatus	689,370,206	207,493,369	142,660,167	754,203,408	718,817,771	216,533,323	148,092,803	787,258,291
Station installations	460,649,308	115,720,049	58,837,910	517,531,447	467,973,842	117,750,740	59,622,749	526,101,833
Drop and block wires	239,672,539	55,565,507	32,962,543	262,275,503	246,886,288	57,272,274	33,720,084	270,438,478
Private branch exchanges	335,035,244	65,162,967	20,751,899	379,446,312	340,568,202	66,586,818	21,107,183	386,047,837
Booths and special fittings	51,003,102	13,455,328	5,190,987	59,267,443	51,404,393	13,578,416	5,212,754	59,770,055
Pole lines	752,427,100	80,737,658	23,682,945	809,481,813	793,430,025	87,222,230	25,210,039	855,442,216
Aerial cable	1,154,648,428	137,296,496	19,641,198	1,272,303,726	1,179,527,904	143,384,020	20,230,484	1,302,681,440
Underground cable	830,659,836	55,134,223	5,525,113	880,268,946	839,450,415	56,392,654	5,617,735	890,225,334
Buried cable	262,695,573	23,927,423	1,240,754	285,382,242	264,987,216	24,305,446	1,325,260	287,967,402
Submarine cable	19,884,729	1,171,839	116,963	20,939,605	22,515,407	1,183,513	122,046	23,576,874
Aerial wire	368,197,966	31,356,045	14,313,892	385,240,119	391,457,031	34,703,758	15,124,315	411,036,474
Underground conduit	530,882,383	24,362,990	1,254,513	553,990,800	537,449,568	25,005,722	1,261,987	561,193,303
Furniture and office equipment	110,188,429	14,643,261	2,953,962	121,877,728	113,371,284	15,216,376	3,014,776	125,572,884
Vehicles and other work equipment	152,637,810	24,428,236	14,929,934	162,136,112	159,350,099	25,882,667	15,443,743	169,789,023
Telephone plant acquired	62,182	(47,632)	-	14,550	189,352	(74,882)	-	114,470
Telephone plant sold	(145)	-	(145)	-	(145)	-	(145)	-
Total communication plant in service	10,200,203,957	1,231,051,397	401,445,345	11,029,810,009	10,445,902,683	1,280,387,015	414,265,265	11,312,024,433
Telephone plant under construction	149,316,136	47,769,936	206,806	196,879,266	158,343,600	50,102,382	328,903	208,117,079
Property held for future telephone use	15,491,605	(229,642)	137,650	15,124,313	15,570,365	(167,430)	143,903	15,259,032
Telephone plant acquisition adjustment	10,088,005	128,811	1,211,440	9,005,376	12,650,625	118,203	1,356,758	11,412,070
Total communication plant—gross ...	10,375,099,703	1,278,720,502	403,001,241	11,250,813,964	10,632,467,273	1,330,440,170	416,094,829	11,546,812,614

() Indicates reverse item.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 13.—Radiotelephone service furnished by class A telephone carriers
Year ended Dec. 31, 1951

Class of service	Number of chargeable calls	Gross revenues 1/
Service between fixed stations:		
Message service—Overseas:		
Trans-Atlantic and Bermuda	328,772	\$4,138,195
Central America, South America and Caribbean	251,511	2,688,640
Trans-Pacific	296,009	3,004,414
Other	-	-
Total	876,292	9,831,249
Message service—Other than overseas:		
Interstate, intrastate, intraterritory and intrapossession	275,300	817,537
Other	-	-
Total	275,300	817,537
Total message service	1,151,592	10,648,786
Private line service—Overseas:		
Program transmission	xxx	117,253
Other (telegraph and short period telephone)	xxx	124,910
Total private line service—Overseas	xxx	242,163
Marine service to mobile stations:		
High seas service:		
General service	21,134	139,268
Other service	-	-
Total	21,134	139,268
Coastal harbor service:		
General service	325,065	522,876
Dispatching service	37,224	34,483
Other	-	-
Total	362,289	557,359
VHF Maritime mobile service:		
General service	35,363	30,013
Dispatching service	82,130	30,891
Other	-	-
Total	117,493	60,904
Domestic public land mobile radio services:		
General service	1,922,283	2,460,607
Message relay service	-	-
Direct dispatching service	811,189	834,999
Signalling or paging service	50,421	59,298
Other	-	8,249
Total	2,783,893	3,363,153
Private mobile radiotelephone systems	xxx	1,915,835

Note.—Radiotelephone service was furnished by 28 of the 56 class A telephone carriers reporting to the Commission. Three radiotelegraph carriers, 1 cable carrier and 4 small telephone carriers also furnished radiotelephone service, the revenues from which amounted to \$1,379,586.

1/ With respect to domestic public land mobile radio service, monthly charges and installation and move charges are included.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended

No.	Item	All companies 1/	Bell companies 2/					
			Total 1/	American Telephone and Telegraph Co.			Bell operating companies	
				Total company	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada
1	2	3	4	5	6	7	8	
BALANCE SHEET--ASSETS								
1	Communication plant:							
1	Telephone plant in service.....	\$11,312,024,433	\$11,029,810,009	\$940,444,830	\$938,589,261	\$1,855,569	\$10,089,365,178	
2	Telephone plant under construction.....	208,117,079	196,879,266	24,035,517	24,035,517	-	172,843,747	
3	Property held for future telephone use.....	15,259,032	15,124,313	473,968	473,968	-	14,650,345	
4	Telephone plant acquisition adjustment.....	11,412,070	9,005,376	-	-	-	9,005,377	
5	Total communication plant—gross.....	11,546,812,614	11,250,818,964	964,954,315	963,098,746	1,855,569	10,285,864,647	
6	Less: Depreciation reserve.....	3,184,152,087	3,124,118,360	373,151,085	372,313,966	837,119	2,750,967,274	
7	Amortization reserve.....	2,191,568	1,587,405	-	-	-	1,587,404	
8	Total communication plant--net.....	8,360,468,959	8,125,113,199	591,803,230	590,784,780	1,018,450	7,533,309,969	
9	Telephone plant adjustment.....	370,000	-	-	-	-	-	
10	Investments and funds:							
10	Investments in affiliated companies.....	394,844,561	393,449,237	5,080,914,670	75,000	5,080,839,670	46,676,676	
11	Advances to affiliated companies.....	2,741,902	2,741,902	221,832,000	2,000	221,830,000	2,609,902	
12	Miscellaneous physical property.....	5,268,365	3,357,740	164,685	164,685	-	3,193,055	
13	Other investments and funds.....	45,419,134	45,264,417	74,703,431	11,606,262	63,097,169	15,409,840	
	Long Lines Department balance.....	-	-	-	-	607,849,026	-	
14	Total investments and funds.....	448,273,962	444,813,296	5,377,614,786	11,847,947	5,973,615,865	67,889,473	
15	Current assets:							
15	Cash.....	92,535,857	85,765,977	15,291,209	2,299,028	12,992,181	70,474,767	
16	Temporary cash investments.....	550,615,700	547,802,390	543,799,223	-	543,799,223	4,003,167	
17	Notes receivable.....	77,299	64,316	1,870	1,870	-	62,445	
18	Accounts receivable from customers, agents and others.....	439,593,717	428,000,987	3/ 28,175,524	24,965,349	3,905,114	422,336,744	
19	Material and supplies.....	137,913,510	121,234,893	10,797,180	10,797,180	-	110,437,715	
20	All other current assets.....	19,854,456	18,768,544	15,162,084	1,091,294	14,070,790	11,748,381	
21	Total current assets.....	1,240,590,539	1,201,637,107	613,227,090	39,154,721	574,767,308	619,063,219	
22	Other assets.....	-	-	-	-	-	-	

See footnotes on page 35.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	All companies 1/ 1	Bell companies 2/ American Telephone and Telegraph Co.					Bell operating companies	
			Total 1/ 2	Total company 3	Long Lines Department 4	General Department 5	Total 6	Bell Telephone Co. of Nevada 7	
BALANCE SHEET--ASSETS--Continued									
23	Prepaid accounts and deferred charges:								
24	Prepaid accounts.....	\$54,488,676	\$53,012,040	\$569,930	\$569,421	\$509	\$52,442,110	\$140,009	
24	All other deferred charges.....	34,949,143	31,785,766	6,409,111	3,064,553	3,344,458	24,384,991	79,865	
25	Total prepaid accounts and deferred charges.....	89,437,819	84,797,806	6,979,041	3,634,074	3,344,967	76,827,101	219,874	
26	Total assets.....	10,139,141,279	9,856,361,408	6,589,624,147	645,421,522	6,552,746,590	8,297,089,762	18,164,364	
BALANCE SHEET--LIABILITIES									
27	Capital stock and surplus:								
28	Common stock.....	3,639,005,280	3,558,067,650	3,317,945,000	-	3,317,945,000	4,892,249,750	15,500,000	
28	Preferred stock.....	51,650,085	17,904,300	-	-	-	82,000,000	-	
29	Capital stock subscribed.....	-	-	-	-	-	-	-	
30	Installments paid on capital stock.....	66,734,399	66,714,082	66,714,082	-	66,714,082	-	-	
31	Premium on capital stock.....	800,649,746	799,406,516	797,713,267	-	797,713,867	17,338,592	-	
32	Other capital surplus.....	886,563	762,350	-	-	-	762,350	-	
33	Earned surplus reserved.....	13,457,457	13,410,013	-	-	-	13,410,013	-	
34	Unappropriated earned surplus.....	495,351,794	481,120,105	312,569,989	-	312,569,989	209,684,553	414,725	
35	Less: Discount on capital stock.....	151,635	-	-	-	-	-	-	
36	Capital stock expense.....	1,349,722	-	-	-	-	-	-	
37	Total capital stock and surplus.....	5,066,233,967	4,937,385,016	4,494,942,938	-	4,494,942,938	5,215,445,258	15,914,725	
Long-term debt:									
38	Funded debt:								
38	Mortgage bonds.....	711,471,000	625,000,000	-	-	-	625,000,000	-	
39	Debentures.....	3,131,048,300	3,122,317,300	1,929,317,300	-	1,929,317,300	1,193,000,000	-	
40	Other funded debt.....	-	-	-	-	-	-	-	
41	Total funded debt.....	3,842,519,300	3,747,317,300	1,929,317,300	-	1,929,317,300	1,818,000,000	-	
42	Advances from affiliated companies.....	7,986,693	-	-	-	-	221,700,000	725,000	
43	All other long-term debt.....	1,967,666	7,650	-	-	-	5,007,650	-	
44	Total long-term debt.....	3,852,473,659	3,747,324,950	1,929,317,300	-	1,929,317,300	2,044,707,650	725,000	

	Current and accrued liabilities:						
45	Notes payable.....	123,157,949	104,170,000	-	-	104,170,000	-
46	Accounts payable.....	352,390,206	340,160,234	2/ 18,357,256	17,420,997	343,610,349	320,539
47	Taxes accrued.....	471,961,651	461,322,759	36,480,199	6,515,459	424,842,563	1,091,142
48	Other current and accrued liabilities.....	232,888,972	228,638,580	91,825,817	1,269,017	90,556,800	145,654,684
49	Total current and accrued liabilities.....	1,180,398,778	1,134,291,573	146,663,272	25,205,473	122,152,738	1,018,277,596
	Deferred credits:						
50	Premium on long-term debt.....	22,744,422	22,185,202	6,088,533	-	6,088,533	16,096,668
51	All other deferred credits.....	17,290,453	15,174,667	12,612,104	12,367,023	245,081	2,562,590
52	Total deferred credits.....	40,034,875	37,359,869	18,700,637	12,367,023	6,333,614	18,659,258
	Long Lines Department balance.....						
53	Total liabilities.....	10,139,141,279	9,856,361,408	6,589,624,147	645,421,522	6,552,746,590	8,297,089,762
	INCOME AND EARNED SURPLUS STATEMENT						
	Telephone operating income:						
54	Operating revenues.....	3,817,536,794	3,727,631,918	267,734,573	233,397,845	34,336,728	3,506,242,139
55	Operating expenses.....	2,698,098,095	2,633,943,547	187,225,444	153,251,964	33,973,480	2,493,062,897
56	Net operating revenues.....	1,119,438,699	1,093,688,371	80,509,129	80,145,881	363,248	1,013,179,242
	Rent from lease of operating property.....						
57	Rent for lease of operating property.....	900	-	-	-	-	-
58	Taxes:	600	-	-	-	-	-
59	Federal taxes on income.....	357,314,600	350,133,600	28,679,000	30,152,000	(1,473,000)	321,454,600
60	Other U. S. Government taxes.....	25,668,235	24,972,375	1,474,429	1,306,930	167,499	23,497,947
61	Taxes other than U. S. Government.....	276,296,310	270,206,697	14,121,782	12,799,335	1,322,447	256,084,917
62	Total taxes.....	659,279,145	645,312,672	44,275,211	44,258,265	16,946	601,037,464
63	Net operating income after all tax deductions.....	460,159,854	448,375,699	36,233,918	35,887,616	346,302	412,141,778
	Other income:						
64	Balance transferred from Long Lines Department.....	-	-	-	-	36,938,976	-
65	Dividend income.....	34,902,587	34,886,873	333,834,157	-	333,834,157	2,690,677
66	Interest income.....	18,154,307	17,701,257	16,593,950	1,183,147	15,410,803	7,511,311
	Miscellaneous income.....	1,556,302	1,408,690	1,311,205	168,437	1,142,768	97,482
67	Total other income.....	54,613,196	53,996,820	351,739,312	1,351,584	387,326,704	10,299,470
68	Miscellaneous deductions from income.....	14,460,866	14,111,548	1,128,862	296,474	832,388	12,982,684
69	Income available for fixed charges.....	500,312,184	488,260,971	386,844,368	36,942,726	386,840,618	409,458,564
	Fixed charges:						
70	Interest on funded debt.....	115,261,237	112,354,908	57,968,655	-	57,968,655	54,386,254
	See footnotes on page 35.						

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

87	Teletypewriter.....	1,401,393	1,400,853	-	-	-	1,400,853	3,339
88	Total subscribers station revenues.....	2,101,885,202	2,049,818,571	-	-	-	2,049,818,571	1,318,155
89	Public telephone revenues.....	125,123,985	124,483,230	-	-	-	124,483,230	44,983
90	Service stations.....	3,185,696	2,793,807	-	-	-	2,793,807	2,169
91	Local private line services:							
92	Telephone.....	13,267,464	12,874,094	-	-	-	12,874,094	18,079
93	Teletypewriter.....	6,818,942	6,632,497	-	-	-	6,632,497	20,052
94	Morse.....	79,680	78,953	-	-	-	78,953	-
95	Other telegraph.....	244,197	238,224	-	-	-	238,224	644
96	Program transmission--Audio.....	4,010,555	3,981,959	-	-	-	3,981,959	5,519
97	Program transmission--Video.....	1,115,516	1,115,516	-	-	-	1,115,516	-
98	Other services.....	3,127,274	3,092,088	-	-	-	3,092,088	3,361
99	Total local private line services.....	28,663,628	28,013,331	-	-	-	28,013,331	47,655
100	Other local service revenues.....	67,259	7,708	-	-	-	7,708	-
101	Total local service revenues.....	2,258,925,770	2,205,116,647	-	-	-	2,205,116,647	1,412,962
102	Toll service revenues:							
103	Message tolls:							
104	Telephone (including miscellaneous).....	1,298,211,913	1,265,361,129	165,994,410	165,994,410	-	1,099,366,719	3,858,943
105	Teletypewriter.....	21,947,625	21,943,249	5,261,694	5,261,694	-	16,681,555	146,399
106	Telegram.....	228,334	184,056	-	-	-	184,056	6,743
107	Total message tolls.....	1,320,387,872	1,287,488,434	171,256,104	171,256,104	-	1,116,232,330	4,012,085
108	Toll private line services:							
109	Telephone.....	31,157,106	30,651,538	9,624,259	9,624,259	-	21,027,279	72,979
110	Teletypewriter.....	27,199,839	26,874,708	20,726,215	20,726,215	-	6,148,493	184,096
111	Morse.....	420,577	419,710	300,927	300,927	-	118,783	-
112	Other telegraph.....	1,501,987	1,491,519	1,124,062	1,124,062	-	367,457	20,490
113	Program transmission--Audio.....	14,104,116	14,076,595	9,000,331	9,000,331	-	5,076,264	116,901
114	Program transmission--Video.....	7,665,899	7,665,899	7,489,895	7,489,895	-	176,004	-
115	Other services.....	323,455	297,288	-	-	-	297,288	1,134
116	Total toll private line services.....	82,372,979	81,477,257	48,265,689	48,265,689	-	33,211,568	395,600
117	Other toll service revenues.....	718,305	716,254	-	-	-	716,254	60
118	Total toll service revenues.....	1,403,479,156	1,369,681,945	219,521,793	219,521,793	-	1,150,160,152	4,407,745
119	Miscellaneous revenues:							
120	Telegraph commissions.....	2,124,149	2,026,144	-	-	-	2,026,144	2,020
121	Directory advertising and sales.....	143,853,696	141,820,501	-	-	-	141,820,501	123,993
122	Rent revenues.....	12,855,676	12,447,534	13,024,209	13,024,209	-	12,857,209	56,612
123	Revenues from general services and licenses.....	1,473,926	1,444,763	34,336,203	34,336,203	-	19,470	-
124	Other operating revenues.....	4,884,789	4,802,738	1,818,008	1,817,483	525	2,984,730	16,363

See footnotes on page 35.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended—Continued

No.	Item	All companies 1/	Total 1/	Bell companies 2/							
				American Telephone and Telegraph Co.			Bell operating companies				
				Total company	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada			
1											
2											
3											
4											
5											
6											
7											
OPERATING REVENUES—Continued											
Miscellaneous revenues:—Continued											
120	Total miscellaneous revenues.....	\$165,192,236	\$162,541,680	\$49,178,420	\$14,841,692	\$34,336,728	\$159,708,054	\$198,988			
121	Uncollectible operating revenues—Dr.	10,060,368	9,708,354	965,640	965,640	—	8,742,714	21,109			
122	Total operating revenues.....	3,817,536,794	3,727,631,918	267,734,573	233,397,845	34,336,728	3,506,242,139	5,998,586			
OPERATING EXPENSES											
123	Maintenance expenses.....	790,098,429	772,734,332	52,560,620	52,545,501	15,119	720,173,712	1,451,339			
124	Depreciation and amortization expenses:										
125	Depreciation.....	372,654,546	362,676,431	35,207,244	35,146,185	61,059	327,469,187	730,847			
126	Extraordinary retirements.....	—	—	—	—	—	—	—			
127	Amortization of intangible property.....	52,766	8,620	—	—	—	8,620	—			
	Amortization of telephone plant acquisition adjustment.....	31,654	25,965	—	—	—	25,965	—			
128	Total depreciation and amortization expenses.....	372,738,966	362,711,016	35,207,244	35,146,185	61,059	327,503,772	730,847			
Traffic expenses:											
129	Operators wages.....	640,007,639	621,811,775	31,394,783	31,394,783	—	590,416,992	633,912			
130	Other traffic expenses.....	133,087,434	131,191,253	2,179,530	2,179,530	—	129,011,723	171,017			
131	Total traffic expenses.....	773,095,073	753,003,028	33,574,313	33,574,313	—	719,428,715	804,929			
132	Commercial expenses.....	331,507,967	325,188,407	9,041,693	6,736,749	2,304,944	316,146,714	383,717			
133	General office salaries and expenses.....	238,197,697	232,142,724	27,765,346	10,556,693	17,208,653	204,377,378	316,913			
134	Other operating expenses:										
135	Operating rents.....	31,255,132	29,939,230	4,433,784	2,699,685	1,734,099	38,939,330	49,545			
136	Relief and pensions.....	148,692,390	146,857,881	8,996,494	7,171,590	1,824,904	137,861,387	143,282			
137	General services and licenses.....	297,215	—	—	—	—	32,910,910	57,270			
	Other expenses 4/.....	12,215,226	11,366,929	15,645,950	39,017	15,606,933	(4,279,021)	(21,276)			
138	Total other operating expenses.....	192,459,963	188,164,040	29,076,228	9,910,292	19,165,936	205,432,606	228,821			

	General Department Services.....	-	-	-	4,782,231	(4,782,231)	-	-
	Long Lines Transfers.....	-	-	-	-	-	-	-
139	Total operating expenses.....	2,698,098,095	2,633,943,547	187,225,444	153,251,964	33,973,480	2,493,062,897	3,916,566
140	Ratio of operating expenses to operating revenues.....	70.68	70.66	69.93	65.66	98.94	71.10	65.29
141	Composite depreciation rate:							
141	Depreciable accounts.....	-	-	4.01	4.01	3.40	-	3.49
142	All plant accounts.....	-	-	3.99	3.99	3.40	-	3.39
	PLANT AND OPERATING STATISTICS							
	Miles of wire:							
	Cable:							
143	Aerial.....	54,692,431	53,433,117	3,652,612	3,652,612	-	49,780,505	55,110
144	Underground.....	88,205,740	87,378,948	2,586,695	2,586,695	-	84,792,253	23,629
145	Buried.....	6,001,491	5,881,461	1,086,731	1,086,731	-	4,794,730	81,598
146	Submarine.....	411,444	408,772	29,247	29,247	-	379,525	643
147	Total miles of wire in cable.....	149,311,106	147,102,298	7,355,285	7,355,285	-	139,747,013	160,980
148	Aerial wire.....	5,498,788	5,009,431	569,216	569,216	-	4,440,215	30,899
149	Total miles of wire.....	154,809,894	152,111,729	7,924,501	7,924,501	-	144,187,228	191,879
150	Miles of pole line.....	606,100	529,268	23,978	23,978	-	505,290	2,253
151	Miles of underground conduit (duct).....	163,534	161,433	17,244	17,244	-	144,189	61
152	Tube miles of coaxial cable.....	66,566	66,565	52,279	52,279	-	14,286	-
153	Miles of radio relay system.....	6,739	5,584	4,105	4,105	-	1,479	101
	Central offices by type of switchboard:							
154	Magneto manual.....	1,585	1,032	-	-	-	1,032	11
155	Common battery manual.....	2,363	2,077	-	-	-	2,077	3
156	Step-by-step dial.....	4,918	4,533	-	-	-	4,533	9
157	Cross bar dial.....	693	688	-	-	-	688	-
158	Panel dial.....	537	520	-	-	-	520	-
159	Other.....	174	6	-	-	-	6	-
160	Total central offices.....	10,270	8,856	-	-	-	8,856	23
	Company telephones by type of switchboard:							
161	Magneto manual.....	554,449	390,027	-	-	-	390,027	892
162	Common battery manual.....	8,542,720	8,109,939	-	-	-	8,109,939	3,557
163	Step-by-step dial.....	17,067,089	16,462,057	-	-	-	16,462,057	24,422
164	Cross bar dial.....	6,717,429	6,703,302	-	-	-	6,703,302	-
165	Panel dial.....	6,929,649	6,925,244	-	-	-	6,925,244	-
166	Other.....	92,892	10,845	-	-	-	10,845	-
167	Mobils.....	10,494	10,349	-	-	-	10,349	54
	Company telephones by class:							
168	Main.....	29,324,327	28,243,605	-	-	-	28,243,605	20,954
169	PBX.....	5,725,641	5,632,917	-	-	-	5,632,917	4,177

See footnotes on page 35.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	All companies 1/	Total 1/	Bell companies 2/				
				American Telephone and Telegraph Co.			Bell operating companies	
				Total company	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada
1	2	3	4	5	6	7		
	PLANT AND OPERATING STATISTICS--Continued							
170	Company telephones by class:--Continued Extension.....	4,864,754	4,735,241	-	-	-	4,735,241	3,754
171	Company telephones by type of customer: Business.....	12,346,101	11,962,118	-	-	-	11,962,118	11,787
172	Residence.....	27,562,621	26,649,645	-	-	-	26,649,645	17,138
173	Company telephones.....	39,914,722	38,611,763	-	-	-	38,611,763	28,925
174	Service telephones.....	388,592	330,621	-	-	-	330,621	740
175	Private line telephones.....	122,972	122,021	272	272	-	121,749	65
176	Total telephones.....	40,426,286	39,064,465	272	272	-	39,064,193	29,730
177	Average number of company and service telephones.....	39,114,738	37,803,307	-	-	-	37,803,307	29,017
178	Telephone calls originating from company and service telephones during the year: 5/							
179	Local calls.....	66,620,928,423	64,341,652,008	-	-	-	64,341,652,008	46,990,515
180	Average per telephone.....	1,703	1,702	-	-	-	1,702	1,619
181	Toll calls.....	2,140,402,887	2,052,952,733	-	-	-	2,052,952,733	1,601,177
	Average per telephone.....	55	54	-	-	-	54	55
182	Teletype stations:							
183	Private line--teletypewriter.....	30,081	29,883	14,480	14,480	-	15,403	44
184	Private line--Morse.....	831	829	327	327	-	502	-
185	Private line--Other.....	-	-	-	-	-	-	-
186	Teletypewriter exchange service.....	30,847	30,815	-	-	-	30,815	120
	Other telegraph stations.....	12	-	-	-	-	-	-
187	Total telegraph stations.....	61,771	61,527	14,807	14,807	-	46,720	164
	Radiotelephone service:							
188	Number of chargeable messages: Message service between fixed stations 6/.....	1,151,592	876,292	876,292	876,292	-	-	-
189	Marine service to mobile stations:.....	500,916	500,916	23,805	23,805	-	477,111	-

190	Domestic public land mobile radio services.....	2,783,893	2,745,540	-	-	-	2,745,540	5,698
191	Total number of chargeable messages.....	4,436,401	4,122,748	900,097	900,097	-	3,222,651	5,698
192	Radiotelephone service revenues:							
193	Message service between fixed stations.....	\$10,648,786	\$9,831,249	\$9,831,249	\$9,831,249	-	-	-
194	Private line service between fixed stations.....	242,163	242,163	242,163	242,163	-	-	-
195	Marine service to mobile stations.....	757,531	757,531	143,782	143,782	-	\$613,749	
196	Domestic public land mobile radio services 7/.....	3,363,153	3,311,873	-	-	-	3,311,873	\$8,509
197	Private mobile radiotelephone systems.....	1,915,835	1,915,835	-	-	-	1,915,835	-
197	Total radiotelephone service revenues.....	16,927,468	16,058,651	10,217,194	10,217,194	-	5,841,457	8,509
	EMPLOYMENT, PENSIONS, ETC.							
198	Number of employees at end of October:							
199	Male.....	198,209	191,505	9,446	8,574	872	182,059	308
200	Female.....	388,600	375,932	16,387	15,231	1,156	359,545	313
201	Total compensation for year.....	\$1,975,535,384	\$1,927,806,331	\$108,151,918	\$94,192,220	\$13,959,698	\$1,819,654,413	\$2,249,342
	Compensation chargeable to operating expenses.....	\$1,697,101,928	\$1,658,758,037	\$100,656,845	\$86,855,709	\$13,801,136	\$1,558,101,192	\$1,804,000
202	Benefits:							
203	Number of cases handled during year.....	147,904	146,413	7,232	.6,731	501	139,181	132
	Amount paid during year.....	\$38,875,000	\$38,680,689	\$2,226,174	\$1,892,925	\$333,249	\$36,454,515	\$56,212
204	Pensions:							
205	Number of cases being paid at end of year.....	28,574	28,227	1,304	1,059	245	26,923	14
206	Amount paid during year.....	\$28,887,139	\$28,651,240	\$2,070,729	\$1,256,155	\$514,574	\$26,580,511	\$12,571
	Relief and pension charges to operating expensee.....	\$148,692,390	\$146,857,881	\$8,996,494	\$7,171,590	\$1,824,904	\$137,861,387	\$143,282

() Deficit or other reverse item.

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

2/ Includes American Telephone and Telegraph Co., its principal telephone subsidiaries, and two affiliated companies, The Southern New England Telephone Co. and The Cincinnati and Suburban Bell Telephone Co.

3/ Reflects a reduction of \$694,939 on account of netting receivables from and payables to certain affiliated companies shown separately on the books of the two departments.

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

5/ Partly estimated.

6/ Transiting messages are reported only by the system which first handles the message.

7/ Includes monthly charges and installation and move charges.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Bell Telephone Co. of Pennsylvania 8	Chesapeake & Potomac Telephone Co. 9	Chesapeake & Potomac Telephone Co. of Baltimore City 10	Chesapeake & Potomac Telephone Co. of Virginia 11	Chesapeake & Potomac Telephone Co. of West Virginia 12	Cincinnati & Suburban Bell Telephone Co. 13	Diamond State Telephone Co. 14
BALANCE SHEET--ASSETS								
1	Communication plant:							
1	Telephone plant in service.....	\$643,549,945	\$124,892,652	\$177,043,383	\$153,009,969	\$70,402,857	\$91,951,841	\$27,033,122
2	Telephone plant under construction.....	9,663,408	591,853	3,232,595	2,910,342	351,932	1,889,327	836,689
3	Property held for future telephone use.....	2,662,379	1,429,332	859,817	60,157	178,276	7,945	22,360
4	Telephone plant acquisition adjustment.....	3,723,910	-	-	53,766	209,018	-	-
5	Total communication plant--gross.....	659,799,642	126,913,837	181,135,795	156,034,234	71,142,083	93,845,113	27,892,171
6	Less: Depreciation reserve.....	206,746,070	35,256,316	41,480,870	34,159,273	16,229,707	28,381,250	7,066,853
7	Amortization reserve.....	-	-	-	-	-	-	-
8	Total communication plant--net.....	453,053,572	91,655,521	139,654,925	121,874,961	54,912,376	65,463,863	20,825,318
9	Telephone plant adjustment.....	-	-	-	-	-	-	-
10	Investments and funds:							
10	Investments in affiliated companies.....	-	-	-	-	-	207,477	-
11	Advances to affiliated companies.....	-	-	-	-	-	55,000	-
12	Miscellaneous physical property.....	150	-	-	30,833	-	21,878	-
13	Other investments and funds.....	23,708	-	-	582,240	2,325	7,019	-
14	Total investments and funds.....	23,858	-	-	613,073	2,325	291,374	-
15	Current assets:							
15	Cash.....	3,122,792	550,755	561,817	529,111	247,487	1,143,551	183,746
16	Temporary cash investments.....	-	-	-	-	-	-	-
17	Notes receivable.....	-	-	-	-	393	-	-
18	Accounts receivable from customers, agents and others.....	24,362,709	6,167,064	6,649,513	5,513,986	2,779,497	2,768,127	1,098,851
19	Material and supplies.....	7,573,780	1,096,001	1,922,137	1,508,196	794,303	1,077,050	504,863
20	All other current assets.....	642,100	144,074	126,903	278,535	66,471	39,712	18,291
21	Total current assets.....	35,701,381	7,957,894	9,260,370	7,829,828	3,888,151	5,028,440	1,805,751
22	Other assets.....	-	-	-	-	-	-	-

Prepaid accounts and deferred charges:						
Prepaid accounts.....	3,680,451	1,107,589	1,220,411	834,289	368,816	147,849
All other deferred charges.....	1,645,637	41,958	101,836	167,373	35,005	45,138
Total prepaid accounts and deferred charges.....	5,326,088	1,149,547	1,322,247	1,001,662	403,821	192,987
Total assets.....	494,104,899	100,762,962	150,237,542	131,319,524	59,206,673	70,976,664
BALANCE SHEET--LIABILITIES						
Capital stock and surplus:						
Common stock.....	295,000,000	80,000,000	115,000,000	100,000,000	50,000,000	46,921,850
Preferred stock.....	-	-	-	-	-	-
Capital stock subscribed.....	-	-	-	-	-	-
Installments paid on capital stock.....	676,389	-	-	-	-	72,757
Premium on capital stock.....	-	-	-	-	-	-
Other capital surplus.....	-	-	-	-	-	-
Earned surplus reserved.....	10,031,883	5,614,857	3,901,529	2,345,954	1,888,607	510,888
Unappropriated earned surplus.....	-	-	-	-	-	4,766,510
Less: Discount on capital stock.....	-	-	-	-	-	-
Capital stock expense.....	-	-	-	-	-	-
Total capital stock and surplus.....	305,708,272	85,614,857	118,901,529	102,345,954	51,888,607	52,272,005
Long-term debt:						
Funded debt:						
Mortgage bonds.....	105,000,000	-	-	-	-	-
Debentures.....	25,000,000	-	-	-	-	3,000,000
Other funded debt.....	-	-	-	-	-	-
Total funded debt.....	130,000,000	-	-	-	-	-
Advances from affiliated companies.....	1,500,000	3,925,000	12,725,000	14,225,000	575,000	-
All other long-term debt.....	-	-	-	-	-	-
Total long-term debt.....	131,500,000	3,925,000	12,725,000	14,225,000	575,000	-
Current and accrued liabilities:						
Notes payable.....	-	-	-	-	-	7,070,000
Accounts payable.....	21,127,822	3,677,959	6,240,443	5,108,467	2,278,128	3,558,102
Taxes accrued.....	27,029,456	6,350,118	8,662,010	6,191,286	3,375,272	5,887,625
Other current and accrued liabilities.....	8,450,232	1,158,279	3,657,028	3,390,365	1,057,782	2,182,091
Total current and accrued liabilities.....	56,607,510	11,186,356	18,559,481	14,690,118	6,711,182	18,697,818
Deferred credits:						
Premium on long-term debt.....	234,227	-	-	-	-	-
All other deferred credits.....	54,890	36,749	51,532	58,452	31,884	6,841
Total deferred credits.....	289,117	36,749	51,532	58,452	31,884	6,841
Total liabilities.....	494,104,899	100,762,962	150,237,542	131,319,524	59,206,673	70,976,664
See footnotes on page 43.						

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Bell Telephone Co. of Pennsylvania 8	Chesapeake & Potomac Telephone Co. 9	Chesapeake & Potomac Telephone Co. of Baltimore City 10	Chesapeake & Potomac Telephone Co. of Virginia 11	Chesapeake & Potomac Telephone Co. of West Virginia 12	Cincinnati & Suburban Bell Telephone Co. 13	Diamond State Telephone Co. 14
	INCOME AND EARNED SURPLUS STATEMENT							
54	Telephone operating income:							
55	Operating revenues.....	\$210,765,700	\$46,108,704	\$63,351,244	\$52,873,311	\$25,499,189	\$27,507,981	\$9,155,582
		155,170,969	32,093,624	43,844,824	37,648,198	19,200,372	16,348,102	6,353,491
56	Net operating revenues.....	55,594,731	14,015,080	19,506,420	15,225,113	6,298,817	11,159,879	2,802,091
57	Rent from lease of operating property.....	-	-	-	-	-	-	-
58	Rent for lease of operating property.....	-	-	-	-	-	-	-
59	Taxes:							
60	Federal taxes on income.....	20,797,700	5,604,948	7,204,424	5,792,479	2,374,689	4,309,000	1,188,300
61	Other U. S. Government taxes.....	1,436,192	282,455	406,390	339,018	184,208	131,804	57,080
	Taxes other than U. S. Government.....	6,513,900	2,331,290	4,217,715	2,874,711	1,280,489	2,004,596	215,200
62	Total taxes.....	28,747,792	8,218,693	11,828,529	9,006,208	3,839,386	6,445,400	1,460,580
63	Net operating income after all tax deductions.	26,846,939	5,796,387	7,677,891	6,218,905	2,459,431	4,714,479	1,341,511
64	Other income:							
65	Dividend income.....	16	-	-	43,103	-	18,549	-
66	Interest income.....	702,281	26,853	87,810	92,619	7,239	66,173	18,448
	Miscellaneous income.....	1,055	25	570	89	2,779	449	(5)
67	Total other income.....	703,352	26,878	88,380	135,811	10,018	85,171	18,443
68	Miscellaneous deductions from income.....	1,184,659	124,738	153,286	92,783	53,831	373,481	20,433
69	Income available for fixed charges.....	26,365,632	5,698,527	7,612,985	6,261,933	2,415,618	4,426,169	1,339,521
70	Fixed charges:							
71	Interest on funded debt.....	4,762,500	-	-	-	-	-	90,000
72	Other interest deductions.....	486,995	47,695	216,095	249,769	14,685	141,854	28,140
	All other fixed charges.....	91,570	-	-	-	-	-	1,972
73	Total fixed charges.....	5,341,065	47,695	216,095	249,769	14,685	141,854	120,112
74	Net income.....	21,024,567	5,650,832	7,396,890	6,012,164	2,400,933	4,284,315	1,219,409
75	Unappropriated earned surplus at beginning of year..	10,100,419	5,563,298	3,982,150	2,336,201	2,059,921	4,587,523	1,283,924

76	Miscellaneous credits to earned surplus.....	268,829	727	2,761	2,023	154	61	26
77	Miscellaneous debits to earned surplus.....	261,932	-	272	4,434	72,401	-	3,300
78	Earned surplus available for reservation or appropriation.....	31,131,883	11,214,857	11,381,529	8,345,954	4,388,607	9,171,899	2,500,059
79	Reservations of income and surplus.....	-	-	5,000	-	-	182,422	-
80	Dividend appropriations.....	21,100,000	5,600,000	7,475,000	6,000,000	2,500,000	4,222,967	1,100,000
81	Unappropriated earned surplus at end of year....	10,031,883	5,614,857	3,901,529	2,345,954	1,888,607	4,766,510	1,400,059
	DIVIDENDS							
82	Dividends declared:							
83	Common stock.....	21,100,000	5,600,000	7,475,000	6,000,000	2,500,000	4,222,967	1,100,000
84	Amount per share.....	8.00	7.00	6.50	6.00	5.00	4.50	2.00
85	Preferred stock.....	-	-	-	-	-	-	-
86	Amount per share.....	-	-	-	-	-	-	-
	OPERATING REVENUES							
	Local service revenues:							
86	Subscribers' station revenues:							
87	Telephone (including miscellaneous).....	132,910,623	25,494,112	39,394,433	29,331,150	14,299,536	21,041,211	5,000,647
	Teletypewriter.....	51,416	39,979	13,789	19,125	6,913	12,625	2,732
88	Total subscribers' station revenues.....	132,962,039	25,534,391	39,398,221	29,350,275	14,306,449	21,053,236	5,009,385
89	Public telephone revenues.....	6,598,859	2,325,114	2,271,134	1,611,134	394,318	19,916	120,291
90	Service stations.....	60,012	20,775	3,307	5,270	23,314	-	-
91	Local private line services:							
92	Telephone.....	1,121,420	155,720	142,470	206,291	53,070	148,580	41,221
93	Teletypewriter.....	301,859	150,142	79,947	101,319	24,146	50,097	20,621
94	Morse.....	3,942	3,634	4,129	1,367	554	1,272	-
95	Other telegraph.....	16,099	5,432	2,275	3,935	-	9,806	776
96	Program transmission--Audio.....	156,623	79,964	52,453	52,195	33,577	40,131	7,994
97	Program transmission--Video.....	70,405	57,137	14,251	8,658	-	38,172	7,140
	Other services.....	371,276	16,780	27,549	23,154	9,293	18,449	9,395
98	Total local private line services.....	2,041,224	448,829	323,674	403,519	120,640	306,513	27,207
99	Other local service revenues.....	-	-	-	-	-	-	-
100	Total local service revenues.....	141,662,794	23,357,609	42,352,336	31,370,752	14,244,721	21,980,265	5,217,423
	Toll service revenues:							
101	Message tolls:							
102	Telephone (including miscellaneous).....	56,235,071	14,962,539	17,052,733	18,282,675	9,377,307	4,434,279	3,354,585
103	Teletypewriter.....	593,773	185,246	111,164	150,476	67,468	147,814	32,437
	Telegram.....	-	-	-	-	-	-	-
104	Total message tolls.....	56,823,844	15,147,785	17,163,237	18,439,151	9,444,775	4,575,093	3,387,422

See footnotes on page 43.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Bell Telephone Co. of Pennsylvania	Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Baltimore City	Chesapeake & Potomac Telephone Co. of Virginia	Chesapeake & Potomac Telephone Co. of West Virginia	Cincinnati & Suburban Bell Telephone Co.	Diamond State Telephone Co.
	8	9	10	11	12	13	14	
	OPERATING REVENUES--Continued							
	Toll service revenues:--Continued							
	Toll private line services:							
105	Telephone.....	\$892,237	\$105,942	\$321,561	\$386,004	\$63,544	\$59,618	\$49,384
106	Teletypewriter.....	172,893	44,498	54,430	48,983	50,824	14,162	5,805
107	Morse.....	4,075	524	2,272	(50)	82	721	-
108	Other telegraph.....	5,186	960	577	2,726	-	2,579	540
109	Program transmission--Audio.....	56,927	7,594	36,673	28,111	14,739	22,823	1,859
110	Program transmission--Video.....	-	4,794	27,553	130	-	2,111	-
111	Other services.....	19,853	499	1,207	1,045	1,224	-	1,622
112	Total toll private line services.....	1,151,171	164,811	444,273	466,949	130,413	102,014	59,210
113	Other toll service revenues.....	43,293	3,825	3,230	2,052	2,362	1,954	858
114	Total toll service revenues.....	58,078,308	15,316,421	17,611,340	18,908,152	9,577,550	4,679,061	3,447,490
	Miscellaneous revenues:							
115	Telegraph commissions.....	108,249	28,261	37,737	34,894	13,283	16,575	4,269
116	Directory advertising and sales.....	10,392,774	1,706,475	3,319,390	2,327,442	1,029,008	737,400	488,893
117	Rent revenues.....	811,657	797,675	138,829	321,801	82,525	134,250	16,987
118	Revenues from general services and licensees.....	-	-	-	-	-	-	-
119	Other operating revenues.....	86,888	18,330	12,619	10,698	1,919	3,266	707
120	Total miscellaneous revenues.....	11,399,568	2,550,741	3,508,575	2,694,835	1,126,735	891,491	510,856
121	Uncollectible operating revenues--Dr.	374,970	116,067	121,007	100,434	49,817	42,836	20,247
122	Total operating revenues.....	210,765,700	46,108,704	63,351,244	52,873,311	25,499,189	27,507,981	9,155,582
	OPERATING EXPENSES							
123	Maintenance expenses.....	42,291,358	10,720,551	12,391,404	10,487,583	5,843,654	6,144,591	1,969,091
124	Depreciation and amortization expenses:							
125	Depreciation.....	19,872,929	4,114,364	6,480,016	5,407,430	2,552,691	2,857,379	966,969
126	Extraordinary retirements.....	-	-	-	-	-	-	-
	Amortization of intangible property.....	-	-	-	-	-	-	-

127	Amortization of telephone plant acquisition adjustment.....	8,765	-	-	-	-	-	1,244
128	Total depreciation and amortization expenses....	19,881,694	4,114,364	6,480,016	5,407,430	2,552,691	2,857,379	968,213
129	Traffic expenses:							
130	Operators wages.....	37,323,703	6,840,461	10,386,768	8,622,914	5,070,891	1,664,381	1,279,569
	Other traffic expenses.....	9,127,790	1,220,110	1,984,333	2,277,883	662,250	1,204,420	282,230
131	Total traffic expenses.....	46,451,493	8,060,571	12,371,101	10,900,797	5,733,141	2,868,801	1,561,799
132	Commercial expenses.....	20,014,109	4,722,758	6,055,047	4,948,895	2,003,588	1,678,325	751,868
133	General office salaries and expenses.....	14,295,523	2,045,217	2,990,637	2,789,722	1,606,888	1,554,848	621,074
134	Other operating expenses:							
135	Operating rents.....	2,520,718	342,437	836,518	899,772	289,659	76,980	101,008
136	Relief and pensions.....	7,943,494	1,707,195	2,206,877	1,808,973	942,540	952,800	301,771
137	General services and licenses.....	1,969,270	429,179	588,556	492,582	241,004	263,823	84,917
	Other expenses 1/.....	(196,690)	(48,648)	(75,332)	(87,556)	(12,793)	(49,445)	(6,250)
138	Total other operating expenses.....	12,236,792	2,430,163	3,556,619	3,113,771	1,460,410	1,244,158	481,446
139	Total operating expenses.....	155,170,969	32,093,624	43,844,824	37,648,198	19,200,372	16,348,102	6,353,491
140	Ratio of operating expenses to operating revenues... Composite depreciation rate:	73.62	69.60	69.21	71.20	75.30	59.43	69.39
141	Depreciable accounts.....	3.71	3.91	4.40	4.27	4.30	3.65	4.35
142	All plant accounts.....	3.39	3.53	4.03	3.91	3.94	3.36	3.95
PLANT AND OPERATING STATISTICS								
Miles of wire:								
Cable:								
143	Aerial.....	3,518,714	244,884	1,109,400	1,107,835	564,627	384,593	147,029
144	Underground.....	5,819,192	1,552,125	1,425,368	1,245,484	266,894	1,133,542	228,362
145	Buried.....	50,789	510	33,685	63,511	727	4,379	40,884
146	Submarine.....	6,452	12,489	6,857	5,729	2,608	233	728
147	Total miles of wire in cable.....	9,395,147	1,810,008	2,575,310	2,422,559	834,856	1,522,747	417,003
148	Aerial wire.....	106,216	-	71,380	75,222	52,733	24,127	8,851
149	Total miles of wire.....	9,501,363	1,810,008	2,646,690	2,497,781	887,589	1,546,874	425,854
150	Miles of pole line.....	20,229	227	8,282	8,612	4,386	3,278	1,432
151	Miles of underground conduit (duct).....	11,470	2,081	2,032	2,150	641	2,685	487
152	Tube miles of coaxial cable.....	436	-	-	-	-	-	-
153	Miles of radio relay system.....	19	-	15	32	-	-	-
Central offices by type of switchboard:								
154	Magneto manual.....	9	-	6	3	-	-	-
155	Common battery manual.....	115	-	50	29	37	1	-
156	Step-by-step dial.....	228	-	80	99	83	20	34

See footnotes on page 43.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Bell Telephone Co. of Pennsylvania	Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Baltimore City	Chesapeake & Potomac Telephone Co. of Virginia	Chesapeake & Potomac Telephone Co. of West Virginia	Cincinnati & Suburban Bell Telephone Co.	Diamond State Telephone Co.
		8	9	10	11	12	13	14
	PLANT AND OPERATING STATISTICS--Continued							
157	Central offices by type of switchboard:--Continued							
158	Cross bar dial.....	46	18	22	7	-	22	-
159	Panel dial.....	74	14	11	4	-	15	-
159	Other.....	-	-	-	-	-	-	-
160	Total central offices.....	472	32	169	142	120	58	34
	Company telephones by type of switchboard:							
161	Magneto manual.....	4,252	-	5,294	1,858	71	-	-
162	Common battery manual.....	676,404	-	195,863	74,379	122,821	2,677	-
163	Step-by-step dial.....	807,665	-	75,670	386,776	202,643	44,037	127,670
164	Cross bar dial.....	405,572	255,508	283,129	68,263	-	170,066	-
165	Panel dial.....	936,078	266,970	142,912	73,471	-	169,047	-
166	Other.....	-	-	-	-	-	-	-
167	Mobile.....	478	93	136	157	-	174	60
	Company telephones by class:							
168	Main.....	2,054,112	233,539	498,157	411,360	244,394	291,184	84,633
169	PBX.....	374,972	207,398	99,411	98,731	33,040	48,606	21,917
170	Extension.....	401,365	81,634	105,436	94,813	48,101	46,211	21,180
	Company telephones by type of customer:							
171	Business.....	770,808	247,942	195,411	188,751	89,362	108,859	39,403
172	Residence.....	2,059,641	274,629	507,593	416,153	236,173	277,142	88,327
	Company telephones.....							
173	Service telephones.....	2,830,449	522,571	703,004	604,904	325,535	386,001	127,730
174	Private line telephones.....	4,184	1,541	10,778	11,537	2,007	-	-
175		8,754	2,863	2,182	1,031	632	1,715	578
176	Total telephones.....	2,843,387	526,975	715,964	617,472	328,174	387,716	128,308
177	Average number of company and service telephones.....	2,769,326	506,568	687,727	593,583	321,702	375,741	122,930
	Telephone calls originating from company and service telephones during the year: 2/							
178	Local calls.....	3,917,416,541	773,450,289	939,411,137	1,043,834,804	596,794,752	677,324,331	178,086,360
179	Average per telephone.....	1,415	1,527	1,366	1,759	1,855	1,803	1,449

180	Toll calls.....	175,224,899	12,891,724	33,773,529	30,996,676	18,255,990	11,990,508	9,597,618
181	Average per telephone.....	63	25	49	52	57	32	78
182	Telegraph stations:							
183	Private line—teletypewriter.....	851	253	185	187	13	116	51
184	Private line—Morse.....	3	-	1	-	-	-	-
185	Private line—Other.....	-	-	-	-	-	-	-
186	Teletypewriter exchange service.....	1,472	526	304	388	197	350	66
187	Other telegraph stations.....	-	-	-	-	-	-	-
* 187	Total telegraph stations.....	2,326	779	490	575	210	466	117
188	Radiotelephone service:							
189	Number of chargeable messages:							
190	Message service between fixed stations 3/.....	-	-	-	-	-	-	-
191	Marine service to mobile stations.....	116,706	25,160	27,469	22,114	-	-	16,705
192	Domestic public land mobile radio services.....	-	-	-	66,007	-	53,487	5,338
193	Total number of chargeable messages.....	116,706	25,160	27,469	88,121	-	53,487	22,043
194	Radiotelephone service revenues:							
195	Message service between fixed stations.....	-	-	-	-	-	-	-
196	Private line service between fixed stations.....	-	-	-	-	-	-	-
197	Marine service to mobile stations.....	\$142,385	\$26,314	\$39,703	\$32,924	-	\$44,324	\$24,010
198	Domestic public land mobile radio services 4/...	482,245	22,773	15,691	48,093	-	9,350	17,392
199	Private mobile radiotelephone systems.....	-	-	-	17,885	-	-	11,636
200	Total radiotelephone service revenues.....	624,630	49,087	55,394	98,902	-	53,674	53,038
201	EMPLOYMENT, PENSIONS, ETC.							
202	Number of employees at end of October:							
203	Male.....	9,780	2,358	3,308	2,763	1,346	1,620	823
204	Female.....	22,952	4,192	6,199	5,731	3,018	1,480	1,618
205	Total compensation for year.....	\$105,602,811	\$25,058,855	\$30,734,981	\$26,865,559	\$13,126,980	\$11,120,451	\$4,392,115
206	Compensation chargeable to operating expenses.....	\$93,284,376	\$21,776,145	\$25,678,519	\$22,400,000	\$11,553,657	\$9,065,313	\$3,719,292
207	Benefits:							
208	Number of cases handled during year.....	7,288	1,816	2,277	1,806	918	762	227
209	Amount paid during year.....	\$1,781,578	\$430,675	\$543,746	\$386,873	\$240,177	\$207,070	\$73,902
210	Pensions:							
211	Number of cases being paid at end of year.....	1,778	223	403	187	165	357	52
212	Amount paid during year.....	\$1,896,129	\$268,385	\$383,417	\$187,333	\$148,022	\$334,417	\$44,826
213	Relief and pension charges to operating expenses....	\$7,943,494	\$1,707,195	\$2,206,877	\$1,808,973	\$942,540	\$952,800	\$301,771

() Deficit or other reverse item.

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

2/ Partly estimated.

3/ Transiting messages are reported only by the system which first handles the message.

4/ Includes monthly charges and installation and move charges.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Illinois Bell Telephone Co. 15	Indiana Bell Telephone Co. 16	Michigan Bell Telephone Co. 17	Mountain States Telephone & Telegraph Co. 18	New England Telephone & Telegraph Co. 19	New Jersey Bell Telephone Co. 20	New York Telephone Co. 21
BALANCE SHEET--ASSETS								
Communication plant:								
1 Telephone plant in service.....	\$700,721,121	\$133,588,779	\$482,210,034	\$281,479,652	\$608,093,269	\$448,631,766	\$1,534,401,610	
2 Telephone plant under construction.....	13,284,957	309,779	7,794,906	9,646,821	6,326,209	9,644,923	25,253,311	
3 Property held for future telephone use.....	2,626,999	199,044	408,481	129,233	340,935	504,523	882,892	
4 Telephone plant acquisition adjustment.....	289,674	793,348	-	81,239	-	-	-	
5 Total communication plant--gross.....	716,922,751	134,890,950	490,413,421	291,336,945	614,760,413	458,781,212	1,560,537,813	
6 Less: Depreciation reserve.....	193,488,805	31,029,678	133,606,265	68,279,021	206,146,338	138,100,334	494,239,683	
7 Amortization reserve.....	216,332	549,057	-	20,538	-	-	-	
8 Total communication plant--net.....	523,217,614	103,312,215	356,807,156	223,037,386	408,614,075	320,680,878	1,066,298,130	
9 Telephone plant adjustment.....	-	-	-	-	-	-	-	
Investments and funds:								
10 Investments in affiliated companies.....	660,900	55,539	-	626,580	458,277	-	-	26,678,000
11 Advances to affiliated companies.....	-	-	-	53,000	78,500	-	-	
12 Miscellaneous physical property.....	252,944	-	42,550	2,283	345,389	390,536	336,888	
13 Other investments and funds.....	633,173	535,759	1,000	72,879	-	10,168	883,516	
14 Total investments and funds.....	1,547,017	591,298	43,550	754,742	882,166	400,704	27,898,404	
Current assets:								
15 Cash.....	3,902,003	760,411	1,144,099	2,317,644	3,204,219	2,299,459	20,261,171	
16 Temporary cash investments.....	-	-	-	-	-	-	4,003,167	
17 Notes receivable.....	7,889	-	1,822	2,756	-	-	8,681	
18 Accounts receivable from customers, agents and others.....	32,135,522	6,761,367	17,226,317	12,999,526	29,300,731	18,120,574	68,815,415	
19 Material and supplies.....	7,007,156	1,461,524	4,381,036	6,127,670	4,125,557	4,663,799	15,783,733	
20 All other current assets.....	583,033	310,679	620,515	333,391	367,431	312,973	1,989,609	
21 Total current assets.....	43,635,603	9,293,981	23,373,789	21,780,987	36,997,938	25,397,130	110,861,776	
22 Other assets.....	-	-	-	-	-	-	-	
Prepaid accounts and deferred charges:								
23 Prepaid accounts.....	1,217,809	680,484	3,463,932	1,533,284	2,736,498	2,168,132	5,468,460	

24	All other deferred charges.....	528,200	83,183	8,141,545	525,341	1,675,707	978,013	1,759,568
25	Total prepaid accounts and deferred charges.....	1,746,009	763,667	11,605,477	2,058,625	4,412,205	3,146,145	7,228,028
26	Total assets.....	570,146,243	113,961,161	391,829,972	247,631,740	450,906,384	349,624,857	1,212,286,338
BALANCE SHEET--LIABILITIES								
27	Capital stock and surplus:							
28	Common stock.....	272,981,800	95,000,000	235,000,000	127,449,800	232,558,600	210,000,000	606,300,000
29	Preferred stock.....	-	-	-	-	-	-	-
30	Capital stock subscribed.....	-	-	-	-	-	-	-
31	Installments paid on capital stock.....	-	-	-	-	-	-	-
32	Premium on capital stock.....	19,576	-	-	78,575	-	-	14,269,120
33	Other capital surplus.....	-	-	-	-	-	-	-
34	Earned surplus reserved.....	-	1,055,100	-	3,268,049	1,406,100	-	-
35	Unappropriated earned surplus.....	26,721,647	2,365,090	9,652,670	1,608,101	21,399,601	13,034,654	25,631,592
36	Less: Discount on capital stock.....	-	-	-	-	-	-	-
37	Capital stock expense.....	-	-	-	-	-	-	-
38	Total capital stock and surplus.....	299,723,023	98,420,190	244,652,670	132,404,525	255,364,301	223,034,654	646,200,712
Long-term debt:								
39	Funded debt:							
40	Mortgage bonds.....	110,000,000	-	75,000,000	60,000,000	60,000,000	70,000,000	350,000,000
41	Debentures.....	-	-	-	-	75,000,000	-	-
42	Other funded debt.....	-	-	-	-	-	-	-
43	Total funded debt.....	110,000,000	-	75,000,000	60,000,000	135,000,000	70,000,000	350,000,000
44	Advances from affiliated companies.....	87,000,000	825,000	10,500,000	27,000,000	22,500,000	18,200,000	-
45	All other long-term debt.....	-	-	-	-	-	-	-
46	Total long-term debt.....	197,000,000	825,000	85,500,000	87,000,000	157,500,000	88,200,000	350,000,000
Current and accrued liabilities:								
47	Notes payable.....	24,278,040	3,915,096	14,334,705	12,754,497	15,573,848	14,118,100	83,000,000
48	Accounts payable.....	40,096,375	8,927,942	25,461,396	9,868,726	17,560,538	15,704,268	49,608,956
49	Taxes accrued.....	7,507,455	1,780,317	20,874,739	5,144,461	4,710,643	6,957,715	59,755,240
50	Other current and accrued liabilities.....	-	-	-	-	-	-	21,017,246
51	Total current and accrued liabilities.....	71,881,870	14,623,355	60,670,840	27,767,684	37,845,029	36,780,083	213,381,442
Deferred credits:								
52	Premium on long-term debt.....	1,504,001	-	964,528	332,030	170,971	1,410,183	1,968,096
53	All other deferred credits.....	37,349	92,616	41,934	127,501	26,083	199,937	736,088
54	Total deferred credits.....	1,541,350	92,616	1,006,462	459,531	197,054	1,610,120	2,704,184
55	Total liabilities.....	570,146,243	113,961,161	391,829,972	247,631,740	450,906,384	349,624,857	1,212,286,338

See footnotes on page 51.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Illinois Bell Telephone Co. 15	Indiana Bell Telephone Co. 16	Michigan Bell Telephone Co. 17	Mountain States Telephone & Telegraph Co. 18	New England Telephone & Telegraph Co. 19	New Jersey Bell Telephone Co. 20	New York Telephone Co. 21
INCOME AND EARNED SURPLUS STATEMENT								
54	Telephone operating income:							
55	Operating revenues.....	\$279,020,278	\$54,686,236	\$160,152,053	\$105,857,155	\$203,330,374	\$159,086,514	\$552,987,601
	Operating expenses.....	198,043,418	38,822,541	111,934,962	83,169,390	150,083,208	111,506,196	378,171,764
56	Net operating revenues.....	80,976,860	15,863,695	48,217,091	22,687,765	53,247,166	47,580,318	174,815,837
57	Rent from lease of operating property.....	-	-	-	-	-	-	-
58	Rent for lease of operating property.....	-	-	-	-	-	-	-
59	Taxes:							
60	Federal taxes on income.....	24,021,000	5,994,409	17,688,282	6,036,369	14,312,214	15,200,371	49,182,000
61	Other U. S. Government taxes.....	1,939,815	386,561	1,032,965	880,415	1,481,701	1,069,419	3,245,935
	Taxes other than U. S. Government.....	24,294,142	3,370,039	7,999,590	6,699,574	12,805,508	12,888,720	57,759,249
62	Total taxes.....	50,254,957	9,751,009	26,720,837	13,616,358	28,599,423	29,158,510	110,187,184
63	Net operating income after all tax deductions..	30,721,903	6,112,686	21,496,254	9,071,407	24,647,743	18,421,808	64,628,653
64	Other income:							
65	Dividend income.....	57,800	41,000	-	36,437	18,297	-	870,972
66	Interest income.....	478,061	69,071	265,153	331,990	214,397	505,889	1,371,805
	Miscellaneous income.....	(15,325)	-	9,130	2,133	21,752	324	49,199
67	Total other income.....	520,536	110,071	274,283	370,560	254,446	506,213	2,291,976
68	Miscellaneous deductions from income.....	988,457	131,382	467,518	321,027	2,160,901	561,581	2,230,052
69	Income available for fixed charges.....	30,253,982	6,091,375	21,303,019	9,120,940	22,741,288	18,366,440	64,690,577
70	Fixed charges:							
71	Interest on funded debt.....	3,175,000	-	2,343,750	1,700,000	4,600,000	2,131,249	10,262,500
72	Other interest deductions.....	2,053,355	35,690	753,746	365,375	1,783,487	259,050	1,379,087
	All other fixed charges.....	(55,030)	-	(26,228)	(9,791)	98,959	(38,541)	(24,809)
73	Total fixed charges.....	5,173,325	35,690	3,071,268	2,055,584	6,482,446	2,351,758	11,616,778
74	Net income.....	25,080,657	6,055,685	18,231,751	7,065,356	16,258,842	16,014,682	53,073,799
75	Unappropriated earned surplus at beginning of year...	19,133,855	1,931,810	9,118,993	1,950,787	14,908,707	11,705,859	21,387,524

76	Miscellaneous credits to earned surplus.....	1,617,713	245,372	6,584,893	842,343	6,952,639	53,160	18,542
77	Miscellaneous debits to earned surplus.....	1,852	62,677	5,842,467	46,390	1,505,689	39,047	344,273
78	Earned surplus available for reservation or appropriation.....	45,830,373	8,170,190	28,093,170	9,812,096	36,614,499	27,734,654	74,135,592
79	Reservations of income and surplus.....	1,055,100	240,500	850,934	467,600	-	-	-
80	Dividend appropriations.....	19,108,726	4,750,000	18,200,000	7,353,061	14,747,298	14,700,000	48,504,000
81	Unappropriated earned surplus at end of year....	26,721,647	2,365,090	9,652,670	1,608,101	21,399,601	13,034,654	25,631,592
	DIVIDENDS							
82	Dividends declared:							
83	Common stock.....	19,108,726	4,750,000	18,200,000	7,353,061	14,747,298	14,700,000	48,504,000
83	Amount per share.....	7.00	5.00	8.00	6.00	7.50	7.00	8.00
84	Preferred stock.....	-	-	-	-	-	-	-
85	Amount per share.....	-	-	-	-	-	-	-
	OPERATING REVENUES							
	Local service revenues:							
	Subscribers' station revenues:							
86	Telephone (including miscellaneous).....	169,553,095	31,658,442	104,175,116	54,311,238	124,283,453	92,094,097	348,471,979
87	Teletypewriter.....	114,173	20,205	56,150	69,012	34,379	21,369	229,883
88	Total subscribers' station revenues.....	169,667,268	31,678,647	104,231,266	54,380,250	124,317,832	92,115,466	348,701,862
89	Public telephone revenues.....	14,579,018	858,791	4,321,808	1,410,403	5,216,368	4,863,690	47,909,818
90	Service stations.....	2,612	35,051	129,506	195,985	8,278	-	96,663
	Local private line services:							
91	Telephone.....	857,454	116,229	648,472	434,692	424,253	753,938	2,224,283
92	Teletypewriter.....	934,984	62,841	358,286	154,430	204,363	171,322	1,073,272
93	Morse.....	6,789	743	1,511	1,425	9,623	520	15,292
94	Other telegraph.....	18,084	5,099	10,771	5,860	9,104	7,517	57,871
95	Program transmission--Audio.....	244,399	68,376	165,680	155,330	176,581	101,103	493,766
96	Program transmission--Video.....	90,383	8,940	31,379	5,398	31,215	2,790	423,296
97	Other services.....	426,720	28,961	46,769	100,191	98,178	117,344	639,173
98	Total local private line services.....	2,578,813	291,189	1,262,868	857,326	953,317	1,154,534	4,926,953
99	Other local service revenues.....	-	-	7,708	-	-	-	-
100	Total local service revenues.....	186,827,711	32,863,678	109,953,156	56,843,964	130,495,795	98,133,690	401,635,296
	Toll service revenues:							
	Message tolls:							
101	Telephone (including miscellaneous).....	77,623,006	18,914,064	39,763,982	41,557,970	63,685,469	52,482,270	125,844,221
102	Teletypewriter.....	2,039,684	192,739	466,549	583,144	490,763	204,370	2,145,594
103	Telegram.....	-	-	-	-	-	-	-
104	Total message tolls.....	79,662,690	19,106,803	40,230,531	42,141,114	64,176,232	52,686,640	127,989,815

See footnotes on page 51.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Illinois Bell Telephone Co.	Indiana Bell Telephone Co.	Michigan Bell Telephone Co.	Mountain States Telephone & Telegraph Co.	New England Telephone & Telegraph Co.	New Jersey Bell Telephone Co.	New York Telephone Co.
		15	16	17	18	19	20	21
OPERATING REVENUES--Continued								
	Toll service revenues:--Continued							
	Toll private line services:							
105	Telephone.....	\$3,692,672	\$166,980	\$1,034,187	\$498,426	\$1,012,047	\$2,215,564	\$2,686,409
106	Teletypewriter.....	167,900	42,322	122,510	202,687	112,074	92,978	284,214
107	Morse.....	10,920	591	1,575	144	2,779	115	9,656
108	Other telegraph.....	3,338	615	2,424	480	2,267	9,344	14,923
109	Program transmission--Audio.....	84,392	24,344	116,950	376,645	98,354	83,542	132,830
110	Program transmission--Video.....	3,683	-	-	-	6,463	14,283	15,620
111	Other services.....	68,892	1,154	6,612	11,197	8,199	28,668	57,184
112	Total toll private line services.....	4,031,797	236,006	1,284,258	1,089,579	1,242,183	2,444,494	3,200,856
113	Other toll service revenues.....	68,651	1,901	9,424	23,727	61,184	60,907	88,137
114	Total toll service revenues.....	83,763,138	19,344,710	41,524,213	43,254,420	65,479,599	55,192,041	131,278,808
	Miscellaneous revenues:							
115	Telegraph commissions.....	126,135	26,771	81,883	81,766	108,302	76,540	325,531
116	Directory advertising and sales.....	8,352,945	2,263,302	7,617,751	5,440,825	6,811,754	5,640,129	18,933,289
117	Rent revenues.....	572,432	297,896	989,968	388,722	627,243	342,633	1,854,003
118	Revenues from general services and licenses.....	-	-	-	2,896	3,959	-	-
119	Other operating revenues.....	60,814	21,418	132,437	112,949	83,828	23,881	269,289
120	Total miscellaneous revenues.....	9,112,326	2,609,387	8,822,039	6,027,158	7,635,086	6,083,183	21,382,112
121	Uncollectible operating revenues--Dr.	682,897	131,539	147,355	268,387	280,106	322,400	1,308,615
122	Total operating revenues.....	279,020,278	54,686,236	160,152,053	105,857,155	203,330,374	159,086,514	552,987,601
OPERATING EXPENSES								
123	Maintenance expenses.....	53,396,801	8,923,600	33,838,554	21,221,923	39,824,495	25,598,491	117,226,460
	Depreciation and amortization expenses:							
124	Depreciation.....	21,857,255	4,874,583	16,406,165	9,427,195	20,668,657	14,549,628	47,711,240
125	Extraordinary retirements.....	-	-	-	-	-	-	-
126	Amortization of intangible property.....	720	-	-	2,058	-	-	-

127	Amortization of telephone plant acquisition adjustment.....	-	-	(35)	-	-	-
128	Total depreciation and amortization expenses....	21,857,975	4,874,583	16,406,165	9,429,218	20,668,657	14,549,628
129	Traffic expenses:						
130	Operators wages.....	51,577,635	11,855,766	21,596,254	24,078,675	42,117,471	31,492,047
	Other traffic expenses.....	12,278,115	2,268,549	6,145,452	3,821,353	7,789,901	5,260,275
131	Total traffic expenses.....	63,855,750	14,124,315	27,741,706	27,900,028	49,907,372	36,752,322
132	Commercial expenses.....	24,766,783	4,633,983	15,626,329	11,692,485	15,013,197	14,082,347
133	General office salaries and expenses.....	16,946,566	2,957,259	9,677,172	6,316,525	12,263,586	11,541,907
134	Other operating expenses:						
135	Operating rents.....	1,779,509	708,145	1,881,762	1,844,823	998,130	1,305,698
136	Relief and pensions.....	12,827,153	2,144,462	5,436,087	3,897,706	9,502,150	6,336,716
137	General services and licenses.....	2,666,242	508,303	1,496,921	975,467	1,910,510	1,509,832
	Other expenses 1/.....	(53,361)	(52,109)	(169,734)	(108,785)	(4,889)	(170,745)
138	Total other operating expenses.....	17,219,543	3,308,801	8,645,036	6,609,211	12,405,901	8,981,501
139	Total operating expenses.....	198,043,418	38,822,541	111,934,962	83,169,390	150,083,208	111,506,196
140	Ratio of operating expenses to operating revenues...	70.98	70.99	69.89	78.57	73.81	70.09
	Composite depreciation rate:						68.39
141	Depreciable accounts.....	3.69	4.25	4.07	4.25	3.97	3.88
142	All plant accounts.....	3.34	3.92	3.66	3.86	3.62	3.50
	PLANT AND OPERATING STATISTICS						
	Miles of wire:						
	Cable:						
143	Aerial.....	2,342,678	699,927	2,820,459	1,129,417	2,796,473	2,496,375
144	Underground.....	6,904,620	1,116,000	4,477,591	1,581,642	4,496,769	3,748,933
145	Buried.....	574,697	89,036	123,968	156,274	159,381	30,862
146	Submarine.....	8,703	3,042	14,582	-	31,691	45,614
147	Total miles of wire in cable.....	9,830,698	1,908,005	7,436,600	2,867,333	7,484,314	6,321,784
148	Aerial wire.....	119,976	78,767	151,876	369,869	219,612	45,406
149	Total miles of wire.....	9,950,674	1,986,772	7,588,476	3,237,202	7,703,926	6,367,190
150	Miles of pole line.....	19,884	8,572	20,849	45,841	27,426	9,688
151	Miles of underground conduit (duct).....	11,048	2,360	7,981	2,608	9,107	8,571
152	Tube miles of coaxial cable.....	435	-	-	86	-	245
153	Miles of radio relay system.....	128	-	-	257	66	-
	Central offices by type of switchboard:						
154	Magneto manual.....	23	18	38	112	243	-
155	Common battery manual.....	102	36	50	209	181	102
156	Step-by-step dial.....	118	66	213	248	216	50

See footnotes on page 51.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Illinois Bell Telephone Co.	Indiana Bell Telephone Co.	Michigan Bell Telephone Co.	Mountain States Telephone & Telegraph Co.	New England Telephone & Telegraph Co.	New Jersey Bell Telephone Co.	New York Telephone Co.
		15	16	17	18	19	20	21
PLANT AND OPERATING STATISTICS--Continued								
157	Central offices by type of switchboard:--Continued							
158	Cross bar dial.....	104	-	49	-	36	59	178
159	Panel dial.....	24	-	42	-	35	24	152
160	Other.....	-	-	5	-	-	-	-
160	Total central offices.....	371	120	397	569	711	235	816
Company telephones by type of switchboard:								
161	Magneto manual.....	11,157	4,087	22,713	33,862	120,539	33	321
162	Common battery manual.....	764,267	104,728	225,058	526,675	799,297	633,181	878,072
163	Step-by-step dial.....	458,462	493,038	707,961	742,360	679,318	160,943	734,359
164	Cross bar dial.....	1,014,041	-	453,722	-	327,469	622,962	1,836,799
165	Panel dial.....	421,666	-	539,062	-	405,130	311,626	2,017,278
166	Other.....	-	-	1,995	-	-	-	-
167	Mobile.....	981	205	496	176	327	241	788
Company telephones by class:								
168	Main.....	1,878,662	464,675	1,505,729	985,234	1,771,788	1,248,469	3,672,884
169	PBX.....	511,223	75,535	237,080	161,005	287,567	230,678	1,104,790
170	Extension.....	280,689	61,848	208,198	156,834	272,725	249,839	689,943
Company telephones by type of customer:								
171	Business.....	915,088	167,131	514,583	418,557	666,445	493,236	1,966,610
172	Residence.....	1,755,486	434,927	1,436,424	884,516	1,665,635	1,235,750	3,501,007
173	Company telephones.....	2,670,574	602,058	1,951,007	1,303,073	2,332,080	1,728,986	5,467,617
174	Service telephones.....	163	2,814	8,651	27,953	4,374	7,999	11,742
175	Private line telephones.....	4,872	1,020	3,742	3,091	6,952	5,642	31,757
176	Total telephones.....	2,675,609	605,892	1,963,400	1,334,117	2,343,406	1,742,627	5,511,116
177	Average number of company and service telephones.....	2,626,896	595,828	1,903,706	1,283,813	2,295,681	1,680,939	5,302,472
Telephone calls originating from company and service telephones during the year: 2/								
178	Local calls.....	3,668,457,834	1,113,450,324	3,327,957,206	2,351,362,137	3,458,396,625	2,102,797,203	7,649,143,794
179	Average per telephone.....	1,397	1,869	1,748	1,832	1,506	1,251	1,443

180	Toll calls.....	167,430,682	27,293,408	63,332,506	48,532,761	179,567,925	246,946,899	246,356,446
181	Average per telephone.....	64	46	33	38	78	147	46
182	Telegraph stations:							
183	Private line--teletypewriter.....	1,443	174	1,151	153	721	472	2,622
184	Private line--Morse.....	81	-	-	28	70	4	139
185	Private line--Other.....	-	-	-	-	-	-	-
186	Teletypewriter exchange service.....	2,390	420	1,236	1,522	1,440	504	4,254
187	Other telegraph stations.....	-	-	-	-	-	-	-
188	Total telegraph stations.....	3,914	594	2,387	1,703	2,231	980	7,015
189	Radiotelephone service:							
190	Number of chargeable messages:							
191	Message service between fixed stations ^{2/}	-	-	-	-	-	-	-
192	Marine service to mobile stations.....	37,903	10,959	-	-	29,609	-	176,425
193	Domestic public land mobile radio services.....	260,064	67,830	145,667	63,254	75,944	55,823	164,654
194	Total number of chargeable messages.....	297,967	67,830	156,626	63,254	105,553	55,823	341,079
195	Radiotelephone service revenues:							
196	Message service between fixed stations.....	-	-	-	-	-	-	-
197	Private line service between fixed stations.....	-	-	-	-	-	-	-
198	Marine service to mobile stations.....	\$39,918	\$12,720	-	-	\$44,180	\$2,551	\$130,144
199	Domestic public land mobile radio services ^{4/}	298,859	144,665	\$56,080	76,658	75,590	213,785	213,785
200	Private mobile radiotelephone systems.....	115,362	-	255,733	31,477	22,806	105,988	325,781
201	Total radiotelephone service revenues.....	454,139	67,220	413,118	87,557	- 143,644	184,129	669,710
202	EMPLOYMENT, PENSIONS, ETC.							
203	Number of employees at end of October:							
204	Male.....	12,745	2,260	8,293	7,212	10,083	6,687	26,262
205	Female.....	26,981	6,234	14,659	14,657	24,414	16,806	45,581
206	Total compensation for year.....	\$150,618,976	\$28,200,584	\$80,215,590	\$64,737,979	\$108,660,254	\$83,743,567	\$267,695,962
207	Compensation chargeable to operating expenses.....	\$131,707,858	\$25,431,569	\$69,399,265	\$54,088,615	\$95,655,881	\$73,266,331	\$225,816,369
208	Benefits:							
209	Number of cases handled during year.....	10,435	1,704	4,902	4,114	9,885	7,583	25,035
210	Amount paid during year.....	\$3,538,687	\$486,172	\$1,288,423	\$1,015,085	\$2,640,938	\$1,721,189	\$6,790,348
211	Pensions:							
212	Number of cases being paid at end of year.....	2,766	354	718	582	2,623	1,187	4,436
213	Amount paid during year.....	\$2,745,619	\$353,448	\$699,501	\$529,049	\$2,489,144	\$1,296,691	\$4,791,947
214	Relief and pension charges to operating expenses.....	\$12,827,153	\$2,144,462	\$5,436,087	\$3,897,706	\$9,502,150	\$6,336,716	\$22,743,606

() Deficit or other reverse item.

^{1/} Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."^{2/} Partly estimated.^{3/} Transiting messages are reported only by the system which first handles the message.^{4/} Includes monthly charges and installation and move charges.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Northwestern Bell Telephone Co.	Ohio Bell Telephone Co.	Pacific Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co.	Southern New England Telephone Co.	Southwestern Bell Telephone Co.	Wisconsin Telephone Co.
		22	23	24	25	26	27	28
	BALANCE SHEET--ASSETS							
Communication plant:								
1 Telephone plant in service.....	\$376,270,807	\$410,695,576	\$1,412,565,370	\$963,401,568	\$201,837,804	\$1,037,150,262	\$186,338,984	
2 Telephone plant under construction.....	11,640,946	5,290,330	17,963,976	11,682,839	5,001,373	28,835,195	666,034	
3 Property held for future telephone use.....	535,104	477,771	1,745,281	439,941	502,042	217,397	216,180	
4 Telephone plant acquisition adjustment.....	2,266,368	813,838	175,859	155,752	(52,890)	495,495		
5 Total communication plant--gross.....	390,713,225	417,277,515	1,432,450,486	975,680,100	207,288,329	1,066,698,349	187,221,198	
6 Less: Depreciation reserve.....	111,472,495	111,185,562	345,217,989	186,845,411	55,658,133	249,684,467	49,643,864	
7 Amortization reserve.....	105,906	726,361			(30,790)			
8 Total communication plant--net.....	279,134,824	305,365,592	1,087,232,497	788,834,689	151,660,986	817,013,882	137,577,334	
9 Telephone plant adjustment.....	-	-	-	-	-	-	-	
Investments and funds:								
10 Investments in affiliated companies.....	-	-	15,500,000	-	-	2,489,903		
11 Advances to affiliated companies.....	-	-	725,000	-	-	1,698,402		
12 Miscellaneous physical property.....	147,275	160,912	911,897	125,473	161,304	202,768	50,892	
13 Other investments and funds.....	630	1,574,957	613,420	7,287,752	306,220	2,874,074	1,000	
14 Total investments and funds.....	147,905	1,735,869	17,750,317	7,413,225	467,524	7,265,147	51,892	
Current assets:								
15 Cash.....	2,076,195	3,327,519	5,798,934	5,629,288	1,341,786	9,527,198	2,463,222	
16 Temporary cash investments.....	-	-	8,954	-	-	-	-	
17 Notes receivable.....	-	275		31,350	-	-	-	
18 Accounts receivable from customers, agents and others.....	13,743,267	16,697,503	61,068,244	41,112,572	7,345,290	40,339,482	6,676,572	
19 Material and supplies.....	4,540,522	4,092,482	17,721,889	11,654,372	1,992,520	10,665,778	1,633,412	
20 All other current assets.....	534,571	296,879	1,210,748	2,313,826	325,484	962,913	263,921	
21 Total current assets.....	20,894,555	24,414,658	85,808,769	60,741,408	11,005,080	61,495,371	11,037,127	
22 Other assets.....	-	-	-	-	-	-	-	
Prepaid accounts and deferred charges:								
23 Prepaid accounts.....	2,168,829	4,229,996	13,050,376	2,447,595	872,877	3,462,727	1,152,388	

24	All other deferred charges.....	1,649,508	335,125	3,021,120	1,837,502	196,606	1,317,958	157,437
25	Total prepaid accounts and deferred charges.....	3,818,337	4,565,121	16,071,496	4,285,097	1,069,483	4,780,685	1,309,825
26	Total assets.....	303,995,621	336,081,240	1,206,863,079	861,274,419	164,203,073	890,555,085	149,976,178
BALANCE SHEET--LIABILITIES								
27	Capital stock and surplus:							
28	Common stock.....	198,000,000	283,500,000	551,037,700	560,000,000	90,000,000	590,000,000	122,000,000
29	Preferred stock.....	-	-	82,000,000	-	-	-	-
30	Capital stock subscribed.....	-	-	-	-	-	-	-
31	Installments paid on capital stock.....	-	-	-	-	-	-	-
32	Premium on capital stock.....	-	-	-	-	2,222,142	-	33
33	Other capital surplus.....	-	-	-	-	-	762,350	-
34	Earned surplus reserved.....	5,512,801	5,237,416	19,244,533	1,119,176	9,275,325	5,843,700	207,000
35	Unappropriated earned surplus.....	-	-	-	16,260,156	-	18,069,996	5,306,847
36	Less: Discount on capital stock.....	-	-	-	-	-	-	-
	Capital stock expense.....	-	-	-	-	-	-	-
37	Total capital stock and surplus.....	203,512,801	288,737,416	652,282,233	577,379,332	101,497,467	614,676,046	127,513,880
Long-term debt:								
38	Funded debt:							
39	Mortgage bonds.....	60,000,000	-	430,000,000	180,000,000	40,000,000	175,000,000	-
40	Debentures.....	-	-	-	-	-	-	-
	Other funded debt.....	-	-	-	-	-	-	-
41	Total funded debt.....	60,000,000	-	430,000,000	180,000,000	40,000,000	175,000,000	-
42	Advances from affiliated companies.....	2,900,000	6,000,000	-	12,000,000	-	-	1,100,000
43	All other long-term debt.....	7,650	-	-	-	5,000,000	-	-
44	Total long-term debt.....	62,907,650	6,000,000	430,000,000	192,000,000	45,000,000	175,000,000	1,100,000
Current and accrued liabilities:								
45	Notes payable.....	11,857,493	-	14,100,000	-	-	-	-
46	Accounts payable.....	19,633,355	13,116,974	43,037,912	39,317,037	6,016,081	46,135,204	6,331,701
47	Taxes accrued.....	5,726,177	23,699,289	47,147,076	37,530,431	7,144,971	40,767,783	11,681,270
48	Other current and accrued liabilities.....	-	4,452,661	15,764,262	12,456,753	3,947,895	11,615,720	3,291,771
49	Total current and accrued liabilities.....	37,217,025	41,268,924	120,049,250	89,304,221	17,108,947	98,518,707	21,304,742
Deferred credits:								
50	Premium on long-term debt.....	263,193	-	4,398,220	2,508,869	72,872	2,269,478	-
51	All other deferred credits.....	94,952	74,900	133,376	81,997	523,787	90,854	57,556
52	Total deferred credits.....	358,145	74,900	4,531,596	2,590,866	596,659	2,360,332	57,556
53	Total liabilities.....	303,995,621	336,081,240	1,206,863,079	861,274,419	164,203,073	890,555,085	149,976,178
	See footnotes on page 59.							

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Bell operating companies—Continued						
		Northwestern Bell Telephone Co.	Ohio Bell Telephone Co.	Pacific Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co.	Southern New England Telephone Co.	Southwestern Bell Telephone Co.	Wisconsin Telephone Co.
		22	23	24	25	26	27	28
	INCOME AND EARNED SURPLUS STATEMENT							
54	Telephone operating income:							
55	Operating revenues.....	\$129,341,792	\$141,157,600	\$471,898,344	\$331,600,320	\$61,502,392	\$353,986,713	\$60,374,470
	Operating expenses.....	93,824,655	96,837,995	334,713,412	237,644,322	44,123,909	258,169,298	41,441,681
56	Net operating revenues.....	35,517,137	44,319,605	137,184,932	93,955,998	17,378,483	95,817,415	18,932,789
57	Rent from lease of operating property.....	-	-	-	-	-	-	-
58	Rent for lease of operating property.....	-	-	-	-	-	-	-
59	Taxes:							
60	Federal taxes on income.....	12,034,731	16,908,179	38,372,000	29,919,152	6,477,387	30,521,540	6,692,426
61	Other U. S. Government taxes.....	914,748	872,154	3,285,778	2,125,291	405,604	2,590,803	396,422
	Taxes other than U. S. Government.....	8,016,526	9,027,123	38,710,998	23,450,400	2,425,391	23,993,532	4,854,226
62	Total taxes.....	20,966,005	26,807,456	80,368,776	55,494,843	9,308,382	57,105,875	11,943,074
63	Net operating income after all tax deductions..	14,551,132	17,512,149	56,816,156	38,461,155	8,070,101	38,711,540	6,989,715
	Other income:							
64	Dividend income.....	-	128,756	878,167	452,130	2,994	142,456	-
65	Interest income.....	394,419	116,906	957,106	526,782	180,816	1,036,931	54,787
66	Miscellaneous income.....	(886)	207	12,089	796	(1,758)	13,564	1,331
67	Total other income.....	393,533	245,869	1,847,362	979,708	182,052	1,192,951	56,118
68	Miscellaneous deductions from income.....	398,831	399,079	905,191	982,424	249,829	1,016,552	163,886
69	Income available for fixed charges.....	14,545,834	17,358,939	57,758,327	38,458,439	8,002,324	38,887,939	6,881,947
	Fixed charges:							
70	Interest on funded debt.....	1,650,000	-	12,221,246	5,106,250	1,156,250	5,187,509	-
71	Other interest deductions.....	235,123	195,246	1,382,081	294,549	92,454	1,050,166	52,333
72	All other fixed charges.....	37,118	-	(120,326)	(59,183)	(2,610)	(70,886)	-
73	Total fixed charges.....	1,922,241	195,246	13,483,001	5,341,616	1,246,094	6,166,789	52,333
74	Net income.....	12,623,593	17,163,693	44,275,326	33,116,823	6,756,230	32,721,150	6,829,614
75	Unappropriated earned surplus at beginning of year...	5,171,132	5,472,688	19,037,113	14,556,844	8,738,725	18,971,254	5,712,919

76	Miscellaneous credits to earned surplus.....	1,853	2,297	19,808	733,073	15,693	665,981	68,045
77	Miscellaneous debits to earned surplus.....	477,777	32,512	5,011,445	592,253	115,323	150,101	16,031
78	Earned surplus available for reservation or appropriation.....	17,318,801	22,606,166	58,320,802	47,814,487	15,395,325	52,208,284	12,594,547
79	Reservations of income and surplus.....	-	-	-	879,331	-	3,538,288	211,700
80	Dividend appropriations.....	11,806,000	17,368,750	39,076,269	30,675,000	6,120,000	30,600,000	7,076,000
81	Unappropriated earned surplus at end of year....	5,512,801	5,237,416	19,244,533	16,260,156	9,275,325	18,069,996	5,306,847
	DIVIDENDS							
82	Dividends declared:							
83	Common stock.....	11,806,000	17,368,750	34,156,269	30,675,000	6,120,000	30,600,000	7,076,000
84	Amount per share.....	6.60	6.38	7.00	6.00	1.80	6.00	5.80
85	Preferred stock.....	-	-	4,920,000	-	-	-	-
	Amount per share.....	-	-	6.00	-	-	-	-
	OPERATING REVENUES							
	Local service revenues:							
86	Subscribers' station revenues:							
87	Telephone (including miscellaneous).....	69,748,953	86,302,189	262,599,643	179,529,942	35,010,139	186,324,975	35,578,529
	Teletypewriter.....	39,340	58,932	303,718	128,400	7,831	147,978	13,560
88	Total subscribers' station revenues.....	69,788,293	86,361,121	262,903,361	179,658,342	35,017,970	186,472,053	35,592,089
89	Public telephone revenues.....	1,988,266	2,846,421	12,187,469	5,204,696	1,405,299	6,409,792	938,582
90	Service stations.....	551,019	60,787	764,529	248,712	-	506,777	71,041
	Local private line services:							
91	Telephone.....	328,356	571,013	1,749,632	1,336,294	123,595	1,258,609	159,103
92	Teletypewriter.....	135,297	266,410	1,399,571	453,887	70,486	536,633	62,512
93	Morse.....	1,012	1,771	16,015	2,523	72	5,356	903
94	Other telegraph.....	10,011	10,411	30,297	15,243	743	14,838	3,408
95	Program transmission—Audio.....	179,923	191,134	566,961	567,830	53,858	505,378	77,184
96	Program transmission—Video.....	28,271	108,278	119,918	42,345	229	17,290	9,215
97	Other services.....	569	260,721	408,571	293,681	24,669	146,935	20,849
98	Total local private line services.....	683,439	1,409,738	4,290,965	2,711,803	273,652	2,485,039	333,174
99	Other local service revenues.....	-	-	-	-	-	-	-
100	Total local service revenues.....	73,011,017	90,678,067	280,146,324	187,823,553	36,696,921	195,873,661	36,934,886
	Toll service revenues:							
101	Message tolls:							
102	Telephone (including miscellaneous).....	48,801,309	40,938,005	156,264,173	127,321,467	21,485,785	137,335,393	19,735,073
103	Teletypewriter.....	486,853	612,699	4,644,859	1,232,788	122,600	1,842,078	184,118
104	Total message tolls.....	49,288,162	41,550,704	161,086,345	128,554,255	21,608,385	139,177,471	19,919,191

See footnotes on page 59.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Northwestern Bell Telephone Co.	Ohio Bell Telephone Co.	Pacific Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co.	Southern New England Telephone Co.	Southwestern Bell Telephone Co.	Wisconsin Telephone Co.
		22	23	24	25	26	27	28
	OPERATING REVENUES—Continued							
	Toll service revenues:—Continued							
	Toll private line services:							
105	Telephone.....	\$824,112	\$660,128	\$2,815,864	\$1,185,217	\$357,699	\$1,719,612	\$207,093
106	Teletypewriter.....	112,495	46,240	3,516,103	319,399	38,166	469,801	45,913
107	Morse.....	1,788	1	65,942	2,500	37	13,557	1,554
108	Other telegraph.....	3,213	—	272,141	6,812	—	18,136	706
109	Program transmission—Audio.....	369,845	79,146	2,652,667	255,455	21,753	454,520	40,194
110	Program transmission—Video.....	7,022	54,631	37,165	481	—	642	1,406
111	Other services.....	76	10,421	57,050	5,325	2,561	12,134	1,231
112	Total toll private line services.....	1,318,551	850,567	9,416,932	1,775,189	420,216	2,688,402	298,097
113	Other toll service revenues.....	28,995	10,080	204,112	1,789	60,010	23,608	16,095
114	Total toll service revenues.....	50,635,708	42,411,351	170,707,389	130,331,233	22,088,611	141,889,481	20,233,383
	Miscellaneous revenues:							
115	Telegraph commissions.....	65,236	74,028	266,360	278,313	36,065	205,372	28,554
116	Directory advertising and sales.....	5,028,549	7,800,879	19,920,510	13,019,959	2,720,661	15,309,277	2,835,296
117	Rent revenues.....	785,953	294,338	970,090	1,262,125	84,295	1,655,868	371,307
118	Revenues from general services and licenses.....	—	—	—	—	—	12,615	—
119	Other operating revenues.....	125,012	107,033	1,379,840	87,010	44,860	320,589	64,980
120	Total miscellaneous revenues.....	7,004,750	8,276,278	22,536,800	14,647,407	2,885,881	17,503,721	3,300,137
121	Uncollectible operating revenues—Dr.	309,683	208,096	1,492,169	1,201,873	169,021	1,280,150	93,936
122	Total operating revenues.....	129,341,792	141,157,600	471,898,344	331,600,320	61,502,392	353,986,713	60,374,470
	OPERATING EXPENSES							
123	Maintenance expenses.....	27,904,253	28,759,852	101,750,854	69,673,955	13,475,392	74,838,297	12,441,214
124	Depreciation and amortization expenses:							
124	Depreciation.....	11,790,376	13,033,146	43,881,106	35,484,020	6,644,469	32,686,759	5,471,963
125	Extraordinary retirements.....	—	—	—	—	—	—	—
126	Amortization of intangible property.....	100	5,742	—	—	—	—	—

127	Amortization of telephone plant acquisition adjustment.....	-	5,911	9,857	223	-	-	-
128	Total depreciation and amortization expenses....	11,790,476	13,044,799	43,890,963	35,484,243	6,644,469	32,686,759	5,471,963
129	Traffic expenses:							
130	Operators wages.....	24,480,923	19,459,293	73,617,210	58,057,281	9,770,695	70,139,088	8,978,070
	Other traffic expenses.....	5,055,062	6,625,276	17,555,307	9,650,661	1,797,025	11,750,403	1,765,439
131	Total traffic expenses.....	29,535,985	26,084,571	91,172,517	67,707,942	11,567,720	81,889,491	10,743,509
132	Commercial expenses.....	10,952,990	13,239,798	42,474,824	29,395,370	5,207,710	29,415,613	5,006,695
133	General office salaries and expenses.....	6,420,536	7,864,471	30,016,030	14,871,402	3,993,071	19,287,646	4,181,910
134	Other operating expenses:							
135	Operating rents.....	1,387,511	1,181,166	2,757,708	6,610,578	270,867	3,979,133	620,453
136	Relief and pensions.....	4,802,824	5,140,717	19,333,967	11,314,090	2,499,422	13,372,919	2,502,636
137	General services and licenses.....	1,212,509	1,314,184	4,405,654	3,111,552	576,997	3,293,338	567,528
	Other expenses 1/.....	(182,429)	208,437	(1,089,105)	(524,810)	(111,739)	(593,898)	(94,227)
138	Total other operating expenses.....	7,220,415	7,844,504	25,406,224	20,511,410	3,235,547	20,051,492	3,596,390
139	Total operating expenses.....	93,824,655	96,837,995	334,713,412	237,644,322	44,123,909	258,169,298	41,441,681
140	Ratio of operating expenses to operating revenues... Composite depreciation rate:	72.54	68.60	70.93	71.67	71.74	72.93	68.64
141	Depreciable accounts.....	3.86	3.81	3.73	4.46	4.08	3.75	3.46
142	All plant accounts.....	3.45	3.44	3.43	4.11	3.65	3.51	3.14
PLANT AND OPERATING STATISTICS								
Miles of wire:								
Cable:								
143	Aerial.....	1,296,169	2,300,285	6,228,417	6,082,302	1,425,236	6,022,310	808,397
144	Underground.....	2,676,371	3,714,340	11,636,503	6,408,523	1,506,411	8,170,884	1,565,874
145	Buried.....	582,818	136,221	480,607	1,291,046	8,359	629,610	105,764
146	Submarine.....	3,599	4,228	100,912	64,446	9,715	11,946	8,072
147	Total miles of wire in cable.....	4,558,957	6,155,074	18,446,439	13,846,317	2,949,721	14,834,750	2,488,107
148	Aerial wire.....	472,873	118,691	425,432	922,271	46,141	863,482	89,710
149	Total miles of wires.....	5,031,830	6,273,765	18,871,871	14,768,588	2,995,862	15,698,232	2,577,817
150	Miles of pole line.....	69,022	15,927	39,197	67,994	7,003	86,548	10,077
151	Miles of underground conduit (duct).....	4,822	7,273	21,003	10,826	2,902	13,466	3,190
152	Tube miles of coaxial cable.....	1,569	352	7,841	1,385	-	1,538	31
153	Miles of radio relay system.....	32	-	727	30	-	-	68
Central offices by type of switchboard:								
154	Magneto manual.....	87	5	146	105	1	216	8
155	Common battery manual.....	195	26	130	238	22	343	40
156	Step-by-step dial.....	486	214	600	884	104	404	60

See footnotes on page 59.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Northwestern Bell Telephone Co.	Ohio Bell Telephone Co.	Pacific Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co.	Southern New England Telephone Co.	Southwestern Bell Telephone Co.	Wisconsin Telephone Co.
		22	23	24	25	26	27	28
	PLANT AND OPERATING STATISTICS—Continued							
157	Central offices by type of switchboard:—Continued							
158	Cross bar dial.....	4	30	66	-	-	25	22
159	Panel dial.....	6	27	41	2	-	41	8
	Other.....	-	1	-	-	-	-	-
160	Total central offices.....	778	303	983	1,229	127	1,029	138
	Company telephones by type of switchboard:							
161	Magneto manual.....	23,142	2,044	33,989	41,326	651	80,319	3,477
162	Common battery manual.....	475,539	139,970	499,837	768,917	52,544	1,007,273	158,680
163	Step-by-step dial.....	1,019,260	1,073,683	2,835,516	2,885,948	758,826	1,987,133	256,367
164	Cross bar dial.....	26,320	266,961	549,510	-	-	219,427	203,553
165	Panel dial.....	82,110	339,337	533,596	34,362	-	541,082	111,517
166	Other.....	-	8,850	-	-	-	-	-
167	Mobile.....	329	691	1,176	619	140	2,796	232
	Company telephones by class:							
168	Main.....	1,276,016	1,365,102	3,331,985	2,852,292	583,420	2,904,015	565,001
169	PBX.....	183,820	229,665	663,192	415,440	104,479	447,915	92,276
170	Extension.....	166,864	236,769	458,447	463,440	124,262	486,100	76,749
	Company telephones by type of customer:							
171	Business.....	449,708	468,962	1,477,904	1,135,736	224,489	1,190,951	220,395
172	Residence.....	1,176,992	1,362,574	2,975,720	2,595,436	587,672	2,647,079	513,631
173	Company telephones.....	1,626,700	,831,536	4,453,624	3,731,172	812,161	3,838,030	734,026
174	Service telephones.....	66,443	11,676	58,580	43,602	-	49,704	6,093
175	Private line telephones.....	4,177	3,838	17,100	6,563	1,450	12,912	813
176	Total telephones.....	1,697,320	1,847,050	4,529,404	3,781,337	813,611	3,900,646	740,932
177	Average number of company and service telephones.....	1,592,875	1,795,658	4,391,643	3,636,539	790,425	3,772,899	727,339
	Telephone calls originating from company and service telephones during the year: 2/							
178	Local calls.....	3,043,303,020	3,083,289,791	7,398,883,215	8,882,031,067	1,167,744,208	7,786,961,117	1,134,565,738
179	Average per telephone.....	1,911	1,717	1,685	2,442	1,477	2,064	1,560

180	Toll calls.....	72,775,424	64,359,075	233,138,953	155,513,498	69,245,242	159,742,532	24,385,261
181	Average per telephone.....	46	36	53	43	88	42	34
182	Telegraph stations:							
183	Private line--teletypewriter.....	306	462	3,419	827	167	1,638	148
184	Private line--Morse.....	-	1	105	-	-	66	4
185	Private line--Other.....	-		-	-	-	-	-
186	Teletypewriter exchange service.....	1,207	1,200	5,766	3,269	263	3,504	417
187	Other telegraph stations.....	-	-	-	-	-	-	-
188	Total telegraph stations.....	1,513	1,663	9,290	4,096	430	5,208	569
189	Radiotelephone service:							
190	Number of chargeable messages:							
191	Message service between fixed stations 3/.....	-	-	-	-	-	-	-
192	Marine service to mobile stations.....	66,965	187,530	82,161	77,863	-	23,372	-
193	Domestic public land mobile radio services.....	-		369,836	187,581	29,285	694,822	76,420
194	Total number of chargeable messages.....	66,965	187,530	451,997	265,444	29,285	718,194	16,420
195	Radiotelephone service revenues:							
196	Message service between fixed stations.....	-	-	-	-	-	-	-
197	Private line service between fixed stations.....	-	-	-	-	-	-	-
198	Marine service to mobile stations.....	-	-	\$147,619	\$141,127	-	\$38,556	-
199	Domestic public land mobile radio services 4/....	\$85,853	\$192,798	495,162	180,991	\$41,548	972,958	\$82,986
200	Private mobile radiotelephone systems.....	46,255	86,794	12,324	241,076	8,521	49,674	54,464
201	Total radiotelephone service revenues.....	132,108	279,592	655,105	563,194	50,069	1,061,188	137,450
202	EMPLOYMENT, PENSIONS, ETC.							
203	Number of employees at end of October:							
204	Male.....	7,173	6,845	26,225	19,084	3,382	20,126	3,376
205	Female.....	14,767	12,783	46,527	37,717	5,643	41,186	6,087
206	Total compensation for year.....	\$67,471,796	\$68,013,608	\$257,892,906	\$169,562,226	\$33,752,395	\$189,384,026	\$30,553,450
207	Compensation chargeable to operating expenses.....	\$58,098,153	\$59,757,280	\$218,580,000	\$140,274,330	\$28,093,551	\$162,823,514	\$25,827,174
208	Benefits:							
209	Number of cases handled during year.....	4,084	5,876	17,856	12,969	2,743	13,905	2,864
210	Amount paid during year.....	\$1,003,135	\$1,172,800	\$5,226,396	\$3,056,322	\$666,197	\$3,316,592	\$811,998
211	Pensions:							
212	Number of cases being paid at end of year.....	1,175	962	3,865	2,073	419	2,015	569
213	Amount paid during year.....	\$1,114,330	\$933,628	\$3,572,912	\$1,834,088	\$439,053	\$1,988,049	\$517,952
214	Relief and pension charges to operating expenses....	\$4,802,824	\$5,140,717	\$19,333,967	\$11,314,090	\$2,499,422	\$13,372,919	\$2,502,636

() Deficit or other reverse item.

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

2/ Partly estimated.

3/ Transmitting messages are reported only by the system which first handles the message.

4/ Includes monthly charges and installation and move charges.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission as at December 31, 1951 and for year then ended—Continued

No.	Item	Non-Bell companies						
		Total	American Telephone Co.	Bluefield Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Cuban American Telephone & Telegraph Co.	Del Rio & Winter Garden Telephone Co.
		29	30	31	32	33	34	35
BALANCE SHEET—ASSETS								
1	Communication plant:							
2	Telephone plant in service.....	\$282,214,424	\$4,219,451	\$4,335,562	\$31,933,496	\$2,191,260	\$3,055,176	\$1,382,907
3	Telephone plant under construction.....	11,237,813	42,806	93,327	600,184	230,709	-	36,230
4	Property held for future telephone use.....	134,719	-	-	57,605	-	-	-
	Telephone plant acquisition adjustment.....	2,406,694	(10,723)	-	31,440	-	-	75,587
5	Total communication plant—gross.....	295,993,650	4,251,534	4,428,889	32,622,725	2,421,969	3,055,176	1,494,724
6	Less: Depreciation reserve.....	60,033,727	1,176,639	1,274,930	5,625,809	303,201	1,092,860	305,586
7	Amortization reserve.....	604,163	4,269	-	-	-	-	11,659
8	Total communication plant—net.....	235,355,760	3,070,626	3,153,959	26,996,916	2,118,768	1,962,316	1,177,479
9	Telephone plant adjustment.....	370,000	-	-	-	-	-	-
Investments and funds:								
10	Investments in affiliated companies.....	1,395,324	-	-	-	-	-	6,300
11	Advances to affiliated companies.....	-	-	-	-	-	-	-
12	Miscellaneous physical property.....	1,910,625	341	-	-	1,816,527	-	-
13	Other investments and funds.....	154,717	988	3,682	10,000	9,500	-	40
14	Total investments and funds.....	3,460,666	1,329	3,682	10,000	1,826,027	-	6,340
Current assets:								
15	Cash.....	6,769,880	245,009	128,240	269,062	58,206	334,781	63,692
16	Temporary cash investments.....	2,812,310	-	-	-	-	-	-
17	Notes receivable.....	12,983	450	-	65	3,125	-	-
18	Accounts receivable from customers, agents and others.....	11,592,9730	109,642	191,133	1,149,483	196,165	174,742	87,534
19	Material and supplies.....	16,678,617	201,078	136,054	2,414,906	190,577	-	103,908
20	All other current assets.....	1,085,912	3,140	2,796	23,314	9,300	-	2,116
21	Total current assets.....	38,953,432	559,319	458,223	3,856,830	457,373	509,523	257,250
22	Other assets.....	-	-	-	-	-	-	-
Prepaid accounts and deferred charges:								
23	Prepaid accounts.....	1,476,636	8,845	6,727	123,373	19,370	-	2,748

24	All other deferred charges.....	3,163,377	57,492	32,325	88,227	80,265	-	-
25	Total prepaid accounts and deferred charges.....	4,640,013	66,337	39,052	211,600	99,635	-	2,748
26	Total assets.....	282,779,871	3,697,611	3,654,916	31,075,346	4,501,803	2,471,839	1,443,817
BALANCE SHEET—LIABILITIES								
27	Capital stock and surplus:							
28	Common stock.....	80,937,630	745,600	1,256,640	16,659,900	500,000	1,730,000	250,000
29	Preferred stock.....	33,745,785	254,800	-	100	1,000,000	-	-
30	Capital stock subscribed.....	-	-	-	-	-	-	-
31	Installments paid on capital stock.....	20,317	-	-	-	-	-	-
32	Premium on capital stock.....	1,243,230	-	-	19,216	-	-	-
33	Other capital surplus.....	124,213	-	-	-	114,165	-	-
34	Earned surplus reserved.....	47,444	-	-	-	-	-	-
35	Unappropriated earned surplus.....	14,231,689	219,212	119,200	745,721	492,248	399,726	500,268
36	Less: Discount on capital stock.....	151,635	3,185	-	-	-	-	-
	Capital stock expense.....	1,349,722	1,894	15,923	-	-	8,444	-
37	Total capital stock and surplus.....	128,848,951	1,214,533	1,359,917	17,424,937	2,106,413	2,121,282	750,268
Long-term debt:								
38	Funded debt:							
39	Mortgage bonds.....	86,471,000	1,684,000	1,597,000	-	-	-	-
40	Debentures.....	8,731,000	-	-	7,000,000	-	-	-
	Other funded debt.....	-	-	-	-	-	-	-
41	Total funded debt.....	95,202,000	1,684,000	1,597,000	7,000,000	-	-	-
42	Advances from affiliated companies.....	7,986,693	-	-	-	1,685,000	-	-
43	All other long-term debt.....	1,960,016	-	-	25,000	-	-	532,698
44	Total long-term debt.....	105,148,709	1,684,000	1,597,000	7,025,000	1,685,000	-	532,698
Current and accrued liabilities:								
45	Notes payable.....	18,987,949	425,000	300,000	4,093,000	-	-	50,000
46	Accounts payable.....	12,229,972	181,025	160,915	1,043,449	126,386	193,561	82,379
47	Taxes accrued.....	10,638,892	141,741	150,244	1,214,685	44,135	57,461	20,331
48	Other current and accrued liabilities.....	4,250,392	51,312	77,949	229,595	69,404	2,335	8,124
49	Total current and accrued liabilities.....	46,107,205	799,078	689,108	6,580,729	239,925	253,357	160,834
50	Deferred credits:							
51	Premium on long-term debt.....	559,220	-	5,857	44,156	-	97,200	-
	All other deferred credits.....	2,115,786	-	3,034	524	470,465	-	17
52	Total deferred credits.....	2,675,006	-	8,891	44,680	470,465	97,200	17
53	Total liabilities.....	282,779,871	3,697,611	3,654,916	31,075,346	4,501,803	2,471,839	1,443,817

See footnotes on page 67.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies						
		Total	American Telephone Co.	Blufield Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Cuban American Telephone & Telegraph Co.	Del Rio & Winter Garden Telephone Co.
		29	30	31	32	33	34	35
INCOME AND EARNED SURPLUS STATEMENT								
54	Telephone operating income:							
55	Operating revenues.....	\$89,904,876	\$1,429,628	\$1,468,140	\$9,055,208	\$651,075	\$681,353	\$611,989
	Operating expenses.....	64,154,548	1,068,003	1,105,356	5,840,768	500,450	409,597	510,457
56	Net operating revenues.....	25,750,328	361,625	362,784	3,214,440	150,625	271,756	101,532
57	Rent from lease of operating property.....	900	-	-	-	-	-	-
58	Rent for lease of operating property.....	600	-	-	-	-	-	-
59	Taxes:							
60	Federal taxes on income.....	7,181,000	95,352	100,000	933,792	6,048	4,391	21,235
61	Other U. S. Government taxes.....	695,860	12,930	15,053	59,175	5,211	-	6,605
	Taxes other than U. S. Government.....	6,089,613	87,488	76,197	911,099	42,624	112,336	30,722
62	Total taxes.....	13,966,473	195,770	191,250	1,904,066	53,883	116,727	58,562
63	Net operating income after all tax deductions.	11,784,155	165,855	171,534	1,310,374	96,742	155,029	42,970
64	Other income:							
65	Dividend income.....	15,714	-	-	-	-	-	420
66	Interest income.....	453,050	1,595	1,978	33,029	605	-	1,424
	Miscellaneous income.....	147,612	-	-	250	133,139	-	-
67	Total other income.....	616,376	1,595	1,978	33,279	133,744	-	1,844
68	Miscellaneous deductions from income.....	349,318	2,154	298	21,305	41,336	-	1,583
69	Income available for fixed charges.....	12,051,213	165,296	173,214	1,322,348	189,150	155,029	43,231
70	Fixed charges:							
71	Interest on funded debt.....	2,906,329	52,964	49,268	207,480	-	-	-
72	Other interest deductions.....	1,011,401	14,654	6,249	107,868	77,091	-	15,440
	All other fixed charges.....	114,792	3,676	365	(857)	-	-	-
73	Total fixed charges.....	4,032,522	71,294	55,882	314,491	77,091	-	15,440
74	Net income.....	8,018,691	94,002	117,332	1,007,857	112,059	155,029	27,791
75	Unappropriated earned surplus at beginning of year..	13,409,075	212,684	275,268	746,246	394,336	600,799	499,474

76	Miscellaneous credits to earned surplus.....	279,599	-	174	174,440	9,581	10,325	31,727	3
77	Miscellaneous debits to earned surplus.....	556,004				18,363	24,472		-
78	Earned surplus available for reservation or appropriation.....	21,151,361	306,512		218,160	1,745,321	492,248	724,101	527,268
79	Reservations of income and surplus.....	89,183	-			-	-	-	-
80	Dividend appropriations.....	6,830,489	87,300		98,960	999,600	-	324,375	27,000
81	Unappropriated earned surplus at end of year....	14,231,689	219,212		119,200	745,721	492,248	399,726	500,268
	DIVIDENDS								
82	Dividends declared:								
83	Common stock.....	5,313,829	74,560		98,960	999,592	-	324,375	27,000
84	Amount per share.....	-	2.50		.90	8.00	-	18.75	9.00
85	Preferred stock.....	1,519,403	12,740		-	8	-	-	-
86	Amount per share.....	-	5.00		-	8.00	-	-	-
	OPERATING REVENUES								
86	Local service revenues:								
87	Subscribers' station revenues:								
88	Telephone (including miscellaneous).....	52,066,091	888,559		719,408	4,319,657	288,611	-	321,213
89	Teltypewriter.....	540	-		-	-	-	-	-
88	Total subscribers' station revenues.....	52,066,631	888,559		719,408	4,319,657	288,611	-	321,213
89	Public telephone revenues.....	640,755	-		39,477	42,301	-	-	1,150
90	Service stations.....	391,889	28,640		240	4,072	2,862	-	13,302
91	Local private line services:								
92	Telephone.....	393,370	1,571		7,764	41,096	1,905	-	67
93	Teltypewriter.....	186,445	1,452		-	14,702	-	-	1,297
94	Morse.....	727	-		-	-	-	-	-
95	Other telegraph.....	5,973	-		-	-	-	-	-
96	Program transmission--Audio.....	28,596	245		-	-	-	-	370
97	Program transmission--Video.....	-	-		-	-	-	-	-
98	Other services.....	35,186	-		-	-	-	-	-
98	Total local private line services.....	650,297	3,268		7,764	55,798	1,905	-	1,734
99	Other local service revenues.....	59,551	-		-	-	-	-	-
100	Total local service revenues.....	53,809,123	920,467		766,889	4,421,828	293,378	-	337,399
	Toll service revenues:								
101	Message tolls:								
102	Telephone (including miscellaneous).....	32,850,784	474,120		625,738	4,362,896	317,997	585,373	258,736
103	Teltypewriter.....	4,376	-		-	961	-	-	454
103	Telegram.....	44,278	-		-	-	1,448	-	-
104	Total message tolls.....	32,899,438	474,120		625,738	4,363,857	319,445	585,373	259,190

See footnotes on page 67.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies						
		Total	American Telephone Co.	Bluefield Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Cuban American Telephone & Telegraph Co.	Del Rio & Winter Garden Telephone Co.
		29	30	31	32	33	34	35
OPERATING REVENUES—Continued								
	Toll service revenues:—Continued							
	Toll private line services:							
105	Telephone.....	3505,568		\$5,661	\$75,712	\$5,895		
106	Teltypewriter.....	325,131	\$1,347	-	24,380	-	\$95,620	\$203
107	Morse.....	867	-	-	-	-	-	-
108	Other telegraph.....	10,468	-	-	-	-	-	-
109	Program transmission—Audio.....	27,521	507	-	-	-	-	-
110	Program transmission—Video.....	-	-	-	-	-	-	-
111	Other services.....	26,167	-	-	-	-	-	-
112	Total toll private line services.....	895,722	1,854	5,661	100,092	5,895	95,620	203
113	Other toll service revenues.....	2,051	-	-	-	10	-	-
114	Total toll service revenues.....	33,797,211	475,974	631,399	4,463,949	325,350	680,993	259,393
	Miscellaneous revenues:							
115	Telegraph commissions.....	98,005	4	3,240	6,228	21,255	-	144
116	Directory advertising and sales.....	2,033,195	23,060	61,687	163,210	12,405	-	13,801
117	Rent revenues.....	408,142	9,627	8,896	30,645	263	360	3,592
118	Revenues from general services and licenses.....	29,163	-	-	-	-	-	-
119	Other operating revenues.....	82,051	4,925	2,639	4,059	224	-	2,381
120	Total miscellaneous revenues.....	2,650,556	37,616	76,456	204,142	34,147	360	19,918
121	Uncollectible operating revenues—Dr.	352,014	4,429	6,604	34,711	1,800	-	4,721
122	Total operating revenues.....	89,904,876	1,429,628	1,468,140	9,055,208	651,075	681,353	611,989
OPERATING EXPENSES								
123	Maintenance expenses.....	17,364,097	276,988	246,677	1,669,043	111,347	422	95,298
	Depreciation and amortization expenses:							
124	Depreciation.....	9,978,115	124,121	135,384	1,125,107	57,266	120,845	42,228
125	Extraordinary retirements.....	-	-	-	-	-	-	-
126	Amortization of intangible property.....	44,146	-	-	-	-	-	-

127	Amortization of telephone plant acquisition adjustment.....	5,689	665	-	(4,059)	-	-	1,636
128	Total depreciation and amortization expenses....	10,027,950	124,786	135,384	1,121,048	57,266	120,848	43,864
129	Traffic expenses:							
130	Operators wages.....	18,195,864	470,686	423,099	1,589,245	154,543	-	251,506
	Other traffic expenses.....	1,896,181	29,378	28,985	137,361	10,902	-	12,751
131	Total traffic expenses.....	20,092,045	500,064	452,084	1,726,606	165,445	-	264,257
132	Commercial expenses.....	6,319,560	77,208	173,826	475,991	61,849	-	48,849
133	General office salaries and expenses.....	6,054,973	56,222	45,634	455,804	96,032	2,437	54,294
134	Other operating expenses:							
135	Operating rents.....	1,315,902	12,895	13,678	118,763	28,870	249,200	3,670
136	Relief and pensions.....	1,834,509	10,149	18,686	212,882	3,468	-	777
137	General services and licenses.....	297,215	-	-	-	-	-	-
	Other expenses 1/.....	848,297	9,691	19,327	60,631	(23,827)	36,690	(552)
138	Total other operating expenses.....	4,295,923	32,735	51,691	392,276	8,511	285,890	3,895
139	Total operating expenses.....	64,154,548	1,068,003	1,105,356	5,840,768	500,450	405,597	510,457
140	Ratio of operating expenses to operating revenues...	71.36	74.70	75.29	64.50	76.87	60.15	83.41
141	Composite depreciation rate:							
142	Depreciable accounts.....	-	4.07	4.06	4.90	3.25	4.17	4.10
	All plant accounts.....	-	3.72	3.58	4.56	2.86	4.17	3.70
PLANT AND OPERATING STATISTICS								
Miles of wire:								
Cable:								
143	Aerial.....	1,259,314	15,310	26,983	149,803	8,171	-	13,866
144	Underground.....	826,792	3,443	15,633	55,246	199	-	2,310
145	Buried.....	120,030	8,263	1	22,909	-	-	523
146	Submarine.....	2,672	-	-	1,156	-	2/ 673	-
147	Total miles of wire in cable.....	2,208,808	27,016	42,617	229,114	8,370	2/ 673	16,699
148	Aerial wire.....	489,357	17,830	4,199	47,257	4,161	-	2,198
149	Total miles of wire.....	2,698,165	44,846	46,816	276,971	12,531	2/ 673	18,897
150	Miles of pole line.....	76,832	4,798	302	4,038	713	-	603
151	Miles of underground conduit (duct).....	2,101	10	34	132	-	-	7
152	Tube miles of coaxial cable.....	1	-	-	-	-	-	-
153	Miles of radio relay system.....	1,155	-	-	-	-	-	-
154	Central offices by type of switchboard:							
155	Magneto manual.....	553	40	5	-	15	-	15
156	Common battery manual.....	286	19	4	6	1	-	7
	Step-by-step dial.....	385	-	-	98	-	-	1

See footnotes on page 67.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended—Continued

No.	Item	Non-Bell companies						
		Total	American Telephone Co.	Bluefield Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Cuban American Telephone & Telegraph Co.	Del Rio & Winter Garden Telephone Co.
		29	30	31	32	33	34	35
PLANT AND OPERATING STATISTICS—Continued								
157	Central offices by type of switchboard:—Continued							
158	Cross bar dial.....	5	—	5	—	—	—	—
159	Panel dial.....	17	6	—	—	11	—	—
	Other.....	168	—	—	—	—	—	—
160	Total central offices.....	1,414	65	14	104	27	—	23
Company telephones by type of switchboard:								
161	Magneto manual.....	164,422	11,401	1,700	—	2,956	—	2,021
162	Common battery manual.....	432,781	19,169	6,264	10,501	250	—	6,129
163	Step-by-step dial.....	605,032	—	—	88,718	—	—	321
164	Cross bar dial.....	14,127	—	14,127	—	—	—	—
165	Panel dial.....	4,405	858	—	—	3,547	—	—
166	Other.....	82,047	—	—	—	—	—	—
167	Mobile.....	145	—	—	—	—	—	—
Company telephones by class:								
168	Main.....	1,080,722	28,707	16,713	79,920	5,672	—	7,182
169	PBX.....	92,724	490	1,806	4,939	451	—	162
170	Extension.....	129,513	2,231	3,572	14,360	630	—	1,127
Company telephones by type of customer:								
171	Business.....	383,983	6,362	6,594	31,953	2,356	—	2,961
172	Residence.....	918,976	25,066	15,497	67,266	4,397	—	5,510
173	Company telephones.....	1,302,959	31,428	22,091	99,219	6,753	—	8,471
174	Service telephones.....	57,911	3,146	38	9,640	295	—	592
175	Private line telephones.....	951	—	17	—	—	—	—
176	Total telephones.....	1,361,821	31,574	22,146	108,859	7,048	—	9,063
177	Average number of company and service telephones.....	1,311,431	33,825	21,105	105,530	6,626	—	8,828
Telephone calls originating from company and service telephones during the year: 3/								
178	Local calls.....	2,279,276,415	40,903,360	4,846,251	207,834,831	7,947,620	—	15,139,500
179	Average per telephone.....	1,738	1,209	230	1,976	1,215	—	1,715

180	Toll calls.....	87,450,154	1,750,965	141,803	8,483,033	634,654	-	1,194,362
181	Average per telephone.....	67	52	7	61	96	-	135
182	Telegraph stations:							
183	Private line--teletypewriter.....	198	-	-	-	-	-	-
184	Private line--Morse.....	2	-	-	-	-	-	-
185	Private line--Other.....	-	-	-	-	-	-	-
186	Teletypewriter exchange service.....	32	-	-	-	-	-	-
187	Other telegraph stations.....	12	-	-	-	-	-	-
188	Total telegraph stations.....	244	-	-	-	-	-	-
189	Radiotелефone service:							
190	Number of chargeable messages:							
191	Message service between fixed stations 4/.....	275,300	-	-	-	-	-	-
192	Marine service to mobile stations.....	-	-	-	-	-	-	-
193	Domestic public land mobile radio services.....	38,353	-	-	-	-	-	-
194	Total number of chargeable messages.....	313,653	-	-	-	-	-	-
195	Radiotелефone service revenues:							
196	Message service between fixed stations.....	\$817,537	-	-	-	-	-	-
197	Private line service between fixed stations.....	-	-	-	-	-	-	-
198	Marine service to mobile stations.....	-	-	-	-	-	-	-
199	Domestic public land mobile radio services 5/...	51,280	-	-	-	-	-	-
200	Private mobile radiotелефone systems.....	-	-	-	-	-	-	-
201	Total radiotелефone service revenues.....	868,817	-	-	-	-	-	-
202	EMPLOYMENT, PENSIONS, ETC.							
203	Number of employees at end of October:							
204	Male.....	6,704	119	103	539	64	-	41
205	Female.....	12,668	301	279	1,278	114	-	158
206	Total compensation for year.....	\$47,729,053	\$833,400	\$868,002	\$3,937,970	\$412,299	-	\$415,816
207	Compensation chargeable to operating expenses.....	\$38,343,891	\$741,711	\$665,038	\$3,254,505	\$305,262	-	\$370,494
208	Benefits:							
209	Number of cases handled during year.....	1,491	83	-	291	-	-	1
210	Amount paid during year.....	\$194,311	\$5,266	-	\$45,827	-	-	\$660
211	Pensions:							
212	Number of cases being paid at end of year.....	347	3	-	29	6/	-	-
213	Amount paid during year.....	\$235,899	\$1,520	-	\$30,034	6/	-	-
214	Relief and pension charges to operating expenses....	\$1,834,509	\$10,149	\$18,686	\$212,882	\$3,468	-	\$777

() Deficit or other reverse item.

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

2/ Represents nautical miles.

2/ Partly estimated.

4/ Transiting messages are reported only by the system which first handles the message.

5/ Includes monthly charges and installation and move charges.

6/ Data not available.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies—Continued						
		Home Telephone & Telegraph Co. (Indiana)	Home Telephone & Telegraph Co. of Virginia	Indiana Associated Telephone Corporation	Inter- Mountain Telephone Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Lee Telephone Co.
		36	37	38	39	40	41	42
	BALANCE SHEET--ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$12,895,856	\$2,347,163	\$20,955,799	\$9,892,555	\$5,548,157	\$10,218,250	\$3,539,574
2	Telephone plant under construction.....	184,412	-	1,221,290	821,868	1,061,739	312,400	29,225
3	Property held for future telephone use.....	-	-	-	-	-	-	-
4	Telephone plant acquisition adjustment.....	-	-	838,297	-	-	325,916	-
5	Total communication plant—gross.....	13,080,268	2,347,163	23,015,386	10,714,423	6,609,896	10,856,566	3,568,799
6	Less: Depreciation reserve.....	5,308,829	401,237	4,302,647	2,029,343	574,799	2,305,203	783,238
7	Amortization reserve.....	-	-	340,000	-	-	1,911	17,778
8	Total communication plant—net.....	7,771,439	1,945,926	18,372,739	8,685,080	6,035,097	8,549,452	2,767,783
9	Telephone plant adjustment.....	-	-	-	-	-	-	-
	Investments and funds:							
10	Investments in affiliated companies.....	450,085	-	11,895	-	-	-	5,700
11	Advances to affiliated companies.....	-	-	-	-	-	-	-
12	Miscellaneous physical property.....	-	-	-	1,984	-	39,088	-
13	Other investments and funds.....	1,263	5,225	500	3,530	515	500	-
14	Total investments and funds.....	451,348	5,225	12,395	5,514	515	45,288	-
	Current assets:							
15	Cash.....	777,616	30,613	448,617	222,993	370,389	131,081	5,018
16	Temporary cash investments.....	1,902,431	-	-	-	-	-	5,335
17	Notes receivable.....	-	-	-	-	-	-	-
18	Accounts receivable from customers, agents and others.....	416,113	111,791	808,197	396,122	153,696	426,858	24,365
19	Material and supplies.....	346,991	82,226	742,920	581,315	509,198	809,271	148,324
20	All other current assets.....	18,762	1,486	27,973	9,101	3,855	25,452	20
21	Total current assets.....	3,461,913	226,116	2,027,707	1,209,531	1,037,138	1,392,662	183,062
22	Other assets.....	-	-	-	-	-	-	-
	Prepaid accounts and deferred charges:							
23	Prepaid accounts.....	94,904	7,689	88,333	60,737	61,243	32,380	11,004

24	All other deferred charges.....	106,155	32,437	396,893	39,447	4,195	105,062	19,962
25	Total prepaid accounts and deferred charges.....	201,059	40,126	485,226	100,184	65,438	137,442	30,966
26	Total assets.....	11,885,759	2,217,393	20,898,067	10,000,309	7,138,188	10,124,844	2,981,811
BALANCE SHEET--LIABILITIES								
27	Capital stock and surplus:							
28	Common stock.....	1,500,000	1,008,000	4,889,430	4,275,000	2,425,000	1,981,920	600,000
29	Preferred stock.....	3,000,000	-	3,291,610	350,000	-	2,371,700	485,000
30	Capital stock subscribed.....	-	-	-	-	-	-	-
31	Installments paid on capital stock.....	-	-	-	-	-	-	-
32	Premium on capital stock.....	-	1,206	-	4,844	-	-	-
33	Other capital surplus.....	10,048	-	-	-	-	-	-
34	Earned surplus reserved.....	-	-	-	-	-	-	-
35	Unappropriated earned surplus.....	671,804	74,617	468,882	368,118	883,131	277,370	302,795
36	Less: Discount on capital stock.....	-	-	-	-	-	-	-
	Capital stock expense.....	69,669	-	187,851	-	-	129,677	14,553
37	Total capital stock and surplus.....	5,112,183	1,083,823	8,462,071	4,997,962	3,308,131	4,501,373	1,373,242
38	Long-term debt:							
39	Funded debt:							
40	Mortgage bonds.....	5,445,000	-	8,300,000	2,068,000	957,000	3,750,000	984,000
	Debentures.....	-	658,000	-	-	-	-	325,000
	Other funded debt.....	-	-	-	-	-	-	-
41	Total funded debt.....	5,445,000	658,000	8,300,000	2,068,000	957,000	3,750,000	1,309,000
42	Advances from affiliated companies.....	-	-	-	-	2,330,000	-	-
43	All other long-term debt.....	-	-	-	17,400	-	-	-
44	Total long-term debt.....	5,445,000	658,000	8,300,000	2,085,400	3,287,000	3,750,000	1,309,000
45	Current and accrued liabilities:							
46	Notes payable.....	-	330,000	1,879,500	1,500,000	-	800,000	-
47	Accounts payable.....	358,227	57,485	841,114	791,251	291,455	393,072	126,970
48	Taxes accrued.....	751,058	73,099	786,184	416,617	194,237	458,366	124,049
	Other current and accrued liabilities.....	194,291	14,658	575,354	208,478	7,475	144,750	48,550
49	Total current and accrued liabilities.....	1,303,576	475,242	4,082,152	2,916,346	493,167	1,796,188	299,569
50	Deferred credits:							
51	Premium on long-term debt.....	-	-	53,824	-	-	52,972	-
	All other deferred credits.....	25,000	328	20	601	49,890	24,311	-
52	Total deferred credits.....	25,000	328	53,844	601	49,890	77,283	-
53	Total liabilities.....	11,885,759	2,217,393	20,898,067	10,000,309	7,138,188	10,124,844	2,981,811

See footnotes on page 75.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Home Telephone & Telegraph Co. (Indiana) 36	Home Telephone & Telegraph Co. of Virginia 37	Indiana Associated Telephone Corporation 38	Inter-Mountain Telephone Co. 39	Interstate Telegraph Co. 40	Interstate Telephone Co. 41	Lee Telephone Co. 42
INCOME AND EARNED SURPLUS STATEMENT								
54	Telephone operating income:							
55	Operating revenues.....	\$4,200,283	\$684,688	\$6,368,320	\$3,397,878	\$1,470,574	\$3,421,938	\$933,429
	Operating expenses.....	2,945,087	457,615	4,764,048	2,379,831	945,506	2,444,341	575,585
56	Net operating revenues.....	1,255,196	227,073	1,604,272	1,018,047	525,068	977,597	357,844
57	Rent from lease of operating property.....	-	-	-	-	-	-	-
58	Rent for lease of operating property.....	-	-	600	-	-	-	-
59	Taxes:							
60	Federal taxes on income.....	422,326	71,914	420,000	285,000	145,000	286,000	116,507
61	Other U. S. Government taxes.....	23,388	3,156	56,541	28,186	7,340	26,961	6,126
	Taxes other than U. S. Government.....	279,280	37,544	398,007	283,817	121,486	255,305	57,001
62	Total taxes.....	724,994	112,614	874,548	597,003	273,826	568,266	179,634
63	Net operating income after all tax deductions..	530,202	114,459	729,124	421,044	251,242	409,331	178,210
64	Other income:							
65	Dividend income.....	9,310	-	18	450	-	-	-
66	Interest income.....	27,228	-	35,925	-	17,190	19,383	165
	Miscellaneous income.....	-	125	1,630	866	-	2,679	-
67	Total other income.....	36,538	125	37,573	1,316	17,190	22,062	165
68	Miscellaneous deductions from income.....	2,304	813	41,764	10,391	634	33,066	2,756
69	Income available for fixed charges.....	564,436	113,771	724,933	411,969	267,798	398,327	175,619
70	Fixed charges:							
71	Interest on funded debt.....	140,137	23,275	254,375	65,999	38,793	121,875	39,145
72	Other interest deductions.....	-	6,088	55,241	36,444	61,859	21,537	4,604
	All other fixed charges.....	6,856	2,064	9,335	975	-	6,820	1,018
73	Total fixed charges.....	146,993	31,427	318,951	103,418	100,652	150,232	44,767
74	Net income.....	417,443	82,344	405,982	308,551	167,146	248,095	130,852
75	Unappropriated earned surplus at beginning of year...	591,960	66,865	450,672	474,165	713,571	301,893	197,169

76	Miscellaneous credits to earned surplus.....	339	-	-	73,098	2,948	-	
77	Miscellaneous debits to earned surplus.....	25,938	-	12,842	-	534	10,210	976
78	Earned surplus available for reservation or appropriation.....	983,804	149,209	843,812	709,618	883,131	539,778	327,045
79	Reservations of income and surplus.....	-	-	-	-	-	-	-
80	Dividend appropriations.....	312,000	74,592	374,930	341,500	-	262,408	24,250
81	Unappropriated earned surplus at end of year....	671,804	74,617	468,882	368,118	883,131	277,370	302,795
	DIVIDENDS							
82	Dividends declared:							
83	Common stock.....	162,000	74,592	244,472	313,500	-	147,454	-
84	Amount per share.....	1.80	.37	1.50	.80	-	4.50	-
85	Preferred stock.....	150,000	-	131,708	28,000	-	114,954	24,250
	Amount per share.....	2.50	-	1/	.80	-	2/	5.00
	OPERATING REVENUES							
86	Local service revenues:							
87	Subscribers' station revenues:							
	Telephone (including miscellaneous).....	3,153,494	319,714	4,438,422	2,068,487	421,011	2,034,883	498,776
	Teletypewriter.....	540	-	-	-	-	-	-
88	Total subscribers' station revenues.....	3,154,034	319,714	4,438,422	2,068,487	421,011	2,034,883	498,776
89	Public telephone revenues.....	60,870	1,703	39,572	21,397	-	20,220	3,996
90	Service stations.....	-	84	331	5,850	-	21,158	-
	Local private line services:							
91	Telephone.....	6,793	897	36,699	19,158	8,336	24,488	-
92	Teletypewriter.....	15,512	527	-	-	16,710	995	1,880
93	Morse.....	-	-	-	-	480	-	-
94	Other telegraph.....	3,434	-	-	-	2,433	-	-
95	Program transmission--Audio.....	1,370	-	-	-	288	-	1,443
96	Program transmission--Video.....	-	-	-	-	-	-	-
97	Other services.....	8,566	-	-	-	208	-	78
98	Total local private line services.....	35,675	1,424	36,699	19,158	28,455	25,483	3,401
99	Other local service revenues.....	-	-	-	-	-	-	-
100	Total local service revenues.....	3,250,579	322,925	4,515,024	2,114,892	449,466	2,101,744	506,173
	Toll service revenues:							
	Message tolls:							
101	Telephone (including miscellaneous).....	622,991	343,762	1,708,110	1,075,812	844,010	1,232,046	387,257
102	Teletypewriter.....	-	321	-	-	-	2,513	-
103	Telegram.....	-	-	-	-	15,691	-	-
104	Total message tolls.....	622,991	344,083	1,708,110	1,075,812	859,701	1,234,559	387,257

See footnotes on page 75.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Home Telephone & Telegraph Co. (Indiana)	Home Telephone & Telegraph Co. of Virginia	Indiana Associated Telephone Corporation	Inter- Mountain Telephone Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Lee Telephone Co.
		36	37	38	39	40	41	42
OPERATING REVENUES--Continued								
	Toll service revenues:--Continued							
	Toll private line services:							
105	Telephone.....	-	\$1,870	\$3,207	\$25,303	\$79,082	\$38,792	-
106	Taletypewriter.....	\$15,920	403	-	-	39,380	2,029	\$5,150
107	Morse.....	-	-	-	-	-	-	-
108	Other telegraph.....	-	-	-	-	8,740	-	-
109	Program transmission--Audio.....	300	-	-	-	3,558	-	3,037
110	Program transmission--Video.....	-	-	-	-	-	-	-
111	Other services.....	4,149	-	-	-	660	-	74
112	Total toll private line services.....	20,369	2,273	3,207	25,303	131,420	40,521	8,261
113	Other toll service revenues.....	-	-	-	-	-	1,663	-
114	Total toll service revenues.....	643,360	346,356	1,711,317	1,101,115	991,121	1,277,043	395,518
	Miscellaneous revenues:							
115	Telegraph commissions.....	4,839	313	7,282	4,211	10,959	2,194	517
116	Directory advertising and sales.....	270,139	9,543	97,063	170,424	19,576	39,617	33,707
117	Rent revenues.....	35,460	8,390	43,647	16,173	9,114	18,440	790
118	Revenues from general services and licenses.....	-	-	-	-	-	-	-
119	Other operating revenues.....	420	15	2,186	2,763	1,014	900	-
120	Total miscellaneous revenues.....	310,858	18,261	150,178	193,571	40,663	61,151	35,014
121	Uncollectible operating revenues--Dr.	4,514	2,854	8,199	11,700	10,676	18,000	3,276
122	Total operating revenues.....	4,200,283	684,688	6,368,320	3,397,878	1,470,574	3,421,938	933,429
OPERATING EXPENSES								
123	Maintenance expenses.....	1,243,345	135,298	1,320,390	458,779	300,645	541,086	141,356
124	Depreciation and amortization expenses:							
124	Depreciation.....	486,889	101,498	727,000	373,236	168,523	373,671	128,427
125	Extraordinary retirements.....	-	-	-	-	-	-	-
126	Amortization of intangible property.....	-	-	-	-	-	235	833

127	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-	-
128	Total depreciation and amortization expenses....	486,889	101,498	727,000	373,236	168,523	373,906	129,260
129	Traffic expenses:							
130	Operators wages.....	144,446	102,768	1,298,856	882,764	161,984	727,197	102,012
	Other traffic expenses.....	61,625	8,395	223,462	109,716	57,332	50,306	5,115
131	Total traffic expenses.....	206,071	111,163	1,522,318	992,480	219,316	777,503	107,127
132	Commercial expenses.....	625,632	40,675	370,372	249,431	119,182	252,766	27,422
133	General office salaries and expenses.....	236,255	36,332	436,877	194,471	92,891	320,143	110,879
134	Other operating expenses:							
135	Operating rents.....	24,230	10,467	29,289	31,025	31,401	40,525	25,503
136	Relief and pensions.....	40,446	14,806	203,917	58,638	24,647	96,795	24,426
137	General services and licenses.....	20,840	-	28,582	-	-	13,781	-
	Other expenses 2/.....	61,379	7,376	125,303	21,771	(11,099)	27,836	9,612
138	Total other operating expenses.....	146,895	32,649	387,091	111,434	44,949	178,937	59,541
139	Total operating expenses.....	2,945,087	457,615	4,764,048	2,379,831	945,506	2,444,341	575,585
140	Ratio of operating expenses to operating revenues...	70.12	66.84	74.81	70.04	64.29	71.43	61.66
141	Composite depreciation rate:							
142	Depreciable accounts.....	4.31	4.98	4.25	5.05	4.17	4.47	4.55
	All plant accounts.....	3.96	4.61	3.93	4.56	3.98	4.17	4.30
PLANT AND OPERATING STATISTICS								
Miles of wire:								
Cable:								
143	Aerial.....	43,214	11,239	52,674	86,103	14,228	45,529	18,519
144	Underground.....	108,295	511	92,589	27,494	784	5,303	16,964
145	Buried.....	4	392	5,690	24	100	981	155
146	Submarine.....	-	6	258	-	55	4	-
147	Total miles of wire in cable.....	151,513	12,148	153,211	113,621	15,167	51,817	35,638
148	Aerial wire.....	8,911	5,032	28,391	15,204	12,158	22,935	8,678
149	Total miles of wire.....	160,424	17,180	181,602	128,825	27,325	74,752	44,316
150	Miles of pole line.....	1,260	543	5,789	1,701	1,219	3,359	1,307
151	Miles of underground conduit (duct).....	187	3	377	83	3	15	42
152	Tube miles of coaxial cable.....	-	-	-	-	-	-	-
153	Miles of radio relay system.....	-	-	-	-	-	-	-
Central offices by type of switchboard:								
154	Magneto manual.....	1	-	28	1	-	11	-
155	Common battery manual.....	-	-	11	9	1	14	-
156	Step-by-step dial.....	12	17	8	8	19	4	12

See footnotes on page 75.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Home Telephone & Telegraph Co. (Indiana)	Home Telephone & Telegraph Co. of Virginia	Indiana Associated Telephone Corporation	Inter- Mountain Telephone Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Lee Telephone Co.
		36	37	38	39	40	41	42
	PLANT AND OPERATING STATISTICS--Continued							
	Central offices by type of switchboard:--Continued							
157	Cross bar dial.....	-	-	-	-	-	-	-
158	Panel dial.....	-	-	-	-	-	-	-
159	Other.....	-	-	20	15	-	35	-
160	Total central offices.....	13	17	67	33	20	64	12
	Company telephones by type of switchboard:							
161	Magneto manual.....	990	-	11,229	2	96	2,567	-
162	Common battery manual.....	-	-	36,542	43,312	593	26,624	-
163	Step-by-step dial.....	71,360	8,027	42,638	11,744	7,898	9,518	13,565
164	Cross bar dial.....	-	-	-	-	-	-	-
165	Panel dial.....	-	-	-	-	-	-	-
166	Other.....	-	-	22,165	6,454	-	7,630	-
167	Mobile.....	18	-	18	-	-	-	-
	Company telephones by class:							
168	Main.....	53,876	6,527	91,276	47,518	7,070	39,248	11,423
169	PBX.....	10,393	359	11,353	6,193	489	2,873	797
170	Extension.....	8,099	1,141	9,963	7,801	1,028	4,218	1,345
	Company telephones by type of customer:							
171	Business.....	21,765	2,476	29,150	17,600	3,883	35,439	3,591
172	Residence.....	50,603	5,551	83,442	43,912	4,704	10,900	9,974
173	Company telephones.....	72,368	8,027	112,592	61,512	8,587	46,339	13,565
174	Service telephones.....	-	5	35	715	-	1,503	-
175	Private line telephones.....	87	-	-	45	85	-	-
176	Total telephones.....	72,455	8,032	112,627	62,272	8,672	47,842	13,565
177	Average number of company and service telephones.....	70,927	7,700	110,122	59,757	8,184	46,218	12,718
	Telephone calls originating from company and service telephones during the year: 4/							
178	Local calls.....	145,022,551	15,576,760	200,864,754	150,542,360	5/	74,643,336	26,418,876
179	Average per telephone.....	2,045	2,020	1,824	2,519	5/	1,615	2,077

180	Toll calls.....	2,835,475	953,509	6,466,310	2,948,542	6/ 728,239	6/ 3,231,901	922,372
181	Average per telephone.....	40	124	59	49	89	70	73
182	Telegraph stations:							
183	Private line-teletypewriter.....	-	-	-	-	-	7	-
184	Private line-Morse.....	-	-	-	-	-	-	-
185	Private line-Other.....	-	-	-	-	-	-	-
186	Teletypewriter exchange service.....	-	-	-	-	-	-	-
187	Other telegraph stations.....	-	-	-	-	-	7	-
188	Total telegraph stations.....	-	-	-	-	-	-	-
189	Radiotelephone service:							
190	Number of chargeable messages:							
191	Message service between fixed stations 7/.....	-	-	-	-	-	-	-
192	Marine service to mobile stations.....	-	-	-	-	-	-	-
193	Domestic public land mobile radio services.....	3,168	-	5,832	-	-	-	-
194	Total number of chargeable messages.....	3,168	-	5,832	-	-	-	-
195	Radiotelephone service revenues:							
196	Message service between fixed stations.....	-	-	-	-	-	-	-
197	Private line service between fixed stations.....	-	-	-	-	-	-	-
198	Marine service to mobile stations.....	-	-	-	-	-	-	-
199	Domestic public land mobile radio services 8/.....	\$2,644	-	46,414	-	-	-	-
200	Private mobile radiotelephone systems.....	-	-	-	-	-	-	-
201	Total radiotelephone service revenues.....	2,644	-	46,414	-	-	-	-
202	EMPLOYMENT, PENSIONS, ETC.							
203	Number of employees at end of October:							
204	Male.....	300	36	533	256	112	228	71
205	Female.....	199	78	1,037	620	103	450	61
206	Total compensation for year.....	\$1,778,538	\$205,117	\$3,795,523	\$1,874,251	\$801,439	\$1,919,012	\$402,756
207	Compensation chargeable to operating expenses.....	\$1,570,582	\$163,509	\$2,815,554	\$1,585,183	\$478,526	\$1,453,105	\$281,984
208	Benefits:							
209	Number of cases handled during year.....	31	21	39	-	-	-	-
210	Amount paid during year.....	\$14,609	\$3,438	\$11,928	-	-	-	-
211	Pensions:							
212	Number of cases being paid at end of year.....	14	-	42	5	-	10	-
213	Amount paid during year.....	\$9,588	-	\$20,860	\$5,703	-	\$4,729	-
214	Relief and pension charges to operating expenses....	\$40,446	\$14,806	\$203,917	\$58,638	\$24,647	\$96,795	\$24,426

() Deficit or other reverse item.

1/ Represents dividends paid on \$2.00 Preferred Stock and on \$2.50 Preferred Stock.

2/ Represents dividends paid on \$5.50 Preferred Stock and on \$6.00 Preferred Stock.

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

4/ Partly estimated.

5/ Data not available.

6/ Represents completed calls only.

7/ Transiting messages are reported only by the system which first handles the message.

8/ Includes monthly charges and installation and move charges.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Lorain Telephone Co. 43	Michigan Associated Telephone Co. 44	Mutual Telephone Co. 45	New Jersey Telephone Co. 46	Norfolk & Carolina Telephone & Telegraph Co. 47	Ohio Associated Telephone Co. 48	Ohio Telephone Service Co. 49
BALANCE SHEET--ASSETS								
1	Communication plant:							
1	Telephone plant in service.....	\$5,349,716	\$18,597,785	\$29,729,876	\$2,992,099	\$2,130,633	\$15,607,393	\$3,229,051
2	Telephone plant under construction.....	271,934	687,393	484,838	60,355	-	1,713,421	43,893
3	Property held for future telephone use.....	-	5,507	-	1,003	-	-	1,692
4	Telephone plant acquisition adjustment.....	-	285,898	(4,794)	85,766	-	386,548	-
5	Total communication plant--gross.....	5,621,650	19,576,583	30,209,920	3,139,223	2,130,633	17,707,362	3,274,636
6	Less: Depreciation reserve.....	1,019,436	3,342,762	7,177,700	328,277	486,324	2,674,030	630,425
7	Amortization reserve.....	-	-	12,227	-	-	-	-
8	Total communication plant--net.....	4,602,214	16,233,821	23,019,993	2,810,946	1,644,309	15,033,332	2,644,211
9	Telephone plant adjustment.....	-	370,000	-	-	-	-	-
10	Investments and funds:							
10	Investments in affiliated companies.....	-	10,770	-	-	-	10,305	-
11	Advances to affiliated companies.....	-	-	-	-	-	-	-
12	Miscellaneous physical property.....	8,701	-	-	-	-	-	3,863
13	Other investments and funds.....	525	1,012	23,741	-	2,957	-	2,135
14	Total investments and funds.....	9,226	11,782	23,741	-	2,957	10,305	5,998
15	Current assets:							
15	Cash.....	158,776	347,354	69,521	20,388	161,844	181,627	96,290
16	Temporary cash investments.....	5,000	-	900,000	-	-	-	-
17	Notes receivable.....	-	-	-	-	4,000	-	-
18	Accounts receivable from customers, agents and others.....	113,665	673,242	1,142,328	126,828	85,641	611,061	67,833
19	Material and supplies.....	178,453	990,514	2,076,315	154,165	92,794	1,265,212	138,592
20	All other current assets.....	2,626	24,802	210,775	1,662	30,780	65,031	3,682
21	Total current assets.....	458,520	2,035,912	4,398,939	303,043	375,059	2,122,931	306,397
22	Other assets.....	-	-	-	-	-	-	-
23	Prepaid accounts and deferred charges:							
23	Prepaid accounts.....	29,830	47,710	228,071	3,580	5,442	128,509	14,078

24	All other deferred charges.....	-	343,399	249,113	14,586	25,939	114,984	29,414
25	Total prepaid accounts and deferred charges.....	29,830	391,109	477,184	18,166	31,381	243,493	43,492
26	Total assets.....	5,099,790	19,042,624	27,919,857	3,132,155	2,053,706	17,410,061	3,000,098
BALANCE SHEET--LIABILITIES								
27	Capital stock and surplus:							
28	Common stock.....	1,174,294	4,318,400	9,198,470	700,000	800,000	4,171,390	591,000
29	Preferred stock.....	1,600,000	4,049,200	3,740,110	-	-	3,750,000	-
30	Capital stock subscribed.....	-	-	20,317	-	-	-	-
31	Installments paid on capital stock.....	14,030	-	20	-	-	-	-
32	Premium on capital stock.....	-	-	-	-	-	-	-
33	Other capital surplus.....	-	-	-	-	-	-	-
34	Earned surplus reserved.....	35,152	454,138	1,191,802	218,980	313,772	272,918	168,435
35	Unappropriated earned surplus.....	-	-	-	-	-	-	-
36	Less: Discount on capital stock.....	-	267,783	173,947	-	-	201,916	-
37	Total capital stock and surplus.....	2,823,476	8,553,955	13,976,772	918,980	1,113,772	7,992,392	759,435
Long-term debt:								
38	Funded debt:							
39	Mortgage bonds.....	1,670,000	7,450,000	11,500,000	970,000	788,000	6,500,000	1,217,000
40	Debentures.....	-	-	-	-	-	-	288,000
41	Other funded debt.....	-	-	-	-	-	-	-
42	Total funded debt.....	1,670,000	7,450,000	11,500,000	970,000	788,000	6,500,000	1,505,000
43	Advances from affiliated companies.....	-	-	-	-	-	700,000	-
44	All other long-term debt.....	-	-	-	-	-	-	-
45	Total long-term debt.....	1,670,000	7,450,000	11,500,000	970,000	788,000	7,200,000	1,505,000
Current and accrued liabilities:								
46	Notes payable.....	83,738	1,100,000	-	-	-	600,000	468,379
47	Accounts payable.....	-	481,143	911,106	1,179,201	50,928	855,974	80,194
48	Taxes accrued.....	254,332	930,242	1,024,548	29,303	87,341	476,908	120,374
49	Other current and accrued liabilities.....	60,268	455,639	421,656	32,076	13,665	281,751	28,539
50	Total current and accrued liabilities.....	398,338	2,967,024	2,357,310	1,240,580	151,934	2,214,633	703,486
51	Deferred credits:							
52	Premium on long-term debt.....	6,380	68,973	15,979	-	-	-	32,177
53	All other deferred credits.....	201,596	2,672	69,796	2,595	-	3,036	-
54	Total deferred credits.....	207,976	71,645	85,775	2,595	-	3,036	32,177
55	Total liabilities.....	5,099,790	19,042,624	27,919,857	3,132,155	2,053,706	17,410,061	3,000,098

See footnotes on page 83.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended—Continued

No.	Item	Non-Bell companies--Continued						
		Lorain Telephone Co. 43	Michigan Associated Telephone Co. 44	Mutual Telephone Co. 45	New Jersey Telephone Co. 46	Norfolk & Carolina Telephone & Telegraph Co. 47	Ohio Associated Telephone Co. 48	Ohio Telephone Service Co. 49
INCOME AND EARNED SURPLUS STATEMENT								
54	Telephone operating income:							
55	Operating revenues.....	\$1,362,260	\$6,049,518	\$9,462,800	\$720,305	\$672,129	\$5,224,904	\$1,029,527
		919,261	4,292,227	6,683,862	597,092	417,631	4,043,194	724,401
56	Net operating revenues.....	442,999	1,757,291	2,778,938	123,213	254,498	1,181,710	305,126
57	Rent from lease of operating property.....	-	600	-	-	-	-	-
58	Rent for lease of operating property.....	-	-	-	-	-	-	-
59	Taxes:							
60	Federal taxes on income.....	192,000	600,000	911,582	-	75,191	254,000	78,435
61	Other U. S. Government taxes.....	6,879	51,696	68,410	6,295	4,368	41,354	8,683
	Taxes other than U. S. Government.....	98,194	285,220	539,447	43,536	59,784	331,277	65,148
62	Total taxes.....	297,073	936,916	1,519,439	49,831	139,343	626,631	152,266
63	Net operating income after all tax deductions.	145,926	820,975	1,259,499	73,382	115,155	555,079	152,860
64	Other income:							
65	Dividend income.....	-	-	-	-	171	-	-
66	Interest income.....	8,082	21,971	34,826	7,366	1,247	34,568	4,096
	Miscellaneous income.....	202	80	2,501	49	45	(943)	-
67	Total other income.....	8,284	22,051	37,327	7,415	1,463	33,625	4,096
68	Miscellaneous deductions from income.....	148	10,192	28,904	801	327	31,179	502
69	Income available for fixed charges.....	154,062	832,834	1,267,922	79,996	116,291	557,525	156,454
70	Fixed charges:							
71	Interest on funded debt.....	56,181	221,792	354,583	33,001	27,330	190,875	54,446
72	Other interest deductions.....	63	98,465	524	37,501	4,037	104,878	13,960
	All other fixed charges.....	196	19,294	94	723	1,529	11,991	(326)
73	Total fixed charges.....	56,440	339,551	355,201	71,225	32,896	307,744	68,080
74	Net income.....	97,622	493,283	912,721	8,771	83,395	249,781	88,374
75	Unappropriated earned surplus at beginning of year.....	83,243	367,491	1,107,135	210,209	272,504	229,493	127,576

76	Miscellaneous credits to earned surplus.....	100,000		27,642	-	556	-	368
77	Miscellaneous debits to earned surplus.....	66,760	47,638	24,292	-	683	-	1,603
78	Earned surplus available for reservation or appropriation.....	214,105	813,136	2,023,206	218,980	355,772	479,274	214,715
79	Reservations of income and surplus.....	-	-	-	-	-	-	-
80	Dividend appropriations.....	178,953	358,998	831,404	-	42,000	206,356	46,280
81	Unappropriated earned surplus at end of year....	35,152	454,138	1,191,802	218,980	313,772	272,918	168,435
	DIVIDENDS							
82	Dividends declared:							
83	Common stock.....	103,261	203,604	644,982	-	42,000	104,467	46,280
84	Amount per share.....	1.40	1.20	.80	-	7.00	.15	2.60
85	Preferred stock.....	75,692	155,394	186,629	-	-	101,889	-
	Amount per share.....	1/	2.70	2/	-	-	2/	-
	OPERATING REVENUES							
86	Local service revenues:							
87	Subscribers' station revenues:							
88	Telephone (including miscellaneous).....	813,031	3,816,630	6,309,874	292,694	337,794	3,532,377	716,519
89	Teletypewriter.....	-	-	-	-	-	-	-
90	Total subscribers' station revenues.....	813,031	3,816,630	6,309,874	292,694	337,794	3,532,377	716,519
91	Public telephone revenues.....	19,687	35,555	184,930	3,573	-	24,307	1,295
92	Service stations.....	3,942	8,029	64,364	1,829	-	15,382	44
93	Local private line services:							
94	Telephone.....	4,815	30,784	64,329	-	-	2,505	993
95	Teletypewriter.....	-	-	96,543	-	-	456	240
96	Morse.....	-	-	-	-	-	49	-
97	Other telegraph.....	-	-	-	-	-	-	-
98	Program transmission--Audio.....	-	-	12,780	-	1,836	2,326	-
99	Program transmission--Video.....	-	-	-	-	-	-	-
100	Other services.....	-	-	12,084	-	-	7,951	-
101	Total local private line services.....	4,815	30,784	186,136	-	1,836	13,287	1,233
102	Other local service revenues.....	-	-	-	-	-	(346)	-
103	Total local service revenues.....	841,475	3,890,998	6,745,304	298,156	339,630	3,585,007	719,091
	Toll service revenues:							
104	Message tolls:							
105	Telephone (including miscellaneous).....	487,870	2,077,068	2,238,710	393,007	314,404	1,590,807	299,581
106	Teletypewriter.....	-	-	-	-	-	-	-
107	Telegram.....	-	-	27,139	-	-	-	-
108	Total message tolls.....	487,870	2,077,068	2,265,849	393,007	314,404	1,590,807	299,581

See footnotes on page 83.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies—Continued						
		Lorain Telephone Co.	Michigan Associated Telephone Co.	Mutual Telephone Co.	New Jersey Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Ohio Associated Telephone Co.	Ohio Telephone Service Co.
	OPERATING REVENUES--Continued							
	Toll service revenues:--Continued							
	Toll private line services:							
105	Telephone.....	\$36,496	\$16,761	\$53,245	-	\$7,601	-	-
106	Teletypewriter.....	-	-	79,433	-	9,643	-	-
107	Morse.....	-	-	-	-	-	-	-
108	Other telegraph.....	-	-	-	-	1,555	-	-
109	Program transmission--Audio.....	-	-	16,232	-	-	-	-
110	Program transmission--Video.....	-	-	-	-	-	-	-
111	Other services.....	-	-	12,197	-	-	\$4,691	-
112	Total toll private line services.....	6,496	16,761	161,107	-	18,799	4,691	-
113	Other toll service revenues.....	-	-	-	-	-	-	-
114	Total toll service revenues.....	494,366	2,093,829	2,426,956	\$393,007	333,203	1,595,498	\$299,581
	Miscellaneous revenues:							
115	Telegraph commissions.....	841	6,365	-	483	568	3,796	789
116	Directory advertising and sales.....	26,161	48,650	278,350	28,682	3,180	36,674	9,566
117	Rent revenues.....	2,826	15,275	37,822	2,377	3,303	15,545	1,543
118	Revenues from general services and licenses.....	-	-	-	-	-	-	-
119	Other operating revenues.....	-	901	10,778	-	-	11,481	577
120	Total miscellaneous revenues.....	29,828	71,191	326,950	31,542	7,051	67,496	12,475
121	Uncollectible operating revenues--Dr.	3,409	6,500	36,410	2,400	7,755	23,097	1,620
122	Total operating revenues.....	1,362,260	6,049,518	9,462,800	720,305	672,129	5,224,904	1,029,527
	OPERATING EXPENSES							
123	Maintenance expenses.....	239,988	1,212,447	2,407,091	138,721	75,423	1,270,471	195,676
124	Depreciation and amortization expenses:							
125	Depreciation.....	164,373	693,100	1,056,045	72,085	79,963	556,043	107,829
126	Extraordinary retirements.....	-	-	1,299	-	-	-	-
	Amortization of intangible property.....	-	-	-	-	-	-	-

127	Amortization of telephone plant acquisition adjustment.....	-	21,600	-	-	-	-	-
128	Total depreciation and amortization expenses....	164,373	714,700	1,057,344	72,085	79,963	556,043	167,229
129	Traffic expenses:							
130	Operators wages.....	157,415	1,203,787	978,112	253,646	149,936	1,080,627	275,460
	Other traffic expenses.....	13,718	180,699	195,816	12,345	5,067	147,260	13,282
131	Total traffic expenses.....	171,133	1,384,486	1,173,928	265,991	155,003	1,227,887	292,742
132	Commercial expenses.....	131,694	316,928	766,355	49,454	26,575	288,451	74,033
133	General office salaries and expenses.....	42,202	355,254	1,009,436	29,305	65,138	422,301	30,392
134	Other operating expenses:							
135	Operating rents.....	2,295	39,895	76,425	9,140	4,246	58,079	5,096
136	Relief and pensions.....	37,262	150,316	227,543	6,473	3,444	158,558	5,227
137	General services and licenses.....	-	25,130	-	-	500	26,095	-
	Other expenses 4/.....	130,314	92,521	(34,666)	25,923	7,339	35,309	5,340
138	Total other operating expenses.....	169,871	308,412	269,708	41,536	15,529	278,011	23,723
139	Total operating expenses.....	519,261	4,292,227	6,683,262	597,092	417,631	4,043,194	724,401
140	Ratio of operating expenses to operating revenues... Composite depreciation rate:	67.42	70.55	70.63	82.89	62.14	77.38	70.36
141	Depreciable accounts.....	3.72	4.25	4.51	3.00	4.19	4.59	4.20
142	All plant accounts.....	3.63	3.98	4.14	5/	3.86	4.36	3.90
PLANT AND OPERATING STATISTICS								
Miles of wire:								
Cable:								
143	Aerial.....	30,672	69,390	123,964	13,947	10,183	62,687	9,008
144	Underground.....	34,898	72,401	178,422	17	1,360	46,526	7,031
145	Buried.....	291	443	33,253	75	-	7,679	2,519
146	Submarine.....	-	1	44	-	181	6	-
147	Total miles of wire in cable.....	45,861	142,235	334,689	14,539	11,724	116,898	18,552
148	Aerial wires.....	3,591	31,154	15,285	7,366	5,810	43,621	9,802
149	Total miles of wire.....	69,252	173,389	350,573	21,405	17,534	160,519	28,360
150	Miles of pole line.....	311	4,767	1,963	725	556	6,339	1,909
151	Miles of underground conduit (duct).....	100	160	322	-	5	117	21
152	Tube miles of coaxial cable.....	-	-	1	-	-	-	-
153	Miles of radio relay system.....	-	-	1,155	-	-	-	-
Central offices by type of switchboard:								
154	Magneto manual.....	-	42	11	1	-	85	10
155	Common battery manual.....	-	12	-	2	-	25	7
156	Step-by-step dial.....	5	12	35	1	4	10	2
See footnotes on page 83.								

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Lorain Telephone Co. 43	Michigan Associated Telephone Co. 44	Mutual Telephone Co. 45	New Jersey Telephone Co. 46	Norfolk & Carolina Telephone & Telegraph Co. 47	Ohio Associated Telephone Co. 48	Ohio Telephone Service Co. 49
157	PLANT AND OPERATING STATISTICS--Continued							
158	Central offices by type of switchboard:--Continued							
159	Cross bar dial.....	-	-	-	-	-	-	-
159	Panel dial.....	-	-	-	-	-	-	-
159	Other.....	-	12	-	-	-	17	-
160	Total central offices.....	9	78	46	11	6	137	19
161	Company telephones by type of switchboard:							
162	Magneto manual.....	-	21,395	7,386	523	264	24,304	5,443
162	Common battery manual.....	-	23,155	-	9,671	1,995	27,082	8,464
163	Step-by-step dial.....	25,860	37,817	101,943	670	6,683	28,015	6,157
164	Cross bar dial.....	-	-	-	-	-	-	-
165	Panel dial.....	-	-	-	-	-	-	-
166	Other.....	-	2,907	-	-	-	7,768	-
167	Mobile.....	-	5	35	-	-	-	-
168	Company telephones by class:							
169	Main.....	22,474	72,946	84,994	8,887	7,156	76,861	17,642
169	PBX.....	1,187	5,805	13,569	441	564	3,371	502
170	Extension.....	2,199	6,528	10,801	1,536	1,222	6,937	1,920
171	Company telephones by type of customer:							
172	Business.....	4,920	20,283	34,914	2,801	2,985	17,521	3,772
172	Residence.....	20,940	64,996	74,450	8,063	5,957	69,648	16,292
173	Company telephones.....	25,860	85,279	109,364	10,864	8,942	87,169	20,064
174	Service telephones.....	832	517	16,024	158	-	1,433	11
175	Private line telephones.....	-	-	416	-	-	40	6
176	Total telephones.....	26,692	85,796	125,804	11,022	8,942	88,642	20,081
177	Average number of company and service telephones....	25,800	83,303	120,154	10,347	8,735	85,519	19,480
178	Telephone calls originating from company and service telephones during the year: 6/							
179	Local calls.....	38,313,943	144,911,702	236,387,704	10,574,696	16,356,854	109,608,471	30,978,120
179	Average per telephone.....	1,485	1,740	1,967	1,022	1,873	1,282	1,590

180	Toll calls.....	1,747,820	4,816,998	5,703,224	1,916,643	673,267	6,190,022	972,368
181	Average per telephone.....	68	6	47	185	77	72	50
Telegraph stations:								
182	Private line--teletypewriter.....	-	-	129	-	-	-	-
183	Private line--Morse.....	-	-	-	-	-	-	-
184	Private line--Other.....	-	-	-	-	-	-	-
185	Teletypewriter exchange service.....	-	-	-	-	-	-	-
186	Other telegraph stations.....	-	-	-	-	-	-	-
187	Total telegraph stations.....	-	-	129	-	-	-	-
Radiotelephone service:								
Number of chargeable messages:								
188	Message service between fixed stations 7/.....	-	-	275,300	-	-	-	-
189	Marine service to mobile stations.....	-	-	-	-	-	-	-
190	Domestic public land mobile radio services.....	6,370	3,015	12,716	-	-	-	-
191	Total number of chargeable messages.....	6,370	3,015	288,016	-	-	-	-
Radiotelephone service revenues:								
192	Message service between fixed stations.....	-	-	\$817,537	-	-	-	-
193	Private line service between fixed stations.....	-	-	-	-	-	-	-
194	Marine service to mobile stations.....	-	-	-	-	-	-	-
195	Domestic public land mobile radio services 8/.....	\$1,438	\$2,543	21,005	-	-	-	-
196	Private mobile radiotelephone systems.....	-	-	-	-	-	-	-
197	Total radiotelephone service revenues.....	1,438	2,543	838,542	-	-	-	-
EMPLOYMENT, PENSIONS, ETC.								
Number of employees at end of October:								
198	Male.....	76	456	903	44	38	419	73
199	Female.....	80	868	729	105	101	702	147
200	Total compensation for year.....	\$599,573	\$3,129,752	\$5,360,893	\$427,397	\$338,502	\$2,734,445	\$577,960
201	Compensation chargeable to operating expenses.....	\$482,180	\$2,299,950	\$4,233,483	\$357,842	\$268,774	\$1,980,558	\$468,963
Benefits:								
202	Number of cases handled during year.....	-	-	-	7	1	91	32
203	Amount paid during year.....	-	-	-	\$2,765	\$150	\$25,533	\$2,731
Pensions:								
204	Number of cases being paid at end of year.....	1	30	60	5	-	9	2
205	Amount paid during year.....	\$2,400	\$10,421	\$78,362	\$2,400	-	\$4,367	\$960
206	Relief and pension charges to operating expenses....	\$37,262	\$150,816	\$227,943	\$6,473	\$3,444	\$158,558	\$5,287

() Deficit or other reverse item.

1/ Represents dividends paid on 5% Preferred Stock.

2/ Represents dividends paid on Series A 4.8% Preferred Stock, Series B 5.0% Preferred Stock and Series C 5.1% Preferred Stock.

3/ Represents dividends paid on \$2.20 Preferred Stock and \$1.40 Preferred Stock.

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

5/ Data not available.

6/ Partly estimated.

7/ Transiting messages are reported only by the system which first handles the message.

8/ Includes monthly charges and installation and move charges.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Oregon-Washington Telephone Co. 50	Ozark Central Telephone Co. 51	Platte Valley Telephone Co. 52	Porto Rico Telephone Co. 53	San Angelo Telephone Co. 54	Southwest Telephone Co. 55	Southwestern Associated Telephone Co. 56
BALANCE SHEET--ASSETS								
1	Communication plant:							
1	Telephone plant in service.....	\$2,721,434	\$2,705,997	\$2,047,425	\$10,069,903	\$4,814,337	\$2,434,756	\$27,361,675
2	Telephone plant under construction.....	50,534	9,997	1,863	439,934	120,756	86,512	1,286,582
3	Property held for future telephone use.....	-	-	-	1,320	-	4,274	12,634
4	Telephone plant acquisition adjustment.....	(144,275)	(21,195)	268,535	-	-	-	243,407
5	Total communication plant--gross.....	2,627,693	2,694,799	2,317,823	10,511,157	4,935,093	2,525,542	28,904,298
6	Less: Depreciation reserve.....	533,602	340,617	590,430	3,230,915	1,382,111	385,711	5,419,964
7	Amortization reserve.....	(48,225)	(34,131)	57,803	210,632	-	-	-
8	Total communication plant--net.....	2,142,316	2,388,313	1,669,590	7,069,610	3,552,982	2,139,831	23,484,334
9	Telephone plant adjustment.....	-	-	-	-	-	-	-
10	Investments and funds:							
10	Investments in affiliated companies.....	-	-	-	-	-	-	11,400
11	Advances to affiliated companies.....	-	-	-	-	-	-	-
12	Miscellaneous physical property.....	3,599	-	1,136	-	-	-	17,294
13	Other investments and funds.....	45	4,077	-	1,330	6,361	3,053	3,853
14	Total investments and funds.....	3,644	4,077	1,136	1,330	6,361	3,053	32,547
15	Current assets:							
15	Cash.....	17,542	32,669	132,287	352,908	120,602	98,785	863,178
16	Temporary cash investments.....	-	-	-	-	-	-	-
17	Notes receivable.....	3,277	-	414	-	-	-	-
18	Accounts receivable from customers, agents and others.....	98,770	89,531	93,640	391,304	223,390	59,210	1,187,967
19	Material and supplies.....	297,171	117,258	65,521	556,915	153,650	193,505	1,478,436
20	All other current assets.....	373,723	2,135	3,918	5,538	16,927	2,344	86,638
21	Total current assets.....	790,483	241,593	295,780	1,306,665	514,569	353,844	3,616,219
22	Other assets.....	-	-	-	-	-	-	-
23	Prepaid accounts and deferred charges:							
23	Prepaid accounts.....	53,750	4,994	23,795	22,189	41,153	6,943	121,974

24	All other deferred charges.....	265,915	48,660	1,657	112,158	2,471	6,028	271,856
25	Total prepaid accounts and deferred charges....	319,665	53,654	. 25,452	134,347	43,624	12,971	393,830
26	Total assets.....	3,256,108	2,687,637	1,991,958	8,511,952	4,117,536	2,509,699	27,526,930
BALANCE SHEET--LIABILITIES								
27	Capital stock and surplus:							
28	Common stock.....	360,580	1,650,000	198,946	4,300,000	367,500	300,000	5,300,000
29	Preferred stock.....	500,000	-	-	-	476,265	-	4,177,000
30	Capital stock subscribed.....	-	-	-	-	-	-	-
31	Installments paid on capital stock.....	-	-	-	-	-	-	-
32	Premium on capital stock.....	2,579	-	-	-	-	-	-
33	Other capital surplus.....	47,444	-	-	-	-	-	-
34	Earned surplus reserved.....	102,127	119,138	792,026	1,164,337	581,756	59,381	606,125
35	Unappropriated earned surplus.....	5,000	-	-	-	-	-	128,450
36	Less: Discount on capital stock.....	39,452	-	-	-	-	-	42,216
37	Total capital stock and surplus.....	968,278	1,769,138	990,972	5,464,337	1,425,521	359,381	9,912,459
38	Long-term debt:							
39	Funded debt:							
40	Mortgage bonds.....	1,600,000	-	-	700,000	1,000,000	-	11,380,000
41	Debentures.....	-	-	-	-	-	-	-
42	Other funded debt.....	-	-	-	-	-	-	-
43	Total funded debt.....	1,600,000	560,000	775,000	700,000	1,000,000	862,500	11,380,000
44	Advances from affiliated companies.....	-	-	-	935,693	-	-	-
45	All other long-term debt.....	-	-	-	100,000	522,918	-	-
46	Total long-term debt.....	1,600,000	560,000	775,000	1,735,693	1,522,918	862,500	11,380,000
47	Current and accrued liabilities:							
48	Notes payable.....	229,800	225,000	-	-	500,000	1,100,000	2,950,000
49	Accounts payable.....	319,695	116,547	36,606	191,171	164,806	117,860	1,564,515
50	Taxes accrued.....	51,674	9,590	123,497	364,342	228,635	7,408	945,559
51	Other current and accrued liabilities.....	26,305	6,846	64,666	152,376	18,601	15,106	483,091
52	Total current and accrued liabilities.....	627,474	357,983	224,769	707,889	912,042	1,240,374	5,943,165
53	Deferred credits:							
54	Premium on long-term debt.....	49,751	-	-	-	-	-	130,655
55	All other deferred credits.....	10,605	516	1,217	604,033	257,055	47,444	160,651
56	Total deferred credits.....	60,356	516	1,217	604,033	257,055	47,444	291,306
57	Total liabilities.....	3,256,108	2,687,637	1,991,958	8,511,952	4,117,536	2,509,699	27,526,930
	See footnotes on page 91.							

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended—Continued

No.	Item	Non-Bell companies--Continued						
		Oregon-Washington Telephone Co.	Ozark Central Telephone Co.	Platte Valley Telephone Co.	Porto Rico Telephone Co.	San Angelo Telephone Co.	Southwest Telephone Co.	Southwestern Associated Telephone Co.
		50	51	52	53	54	55	56
	INCOME AND EARNED SURPLUS STATEMENT							
54	Telephone operating income:							
54	Operating revenues.....	\$863,030	\$816,715	\$853,861	\$3,029,212	\$1,591,777	\$776,088	\$8,874,587
55	Operating expenses.....	644,001	734,089	546,618	2,136,507	1,091,668	642,530	6,484,025
56	Net operating revenues.....	219,029	82,626	307,243	892,705	500,109	133,558	2,390,562
57	Rent from lease of operating property.....	-	-	-	-	-	-	300
58	Rent for lease of operating property.....	-	-	-	-	-	-	-
59	Taxes:							
59	Federal taxes on income.....	32,559	2,146	105,500	-	147,506	3,771	787,000
60	Other U. S. Government taxes.....	6,148	8,649	7,117	15,845	12,339	6,565	72,594
61	Taxes other than U. S. Government.....	68,184	36,700	48,593	448,342	108,521	56,445	374,580
62	Total taxes.....	106,891	47,495	161,210	464,187	268,366	66,781	1,234,274
63	Net operating income after all tax deductions.	112,138	35,131	146,033	428,518	231,743	66,777	1,156,588
64	Other income:							
64	Dividend income.....	2,160	-	-	-	101	-	-
65	Interest income.....	-	53	-	13,826	8,425	2,412	98,146
66	Miscellaneous income.....	-	-	-	952	-	-	1,153
67	Total other income.....	2,160	53	15	14,778	8,526	2,412	99,299
68	Miscellaneous deductions from income.....	1,857	259	5,210	25,060	10,734	102	26,011
69	Income available for fixed charges.....	112,441	34,925	140,838	418,236	229,535	69,087	1,229,876
70	Fixed charges:							
70	Interest on funded debt.....	48,023	-	-	32,250	30,000	-	326,768
71	Other interest deductions.....	6,677	14,362	31,017	35,409	29,891	52,829	70,012
72	All other fixed charges.....	(1,324)	-	-	3,517	257	-	13,090
73	Total fixed charges.....	53,376	14,362	31,017	71,176	60,148	52,829	409,870
74	Net income.....	59,065	20,563	109,821	347,060	169,387	16,258	820,006
75	Unappropriated earned surplus at beginning of year..	105,438	98,575	665,304	1,075,277	568,412	90,552	502,496

76	Miscellaneous credits to earned surplus.....	1,238	-	16,901	-	2,137	8	3,600
77	Miscellaneous debits to earned surplus.....	929	-	-	-	13,500	-	444
78	Earned surplus available for reservation or appropriation.....	164,812	119,138	792,026	1,422,337	726,436	106,818	1,325,658
79	Reservations of income and surplus.....	944	-	-	-	40,802	47,437	-
80	Dividend appropriations.....	61,741	-	-	258,000	103,878	-	719,533
81	Unappropriated earned surplus at end of year....	102,127	119,138	792,026	1,164,337	581,756	59,381	606,125
	DIVIDENDS							
82	Dividends declared:							
83	Common stock.....	39,702	-	-	258,000	24,500	-	506,000
84	Amount per share.....	1.40	-	-	6.00	1.00	-	2.50
85	Preferred stock.....	23,325	-	-	-	79,378	-	213,533
	Amount per share.....	5.00	-	-	-	2.50	-	-
	OPERATING REVENUES							
86	Local service revenues:							
87	Subscribers' station revenues:							
88	Telephone (including miscellaneous).....	516,171	471,271	416,357	1,862,542	867,000	351,792	4,243,376
89	Teletypewriter.....	-	-	-	-	-	-	-
90	Total subscribers' station revenues.....	516,171	471,271	416,357	1,862,542	867,000	351,792	4,243,376
91	Public telephone revenues.....	10,894	5,275	798	22,684	9,668	2,820	26,697
92	Service stations.....	4,045	16,660	5,196	6,840	12,229	6,640	43,196
93	Local private line services:							
94	Telephone.....	2,803	1,450	3,063	46,310	5,459	2,999	44,682
95	Teletypewriter.....	-	309	2,134	-	-	813	-
96	Morse.....	-	-	54	-	-	144	-
97	Other telegraph.....	-	-	-	-	-	-	-
98	Program transmission—Audio.....	-	436	-	-	-	768	-
99	Program transmission—Video.....	-	-	-	-	-	-	-
100	Other services.....	-	132	-	-	-	-	-
101	Total local private line services.....	2,803	2,327	5,251	46,310	5,459	4,724	44,682
102	Other local service revenues.....	-	-	-	59,833	-	64	-
103	Total local service revenues.....	533,913	495,533	427,602	1,998,209	894,356	366,040	4,357,951
104	Toll service revenues:							
105	Message tolls:							
106	Telephone (including miscellaneous).....	312,394	279,404	376,470	969,696	592,570	373,104	4,372,276
107	Teletypewriter.....	-	127	-	-	-	-	-
108	Telegram.....	-	-	-	-	-	-	-
109	Total message tolls.....	312,394	279,531	376,470	969,696	592,570	373,104	4,372,276

See footnotes on page 91.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Oregon-Washington Telephone Co. 50	Ozark Central Telephone Co. 51	Platte Valley Telephone Co. 52	Porto Rico Telephone Co. 53	San Angelo Telephone Co. 54	Southwest Telephone Co. 55	Southwestern Associated Telephone Co. 56
OPERATING REVENUES--Continued								
	Toll service revenues:--Continued							
	Toll private line services:							
105	Telephone.....	\$1,739	\$3,679	\$10,306	\$28,959	\$3,574	\$7,049	\$49,738
106	Teletypewriter.....	-	-	7,786	-	-	1,388	-
107	Morse.....	-	-	-	-	-	351	-
108	Other telegraph.....	-	-	-	-	-	-	-
109	Program transmission--Audio.....	-	-	-	-	-	274	-
110	Program transmission--Video.....	-	-	-	-	-	-	-
111	Other services.....	-	170	-	-	-	-	-
112	Total toll private line services.....	1,739	3,849	18,092	28,959	3,574	9,062	49,738
113	Other toll service revenues.....	-	165	-	-	-	-	-
114	Total toll service revenues.....	314,133	283,545	394,562	998,655	596,144	382,166	4,422,014
	Miscellaneous revenues:							
115	Telegraph commissions.....	512	679	-	-	1,959	-	6,833
116	Directory advertising and sales.....	16,534	26,802	31,558	43,219	94,400	21,728	71,495
117	Rent revenues.....	1,466	8,165	1,996	2,951	1,992	6,057	58,654
118	Revenues from general services and licenses.....	-	-	-	29,163	-	-	-
119	Other operating revenues.....	562	4,190	560	15	9,076	997	1,640
120	Total miscellaneous revenues.....	19,974	39,836	34,114	75,348	107,427	28,782	138,622
121	Uncollectible operating revenues--Dr.	4,090	2,199	2,417	43,000	6,150	900	44,000
122	Total operating revenues.....	863,030	816,715	853,861	3,029,212	1,591,777	776,088	8,874,587
OPERATING EXPENSES								
123	Maintenance expenses.....	157,297	200,963	103,928	602,600	257,333	173,548	1,485,505
	Depreciation and amortization expenses:							
124	Depreciation.....	57,516	99,095	67,533	450,005	158,742	85,246	1,018,390
125	Extraordinary retirements.....	-	-	-	-	-	-	-
126	Amortization of intangible property.....	-	-	7	40,896	-	-	-

127	Amortization of telephone plant acquisition adjustment.....	(16,003)	-	-	-	-	1,855	-
128	Total depreciation and amortization expenses....	41,508	99,095	67,540	490,901	158,742	87,101	1,018,390
129	Traffic expenses:							
130	Operators wages.....	206,949	240,399	254,921	453,207	385,482	203,492	2,249,904
	Other traffic expenses.....	13,099	(3,518)	15,938	69,054	9,584	7,503	181,062
131	Total traffic expenses.....	220,048	236,881	70,259	522,261	395,066	210,995	2,430,966
132	Commercial expenses.....	79,666	63,293	49,552	152,606	169,049	49,396	508,140
133	General office salaries and expenses.....	65,283	76,957	50,121	179,666	88,379	86,977	605,600
134	Other operating expenses:							
135	Operating rents.....	5,427	14,431	1,420	29,652	15,463	22,727	117,241
136	Relief and pensions.....	12,714	38,111	2,418	42,332	6,537	4,802	250,304
137	General services and licenses.....	828	5,211	-	136,315	-	7,404	28,520
	Other expenses 2/.....	61,230	(853)	780	(19,626)	1,099	(420)	35,359
138	Total other operating expenses.....	80,199	56,900	4,618	188,473	23,099	34,513	431,424
139	Total operating expenses.....	644,001	734,089	546,618	2,136,507	1,091,568	642,530	6,484,025
140	Ratio of operating expenses to operating revenues...							
	Composite depreciation rate:							
141	Depreciable accounts.....	74.62	89.88	64.02	70.53	68.58	82.79	73.06
142	All plant accounts.....	3.26	4.59	3.83	5.60	3.96	4.45	4.48
3.03		4.38	3.51	5.28	3.72	4.15	4.23	
PLANT AND OPERATING STATISTICS								
Miles of wire:								
Cable:								
143	Aerial.....	7,776	13,666	8,312	40,748	29,036	7,528	177,772
144	Underground.....	196	-	3,568	39,327	43,299	2,454	33,376
145	Buried.....	145	14,019	179	-	665	1,657	1,092
146	Submarine.....	23	-	-	-	-	-	7
147	Total miles of wire in cable.....	8,140	27,685	12,039	80,075	73,000	11,639	212,247
148	Aerial wire.....	7,727	5,783	6,692	7,984	7,502	5,037	51,286
149	Total miles of wire.....	15,867	33,468	18,731	88,059	80,502	16,676	263,535
150	Miles of pole line.....	1,661	952	934	935	1,843	1,351	9,011
151	Miles of underground conduit (duct).....	126	-	7	52	43	15	77
152	Tube miles of coaxial cable.....	-	-	-	-	-	-	-
153	Miles of radio relay system.....	-	-	-	-	-	-	-
Central offices by type of switchboard:								
154	Magneto manual.....	4	13	-	57	9	.5	81
155	Common battery manual.....	3	6	6	13	2	4	41
156	Step-by-step dial.....	3	9	9	-	7	1	39

See footnotes on page 91.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Oregon-Washington Telephone Co.	Ozark Central Telephone Co.	Platte Valley Telephone Co.	Porto Rico Telephone Co.	San Angelo Telephones Co.	Southwest Telephone Co.	Southwestern Associated Telephone Co.
		50	51	52	53	54	55	56
	PLANT AND OPERATING STATISTICS--Continued							
157	Central offices by type of switchboard:--Continued							
158	Gross bar dial.....	-	-	-	-	-	-	-
159	Panel dial.....	-	-	-	-	-	-	-
	Other.....	16	-	-	1	-	-	51
160	Total central offices.....	26	28	15	71	18	10	212
	Company telephones by type of switchboard:							
161	Magneto manual.....	523	3,650	-	3,152	2,538	1,851	15,508
162	Common battery manual.....	3,634	8,467	10,530	13,635	1,510	5,050	46,732
163	Step-by-step dial.....	4,170	3,039	2,197	-	19,587	2,929	46,990
164	Cross bar dial.....	-	-	-	-	-	-	-
165	Panel dial.....	-	-	-	-	-	-	-
166	Other.....	6,847	-	-	19,086	-	-	8,915
167	Mobile.....	-	-	-	-	-	-	69
	Company telephones by class:							
168	Main.....	13,597	14,021	11,036	23,843	19,124	8,383	99,991
169	PBX.....	587	116	485	6,957	2,083	418	6,527
170	Extension.....	990	1,019	1,206	5,073	2,428	1,029	11,696
	Company telephones by type of customer:							
171	Business.....	3,971	3,769	3,711	20,734	7,514	2,880	36,921
172	Residence.....	11,203	11,387	9,016	15,139	16,121	6,950	81,293
173	Company telephones.....	15,174	15,156	12,727	35,873	23,635	9,830	118,214
174	Service telephones.....	421	1,518	584	2,915	534	640	3,246
175	Private line telephones.....	-	15	-	159	-	22	-
176	Total telephones.....	15,595	16,689	13,311	38,947	24,169	10,492	121,460
177	Average number of company and service telephones....	14,915	16,026	12,790	37,532	23,183	10,272	112,952
	Telephone calls originating from company and service telephones during the year: 3/							
178	Local calls.....	21,146,493	21,295,114	10,169,327	87,900,000	78,561,732	12,157,270	237,404,578
179	Average per telephone.....	142	1,329	795	2,342	3,389	1,184	2,102

180	Toll calls.....	1,306,879	1,189,085	4/ 722,002	2,707,322	1,170,477	612,950	9,473,410
181	Average per telephone.....	88	74	56	72	50	60	84
182	Telegraph stations:							
183	Private line--teletypewriter.....	-	-	-	-	-	-	-
184	Private line--Morse.....	-	-	-	-	-	-	-
185	Private line--Other.....	-	-	-	-	-	-	-
186	Teletypewriter exchange service.....	-	-	-	-	-	-	-
187	Other telegraph stations.....	-	-	-	-	-	-	-
188	Total telegraph stations.....	-	-	-	-	-	-	-
189	Radiotelephone service:							
190	Number of chargeable messages:							
191	Message service between fixed stations 5/.....	-	-	-	-	-	-	-
192	Marine service to mobile stations.....	-	-	-	-	-	-	-
193	Domestic public land mobile radio services.....	-	-	-	-	-	-	7,252
194	Total number of chargeable messages.....	-	-	-	-	-	-	7,252
195	Radiotelephone service revenues:							
196	Message service between fixed stations.....	-	-	-	-	-	-	-
197	Private line service between fixed stations.....	-	-	-	-	-	-	-
198	Marine service to mobile stations.....	-	-	-	-	-	-	-
199	Domestic public land mobile radio services 6/....	-	-	-	-	-	-	\$17,236
200	Private mobile radiotelephone systems.....	-	-	-	-	-	-	-
201	Total radiotelephone service revenues.....	-	-	-	-	-	-	17,236
202	EMPLOYMENT, PENSIONS, ETC.							
203	Number of employees at end of October:							
204	Male.....	58	72	39	392	117	60	562
205	Female.....	124	160	175	471	233	124	1,486
206	Total compensation for year.....	\$516,983	\$504,876	\$432,455	\$1,320,921	\$860,546	\$446,301	\$4,840,148
207	Compensation chargeable to operating expenses.....	\$420,727	\$416,557	\$260,174	\$1,237,524	\$757,478	\$400,589	\$3,930,512
208	Benefits:							
209	Number of cases handled during year.....	-	22	51	149	34	16	329
210	Amount paid during year.....	-	\$4,050	\$1,614	\$13,657	\$3,533	\$3,749	\$24,521
211	Pensions:							
212	Number of cases being paid at end of year.....	-	11	-	32	9	1	18
213	Amount paid during year.....	-	25,547	-	\$10,652	\$3,630	\$338	\$5,440
214	Relief and pension charges to operating expenses....	\$12,714	\$38,111	\$2,418	\$42,332	\$6,537	\$4,802	\$250,304

() Deficit or other reverse item.

1/ Represents dividends paid on \$5.50 Preferred Stock and \$2.20 Preferred Stock.

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

2/ Partly estimated.

4/ Represents completed calls only.

5/ Transmitting messages are reported only by the system which first handles the message.

6/ Includes monthly charges and installation and move charges.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued					
		United Telephone Co. (Missouri)	United Telephone Co. (Texas)	United Telephone Company, Inc.	United Telephone Co. of Pennsylvania	West Coast Telephone Co.	Westerly Automatic Telephone Co.
		57	58	59	60	61	62
BALANCE SHEET--ASSETS							
1	Communication plant:						
1	Telephone plant in service.....	\$3,547,685	\$685,290	\$8,952,892	\$9,970,830	\$15,141,526	\$1,408,915
2	Telephone plant under construction.....	38,093	124,566	174,307	1,003,924	-	4,721
3	Property held for future telephone use.....	-	-	3,711	46,100	-	873
4	Telephone plant acquisition adjustment.....	4,863	-	-	41,424	-	-
5	Total communication plant--gross.....	3,590,641	1,009,856	9,130,910	11,062,278	15,141,526	1,414,509
6	Less: Depreciation reserve.....	730,235	188,805	1,200,961	1,762,288	2,605,244	519,569
7	Amortization reserve.....	11,661	-	-	17,761	818	-
8	Total communication plant--net.....	2,848,745	821,051	7,929,949	9,282,229	12,535,464	894,940
9	Telephone plant adjustment.....	-	-	-	-	-	-
Investments and funds:							
10	Investments in affiliated companies.....	-	-	-	-	888,869	-
11	Advances to affiliated companies.....	-	-	-	-	-	-
12	Miscellaneous physical property.....	-	-	788	-	17,304	-
13	Other investments and funds.....	1,183	675	23,027	45,000	-	-
14	Total investments and funds.....	1,183	675	23,815	45,000	906,173	-
Current assets:							
15	Cash.....	215,196	57,675	157,749	171,312	416,605	12,255
16	Temporary cash investments.....	-	-	-	-	544	-
17	Notes receivable.....	-	-	-	-	1,652	-
18	Accounts receivable from customers, agents and others.....	134,733	31,756	227,648	396,612	1,556,011	35,719
19	Material and supplies.....	171,798	75,159	399,204	745,860	1,228,355	32,972
20	All other current assets.....	3,373	323	12,094	80,433	30,268	1,525
21	Total current assets.....	525,100	164,913	796,695	1,394,217	3,233,435	82,471
22	Other assets.....	-	-	-	-	-	-
23	Prepaid accounts and deferred charges: Prepaid accounts.....	9,469	1,323	28,909	21,204	161,678	4,682

24	All other deferred charges.....	51,432	226	176,918	242,165	237,242	148
25	Total prepaid accounts and deferred charges.....	60,907	2,149	205,827	265,369	396,920	4,830
26	Total assets.....	3,435,935	988,788	8,956,286	10,990,815	17,073,992	982,241
BALANCE SHEET--LIABILITIES							
27	Capital stock and surplus:						
28	Common stock.....	945,100	25,000	1,740,000	1,675,400	4,000,000	700,000
29	Preferred stock.....	-	100,000	1,100,000	1,500,000	2,000,000	-
30	Capital stock subscribed.....	-	-	-	-	-	-
31	Installments paid on capital stock.....	-	-	-	-	-	-
32	Premium on capital stock.....	-	-	-	-	1,201,250	85
33	Other capital surplus.....	-	-	-	-	-	-
34	Earned surplus reserved.....	-	-	-	-	-	-
35	Unappropriated earned surplus.....	111,434	365,756	590,817	767,542	712,175	80,786
36	Less: Discount on capital stock.....	-	-	15,000	-	-	-
	Capital stock expense.....	396	-	15,008	82,215	58,778	-
37	Total capital stock and surplus.....	1,056,138	490,756	3,400,809	3,860,727	8,414,647	780,871
Long-term debt:							
38	Funded debt:						
39	Mortgage bonds.....	1,440,000	-	4,246,000	4,500,000	6,725,000	-
40	Detentures.....	-	-	-	-	460,000	-
	Other funded debt.....	-	-	-	-	-	-
41	Total funded debt.....	1,440,000	-	4,246,000	4,500,000	7,185,000	-
42	Advances from affiliated companies.....	-	260,000	500,000	-	-	78,500
43	All other long-term debt.....	-	-	-	-	-	62,000
44	Total long-term debt.....	1,440,000	260,000	4,746,000	4,500,000	7,185,000	140,500
Current and accrued liabilities:							
45	Notes payable.....	588,000	160,000	39,270	1,650,000	-	-
46	Accounts payable.....	171,146	50,357	212,625	367,013	565,347	56,711
47	Taxes accrued.....	123,496	22,400	461,399	325,315	617,780	2,542
48	Other current and accrued liabilities.....	57,155	5,051	94,682	219,624	179,403	1,617
49	Total current and accrued liabilities.....	939,797	237,808	807,976	2,561,952	1,362,530	60,870
Deferred credits:							
50	Premium on long-term debt.....	-	-	-	-	98,496	-
51	All other deferred credits.....	-	224	1,501	68,136	13,319	-
52	Total deferred credits.....	-	224	1,501	68,136	111,815	-
53	Total liabilities.....	3,435,935	988,788	8,956,286	10,990,815	17,073,992	982,241

See footnotes on page 99.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued					
		United Telephone Co. (Missouri) 57	United Telephone Co. (Texas) 58	United Telephone Company, Inc. 59	United Telephone Co. of Pennsylvania 60	West Coast Telephone Co. 61	Westerly Automatic Telephone Co. 62
INCOME AND EARNED SURPLUS STATEMENT							
54	Telephone operating income:						
55	Operating revenues.....	\$1,414,442	\$323,844	\$3,082,266	\$3,274,433	\$5,691,355	\$417,320
	Operating expenses.....	1,036,730	242,615	2,083,522	2,449,746	4,075,158	363,027
56	Net operating revenues.....	377,712	81,229	998,744	824,687	1,616,197	54,293
57	Rent from lease of operating property.....	-	-	-	-	-	-
58	Rent for lease of operating property.....	-	-	-	-	-	-
59	Taxes:						
60	Federal taxes on income.....	113,214	20,294	297,506	232,731	420,000	-
61	Other U. S. Government taxes.....	12,272	2,615	24,336	29,773	54,879	3,571
	Taxes other than U. S. Government.....	55,764	12,900	187,517	88,726	453,460	34,369
62	Total taxes.....	181,950	35,809	509,359	351,230	928,339	37,940
63	Net operating income after all tax deductions.	195,762	45,420	489,385	473,457	687,858	16,353
64	Other income:						
65	Dividend income.....	-	150	107	-	4,987	-
66	Interest income.....	5,607	1,786	4,312	42,797	20,394	439
	Miscellaneous income.....	-	-	(21)	4,600	305	-
67	Total other income.....	5,607	1,936	6,398	47,397	25,686	439
68	Miscellaneous deductions from income.....	3,157	304	4,944	9,605	30,438	1,180
69	Income available for fixed charges.....	198,212	47,052	490,839	511,249	683,106	15,612
70	Fixed charges:						
71	Interest on funded debt.....	45,910	-	127,069	139,002	225,788	-
72	Other interest deductions.....	22,015	13,068	17,236	44,341	3,184	4,857
	All other fixed charges.....	3,339	-	7,216	13,611	11,333	-
73	Total fixed charges.....	71,264	13,068	151,521	196,954	240,305	4,857
74	Net income.....	126,948	33,984	339,312	314,295	442,801	10,755
75	Unappropriated earned surplus at beginning of year..	98,032	339,463	500,417	526,257	751,973	104,126

76	Miscellaneous credits to earned surplus.....	-					
77	Miscellaneous debits to earned surplus.....	1,309	-	511	1/ 102,033	93	7
78	Earned surplus available for reservation or appropriation.....	134		15,329	-	6,692	5,226
79	Reservations of income and surplus.....	224,846	374,756	824,917	1,002,585	1,188,175	109,662
80	Dividend appropriations.....	113,412	9,000	234,100	235,043	476,000	28,876
81	Unappropriated earned surplus at end of year....	111,434	365,756	590,817	767,542	712,175	80,786
	DIVIDENDS						
82	Dividends declared:						
83	Common stock.....	113,412	2,000	182,700	167,540	380,000	28,876
84	Amount per share.....	3.00	8.00	5.25	5.00	2.00	1.13
85	Preferred stock.....	-	7,000	51,400	67,503	96,000	-
	Amount per share.....	-	7.00	2/	4.50	1.20	-
	OPERATING REVENUES						
	Local service revenues:						
86	Subscribers' station revenues:						
87	Telephone (including miscellaneous).....	823,558	151,271	2,084,779	1,707,130	3,054,059	225,631
	Teletypewriter.....	-	-	-	-	-	-
88	Total subscribers' station revenues.....	823,558	151,271	2,084,779	1,707,130	3,054,059	225,631
	Public telephone revenues.....						
89	Service stations.....	56,299	11,651	2,384	27,149	27,573	4,780
90	Local private line services:						
91	Telephone.....	596	60	6,405	6,810	20,203	330
92	Teletypewriter.....	4,009	-	1,310	-	27,156	-
93	Morse.....	-	-	-	-	-	-
94	Other telegraph.....	-	-	-	-	106	-
95	Program transmission--Audio.....	240	856	-	-	5,267	371
96	Program transmission--Video.....	-	-	-	-	-	-
97	Other services.....	-	-	-	-	6,162	5
98	Total local private line services.....	4,845	916	7,715	6,810	58,894	706
99	Other local service revenues.....	-	-	-	-	-	-
100	Total local service revenues.....	884,702	163,838	2,095,320	1,773,347	3,166,770	231,117
	Toll service revenues:						
	Message tolls:						
101	Telephone (including miscellaneous).....	497,985	150,681	956,768	1,326,634	2,232,682	169,825
102	Teletypewriter.....	-	-	-	-	-	-
103	Telegram.....	-	-	-	-	-	-
104	Total message tolls.....	497,985	150,681	956,768	1,326,634	2,232,682	169,825

See footnotes on page 99.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended—Continued

No.	Item	Non-Bell companies—Continued					
		United Telephone Co. (Missouri) 57	United Telephone Co. (Texas) 58	United Telephone Company, Inc. 59	United Telephone Co. of Pennsylvania 60	West Coast Telephone Co. 61	Westerly Automatic Telephone Co. 62
OPERATING REVENUES—Continued							
Toll service revenues:—Continued							
Toll private line services:							
105 Telephone.....	\$615				\$6,309	\$74,344	\$1,167
106 Teletypewriter.....	-	\$144			-	40,769	-
107 Morse.....	-	516			-	-	-
108 Other telegraph.....	-	-			-	173	-
109 Program transmission—Audio.....	-	151			-	3,446	16
110 Program transmission—Video.....	-	-			-	-	-
111 Other services.....	18	-			-	4,200	8
112 Total toll private line services.....	633	811		-	6,309	122,932	1,191
113 Other toll service revenues.....	-	-		-	-	-	213
114 Total toll service revenues	498,618	151,492	\$956,768	1,332,943	2,355,614	171,229	
Miscellaneous revenues:							
115 Telegraph commissions.....	-	-					
116 Directory advertising and sales.....	22,977	8,647	1,191	2,081	10,452	270	
117 Rent revenues.....	8,573	1,061	22,497	136,383	177,041	14,419	
118 Revenues from general services and licenses.....	-	-	16,090	21,356	14,509	1,184	
119 Other operating revenues.....	3,784	6	-	13,923	-	810	1,231
120 Total miscellaneous revenues.....	35,334	9,714	39,778	173,743	202,812	17,104	
121 Uncollectible operating revenues—Dr.	4,212	1,200	9,600	5,600	33,841	2,130	
122 Total operating revenues.....	1,414,442	323,844	3,082,266	3,274,433	5,691,355	417,320	
OPERATING EXPENSES							
123 Maintenance expenses.....	247,596	51,947	530,304	406,477	991,879	74,229	
Depreciation and amortization expenses:							
124 Depreciation.....	99,369	30,296	303,974	322,362	541,528	50,423	
125 Extraordinary retirements.....	-	-	-	-	-	-	
126 Amortization of intangible property.....	796	-	-	-	80	-	

127	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-
128	Total depreciation and amortization expenses....	100,165	30,296	303,974	322,362	541,608	50,423
129	Traffic expenses:						
130	Operators wages.....	477,705	101,837	841,451	1,067,496	1,176,612	124,320
	Other traffic expenses.....	26,369	3,394	58,587	57,832	147,752	6,004
131	Total traffic expenses.....	504,074	105,231	900,038	1,125,328	1,324,364	130,324
132	Commercial expenses.....	99,286	25,771	207,430	261,136	441,020	36,462
133	General office salaries and expenses.....	50,954	19,325	81,634	166,241	438,982	48,555
134	Other operating expenses:						
135	Operating rents.....	13,473	9,139	15,884	78,918	172,072	1,363
136	Relief and pensions.....	10,364	354	28,796	45,906	74,966	17,485
137	General services and licenses.....	10,818	552	15,462	43,378	90,267	3,959
	Other expenses 3/.....						227
138	Total other operating expenses.....	34,655	10,045	60,142	168,202	337,305	23,034
139	Total operating expenses.....	1,036,730	242,615	2,083,522	2,449,746	4,075,158	363,027
140	Ratio of operating expenses to operating revenues...	73.30	74.92	67.60	74.81	71.60	86.99
141	Composite depreciation rate:						
142	Depreciable accounts.....	3.94	4.33	4.22	4.00	4.45	4.33
	All plant accounts.....	3.59	3.95	3.96	4/	4.10	3.90
PLANT AND OPERATING STATISTICS							
Miles of wire:							
Cable:							
143	Aerial.....	21,928	5,136	13,948	47,658	62,773	12,543
144	Underground.....	1,351	-	10,540	7,415	16,909	2,951
145	Buried.....	3,174	163	15,471	23	-	135
146	Submarine.....	48	-	39	-	171	-
147	Total miles of wire in cable.....	26,501	5,299	39,998	55,096	79,853	15,629
148	Aerial wire.....	12,525	5,440	31,699	22,700	28,536	1,261
149	Total miles of wire.....	39,026	10,739	71,697	77,796	108,389	16,890
150	Miles of pole line.....	3,968	874	6,787	3,154	3,034	126
151	Miles of underground conduit (duct).....	4	-	76	27	38	8
152	Tube miles of coaxial cable.....	-	-	-	-	-	-
153	Miles of radio relay system.....	-	-	-	-	-	-
Central offices by type of switchboard:							
154	Magneto manual.....	38	5	41	25	9	1
155	Common battery manual.....	15	4	18	26	21	-
156	Step-by-step dial.....	3	2	14	6	36	4

See footnotes on page 99.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1951 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued					
		United Telephone Co. (Missouri)	United Telephone Co. (Texas)	United Telephone Company, Inc.	United Telephone Co. of Pennsylvania	West Coast Telephone Co.	Westerly Automatic Telephone Co.
		57	58	59	60	61	62
PLANT AND OPERATING STATISTICS--Continued							
157	Central offices by type of switchboard:--Continued						
158	Gross bar dial.....	-	-	-	-	-	-
159	Panel dial.....	-	-	-	-	-	-
160	Other.....	-	-	-	-	1	-
160	Total central offices.....	56	11	73	57	67	5
Company telephones by type of switchboard:							
161	Magneto manual.....	8,679	828	22,052	10,760	2,042	562
162	Common battery manual.....	18,061	4,491	24,446	41,836	34,638	-
163	Step-by-step dial.....	814	419	6,570	7,599	43,529	6,255
164	Gross bar dial.....	-	-	-	-	-	-
165	Panel dial.....	-	-	-	-	-	-
166	Other.....	-	-	-	-	275	-
167	Mobile.....	-	-	-	-	-	-
Company telephones by class:							
168	Main.....	25,413	5,115	48,015	50,396	70,121	5,575
169	PBX.....	466	176	987	3,579	4,186	413
170	Extension.....	1,675	447	4,066	6,220	6,177	829
Company telephones by type of customer:							
171	Business.....	5,552	1,545	9,164	15,420	19,664	1,812
172	Residence.....	22,002	4,193	43,904	44,775	60,820	5,005
173	Company telephones.....	27,554	5,738	53,068	60,195	80,484	6,817
174	Service telephones.....	5,706	1,141	28	4,071	2,158	5
175	Private line telephones.....	-	-	14	-	43	2
176	Total telephones.....	33,260	6,879	53,110	64,266	82,685	6,824
177	Average number of company and service telephones....	32,970	6,698	51,733	61,650	79,362	6,530
Telephone calls originating from company and service telephones during the year: 5/							
178	Local calls.....	38,403,016	9,900,000	72,965,256	74,241,352	128,106,569	10,154,019

179	Average per telephone.....	1,165	1,491	1,410	1,204	1,614	1,555
180	Toll calls.....	1,377,104	294,048	3,176,676	4,894,335	7,610,287	604,072
181	Average per telephone.....	42	44	61	79	10	93
182	Telegraph stations:						
183	Private line--teletypewriter.....	-	-	-	-	62	-
184	Private line--Morse.....	-	-	-	-	2	-
185	Private line--Other.....	-	-	-	-	-	-
186	Teletypewriter exchange service.....	-	-	-	-	32	-
187	Other telegraph stations.....	-	-	-	-	12	-
188	Total telegraph stations.....	-	-	-	-	102	-
189	Radiotelephone service:						
190	Number of chargeable messages:						
191	Message service between fixed stations 6/.....	-	-	-	-	-	-
192	Marine service to mobile stations.....	-	-	-	-	-	-
193	Domestic public land mobile radio services.....	-	-	-	-	-	-
194	Total number of chargeable messages.....	-	-	-	-	-	-
195	Radiotelephone service revenues:						
196	Message service between fixed stations.....	-	-	-	-	-	-
197	Private line service between fixed stations.....	-	-	-	-	-	-
198	Marine service to mobile stations.....	-	-	-	-	-	-
199	Domestic public land mobile radio services 7/.....	-	-	-	-	-	-
200	Private mobile radiotelephone systems.....	-	-	-	-	-	-
201	Total radiotelephone service revenues.....	-	-	-	-	-	-
202	EMPLOYMENT, PENSIONS, ETC.						
203	Number of employees at end of October:						
204	Male.....	133	21	177	217	421	24
205	Female.....	342	77	495	679	831	61
206	Total compensation for year.....	\$853,070	3162,119	\$1,601,201	\$2,106,508	\$3,416,734	\$254,540
207	Compensation chargeable to operating expenses.....	\$758,824	3148,122	\$1,344,052	\$1,613,937	\$3,042,791	\$215,401
208	Benefits:						
209	Number of cases handled during year.....	30	-	173	74	-	16
210	Amount paid during year.....	\$2,927	-	\$14,520	\$11,068	-	\$1,705
211	Pensions:						
212	Number of cases being paid at end of year.....	10	-	18	31	4	3
213	Amount paid during year.....	\$4,339	-	\$8,980	\$20,992	\$1,976	\$2,667
214	Relief and pension charges to operating expenses....	\$10,364	\$354	\$28,796	\$45,906	\$74,966	\$17,485

() Deficit or other reverse item.

1/ Represents balance in "Earned Surplus Reserved," transferred to "Unappropriated Earned Surplus."

2/ Represents dividends paid on 5% Preferred Stock and 4.4% Preferred Stock.

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

4/ Data not available.

5/ Partly estimated.

6/ Transiting messages are reported only by the system which first handles the message.

7/ Includes monthly charges and installation and move charges.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 15.—Statistics of classes B, C, and D telephone carriers
Year ended December 31, 1951

No.	Name of carrier	Investment in plant and equipment	Depreciation and amortization reserves	Net investment	Capital stock	Long term debt
Class B telephone carriers						
1	Champaign Telephone Co.	\$891,424	\$203,524	\$687,900	\$554,400	-
2	Columbia Utilities Co.	545,593	121,418	424,175	165,800	\$391,000
3	Crown Point Telephone Co. Inc.	750,258	127,516	622,742	625,000	-
4	Greenville Telephone Co.	714,093	272,371	441,722	225,000	10,000
5	Kansas State Telephone Co.	371,850	181,650	190,200	25,000	65,000
6	Malheur Home Telephone Co.	780,119	76,688	703,461	627,000	55,000
7	Radio Corporation of Porto Rico 4/	625,601	166,944	458,657	500,000	10,325
8	Tri-State Associated Telephone Corporation	1,074,627	318,650	755,977	265,000	350,000
9	Woodbury Telephone Co.	461,138	156,426	304,712	33,125	238,000
	Total	6,214,733	1,625,187	4,589,546	3,020,325	1,117,325
Class C telephone carriers						
10	Delaware Valley Telephone Co.	412,503	92,612	319,891	200,000	-
11	Farmer's Union Telephone Co.	192,687	50,823	141,864	8,175	-
12	Lorain County Radio Corporation 4/	352,711	179,617	173,094	149,400	-
13	Norfolk & Carolina Telephone & Telegraph Co. of Virginia	360,182	62,420	297,762	150,000	109,000
14	Oklahoma-Arkansas Telephone Co.	174,373	123,077	51,296	100,000	102,000
15	West Coast Telephone Co. of California ..	472,195	89,471	382,724	79,400	-
	Total	1,964,651	598,020	1,366,631	686,975	211,000
Class D telephone carriers						
16	Atlantic Communications Corporation 4/ ..	26,748	26,637	111	20,000	-
17	Bergen Telephone Co.	7,040	3,590	3,450	2,900	-
18	Big Eddy Telephone Co.	182,534	99,029	83,505	21,195	23,000
19	California-Oregon Telephone Co.	190,825	38,979	151,846	35,000	92,769
20	Central Radio Telegraph Co. 4/	40,645	14,830	25,815	12,000	-
21	Farmers Mutual Telephone Co. 3/	1,000	2/	1,000	-	2/
22	Florala Telephone Co., Inc.	73,370	9,965	63,405	86,000	-
23	Harrison Telephone Co.	302,356	24,085	278,271	204,870	55,000
24	Holmes, Grace B. 3/	30,771	9,806	20,965	-	2/
25	Indiana Western Telephone Corporation ..	256,061	134,852	121,209	3,300	50,500
26	Lemhi Telephone Co.	227,346	87,859	139,487	125,000	-
27	Minn.-So. Dak. Telephone Co., Inc. 2/	43,774	30,126	13,648	10,000	16,000
28	Missouri Union Telephone Co. 3/	8,800	-	8,800	-	1,916
29	Pipestone County Telephone Co. 3/	39,000	20,546	18,454	-	17,162
30	Pleasanton Telephone Co.	115,090	15,469	99,621	88,800	-
31	Southwestern Telephone Co.	15,785	-	15,785	3,000	2/
32	Springs Mutual Telephone Co. 3/	20,030	7,878	12,152	-	-
33	State Line Telephone Corporation ..	170,665	72,481	98,184	1,800	33,825
34	T & T Telephone Co. 3/	2/	2/	2/	2/	2/
35	West Newton Telephone Co.	90,122	8,857	81,265	8,700	-
	Total	1,841,962	604,989	1,236,973	622,565	290,172

Note:—Intercompany duplications have not been excluded.

() Indicates deficit or other reverse item.

1/ Estimated by some companies.

2/ Data not reported.

3/ At end of October.

4/ Radiotelephone carrier.

5/ 56,452 completed radiotelephone calls during year.

6/ 4,020 completed radiotelephone calls during year.

7/ 28,709 completed radiotelephone calls during year.

8/ Not incorporated.

9/ Company was formed April 1, 1951 at which time it purchased the Tri-City Telephone Co.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

101

Table 15.—Statistics of classes B, C, and D telephone carriers
Year ended December 31, 1951—Continued

Total earned surplus	Operat- ing revenues	Operating expenses including depre- ciation	Miles of wire	Number of com- pany tele- phones	Number of calls originating from company and service telephones during the year <u>1/</u>		Number of em- ployees (Dec. 31)	Total compensa- tion for year	No.
					Local	Toll			
\$135,024 (5,864)	\$258,011 198,662	\$145,600 161,505	541,161 1,588	4,515 2,036	2/ 570,957	308,917 358,923	3/ 40 3/ 57	\$90,076 132,171	1 2
47,795	268,670	233,643	6,022	4,152	5,883,051	1,051,539	3/ 83	229,296	3
241,924	284,269	225,811	10,544	6,269	14,583,240	284,484	3/ 80	175,240	4
91,714	142,158	108,181	3,808	2,553	4,799,655	221,413	3/ 46	84,536	5
24,828	320,084	237,427	7,424	4,457	5,990,628	438,980	3/ 80	209,661	6
35,126	297,016	121,901	-	-	5/ 5/	5/ 5/	3/ 18	49,825	7
126,675 60,752	305,354 165,748	205,364 127,698	9,755 7,304	5,305 2,449	9,843,038 1,537,292	343,595 357,708	3/ 63 3/ 31	154,709 79,365	8 9
757,974	2,239,972	1,567,130	587,606	31,736	43,207,861	3,365,559	3/ 498	1,204,879	
4,911	85,851	55,188	2,717	1,836	2,899,632	144,360	-	-	10
99,775	94,850	78,523	1,470	1,410	1,380,000	66,000	20	34,257	11
56,313	82,632	118,114	-	-	2/ 2/	2/ 2/	43	131,903	12
40,068	100,279	68,755	4,170	995	2,257,614	29,178	3/ 6	16,950	13
(127,698)	62,328	58,333	365	1,583	1,814,904	85,956	41	42,820	14
78,596	160,563	129,199	1,822	1,392	3,421,361	160,834	3/ 29	76,535	15
131,965	586,503	508,112	10,544	7,216	11,773,511	486,328	139	302,465	
(1,248)	5,482	3,203	10	4	6/ 6/	6/ 6/	7	2,100	16
1,047	4,048	2/ 2/	200	105	60,000	24,000	3	1,354	17
24,513	51,128	44,150	1,381	1,178	55,200	33,000	17	28,026	18
36,660	72,819	54,687	1,348	799	480,000	72,000	10	35,294	19
(7,796)	23,758	37,671	-	-	7/ 7/	7/ 7/	6	27,613	20
-	1,671	2,418	31	148	113,400	-	4	1,711	21
(7,273)	18,995	26,159	230	425	28,800	3,600	8	9,867	22
17,965	74,778	37,837	1,585	1,617	1,801,093	116,150	17	2/	23
2/	15,563	16,161	66	292	246,000	39,000	2	-	24
61,738	65,709	57,120	1,755	1,519	1,020,000	54,000	24	32,036	25
34,284	64,918	39,363	1,195	967	1,113,600	24,768	13	26,841	26
-	11,122	12,188	-	604	2/ 2/	2/ 2/	2/	2/	27
-	5,856	3,510	86	134	107,940	7,092	7	-	28
-	32,163	23,390	2,004	835	888,000	36,000	10	17,337	29
10,483	44,807	40,536	613	1,199	1,428,000	87,600	18	24,441	30
2/	10,030	8,709	129	28	2/ 2/	2/ 2/	1	100	31
9,835	14,425	9,450	2/ 2/	2/ 2/	252,000	47,988	6	2/ 2/	32
67,131	49,391	2/ 2/	1,469	1,128	450,000	78,000	21	26,718	33
1,338	1,155	70	34	860	2/ 2/	2/ 2/	2/	2/ 2/	34
16,849	33,059	28,963	1,146	860	124,764	8	13,285	35	
264,188	601,060	447,270	13,318	11,876	8,044,033	747,962	182	246,723	

PART III

TELEGRAPH CARRIERS

Table 16.—List of domestic and international telegraph carriers reporting to the Commission for the year ended December 31, 1951 whose reports were used in the statistical tabulations.

Name of Carrier	Headquarters	Type of Carrier ^{1/}	Type of report filed ^{2/}
All America Cables & Radio, Inc.	New York, N. Y.	Ocean-cable (P)	Annual, monthly
Canadian Northern Railway Co. operating telegraph facilities of the Minnesota and Manitoba Railroad ^{3/}	Montreal, Canada	Wire-telegraph (S)	Annual
Canadian Pacific Railway Co. (lines in the United States)	Montreal, Canada	Wire-telegraph (S)	Annual
Commercial Cable Co.	New York, N. Y.	Ocean-cable (P)	Annual, monthly
Commercial Pacific Cable Co. ^{4/}	New York, N. Y.	Ocean-cable (P)	Annual, monthly
Desauche, Jr., J. L. and R. A. Gartman d/b as Mobile Marine Radio	Mobile, Ala.	Radiotelegraph (S)	Annual
Globe Wireless Ltd.	San Francisco, Calif.	Radiotelegraph (P)	Annual, monthly
Mackay Radio & Telegraph Co.	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
Mayor & City Council of Baltimore, Md.	Baltimore, Md.	Radiotelegraph (S)	Annual
Olympic Radio Co.	Hoquiam, Wash.	Radiotelegraph (S)	Annual
Press Wireless, Inc.	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
RCA Communications, Inc.	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
Radiomarine Corporation of America	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
South Porta Rico Sugar Co. (of Puerto Rico)	Ensenada, Puerto Rico	Radiotelegraph (S)	Annual
Tropical Radio Telegraph Co.	Boston, Mass.	Radiotelegraph (P)	Annual
United States-Liberia Radio Corporation	Akron, Ohio	Radiotelegraph (P)	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

^{1/} Symbols indicate:

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

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

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

Wire-telegraph, ocean-cable, and radiotelegraph carriers whose annual operating revenues exceed \$250,000 are also required to file monthly reports of revenues and expenses.

^{3/} Operations of telegraph facilities in the United States transferred to Western Union Telegraph Co. effective May 1, 1951.

^{4/} Company permanently ceased operations on November 17, 1951.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

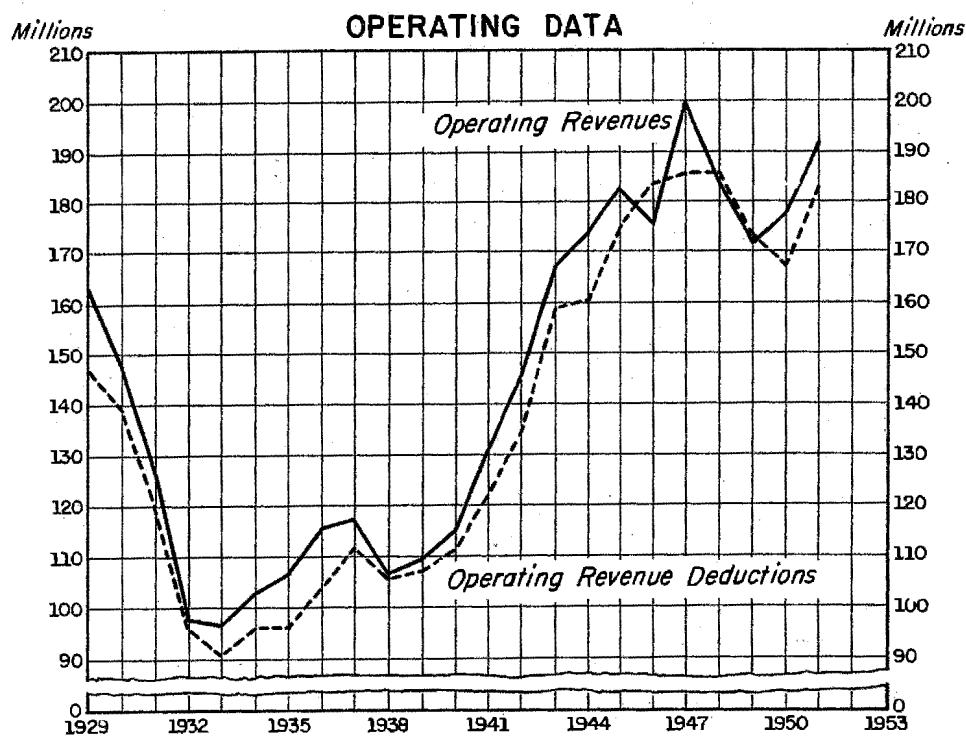
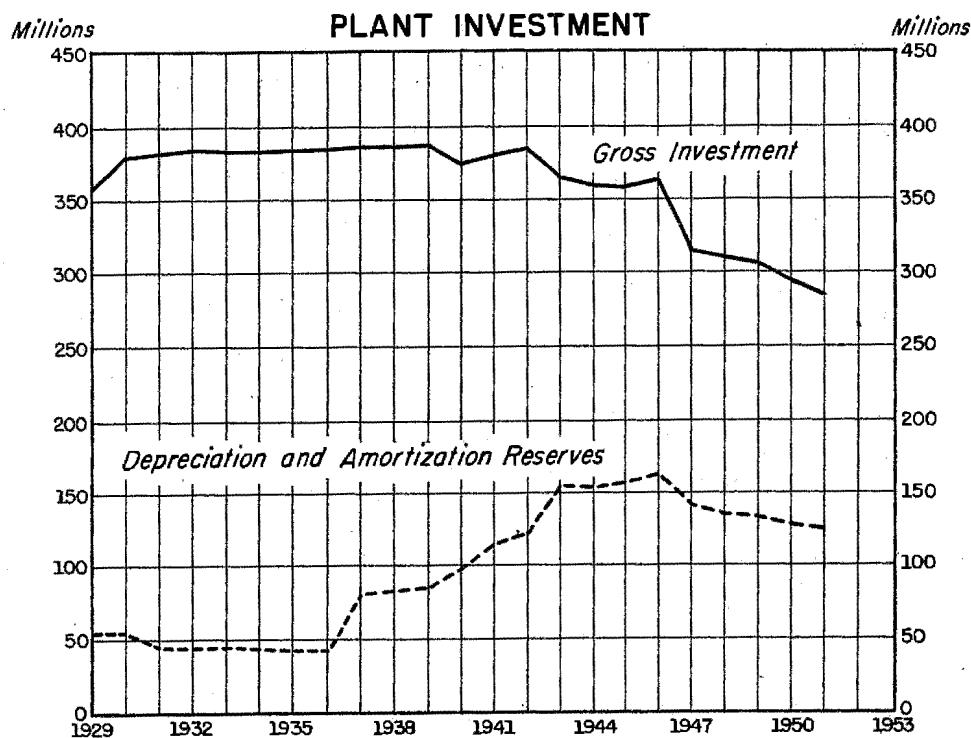
Table 17.—Averages and ratios computed from selected data submitted by
principal domestic and international telegraph carriers
Year ended December 31, 1951

Item	Amount
PRINCIPAL DOMESTIC TELEGRAPH CARRIERS	
Investment in communication plant:	
Ratio of operating revenues to net investment in communication plant	percent 119.71
Ratio of depreciation and amortization reserve to gross investment in communication plant	percent 43.56
Depreciation charges:	
Ratio to gross investment in communication plant	percent 3.76
Ratio to operating revenues	percent 5.56
Ratio to operating expenses and depreciation	percent 6.20
Ratio of maintenance expenses to total operating expenses	percent 14.92
Ratio of conducting-operations expenses to total operating expenses	percent 79.82
Taxes:	
Ratio to operating revenues	percent 5.64
Ratio to operating revenue deductions and income taxes	percent 5.82
Operating income (before income taxes):	
Ratio to average net investment in communication plant	percent 6.16
Ratio to operating revenues	percent 5.24
Wire mileage:	
Percent of wire in cable 30.32
Percent of aerial wire 69.68
Average compensation per employee per annum 1/ \$3,170.17
Compensation chargeable to operating expenses:	
Ratio to operating revenues	percent 61.51
Ratio to operating expenses	percent 73.10
PRINCIPAL OCEAN-CABLE CARRIERS	
Investment in communication plant:	
Ratio of operating revenues to net investment in communication plant	percent 81.81
Ratio of depreciation and amortization reserve to gross investment in communication plant	percent 62.62
Depreciation charges:	
Ratio to gross investment in communication plant	percent 1.34
Ratio to operating revenues	percent 4.39
Ratio to operating expenses and depreciation	percent 5.66
Ratio of maintenance expenses to total operating expenses	percent 21.87
Ratio of conducting-operations expenses to total operating expenses	percent 66.76
Taxes:	
Ratio to operating revenues	percent 12.89
Ratio to operating revenue deductions and income taxes	percent 14.01
Operating income (before income taxes):	
Ratio to average net investment in communication plant	percent 9.74
Ratio to operating revenues	percent 11.96
Wire mileage:	
Percent of wire in cable 92.93
Percent of aerial wire 7.07
Average compensation per employee per annum 1/ \$2,390.84
Compensation chargeable to operating expenses:	
Ratio to operating revenues	percent 47.24
Ratio to operating expenses	percent 64.55
PRINCIPAL RADIOTELEGRAPH CARRIERS	
Investment in communication plant:	
Ratio of operating revenues to net investment in communication plant	percent 147.20
Ratio of depreciation and amortization reserve to gross investment in communication plant	percent 47.69
Depreciation charges:	
Ratio to gross investment in communication plant	percent 3.36
Ratio to operating revenues	percent 4.36
Ratio to operating expenses and depreciation	percent 5.48
Ratio of maintenance expenses to total operating expenses	percent 10.00
Ratio of conducting-operations expenses to total operating expenses	percent 67.90
Taxes:	
Ratio to operating revenues	percent 11.65
Ratio to operating revenue deductions and income taxes	percent 12.57
Operating income (before income taxes):	
Ratio to average net investment in communication plant	percent 22.95
Ratio to operating revenues	percent 15.49
Average compensation per employee per annum 1/ \$3,568.32
Compensation chargeable to operating expenses:	
Ratio to operating revenues	percent 61.27
Ratio to operating expenses	percent 81.45

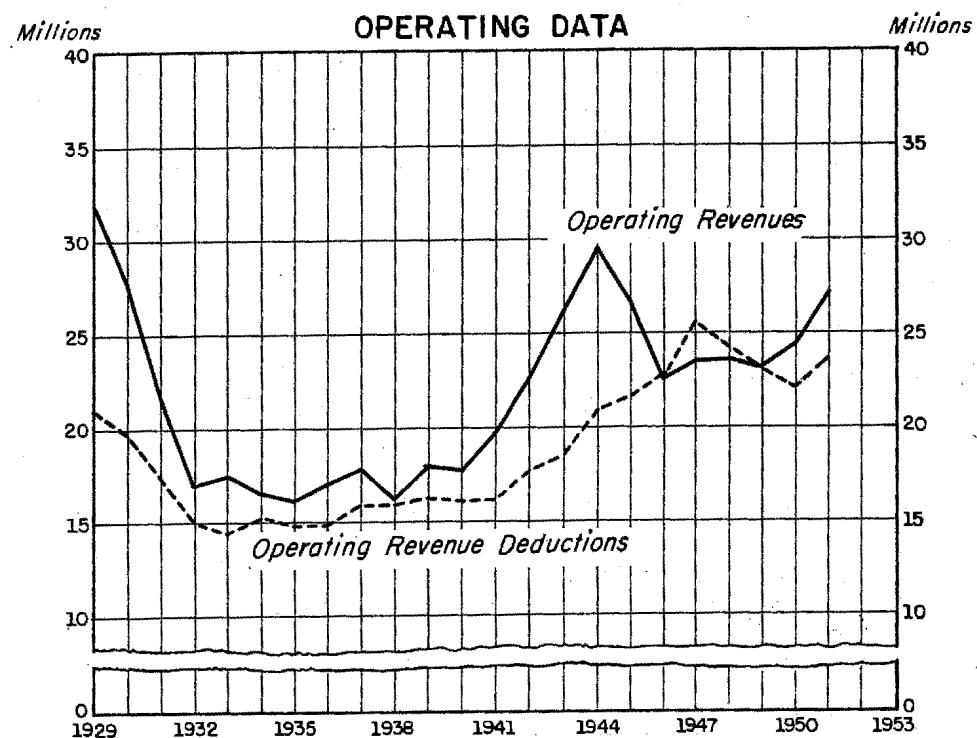
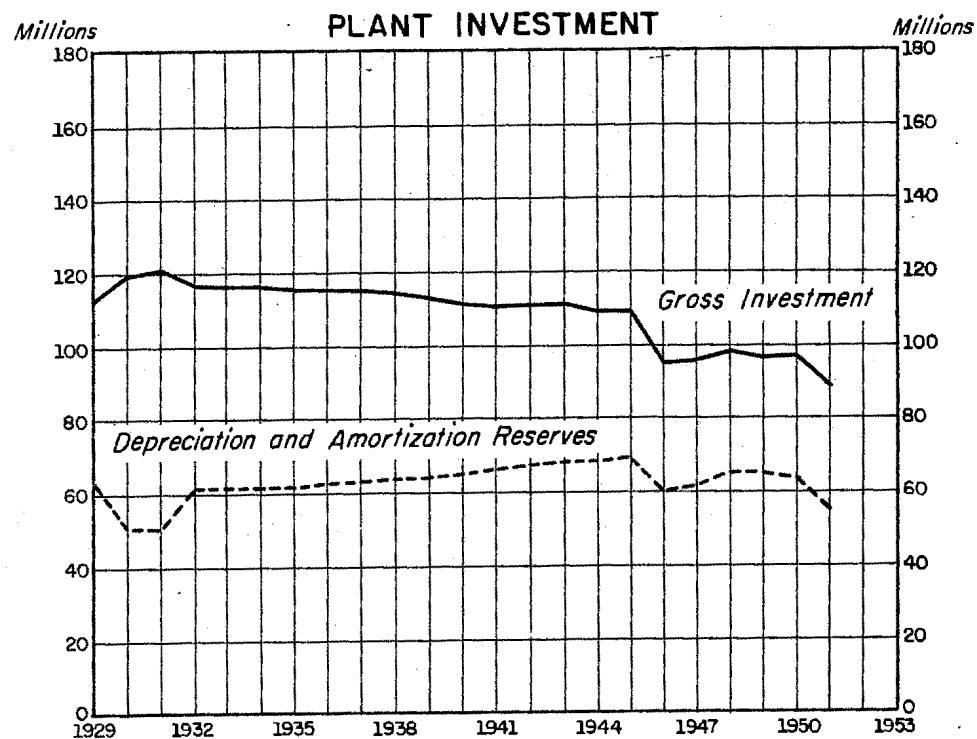
Note:—For basic data used in computing the averages and ratios in this table refer to table 29.

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

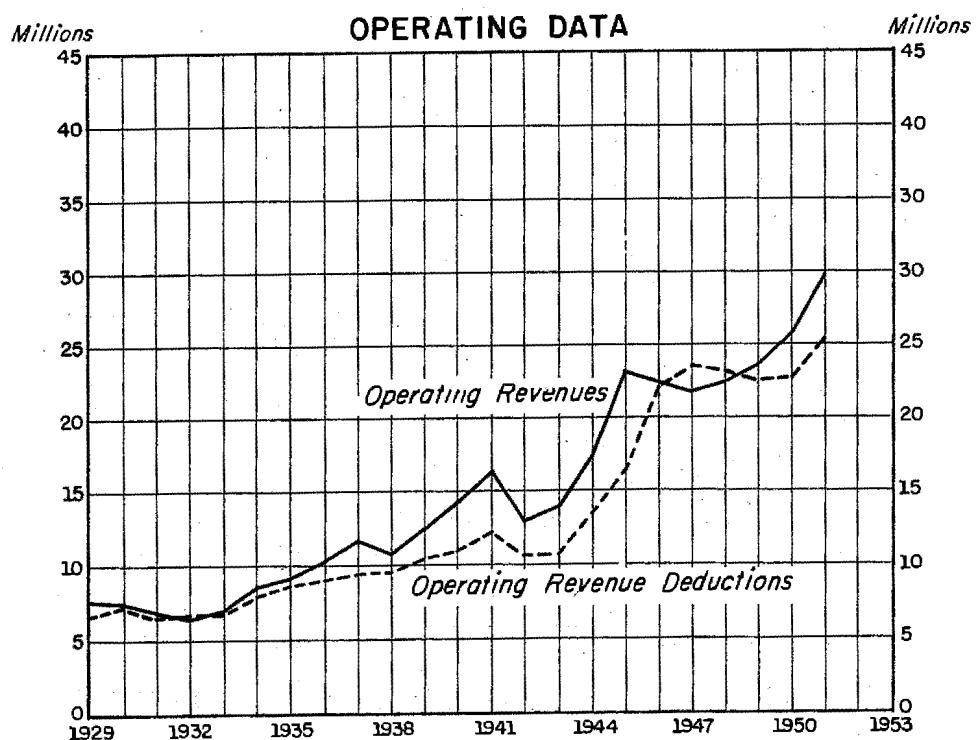
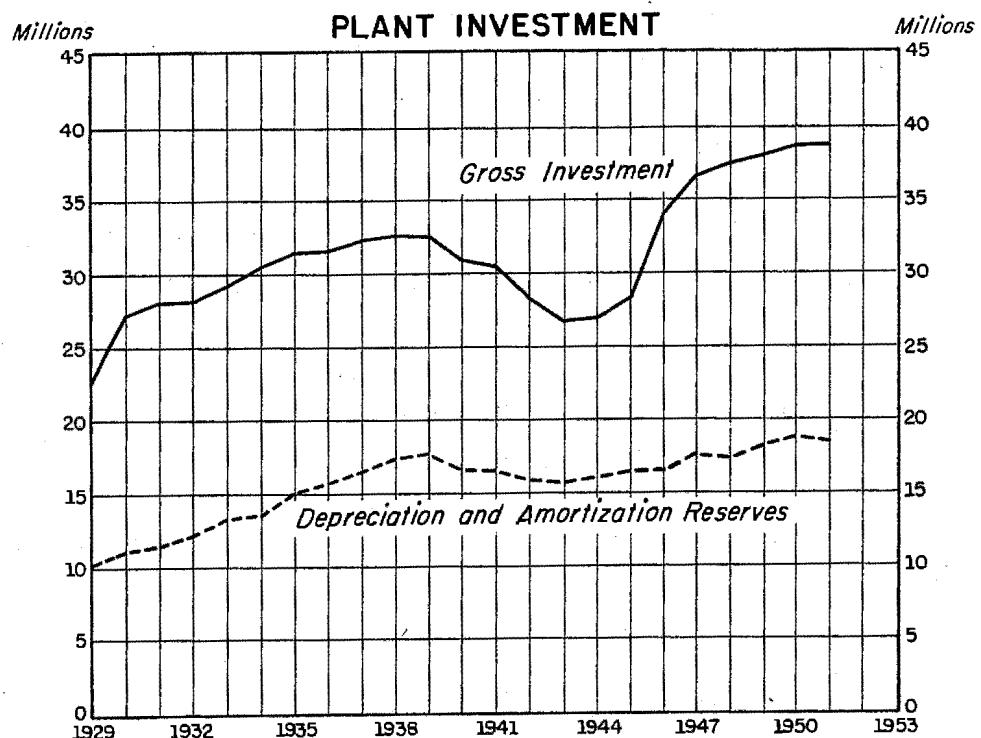
DEVELOPMENT OF PRINCIPAL DOMESTIC TELEGRAPH CARRIERS 1929-1951



DEVELOPMENT OF PRINCIPAL OCEAN-CABLE CARRIERS 1929-1951



DEVELOPMENT OF PRINCIPAL RADIOTELEGRAPH CARRIERS 1929-1951



STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 16.—Selected data showing development through the years 1929-1951, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission

Year	Number of carriers				Investment in plant and equipment			
	Domestic telegraph	International telegraph		Total telegraph 1/	Domestic telegraph	International telegraph		Total telegraph
		Ocean- cable	Radio- telegraph			Ocean- cable	Radio- telegraph	
1929	2	5	6	12	\$357,343	\$112,975	\$22,822	\$493,140
1930	2	5	7	13	379,869	119,966	27,270	527,105
1931	2	5	7	13	382,737	120,735	28,112	531,884
1932	2	5	7	13	383,960	117,688	28,225	529,873
1933	2	5	8	13	383,886	117,362	29,240	530,488
1934	2	5	8	14	383,165	117,218	30,444	530,827
1935	2	5	8	14	383,216	116,329	31,379	530,924
1936	2	5	8	14	384,946	116,178	31,545	535,669
1937	2	5	8	14	387,749	115,865	32,217	535,831
1938	2	5	8	14	387,897	115,027	32,720	535,644
1939	2	5	8	14	388,837	113,650	32,586	535,073
1940	2	5	8	14	375,021	111,129	30,886	517,036
1941	2	5	8	14	380,501	110,978	30,314	521,793
1942	2	5	7	13	384,352	111,017	28,343	523,712
1943	2	5	7	13	366,347	111,764	26,672	504,783
1944	1	5	6	11	358,882	109,492	26,837	495,211
1945	1	5	6	11	357,784	109,317	28,306	495,407
1946	1	5	7	12	361,618	95,131	34,016	490,765
1947	1	5	7	12	314,275	96,062	36,472	446,809
1948	1	5	7	12	310,295	98,256	37,370	445,921
1949	1	5	7	12	306,316	96,289	38,043	440,648
1950	1	4	7	11	294,451	97,283	38,885	430,619
1951	1	4	7	11	284,293	88,498	38,812	411,603

Year	Depreciation and amortization reserves							
	Amount				Ratio to investment			
	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph		Total telegraph
		Ocean- cable	Radio- telegraph			Ocean- cable	Radio- telegraph	
1929	\$53,710	\$62,480	\$10,191	\$126,381	15.03	55.30	44.65	25.63
1930	53,095	53,930	11,064	118,089	13.98	44.95	40.57	22.40
1931	46,222	50,566	11,484	108,272	12.08	41.88	40.85	20.37
1932	44,191	60,948	12,118	117,257	11.51	51.79	42.93	22.13
1933	43,947	61,310	13,218	118,475	11.45	52.24	45.21	22.33
1934	42,940	61,722	13,751	118,413	11.21	52.66	45.17	22.31
1935	42,574	61,579	15,034	119,187	11.11	52.94	47.91	22.45
1936	42,398	62,283	15,799	120,480	11.01	53.61	50.08	22.49
1937	80,678	63,110	16,407	160,195	20.81	54.47	50.93	29.90
1938	83,827	63,883	17,380	165,090	21.61	55.54	53.12	30.82
1939	87,569	63,929	17,931	165,429	22.52	56.25	55.03	31.66
1940	97,746	64,492	16,748	178,986	26.06	58.03	54.23	34.62
1941	114,174	66,040	16,683	196,897	30.01	59.51	55.03	37.73
1942	120,863	67,907	15,900	204,670	31.45	61.17	56.10	39.08
1943	153,730	68,216	15,693	237,639	41.96	61.04	58.84	47.08
1944	152,795	68,484	16,066	237,345	42.58	62.55	59.87	47.93
1945	157,243	69,722	16,475	243,440	43.95	63.78	58.20	48.94
1946	161,826	60,092	16,677	238,595	44.75	63.17	49.03	48.62
1947	142,664	61,545	17,881	222,090	45.39	64.07	49.03	49.71
1948	136,267	64,614	17,473	218,354	43.92	65.76	46.76	48.86
1949	133,979	64,689	18,208	216,876	43.74	67.18	47.86	49.22
1950	128,227	63,911	18,929	211,067	43.55	65.70	48.68	49.01
1951	123,825	55,420	18,509	197,754	43.56	62.62	47.69	48.04

See footnotes on page 115.

Table 18.—Selected data showing development through the years 1929-1951, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission—continued

Year	Capital stock			Funded debt 3/			Total telegraph	
	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph		
		Ocean- cable 2/	Radio- telegraph		Ocean- cable 2/	Radio- telegraph		
1929	\$104,142	(Thousands)		\$192,733	\$113,152	\$27,454	\$143,753	
1930	104,144	73,723	14,868	193,789	157,602	4,875	188,527	
1931	106,290	64,723	15,922	186,935	165,409	22,050	198,531	
1932	106,290	64,723	13,947	184,960	169,383	21,050	202,891	
1933	106,290	64,723	6,670	177,683	172,387	21,753	208,526	
1934	106,282	60,723	7,353	174,358	173,511	21,759	210,713	
1935	106,282	60,723	7,554	174,559	175,888	21,768	213,468	
1936	106,282	60,723	7,608	174,613	166,576	21,830	204,293	
1937	106,279	58,723	7,693	172,695	166,774	21,943	205,275	
1938	106,279	52,367	7,723	166,369	168,284	24,362	207,437	
1939	106,279	52,367	7,724	166,370	169,982	-	184,122	
1940	109,874	45,841	7,724	163,439	88,881	-	90,108	
1941	109,871	44,941	7,724	162,536	86,528	-	87,776	
1942	109,871	44,941	7,040	161,852	90,336	-	91,558	
1943	106,536	44,941	10,036	161,513	90,191	-	91,386	
1944	104,836	24,941	10,036	139,813	90,061	-	91,182	
1945	104,836	24,941	10,456	140,233	90,981	-	92,007	
1946	104,836	23,180	13,614	141,630	90,937	-	93,458	
1947	104,836	23,180	13,614	141,630	95,611	-	100,785	
1948	104,836	23,180	13,614	141,630	80,408	-	87,644	
1949	104,836	22,255	13,614	140,705	77,261	-	85,082	
1950	104,836	22,255	13,614	140,705	55,922	-	64,729	
1951	104,836	18,255	13,182	136,273	51,123	-	59,542	
Total surplus								
Year	Domestic telegraph	International telegraph		Total telegraph	International telegraph		Total telegraph	
		Ocean- cable 2/	Radio- telegraph		Domestic telegraph	Ocean- cable 2/		
	(Thousands)			(Thousands)				
1929	\$113,870	\$27,303	\$1,258	\$142,431	\$331,164	\$128,479	\$19,273	\$478,916
1930	111,332	25,876	1,242	139,450	373,077	126,649	22,019	521,745
1931	105,233	29,168	119	134,520	376,932	115,940	27,113	519,985
1932	97,505	14,566	1,339	113,410	373,177	100,338	27,744	501,259
1933	98,678	13,496	4,815	116,989	377,355	99,971	25,870	503,196
1934	98,237	12,156	4,845	115,238	378,030	94,638	27,641	500,309
1935	115,986	9,515	3,200	128,701	398,156	92,006	26,566	516,728
1936	104,427	8,932	3,608	116,967	377,285	91,485	27,103	495,873
1937	64,539	8,122	3,618	76,279	337,593	88,788	27,870	454,251
1938	58,330	9,478	3,585	71,393	332,894	88,207	26,099	445,200
1939	55,505	(12,653)	5,318	48,170	331,766	39,715	27,181	398,662
1940	114,256	(10,926)	18,600	121,930	313,011	34,914	27,551	375,476
1941	104,333	(13,772)	17,061	107,622	300,733	34,169	26,032	360,934
1942	107,280	(9,195)	15,608	113,693	307,487	35,745	23,870	367,102
1943	57,715	(8,029)	12,889	62,575	254,441	36,912	24,119	315,472
1944	63,820	7,785	12,998	84,606	258,717	32,728	24,155	315,600
1945	56,233	10,587	14,098	80,918	252,050	35,528	25,580	313,158
1946	47,328	6,153	13,060	66,541	243,101	29,334	29,195	301,630
1947	47,453	4,125	11,469	63,047	247,900	27,305	30,257	305,462
1948	48,105	2,737	10,986	61,828	233,349	25,917	31,835	291,101
1949	45,607	(737)	11,411	56,281	227,704	21,519	32,846	282,069
1950	52,084	1,212	13,777	67,073	212,842	23,467	36,198	272,507
1951	54,670	2,104	16,924	73,698	210,629	20,359	38,524	269,512

See footnotes on page 115.

Table 18.—Selected data showing development through the years 1929-1951, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission—Continued

Year	Ratio of funded debt to total capitalization			Number of revenue messages transmitted 4/			
	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph	
		Ocean-cable	Radio-telegraph			Ocean-cable	Radio-telegraph
(Percent)							
1929	34.17	21.37	16.33	30.02	234,050	16,473	5,092
1930	42.24	20.57	22.14	36.13	211,971	15,258	5,151
1931	43.88	19.02	40.84	38.18	183,373	12,551	4,863
1932	45.39	20.98	44.90	40.48	143,075	10,443	4,497
1933	45.68	21.76	55.61	41.44	143,553	10,456	4,909
1934	45.90	22.99	55.87	42.12	155,215	9,287	5,177
1935	44.18	23.66	59.52	41.31	176,250	9,050	6,619
1936	44.15	23.86	58.62	41.20	193,566	9,819	7,822
1937	49.40	24.71	59.41	45.19	200,711	10,376	9,392
1938	50.55	28.26	56.67	46.59	185,639	9,612	8,694
1939	51.24	-	52.02	46.18	189,055	9,300	9,425
1940	28.40	-	4.45	24.00	191,645	7,667	8,952
1941	28.77	-	4.79	24.32	210,928	7,434	9,077
1942	29.38	-	5.12	24.94	223,148	8,012	5,008
1943	35.45	-	4.95	28.97	231,692	10,159	5,832
1944	34.81	-	4.64	28.89	232,712	10,386	6,880
1945	36.10	-	4.01	29.38	244,629	10,531	10,516
1946	37.41	-	8.64	30.98	220,704	11,069	11,203
1947	38.57	-	17.10	32.99	224,087	11,835	12,125
1948	34.46	-	22.73	30.11	201,878	11,022	11,114
1949	33.93	-	23.81	30.16	185,673	10,390	10,501
1950	26.27	-	24.33	23.75	188,947	9,969	12,609
1951	24.27	-	21.85	22.09	189,637	10,059	13,984
(Thousands)							
Message revenues							
Year	International telegraph			Total telegraph	Domestic telegraph	International telegraph	Total telegraph
	Domestic telegraph	Ocean-cable	Radio-telegraph			Ocean-cable	
		(Thousands)		(Thousands)		(Thousands)	
1929	\$146,435	\$31,324	\$6,772	\$184,531	\$163,358	\$31,812	\$7,844
1930	131,453	27,245	6,358	165,056	148,223	27,811	7,549
1931	111,257	21,065	5,846	138,168	126,697	21,614	6,970
1932	84,909	16,181	5,446	106,536	97,902	17,047	6,395
1933	83,764	16,919	6,193	106,876	96,613	17,554	7,095
1934	89,193	16,225	7,802	113,220	102,557	16,668	8,781
1935	92,332	15,633	8,314	116,279	106,262	16,093	9,267
1936	100,697	16,606	9,089	126,392	115,772	17,034	10,139
1937	100,961	17,503	10,480	128,944	117,228	17,933	11,715
1938	91,167	15,718	9,316	116,201	106,813	16,185	10,710
1939	93,823	17,473	11,059	122,355	109,899	18,107	12,505
1940	97,906	16,733	12,537	127,176	111,587	17,840	14,247
1941	111,976	18,782	14,258	145,016	130,519	19,847	16,175
1942	127,400	21,934	9,910	159,244	145,789	22,726	13,086
1943	150,435	24,935	9,898	185,268	166,953	26,238	14,016
1944	155,278	28,463	13,429	197,170	173,207	29,630	17,351
1945	163,415	25,334	18,903	207,652	182,048	26,727	23,152
1946	156,527	21,689	19,603	197,819	175,536	22,691	22,508
1947	179,283	22,640	19,256	221,179	199,654	23,772	21,807
1948	160,949	22,655	19,683	203,287	183,429	23,857	22,491
1949	147,289	21,453	20,367	189,109	171,393	23,154	23,441
1950	152,248	23,392	22,239	197,879	177,994	24,649	25,684
1951	161,739	21,190	25,276	208,205	192,089	27,062	29,887

See footnotes on page 115.

Table 18.--Selected data showing development through the years 1929-1951, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission--Continued

Year	Operating revenue deductions 5/			Operating ratio			Total telegraph	
	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph		
		Ocean- cable	Radio- telegraph			Ocean- cable		
1929	\$146,867	\$20,839	\$6,720	\$174,426	89.90	65.51	85.92	
1930	139,141	19,813	7,197	166,151	93.87	71.24	90.50	
1931	120,166	17,382	6,537	144,085	94.85	80.42	92.79	
1932	96,339	15,096	6,611	118,046	98.40	88.56	103.38	
1933	90,669	14,651	6,881	112,201	93.85	83.46	96.98	
1934	96,069	15,174	8,003	119,246	93.67	91.04	91.14	
1935	96,076	14,948	8,745	119,769	90.41	92.89	94.37	
1936	103,991	14,927	9,115	128,033	89.82	87.63	89.90	
1937	111,614	15,929	9,582	137,125	95.21	88.83	81.79	
1938	105,996	15,901	9,676	131,573	99.24	99.25	90.35	
1939	106,995	16,279	10,239	133,513	97.36	89.90	81.88	
1940	110,856	16,039	10,996	137,891	96.74	89.90	77.18	
1941	121,841	16,174	12,251	150,266	93.35	81.49	75.74	
1942	134,031	17,846	10,577	162,454	91.93	78.53	80.83	
1943	159,020	18,709	10,741	188,470	95.25	71.30	76.63	
1944	160,169	20,968	13,372	194,509	92.47	70.77	77.07	
1945	174,848	21,704	16,201	212,753	96.04	81.21	69.98	
1946	183,366	22,925	22,074	228,365	104.46	101.03	98.07	
1947	185,314	25,650	23,708	234,672	92.82	107.90	108.72	
1948	185,362	24,303	23,132	232,797	101.05	101.87	102.85	
1949	173,505	23,262	22,697	219,464	101.23	100.47	96.83	
1950	167,280	22,263	22,963	212,506	93.98	90.32	89.41	
1951	182,023	23,829	25,258	231,110	94.76	88.05	84.51	
Operating income after recorded provision for Federal income taxes 6/								
Domestic telegraph	International telegraph			Total telegraph	Net income transferred to earned surplus			Total telegraph
	Ocean- cable	Radio- telegraph	Total		Domestic telegraph	International telegraph	Total telegraph	
	(Thousands)	(Thousands)	(Thousands)	(Thousands)	(Thousands)	(Thousands)		
1929	\$15,184	\$10,311	\$988	\$26,483	\$12,796	\$12,604	\$26,501	
1930	8,596	7,712	272	16,580	3,942	9,403	13,717	
1931	6,531	4,111	353	10,995	537	5,386	6,147	
1932	1,564	1,825	(259)	3,130	(5,099)	2,819	(451)	
1933	5,944	2,803	87	8,834	330	3,669	(202)	
1934	6,488	1,329	684	8,501	(387)	1,421	(26)	
1935	10,186	1,002	479	11,667	3,213	962	(269)	
1936	11,665	1,947	878	14,490	5,129	1,780	224	
1937	5,614	1,769	1,838	9,221	(523)	1,634	1,302	
1938	817	194	905	1,916	(5,248)	(305)	2,413	
1939	2,903	1,601	1,969	6,473	(3,152)	701	(5,275)	
1940	6,222	1,434	2,259	9,915	372	1,573	2,025	
1941	7,228	2,274	2,122	11,624	4,016	2,168	1,646	
1942	7,310	3,092	(303)	10,099	3,836	3,006	1,519	
1943	4,697	4,480	(100)	9,077	(746)	4,438	2,070	
1944	10,771	6,188	(530)	16,429	5,117	5,790	12,571	
1945	7,200	4,013	771	11,984	(7,834)	5,524	2,383	
1946	(7,830)	(324)	295	(7,859)	(10,030)	523	313	
1947	12,164	(1,966)	(2,076)	8,122	906	(1,141)	(1,574)	
1948	(1,932)	(464)	(1,143)	(3,539)	1,265	(324)	(454)	
1949	(2,112)	(132)	243	(2,001)	(3,468)	188	431	
1950	8,664	1,937	1,867	12,468	7,353	2,165	2,373	
1951	6,059	2,179	2,178	10,416	4,711	1,249	2,577	

See footnotes on page 115.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 12.—Selected data showing development through the years 1929-1951, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission—Continued

Year	Dividends declared			Miles of wire in cable			
	Domestic telegraph	International telegraph		Total telegraph	International telegraph		Total telegraph
		Ocean- cable	Radio- telegraph		Ocean- cable	Radio- telegraph	
(Thousands)							
1929	\$8,188	\$14,064	\$375	\$22,627	338,923	103,079	x x x x
1930	8,188	15,416	-	23,604	356,528	104,440	x x x x
1931	7,838	3,800	300	11,938	402,129	103,944	x x x x
1932	1,045	3,400	300	4,745	412,834	104,157	x x x x
1933	-	2,800	3,600	6,400	418,360	103,253	x x x x
1934	-	1,781	300	2,081	421,782	103,479	x x x x
1935	2,090	2,710	1,400	6,200	425,062	108,786	x x x x
1936	784	1,050	535	2,369	448,583	108,707	x x x x
1937	1,568	1,514	1,389	4,471	448,074	106,598	x x x x
1938	-	161	289	450	452,127	106,223	x x x x
1939	-	254	97	351	453,214	111,390	x x x x
1940	1,045	987	838	2,870	449,482	111,197	x x x x
1941	2,090	721	2,450	5,261	459,062	110,756	x x x x
1942	2,090	67	2,069	4,226	467,815	111,258	x x x x
1943	2,090	811	920	3,821	474,960	110,839	x x x x
1944	2,167	5,491	1,555	9,213	480,144	106,718	x x x x
1945	2,433	20	850	3,303	481,035	106,979	x x x x
1946	-	2,148	872	3,020	429,673	106,248	x x x x
1947	-	1,382	5	1,387	386,984	106,895	x x x x
1948	1,228	706	2	1,936	385,536	106,995	x x x x
1949	-	353	5	358	372,952	100,680	x x x x
1950	2,459	884	8	3,351	332,979	98,322	x x x x
1951	3,381	353	10	3,744	369,795	89,682	x x x x
Miles of aerial wire							
Year	Miles of aerial wire			Number of employees at close of October 1/			
	Domestic telegraph	International telegraph		Domestic telegraph	International telegraph		Total telegraph
		Ocean- cable	Radio- telegraph		Ocean- cable	Radio- telegraph	
1929	1,911,889	9,135	x x x x	1,921,024	87,435	6,711	1,868
1930	1,912,360	9,878	x x x x	1,922,238	84,962	6,880	2,119
1931	1,847,708	9,718	x x x x	1,857,426	72,916	6,308	1,806
1932	1,825,781	9,201	x x x x	1,834,582	67,997	5,710	1,843
1933	1,826,521	9,201	x x x x	1,835,722	58,368	5,503	1,834
1934	1,825,043	9,356	x x x x	1,834,399	62,839	5,546	65,705
1935	1,820,251	7,433	x x x x	1,827,684	62,257	5,394	2,305
1936	1,821,908	7,433	x x x x	1,829,341	67,862	5,268	70,391
1937	1,827,404	7,239	x x x x	1,834,643	64,084	5,386	2,740
1938	1,826,636	7,239	x x x x	1,833,875	57,190	5,138	3,042
1939	1,823,800	8,710	x x x x	1,832,510	57,513	4,973	65,419
1940	1,819,799	8,224	x x x x	1,828,023	59,670	4,534	3,203
1941	1,822,343	7,344	x x x x	1,829,687	65,363	4,354	67,753
1942	1,826,441	7,419	x x x x	1,833,860	64,674	4,345	3,852
1943	1,827,602	9,090	x x x x	1,836,692	61,037	4,298	73,569
1944	1,792,303	8,854	x x x x	1,801,157	61,481	4,539	2,887
1945	1,766,264	8,865	x x x x	1,775,129	63,446	4,962	3,559
1946	1,614,373	9,183	x x x x	1,623,556	57,644	5,590	4,617
1947	1,355,747	9,149	x x x x	1,364,896	53,572	6,143	5,967
1948	1,246,475	8,532	x x x x	1,255,007	48,967	5,973	6,261
1949	1,065,227	7,409	x x x x	1,072,636	41,660	5,667	5,671
1950	928,905	7,136	x x x x	936,041	40,482	5,495	5,810
1951	854,953	7,136	x x x x	862,089	40,319	5,453	5,264
							51,400

See footnotes on page 115.

Table 18.--Selected data showing development through the years 1929-1951, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission--Continued

Year	Total compensation			Average compensation per employee per annum			
	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph	
		Ocean- cable	Radio- telegraph			Ocean- cable	Radio- telegraph
(Thousands)							
1929	\$113,928	\$9,744	\$3,385	\$127,057	\$1,303	\$1,452	\$1,812
1930	108,557	9,795	3,809	122,161	1,278	1,424	1,798
1931	90,084	8,110	3,068	101,262	1,235	1,286	1,699
1932	65,760	7,178	2,831	75,769	1,078	1,257	1,536
1933	60,401	6,777	2,838	70,016	1,035	1,232	1,547
1934	65,810	7,101	3,653	76,564	1,047	1,280	1,585
1935	65,030	6,926	4,107	76,063	1,045	1,284	1,499
1936	71,155	7,107	4,431	82,693	1,049	1,349	1,521
1937	77,745	7,246	5,056	90,047	1,213	1,345	1,662
1938	70,124	7,075	5,308	82,507	1,226	1,377	1,717
1939	71,287	6,924	5,739	83,950	1,239	1,392	1,792
1940	74,736	6,602	6,207	87,545	1,252	1,456	1,749
1941	82,267	6,589	7,134	97,990	1,289	1,513	1,852
1942	92,450	7,560	6,993	107,003	1,429	1,740	2,422
1943	111,872	8,445	8,088	128,405	1,833	1,965	2,456
1944	112,553	9,757	10,245	132,555	1,831	2,150	3,050
1945	126,662	10,982	14,171	151,815	1,996	2,213	3,069
1946	137,293	12,664	17,833	167,790	2,382	2,265	2,989
1947	138,976	14,309	19,369	172,654	2,594	2,329	3,094
1948	140,901	13,265	18,452	172,618	2,877	2,220	3,254
1949	125,871	13,037	18,232	157,140	3,021	2,301	3,325
1950	116,937	12,031	18,209	147,177	2,889	2,189	3,459
1951	127,818	13,037	20,083	160,938	3,170	2,351	3,568

Source: Annual reports, correspondence and carriers' records.

Note: Data for earlier years have been restated on the basis of the currently effective systems of accounts (Radiotelegraph effective January 1, 1940, wire-telegraph and ocean-cable effective January 1, 1943).

() Deficit or other reverse item.

1/ The domestic-telegraph and ocean-cable systems of Western Union are counted as one carrier in the total.

2/ Includes no data for the Western Union cable system, the item not being segregable between domestic-telegraph and ocean-cable operations. All data for this item are included in domestic-telegraph data in this compilation.

3/ Includes bills and accounts payable to affiliates in the nature of long-term advances from affiliates.

4/ 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 counts for test periods.

5/ Includes depreciation and operating taxes.

6/ Recorded provision for Federal income taxes takes entire company operations into consideration including manufacturing or other non-communication activity.

7/ 1929-1934 number of employees at the end of June, 1935-1945 number of employees at the end of December.

Table 19.--Message revenues of principal domestic and international telegraph carriers shown according to class of message
Year ended Dec. 31, 1951

Class of message	All carriers			Domestic telegraph carrier		International telegraph carriers					
				Western Union Telegraph Co. (Land Lines)		Ocean-cable carriers 1/			Radiotelegraph carriers		
	Number of messages	Number of words	Respondent's portion of revenues	Number of messages	Respondent's portion of revenues	Number of messages	Number of words	Respondent's portion of revenues	Number of messages	Number of words	Respondent's portion of revenues
Domestic messages: 2/											
Public messages:											
Full rate	113,409,565	x x x x	\$106,047,327	113,348,874	\$105,980,159	33,810	x x x x	\$32,018	26,881	x x x x	\$35,150
Day letter	9,135,252	x x x x	11,095,480	9,111,664	11,072,770	20,417	x x x x	19,068	3,171	x x x x	3,642
Night letter	27,235,569	x x x x	18,664,107	27,193,087	18,629,188	24,810	x x x x	19,513	17,672	x x x x	15,406
Serial	4,936,656	x x x x	3,356,966	4,936,656	3,356,966	-	x x x x	-	-	x x x x	-
Other	2	x x x x	15	-	-	x x x x	-	-	2	x x x x	15
Total public messages	154,717,044	x x x x	139,163,895	134,590,281	139,039,083	79,037	x x x x	70,599	47,726	x x x x	54,213
U. S. Government messages:											
Other than weather	2,987,366	x x x x	3,927,310	2,983,385	3,918,972	-	x x x x	-	3,981	x x x x	8,338
Weather	109,775	x x x x	142,958	109,775	142,958	-	x x x x	-	-	x x x x	-
Press messages	10,676,817	x x x x	3,078,573	10,670,568	3,042,623	-	x x x x	-	6,249	x x x x	35,950
Money order messages	9,278,206	x x x x	8,825,433	9,278,206	8,825,433	-	x x x x	-	-	x x x x	-
Contract (C&K) messages	308,373	x x x x	276,543	308,373	276,543	-	x x x x	-	-	x x x x	-
News (CND) messages	3,264,592	x x x x	887,335	3,264,592	887,335	-	x x x x	-	-	x x x x	-
Other messages	1	x x x x	1	-	-	x x x x	-	-	1	x x x x	1
Total domestic messages	181,342,174	x x x x	156,302,048	181,205,180	156,132,947	79,037	x x x x	70,599	57,957	x x x x	98,502
Domestic transmission of trans-oceanic and marine messages 3/											
Transoceanic messages:											
Public messages:											
Full rate - Urgent	56,774	1,018,056	221,852	-	-	36,254	579,697	145,284	20,520	438,359	76,568
Full rate - Ordinary	9,332,276	159,156,371	19,224,653	-	-	4,232,100	73,427,916	9,088,473	5,100,176	85,728,455	10,136,180
Letter	7,715,820	256,532,261	15,598,165	-	-	3,417,816	114,721,275	7,374,232	4,298,004	141,810,986	8,221,933
Greeting	410,003	5,895,078	106,527	-	-	131,525	1,994,673	47,471	278,478	3,900,405	59,056
Other	-	-	4,055	-	-	-	-	-	-	-	4,055
Total public messages	17,514,873	422,601,766	35,153,252	-	-	7,817,695	190,723,561	16,655,460	9,697,178	231,878,205	18,497,792

Government messages	454,512	30,206,318	2,040,872	-	-	125,535	8,527,907	671,568	328,977	21,678,411	1,369,304
Press messages	495,089	47,186,326	1,569,735	-	-	268,623	20,293,153	690,694	276,466	26,893,173	899,041
Other commuted-rate messages ..	166,155	3,220,206	143,336	-	-	7,972	278,749	23,540	159,083	2,941,457	119,796
Other messages 5/	2,253,416	48,014,287	4,050,559	(228)	-	1,684,832	32,537,884	2,961,696	568,584	15,476,403	1,088,903
Adjustments	-	-	-	-	-	-	-	(228)	-	-	-
Total transoceanic messages.	20,834,045	551,228,903	42,977,566	-	-	9,903,757	252,361,254	21,002,730	10,980,288	298,867,649	21,974,836
Marine messages:											
Public messages:											
Ordinary	635,119	9,107,059	1,097,654	-	-	-	-	-	635,119	9,107,059	1,097,654
Letter	41,074	751,854	58,139	-	-	-	-	-	41,074	751,854	58,139
Greeting	21,895	544,060	18,043	-	-	-	-	-	21,895	544,060	18,043
Total public messages	698,088	10,402,973	1,173,836	-	-	-	-	-	698,088	10,402,973	1,173,836
Government messages	102,144	1,110,844	109,155	-	-	-	-	-	102,144	1,110,844	109,155
Press messages	114	21,541	1,103	-	-	-	-	-	114	21,541	1,103
Other commuted-rate messages ..	8,739	93,137	7,074	-	-	-	-	-	8,739	93,137	7,074
Ship station messages	149,388	1,953,816	109,316	-	-	-	-	-	149,388	1,953,816	109,316
Other messages	-	-	-	-	-	-	-	-	-	-	-
Total marine messages	958,473	13,582,311	1,400,484	-	-	-	-	-	958,473	13,582,311	1,400,484
Grand total	203,184,692	x x x x	208,206,236	181,205,180	161,739,468	9,982,794	x x x x	21,190,335	11,996,718	x x x x	25,276,433

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

1/ Includes the cable system of The Western Union Telegraph Co.

2/ The data shown under Domestic messages for the international carriers relate to domestic classification messages handled by such carriers between the United States on the one hand and Canada and Mexico on the other.

3/ Represents that portion of transoceanic and marine messages which was transmitted between gateway points and points within the continental United States, Alaska, Canada and Mexico, and the domestic transmission revenues relating thereto. Accordingly, to avoid duplication the number of such messages has been excluded from the grand total.

4/ Excludes about 450,000 marine messages handled during the year with related revenues of approximately \$235,000. Such amounts are included under public, government and press messages.

5/ Data relates to messages which did not originate, terminate or transit the continental United States.

Table 20.--Analysis of international telegraph traffic by countries
Year ended December 31, 1951

Country	Outbound -- from the United States				Inbound -- to the United States		
	Messages	Words	Revenue	Foreign Payments	Messages	Words	Revenue
Europe, Africa and the New East:							
Arabia	16,818	840,355	\$42,785	\$11,522	16,994	873,643	\$102,411
Austria	55,294	1,521,892	146,479	48,577	56,212	1,779,432	38,407
Belgian Congo	14,194	373,962	10,543	53,836	13,830	315,536	45,336
Belgium	215,836	5,359,112	497,369	194,558	218,079	4,788,204	650,382
Czechoslovakia	16,058	794,251	38,718	39,090	20,097	690,257	56,839
Denmark	64,478	1,764,553	142,414	82,181	57,242	1,252,056	75,555
Egypt	44,241	1,558,923	90,469	178,422	47,632	1,602,758	173,778
Finland	21,628	578,011	20,108	56,916	24,767	587,376	71,870
France	566,109	15,997,237	1,272,876	677,105	578,504	14,863,574	1,638,925
Germany	362,391	9,992,004	660,744	604,563	439,097	11,110,647	652,290
Greece	66,052	2,099,777	94,288	145,458	55,280	1,677,790	115,348
Iran	32,244	882,467	(33,150)	194,777	35,075	1,413,629	158,800
Ireland	32,868	922,040	77,564	10,780	43,441	1,254,471	41,026
Israel	102,891	3,352,806	234,104	267,594	123,624	3,412,372	268,923
Italy	344,195	9,130,429	549,295	609,668	284,197	7,906,367	415,129
Lebanon	42,479	1,087,551	121,528	84,647	43,226	1,118,925	56,076
Liberia	13,373	503,595	52,584	17,095	18,039	586,434	60,622
Morocco - Tangier	29,089	638,007	100,175	4,828	28,599	558,987	81,994
Morocco - French	23,297	681,626	33,561	92,744	22,871	639,813	43,413
Netherlands	267,769	6,467,623	566,326	299,461	278,835	5,887,376	717,731
Norway	104,179	2,651,310	153,711	205,806	97,123	2,067,060	219,244
Persian Gulf	9,564	332,392	(1,570)	60,372	13,111	406,356	27,364
Poland	8,132	507,725	18,312	32,189	10,968	390,560	36,525
Portugal	52,148	1,479,465	36,214	149,588	45,766	1,034,603	126,936
Spain	118,640	3,102,109	91,280	352,867	104,242	2,434,952	322,380
Sweden	115,909	3,347,991	177,865	230,755	125,154	3,046,324	287,446
Switzerland	335,999	7,641,340	615,487	450,022	276,428	5,434,540	507,140
Turkey	38,250	1,176,425	14,440	156,525	35,870	831,046	156,898
Union of South Africa	100,438	3,067,426	168,344	227,696	108,635	3,114,844	194,881
U. S. S. R.	40,330	5,551,989	111,600	235,780	30,302	2,460,854	198,740
United Kingdom	1,417,550	47,858,245	3,737,932	269,198	1,554,308	47,813,541	1,646,236
Yugoslavia	18,043	991,083	38,078	65,716	17,264	815,542	69,017
All other countries	140,793	4,126,366	139,514	486,193	173,564	4,897,083	264,272
Total	4,831,279	146,380,087	10,019,987	6,696,529	4,998,376	137,066,952	9,519,934
West Indies, Central, North and South America:							
Argentina	293,252	7,586,353	526,519	478,580	331,483	9,172,153	390,007
Bahamas	41,644	746,453	39,818	44,794	46,472	837,330	44,508
Bermuda	46,782	1,039,924	31,763	65,128	47,085	963,928	5,888
Bolivia	29,029	834,787	49,751	31,738	34,437	863,516	83,125
Brazil	473,188	11,426,811	702,444	852,362	529,895	12,110,080	1,154,627
Canada	286,969	7,081,480	42,236	106,211	310,580	8,274,347	1,859
Canal Zone	27,735	791,513	112,617	5,001	41,731	736,342	140,969
Chile	104,588	2,655,866	152,467	137,482	117,166	3,134,848	279,216

Colombia	189,563	4,362,014	362,108	161,880	176,990	3,778,797	417,168
Costa Rica	31,269	772,838	84,671	35,969	28,542	582,263	76,785
Cuba	290,608	6,279,402	562,364	139,276	348,537	8,591,839	507,294
Dominican Republic	55,289	1,173,470	109,998	23,834	54,942	1,102,808	129,838
Ecuador	50,735	1,218,329	159,974	29,406	41,796	810,141	155,333
Guatemala	47,671	1,173,373	168,075	22,467	52,382	1,304,771	188,238
Haiti	35,365	793,068	78,565	18,846	39,530	715,207	91,792
Honduras Republic	24,835	639,062	88,449	23,224	29,205	592,117	123,917
Jamaica	34,486	813,640	28,142	68,182	29,449	656,194	19,726
Mexico	76,237	2,013,789	55,410	103,693	51,020	1,461,961	32,985
Netherlands West Indies	39,352	1,104,499	99,917	25,729	52,946	1,235,427	152,754
Nicaragua	26,305	684,054	87,461	11,762	33,088	554,270	88,120
Panama	42,147	1,024,089	147,332	11,459	35,733	773,303	133,393
Paraguay	7,902	240,479	13,480	15,470	10,142	285,248	15,612
Peru	84,433	2,157,444	155,869	92,840	78,874	1,697,060	166,755
Puerto Rico	157,605	3,394,948	278,128	108,832	153,245	2,976,812	299,737
Salvador	37,003	828,227	88,178	42,502	33,921	684,463	71,967
Trinidad	24,317	545,008	16,043	52,114	18,705	403,094	10,485
Uruguay	91,654	2,142,172	137,523	136,860	86,142	1,923,566	175,677
Venezuela	241,450	6,269,957	830,535	188,561	278,869	7,041,815	1,292,166
Virgin Islands	11,695	270,256	15,811	13,926	13,968	276,321	21,684
All other countries	40,303	881,900	47,972	68,592	38,047	755,992	33,084
Total	2,943,411	70,945,205	5,273,620	3,116,720	3,144,922	74,296,013	6,304,709
Asia and Oceania:							
Australia	126,503	4,221,715	145,633	460,860	122,937	3,679,472	87,734
Ceylon	21,928	635,855	32,509	59,698	19,865	562,877	27,649
China - Hongkong	92,242	2,170,486	199,171	128,542	33,010	810,100	57,207
Formosa	25,582	922,915	1,737	155,275	28,069	994,399	136,199
Guam	22,513	540,047	76,622	1,225	27,983	729,655	88,879
Hawaiian Islands	184,122	4,595,485	514,815	6,777	184,806	4,475,284	412,049
India	188,448	5,189,246	306,594	454,746	193,212	5,314,132	286,036
Indonesia	74,771	2,444,792	149,629	266,311	80,405	2,788,327	243,841
Japan	463,439	12,238,070	967,154	1,324,488	805,496	21,171,045	1,514,296
Korea	22,195	920,564	39,900	56,253	16,202	600,146	44,131
Malaya, Federation of	51,168	1,618,718	48,361	177,010	57,985	1,856,593	46,449
New Zealand	35,523	1,207,309	40,899	90,445	37,695	1,141,260	3,468
Okinawa	12,963	355,070	60,056	283	29,140	636,351	86,575
Pakistan	55,252	1,896,872	105,815	133,798	67,491	1,874,150	107,157
Philippines	182,893	5,034,121	745,169	188,572	208,971	6,415,045	990,853
Thailand	49,732	1,354,333	130,808	135,473	47,446	1,214,645	158,058
All other countries	37,107	1,526,063	47,816	186,844	30,923	1,106,893	114,027
Total	1,646,381	46,871,661	3,612,688	3,826,600	1,991,636	55,370,374	4,404,608
Sans destination or origin	69,650	1,773,875	93,125 (3,299)	721	176,427	3,904,466	163,063 3,894
Adjustments	-	-		-	-	-	
Grand total	9,490,721	265,970,828	18,996,121	13,640,570	10,311,361	270,637,805	20,396,208

() Indicates reverse item.

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

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 21.—Employees of the domestic telegraph system of Western Union Telegraph Co. classified by occupational groups, and their earnings as of October 31, 1951

Occupational group	Number of employees			Average	
	Total ^{1/}	Men	Women	Scheduled weekly hours	Hourly earnings ^{2/}
All employees except officials and assistants	39,971	23,229	16,742	39.3	\$1.45
Full-time employees except messengers	30,317	14,240	16,077	42.2	1.57
Part-time employees except messengers	415	59	356	31.4	1.29
Full-time messengers	5,347	5,088	259	40.1	.91
Part-time messengers	3,892	3,842	50	16.4	.85
Professional and semiprofessional employees	992	869	123	36.7	2.78
Engineers and engineering assistants	534	518	16	35.2	2.81
Others	458	351	107	38.4	2.74
Telegraph office superintendents and managers	3,916	2,318	1,598	43.5	1.60
Sales employees	242	200	42	44.2	2.05
Clerical employees	7,023	2,372	4,651	40.9	1.47
Supervisors of clerical employees	467	338	129	41.9	2.02
Clerical employees	6,310	2,005	4,305	40.9	1.45
Commercial department	3,188	1,101	2,087	41.9	1.44
Traffic department	1,207	288	919	42.3	1.34
All other departments	1,915	616	1,299	38.4	1.54
Route aides	246	29	217	39.8	1.00
Telegraph operators	12,153	2,439	9,714	42.3	1.42
Traffic managers, chief operators, supervisors, and instructors	1,563	825	738	44.8	1.84
Experienced telegraph operators (except Morse operators)	6,652	673	5,979	41.7	1.33
Commercial department	3,496	371	3,125	40.6	1.21
Traffic department	3,156	302	2,854	42.8	1.44
Switching clerks	231	20	211	39.7	1.13
Operators in training	90	4	86	39.8	.96
Other operators	3,617	917	2,700	42.5	1.42
Morse operators	1,133	867	266	44.8	1.59
Telephone operators	2,484	50	2,434	41.5	1.33
Messengers	9,239	8,930	309	30.1	.90
Foot and bicycle messengers	8,055	7,819	236	28.6	.85
Motor messengers	1,184	1,111	73	40.3	1.11
Construction, installation, and maintenance employees	5,376	5,302	74	43.1	1.84
Traffic testing and regulating employees	1,394	1,386	8	44.6	1.98
Construction, installation, and maintenance employees	3,745	3,687	58	42.7	1.80
Foremen	496	496	-	43.1	2.32
Subscribers' equipment maintainers	755	750	5	43.5	1.83
Linemen and cablemen	1,055	1,054	1	43.0	1.70
Others	1,439	1,387	52	41.8	1.68
Laborers	237	229	8	40.3	1.43
Building service employees	981	770	211	41.7	1.31
Mechanics	210	210	-	43.0	1.75
Others	771	560	211	41.3	1.18
All other employees not elsewhere classified	49	29	20	41.7	1.56

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

^{1/} Excludes 42 employees working outside continental United States.

^{2/} Includes premium pay for any regularly scheduled overtime work.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

121

Table 22.—Employees of principal ocean-cable carriers classified by occupational groups, and their earnings as of October 31, 1951 1/

Occupational group	Number of employees			Average	
	Total 2/	Men	Women	Scheduled weekly hours	Hourly earnings 3/
All employees except officials and assistants	4/ 1,265	1,038	227	36.2	\$1.83
All employees except officials, assistants, and messengers	1,067	840	227	36.6	1.99
Professional and semiprofessional employees	24	24	-	37.0	3.67
Engineers and engineering assistants	20	20	-	36.9	3.66
Others	4	4	-	37.5	3.71
Office or station superintendents and assistants	22	22	-	37.5	3.43
Sales employees	47	46	1	37.6	2.48
Clerical employees	474	324	150	37.3	1.75
Supervisors	44	41	3	37.3	2.66
All other clerical employees	430	283	147	37.3	1.66
Operating department	283	238	45	37.4	1.68
Commercial department	41	2	39	36.3	1.61
Accounting department	76	29	47	37.5	1.56
Engineering department	8	3	5	36.6	1.66
All other departments	22	11	11	37.5	1.87
Operators	4/ 379	303	76	37.6	2.00
Traffic chiefs, dispatchers, supervisors, instructors, and assistants	49	48	1	37.5	2.62
Other operators	330	255	75	37.6	1.91
Cable operators	133	133	-	37.7	2.14
Morse operators	8	8	-	37.5	1.85
Teletype/multiplex operators	101	64	37	37.5	1.65
Telephone operators	35	7	28	37.5	1.71
Junior operators	6	4	2	37.5	1.35
All other operators	47	39	8	37.5	2.02
Messengers, foot and bicycle	198	198	-	33.8	.87
Construction, installation, maintenance and other technical employees	4/ 105	105	-	37.8	2.26
Supervisors	12	12	-	37.5	2.96
Mechanicians	88	88	-	37.9	2.20
Others	5	5	-	37.5	1.64
Building service employees	14	14	-	38.1	1.31
All employees not elsewhere classified	2	2	-	37.5	1.65

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

1/ Employees of Western Union's ocean-cable system are included.

2/ Excludes 4,153 employees working for these carriers outside continental United States.

3/ Includes premium pay for any regularly scheduled overtime work.

4/ Includes a few workers not covered by the Fair Labor Standards Act.

Table 23.—Employees of principal radiotelegraph carriers classified by occupational groups, and their earnings as of October 31, 1951

Occupational group	Number of employees			Average	
	Total ^{1/}	Men	Women	Scheduled weekly hours	Hourly earnings ^{2/}
All employees except officials and assistants	3/ 4,528	3,675	853	37.5	\$1.79
All employees except officials, assistants, and messengers	3,980	3,129	851	38.0	1.91
Professional and semiprofessional employees	3/ 267	260	7	38.2	2.32
Engineers and engineering assistants	85	84	1	37.4	3.11
Others	182	176	6	38.6	1.97
Office or station superintendents and assistants	140	140	-	38.2	3.31
Sales employees	89	87	2	38.0	2.50
Clerical employees	3/ 1,316	790	526	37.7	1.66
Supervisors	143	130	13	37.4	2.70
All other clerical employees	1,173	660	513	37.8	1.53
Operating department	485	398	87	37.5	1.47
Commercial department	95	44	51	37.6	1.44
Accounting department	290	119	171	37.6	1.64
Engineering department	59	7	52	37.6	1.53
All other departments	244	92	152	38.7	1.56
Operators	3/ 1,097	937	160	37.9	1.97
Traffic chiefs, dispatchers, supervisors, instructors, and assistants	141	138	3	37.7	2.68
Other operators	956	799	157	37.9	1.87
Radio operators	329	321	8	37.8	2.08
Marine coastal station operators	105	105	-	39.2	2.05
Morse operators	1	1	-	38.0	1.82
Teletype/multiplex operators	418	308	110	37.8	1.67
Telephone operators	42	27	15	37.6	1.76
All other operators	61	37	24	37.5	1.88
Messengers	548	546	2	33.5	.88
Foot and bicycle	534	532	2	33.5	.87
Motor	14	14	-	37.5	1.22
Construction, installation, maintenance, and other technical employees	3/ 950	819	131	38.4	1.85
Supervisors	57	56	1	38.6	2.47
Radio operating technicians	306	303	3	38.3	2.18
Riggers	45	45	-	37.5	2.05
Groundmen	18	18	-	37.5	1.57
Mechanicians and maintenance technicians	400	279	121	39.0	1.57
Laborers	32	32	-	36.9	1.46
Others	92	86	6	37.5	1.67
Building service employees	100	83	17	37.7	1.41
All employees not elsewhere classified	21	13	8	37.4	1.46

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

^{1/} Excludes 1,047 employees working for these carriers outside continental United States.

^{2/} Includes premium pay for any regularly scheduled overtime work.

^{3/} Includes a few workers not covered by the Fair Labor Standards Act.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

123

Table 24.—Monthly revenues from January 1938 to December 1951, inclusive,
of wire-telegraph and ocean-cable carriers

Month	1938	1939	1940	1941	1942	1943	1944
January ...	\$9,701,431	\$9,684,691	\$10,444,983	\$11,181,953	\$12,731,821	\$14,253,377	\$16,761,808
February ...	9,149,260	9,191,804	10,020,016	10,666,827	11,696,667	13,663,301	16,044,220
March ...	10,625,034	10,617,476	10,867,944	11,961,408	13,074,056	15,768,165	17,655,281
April ...	10,094,357	10,150,726	10,660,588	12,429,817	13,587,482	16,023,389	16,763,987
May ...	10,138,799	10,855,494	11,586,414	12,849,874	13,876,646	16,234,147	17,542,817
June ...	10,398,746	10,886,578	11,115,739	12,728,388	14,398,352	16,459,319	17,071,713
July ...	9,856,117	9,896,006	10,772,872	12,874,821	14,375,293	16,792,317	16,428,623
August ...	10,314,017	10,689,507	10,968,795	12,674,440	14,281,918	16,750,404	17,201,534
September ...	10,739,390	12,495,261	10,647,545	12,555,489	14,617,488	16,584,650	16,515,455
October ...	10,351,019	11,087,251	11,442,454	12,566,237	14,956,440	16,471,952	16,942,546
November ...	9,944,338	10,312,946	10,641,548	11,583,267	14,250,100	16,045,923	16,217,607
December ...	11,529,141	11,925,163	12,556,536	15,447,672	15,970,019	18,410,333	17,766,829
Total ...	122,841,649	127,792,903	131,725,434	149,520,193	167,816,282	1/193,457,277	1/202,912,420
Month	1945	1946	1947	1948	1949	1950	1951
January ...	\$17,120,168	\$14,753,958	\$17,687,506	\$16,964,682	\$15,962,649	\$15,002,770	\$18,118,311
February ...	15,146,244	13,891,449	16,233,431	15,712,759	15,157,629	14,255,856	16,725,211
March ...	17,428,803	15,814,801	17,530,356	17,939,857	17,045,878	16,466,064	18,717,168
April ...	16,148,670	16,064,253	23,263,549	17,102,499	16,298,025	15,401,816	17,228,347
May ...	17,574,970	16,835,979	20,740,347	17,494,684	16,897,617	17,093,471	18,462,250
June ...	17,510,987	16,676,585	18,983,027	18,572,887	17,116,876	17,320,363	18,221,599
July ...	16,693,765	17,914,901	18,448,895	17,111,899	19,408,199	16,927,473	17,503,613
August ...	19,224,166	17,573,303	18,121,606	17,383,157	16,762,258	18,316,921	18,501,210
September ...	17,033,326	16,568,005	18,366,102	17,366,816	16,470,825	17,295,744	17,908,832
October ...	18,359,194	17,589,726	18,725,372	16,899,462	15,761,009	17,796,342	19,538,900
November ...	17,366,292	16,653,281	16,580,421	16,435,487	15,200,751	17,482,797	18,354,886
December ...	19,191,311	17,948,022	18,734,148	18,321,239	16,465,828	19,280,705	19,870,456
Total ...	208,797,896	1/198,284,263	223,412,780	207,503,428	194,547,544	202,640,322	219,150,783

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

Table 25-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	1950	1951
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	145.2	166.5
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	146.6	167.9
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	150.5	144.6	163.6
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	145.8	153.1
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	148.3	155.9
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	149.8	155.9
July	154.2	135.3	115.3	82.8	97.7	92.9	94.7	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	157.9	157.7
August	156.0	136.2	113.5	84.4	90.5	92.7	96.7	106.0	104.3	93.2	96.2	102.7	119.2	134.1	153.4	151.2	176.4	165.0	173.7	159.8	147.1	158.3	156.7
September	155.9	137.7	111.5	86.4	90.9	92.7	97.2	104.4	103.0	97.7	109.5	102.3	113.9	135.2	150.3	151.1	166.8	159.1	172.2	158.1	147.4	154.6	162.9
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	158.6	167.4
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	160.3	169.4
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	166.4	167.6

Table 25-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	1950	1951
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	135.5	160.2
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	129.0	147.7
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	160.3	160.8	148.8	167.4	171.7	156.6	150.5	167.0	
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	140.6	150.7
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	164.7	159.2	204.9	164.5	155.2	157.0	164.3
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	121.0	132.0	153.6	156.7	161.8	159.7	184.9	176.2	157.6	159.2	162.4
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	151.3	154.4
August	160.7	136.2	113.5	88.6	95.1	97.4	99.6	105.9	106.4	97.9	101.0	105.8	119.2	134.1	156.4	158.9	185.2	169.9	173.7	163.0	154.5	166.3	164.6
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	154.9	158.1
October	166.2	136.9	111.3	83.4	88.3	92.6	100.1	107.9	101.5	95.2	99.4	102.9	115.4	142.2	156.2	174.7	167.7	167.9	179.1	163.0	143.8	160.1	174.0
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	156.4	161.9
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	141.7	148.3	167.2	160.5	178.5	169.6	177.6	175.9	150.5	171.7	172.9
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	152.7	161.5

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 25-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 25-B) The unadjusted indexes express transmission revenues as a percentage of their 1935-1939 average.

Table 26.--Domestic telegraph plant of Western Union Telegraph Co.
Year ended December 31, 1951

Name of account	Balance at beginning of year	Additions during year	Retirements during year	Adjustments and transfers	Balance at end of year
Communication plant in service:					
Land used for right of way	\$6,486	\$354	\$717	-	\$6,123
Land used for building sites	1,487,781	-	615,326	-	872,455
Land used for other operations	31,016	-	5,786	-	25,230
Land improvements	58,267	-	9,418	-	48,849
Buildings	4,360,094	243,437	849,554	-	3,753,977
Poles	55,594,142	630,691	2,535,097	-	53,689,736
Aerial wire	57,860,859	310,810	4,009,277	-	54,162,392
Aerial cable	6,943,598	107,476	644,015	-	6,407,059
Underground cable	13,704,472	197,478	617,708	-	13,284,242
Buried cable	273,445	5,190	12,568	-	266,067
Submarine cable	936,276	12,040	45,140	-	903,176
House cable	493,761	11,867	724	-	504,904
Underground conduit	19,373,921	888,363	446,438	-	19,815,846
Pneumatic tubes	1,918,610	2,769	47,262	-	1,874,117
Ocean cable	-	-	-	-	-
Message transmitting and receiving equipment	29,980,702	10,494,993	3,029,091	-	37,446,604
Repeater and terminal equipment	8,316,247	4,134,269	878,238	-	11,572,278
Switchboards and distributing frames	4,979,759	214,720	443,265	-	4,751,214
Pneumatic tube & conveyor equipment	2,916,671	254,550	387,538	-	2,783,683
Power equipment	5,629,602	1,294,381	409,026	-	6,514,957
Messenger call-circuit equipment	606,872	27,929	38,895	-	595,906
Time-service equipment	528,145	47,710	10,914	-	554,941
Ticker and commercial news service equipment	1,729,849	61,350	106,396	-	1,664,803
Offices cable and conduit	2,279,367	1,162,373	93,294	-	3,348,146
Equipment furnished customers	21,139,498	5,526,407	2,722,635	-	23,943,270
Other inside communication plant	332,613	(80,770)	72,410	-	179,433
Furniture and office appliances	12,719,978	761,306	698,431	-	12,782,853
Messenger uniforms	359,064	4,069	219,375	-	143,758
Other office and messenger equipment	898	(273)	625	-	-
Vehicles	2,399,823	198,586	202,661	-	2,395,748
Shop equipment	459,506	68,348	56,311	-	471,543
Store and warehouse equipment	174,893	3,736	-	-	178,629
Tools and implements	825,064	157,866	28,964	-	953,956
Floating equipment	29,046	203	-	-	29,249
Railway equipment	718,754	598	200,528	-	518,824
Emergency facilities	674,770	25,801	69,268	-	631,303
Laboratory equipment	1,010,628	25,332	23,607	-	1,012,353
Organization	-	-	-	-	-
Franchisees	-	-	-	-	-
Patent rights	101,641	3,621	10,939	-	94,323
Leaseholds	-	-	-	-	-
Research and development	7,905,651	1,259,309	65,229	-	9,099,731
Other intangibles	-	-	-	-	-
Unallocated	11,088,154	(8,959,381)	2,790,490	-	(661,717)
Former Postal plant	5,465,293	5,277	4,141,081	(1,208,571)	120,918
Sub-total	285,415,216	19,102,785	26,538,241	(1,208,571)	276,771,189
Plant acquired—Undistributed charges	-	-	-	-	-
Plant sold—Undistributed credits	-	-	-	-	-
Operated plant leased to others	-	-	-	-	-
Improvements and replacements of operated plant leased from others	-	-	-	-	-
Telephone and radiotelegraph plant	2,799,070	123,432	39,325	-	2,883,177
Plant in process of reclassification	-	-	-	-	-
Total communication plant in service	288,214,286	19,226,217	26,577,566	(1,208,571)	279,654,366
Plant under construction	6,236,840	(8,280,047)	-	6,681,865	4,638,658
Plant held for future communication use	-	-	-	-	-
Plant acquisition adjustment	-	-	-	-	-
Plant adjustments	-	-	-	-	-
Grand total	294,451,126	10,946,170	26,577,566	5,473,294	284,293,024

() Indicates reverse item.

Table 27.--Communication plant of principal ocean-cable carriers 1/
(Year ended December 31, 1951)

Name of account	Balance at beginning of year	Additions during year	Retirements during year	Adjustments and transfers	Balance at end of year
Communication plant in service:					
Land used for right of way	13,184	-	-	-	\$13,184
Land used for building sites.....	797,229	821	-	-	797,440
Land used for other operations.....	179	-	-	-	179
Land improvements.....	102,914	-	-	-	102,914
Buildings.....	4,336,233	8,521	\$26,039	(\$11,964)	4,306,340
Poles.....	1,070,250	271	5,181	-	1,065,340
Aerial wire.....	731,236	-	2,595	-	728,641
Aerial cable.....	394,195	395	-	-	394,590
Underground cables.....	641,855	-	-	-	641,855
Buried cable.....	783,856	22	-	-	783,878
Submarine cable.....	187,577	-	-	-	187,577
House cable.....	-	-	-	-	-
Underground conduit.....	414,041	-	-	-	414,041
Pneumatic tubes.....	29,322	-	-	-	29,322
Ocean cable.....	65,004,653	581,046	-	-	65,585,699
Message transmitting and receiving equipment and repeater and terminal equipment.....	4,790,862	116,103	138,626	17,260	4,785,599
Switchboards and distributing frames.....	163,752	1,035	45	(9)	164,733
Pneumatic tube and conveyor equipment.....	135,645	987	1,938	2,430	137,124
Power equipment.....	753,373	55,262	12,922	645	796,358
Messenger call-circuit equipment.....	18,438	83	490	171	18,202
Time-service equipment.....	33,758	341	2,097	(14)	31,988
Picker and commercial news service equipment.....	4,884	-	1,718	(175)	2,991
Office cable and conduit.....	326,848	1,884	2,755	-	325,977
Equipment furnished customers.....	162,069	47,821	10,726	2,582	201,746
Other inside communication plant.....	-	-	-	-	-
Burniture and office appliances.....	862,597	59,222	16,354	1,378	906,843
Messenger uniforms.....	-	-	-	-	-
Other office and messenger equipment.....	-	-	-	-	-
Vehicles.....	45,746	17,508	4,727	-	58,527
Shop equipment.....	16,832	906	-	-	17,738
Store and warehouse equipment.....	2,638	-	-	-	2,638
Tools and implements.....	56,984	3,958	-	(411)	60,531
Floating equipment.....	1,404,782	39,168	2,692	-	1,441,258
Railway equipment.....	366	-	-	-	366
Emergency equipment.....	-	-	-	-	-
Laboratory equipment.....	39,366	5,230	1,059	192	43,729
Organization.....	-	-	-	-	-
Franchises.....	2	-	-	-	2
Patent rights.....	-	-	-	-	-
Leaseholds.....	1	-	-	-	1
Research and development.....	70,352	-	-	-	70,352
Other intangibles.....	-	-	-	-	-
Unallocated.....	7,318	(34,133)	(27,308)	2,094	2,587
Sub-total.....	83,403,337	905,841	202,656	14,179	84,120,701
Plant acquired—Undistributed charges.....	-	-	-	-	-
Plant sold—Undistributed credits....	-	-	-	-	-
Operated plant leased to others.....	-	-	-	-	-
Improvements and replacements of operated plant leased from others..	1,500,575	10,951	42,290	(1,232)	1,468,004
Telephone and radiotelegraph plant...	2,009,180	189,132	106,612	(14,302)	2,077,398
Total communication plant in service.....	86,913,092	1,105,924	351,558	(1,355)	87,666,103
Plant under construction.....	631,450	262,510	-	(76,551)	817,409
Plant held for future communication use.....	14,362	-	-	-	14,362
Plant acquisition adjustments.....	-	-	-	-	-
Plant adjustments.....	-	-	-	-	-
Grand total.....	87,558,904	1,368,434	351,558	(77,906)	88,497,874

() Indicates reverse item.

1/ Includes cable plant of Western Union Telegraph Co.

Table 28.--Communication plant of principal radiotelegraph carriers
Year ended December 31, 1951

Name of account	Balance at beginning of year	Additions during year	Retirements during year	Adjustments and transfers	Balance at end of year
Communication plant in service:					
Land	\$3,654,895	\$2,414	\$5,334	(\$325,466)	\$3,326,512
Land improvements	426,809	10,015	4,603	(26,676)	405,545
Drainage, sewerage, gas and water systems	266,230	20,313	5,343	(2,219)	278,981
Buildings	5,326,596	115,357	43,619	(700)	5,399,434
Towers and masts	3,028,642	117,358	81,438	(18,017)	3,046,545
Antenna systems	1,682,059	170,306	118,622	42,784	1,976,527
Control lines	321,995	38,475	13,517	(1,248)	312,905
Power-supply lines	195,210	19,032	4,119	(12,516)	197,307
Electron-tube transmitter equipment and other transmitter equipment	7,300,260	375,751	142,041	(576,579)	6,957,391
Cooling apparatus	235,402	4,936	2,059	(2,522)	235,157
Receiver equipment	2,318,910	203,333	76,022	(2,288)	2,443,053
Power supply and distribution equipment	1,627,905	85,144	71,913	11,388	1,652,524
Control apparatus	4,205,429	554,462	63,015	7,022	4,683,898
Equipment on customers' premises	554,117	41,530	4,397	81,548	672,798
Furniture and office equipment	984,733	63,953	44,058	(3,311)	1,001,517
Ship station equipment	1,206,001	505,461	214,368	-	1,497,094
Other mobile station equipment	-	-	-	-	-
Vehicles and draft animals	276,970	34,914	21,063	(5,082)	285,739
Shop equipment, tools, and implements	548,603	46,206	7,706	5,689	592,792
Store and warehouse equipment	10,069	180	60	300	10,489
Organization	-	-	-	-	-
Franchises	4,023	-	-	-	4,023
Patent rights	1	-	-	-	1
Leaseholds	23,023	-	6,335	-	16,688
Other intangibles	3,726	-	-	-	3,726
Sub-total	34,402,711	2,403,140	943,932	(830,873)	35,031,046
Plant acquired--Undistributed charges	(3,259)	1,548	-	-	(1,711)
Plant sold--Undistributed credits	1,788,669	328	146	(286,661)	1,502,190
Operated plant leased to others	117,628	5,475	-	(190)	122,913
Improvements and replacements of operated plant leased from others ...	36,305,749	2,416,491	950,078	(1,117,724)	36,654,438
Total communication plant in service	1,348,167	570,095	866,605	(7,633)	1,044,024
Plant under construction	1,201,856	174,587	180,512	(113,546)	1,082,385
Plant held for future communication use	-	-	-	-	-
Plant acquisition adjustments	38,855,772	3,161,173	1,997,195	(1,238,903)	38,780,847

() Indicates reverse item.

Table 29.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission,
as at December 31, 1951, and for year then ended

No.	Item	Grand total	Domestic telegraph carrier		International telegraph carriers				
			Western Union Telegraph Co. 1/	Total international telegraph	Ocean-cable				
					1	2	3	4	5
CONDENSED BALANCE SHEET--ASSET SIDE									
1	Investment in communication plant:	\$399,014,332	\$276,771,189	\$122,243,143	\$85,588,705	\$26,102,285	\$26,258,160	-	\$33,228,260
2	Plant in service	6,500,090	4,638,658	1,851,432	817,409	393,518	239,198	-	184,693
3	Plant under construction	1,096,748	-	1,096,748	14,362	-	14,362	-	-
4	Total plant	406,611,170	281,409,847	125,201,323	86,420,476	26,495,803	26,511,720	-	33,412,953
5	Less: Allowances for depreciation and amortization	196,124,124	123,262,920	72,861,204	54,367,768	14,771,725	21,413,882	-	18,182,161
6	Total plant--Net	210,487,046	158,146,927	52,340,119	32,052,708	11,724,078	5,097,838	-	15,230,792
7	Telephone and radiotelegraph plant	4,992,225	2,883,177	2,109,048	2,077,398	2,077,398	-	-	-
8	Less: Allowances for depreciation and amortization	1,630,226	562,510	1,067,716	1,052,186	1,052,186	-	-	-
9	Telephone and radiotelegraph plant--Net	3,361,999	2,320,667	1,041,332	1,025,212	1,025,212	-	-	-
10	Total communication plant	213,849,045	160,467,594	53,381,451	33,077,920	12,749,290	5,097,838	-	15,230,792
11	Investments and funds:								
12	Miscellaneous physical property	6,298,526	94,577	6,203,949	18,689	18,689	-	-	-
13	Less: Allowance for depreciation	1,868,533	-	1,868,533	-	-	-	-	-
14	Miscellaneous physical property--Net	4,429,993	94,577	4,335,416	18,669	18,689	-	-	-
15	Investments in affiliates	5,913,774	5,386,295	527,479	293,372	-	293,372	-	-
16	Other investments and funds	9,511,760	7,714,104	1,797,656	433,500	371,355	62,145	-	-
17	Less: Allowance for doubtful investments	1,162,713	-	1,162,713	38,674	38,674	-	-	-
	Total investments and funds	18,692,814	13,194,976	5,497,638	706,887	351,370	355,517	-	-

	Current assets:							
18	Cash	27,480,041	18,109,436	9,370,605	4,118,110	3,075,910	1,042,200	-
19	Temporary investments	9,182,718	8,175,805	1,006,913	1,000,632	1,000,632	-	-
20	Receivables from affiliates	2,596,631	74,327	2,522,304	602,323	508,059	94,264	-
21	Other receivables	36,368,163	23,675,036	12,693,127	3,268,480	1,972,242	1,296,238	-
22	Lees: Allowance for uncollectible receivables	1,926,438	883,044	1,043,394	265,723	247,572	18,151	-
23	Material and supplies	20,316,351	11,972,246	8,344,105	1,012,841	430,156	582,685	-
24	All other current assets	2,215,852	2,011,653	204,199	86,027	77,975	8,052	-
25	Total current assets	96,233,318	63,135,459	33,097,859	9,822,690	6,817,402	3,005,288	-
26	Prepayments	1,984,936	1,585,340	399,596	142,529	127,908	14,621	-
27	Deferred charges	9,341,315	8,902,481	438,834	193,837	61,438	132,399	-
28	Total--asset side	340,101,428	3/247,285,850	3/92,815,578	3/43,943,863	20,107,408	8,605,663	-
	CONDENSED BALANCE SHEET--LIABILITY SIDE							
29	Long-term debt	59,541,260	51,122,584	8,418,676	-	-	-	-
	Current liabilities:							
30	Payables to affiliates	2,546,591	22,066	2,524,525	417,667	356,033	61,634	-
31	Other payables	11,352,978	7,238,600	4,114,378	645,209	200,079	445,130	-
32	Tax accruals	15,246,160	10,298,289	4,947,871	1,426,382	1,395,160	31,222	-
33	Other accruals	2,089,236	1,807,818	281,388	20,620	18,379	2,241	-
34	All other current liabilities	20,282,226	4/20,008,917	273,309	250,909	183,421	67,488	-
35	Total current liabilities	51,517,191	39,375,720	12,141,471	2,760,787	2,153,072	607,715	-
	Provisions for future settlements:							
36	Provisions for employees' pensions and welfare ...	9,368,092	3,498,656	5,869,436	5,237,661	1,714,236	3,523,425	-
37	Other provisions for future settlements	8,709,275	6,091,585	617,590	350,000	325,000	25,000	-
38	Total provisions for future settlements	18,077,367	11,590,341	6,487,026	5,587,661	2,039,236	3,548,425	-
39	Deferred credits	994,858	922,068	72,790	5,407	2,912	2,495	-
40	Capital stock, Common	136,272,494	104,835,551	31,436,943	18,255,050	13,255,050	5,000,000	-
41	Capital surplus	12,090,169	1,163,350	10,926,819	4,216,766	1,515,115	2,701,651	-
	Earned surplus:							
42	Reservation of earned surplus	61,608,089	53,507,028	8,101,061	(2,112,600)	1,142,023	(3,254,623)	-
43	Unappropriated earned surplus							-
44	Total earned surplus	61,608,089	53,507,028	8,101,061	(2,112,600)	1,142,023	(3,254,623)	-
45	Total--liability side	340,101,428	3/262,516,642	3/77,584,786	3/28,713,071	20,107,408	8,605,663	-

See footnotes on page 144.

Table 29.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1951, and for year then ended—Continued

No.	Item	Grand total	Domestic telegraph carrier		International telegraph carriers				
			Western Union Telegraph Co. 1/	Total international telegraph	Ocean-cable				Western Union Telegraph Co. 1/
					4	5	6	7	
INCOME AND EARNED SURPLUS STATEMENT									
46	Operating revenues	5/ \$249,037,921	\$192,989,102	\$56,948,819	\$27,061,680	\$11,425,541	\$5,282,073	\$540,115	\$9,813,951
47	Operating revenue deductions:								
48	Operating expenses	5/ 203,938,873	161,652,527	42,286,346	19,804,648	7,829,649	4,373,942	613,815	6,987,242
49	Depreciation	13,172,430	10,680,483	2,491,947	1,187,700	439,673	243,203	17,128	487,696
50	Taxes—Operating	10,285,170	6,819,361	3,465,809	2,453,921	1,895,364	282,032	17,084	239,441
51	Uncollectible revenues	535,952	353,255	182,697	96,500	90,000	-	500	6,000
	All other operating revenue deductions	3,177,819	2,516,987	660,832	306,630	292,560	14,070	-	-
52	Total operating revenue deductions	231,110,244	182,022,613	49,087,631	23,829,399	10,547,246	4,913,247	648,527	7,720,379
53	Net operating revenues	17,927,677	10,066,489	7,861,188	3,232,281	878,295	358,826	(108,412)	2,093,572
54	Other communication income	5,532	-	5,532	4,892	-	4,892	-	-
55	Operating income	17,933,209	10,066,489	7,566,720	3,237,173	878,295	373,718	(108,412)	2,093,572
56	Income from merchandising, jobbing and contracting.	1,166,256	65,253	1,101,003	-	-	-	-	-
57	Other ordinary income--noncommunication	1,472,878	1,123,177	351,701	(31,920)	(262,430)	40,484	52,248	137,778
58	Total ordinary income--noncommunication	2,641,134	1,188,430	1,452,704	(31,920)	(262,430)	40,484	52,248	137,778
59	Gross ordinary income	20,574,343	11,254,919	9,319,424	3,205,253	615,865	414,202	(56,154)	2,231,350
60	Deductions from ordinary income	4,920,917	3,114,287	976,630	161,948	44,822	6,578	43,359	67,189
61	Net ordinary income	16,483,426	8,140,632	8,342,794	3,043,305	571,043	407,624	(99,523)	2,164,161
62	Extraordinary income--credits	1,136,647	811,370	325,277	6,307	5,134	-	250	923
63	Extraordinary income--charges	860,213	233,843	626,370	35,706	7,047	12,771	634	15,254
64	Net income	16,759,860	8,718,159	8,041,701	3,013,906	569,130	394,853	(99,307)	2,149,830

65	Deductions from net income:							
66	Provision for Federal income taxes	7,510,580	4,007,000	3,503,580	1,053,000	160,000	-	893,000
67	Other deductions from net income	11,895	-	11,895	11,895	-	11,895	-
68	Total deductions from net income	7,522,475	4,007,000	3,515,475	1,064,895	160,000	-	893,000
69	Net income transferred to earned surplus	9,237,385	4,711,159	4,526,226	1,949,011	409,130	394,853	(111,802)
70	Unappropriated earned surplus (at beginning of year)	55,172,370	50,920,267	4,252,103	(3,004,553)	1,086,361	(3,649,476)	(441,438)
71	Earned surplus—credits	389,789	-	389,789	-	-	-	-
72	Earned surplus—charges	-	-	-	-	-	-	-
73	Earned surplus available for appropriation	64,799,544	5/ 56,888,256	5/ 7,911,288	6/ (2,312,372)	1,495,491	(3,254,623)	(553,240)
74	Miscellaneous appropriations of earned surplus	3,744,696	3,381,228	363,468	353,468	353,468	-	-
75	Unappropriated earned surplus (at end of year). .	61,054,848	6/ 53,507,028	6/ 7,547,820	6/ (2,665,840)	1,142,023	(3,254,623)	(553,240)
	DIVIDENDS							
76	Dividends declared:							
77	On common stock	3,744,696	3,381,228	363,468	353,468	353,468	-	-
	Amount per share	-	2.75	-	-	2.00	-	-
	OPERATING REVENUES							
	Transmission revenue:							
	Message revenue:							
78	Public message revenue	175,490,755	139,039,083	36,451,672	16,725,830	5,145,139	3,732,549	250,873
79	Government message revenue	6,220,295	4,061,930	2,158,365	671,568	266,720	132,224	1,440
80	Press message revenue	4,669,410	3,042,623	1,626,787	690,594	109,245	181,658	722
81	Other commuted-rate revenue	150,409	-	150,409	23,540	7,578	856	-
82	Money-order message revenue	8,825,433	8,825,433	-	-	-	-	-
83	Contract (CAK) message revenue	276,543	276,543	-	-	-	-	-
84	News (CNB) service message revenue	887,335	887,335	-	-	-	-	-
85	Ship station revenue	109,316	-	109,316	-	-	-	-
86	Domestic transmission of transoceanic and marine messages	7,526,139	5,606,521	1,919,618	117,006	67,057	49,949	-
87	Other message revenue]/	4,050,601	-	4,050,601	2,961,697	2,555,743	386,217	19,737
88	Total message revenue	208,206,236	161,739,468	46,466,768	21,190,335	8,151,482	4,483,453	272,772
	Other transmission revenue:							
89	Scheduled transmission service revenue	2,044,257	-	2,044,257	672,763	-	-	672,763
90	Broadcast-program service revenue	262,797	-	262,797	-	-	-	-
	News (CNB) service revenue:							
91	Ticker service revenue	3,373,647	3,373,647	-	-	-	-	-
92	Bulletin service revenue	96,745	-	96,745	18,116	-	-	18,116
93	Facsimile or photogram service	84,906	-	84,906	-	-	-	-

See footnotes on page 144.

Table 29.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission,
as at December 31, 1951, and for year then ended--Continued

No.	Item	Grand total	Domestic telegraph carrier		International telegraph carriers				
			Western Union Telegraph Co. 1/	Total international telegraph	Ocean-cable				
					4	5	6	7	8
OPERATING REVENUES--Continued									
94	Other transmission revenue:--Continued								
94	Telephone service revenue	\$620,488	\$163,762	\$456,726	-	-	-	-	-
95	Miscellaneous transmission service revenue	15,058	-	15,058	-	-	-	-	-
96	Total other transmission revenue	6,497,898	3,537,409	2,960,489	\$690,879	-	-	-	\$690,879
97	Total transmission revenue	214,704,134	165,276,877	49,427,257	21,881,214	\$8,151,482	\$4,483,453	\$272,772	8,973,507
98	Terminal commissions	10,333	10,333	-	-	-	-	-	-
99	Nontransmission revenue:								
99	Revenue from furnishing and servicing stations ..	1,012,381	-	1,012,381	-	-	-	-	-
100	Leased-circuit revenue	14,617,633	12,669,275	1,948,358	1,401,886	23,980	721,444	-	656,462
101	Measured-service revenue	2,532,685	2,532,685	-	-	-	-	-	-
102	Other leased-plant revenue	2,105,032	1,747,280	357,752	129,683	2,105	2,748	-	124,830
103	Code-registration revenue	122,793	122,793	-	-	-	-	-	-
104	Errand-service revenue	1,481,912	1,481,912	-	-	-	-	-	-
105	Money order charges	6,238,054	6,190,624	47,430	3,972	763	115	45	3,049
106	Time-service revenue	875,009	875,009	-	-	-	-	-	-
107	Miscellaneous nontransmission revenue	1,752,147	1,182,314	569,833	434,441	36,727	74,313	267,298	56,103
108	Total nontransmission revenue	30,737,646	26,801,892	3,935,754	1,969,982	63,575	798,620	267,343	840,444
109	Other telecommunication revenue:								
109	Telephone revenue--Telephone systems	512,797	-	512,797	137,473	137,473	-	-	-
110	Radiotelegraph revenue--Radiotelegraph systems ..	3,073,011	-	3,073,011	3,073,011	3,073,011	-	-	-
111	Wire-telegraph and ocean-cable revenue--Wire systems	-	-	-	-	-	-	-	-
112	Total other telecommunication revenue	3,585,808	-	3,585,808	3,210,484	3,210,484	-	-	-
113	Total operating revenue	249,037,921	192,089,102	56,948,819	27,061,680	11,425,541	5,282,073	540,115	9,813,951

OPERATING EXPENSES								
114 Maintenance expenses	30,692,093	24,114,609	6,577,484	4,330,363	1,317,267	884,258	109,486	2,019,352
115 Conducting-operations expenses	157,509,512	129,025,559	28,485,953	13,221,289	5,610,448	2,832,813	408,358	4,369,670
116 General services, licenses, and royalties—Dr.	850,256	147,297	702,959	264,995	90,022	69,805	22,232	82,936
117 General services, licenses, and royalties—Cr.	353,014	301,212	51,802	49,500	2,561	13,222	—	33,717
118 Relief and pensions	6,189,763	4,639,843	1,549,920	961,171	307,014	284,019	4,155	365,983
119 All other general expenses	2,399,112	1,110,368	1,288,744	209,561	122,274	43,847	12,154	30,986
120 Administrative expenses	6,651,151	2,918,063	3,733,088	866,769	385,185	272,422	57,130	152,032
121 Total operating expenses	203,938,873	161,652,527	42,286,346	19,804,648	7,829,649	4,373,942	613,815	6,987,242
PLANT AND OPERATING STATISTICS								
Miles of wire:								
122 In aerial cable	90,009	89,639	370	370	370	—	—	—
123 In underground cable	279,309	276,632	2,677	2,677	1,774	903	—	—
124 In submarine cable	90,166	6,017	84,149	84,149	24,086	23,527	—	36,536
125 Owned	73,417	6,014	67,403	67,403	22,949	23,527	—	20,927
126 Leased	16,749	3	16,746	16,746	1,137	—	—	15,609
127 Total miles of wire in cable	459,484	372,288	87,196	87,196	26,230	24,430	—	36,536
128 Aerial wire (not in cable)	862,088	855,452	6,636	6,636	—	—	—	—
129 Total miles of wire	1,321,572	1,227,740	93,832	93,832	32,866	24,430	—	36,536
130 Miles of pole line	85,467	83,506	1,961	1,961	1,961	—	—	—
131 Miles of underground conduit (single duct)	4,398	4,278	120	120	115	5	—	—
Service equipment furnished free to customers:								
132 Telegraph printers	22,638	21,403	1,435	296	173	123	—	—
133 Telegraph printer tie lines	22,658	21,263	1,395	295	173	122	—	—
134 Morse tie lines	166	129	37	5	1	4	—	—
135 Telephones	2,719	2,122	597	156	98	58	—	—
136 Telephone tie lines	1,784	1,160	624	199	115	84	—	—
137 Pneumatic tubes	48	48	—	—	—	—	—	—
138 Call boxes	209,058	196,531	12,527	3,075	3,075	—	—	—
139 Automatic transmitting apparatus	28	24	4	—	—	—	—	—
140 Other	7,646	7,636	10	—	—	—	—	—
Leased wire revenue:								
Commercial:								
141 Broadcasting	\$4,632	8/\$4,632	—	—	—	—	—	—
142 Morse	151,548	8/151,548	—	—	—	—	—	—
143 Teletypewriter	7,836,144	8/7,836,144	—	—	—	—	—	—
144 Other	3,765,588	8/3,765,588	—	—	—	—	—	—
145 Total commercial	11,757,912	8/11,757,912	—	—	—	—	—	—

See footnotes on page 144.

Table 29.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission,
as at December 31, 1951, and for year then ended—Continued

No.	Item	Grand total	Domestic telegraph carrier	International telegraph carriers					Western Union Telegraph Co. 1/
				Total international telegraph	Ocean-cable				
			Western Union Telegraph Co. 1/		All America Cables & Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cable Co. 2/	Western Union Telegraph Co. 1/	
1	2	3	4	5	6	7	8	9	10
PLANT AND OPERATING STATISTICS—Continued									
Leased wire revenue:—Continued									
146	Government	\$776,184	\$/\$776,184	-	-	-	-	-	-
147	Press	456,708	8/456,708	-	-	-	-	-	-
148	Total leased wire revenues	12,990,804	8/12,990,804	-	-	-	-	-	-
Fixed radiotelegraph circuits: (Number of circuits available for operation at end of year)									
Type of transmission:									
149	Continental fixed	7	-	7	-	-	-	-	-
150	Insular fixed	17	-	17	-	-	-	-	-
151	Foreign fixed (foreign-service classification).	164	-	164	-	-	-	-	-
152	Foreign fixed (domestic-service classification)	5	-	5	-	-	-	-	-
153	Total	193	-	193	-	-	-	-	-
Telegraph offices:									
United States: 2/									
154	Independent	2,908	2,853	55	5	5	-	-	-
155	Main	1,927	1,904	23	4	4	-	-	-
156	Branch	981	949	32	1	1	-	-	-
157	Joint	12,513	12,459	54	36	18	18	-	-
158	Agency or commission offices	11,565	11,562	3	3	3	-	-	-
Foreign:									
159	Independent	203	1	202	158	88	32	-	38
160	Main	136	1	135	104	57	23	-	24
161	Branch	67	-	67	54	31	9	-	14

162	Joint	4	4	-	-	-	-	-	-
163	Agency or commission offices	50	-	50	50	21	29	-	-
164	Total telegraph offices	27,243	26,879	364	252	135	79	-	38
	Telegraph revenue messages handled:								
	Number of messages:								
165	Domestic messages <u>10/</u>	181,342,174	<u>11/</u> 181,205,180	136,994	79,037	-	79,037	-	-
166	Transoceanic messages <u>12/</u>	20,884,045	-	20,884,045	9,903,757	2,938,470	1,874,441	92,116	4,998,730
167	Marine messages	958,473	-	958,473	-	-	-	-	-
168	Total	203,184,692	181,205,180	21,979,512	9,982,794	2,938,470	1,953,478	92,116	4,998,730
169	Domestic transmission of transoceanic and marine messages	10,495,393	<u>13/</u> 8,431,804	2,063,589	76,547	54,303	22,244	-	-
	Number of words:								
170	Transoceanic messages <u>12/</u>	551,228,903	-	551,228,903	252,361,254	62,032,181	52,033,312	2,366,255	135,929,506
171	Marine messages	13,582,311	-	13,582,311	-	-	-	-	-
	Amount of revenue:								
172	Domestic messages <u>10/</u>	\$156,302,048	<u>11/</u> \$156,132,947	\$169,101	\$70,599	-	\$70,599	-	-
173	Transoceanic messages <u>14/</u>	42,977,566	-	42,977,566	21,002,730	\$8,084,425	4,362,905	\$272,772	\$8,282,628
174	Marine messages	1,400,484	-	1,400,484	-	-	-	-	-
175	Domestic transmission of transoceanic and marine messages	7,526,138	<u>13/</u> 5,606,521	1,919,617	117,006	67,057	49,949	-	-
176	Total	208,206,236	161,739,468	46,466,768	21,190,335	8,151,482	4,483,453	272,772	8,282,628
	EMPLOYEES AND COMPENSATION								
177	Number of employees at end of October	51,400	40,319	11,081	5,453	2,606	1,161	88	1,598
178	Total compensation for year	\$160,937,932	\$127,818,175	\$33,119,757	\$13,037,247	\$5,578,692	\$2,979,232	\$414,571	\$4,064,752
179	Compensation chargeable to operating expenses	\$149,256,307	\$118,161,347	\$31,094,960	\$12,783,318	\$5,426,902	\$2,959,134	\$414,571	\$3,982,711

See footnotes on page 144.

Table 29.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission,
as at December 31, 1951, and for year then ended—Continued

No.	Item	International telegraph carriers—Continued							
		Radiotelegraph							
		Total 9	Globe Wireless Ltd. 10	Mackay Radio & Telegraph Co. 11	Press Wireless, Inc. 12	RCA Communica- tions, Inc. 13	Radiomarine Corporation of America 14	Tropical Radio Telegraph Co. 15	United States- Liberia Radio Corp. 16
CONDENSED BALANCE SHEET—ASSET SIDE									
1	Investment in communication plant:								
1	Plant in service	\$36,654,438	\$496,468	\$7,132,968	\$1,650,701	\$22,217,728	\$2,166,875	\$2,912,162	\$77,536
2	Plant under construction	1,044,023	-	230,584	64,047	678,362	31,702	39,328	-
3	Plant held for future communication use	1,082,386	-	176,397	-	865,586	40,403	-	-
4	Total plant	38,780,847	496,468	7,539,949	1,714,748	23,761,676	2,238,980	2,951,490	77,536
5	Less: Allowances for depreciation and amortization	18,493,436	272,551	2,174,690	870,845	13,281,623	981,775	853,005	58,947
6	Total plant—Net	20,287,411	223,917	5,365,259	843,903	10,480,053	1,257,205	2,098,485	18,589
7	Telephone and radiotelegraph plant	31,650	-	-	-	-	31,650	-	-
8	Less: Allowances for depreciation and amortization	15,530	-	-	-	-	15,530	-	-
9	Telephone and radiotelegraph plant—Net	16,120	-	-	-	-	16,120	-	-
10	Total communication plant	20,303,531	223,917	5,365,259	843,903	10,480,053	1,273,325	2,098,485	18,589
Investments and funds:									
11	Miscellaneous physical property	6,185,260	62,780	91,171	-	5,513,047	518,262	-	-
12	Less: Allowance for depreciation	1,868,533	51,608	-	-	1,584,736	232,189	-	-
13	Miscellaneous physical property—Net	4,316,727	11,172	91,171	-	3,928,311	286,073	-	-
14	Investments in affiliates	234,107	162,747	-	20,767	50,593	-	-	-
15	Other investments and funds	1,364,156	157,486	67,570	4,500	1,134,600	-	-	-
16	Less: Allowance for doubtful investments	1,124,039	-	-	-	1,124,039	-	-	-
17	Total investments and funds	4,790,951	331,405	158,741	25,267	3,989,465	286,073	-	-

	Current assets:							
18	Cash	5,252,495	25,855	1,577,905	263,959	2,842,706	396,023	145,433
19	Temporary investments	6,281	-	-	6,281	-	-	614
20	Receivables from affiliates	1,919,981	124,509	516,043	191,580	232,262	152,672	634,668
21	Other receivables	9,424,647	133,777	2,276,515	450,339	4,685,004	1,449,910	423,818
22	Less: Allowance for uncollectible receivables ..	777,671	5,935	288,681	15,928	388,074	74,896	5,284
23	Material and supplies	7,331,264	276,464	1,130,638	154,222	839,520	4,619,492	310,926
24	All other current assets	118,172	10,205	30,335	30,307	20,359	19,689	7,277
25	Total current assets	23,275,169	564,875	5,242,755	1,074,479	8,238,058	6,562,890	1,518,167
26	Prepayments	257,067	6,550	114,031	21,750	71,385	41,866	1,485
27	Deferred charges	244,997	51,940	28,411	5,239	78,840	74,769	5,798
28	Total--asset side	48,871,715	1,178,687	10,909,197	1,970,638	22,857,801	8,238,923	3,623,935
	CONDENSED BALANCE SHEET--LIABILITY SIDE							
29	Long-term debt	8,418,676	645,000	4,800,000	632,572	-	-	2,341,104
	Current liabilities:							
30	Payables to affiliates	2,106,858	40,021	15,754	160,980	41,997	1,848,106	-
31	Other payables	3,469,169	82,905	505,649	239,653	1,610,607	813,177	216,746
32	Tax accruals	3,521,489	33,890	1,034,529	69,050	1,565,425	800,014	14,619
33	Other accruals	260,768	22,400	16,800	18,415	86,161	126,333	3,962
34	All other current liabilities	-	13,469	-	3,060	5,871	-	-
35	Total current liabilities	9,380,684	170,285	1,572,732	491,158	3,310,061	3,587,630	244,426
	Provisions for future settlements:							
36	Provisions for employees' pensions and welfare ...	631,775	-	592,298	-	39,477	-	-
37	Other provisions for future settlements	267,590	-	29,000	51,028	185,074	2,488	-
38	Total provisions for future settlements	899,365	-	621,298	51,028	224,551	2,488	-
39	Deferred credits	67,383	3,041	11,895	5,965	29,464	17,018	-
40	Capital stock, Common	13,181,893	2,166,543	4,000,000	510,350	5,000,000	500,000	1,000,000
41	Capital surplus	6,710,053	-	1,542,687	190,354	4,477,012	500,000	-
	Earned surplus:							
42	Reservation of earned surplus	-	-	-	-	-	-	-
43	Unappropriated earned surplus	10,213,661	(1,806,182)	(1,639,415)	89,211	9,816,713	3,631,787	38,405
44	Total earned surplus	10,213,661	(1,806,182)	(1,639,415)	89,211	9,816,713	3,631,787	38,405
45	Total--liability side	48,871,715	1,178,687	10,909,197	1,970,638	22,857,801	8,238,923	3,623,935

See footnotes on page 144.

Table 29.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1951, and for year then ended—Continued

No.	Item	International telegraph carriers--Continued							
		Radiotelegraph							
		Total 9	Globe Wireless Ltd. 10	Mackay Radio & Telegraph Co. 11	Press Wireless, Inc. 12	RCA Communica- tions, Inc. 13	Radiomarine Corporation of America 14	Tropical Radio Telegraph Co. 15	United States- Liberia Radio Corp. 16
INCOME AND EARNED SURPLUS STATEMENT									
46	Operating revenues	\$29,887,139	\$830,573	\$7,933,642	\$1,503,621	\$16,149,305	\$1,627,216	\$1,763,311	\$79,471
	Operating revenue deductions:								
47	Operating expenses	22,481,698	808,927	5,478,817	1,300,433	12,412,896	1,121,195	1,296,439	62,991
48	Depreciation	1,304,247	35,069	402,023	49,203	610,778	118,877	83,780	4,517
49	Taxes—Operating	1,031,888	22,440	266,906	61,719	606,815	38,055	35,745	208
50	Uncollectible revenues	86,197	90,000	—	—	—	—	(4,872)	—
51	All other operating revenue deductions	354,202	1,069	—	—	6,822	52,135	295,245	—
52	Total operating revenue deductions	25,258,232	867,505	6,237,746	1,411,355	13,637,311	1,330,262	1,706,337	67,716
53	Net operating revenues	4,628,907	(36,932)	1,695,896	92,266	2,511,994	296,954	56,974	11,755
54	Other communication income	640	4,708	7,500	—	(11,568)	—	—	—
55	Operating income	4,629,547	(32,224)	1,703,396	92,266	2,500,426	296,954	56,974	11,755
56	Income from merchandising, jobbing and contracting ..	1,101,003	4,497	229,233	7,979	89,104	770,190	—	—
57	Other ordinary income--noncommunication	383,621	116,664	2,771	29,037	225,271	33,239	(23,361)	—
58	Total ordinary income--noncommunication	1,484,624	121,161	232,004	37,016	314,375	803,429	(23,361)	—
59	Gross ordinary income	6,114,171	88,937	1,935,400	129,282	2,814,801	1,100,383	33,613	11,755
60	Deductions from ordinary income	814,682	90,405	224,145	18,250	407,348	74,423	—	111
61	Net ordinary income	5,299,489	(1,468)	1,711,255	111,032	2,407,453	1,025,960	33,613	11,644
62	Extraordinary income--credits	318,970	4,775	3,804	39,200	269,177	2,014	—	—
63	Extraordinary income--charges	590,664	106,315	42,340	206,621	235,288	100	—	—
64	Net income	5,027,795	(103,008)	1,672,719	(56,389)	2,441,342	1,027,874	33,613	11,644

	Deductions from net income:							
65	Provision for Federal income taxes	2,450,580	-	890,000	(162,000)	1,160,000	560,807	(2,035)
66	Other deductions from net income	-	-	-	-	-	-	3,808
67	Total deductions from net income	2,450,580	-	890,000	(162,000)	1,160,000	560,807	(2,035)
68	Net income transferred to earned surplus	2,577,215	(103,008)	782,719	105,611	1,281,342	467,067	35,648
69	Unappropriated earned surplus (at beginning of year)	7,256,656	(1,703,174)	(2,422,134)	(406,169)	8,535,371	3,164,719	2,757
70	Earned surplus--credits	389,789	-	-	389,789	-	-	85,306
71	Earned surplus--charges	-	-	-	-	-	-	-
72	Earned surplus available for appropriation ...	10,223,660	(1,806,182)	(1,639,415)	89,211	9,816,713	3,631,786	38,405
73	Miscellaneous appropriations of earned surplus ...	-	-	-	-	-	-	93,142
74	Dividend appropriations of earned surplus	10,000	-	-	-	-	-	10,000
75	Unappropriated earned surplus (at end of year)	10,213,660	(1,806,182)	(1,639,415)	89,211	9,816,713	3,631,786	38,405
	DIVIDENDS							
76	Dividends declared:							
77	On common stock	10,000	-	-	-	-	-	10,000
	Amount per share	-	-	-	-	-	-	200.00
	OPERATING REVENUES							
	Transmission revenue:							
	Message revenue:							
76	Public message revenue	13,725,842	716,034	6,063,476	-	11,329,552	568,738	968,981
77	Government message revenue	1,480,797	19,931	476,812	-	904,046	50,603	33,119
78	Fees message revenue	336,093	5,658	116,204	566,483	231,704	513	13,091
79	Other committed-rate revenue	126,659	547	26,914	45,081	32,472	-	22,755
80	Money-order message revenue	-	-	-	-	-	-	-
81	Contract (CAK) message revenue	-	-	-	-	-	-	-
82	News (CNW) service message revenue	-	-	-	-	-	-	-
83	Ship station revenue	109,316	-	23,450	-	-	73,560	9,306
84	Domestic transmission of transoceanic and marine messages	1,392,612	80,505	570,476	74,689	391,851	15,820	66,271
85	Other message revenue 1/	1,088,504	-	93,104	-	705,240	-	290,560
86	Total message revenue	25,276,433	822,985	7,371,536	686,253	14,194,555	717,240	1,404,083
	Other transmission revenue:							
87	Scheduled transmission service revenue	1,371,454	2,415	232,296	691,872	141,511	-	-
88	Broadcast-program service revenue	262,737	-	-	63,126	193,671	-	-
89	News (CNW) service revenue:							
90	Picker service revenue	-	-	-	-	-	-	-
91	Bulletin service revenue	78,629	-	14,242	-	-	36,022	26,365
92	Faximile or photogram service	34,906	-	164	26,103	56,533	-	-
	See footnotes on page 144.							

Table 29.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1951, and for year then ended—Continued

No.	Item	International telegraph carriers—Continued								United States-Liberia Radio Corp.
		Radiotelegraph								
		Total 9	Globe Wireless Ltd. 10	Mackay Radio & Telegraph Co. 11	Press Wireless Inc. 12	RCA Communications, Inc. 13	Radiomarine Corporation of America 14	Tropical Radio Telegraph Co. 15		
OPERATING REVENUES—Continued										
94	Other transmission revenues:—Continued									
95	Telephone service revenue	\$456,726	-	-	-	\$456,726	-	-	-	-
95	Miscellaneous transmission service revenue	15,058	-	-	\$3,627	11,431	-	-	-	-
96	Total other transmission revenue	2,269,610	\$2,415	\$246,702	784,726	1,171,378	-	\$36,022	\$26,365	-
97	Total transmission revenue	27,546,043	825,400	7,618,238	1,470,981	15,366,243	755,262	1,430,448	\$79,471	
98	Terminal commissions	-	-	-	-	-	-	-	-	-
Nontransmission revenue:										
99	Revenue from furnishing and servicing stations	1,012,381	-	244,025	-	-	765,296	3,060	-	-
100	Leased-circuit revenue	546,472	-	3,077	-	543,395	-	-	-	-
101	Measured-service revenue	-	-	-	-	-	-	-	-	-
102	Other leased-plant revenue	228,069	-	52,277	31,607	106,670	-	-	37,515	-
103	Code-registration revenue	-	-	-	-	-	-	-	-	-
104	Errand-service revenue	-	-	-	-	-	-	-	-	-
105	Money order charges	43,458	2,196	3,494	-	37,768	-	-	-	-
106	Time-service revenue	-	-	-	-	-	-	-	-	-
107	Miscellaneous nontransmission revenue	135,392	2,977	12,531	1,033	95,229	19,646	3,976	-	-
108	Total nontransmission revenue	1,965,772	5,173	315,404	32,640	763,062	784,942	44,551	-	-
Other telecommunication revenue:										
109	Telephone revenue—Telephone systems	375,324	-	-	-	-	87,012	288,312	-	-
110	Radiotelegraph revenue—Radiotelegraph systems	-	-	-	-	-	-	-	-	-
111	Wire-telegraph and ocean-cable revenue—Wire systems	-	-	-	-	-	-	-	-	-
112	Total other telecommunication revenue	375,324	-	-	-	-	87,012	288,312	-	-
113	Total operating revenue	29,887,139	830,573	7,933,642	1,503,621	16,149,305	1,627,216	1,763,311	79,471	

OPERATING EXPENSES								
114 Maintenance expenses	2,247,121	16,280	890,987	145,641	929,566	172,913	88,869	2,865
115 Conducting-operations expenses	15,264,664	670,224	3,743,019	921,157	8,409,125	525,606	950,879	44,654
116 General services, licenses, and royalties--Dr	437,964	14,973	87,328	1,200	314,975	12,765	-	6,723
117 General services, licenses, and royalties--Cr	2,302	-	-	2,302	-	-	-	-
118 Relief and pensions	588,749	2,440	136,712	19,122	361,148	51,630	13,862	1,835
119 All other general expenses	1,079,183	30,951	142,216	99,711	740,398	56,927	8,666	314
120 Administrative expenses	2,866,319	74,059	476,555	115,904	1,657,684	301,354	234,163	6,600
121 Total operating expenses	22,481,698	808,927	5,478,817	1,300,433	12,412,896	1,121,195	1,296,439	62,991
PLANT AND OPERATING STATISTICS								
Miles of wire:								
122 In aerial cable	-	-	-	-	-	-	-	-
123 In underground cable	-	-	-	-	-	-	-	-
124 In submarine cable	-	-	-	-	-	-	-	-
125 Owned	-	-	-	-	-	-	-	-
126 Leased	-	-	-	-	-	-	-	-
127 Total miles of wire in cable	-	-	-	-	-	-	-	-
128 Aerial wire (not in cable)	-	-	-	-	-	-	-	-
129 Total miles of wire	-	-	-	-	-	-	-	-
130 Miles of pole line	-	-	-	-	-	-	-	-
131 Miles of underground conduit (single duct)	-	-	-	-	-	-	-	-
Service equipment furnished free to customers:								
132 Telegraph printers	1,139	45	350	14	730	-	-	-
133 Telegraph printer tie lines	1,100	45	348	17	690	-	-	-
134 Morse tie lines	32	-	-	-	32	-	-	-
135 Telephones	441	139	62	-	240	-	-	-
136 Telephone tie lines	425	139	69	-	217	-	-	-
137 Pneumatic tubes	-	-	-	-	-	-	-	-
138 Call boxes	9,452	127	3,722	-	5,603	-	-	-
139 Automatic transmitting apparatus	4	-	-	-	4	-	-	-
140 Other	10	4	-	5	1	-	-	-
Leased wire revenue:								
Commercial:								
141 Broadcasting	-	-	-	-	-	-	-	-
142 Morse	-	-	-	-	-	-	-	-
143 Teletypewriter	-	-	-	-	-	-	-	-
144 Other	-	-	-	-	-	-	-	-
145 Total commercial	-	-	-	-	-	-	-	-

See footnotes on page 144.

Table 29.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission,
as at December 31, 1951, and for year then ended—Continued

No.	Item	International telegraph carriers—Continued								United States-Liberia Radio Corp. 16
		Radiotelegraph								
		Total 9	Globe Wireless Ltd. 10	Mackay Radio & Telegraph Co. 11	Press Wireless, Inc. 12	RCA Communications, Inc. 13	Radiomarine Corporation of America 14	Tropical Radio Telegraph Co. 15		
PLANT AND OPERATING STATISTICS—Continued										
146	Leased wire revenue:—Continued	-	-	-	-	-	-	-	-	-
147	Government	-	-	-	-	-	-	-	-	-
148	Press	-	-	-	-	-	-	-	-	-
149	Total leased wire revenue	-	-	-	-	-	-	-	-	-
Fixed radiotelegraph circuits: (Number of circuits available for operation at end of year)										
150	Type of transmission:									
151	Continental fixed	7	1	1	1	1	1	3	-	-
152	Insular fixed	17	1	-	-	15	-	1	-	-
153	Foreign fixed (foreign-service classification) ..	164	3	41	16	62	-	21	-	-
154	Foreign fixed (domestic-service classification) ..	5	-	-	1	2	-	2	-	-
155	Total	193	5	42	18	100	-	27	-	-
Telegraph offices: United States: 2/										
156	Independent	50	8	4	4	26	7	4	-	-
157	Main	19	4	2	5	5	1	3	-	-
158	Branch	31	4	2	1	21	1	1	-	-
159	Joint	18	-	18	1	-	-	-	-	-
160	Agency or commission offices	-	-	-	-	-	-	-	-	-
161	Foreign:									
162	Independent	44	-	9	6	11	15	15	-	-
163	Main	31	-	2	6	5	15	15	-	-
164	Branch	13	-	7	1	6	-	-	-	-

Table 29.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission,
as at December 31, 1951, and for year 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 eliminated.
- () Deficit or reverse item.
 - 1/ Balance sheet data, with the exception of the plant and related reserves, are not segregated between the domestic-telegraph and ocean-cable systems.
 - 2/ Company permanently ceased operations on November 17, 1951, and will dissolve. Data included in the Income and Earned Surplus Statements are for the period January 1 to November 17, 1951, inclusive.
 - 3/ As a result of including the segregated balance-sheet figures for ocean-cable plant and related reserves of Western Union's Ocean-cable system under International telegraph-ocean-cable without contra amounts, the totals of the asset side of the balance sheets for ocean-cable and ocean-cable and radiotelegraph carriers combined are \$15,230,792 more than the respective totals of the liability side. Conversely, this same amount is included in the liability side, but excluded from the asset side of the balance sheet for Western Union's domestic-telegraph system.
 - 4/ Principally liability for tax collections and unpaid money orders.
 - 5/ Operating revenues and operating expenses are overstated to the extent of intersystem rental transactions between the domestic-telegraph and ocean-cable systems of Western Union.
 - 6/ The amount of the net income transferred to earned surplus of the ocean-cable system of Western Union has been added to the amount of net income transferred to earned surplus of the domestic telegraph-system to determine the balance-sheet item of the company's unappropriated earned surplus of \$53,507,028.
 - 7/ Represents revenues from messages which did not originate, terminate or transit the continental United States.
 - 8/ Estimated on the basis of returns for the month of December 1951.
 - 9/ Includes territories and possessions of the United States except the Canal Zone.
 - 10/ Includes domestic classification messages (primarily Canadian and Mexican) handled by the international carriers.
 - 11/ Includes the domestic transmissions of marine messages.
 - 12/ Includes (1) telegraph traffic which originated, terminated or transited the United States and its possessions, and (2) traffic handled between points located outside the United States and its possessions.
 - 13/ Excludes the domestic transmission of marine messages.
 - 14/ Includes the revenues from (1) telegraph traffic which originated, terminated or transited the United States and its possessions, and (2) traffic handled between points located outside the United States and its possessions.

Table 30.—Statistics of small domestic and international telegraph carriers
Year ended December 31, 1951

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	No.
Domestic-telegraph carriers															
1	Canadian Northern Railway Co. operating telegraph facilities of the Minnesota & Manitoba Railroad 1/	-	-	-	-	-	-	\$474	\$5,372	-	-	797	-	\$98	1
2	Canadian Pacific Railway Co. (lines in the United States) 2/	-	-	-	-	-	-	2,825	33,453	-	3,329	6,127	17	49,893	2
3	Yellowstone Park Co. 2/	-	-	-	-	-	-	3/11,156	3/25,308	-	138	33,415	-	13,558	3
	Total	-	-	-	-	-	-	14,455	64,133	-	3,467	40,339	17	62,549	
International radiotelegraph carriers															
4	Dezauche, Jr., J. L. and R. A. Gartman, d/b as Mobile Marine Radio 4/	\$5,829	-	\$5,829	-	-	-	7,027	8,661	-	-	4,345	6	7,015	4
5	Mayor and City Council of Baltimore, Maryland 5/	15,000	-	15,000	-	-	-	16,514	22,212	-	-	13,315	6	22,063	5
6	Olympic Radio Co.	3,621	-	3,621	-	-	(-\$1,628)	358	3,076	-	-	307	1	1,200	6
7	South Porto Sugar Co. (of Puerto Rico) 6/	14,878	\$12,705	2,173	-	-	-	6,851	12,881	-	-	6,410	5	10,638	7
8	Wood, Clara Lee Warner 4/	10,000	-	10,000	-	-	-	4,109	3,172	-	-	2,159	1	2,426	8
	Total	49,328	12,705	36,623	-	-	(1,628)	34,859	50,003	-	-	26,536	19	43,342	

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

() Deficit or reverse amount.

1/ Operations of telegraph facilities in the United States transferred to Western Union Telegraph Co. effective May 1, 1951. Report covers operations to that date.

2/ Separate capital accounts are not maintained for the company's communications operations.

3/ Includes revenues and expenses applicable to the company's telephone operations.

4/ Not incorporated.

5/ Municipal organization.

6/ Data relate to the company's radiotelegraph department.

PART IV

HOLDING COMPANIES AND

INTERCORPORATE RELATIONS

Table 31.--Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1951

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. 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 1/	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)	\$267,734,573	N.Y. 3-3-65	-	
2	Bell Telephone Co. of Pennsylvania, The	Do.	210,765,700	Pa. 9-18-79	100.00	
3	Chesapeake & Potomac Telephone Co., The	Do.	46,108,704	N.Y. 7-2-63	100.00	
4	Chesapeake & Potomac Telephone Co. of Baltimore City, The	Do.	63,351,244	Md. 3-8-64	100.00	
5	Chesapeake & Potomac Telephone Co. of Virginia, The	Do.	52,873,311	Va. 2-11-05	100.00	
6	Chesapeake & Potomac Telephone Co. of West Virginia, The	Do.	25,499,189	W.Va. 5-11-16	100.00	
7	Diamond State Telephone Co., The	Do.	9,155,582	Del. 3-31-97	100.00	
8	Illinois Bell Telephone Co.	Do.	279,020,278	Ill. 1-14-61	99.31	
9	Crown Point Telephone Co., Inc., The	Telephone (B)	268,670	Ind. 4-6-96	100.00	
10	Indiana Bell Telephone Co.	Telephone (A)	54,686,236	Ind. 2-6-20	99.99	
11	West Newton Telephone Co.	Telephone (D)	33,059	Ind. 4-1902	100.00	
12	Michigan Bell Telephone Co.	Telephone (A)	160,152,053	Mich. 1-26-04	99.99	
13	Mountain States Telephone & Telegraph Co., The	Do.	105,857,155	Colo. 7-17-11	84.81	
14	Malheur Home Telephone Co.	Telephone (B)	320,084	Oreg. 11-7-10	99.99	
15	New England Telephone & Telegraph Co.	Telephone (A)	203,330,374	N.Y. 10-19-83	69.15	
16	Westerly Automatic Telephone Co.	Do.	417,320	R.I. 4-21-02	63.37	
17	New Jersey Bell Telephone Co.	Do.	159,086,514	N.J. 8-25-04	100.00	
18	New York Telephone Co.	Do.	552,987,601	N.Y. 6-18-96	100.00	
19	Northwestern Bell Telephone Co.	Do.	129,341,792	Iowa 8-28-96	100.00	
20	Ohio Bell Telephone Co.	Do.	141,157,600	Ohio 9-20-21	99.99	
21	Pacific Telephone and Telegraph Co., The	Do.	471,898,344	Calif. 12-31-06	89.56	
22	Bell Telephone Co. of Nevada	Do.	5,998,586	Nev. 1-13-13	100.00	
23	Southern Bell Telephone & Telegraph Co.	Do.	331,600,320	N.Y. 12-20-79	100.00	
24	Southwestern Bell Telephone Co.	Do.	353,986,713	Mo. 8-24-82	99.99	
25	Greenville Telephone Co.	Telephone (B)	284,269	Texas 12-31-16	100.00	
26	Ozark Central Telephone Co.	Telephone (A)	816,715	Mo. 4-18-28	99.98	
27	Southwest Telephone Co., The (Kansas)	Do.	776,088	Kan. 9-27-09	100.00	
28	United Telephone Co., The (Texas)	Do.	323,844	Texas 10-4-24	100.00	
29	Wisconsin Telephone Co.	Do.	60,374,470	Wis. 7-7-82	100.00	
30	Atlantic Refining Co., The	Holding (N)	-	Pa. 4-29-70	-	
31	Atlantic Communications Corporation	Radiotelephone (D)	5,482	Pa. 7-24-34	100.00	
32	Bergen Telephone Co.	Telephone (D)	4,048	Wis. 1908	-	
33	Big Eddy Telephone Co.	Do.	51,128	N.Y. 2-16-04	-	
34	California Electric Power Co.	Holding (N)	-	Del. 12-12-14	-	
35	Interstate Telegraph Co.	Telephone (A)	1,470,574	Nev. 10-5-10	100.00	
36	Canadian Pacific Railway Co. (lines in United States)	Wire-telegraph (S)	2,825	Canada 2-16-61	-	

37	Carolina Telephone & Telegraph Co.	Telephone (A)	9,055,208	N.C.	1-6-00	-	
38	Central Electric & Gas Co.	Holding (L)	-	Del.	12-30-35	-	
39	Bluefield Telephone Co., The	Telephone (A)	1,468,140	W.Va.	6-3-93	83.29	Bell interests own 31.67% of the common stock. Has common officers and directors with Home Telephone and Telegraph Co., of Virginia.
40	Champaign Telephone Co., The	Telephone (B)	258,011	Va.	8-27-07	-	
41	Child Corporation, H. W.	Holding (K)	-	Ohio	9-24-24	-	
42	Yellowstone Park Co.	Wire-telegraph (S)	11,156	Del.	12-26-28	-	Bell interests own 50% of the common stock.
43	Cincinnati & Suburban Bell Telephone Co., The	Telephone (A)	27,507,981	Del.	6-6-36	64.25	
44	Harrison Telephone Co., The	Telephone (D)	74,778	Ohio	3-26-29	100.00	
45	Citizens Utilities Co.	Holding (K)	-	Del.	11-12-35	-	
46	Citizens Utilities Co. of California	Telephone (A)	651,075	Calif.	7-1-27	100.00	
47	Cleerance Corporation	Holding (L)	-	Del.	8-20-37	-	
48	General & Telephone Investments Inc.	Do.	-	Del.	12-18-33	54.17	
49	Gary & Co., Theodore	Do.	-	No.	10-14-19	91.13	
50	Telephone Bond & Share Co.	Do.	-	Del.	9-18-25	89.89	Bell interests own 29.79% of the common stock and the company has license contract arrangements with the American Telephone & Telegraph Co.
51	Home Telephone & Telegraph Co., The (Indiana)	Telephone (A)	4,200,283	Ind.	1-6-96	76.00	
52	Columbia Utilities Co.	Telephone (B)	198,662	Oreg.	6-25-28	-	
53	California-Oregon Telephone Co.	Telephone (D)	72,819	Calif.	8-19-30	100.00	
54	Cuban American Telephone & Telegraph Co.	Telephone (A)	681,353	Cuba	10-27-19	-	Theodore Gary & Co. owns all of the Class B common stock, but none of 7/8 First Preferred and Participating Preferred stocks which at this time have voting rights due to dividend default.
55	Del Rio & Winter Garden Telephone Co.	Do.	611,989	Texas	3-10-30	-	
56	Desauche, Jr. J. L. and E. A. Gartman d/b as Mobile Marine Radio	Radiotelegraph (S)	7,027	Not incorporated	-		
57	Lollar Co., The Robert	Holding (K)	-	Calif.	12-10-03	-	
58	Globe Wireless Ltd.	Radiotelegraph (P)	830,573	Nev.	1-24-30	71.82	
59	Farmers Mutual Telephone Co.	Telephone (D)	1,671	Not incorporated	-		
60	Farmer's Union Telephone Co., The	Telephone (C)	94,850	M.J.	5-2-02	-	
61	Firestone Tire & Rubber Co., The	Holding (L)	-	Ohio	3-4-10	-	
62	United States-Liberia Radio Corporation	Radiotelegraph (P)	79,471	Del.	9-21-28	100.00	
63	Florida Telephone Co., Inc.	Telephone (D)	18,995	Ala.	7-26-50	-	
64	General Telephone Corporation	Holding (L)	-	N.Y.	2-25-35	-	
65	Delaware Valley Telephone Co.	Telephone (C)	85,851	Pa.	12-31-46	100.00	
66	Indiana Associated Telephone Corporation	Telephone (A)	6,368,320	Ind.	2-5-30	100.00	
67	Interstate Telephone Co.	Do.	3,421,938	Idaho	4-1-31	61.64	Bell interests own 40% of the common stock.
68	Michigan Associated Telephone Co.	Do.	6,049,518	Mich.	11-4-26	100.00	
69	Ohio Associated Telephone Co.	Do.	5,224,904	Ohio	10-18-24	100.00	
70	Southwestern Associated Telephone Co.	Do.	8,871,587	Del.	6-28-26	100.00	
71	Tri-State Associated Telephone Corporation	Telephone (B)	305,354	N.Y.	1-2-29	100.00	
72	Holmes, Grace B.	Telephone (D)	15,563	Not incorporated	-		
73	Home Telephone & Telegraph Co. of Virginia	Telephone (A)	684,688	Va.	1-18-15	-	The General Telephone Corporation owns all of the common stock, but none of the preferred stock. Both classes have equal voting power.

See footnotes at end of table.

Has common officers and directors with the Carolina Telephone & Telegraph Co.

Table 31.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1951—continued

No.	Name of company	Type of company ^{1/}	Operating revenues of carriers	Place and date of incorporation	Percent of voting power held by controlling company	Remarks
74	Indiana Western Telephone Corporation	Telephone (D)	\$65,709	Ind. 5-3-44	-	
75	Inter-Mountain Telephone Co.	Telephone (A)	3,397,878	Va. 1-20-22	-	
76	International Telephone & Telegraph Corporation ..	Holding (L)	-	Md. 6-16-20	-	
77	American Cable & Radio Corporation	Do.	-	Del. 5-10-39	58.17	
78	All America Cables & Radio, Inc.	Ocean-cable (P)	11,425,542	N.Y. 1-31-81	100.00	
79	Commercial Cable Co., The	Do.	5,282,073	N.Y. 12-12-83	100.00	
80	Hockey Radio & Telegraph Co.	Radiotelegraph (P)	7,933,642	Del. 9-13-26	100.00	
81	Porto Rico Telephone Co.	Telephone (A)	3,029,212	Del. 5-23-14	99.84	
82	Radio Corporation of Porto Rico	Telephone (B)	297,016	P.R. 4-25-22	99.86	
83	Investors Telephone Co.	Holding (L)	-	Del. 5-11-36	-	
84	Platte Valley Telephone Corporation	Telephone (A)	853,361	Del. 6-6-27	100.00	
85	Kansas State Telephone Co., The	Telephone (B)	142,158	Del. 3-11-27	-	
86	Lee Telephone Co.	Telephone (A)	933,429	Va. 1-19-28	-	
87	Lorain County Radio Corporation, The	Radiotelephone (C)	82,632	Ohio 2-14-28	-	Affiliated with The Lorain Telephone Co.
88	Lorain Telephone Co., The	Telephone (A)	1,362,260	Ohio 3-7-28	-	Affiliated with The Lorain County Radio Corporation.
89	Mayor & City Council of Baltimore, Maryland	Radiotelegraph (S)	16,514	Not incorporated	-	
90	Minn.-So. Bk. Telephone Co., Inc.	Telephone (N)	2/ 11,122	Minn. 5-29-51	-	
91	Missouri Union Telephone Co.	Do.	5,856	Not incorporated	-	
92	Mutual Telephone Co.	Telephone (A)	9,462,800	Hawaii 8-16-83	-	
93	Norfolk & Carolina Telephone & Telegraph Co., The.	Do.	672,129	F.C. 10-14-92	-	Affiliated with The Norfolk & Carolina Telephone & Telegraph Co. of Virginia.
94	Norfolk & Carolina Telephone & Telegraph Co. of Virginia, The	Telephone (C)	100,279	Va. 12-26-13	-	Affiliated with The Norfolk & Carolina Telephone & Telegraph Co.
95	Northern Pacific Railway Co. ^{1/}	Holding (N)	-	Wis. 3-15-70	-	
96	Northwestern Improvement Co.	Do.	-	Del. 3-26-21	100.00	
97	Lehi Telephone Co.	Telephone (C)	64,318	Del. 11-26-13	100.00	
98	Oklahoma-Arkansas Telephone Co.	Telephone (C)	62,328	Oklta. 1-22-23	-	
99	Olympic Radio Co.	Radiotelegraph (S)	358	Wash. 12-4-29	-	
100	Oregon-Washington Telephone Co.	Telephone (A)	863,030	Oreg. 7-18-07	-	
101	Pipestone County Telephone Co.	Telephone (D)	32,163	Not incorporated	-	
102	Pleasanton Telephone Co., The	Do.	44,807	Kan. 12-11-11	-	
103	Press Wireless, Inc.	Radiotelegraph (P)	1,503,621	Del. 7-5-29	-	Voting capital stock owned by the following: The Tribune Co., 17.41%; Time, Inc., 17.41%; The New York Times Co., 17.37%; The Chronicle Publishing Co., 17.13%; The Chicago Daily News, Inc., 16.92%; New York Tribune, Inc., 13.35%; and the Rocky Mount Publishing Co., The Editor & Publisher Co., Inc., The Beacon Journal Publishing Co., The Miami Herald Publishing Co., Knight Newspapers, Inc., Times Printing Co., United Press Associations, North American Newspaper Alliance, Inc., The Hearst Corporation, and Reuters Limited own the remaining 0.41% of the stock.

104	Radio Corporation of America	Holding (L)	-	Del.	10-17-19	-	
105	RCA Communications, Inc.	Radiotelegraph (P)	16,140,305	Del.	1-3-29	100.00	
106	Radiomarines Corporation of America	Do.	1,627,216	Del.	12-30-27	100.00	
107	San Angelo Telephone Co., The	Telephone (A)	1,591,777	Texas	1-6-28	-	
108	South Porto Rico Sugar Co. (New Jersey)	Holding (N)	-	N.J.	11-16-00	-	Bell interests own 48.36% of the common stock and the entire preferred stock.
109	South Porto Rico Sugar Co. (of Puerto Rico)	Radiotelegraph (S)	6,851	P.R.	12-8-17	100.00	
110	Southern New England Telephone Co., The	Telephone (A)	61,502,392	Conn.	4-19-32	-	
111	Southwestern Telephone Co.	Telephone (D)	10,030	Ariz.	2-6-36	-	
112	Spring Mutual Telephone Co.	Do.	14,425	Not incorporated	-	-	
113	State Line Telephone Corporation	Do.	49,391	Ind.	5-8-44	-	
114	T & T Telephone Co.	Do.	1,338	Not incorporated	-	-	
115	United Fruit Co.	Holding (N)	-	N.J.	3-30-99	-	
116	Tropical Radio Telegraph Co.	Radiotelegraph (F)	1,763,311	Del.	6-2-13	100.00	
117	United States Steel Corporation ^{3/}	Holding (N)	-	R.J.	2-25-01	-	
118	Bradley Transportation Co.	Do.	-	W.Va.	9-28-23	100.00	
119	Central Radio Telegraph Co.	Radiotelephone (D)	23,758	Mich.	7-2-30	100.00	
120	United Utilities, Inc.	Holding (I)	-	Kan.	11-15-38	-	
121	American Telephone Co., The	Telephone (A)	1,429,628	Kan.	7-7-09	100.00	
122	New Jersey Telephone Co.	Do.	720,305	N.J.	1-14-31	100.00	
123	United Telephone Co., The (Missouri)	Do.	1,414,442	No.	1-10-29	100.00	
124	United Telephone Co. of Pennsylvania, The	Do.	3,274,433	Pa.	12-28-15	100.00	
125	United Telephone & Telegraph Corporation	Holding (L)	-	Ind.	1-4-32	75.00	
126	Ohio Telephone Service Co.	Telephone (A)	1,029,527	Ohio	3-15-27	100.00	
127	United Telephone Co., Inc.	Do.	3,082,266	Ind.	9-14-31	70.24	United Utilities, Inc. owns the remaining 29.76% of common stock.
128	West Coast Telephone Co.	Do.	5,691,355	Wash.	5-31-28	-	
129	West Coast Telephone Co. of California	Telephone (C)	160,563	Calif.	8-17-28	100.00	
130	Western Union Telegraph Co., The	Wire-telegraph & Ocean-cable (P)	201,903,053	N.Y.	4-1-51	-	
131	Wood, Clara Lee Warner	Radiotelegraph (S)	4,109	Not incorporated	-	-	
132	Woodbury Telephone Co.	Telephone (B)	165,748	Conn.	11-23-99	-	

^{1/} Symbols indicate:

- (A) Class A telephone carriers having annual operating revenues exceeding \$250,000.
- (B) Class B telephone carriers having annual operating revenues exceeding \$100,000, but not exceeding \$250,000.
- (C) Class C telephone carriers having annual operating revenues exceeding \$50,000, but not exceeding \$100,000.
- (D) Class D telephone carriers having annual operating revenues not exceeding \$50,000.
- (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.

^{2/} Operating revenues for the period April 1, 1951 to December 31, 1951.^{3/} Files ac report. Inserted to show corporate relations of subsidiary carriers.

Table 32.--Changes affecting coverage of Table 31

No.	Name of company	Type of company 1/	Remarks
	Additions:		
1	Minn.-So. Dak. Telephone Co. Inc.	Telephone (D)	Formed April 1, 1951 at which time it purchased the Tri City Telephone Co. Incorporated May 29, 1951.
2	Oklahoma-Arkansas Telephone Co.	Telephone (C)	Report for the year 1950 was filed too late to include data in the statistical tabulations.
	Deletions:		
3	Ashtabula Telephone Co., The	Telephone (A)	Subject only to sections 201-5 of the Act. Data of such carriers were not included in the statistical tabulations for 1951.
4	Camden Rural Telephone Co.	Telephone (D)	Did not file a report for 1951.
5	Canadian National Railway Co.	Holding (N)	Telegraph facilities of the Minnesota and Manitoba Railroad, which company is indirectly controlled by the Canadian National Railway Co. were taken over by The Western Union Telegraph Co. May 1, 1951.
6	Canadian Northern Railway Co., The (operating telegraph facilities of the Minnesota & Manitoba Railroad)	Wire-telegraph (S)	Telegraph facilities of the Minnesota and Manitoba Railroad were taken over by The Western Union Telegraph Co. May 1, 1951.
7	Canadian National Telegraph Co.	Holding (N)	The Great Northwestern Telegraph Co. of Canada controlled by this company reports no operating data concerning its telegraph lines in United States which were leased to Western Union Telegraph Co.
8	Colorado Fuel & Iron Corporation	Holding (N)	The Colorado & Wyoming Telegraph Co. controlled by this company was reclassified subject only to sections 201-5 of the Act and has discontinued filing annual reports.
9	Colorado & Wyoming Telegraph Co., The	Wire-telegraph (S)	Reclassified subject only to sections 201-5 of the Act. Has discontinued filing annual reports.
10	Commercial Pacific Cable Co.	Ocean-cable (F)	Ceased operations November 17, 1951 and will dissolve.
11	Frost-Rake Telephone Co.	Telephone (D)	Did not file a report for 1951.
12	Great North Western Telegraph Co. of Canada, The	Wire-telegraph (S)	This company's telegraph lines in the United States are operated by The Western Union Telegraph Co. No operating data concerning these lines are reported by The Great North Western Telegraph Co. of Canada.
13	Kittanning Telephone Co., The	Telephone (A)	Subject only to sections 201-5 of the Act. Data of such carriers were not included in the statistical tabulations for 1951.
14	Lincoln Telephone & Telegraph Co.	Telephone (A)	Subject only to sections 201-5 of the Act. Data of such carriers were not included in the statistical tabulations for 1951.
15	Northern States Power Co. (Minnesota)	Telephone (B)	Subject only to sections 201-5 of the Act. Data of such carriers were not included in the statistical tabulations for 1951.
16	Rochester Telephone Corporation	Telephone (A)	Reclassified subject only to sections 201-5 of the Act and has discontinued filing annual reports.
17	Strickland, M. D. & E. W. Stephens, d/b as Caribbean Radio	Radiotelegraph (S)	Did not file a report for 1951.
18	Warner & Tamble Radio Service	Radiotelephone (D)	Did not file a report for 1951.

1/ For explanation of symbols see page 151.

GENERAL INDEX

1. By Subjects

Item	Page numbers pertaining to—			
	Telephone carriers	Domestic telegraph carriers	Ocean-cable carriers	Radiotelegraph carriers
Accounts payable	29	129	129	137
Accounts receivable	27	129	129	137
Accrued liabilities	29	129	129	137
Aerial wire	16, 20, 33	114, 133	114, 133	-
Amortization:				
Of telephone plant acquisition adjustment	32	-	-	-
Reserve	3, 19, 27, 100	3, 110, 128	3, 110, 128	3, 110, 136
Assets	27	128	128	136, 145
Averages and ratios	10, 19, 33	106, 110	106, 110	106, 110
Balance sheet items	27	128	128	136
Bell Companies:				
Communication plant	25, 27	-	-	-
Employees and compensation	23	-	-	-
Intercorporate relations of carriers	148	-	-	-
Names of carriers	7	-	-	-
Statistics	27	-	-	-
Benefits	35	-	-	-
Bonds	28	-	-	-
Cable, wire in	16, 20, 33	114, 133	114, 133	-
Calls:				
Telephone	3, 16, 21, 34, 100	-	-	-
Radiotelephone	26, 34	-	-	-
Capital stock	3, 19, 28, 100	3, 111, 129, 145	3, 111, 129	3, 111, 137, 145
Central offices	16, 33	-	-	-
Coaxial cable	16, 20	-	-	-
Company data, individual	27, 100	127, 145	127	136, 145
Company telephones	10, 11, 12, 16, 33, 34, 100	-	-	-
By type of switchboard	16, 33	-	-	-
By class	33	-	-	-
By type of customer	16, 34	-	-	-
Compensation of employees:				
Amount paid	3, 21, 22, 23, 35, 100	3, 115, 120, 135, 145	3, 115, 121, 135	3, 115, 122, 143, 145
Chargeable to operating expenses	35	135	135	143
Control	148	128	128	148
Current assets	27	129	129	137
Current liabilities	29	129	129	137
Debt:				
Long-term	3, 28, 100	3, 129	3, 129	3, 137
Funded	19, 28	111, 129	111, 129	111
Deferred charges	28	129	129	137
Deferred credits	29	129	129	137
Depreciation:				
Composite rate	33	-	-	-
Expenses	32	130	130	138
Reserve	3, 19, 27, 100	3, 110, 128	3, 110, 128	3, 110, 136, 145
Dividend income	29	-	-	-
Dividends declared	3, 19, 30	3, 114, 131	3, 114, 131	3, 114, 139
Employees:				
Occupational groups	22, 23	120	121	122
Compensation of	3, 21, 22, 23, 35, 100	3, 115, 120, 135, 145	3, 115, 121, 135	3, 115, 122, 143, 145
Number of	3, 21, 22, 23, 35, 100	3, 114, 120, 135, 145	3, 114, 121, 135	3, 114, 122, 143, 145
Equipment furnished free to customers	-	133	133	141
Expenses	3, 20, 32, 100	3, 113, 133, 145	3, 113, 133	3, 113, 141, 145
Fixed radiotelegraph circuits	-	-	-	142
Funded debt	19, 28	111, 129	111, 129	111, 137
Income	26, 29	113, 130	113, 130	113, 138
Incorporation, date and place of	148	128	128	148
Index numbers of operating revenues	-	124	-	-
Intercorporate relations	148	148	148	148
Interest:				
Income	29	-	-	-
Deductions from income	29, 30	-	-	-
On funded debt	19, 29	-	-	-
Investments:				
Advances	27	-	-	-
In affiliates	27	128	128	136
In miscellaneous physical property ..	27	128	128	136
In communication plant	3, 19, 25, 27, 100	3, 110, 125, 128	3, 110, 126, 128	3, 110, 127, 136, 145
In securities	27	128	128	136

STATISTICS OF THE COMMUNICATIONS INDUSTRY

GENERAL INDEX--Continued

1. By Subjects--Continued

Item	Page numbers pertaining to--			
	Telephone carriers	Domestic telegraph carriers	Ocean-cable carriers	Radiotelegraph carriers
Leased wire revenues	-	133	133	-
Liabilities	28	129	129	137
Long-term debt	3, 28, 100	3, 129	3, 129	3, 137
Material and supplies	27	129	129	137
Messages:				
Number of	-	3, 116, 118, 135	3, 116, 118, 135	3, 116, 118, 143
Revenue from	-	112, 116, 118, 131, 135	112, 116, 118, 131, 135	112, 116, 118, 139, 143
Number of words	-	116, 118, 135	116, 118, 135	116, 118, 143
Message tolls	31	-	-	-
Miscellaneous physical property	27	128	128	136
Notes payable	29	129	129	137
Notes receivable	27	129	129	137
Offices, telegraph	-	134	134	142
Operating ratio	20, 33	113	113	113
Pensions	35	-	-	-
Plant:				
Investment in	3, 19, 25, 27, 100	3, 110, 125, 128	3, 110, 126, 128	3, 110, 127, 136, 145
Statistics	33	133	133	141
Pole line	20, 33	133	133	-
Premium on capital stock	28	-	-	-
Prepayments	28	129	129	137
Private line service	34, 35	-	-	-
Radio relay system	16, 20	-	-	-
Radiotelephone service	26, 34	-	-	-
Ratios and averages	10, 19, 33	106, 110	106, 110	106, 110
Relief and pension data	35	-	-	-
Reserves:				
Amortization	3, 19, 27, 100	3, 110, 128	3, 110, 128	3, 110, 136
Depreciation	3, 19, 27, 100	3, 110, 128	3, 110, 128	3, 110, 136
Revenues:				
From furnishing and servicing stations	-	132	132	140
Index numbers	-	124	-	-
Leased wire	-	133	133	-
Message	-	112, 116, 118, 131, 135	112, 116, 118, 131, 135	112, 116, 118, 139, 143
Operating	3, 19, 24, 30, 100	3, 112, 123, 131, 145	3, 112, 123, 131	3, 112, 139, 145
Private line service	31	-	-	-
Radiotelephone service	34	-	-	-
Telegraph service of telephone carriers	34	-	-	-
Transmission	-	131	131	139
Service equipment furnished free to customers	-	133	133	141
States in which carriers operate	7	-	-	-
Surplus	3, 19, 28, 29, 30, 100	3, 111, 129, 131	3, 111, 129, 131	3, 111, 137, 139
Taxes	4, 16, 20, 29	4, 129, 130	4, 129, 130	4, 137, 138
Telegraph stations	34	134	134	142
Telephones	3, 10, 11, 12, 16, 21, 33, 100	-	-	-
By states	11, 16	-	-	-
By cities	12	-	-	-
Uncollectible operating revenues	32	130	130	138
Underground conduit	33	133	133	-
Wire mileage	3, 16, 20, 33, 100	3, 114, 133, 145	3, 114, 133	-
Aerial (not in cable)	16, 20, 33	114, 133	114, 133	-
In cable	16, 20, 33	114, 133	114, 133	-

GENERAL INDEX—Continued

2. By Companies

Name of company	Statistics		Intercorporate relations	
	Page	Number	Page	Number
All America Cables & Radio, Inc.	128	5	150	78
American Cable & Radio Corporation	—	—	150	77
American Telephone Co.	60	30	151	121
American Telephone & Telegraph Co.	27	3	148	1
General Department	27	5	—	—
Long Lines Department	27	4	—	—
Ashtabula Telephone Co.	—	—	152	3
Atlantic Communications Corporation	100	16	148	31
Atlantic Refining Co.	—	—	148	30
Bell Telephone Co. of Nevada	27	7	148	22
Bell Telephone Co. of Pennsylvania	36	8	148	2
Bergen Telephone Co.	100	17	148	32
Big Eddy Telephone Co.	100	18	148	33
Bluefield Telephone Co.	60	31	149	39
Bradley Transportation Co.	—	—	151	118
California Electric Power Co.	—	—	148	34
California-Oregon Telephone Co.	100	19	149	53
Camden Rural Telephone Co.	—	—	152	4
Canadian National Ry. Co.	—	—	152	5
Canadian National Telegraph Co.	—	—	152	7
Canadian Northern Ry. Co. operating telegraph facilities of the Minnesota & Manitoba R.R.	145	1	152	6
Canadian Pacific Ry. Co. (lines in the United States)	145	2	148	36
Carolina Telephone & Telegraph Co.	60	32	149	37
Central Electric & Gas Co.	—	—	149	38
Central Radio Telegraph Co.	100	20	151	119
Champaign Telephone Co.	100	1	149	40
Chesapeake & Potomac Telephone Co.	36	9	148	3
Chesapeake & Potomac Telephone Co. of Baltimore City	36	10	148	4
Chesapeake & Potomac Telephone Co. of Virginia	36	11	148	5
Chesapeake & Potomac Telephone Co. of West Virginia	36	12	148	6
Child Corporation, H. W.	—	—	149	41
Cincinnati & Suburban Bell Telephone Co.	36	13	149	43
Citizens Utilities Co.	—	—	149	45
Citizens Utilities Co. of California	60	33	149	46
Clearance Corporation	—	—	149	47
Colorado Fuel & Iron Corporation	—	—	152	8
Colorado & Wyoming Telegraph Co.	—	—	152	9
Columbia Utilities Co.	100	2	149	52
Commercial Cable Co.	128	6	150	79
Commercial Pacific Cable Co.	128	7	152	10
Crown Point Telephone Co., Inc.	100	3	148	9
Cuban American Telephone & Telegraph Co.	60	34	149	54
Del Rio & Winter Garden Telephone Co.	60	35	149	55
Delaware Valley Telephone Co.	100	10	149	65
Dezauche, Jr., J. L. and R. A. Gartman d/b as Mobile Marine Radio	145	4	149	56
Diamond State Telephone Co.	36	14	148	7
Dollar Co., Robert	—	—	149	57
Farmers Mutual Telephone Co.	100	21	149	59
Farmer's Union Telephone Co.	100	11	149	60
Firestone Tire & Rubber Co.	—	—	149	61
Florala Telephone Co., Inc.	100	22	149	63
Frost-Rake Telephone Co.	—	—	152	11
Gary & Co., Theodore	—	—	149	49
General Telephone Corporation	—	—	149	64
General & Telephone Investments Inc.	136	10	149	48
Globe Wireless Ltd.	—	—	152	12
Great North Western Telegraph Co. of Canada	—	—	148	25
Greenville Telephone Co.	100	4	149	44
Harrison Telephone Co.	100	23	149	72
Holmes, Grace B.	100	24	149	72
Home Telephone & Telegraph Co. (Indiana)	68	36	149	51
Home Telephone & Telegraph Co. of Virginia	68	37	149	73
Illinois Bell Telephone Co.	44	15	148	8
Indiana Associated Telephone Corporation	68	38	149	66
Indiana Bell Telephone Co.	44	16	148	10
Indiana Western Telephone Corporation	100	25	150	74
Inter-Mountain Telephone Co.	68	39	150	75
International Telephone & Telegraph Corporation	—	—	150	76
Interstate Telegraph Co.	68	40	148	35
Interstate Telephone Co.	68	41	149	67
Investors Telephone Co.	—	—	150	83
Kansas State Telephone Co.	100	5	150	85
Kittanning Telephone Co.	—	—	152	13
Lee Telephone Co.	68	42	150	86
Lemhi Telephone Co.	100	26	150	97
Lincoln Telephone & Telegraph Co.	—	—	152	14
Lorain County Radio Corporation	100	12	150	87
Lorain Telephone Co.	76	43	150	88

STATISTICS OF THE COMMUNICATIONS INDUSTRY

GENERAL INDEX—Continued
2. By Companies

Name of company	Statistics		Intercorporate relations	
	Page	Number	Page	Number
Mackay Radio & Telegraph Co.	136	11	150	80
Malheur Home Telephone Co.	100	6	148	14
Mayor & City Council of Baltimore, Md.	145	5	150	89
Michigan Associated Telephone Co.	76	44	149	68
Michigan Bell Telephone Co.	44	17	148	12
Minn.-So. Dak. Telephone Co., Inc.	100	27	150	90
Missouri Union Telephone Co.	100	28	150	91
Mountain States Telephone & Telegraph Co.	44	18	148	13
Mutual Telephone Co. (Hawaii)	76	45	150	92
New England Telephone & Telegraph Co.	44	19	148	15
New Jersey Bell Telephone Co.	44	20	148	17
New Jersey Telephone Co.	76	46	151	122
New York Telephone Co.	44	21	148	13
Norfolk & Carolina Telephone & Telegraph Co.	76	47	150	93
Norfolk & Carolina Telephone & Telegraph Co. of Virginia	100	13	150	94
Northern Pacific Ry. Co.	-	-	150	95
Northern States Power Co. (Minnesota)	-	-	152	15
Northwestern Bell Telephone Co.	52	22	148	19
Northwestern Improvement Co.	-	-	150	96
Ohio Associated Telephones Co.	76	48	149	69
Ohio Bell Telephone Co.	52	23	148	20
Ohio Telephone Service Co.	76	49	151	126
Oklahoma-Arkansas Telephone Co.	100	14	150	98
Olympic Radio Co.	145	6	150	99
Oregon-Washington Telephone Co.	84	50	150	100
Oskar Central Telephone Co.	84	51	148	26
Pacific Telephone & Telegraph Co.	52	24	148	21
Pipestone County Telephone Co.	100	29	150	101
Platte Valley Telephone Corporation	84	52	150	84
Pleasanton Telephone Co.	100	30	150	102
Porto Rico Telephone Co.	84	53	150	81
Press Wireless, Inc.	136	12	150	103
Radio Corporation of America	-	-	151	104
Radio Corporation of Porto Rico	100	7	150	82
RCA Communications, Inc.	136	13	151	105
Radiomarines Corporation of America	136	14	151	106
Rochester Telephone Corporation	-	-	152	16
San Angelo Telephone Co.	84	54	151	107
South Porto Rico Sugar Co. (New Jersey)	-	-	151	108
South Porto Rico Sugar Co. (of Puerto Rico)	145	7	151	109
Southern Bell Telephone & Telegraph Co.	52	25	148	23
Southern New England Telephone Co.	52	26	151	110
Southwest Telephone Co. (Kansas)	84	55	148	27
Southwestern Associated Telephone Co.	84	56	149	70
Southwestern Bell Telephone Co.	52	27	148	24
Southwestern Telephone Co.	100	31	151	111
Springs Mutual Telephone Co.	100	32	151	112
State Line Telephone Corporation	100	33	151	113
Strickland, M. D. & E. W. Stephens, d/b as Caribbean Radio	-	-	152	17
T. & T. Telephone Co.	100	34	151	114
Telephone Bond & Share Co.	-	-	149	50
Tri-State Associated Telephone Corporation	100	8	149	71
Tropical Radio Telegraph Co.	136	15	151	116
United Fruit Co.	-	-	151	115
United States-Liberia Radio Corporation	136	16	149	62
United States Steel Corporation	-	-	151	117
United Telephone Co. (Missouri)	92	57	151	123
United Telephone Co. (Texas)	92	58	148	28
United Telephone Co., Inc.	92	59	151	127
United Telephone Co. of Pennsylvania	92	60	151	124
United Telephone & Telegraph Corporation	-	-	151	125
United Utilities, Inc.	-	-	151	120
Warner & També Radio Service	-	-	152	18
West Coast Telephone Co.	92	61	151	128
West Coast Telephone Co. of California	100	15	151	129
West Newton Telephone Co.	100	35	148	11
Westerly Automatic Telephone Co.	92	62	148	16
Western Union Telegraph Co.	128	2,8	151	130
Wisconsin Telephone Co.	52	28	148	29
Wood, Clara Lee Warner	145	8	151	131
Woodbury Telephone Co.	100	9	151	132
Yellowstone Park Co.	145	3	149	42