

FEDERAL COMMUNICATIONS COMMISSION

**STATISTICS OF THE COMMUNICATIONS
INDUSTRY IN THE UNITED STATES**
FOR THE
YEAR ENDED DECEMBER 31
1944

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

PREPARED BY THE ACCOUNTING, STATISTICAL
AND TARIFF DEPARTMENT
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INTRODUCTION

General remarks.—Under the provisions of the Communications Act of 1934, as amended, the jurisdiction of the Commission extends to common carriers engaged in interstate or foreign communications, and includes the controlling companies of such carriers, also standard broadcast stations and networks. This volume contains financial and operating data compiled from reports filed with the Commission for the calendar year 1944.

Annual reports from common carriers.—All common carriers which are subject fully to the act are required to file annual reports. In addition to the telephone carriers that are required by the act to file annual reports, there are five telephone carriers engaged primarily in rendering intrastate service that file annual reports voluntarily for statistical purposes, and their returns are included in the tables in this publication. These carriers are subject only to sections 201-205 of the act, which require the filing of schedules of charges for interstate services.

Detailed data applicable to individual companies are shown in this volume for telephone carriers having average annual operating revenues exceeding \$100,000 and for wire-telegraph, ocean-cable, and radiotelegraph carriers having average annual operating revenues exceeding \$50,000. The smaller carriers submit less comprehensive reports, and only limited data for them are included in the publication.

The summaries relating to telephone carriers show Bell System data separately, since the major portion of the telephone business in the United States is handled by the Bell System. These summaries also show the elimination of certain intercompany items of financial and operating data, so that the net result represents data for all carriers considered as one system.

Monthly reports from common carriers.—Monthly reports of revenues and expenses are filed by telephone carriers having annual operating revenues exceeding \$250,000 and by wire-telegraph, ocean-cable, and radiotelegraph carriers having annual operating revenues exceeding \$50,000. The monthly operating data shown in the tables include the returns from 57 telephone carriers and 1 wire-telegraph carrier engaged primarily in rendering intrastate service. They are subject only to sections 201-205 of the act and file monthly reports voluntarily for statistical purposes. The cumulative monthly figures for the year are, therefore, slightly larger than the figures shown for the carriers which file annual reports.

Holding companies.—In accordance with the provisions of section 219 of the act, the companies which control communication carriers subject fully to the act are required to file annual reports. They are divided into two classes, those having large interests in the communications industry and those having nominal interests. Tables showing financial items applicable to individual holding companies are included

in this publication, also a table showing the intercorporate relations between the carriers and the holding companies.

Broadcast stations and networks.—In view of the provision in the Communications Act of 1934 that persons engaged in radio broadcasting are not deemed to be common carriers, the annual financial reports of standard broadcast stations and networks are filed for the confidential information of the Commission and are not available to the public. Accordingly, the statistical data compiled from these reports are in summary form and not by individual stations and networks.

Development in communications during the war.—As a result of the many technical improvements made in communications and electronic research during the war, there is an ever-increasing demand for timely statistical information relating to the communications industry in connection with reconversion problems. The statistics contained in this volume will meet such demand from other agencies of the Government and numerous organizations interested in wire and radio communications in various parts of the United States and throughout the world.

SECTION A

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



PART I

Telephone Carriers

TABLE 1.—List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1944, whose reports were used in the statistical tabulations

Name of carrier	Class ¹	Type of report filed ²	State or territory in which carrier operates
American Telephone Co.....	A	Annual, monthly	Kansas.
*American Telephone & Telegraph Co.....	A	do	District of Columbia and all States except Nevada and Oregon.
†Ashland Home Telephone Co.....	A	Monthly	Kentucky.
†Ashtabula Telephone Co.....	A	Annual	Ohio.
†Associated Telephone Co., Ltd.....	A	Monthly	California.
†Atlantic Communications Corp. ³	D	Annual	Nevada.
*Bell Telephone Co. of Nevada.....	A	Annual, monthly	Pennsylvania.
*Bell Telephone Co. of Pennsylvania.....	A	do	Montana, South Dakota, Wyoming.
Belle Fourche Rural Telephone Co.....	D	Annual	Wisconsin.
Bergen Telephone Co.....	D	do	New York, Pennsylvania.
Big Eddy Telephone Co.....	D	do	Virginia, West Virginia.
Bluefield Telephone Co.....	A	Annual, monthly	California.
Bridgeport Telephone & Telegraph Co.....	D	Annual	Do.
California-Oregon Telephone Co.....	C	do	Do.
†California Water & Telephone Co.....	A	Monthly	Do.
*Camden & Atlantic Telephone Co. ⁴	D	Annual	New Jersey.
Camden Rural Telephone Co.....	D	do	Michigan, Ohio.
*Canterbury & Loudon Telephone Co. ⁵	D	do	New Hampshire.
Carolina Telephone & Telegraph Co.....	A	Annual, monthly	North Carolina.
Cass County Telephone Co.....	C	Annual	Missouri.
†Central Carolina Telephone Co.....	A	Monthly	North Carolina, South Carolina.
†Central Electric & Telephone Co. ⁶	A	do	Iowa, Minnesota, North Carolina, North Dakota, South Dakota, West Virginia.
†Central Iowa Telephone Co.....	A	do	Iowa, Minnesota.
†Central Kansas Telephone Co., Inc.....	A	Annual	Kansas.
Central Radio Telegraph Co. ³	D	do	
†Central Telephone Co.....	A	Monthly	Iowa, Minnesota, North Carolina, North Dakota, South Dakota, West Virginia.
Champaign Telephone Co.....	A	Annual	Ohio.
†Chenango & Unadilla Telephone Corp.....	A	Monthly	New York.
*Chesapeake & Potomac Telephone Co.....	A	Annual, monthly	District of Columbia, Maryland.
*Chesapeake & Potomac Telephone Co. of Baltimore City.....	A	do	
*Chesapeake & Potomac Telephone Co. of Virginia.....	A	do	Virginia.
*Chesapeake & Potomac Telephone Co. of West Virginia.....	A	do	West Virginia.
Cincinnati & Suburban Bell Telephone Co.....	A	do	Indiana, Kentucky, Ohio.
†Citizens Independent Telephone Co.....	A	Monthly	Indiana.
Clear Lake Independent Telephone Co.....	C	Annual	Iowa.
Clinton County Telephone Co.....	C	do	Missouri.
Columbia Utilities Co.....	B	do	California, Oregon.
†Commonwealth Telephone Co. (Pennsylvania).....	A	Monthly	Pennsylvania.
†Commonwealth Telephone Co. (Wisconsin).....	A	do	Wisconsin.
*Connecticut Valley Telephone Co., Inc.....	C	Annual	New Hampshire, Vermont.
†Consolidated Telephone Co.....	A	Monthly	California.
*Crown Point Telephone Co., Inc.....	B	Annual	Indiana.
Cuban American Telephone & Telegraph Co.....	A	Annual, monthly	Operates between Florida and Cuba.
†DeKalb-Ogle Telephone Co.....	A	Monthly	Illinois.
Del Rio & Winter Garden Telephone Co.....	A	Annual, monthly	Texas.
*Diamond State Telephone Co.....	A	do	Delaware.
†Durham Telephone Co.....	A	Monthly	North Carolina.

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

TABLE 1.—List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1944, whose reports were used in the statistical tabulations—Con.

Name of carrier	Class ¹	Type of report filed ²	State or territory in which carrier operates
*Eastern Telephone & Telegraph Co. (Maine)	A	Annual	Maine.
*Eastern Telephone & Telegraph Co. (New Jersey) ⁴	A	do	New Jersey.
Region Mutual Telephone Co.	D	do	Maryland, West Virginia.
†Elyria Telephone Co.	A	Monthly	Ohio.
†Eribacher, Eddie ³	D	Annual	
†Farmers Mutual Telephone Co.	D	do	Missouri.
†Farmer's Union Telephone Co.	C	do	New Jersey, New York.
†Florida Telephone Co.	D	do	Alabama.
†Florida Telephone Corp.	A	Monthly	Florida.
†Frost-Rake Telephone Co.	D	Annual	Iowa, Minnesota.
†Greenville Telephone Co.	A	do	Texas.
†Gulf States Telephone Co.	A	Monthly	Do.
†Harrison Telephone Co.	D	Annual	Indiana, Ohio.
†Holmes, Grace B.	D	do	New York, Pennsylvania.
Home Telephone & Telegraph Co.	A	Annual, monthly	Indiana, Michigan, Ohio.
Home Telephone & Telegraph Co. of Virginia.	A	Annual	Virginia.
*Illinois Bell Telephone Co.	A	Annual, monthly	Illinois, Indiana, Iowa.
†Illinois Central Telephone Co.	A	Monthly	Illinois.
†Illinois Commercial Telephone Co.	A	do	Do.
†Illinois Consolidated Telephone Co.	A	do	Do.
†Illinois Telephone Co.	A	do	Do.
†Illinois Valley Telephone Co.	A	do	Do.
†Indiana Associated Telephone Corp.	A	Annual, monthly	Indiana.
*Indiana Bell Telephone Co.	A	do	Illinois, Indiana.
†Indiana Telephone Corp.	A	Monthly	Indiana.
†Inter-County Telephone Co.	C	Annual	Missouri.
†Inter-County Telephone & Telegraph Co.	A	Monthly	Florida.
†Inter-Mountain Telephone Co.	A	Annual, monthly	Tennessee, Virginia.
†Interstate Telegraph Co.	A	do	California, Nevada.
†Interstate Telephone Co.	A	do	Idaho, Montana, Washington.
†Intra State Telephone Co.	A	Monthly	Illinois.
†Iowa State Telephone Co.	A	do	Iowa.
†Jamestown Telephone Corp.	A	do	New York.
†Jasper Telephone Co.	D	Annual	Minnesota.
†Kansas State Telephone Co.	B	do	Kansas, Missouri, Oklahoma.
*Keystone Telephone Co. of Philadelphia ⁷	A	Annual, monthly	Pennsylvania.
†Kittanning Telephone Co.	A	do	Do.
†La Crosse Telephone Corp.	A	Monthly	Wisconsin.
†Lee Telephone Co.	A	Annual	Virginia, North Carolina.
†Lemhi Telephone Co.	C	do	Idaho, Montana.
†Lexington Telephone Co.	A	Monthly	Kentucky.
†Lincoln Telephone & Telegraph Co.	A	Annual, monthly	Nebraska.
†Lorain County Radio Corp. ³	B	Annual	
†Lorain Telephone Co.	A	Annual, monthly	Ohio.
*Malheur Home Telephone Co.	B	Annual	Oregon.
†Mansfield Telephone Co.	A	Monthly	Ohio.
†Meadville Telephone Co.	A	do	Pennsylvania.
†Michigan Associated Telephone Co.	A	Annual, monthly	Michigan.
*Michigan Bell Telephone Co.	A	do	Michigan, Wisconsin.
†Middle States Telephone Co. of Illinois.	A	Monthly	Illinois.
†Middle States Utilities Co. of Iowa.	A	Annual	Iowa.
†Middle States Utilities Co. of Missouri.	A	do	Missouri.
†Milton & Milton Junction Telephone Co.	D	do	Wisconsin.
†Missouri Telephone Co.	A	Monthly	Missouri.
*Moosehead Telephone & Telegraph Co.	A	Annual	Maine.
*Mountain States Telephone & Telegraph Co.	A	Annual, monthly	Arizona, Colorado, Idaho, Montana, New Mexico, Texas, Utah, Wyoming.
Mutual Telephone Co.	A	do	Hawaii.
†Nebraska Continental Telephone Co.	A	Monthly	Kansas, Nebraska.
*New England Telephone & Telegraph Co.	A	Annual, monthly	Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.
*New Jersey Bell Telephone Co.	A	do	New Jersey.
†New Jersey Telephone Co.	A	Annual	Do.
*New York Telephone Co.	A	Annual, monthly	Connecticut, New York.
†Newark Telephone Co.	A	Monthly	Ohio.
†Norfolk & Carolina Telephone & Telegraph Co.	A	Annual	North Carolina.
†Norfolk & Carolina Telephone & Telegraph Co. of Virginia.	B	do	Virginia.

See footnotes at end of table.

TABLE 1.—List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1944, whose reports were used in the statistical tabulations—Con.

Name of carrier	Class ¹	Type of report filed ²	State or territory in which carrier operates
†North State Telephone Co.....	A	Monthly.....	North Carolina.
†Northern Ohio Telephone Co.....	A	do.....	Ohio.
†Northern States Power Co.....	A	Annual.....	North Dakota.
*Northern Telephone Co.....	C	do.....	Vermont.
North-West Telephone Co.....	A	do.....	Wisconsin.
*Northwestern Bell Telephone Co.....	A	Annual, monthly.....	Iowa, Minnesota, Nebraska, North Dakota, South Dakota.
Ohio Associated Telephone Co.....	A	do.....	Ohio, Indiana.
*Ohio Bell Telephone Co.....	A	do.....	Ohio.
†Ohio Standard Telephone Co.....	A	Monthly.....	Do.
Ohio Telephone Service Co.....	A	Annual, monthly.....	Ohio, Indiana.
Oklahoma-Arkansas Telephone Co.....	C	Annual.....	Oklahoma.
†Orange County Telephone Co.....	A	Monthly.....	New York.
Oregon-Washington Telephone Co.....	A	Annual.....	Oregon, Washington.
Ozark Central Telephone Co.....	A	do.....	Missouri.
*Pacific Telephone & Telegraph Co.....	A	Annual, monthly.....	California, Idaho, Oregon, Washington.
Palestine Telephone Co.....	B	Annual.....	Texas.
†Peninsular Telephone Co.....	A	Monthly.....	Florida.
Pennsylvania Telephone Corp.....	A	Annual, monthly.....	Pennsylvania.
†Peoples Telephone Corp.....	A	Monthly.....	Do.
*Peoples Telephone & Telegraph Co. of Menard County.....	C	Annual.....	Illinois.
Platte Valley Telephone Corp.....	A	Annual, monthly.....	Nebraska, Wyoming.
Pleasanton Telephone Co.....	D	Annual.....	Kansas, Missouri.
Port Petrol Radio Co. ^{3 8}	D	do.....	do.
Porto Rico Telephone Co.....	A	Monthly.....	Puerto Rico.
†Portsmouth Home Telephone Co.....	A	do.....	Ohio.
Public Utilities California Corp.....	A	Annual, monthly.....	California, Nevada, Oregon.
Radio Corporation of Porto Rico ³	C	Annual.....	do.
Richards Telephone Co.....	D	do.....	Kansas, Missouri.
Rochester Telephone Corp.....	A	Annual, monthly.....	New York.
Rogerson Telephone Co.....	D	Annual.....	Idaho.
San Angelo Telephone Co.....	A	Annual, monthly.....	Texas.
†South Carolina Continental Telephone Co.....	A	Monthly.....	South Carolina.
Southeast Missouri Telephone Co.....	A	Annual, monthly.....	Illinois, Missouri.
†Southeastern Telephone Co.....	A	Monthly.....	Florida, Georgia.
*Southern Bell Telephone & Telegraph Co.....	A	Annual, monthly.....	Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee.
*Southern California Telephone Co.....	A	do.....	California.
†Southern Continental Telephone Co.....	A	Monthly.....	Kentucky, Tennessee.
Southern New England Telephone Co.....	A	Annual, monthly.....	Connecticut.
Southwest Telephone Co. (Kansas).....	A	Annual.....	Kansas, Oklahoma.
†Southwest Telephone Co. (Texas) ⁹	A	Monthly.....	Arkansas, Oklahoma, Texas.
Southwestern Associated Telephone Co.....	A	Annual, monthly.....	Kansas, Louisiana, New Mexico, Oklahoma, Texas.
*Southwestern Bell Telephone Co.....	A	do.....	Arkansas, Illinois, Kansas, Missouri, Oklahoma, Texas.
†Southwestern States Telephone Co.....	A	Monthly.....	Arkansas, Louisiana, Oklahoma, Texas.
Springs Mutual Telephone Co.....	D	Annual.....	Maryland, Pennsylvania.
†Standard Telephone & Telegraph Co.....	A	Monthly.....	Alabama.
†Star Telephone Co.....	A	do.....	Ohio.
T. & T. Telephone Co.....	D	Annual.....	New Mexico, Oklahoma.
†Texas Telephone Co.....	A	Monthly.....	Texas.
Tri-City Telephone Co.....	D	Annual.....	Minnesota, South Dakota.
†Tri-County Telephone Co.....	A	Monthly.....	Michigan.
Tri-State Associated Telephone Corp.....	A	Annual.....	New Jersey, New York.
Two States Telephone Co.....	A	Annual, monthly.....	Arkansas, Texas.
Union Telephone Co.....	A	Annual.....	Indiana.
†Union Telephone Co.....	A	Monthly.....	Michigan.
United Telephone Co. (Missouri).....	A	Annual, monthly.....	Missouri.
United Telephone Co. (Texas).....	A	Annual.....	Texas.
United Telephone Co., Inc.....	A	Annual, monthly.....	Indiana, Ohio.
United Telephone Co. of Pennsylvania.....	A	do.....	Pennsylvania.
†Upstate Telephone Corp. of New York.....	A	Monthly.....	New York.
Utah Parks Co.....	D	Annual.....	Arizona, Utah.
†Virginia Telephone & Telegraph Co.....	A	Monthly.....	Virginia.
†Wabash Telephone Co.....	A	do.....	Illinois.

See footnotes at end of table.

TABLE 1.—List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1944, whose reports were used in the statistical tabulations—Con.

Name of carrier	Class ¹	Type of report filed ²	State or territory in which carrier operates
Wabash Valley Telephone Co.....	D	Annual.....	Illinois, Indiana.
Warner & Tumble Radio Service ³	D	do.....	
† Warren Telephone Co.....	A	Monthly.....	Ohio.
West Coast Telephone Co.....	A	Annual, monthly.....	Oregon, Washington.
West Coast Telephone Co. of California.....	C	Annual.....	California.
* Westerly Automatic Telephone Co.....	A	do.....	Connecticut, Rhode Island.
Western Arkansas Telephone Co.....	A	do.....	Arkansas.
† Western Light & Telephone Co.....	A	Monthly.....	Iowa, Kansas, Missouri, Oklahoma.
* Western New England Telephone Co.....	B	Annual.....	Massachusetts, Vermont.
Western Telephone & Telegraph Co.....	C	do.....	Indiana.
* White River Valley Telephone Co.....	B	do.....	Vermont.
* Wisconsin Telephone Co.....	A	Annual, monthly.....	Wisconsin.
Woodbury Telephone Co.....	B	Annual.....	Connecticut.

* Considered a Bell System carrier on the basis of ownership of more than 50 percent of voting capital stock by the American Telephone & Telegraph Co. or its subsidiaries.

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

¹ Telephone carriers filing annual reports are classified as follows: Class A carriers are those having average annual operating revenues exceeding \$100,000; class B carriers are those having average annual operating revenues exceeding \$50,000 but not more than \$100,000; class C carriers are those having average annual operating revenues exceeding \$25,000 but not more than \$50,000, and class D carriers are those having average annual operating revenues not exceeding \$25,000.

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

³ Radiotelephone carrier.

⁴ Merged with New Jersey Bell Telephone Co. as of Sept. 20, 1944.

⁵ Merged with New England Telephone & Telegraph Co. as of Aug. 31, 1944.

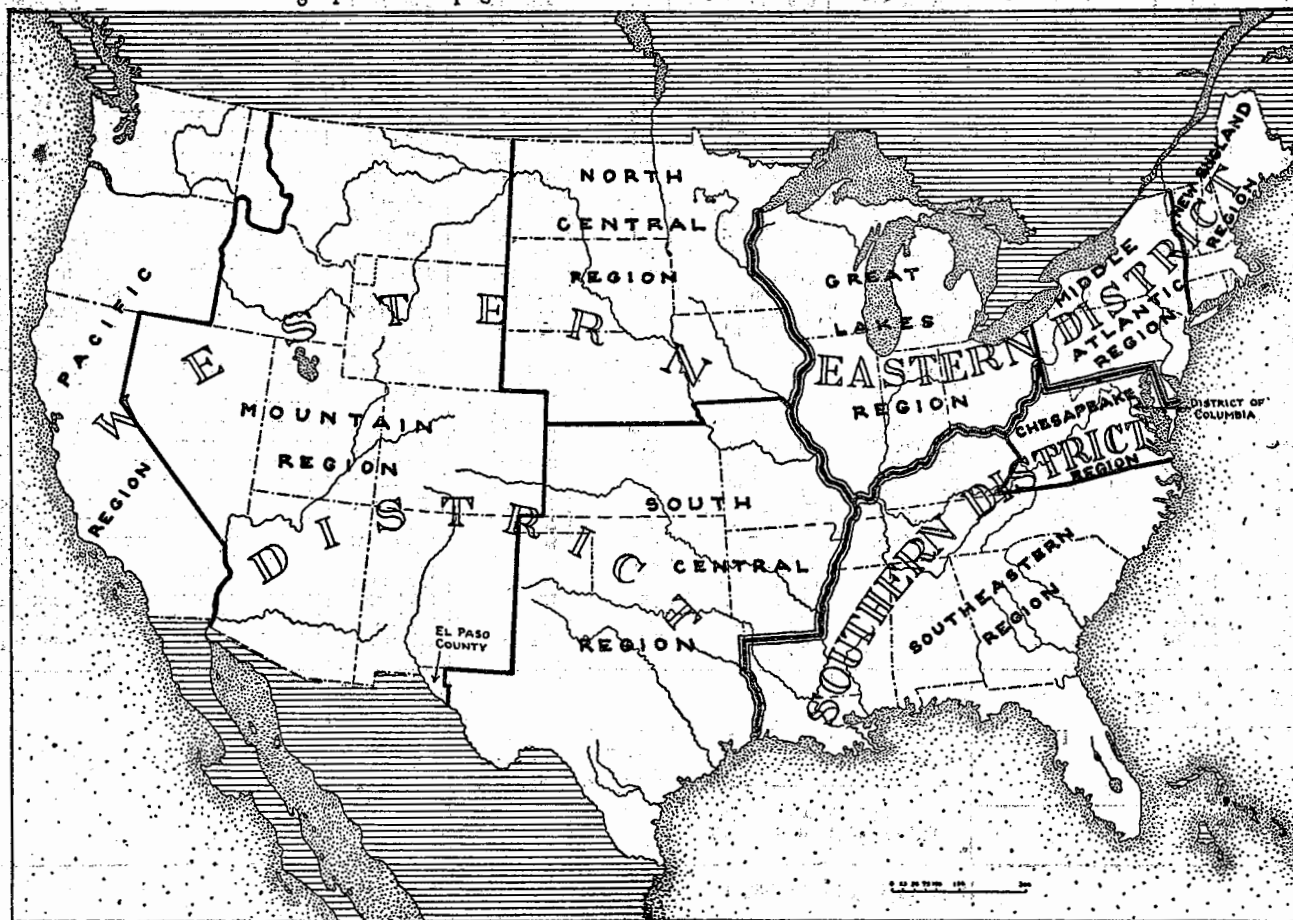
⁶ Transferred all telephone properties to the Central Telephone Co., Aug. 31, 1944.

⁷ Merged with the Bell Telephone Co. of Pennsylvania, Sept. 30, 1944.

⁸ Dissolved Nov. 6, 1944.

⁹ Merged with The Southwestern States Telephone Co., Aug. 24, 1944.

Geographical Groupings for Statistical Analysis of the Telephone Industry



EASTERN DISTRICT

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

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

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

SOUTHERN DISTRICT

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

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

WESTERN DISTRICT

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

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

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

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

TABLE 2.—Selected data, shown by States or other areas, submitted by class A and class B telephone carriers

[Year ended Dec. 31, 1944]

State or other area	Miles of wire in cable	Miles of aerial wire	Central offices	Average number of calls per month ¹		Telephones					Taxes ²
				Local	Toll	Total	By type of switch-board		By type of customer		
							Manual	Dial	Business	Residence	
Alabama.....	708,277	86,738	93	41,596,721	928,869	181,230	50,765	130,465	65,813	115,417	\$857,179
Arizona.....	207,938	53,393	39	11,363,960	347,363	76,196	40,791	35,405	32,684	43,512	433,359
Arkansas.....	359,433	69,724	93	19,858,874	630,827	109,916	59,490	50,426	43,449	66,467	609,988
California.....	9,144,171	221,324	604	248,864,550	17,680,221	1,986,607	513,131	1,473,476	758,175	1,228,432	11,233,676
Colorado.....	749,374	108,309	173	34,179,811	1,208,301	253,479	120,025	133,454	89,098	164,381	1,146,685
Connecticut.....	2,309,919	36,703	105	57,437,749	3,975,840	500,331	158,940	341,391	158,508	341,823	1,762,741
Delaware.....	349,525	5,427	30	8,820,855	431,039	67,684	3,098	64,586	24,223	43,461	141,827
Florida.....	1,009,924	87,197	75	36,724,684	906,894	220,551	72,337	148,214	111,420	109,131	1,341,131
Georgia.....	1,125,878	122,049	139	60,714,059	1,161,072	279,146	107,340	171,806	104,084	175,062	1,271,427
Idaho.....	116,501	53,862	86	10,378,026	312,666	74,384	68,491	5,893	25,858	48,526	356,469
Illinois.....	7,562,270	130,064	311	208,321,963	10,802,151	1,808,237	1,037,149	771,088	660,240	1,147,997	12,522,761
Indiana.....	2,282,141	150,700	255	83,734,125	2,533,868	555,939	221,437	334,502	159,018	396,921	2,741,576
Iowa.....	1,089,423	146,896	188	50,973,732	1,219,510	329,919	146,490	183,429	88,714	241,205	1,041,427
Kansas.....	909,961	165,174	238	41,376,863	1,007,279	301,434	178,983	122,451	88,874	212,560	1,102,359
Kentucky.....	867,754	93,672	168	38,269,570	855,889	211,179	121,264	89,915	65,090	146,089	934,692
Louisiana.....	1,002,200	97,414	121	58,741,183	1,057,854	266,401	84,265	182,136	98,145	168,256	1,893,483
Maine.....	508,174	60,067	137	18,599,114	950,128	144,616	85,227	59,389	42,314	102,302	490,270
Maryland.....	1,713,165	58,828	163	42,765,295	2,039,280	397,130	202,563	194,567	131,121	266,009	2,600,859
Massachusetts.....	4,544,961	52,824	302	131,997,789	6,853,377	1,096,486	442,526	653,960	353,845	742,641	4,649,908
Michigan.....	4,844,075	144,761	415	160,701,418	3,960,222	1,173,703	206,171	967,532	352,861	820,842	4,223,362
Minnesota.....	1,628,387	125,368	191	76,695,875	1,342,683	467,307	155,434	311,873	136,399	330,908	2,023,836
Mississippi.....	340,613	88,694	151	23,427,231	807,105	111,488	82,810	28,678	45,565	65,923	1,043,971
Missouri.....	2,837,879	147,645	293	102,948,262	1,880,908	634,642	187,600	447,042	209,928	424,714	2,764,293
Montana.....	141,014	57,199	88	10,352,095	187,972	73,902	35,558	38,344	25,909	47,993	343,859
Nebraska.....	665,573	114,059	240	35,487,820	615,122	207,721	100,130	107,591	62,912	144,809	943,829
Nevada.....	111,992	30,456	22	2,252,966	73,355	17,298	3,486	13,812	7,198	10,100	210,883
New Hampshire.....	299,878	41,897	106	10,841,517	671,079	99,906	96,631	3,275	27,236	72,670	337,230
New Jersey.....	4,956,131	48,585	218	94,136,634	12,583,638	963,470	558,037	405,433	334,664	628,806	7,261,406
New Mexico.....	110,674	44,076	48	8,564,525	187,157	50,476	33,367	17,109	23,381	27,095	206,890
New York.....	15,284,376	182,412	671	375,276,060	19,481,506	3,229,097	844,920	2,384,177	1,431,185	1,797,912	33,241,562
North Carolina.....	830,300	105,708	163	41,415,643	1,273,587	206,857	80,467	126,390	78,402	128,455	1,733,824
North Dakota.....	98,740	44,792	105	9,355,843	183,826	51,040	30,646	20,994	18,559	32,481	243,158
Ohio.....	6,182,649	156,874	375	191,237,583	3,786,690	1,362,983	193,646	1,169,337	395,833	967,150	6,128,938
Oklahoma.....	1,269,628	116,045	187	50,518,560	1,235,258	282,276	146,489	135,787	101,239	181,037	1,564,077
Oregon.....	737,204	67,516	150	33,920,235	1,113,992	228,937	55,868	173,069	85,335	143,602	1,201,681
Pennsylvania.....	8,152,123	122,654	523	208,980,161	12,842,096	1,797,247	559,767	1,237,480	595,698	1,201,549	3,885,025

Rhode Island.....	644,097	8,423	33	18,080,097	1,334,794	161,087	91,226	69,861	55,114	105,973	897,800
South Carolina.....	339,892	69,208	64	20,277,576	549,899	93,703	48,128	45,575	36,539	57,164	723,755
South Dakota.....	113,023	60,022	131	9,297,145	210,251	65,568	36,417	29,151	20,855	44,713	222,728
Tennessee.....	1,210,151	120,613	195	75,828,927	1,079,552	324,115	121,479	202,636	110,036	214,079	1,885,035
Texas.....	3,522,101	319,513	510	173,389,388	3,347,252	842,448	280,437	562,011	318,366	524,082	4,489,887
Utah.....	326,461	39,858	59	18,842,646	611,309	108,374	34,011	74,363	34,691	73,683	584,318
Vermont.....	126,531	37,923	82	6,586,916	407,209	57,911	56,289	1,622	16,188	41,723	134,179
Virginia.....	1,644,333	96,347	149	55,107,770	2,057,715	356,063	97,539	258,524	128,376	227,687	1,441,969
Washington.....	1,239,180	107,645	197	58,934,163	1,957,590	422,791	151,303	271,488	147,734	275,057	2,893,599
West Virginia.....	560,699	49,709	114	31,476,837	1,017,900	190,332	97,895	92,437	61,482	128,850	781,590
Wisconsin.....	1,678,027	105,810	134	59,526,327	1,499,928	481,265	339,848	141,417	151,677	329,588	2,528,303
Wyoming.....	175,654	34,973	43	6,225,084	119,093	38,965	25,959	13,006	14,425	24,540	201,409
District of Columbia.....	1,423,502		23	40,737,332	921,095	366,563	1,576	364,987	187,905	178,658	1,441,244
Undistributed.....											308,137
Total, States.....	98,105,876	4,489,150	9,000 ¹	3,215,141,559	132,242,211	23,323,400	8,466,846	14,861,554	8,316,365	15,012,035	133,023,094
U. S. Government.....											305,255,142
Canada, Dominion of.....	423	3,739									805
Cuba, Republic of.....	421										55,157
Hawaii, Territory of.....	180,762	14,348	34	10,513,339	344,561	55,271	5,398	49,873	22,642	32,629	247,437
Grand total.....	98,287,482	4,507,237	9,034	3,225,654,898	132,586,772	23,383,671	8,472,244	14,911,427	8,339,007	15,044,664	438,581,635

¹ Partly estimated.

² Excludes amounts of excise taxes collected by telephone carriers from users of telephone services.

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Table 3.—Selected telephone data, shown by States, from "Census of Electrical Industries, 1937," published by the Bureau of the Census¹

State	Number of systems and lines ²	Miles of single wire ³	Central offices	Tele-phones ⁴	Originating calls
Alabama.....	387	590,061	234	125,292	356,745,351
Arizona.....	25	180,443	49	47,405	92,776,647
Arkansas.....	637	360,189	290	93,421	209,608,432
California.....	1,720	7,502,851	744	1,555,421	2,632,456,055
Colorado.....	412	773,792	248	201,384	343,780,771
Connecticut.....	5	2,039,990	96	348,157	581,427,428
Delaware.....	9	245,518	24	41,225	71,171,940
Florida.....	34	904,193	161	196,596	381,582,232
Georgia.....	401	888,121	311	194,291	554,539,645
Idaho.....	379	146,380	127	61,927	115,856,292
Illinois.....	2,390	7,485,744	1,191	1,668,777	2,388,330,556
Indiana.....	1,025	2,286,516	796	504,568	892,809,837
Iowa.....	3,420	1,313,255	970	514,460	792,753,162
Kansas.....	2,556	1,025,680	755	342,277	568,672,342
Kentucky.....	1,315	951,738	419	208,199	429,845,470
Louisiana.....	202	760,503	175	166,130	495,316,556
Maine.....	130	513,660	239	128,288	201,848,321
Maryland.....	71	1,197,769	146	250,619	367,909,399
Massachusetts.....	9	4,162,775	291	871,319	1,406,759,384
Michigan.....	1,116	4,246,680	637	759,600	1,196,028,745
Minnesota.....	2,024	1,680,935	690	499,771	890,071,798
Mississippi.....	392	313,970	221	73,225	191,409,713
Missouri.....	4,544	2,683,699	917	616,177	1,207,181,550
Montana.....	293	190,152	152	65,817	113,874,195
Nebraska.....	1,384	727,487	525	242,143	417,677,955
Nevada.....	21	51,690	39	17,694	28,156,321
New Hampshire.....	27	293,852	137	83,661	120,808,598
New Jersey.....	17	4,554,521	218	698,782	938,471,510
New Mexico.....	83	109,863	73	31,071	59,682,004
New York.....	449	15,365,969	946	2,712,329	4,226,700,511
North Carolina.....	600	772,503	297	179,161	491,578,178
North Dakota.....	766	175,277	347	72,007	111,296,522
Ohio.....	670	5,688,439	926	1,146,985	1,986,770,795
Oklahoma.....	1,934	1,249,638	540	280,937	656,015,138
Oregon.....	1,065	638,654	243	180,501	329,763,098
Pennsylvania.....	1,011	7,794,111	868	1,463,072	2,107,918,029
Rhode Island.....	1	608,496	32	117,239	179,975,368
South Carolina.....	215	335,114	145	71,459	187,007,637
South Dakota.....	615	188,286	289	85,900	118,523,613
Tennessee.....	1,282	922,755	401	227,253	652,046,547
Texas.....	2,452	3,027,418	1,173	654,422	1,730,146,373
Utah.....	34	254,367	80	71,589	154,547,050
Vermont.....	41	159,203	133	57,367	84,971,337
Virginia.....	460	1,028,179	311	237,941	509,886,545
Washington.....	898	1,060,423	307	314,953	603,276,369
West Virginia.....	312	462,646	295	155,873	291,445,847
Wisconsin.....	792	1,943,591	665	528,238	783,978,733
Wyoming.....	175	89,402	84	32,320	59,497,526
District of Columbia.....	1	840,674	16	226,957	305,436,036
Total.....	38,801	90,787,172	18,967	19,424,200	33,618,333,461

¹ Census figures for 1937 are the latest available, as the regular quinquennial census was not taken in 1942.

² Not including 11,759 connecting lines having fewer than 5 telephones per line. In the count of systems, the 26 Bell System companies (as well as all other systems and lines) have been assigned to the States in which their operating headquarters are located. The Bell System, however, operates in every State.

³ Does not include 44,249 miles of single wire (estimated) on connecting lines having fewer than 5 telephones per line.

⁴ Does not include 29,201 telephones on 11,759 connecting lines having fewer than 5 telephones per line.

TABLE 4.—Selected data showing the development through the years 1926 to 1944, inclusive, of class A telephone carriers filing annual reports with the Commission¹

[Data presented in this table represent combined amounts for the reporting carriers and intercompany duplications have not been excluded, but data for the years 1942 to 1944, inclusive, are also shown excluding such duplications.]

Year	Number of carriers	Investment in telephone plant	Depreciation and amortization reserves		Capital stock	Funded debt	Total surplus	Interest on funded debt	Dividends declared
			Amount	Ratio to investment					
1926	147	\$2,981,212,665	\$608,522,049	20.41	\$2,589,574,904	\$989,273,141	\$344,828,235	\$49,072,072	\$190,093,945
1927	153	3,223,026,231	632,481,051	19.62	2,870,077,726	975,621,895	477,971,454	48,866,017	211,410,921
1928	149	3,489,592,143	683,168,840	19.58	3,186,607,894	975,792,048	546,146,857	49,004,736	234,642,286
1929	147	3,871,235,497	733,602,244	18.95	3,325,366,980	1,145,622,703	632,596,818	52,457,567	258,885,287
1930	144	4,227,786,815	772,485,420	18.27	4,095,334,449	1,096,968,355	639,185,368	57,329,859	294,352,014
1931	117	4,395,922,108	825,102,137	18.77	4,282,480,042	1,023,629,053	640,462,107	54,356,941	334,052,965
1932	99	4,434,965,172	857,280,595	19.33	4,223,370,590	997,101,437	590,602,329	50,363,107	336,382,777
1933	91	4,444,418,019	933,070,146	20.99	4,259,736,824	990,184,508	524,059,982	49,741,944	321,913,177
1934	92	4,453,724,447	1,011,576,635	22.71	4,279,106,964	987,378,823	460,806,607	49,474,303	308,875,490
1935	91	4,471,787,273	1,106,263,576	24.74	4,279,499,051	1,015,839,525	413,179,759	49,714,164	314,655,040
1936	87	4,548,691,657	1,191,737,078	26.20	4,310,676,241	973,904,400	387,748,559	47,359,283	347,042,123
1937	81	4,687,695,214	1,268,009,326	27.05	4,282,222,907	941,914,080	390,338,474	38,472,603	352,275,313
1938	81	4,796,844,010	1,323,849,094	27.60	4,292,073,196	1,033,649,735	363,468,693	39,026,999	338,641,731
1939	78	4,904,828,385	1,378,176,766	28.10	4,297,789,001	1,073,520,500	381,086,151	40,251,007	346,453,558
1940	78	5,071,277,135	1,437,726,675	28.35	4,341,240,138	1,213,738,800	411,915,579	40,498,742	349,651,194
1941	78	5,389,337,462	1,525,541,933	28.31	4,475,581,440	1,470,694,400	427,642,375	46,286,628	343,934,051
1942	78	5,648,245,739	1,647,994,617	29.18	4,626,068,248	1,506,676,400	413,597,118	48,701,235	333,902,635
1943	75	5,745,127,750	1,814,573,253	31.58	4,648,352,242	1,494,143,600	422,567,783	50,116,571	339,550,880
1944	77	5,852,847,718	1,986,574,815	33.94	4,702,062,723	1,422,754,600	416,527,521	47,247,666	342,770,401
Excluding intercompany duplications:									
1942	78	5,648,245,739	1,647,994,617	29.18	2,090,095,897	1,506,396,400	365,493,138	48,684,309	182,157,341
1943	75	5,745,127,750	1,814,573,253	31.58	2,106,640,841	1,493,863,600	374,639,624	50,099,771	181,827,269
1944	77	5,852,847,718	1,986,574,815	33.94	2,160,252,422	1,422,474,600	368,982,600	47,230,866	185,642,758

See footnotes at end of table.

TABLE 4.—Selected data showing the development through the years 1926 to 1944, inclusive, of class A telephone carriers filing annual reports with the Commission—Continued¹

Year	Local service revenues	Toll service revenues	Operating revenues	Operating expenses	Operating ratio	Taxes	Net operating income after all tax deductions	Net income	Miles of wire ²		
									Cable	Aerial	Total
					<i>Percent</i>						
1926.....	\$599,943,342	\$262,048,023	\$881,632,995	\$590,712,296	67.00	\$73,477,354	\$212,087,582	\$247,822,813	49,574,545	4,966,365	54,540,910
1927.....	641,132,761	287,166,009	950,464,436	638,717,331	67.20	79,691,336	226,160,709	314,694,455	55,408,941	5,112,254	60,521,195
1928.....	682,421,099	326,401,585	1,034,540,172	692,574,255	66.95	85,069,008	250,486,932	309,196,333	60,652,892	5,290,898	65,943,790
1929.....	731,959,188	373,361,591	1,135,320,375	767,686,189	67.62	87,376,167	272,932,282	347,051,514	68,076,381	5,698,776	73,775,157
1930.....	767,719,841	368,249,294	1,169,149,686	805,606,596	68.91	90,021,408	264,309,444	341,756,233	74,788,560	5,871,684	80,660,244
1931.....	760,387,156	345,569,111	1,139,113,896	769,896,145	67.59	94,200,080	265,920,179	348,158,672	78,761,241	5,669,803	84,431,044
1932.....	703,098,534	279,383,717	1,013,001,605	691,486,571	68.26	89,853,599	218,441,156	289,400,950	80,598,220	5,415,197	86,013,417
1933 ²	644,684,395	251,410,263	935,051,338	667,948,613	71.43	88,070,260	178,931,363	267,136,625	77,826,930	4,522,444	82,349,374
1934.....	635,266,449	266,797,601	946,477,468	666,711,450	70.44	92,771,220	186,929,593	251,840,773	77,773,321	4,450,559	82,223,880
1935.....	669,416,003	282,187,994	998,957,183	703,632,989	70.44	99,176,034	196,106,911	278,667,547	78,212,068	4,366,119	82,578,187
1936.....	708,326,412	318,717,513	1,078,431,150	723,278,290	67.07	121,541,747	233,594,012	362,839,517	79,015,699	4,327,969	83,343,668
1937 ²	749,242,646	335,117,840	1,140,095,991	775,926,688	68.06	142,386,140	221,820,614	364,073,973	81,261,051	4,351,305	85,612,356
1938.....	760,149,244	325,050,003	1,142,797,784	786,041,781	68.78	152,065,225	204,701,794	324,037,113	83,251,884	4,321,644	87,573,528
1939.....	793,270,832	346,570,327	1,200,531,903	803,540,037	66.93	163,885,308	233,106,751	367,361,317	85,451,746	4,294,932	89,746,678
1940.....	839,053,483	369,733,062	1,272,664,572	841,637,817	66.13	193,636,543	237,390,511	385,805,635	89,351,848	4,336,120	93,687,968
1941.....	901,805,836	435,170,936	1,406,822,519	917,456,856	65.21	243,454,183	245,911,780	369,368,598	95,327,759	4,452,599	99,780,358
1942.....	955,723,956	556,934,045	1,589,283,072	1,020,998,707	64.24	337,150,805	231,132,860	328,707,342	97,856,393	4,500,692	102,357,085
1943.....	1,014,724,539	682,841,394	1,778,118,317	1,142,477,308	64.25	393,704,595	241,936,714	351,895,673	97,578,380	4,486,265	102,064,645
1944.....	1,051,611,450	765,716,873	1,903,385,027	1,233,754,808	64.82	438,456,543	231,173,976	340,766,644	98,254,439	4,493,287	102,747,726
Excluding intercompany duplications:											
1942.....	955,723,956	556,934,045	1,545,319,234	977,035,869	63.23	337,150,805	231,132,860	177,962,048	97,856,393	4,500,692	102,357,085
1943.....	1,014,724,539	682,841,394	1,733,527,651	1,097,886,642	63.33	393,704,595	241,936,714	194,172,062	97,578,380	4,486,265	102,064,645
1944.....	1,051,611,450	765,716,873	1,860,817,942	1,191,187,723	64.01	438,456,543	231,173,976	183,639,001	98,254,439	4,493,287	102,747,726

Year	Miles of pole line	Telephones				Average number of calls originated per month from company and service telephones ⁴		Number of employees at end of December	Total compensation ⁵	Average compensation per employee per annum ⁶
		Company	Service	Private line	Total	Local	Toll			
1926.....	517, 246	14, 002, 242	342, 110	68, 521	14, 412, 873	2, 024, 508, 779	76, 380, 169	323, 217	\$432, 210, 370	\$1, 337
1927.....	538, 526	14, 802, 694	356, 238	75, 693	15, 234, 625	2, 082, 261, 314	82, 784, 998	328, 537	451, 240, 627	1, 373
1928.....	554, 775	15, 632, 538	365, 857	82, 340	16, 080, 735	2, 200, 033, 267	90, 813, 476	350, 747	488, 538, 835	1, 393
1929.....	579, 939	16, 568, 865	363, 423	93, 772	17, 026, 060	2, 362, 702, 043	98, 698, 823	387, 778	550, 209, 993	1, 419
1930.....	589, 021	16, 692, 972	350, 163	95, 643	17, 138, 778	2, 363, 859, 540	89, 151, 006	347, 106	555, 951, 384	1, 602
1931.....	595, 959	16, 400, 849	340, 624	99, 735	16, 841, 208	2, 320, 382, 944	82, 252, 074	315, 543	503, 999, 319	1, 597
1932.....	590, 217	14, 633, 883	301, 019	88, 743	15, 023, 645	2, 171, 972, 355	67, 139, 801	285, 195	430, 474, 036	1, 509
1933 ³	516, 431	13, 954, 057	288, 265	93, 872	14, 336, 194	2, 003, 942, 859	60, 410, 930	267, 871	370, 072, 758	1, 382
1934.....	513, 071	14, 276, 260	286, 847	97, 081	14, 660, 188	2, 054, 950, 429	62, 572, 097	268, 443	386, 703, 017	1, 441
1935.....	507, 700	14, 769, 172	289, 924	97, 883	15, 156, 979	2, 144, 308, 333	64, 920, 662	265, 699	402, 836, 281	1, 516
1936.....	500, 355	15, 710, 182	292, 852	83, 791	16, 086, 825	2, 298, 727, 675	72, 805, 141	281, 877	434, 195, 039	1, 540
1937 ³	499, 780	16, 659, 133	291, 052	85, 188	17, 035, 373	2, 437, 955, 240	74, 165, 858	295, 777	489, 720, 695	1, 656
1938.....	496, 011	17, 115, 398	289, 639	82, 775	17, 487, 812	2, 493, 330, 819	73, 085, 192	286, 528	502, 817, 760	1, 755
1939.....	493, 629	17, 943, 293	283, 820	80, 871	18, 307, 984	2, 640, 347, 835	75, 773, 208	286, 896	511, 489, 129	1, 783
1940.....	497, 430	18, 970, 700	285, 039	79, 952	19, 335, 691	2, 848, 520, 967	80, 347, 777	304, 595	537, 148, 485	1, 763
1941.....	504, 728	20, 447, 136	304, 908	85, 231	20, 837, 275	3, 092, 201, 540	92, 087, 300	344, 949	602, 960, 913	1, 748
1942.....	509, 697	21, 716, 209	350, 727	96, 226	22, 163, 162	3, 224, 058, 196	103, 426, 516	359, 465	670, 273, 747	1, 865
1943.....	510, 114	23, 046, 595	386, 277	105, 734	23, 538, 606	3, 229, 123, 408	121, 337, 000	7 368, 127	751, 711, 065	2, 042
1944.....	510, 066	23, 364, 435	401, 231	101, 965	23, 867, 631	3, 222, 878, 479	132, 446, 601	7 364, 967	806, 598, 662	2, 210
Excluding intercompany duplications:										
1942.....	509, 697	21, 716, 209	350, 727	96, 226	22, 163, 162	3, 224, 058, 196	103, 426, 516	359, 465	670, 273, 747	1, 865
1943.....	510, 114	23, 046, 595	386, 277	105, 734	23, 538, 606	3, 229, 123, 408	121, 337, 000	7 368, 127	751, 711, 065	2, 042
1944.....	510, 066	23, 364, 435	401, 231	101, 965	23, 867, 631	3, 222, 878, 479	132, 446, 601	7 364, 967	806, 598, 662	2, 210

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

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

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

⁴ Partly estimated.

⁵ Data shown for years 1926 to 1932 inclusive include estimates.

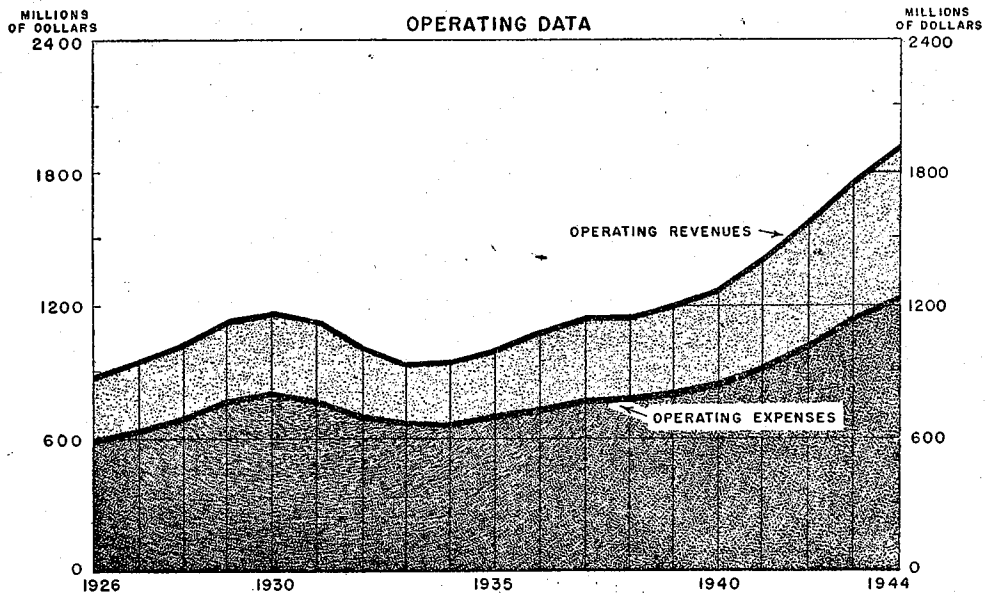
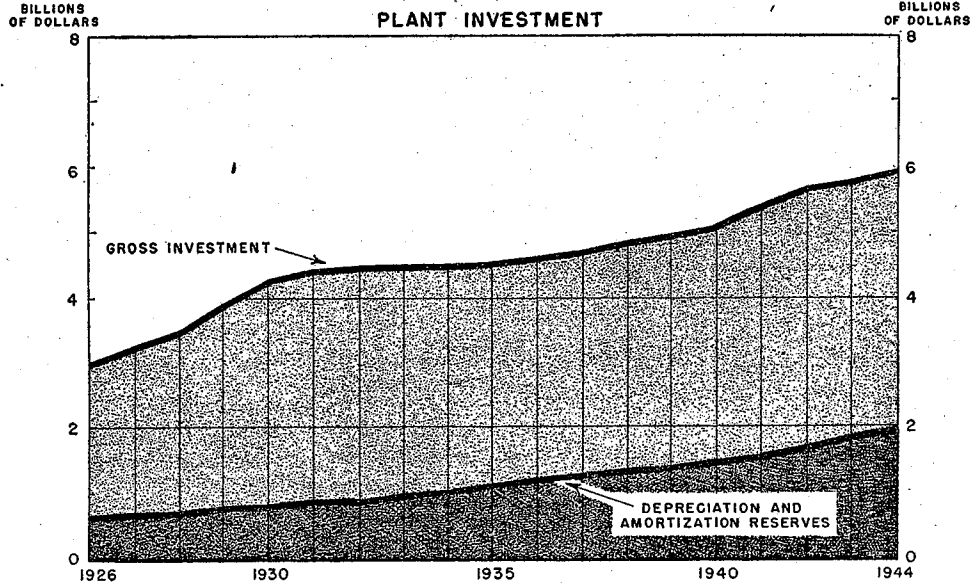
⁶ Represents total compensation for the year divided by the number of employees.

⁷ Represents, except for a minor part, the number of employees at end of October.

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

NOTE.—The difference in the number of carriers reporting to the Commission in 1944 in comparison with prior years is caused by mergers and consolidations.

SELECTED DATA SHOWING DEVELOPMENT OF
CLASS A TELEPHONE CARRIERS
1926-1944



SELECTED DATA SHOWING DEVELOPMENT OF CLASS A TELEPHONE CARRIERS 1926-1944

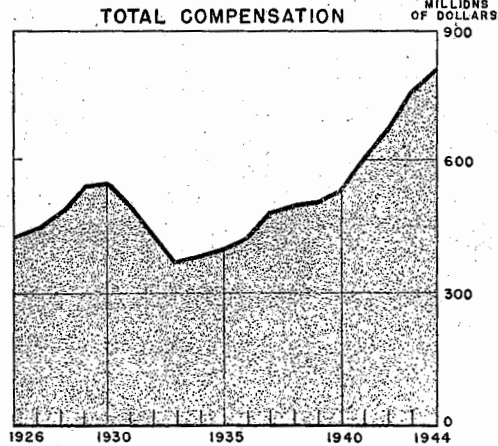
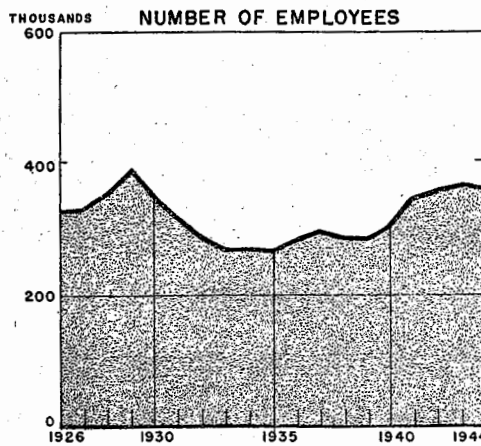
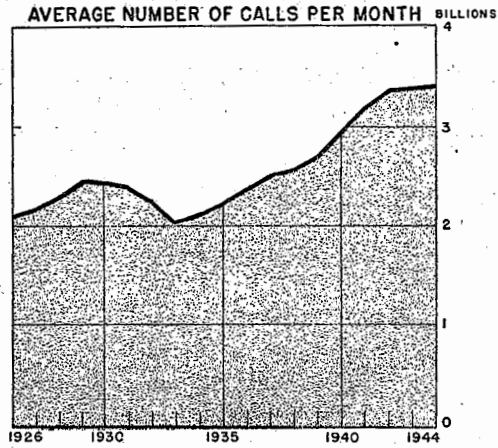
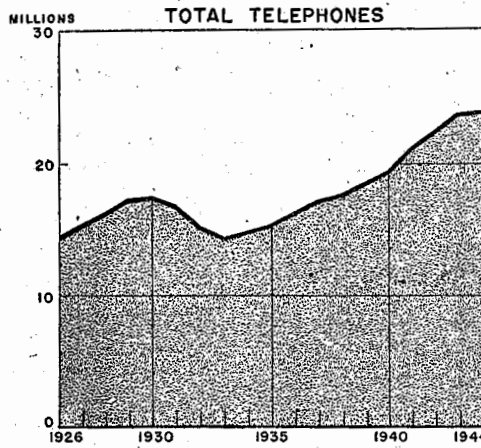
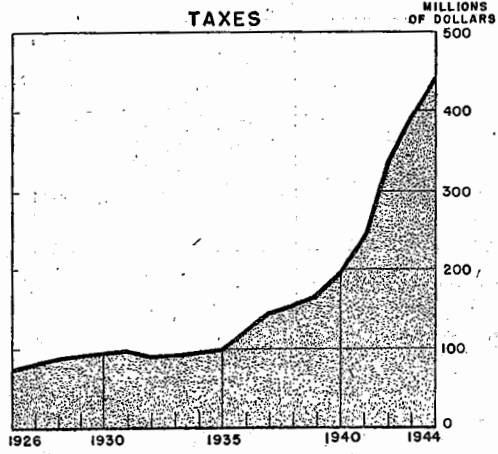
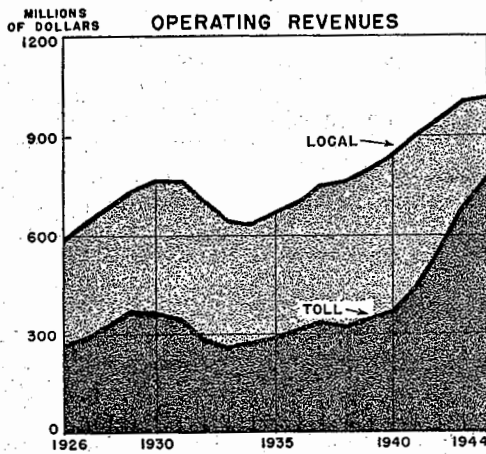


TABLE 5.—Comparison of selected data concerning classes A and B telephone carriers reporting to the Commission with all telephone carriers in the United States reporting to the Bureau of the Census, for 1937; also a comparison of classes A and B telephone carriers reporting to the Commission with total classes A and B telephone carriers, for 1944

Item	Census figures, 1937	Federal Communications Commission, 1937		Total classes A and B carriers, 1944 ¹	Classes A and B carriers reporting to Federal Communications Commission, 1944	
		Amount	Percent of census figures		Amount	Percent of total A and B carriers
Number of systems and lines.....	50,560	93	0.18	273	90	32.97
Investment in telephone plant.....	\$5,001,803,335	\$4,685,231,383	93.67	\$6,116,517,191	\$5,856,316,360	95.75
Operating revenues ²	\$1,180,028,372	\$1,112,477,921	94.28	\$1,935,653,451	\$1,861,835,674	96.19
Central offices.....	18,967	8,623	45.46	11,597	9,034	77.90
Company telephones.....	19,453,401	16,670,632	85.70	25,097,696	23,883,671	93.17
Number of employees.....	325,943	295,774	90.74	385,124	365,308	94.85
Total compensation.....	\$516,640,009	\$489,420,830	94.73	\$834,089,212	\$807,110,401	96.77

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

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

TABLE 6.—Number of telephones in the United States as of the close of the year, 1876-1944

Year	Number	Year	Number	Year	Number
1876.....	2,600	1899.....	1,004,700	1922.....	*14,347,395
1877.....	9,300	1900.....	1,355,900	1923.....	15,369,500
1878.....	26,300	1901.....	1,801,100	1924.....	16,208,900
1879.....	30,900	1902.....	*2,371,044	1925.....	16,935,900
1880.....	47,900	1903.....	2,808,900	1926.....	17,746,200
1881.....	71,400	1904.....	3,353,200	1927.....	*18,522,767
1882.....	97,700	1905.....	4,126,900	1928.....	19,341,300
1883.....	123,600	1906.....	4,932,800	1929.....	20,233,000
1884.....	147,700	1907.....	*6,118,578	1930.....	20,201,600
1885.....	156,800	1908.....	6,483,600	1931.....	19,707,600
1886.....	167,100	1909.....	6,995,700	1932.....	*17,424,406
1887.....	180,700	1910.....	7,635,400	1933.....	16,710,900
1888.....	195,000	1911.....	8,348,700	1934.....	16,968,800
1889.....	211,500	1912.....	*8,729,592	1935.....	17,424,000
1890.....	227,900	1913.....	9,542,500	1936.....	18,433,000
1891.....	239,300	1914.....	10,046,400	1937.....	*19,453,401
1892.....	260,800	1915.....	10,523,500	1938.....	19,953,000
1893.....	266,400	1916.....	11,241,400	1939.....	20,831,000
1894.....	285,400	1917.....	*11,716,520	1940.....	21,928,000
1895.....	339,500	1918.....	12,077,600	1941.....	23,521,000
1896.....	404,300	1919.....	12,668,500	1942.....	24,919,000
1897.....	515,200	1920.....	13,411,400	1943.....	26,381,000
1898.....	680,800	1921.....	13,875,200	1944.....	26,859,000

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

TABLE 7.—Total number of business and residence telephones in the United States, by States, as of Jan. 1, 1945

State	Business	Residence	Total
Alabama.....	78,700	135,100	213,800
Arizona.....	35,500	45,100	80,600
Arkansas.....	51,300	85,600	136,900
California.....	854,600	1,426,100	2,280,700
Colorado.....	93,200	174,300	267,500
Connecticut.....	158,500	342,000	500,500
Delaware.....	24,200	43,500	67,700
District of Columbia.....	189,700	178,700	368,400
Florida.....	160,200	174,700	334,900
Georgia.....	118,900	198,000	316,900
Idaho.....	26,800	56,400	83,200
Illinois.....	723,000	1,448,600	2,171,600
Indiana.....	183,400	548,800	732,200
Iowa.....	121,400	485,100	606,500
Kansas.....	100,700	316,500	417,200
Kentucky.....	84,300	201,800	286,100
Louisiana.....	102,100	175,000	277,100
Maine.....	45,000	119,100	164,100
Maryland.....	137,900	267,200	405,100
Massachusetts.....	357,000	744,100	1,101,100
Michigan.....	367,600	885,000	1,252,600
Minnesota.....	159,000	482,000	641,000
Mississippi.....	47,100	70,800	117,900
Missouri.....	233,000	561,700	794,700
Montana.....	28,500	56,100	84,600
Nebraska.....	73,300	210,900	284,200
Nevada.....	12,500	15,800	28,300
New Hampshire.....	27,100	76,000	103,100
New Jersey.....	341,300	633,600	974,900
New Mexico.....	23,900	29,400	53,300
New York.....	1,461,900	1,897,400	3,359,300
North Carolina.....	102,400	180,700	283,100
North Dakota.....	21,900	59,300	81,200
Ohio.....	463,900	1,227,600	1,691,500
Oklahoma.....	112,400	230,600	343,000
Oregon.....	88,400	169,700	258,100
Pennsylvania.....	626,300	1,335,300	1,961,600
Rhode Island.....	55,700	104,500	160,200
South Carolina.....	49,100	75,800	124,900
South Dakota.....	25,200	75,800	101,000
Tennessee.....	115,800	241,700	357,500
Texas.....	359,000	625,300	984,300
Utah.....	39,800	76,400	116,200
Vermont.....	18,200	51,900	70,100
Virginia.....	146,200	266,700	412,900
Washington.....	158,500	316,100	474,600
West Virginia.....	64,100	147,800	211,900
Wisconsin.....	183,300	493,500	676,800
Wyoming.....	16,200	27,900	44,100
United States.....	9,068,000	17,791,000	26,859,000

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

TABLE 8.—Number of telephones in principal cities, with 50,000 population and over, on Jan. 1, 1945

Name of city	Number of telephones	Name of city	Number of telephones
Akron, Ohio	94,321	Huntington, W. Va.	19,770
Alameda, Calif.	(1)	Indianapolis, Ind.	133,169
Albany, N. Y.	52,422	Irvington, N. J.	(4)
Allentown, Pa.	27,852	Jackson, Mich.	22,159
Altoona, Pa.	19,897	Jackson, Miss.	18,640
Amarillo, Tex.	17,501	Jacksonville, Fla.	46,218
Atlanta, Ga.	118,851	Jersey City, N. J.	62,388
Atlantic City, N. J.	24,612	Johnstown, Pa.	18,166
Augusta, Ga.	17,441	Kalamazoo, Mich.	26,119
Austin, Tex.	28,079	Kansas City, Kans.	(5)
Baltimore, Md.	209,501	Kansas City, Mo.	181,985
Bayonne, N. J.	13,066	Knoxville, Tenn.	31,604
Beaumont, Tex.	19,002	Lakewood, Ohio	(2)
Berkeley, Calif.	(1)	Lancaster, Pa.	23,715
Berwyn, Ill.	12,212	Lansing, Mich.	39,523
Bethlehem, Pa.	19,191	Lawrence, Mass.	20,518
Binghamton, N. Y.	22,809	Lincoln, Nebr.	30,995
Birmingham, Ala.	71,830	Little Rock, Ark.	33,499
Boston, Mass.	221,535	Long Beach, Calif.	56,623
Bridgeport, Conn.	53,804	Los Angeles, Calif.	561,617
Brockton, Mass.	17,819	Louisville, Ky.	95,220
Buffalo, N. Y.	168,276	Lowell, Mass.	21,432
Burbank, Calif.	24,404	Lynn, Mass.	34,883
Cambridge, Mass.	34,514	Macon, Ga.	18,642
Camden, N. J.	23,266	Madison, Wis.	34,475
Canton, Ohio	35,638	Malden, Mass.	12,998
Cedar Rapids, Iowa	22,466	Manchester, N. H.	16,978
Charleston, S. C.	18,804	Mayaguez, P. R.	1,229
Charleston, W. Va.	28,102	McKeesport, Pa.	19,001
Charlotte, N. C.	30,875	Medford, Mass.	11,967
Chattanooga, Tenn.	39,757	Memphis, Tenn.	84,283
Chester, Pa.	16,864	Miami, Fla.	85,867
Chicago, Ill.	1,166,859	Milwaukee, Wis.	209,455
Cicero, Ill.	16,878	Minneapolis, Minn.	193,756
Cincinnati, Ohio	170,519	Mobile, Ala.	24,558
Cleveland, Ohio	364,091	Montgomery, Ala.	18,309
Cleveland Heights, Ohio	(2)	Mt. Vernon, N. Y.	17,757
Columbia, S. C.	20,448	Nashville, Tenn.	58,357
Columbus, Ga.	17,157	Newark, N. J.	131,127
Columbus, Ohio	111,062	New Bedford, Mass.	24,836
Corpus Christi, Tex.	21,306	New Britain, Conn.	17,148
Covington, Ky.	28,915	New Haven, Conn.	67,964
Dallas, Tex.	120,596	New Orleans, La.	130,438
Davenport, Iowa	23,653	New Rochelle, N. Y.	15,965
Dayton, Ohio	88,369	Newton, Mass.	23,844
Dearborn, Mich.	(3)	New York, N. Y.	1,923,248
Decatur, Ill.	18,871	Niagara Falls, N. Y.	21,064
Denver, Colo.	130,374	Norfolk, Va.	50,625
Des Moines, Iowa	55,899	Oakland, Calif.	199,178
Detroit, Mich.	557,060	Oak Park, Ill.	23,147
Duluth, Minn.	31,021	Oklahoma City, Okla.	71,365
Durham, N. C.	12,720	Omaha, Nebr.	81,273
East Chicago, Ind.	8,518	Pasadena, Calif.	53,464
East Orange, N. J.	36,857	Passaic, N. J.	26,931
East St. Louis, Ill.	16,399	Paterson, N. J.	40,254
Elizabeth, N. J.	26,150	Pawtucket, R. I.	20,808
El Paso, Tex.	22,165	Peoria, Ill.	40,115
Erie, Pa.	32,148	Philadelphia, Pa.	511,905
Evanston, Ill.	26,672	Phoenix, Ariz.	30,320
Evansville, Ind.	31,881	Pittsburgh, Pa.	277,624
Fall River, Mass.	19,660	Pittsfield, Mass.	15,617
Flint, Mich.	48,496	Ponce, P. R.	1,807
Fort Wayne, Ind.	47,872	Pontiac, Mich.	25,526
Fort Worth, Tex.	61,297	Port Arthur, Tex.	12,882
Fresno, Calif.	33,257	Portland, Maine	31,888
Galveston, Tex.	18,929	Portland, Oreg.	132,002
Gary, Ind.	22,812	Portsmouth, Va.	13,825
Glendale, Calif.	26,158	Providence, R. I.	85,125
Grand Rapids, Mich.	64,427	Pueblo, Colo.	17,066
Greensboro, N. C.	17,092	Quincy, Mass.	21,621
Hamilton, Ohio	12,879	Racine, Wis.	20,715
Hammond, Ind.	13,679	Raleigh, N. C.	16,093
Hamtramck, Mich.	(3)	Reading, Pa.	36,390
Harrisburg, Pa.	44,235	Richmond, Calif.	14,234
Hartford, Conn.	87,958	Richmond, Va.	69,289
Highland Park, Mich.	(3)	Roanoke, Va.	23,389
Holyoke, Mass.	16,331	Rochester, N. Y.	110,935
Hoholulu, T. H.	42,285	Rockford, Ill.	30,801
Houston, Tex.	139,013	Sacramento, Calif.	51,770

See footnotes at end of table.

TABLE 8.—Number of telephones in principal cities, with 50,000 population and over, on Jan. 1, 1945—Continued

Name of city	Number of telephones	Name of city	Number of telephones
Saginaw, Mich.	25,842	Stockton, Calif.	22,985
St. Joseph, Mo.	21,304	Syracuse, N. Y.	65,804
St. Louis, Mo.	267,487	Tacoma, Wash.	41,220
St. Paul, Minn.	106,803	Tampa, Fla.	33,206
St. Petersburg, Fla.	19,157	Terre Haute, Ind.	19,952
Salt Lake City, Utah.	56,250	Toledo, Ohio.	86,269
San Antonio, Tex.	71,469	Topeka, Kans.	24,947
San Bernardino, Calif.	12,010	Trenton, N. J.	35,527
San Diego, Calif.	74,581	Troy, N. Y.	16,596
San Francisco, Calif.	334,025	Tulsa, Okla.	61,922
San Jose, Calif.	33,953	Union City, N. J.	25,824
San Juan, P. R.	11,947	Utica, N. Y.	27,839
Santa Monica, Calif.	18,671	Waco, Tex.	15,375
Savannah, Ga.	23,987	Washington, D. C.	366,563
Schenectady, N. Y.	40,832	Waterbury, Conn.	28,894
Scranton, Pa.	29,070	Waterloo, Iowa.	16,840
Seattle, Wash.	184,489	Wheeling, W. Va.	18,304
Shreveport, La.	30,441	Wichita, Kans.	53,249
Sioux City, Iowa.	22,272	Wichita Falls, Tex.	15,190
Somerville, Mass.	16,942	Wilkes-Barre, Pa.	20,832
South Bend, Ind.	37,135	Wilmington, Del.	43,920
Spokane, Wash.	47,925	Winston-Salem, N. C.	16,009
Springfield, Ill.	26,337	Worcester, Mass.	53,915
Springfield, Mass.	57,126	Yonkers, N. Y.	24,969
Springfield, Mo.	19,780	York, Pa.	17,421
Springfield, Ohio.	19,548	Youngstown, Ohio.	48,579

- ¹ Included in Oakland.
- ² Included in Cleveland.
- ³ Included in Detroit.
- ⁴ Included in Newark.
- ⁵ Included in Kansas City, Mo.

Source: Data obtained through correspondence and unofficial sources.
 NOTE.—The number of telephones shown represent telephones in the Exchange or Zone Areas of 206 cities in the United States, 3 cities in Puerto Rico, and 1 city in Hawaii, each of which had an estimated population of 50,000 or more within its Corporate Limits on Jan. 1, 1945. Nine of the cities shown are located within the exchange or zone areas of larger cities and for that reason the number of telephones of these cities are included in the number shown for the larger cities.

TABLE 9.—Operating revenue data concerning telegraph operations of telephone carriers ¹

[For the 12 months ended with December, 1944 and 1943]

Item	Amounts applicable to respondents' telegraph operations	Amounts applicable to respondents' telegraph operations
	1944	1943
Subscribers' station revenues	\$866,042	\$804,105
Miscellaneous local service revenues	3,739,305	3,355,592
Message tolls	19,941,689	22,855,444
Miscellaneous toll service revenues	16,698,221	14,049,612
Sundry miscellaneous revenues	455	412
Uncollectible operating revenues—Dr.	15,323	28,559
Total	41,230,389	41,036,606

¹ Comprises 22 Bell System carriers and the Cincinnati & Suburban Bell Telephone Co. and Southern New England Telephone Co.

TABLE 10.—Radiotelephone service reported by telephone carriers in the United States¹

[Year ended Dec. 31, 1944]

Class of service	Number of chargeable calls	Gross revenues ²
Calls between fixed stations:		
In overseas service:		
Bermuda and trans-Atlantic.....	2,629	\$71,742
Central and South American and Caribbean.....	63,428	650,809
Trans-Pacific.....	65,188	703,746
Other.....		
Total.....	131,245	1,426,297
In other than overseas service:		
Intrastate, interstate, intraterritory, and intrapossession.....	126,333	71,290
Alaska.....		
Other.....		
Total.....	126,333	71,290
Total, calls between fixed stations.....	257,578	1,497,587
Calls in mobile service:		
In ship telephone service through land stations located on:		
Atlantic and Gulf of Mexico coasts:		
Dispatching service.....	58,604	44,262
Other service.....	45,884	58,101
Pacific coast:		
Dispatching service.....	5,008	3,499
Other service.....	4,341	5,575
Great Lakes and inland waterways:		
Dispatching service.....		
Other service.....	89,838	70,412
Other land points:		
Dispatching service.....		
Other service.....		
Total.....	203,675	181,849
In other than ship telephone service.....		
Total, calls in mobile service.....	203,675	181,849
Total, calls in fixed and mobile service.....	461,253	1,679,436
Other radiotelephone service:		
Foreign program transmission service.....		547,887
Domestic program transmission service.....		
Private-line service—foreign.....		25,835
Total other radiotelephone service.....		573,722
Grand total radiotelephone service.....		2,253,158
Number of vessels with radiotelephone service:		
High-seas vessels.....		
Other than high-seas vessels.....		3,789
Total vessels.....		3,789

¹ This table covers the radiotelephone service offered by 12 class A and class B telephone carriers; in addition, radiotelephone service with revenue amounting to \$472,010 is offered by 2 radiotelegraph carriers, 1 cable carrier, and 4 small telephone carriers, details for which were not reported.

² No separation shown as between land-line and radio-link charges, as the overseas service from Aug. 1 to Dec. 31, 1944, was furnished under rates not so separated.

TABLE 11.—Number of employees of Bell System class A telephone carriers reporting annually, classified with respect to character of service rendered and according to rate of compensation per week at end of October 1944.¹

Class of employees	Number of employees at end of October			Number of employees classified according to rate of compensation per week at end of October															
				Less than \$9		\$9 to \$11.99		\$12 to \$14.99		\$15 to \$17.99		\$18 to \$23.99		\$24 to \$35.99		\$36 to \$59.99		\$60 and over	
	Male	Female	Total	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
General officers and assistants	672	37	709	5		3		3		2		2		3	1	8	22	646	14
Operating officials and assistants	7,953	1,008	8,961									1	5	6	71	328	773	7,618	159
Attorneys and right-of-way agents	438	1	439													38	1	400	
Engineers	5,007	19	5,026											1	1	247	9	4,759	9
Draftsmen, surveyors, and student engineers	1,399	545	1,944	1	1	3	1		1		4	32	257	43	168	523	84	797	29
Accountants	1,274	44	1,318											4	2	80	33	1,190	9
Clerical employees	5,635	61,628	67,261	40	400	43	158	28	209	30	781	251	14,913	186	28,656	2,391	16,284	2,666	225
Local managers	2,345	136	2,481		1				1				11	5	108	662	15	1,678	
Commercial agents	3,060	4	3,064	1				1		2		16	1	208	2	1,489	1	1,343	
Experienced switchboard operators	50	134,620	134,670	2	667	1	840	2	1,295		3,766	16	42,126	22	73,292	5	12,138	2	496
Operators in training	2	42,455	42,457		1,426		1,698		1,512	2	8,211		26,069		3,539		1,355	26	9
Service inspectors	28	2,088	2,116				1		1				13		708	2	1,352	2	9
Supervising foremen	1,363	2	1,365													11	2	1,352	
Central office installation and maintenance men	20,558	459	21,017	33		19		57		45		155	179	448	276	7,564	4	12,237	
Line and station construction, installation, and maintenance men	28,381	8	28,389	32		11		10		15		299	5	1,190	3	16,105		10,719	
Cable and conduit construction and maintenance men	5,576		5,576	1		1						159		436		2,594		2,385	
All other employees	9,294	7,402	16,696	243	487	123	199	87	288	219	1,128	742	2,429	2,419	2,423	4,653	431	808	17
Total	93,035	250,454	343,489	358	2,982	204	2,897	188	3,307	315	13,891	1,673	86,008	4,971	109,250	36,700	31,152	48,626	967
Full-time employees	91,928	236,132	328,060	6	2	3	2	6	44	165	11,370	1,575	83,980	4,914	108,651	36,656	31,118	48,603	965
Part-time employees	1,107	14,322	15,429	352	2,980	201	2,895	182	3,263	150	2,521	98	2,028	57	599	44	34	23	2

¹ In addition, 21,478 employees, which were not classified on the above basis, were reported by non-Bell class A telephone carriers, as follows:

	Male	Female	Total
Total	6,479	14,999	21,478
Full-time employees	6,271	13,911	20,182
Part-time employees	208	1,088	1,296

TABLE 12.—Persons killed or injured in accidents occurring in connection with the activities of class A telephone carriers

[Year ended Dec. 31, 1944]

Class of employees	Employees and other persons killed or injured during year					
	Number of persons killed			Number of persons injured		
	Male	Female	Total	Male	Female	Total
General officers and assistants.....				2		2
Operating officials and assistants.....				6	6	12
Attorneys and right-of-way agents.....				2		2
Engineers.....				6		6
Draftsmen, surveyors, and student engineers.....				6	2	8
Accountants.....				1		1
Clerical employees.....				15	267	282
Local managers.....				19	3	22
Commercial agents.....				50	7	57
Experienced switchboard operators.....					1,088	1,088
Operators in training.....					292	292
Service inspectors.....				1	12	13
Supervising foremen.....				10		10
Central office installation and maintenance men.....				32	4	36
Line and station construction, installation, and maintenance men.....	10		10	372	2	374
Cable and conduit construction and maintenance men.....	1		1	67		67
All other employees.....				64	241	305
Total for employees.....	11		11	653	1,924	2,577
Persons other than employees.....	82	11	93	1,258	1,083	2,341
Grand total, employees and other persons.....	93	11	104	1,911	3,007	4,918

TABLE 13.—Membership dues and fees paid to noncommercial organizations by class A and class B telephone carriers

[Year ended Dec. 31, 1944]

Item	Number of organizations	Number of memberships	Amount
Boards of trade, chambers of commerce, and other businessmen's organizations.....	5,104	8,287	\$464,414
Social, athletic, and other clubs.....	388	464	17,112
Associations of telephone companies.....	120	146	99,723
Professional and scientific organizations.....	335	541	25,225
Other organizations.....	372	330	39,682
Total.....	6,319	9,768	646,156

TABLE 14.—Index numbers of operating revenues of telephone carriers reporting monthly, for the years 1929 to 1945, inclusive. Combined totals before elimination of intercompany duplications in license fees and rentals

[1929=100]

Month	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
January.....	100	104.80	105.04	98.18	84.72	86.75	88.75	94.22	101.07	102.64	106.00	113.27	122.32	136.95	156.70	169.51	185.61
February.....	100	106.81	105.64	100.08	84.97	87.81	89.25	97.48	102.88	103.47	108.01	115.56	124.70	139.03	160.14	175.16	186.15
March.....	100	106.14	105.41	97.74	83.81	87.79	88.41	96.43	103.93	103.49	108.51	113.12	124.54	139.07	160.56	172.39	187.66
April.....	100	106.68	105.33	95.62	82.76	86.79	89.31	96.14	102.84	102.05	106.74	114.10	125.95	140.38	157.61	168.85	183.25
May.....	100	106.01	103.46	92.79	84.26	86.99	89.17	95.05	101.43	100.76	107.67	113.73	125.57	139.44	157.14	169.79	184.68
June.....	100	106.35	104.50	92.44	85.78	87.86	89.15	97.41	103.67	102.71	109.16	113.19	128.18	143.21	159.11	172.02	188.38
July.....	100	104.09	102.15	86.66	83.54	84.77	88.55	96.71	101.22	100.22	105.32	112.59	126.88	143.35	161.17	168.23	-----
August.....	100	102.59	99.56	86.49	82.82	84.84	88.18	94.33	100.44	101.05	106.80	112.51	125.20	142.32	156.94	171.93	-----
September.....	100	103.14	99.78	86.46	82.16	83.70	88.65	95.61	101.33	101.45	109.14	113.19	127.30	144.69	160.29	169.23	-----
October.....	100	101.36	97.35	83.06	80.31	83.58	88.41	94.71	99.40	99.85	105.98	113.44	124.54	143.57	156.03	167.27	-----
November.....	100	100.23	96.15	82.58	81.06	83.49	89.52	95.35	99.77	101.14	106.37	113.55	123.15	144.25	159.40	169.62	-----
December.....	100	100.90	93.43	82.78	81.60	83.39	89.35	98.57	100.51	103.06	106.87	116.54	130.66	149.23	163.58	173.58	-----
For year.....	100	104.04	101.39	90.26	83.11	85.61	88.89	95.99	101.51	101.81	107.20	113.73	125.76	142.18	159.30	170.60	-----

TABLE 15.—Averages per telephone per day of the operating revenues and operating expenses of telephone carriers reporting monthly, shown by geographical divisions.

[Year ended Dec. 31, 1944]

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

Geographical groupings	ALL TELEPHONE CARRIERS				
	Total operating revenues	Total operating expenses	Average number of telephones	Averages	
				Operating revenues per telephone per day	Operating expenses per telephone per day
New England region.....	\$134,486,017	\$94,548,328	2,017,686	\$0.2051	\$0.1442
Middle Atlantic region ¹	469,863,526	300,547,880	6,104,576	.2368	.1515
Great Lakes region.....	368,197,971	239,191,208	5,769,150	.1964	.1276
Eastern district ¹	972,547,514	634,287,416	13,891,412	.2154	.1405
Chesapeake region.....	92,314,686	64,767,354	1,334,919	.2128	.1493
Southeastern region.....	147,193,143	97,869,927	2,046,590	.2213	.1471
Southern district.....	239,507,829	162,637,281	3,381,509	.2179	.1480
North Central region.....	63,244,275	42,390,261	1,153,495	.1687	.1131
South Central region.....	162,929,494	101,120,198	2,229,198	.2249	.1396
Mountain region.....	49,897,611	31,883,373	683,112	.2248	.1436
Pacific region.....	230,091,932	152,261,619	2,853,115	.2481	.1642
Western district.....	506,163,312	327,655,451	6,918,920	.2251	.1457
American Telephone & Telegraph Co.....	229,051,859	134,986,199	(?)	(?)	(?)
United States.....	1,947,270,514	1,259,566,347	24,191,841	.2477	.1602

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

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

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

TABLE 16. Revenues, expenses, and net operating income from January 1935 to June 1945, inclusive, of telephone carriers in the United States reporting monthly

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

OPERATING REVENUES											
Month	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
January	\$83,230,504	\$88,361,976	\$94,779,883	\$96,257,455	\$99,404,078	\$106,223,354	\$114,706,655	\$123,425,748	\$146,952,269	\$158,967,404	\$174,062,793
February	¹ 79,608,659	86,953,032	91,765,272	92,297,164	96,340,429	103,077,153	111,231,525	124,011,848	142,837,214	156,237,863	166,038,828
March	82,982,488	90,514,624	97,552,766	97,138,307	101,846,331	106,173,380	116,895,485	130,532,055	150,700,860	161,807,245	176,142,372
April	83,938,786	90,361,484	96,657,583	95,911,787	100,319,928	107,233,441	118,378,718	131,936,253	148,132,261	158,691,039	172,229,416
May	85,211,685	90,835,259	96,931,883	96,289,146	102,889,870	108,681,463	119,996,574	133,250,024	150,166,881	162,259,775	176,488,166
June	83,589,582	91,334,901	97,205,606	96,305,464	102,351,377	106,138,914	120,193,537	134,285,078	149,193,701	161,297,454	176,637,274
July	83,889,282	91,621,342	95,894,942	94,954,498	99,786,779	106,667,917	120,204,720	135,812,649	152,698,781	159,385,105	-----
August	84,201,767	90,065,959	95,904,902	96,482,355	101,980,974	107,424,703	119,544,395	135,896,898	152,712,585	164,169,121	-----
September	84,526,140	91,164,857	96,614,793	96,724,500	104,058,113	107,926,651	121,378,440	137,957,449	152,825,219	161,851,525	-----
October	88,193,336	94,474,691	99,156,085	99,607,641	105,719,855	113,162,886	124,231,938	143,217,578	155,641,987	166,857,363	-----
November	¹ 87,209,620	92,888,832	97,196,486	98,531,355	103,630,522	110,620,594	119,973,243	140,526,798	155,287,745	165,243,593	-----
December	¹ 88,044,772	97,136,780	99,045,814	101,551,987	105,312,810	114,841,702	128,756,531	147,055,909	161,198,472	171,044,127	-----
Total	¹ 1,014,626,621	1,095,713,737	1,158,706,015	1,162,051,659	1,223,641,066	1,298,172,158	³ 1,435,491,761	1,622,908,287	1,818,347,975	³ 1,947,311,664	-----
OPERATING EXPENSES											
January	\$58,919,333	\$60,455,792	² \$61,761,759	\$66,589,710	\$67,390,031	\$70,372,306	\$74,114,799	\$83,034,853	\$90,459,710	\$102,065,837	\$107,271,392
February	¹ 56,498,039	58,603,461	60,601,384	63,906,167	64,316,557	67,911,525	70,827,582	79,496,970	87,738,156	100,564,985	103,865,847
March	58,398,745	60,572,358	65,180,035	66,613,821	68,607,000	69,717,708	73,574,317	84,487,986	93,982,976	104,095,327	112,538,831
April	58,612,389	60,540,298	64,273,685	65,379,122	65,823,390	69,832,777	75,577,770	84,467,948	93,099,503	101,614,733	111,220,770
May	60,170,503	60,599,618	65,350,866	66,323,069	69,126,577	71,992,551	77,764,190	85,766,373	96,289,228	104,584,005	113,330,183
June	58,566,170	² 60,791,556	66,084,114	65,696,223	68,325,189	69,029,586	76,813,664	85,691,594	96,819,375	103,999,279	115,244,088
July	60,820,407	62,441,016	67,003,600	65,504,748	67,716,038	71,894,489	80,560,370	89,623,781	98,660,967	105,021,481	-----
August	59,382,059	60,261,329	66,682,231	66,238,646	68,760,904	70,928,994	78,293,870	86,869,416	97,739,521	105,616,845	-----
September	58,531,657	61,215,138	66,040,651	67,030,396	67,340,803	69,752,135	79,393,102	88,491,125	98,485,979	104,973,412	-----
October	60,530,810	62,266,508	66,513,657	67,633,790	69,270,334	72,884,152	82,292,128	89,578,983	98,544,774	105,485,490	-----
November	¹ 60,894,797	61,668,420	67,708,159	67,434,056	70,185,458	77,149,839	79,581,669	88,687,188	102,417,148	105,081,462	-----
December	¹ 61,877,215	64,266,379	² 70,116,971	69,444,161	70,729,716	75,708,781	85,955,154	94,686,968	111,019,316	117,036,485	-----
Total	¹ 713,202,124	² 733,681,873	² 787,317,112	797,793,909	817,591,997	857,224,843	³ 934,748,615	1,040,883,185	1,165,256,658	³ 1,259,539,341	-----
NET OPERATING INCOME											
January	\$15,877,224	\$17,752,436	² \$20,913,482	\$16,824,922	\$18,560,506	\$21,000,395	\$20,186,594	\$19,110,536	\$21,231,470	\$19,764,753	\$20,785,850
February	¹ 14,754,980	18,220,342	19,219,424	15,634,441	18,536,210	20,390,763	20,365,876	18,997,230	21,314,254	19,074,284	21,147,146
March	16,297,776	19,621,878	20,176,734	17,556,969	19,540,945	21,194,108	21,771,101	19,107,395	21,132,032	20,093,323	20,567,793
April	16,751,327	19,264,378	20,262,358	17,651,367	20,651,967	22,163,754	21,310,153	19,574,081	20,987,083	19,399,765	19,575,580
May	16,580,350	19,659,214	19,298,848	17,426,179	19,909,067	21,418,800	21,221,904	19,824,586	20,765,063	19,426,621	20,300,614
June	16,568,547	² 19,741,809	19,077,697	17,752,080	20,096,874	18,427,903	21,648,881	19,725,390	20,033,148	19,370,779	19,916,417
July	14,907,080	18,437,274	17,166,329	16,458,423	18,381,459	19,223,822	20,034,040	18,929,145	21,207,028	18,964,190	-----
August	16,563,690	18,992,778	17,104,032	17,260,686	19,325,121	20,581,446	20,626,574	19,871,311	20,705,754	19,972,397	-----
September	17,531,376	19,423,669	18,183,595	16,790,844	22,443,128	16,189,861	21,169,686	20,065,824	21,337,380	19,355,894	-----
October	19,014,030	22,227,249	20,524,179	18,636,671	22,299,053	23,025,038	21,260,662	21,179,641	21,588,162	20,663,253	-----
November	¹ 17,935,997	21,413,818	17,557,402	18,945,718	19,482,056	17,955,741	20,650,433	20,760,541	19,850,215	19,987,471	-----
December	¹ 18,042,773	23,895,867	² 17,270,312	18,835,396	20,106,685	21,985,848	22,796,244	21,221,910	20,013,392	23,347,873	-----
Total	¹ 200,825,050	² 238,650,712	² 226,814,382	209,773,696	239,333,071	243,557,479	³ 253,042,148	238,367,590	250,214,981	³ 239,420,503	-----

¹ Reflects adjustments covering estimated refunds.

² Reflects adjustments in depreciation on property in Nebraska.

³ Includes certain corrections not appearing in figures shown in the monthly releases.

688363-46-3

STATISTICS OF THE COMMUNICATIONS INDUSTRY

TABLE 17.—Message tolls and average message tolls per day from January 1934 to June 1945, inclusive, of telephone carriers in the United States reporting monthly

Month	1934		1935		1936		1937		1938		1939	
	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day
January	\$19,629,721	\$633,217	\$20,116,509	\$648,920	\$22,190,303	\$715,816	\$24,519,237	\$790,943	\$23,533,358	\$759,141	\$24,750,602	\$798,407
February	18,311,989	654,000	18,258,711	652,097	21,570,225	743,801	22,754,772	812,670	21,588,677	771,024	23,018,877	822,103
March	20,480,088	660,648	20,378,715	657,378	23,765,567	766,631	26,250,877	846,802	24,649,376	795,141	26,550,988	856,483
April	19,805,806	660,194	20,916,570	697,219	23,613,804	787,127	25,371,260	845,709	23,849,134	794,971	25,325,502	844,183
May	20,767,992	669,935	21,594,346	696,592	23,796,271	767,622	25,397,947	819,289	24,132,468	778,467	27,159,477	876,112
June	20,305,817	676,861	20,925,023	697,501	24,443,178	814,773	25,836,669	861,222	24,576,923	819,231	26,969,399	898,980
July	20,139,894	649,674	21,882,664	705,892	25,506,391	822,787	26,076,333	841,172	24,799,742	799,992	26,373,107	850,745
August	20,964,208	676,265	22,558,102	727,681	24,797,028	799,904	26,401,979	851,677	25,984,143	838,198	27,980,673	902,602
September	19,541,690	651,390	21,782,681	726,089	24,196,949	806,565	25,887,107	862,904	25,428,288	847,610	29,410,446	980,348
October	20,597,693	664,442	23,051,814	743,607	25,080,140	809,037	25,860,549	834,211	25,928,743	836,411	28,360,001	914,839
November	19,333,804	644,460	21,591,993	719,733	23,939,495	797,983	24,300,138	810,025	24,959,382	831,979	26,320,026	877,334
December	20,251,714	653,281	22,714,300	732,719	26,439,617	852,891	25,497,144	822,489	26,590,714	857,765	27,230,657	878,408
Total	240,130,416	657,892	255,771,428	700,744	289,338,968	790,544	304,154,612	833,300	296,020,948	811,016	319,449,755	875,205

Month	1940		1941		1942		1943		1944		1945	
	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day
January	\$27,348,357	\$882,205	\$31,021,371	1,000,689	\$37,479,724	\$1,209,023	\$50,477,649	\$1,628,311	\$58,218,771	\$1,878,025	\$67,455,120	\$2,175,972
February	25,537,846	880,615	29,177,023	1,042,037	34,999,820	1,249,994	48,483,842	1,731,566	56,969,871	1,964,478	62,401,580	2,228,628
March	27,599,433	890,304	32,912,789	1,061,703	39,554,996	1,275,968	53,420,242	1,723,234	60,591,210	1,954,555	70,358,672	2,269,635
April	27,884,055	929,469	33,443,850	1,114,795	40,245,322	1,341,511	51,271,242	1,709,041	58,578,395	1,952,613	66,659,710	2,221,990
May	28,718,958	926,418	34,785,301	1,122,106	41,680,317	1,344,526	53,206,565	1,716,341	61,053,528	1,969,469	69,120,796	2,229,703
June	27,447,802	914,927	35,072,897	1,169,097	42,398,272	1,413,276	51,957,596	1,731,920	60,312,919	2,010,431	69,816,370	2,327,212
July	28,659,453	924,498	35,551,464	1,146,821	44,633,971	1,439,806	56,375,449	1,818,563	60,313,456	1,945,595	-----	-----
August	29,744,286	959,493	35,353,746	1,140,443	45,278,301	1,460,590	56,475,389	1,821,787	63,851,655	2,059,731	-----	-----
September	28,803,752	960,125	35,032,131	1,167,738	45,539,707	1,517,990	55,421,487	1,847,383	60,920,051	2,030,668	-----	-----
October	31,056,474	1,001,822	35,479,747	1,144,508	48,421,464	1,561,983	56,802,332	1,832,333	63,109,981	2,035,806	-----	-----
November	29,365,532	978,851	32,539,442	1,084,648	46,538,154	1,551,272	55,667,396	1,855,580	62,178,619	2,072,621	-----	-----
December	31,496,917	1,016,030	37,778,633	1,218,666	50,459,659	1,627,731	59,479,369	1,918,689	66,395,544	2,141,792	-----	-----
Total	343,662,865	938,970	408,148,394	1,118,215	517,229,707	1,417,068	649,038,558	1,778,188	732,494,000	2,006,833	-----	-----

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

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

TABLE 18.—Summary of investment in telephone plant of 75 class A and 13 class B telephone carriers

[Year ended Dec. 31, 1944]

Name of account	Balance at beginning of year	Charges during the year		Credits during the year		Net charges during the year	Balance at close of year
		Plant acquired with traffic	Other plant added	Plant sold with traffic	Other plant retired		
Telephone plant in service:							
Organization.....	\$719, 128		(\$45, 821)	\$673	\$35, 264	(\$81, 758)	\$637, 370
Franchises.....	313, 851	\$15, 930	1, 793		405	17, 318	331, 169
Patent rights.....	5, 540		677			677	6, 217
Right-of-way.....	41, 450, 191	2, 494	877, 647	173	294, 514	585, 454	42, 035, 645
Land.....	74, 484, 748	1, 715	130, 042	1, 927	84, 618	45, 212	74, 529, 960
Buildings.....	506, 804, 696	7, 435	3, 536, 268	9, 818	1, 003, 913	2, 530, 172	509, 334, 868
Central office equipment.....	1, 556, 496, 151	33, 191	43, 058, 735	34, 626	8, 892, 449	34, 164, 851	1, 590, 661, 002
Station apparatus.....	408, 754, 881	32, 335	65, 469, 284	8, 930	57, 891, 631	7, 601, 058	416, 335, 939
Station installations.....	206, 515, 724	4, 080	31, 767, 561	1, 760	24, 533, 764	7, 236, 117	213, 751, 841
Drop and block wires.....	100, 611, 937	7, 802	14, 080, 168	1, 908	12, 694, 959	1, 391, 103	102, 003, 040
Private branch exchange.....	200, 385, 321	364	13, 923, 678		9, 510, 677	4, 413, 365	204, 798, 686
Booths and special fittings.....	34, 914, 583	171	5, 035, 375	822	2, 980, 630	2, 054, 094	36, 968, 677
Pole lines.....	492, 252, 286	54, 234	23, 526, 117	54, 749	11, 097, 138	12, 428, 434	504, 680, 750
Aerial cable.....	697, 663, 472	16, 419	16, 052, 566	23, 242	4, 665, 064	11, 380, 679	709, 044, 151
Underground cable.....	542, 745, 866	2, 595	5, 414, 960	1, 577	1, 509, 574	3, 906, 404	546, 652, 270
Buried cable.....	72, 281, 419	3, 483	2, 751, 758	3, 542	226, 794	2, 524, 905	74, 806, 324
Submarine cable.....	10, 930, 605		703, 123		93, 545	609, 578	11, 540, 183
Aerial wire.....	255, 303, 790	16, 818	7, 064, 930	18, 343	3, 160, 493	3, 902, 912	259, 206, 702
Underground conduit.....	330, 928, 500	2, 886	3, 417, 678	2, 858	497, 724	2, 919, 982	333, 848, 482
Furniture and office equipment.....	52, 934, 779	1, 947	2, 204, 532	638	717, 773	1, 488, 068	54, 422, 847
Vehicles and other work equipment.....	44, 198, 542	5, 534	2, 772, 129		1, 964, 728	812, 935	45, 011, 477
Telephone plant acquired.....	457, 681	14, 383, 083	(151, 678)			14, 231, 405	14, 689, 086
Telephone plant sold.....							
Total telephone plant in service.....	5, 681, 153, 691	14, 592, 716	241, 591, 522	165, 586	141, 855, 657	114, 162, 995	5, 795, 316, 686
Telephone plant under construction.....	11, 634, 197		17, 590, 279		222, 827	17, 367, 452	29, 001, 649
Property held for future telephone use.....	12, 444, 769		(166, 179)		336, 416	(502, 595)	11, 942, 174
Telephone plant acquisition adjustment.....	22, 956, 631	(7, 457)	(1, 715, 604)	17, 109	1, 160, 610	(2, 900, 780)	20, 055, 851
Grand total.....	5, 728, 189, 288	14, 585, 259	257, 300, 018	182, 695	143, 575, 510	128, 127, 072	5, 856, 316, 360

() Indicates reverse item.

TABLE 19.—Statistics of class A and class B telephone carriers reporting annually to the Commission, as of Dec. 31, 1944, and for year ended that date

No.	Item	Balances after eliminations and transfers		Intercompany eliminations and transfers ¹		Totals before eliminations and transfers	
		All carriers	Bell System carriers ²	All carriers	Bell System carriers ²	All carriers	Bell System carriers ²
	Number of carriers.....	90	31			90	31
	CONDENSED BALANCE SHEET—ASSET SIDE						
	Investments:						
	Telephone plant:						
1	Telephone plant in service.....	\$5,795,316,686	\$5,460,001,941			\$5,795,316,686	\$5,460,001,941
2	Telephone plant under construction.....	29,001,649	27,568,075			29,001,649	27,568,075
3	Property held for future telephone use.....	11,942,174	11,612,939			11,942,174	11,612,939
4	Telephone plant acquisition adjustment.....	20,055,851	16,593,509			20,055,851	16,593,509
5	Total investment in telephone plant.....	5,856,316,360	5,515,776,464			5,856,316,360	5,515,776,464
	Other than telephone plant:						
6	Investments in affiliated companies.....	196,860,667	196,425,248	\$2,570,136,846	\$2,570,136,846	2,766,997,513	2,766,562,094
7	Advances to affiliated companies.....	1,544,128	1,524,128	53,470,767	53,470,767	55,014,895	54,994,895
8	Miscellaneous physical property.....	9,183,368	7,080,937			9,183,368	7,080,937
9	All other investments.....	30,011,665	61,955,839	33,117,339		63,129,004	61,955,839
10	Total investments in other than telephone plant.....	237,599,828	266,986,152	2,656,724,952	2,623,607,613	2,894,324,780	2,890,593,765
11	Total investments.....	6,093,916,188	5,782,762,616	2,656,724,952	2,623,607,613	8,750,641,140	8,406,370,229
	Current assets:						
12	Cash.....					67,485,196	55,874,601
13	Temporary cash investments.....					401,446,501	389,392,167
14	Notes receivable.....					163,806	95,704
15	Accounts receivable from customers, agents and others.....					220,122,809	210,145,939
16	Material and supplies.....					47,855,520	43,229,631
17	All other current assets.....					17,906,077	17,057,606
18	Total current assets.....	³ 736,724,820	³ 697,540,559	³ 18,255,089	³ 18,255,089	754,979,909	715,795,648
19	Other assets.....						
	Prepaid accounts and deferred charges:						
20	Prepaid accounts.....					16,353,871	15,377,273
21	Discount on capital stock.....					5,625,252	5,050,241
22	All other deferred charges.....					36,828,160	32,705,205

23	Total prepaid accounts and deferred charges.....	\$ 53,755,889	\$ 48,081,325	\$ 5,051,394	\$ 5,051,394	58,807,283	53,132,719
24	Grand total, asset side.....	6,884,396,897	6,528,384,500	2,680,031,435	2,646,914,096	9,564,428,332	9,175,298,596
CONDENSED BALANCE SHEET—LIABILITY SIDE							
Stock:							
Capital stock:							
25	• Common.....	2,117,839,612	2,027,674,660	2,476,419,971	2,450,275,105	4,594,259,583	4,477,949,765
26	Preferred.....	42,992,520	17,904,300	66,122,435	64,095,700	109,114,955	82,000,000
27	Total capital stock.....	2,160,832,132	2,045,578,960	2,542,542,406	2,514,370,805	4,703,374,538	4,559,949,765
28	Premium on capital stock.....	298,416,660	298,139,322	15,100,882	15,100,882	313,517,542	313,240,204
29	Other stock items.....						
30	Total stock.....	2,459,248,792	2,343,718,282	2,557,643,288	2,529,471,687	5,016,892,080	4,873,189,969
Long-term debt:							
Funded debt:							
31	Mortgage bonds.....	532,225,500	479,568,000	312,000		532,537,500	479,568,000
32	Collateral trust bonds.....						
33	Income bonds.....						
34	Debentures and other funded debt.....	890,479,600	866,449,600			890,479,600	866,449,600
35	Total funded debt.....	1,422,705,100	1,346,017,600	312,000		1,423,017,100	1,346,017,600
36	Advances from affiliated companies.....	2,543,824		53,470,767	53,470,767	56,014,591	53,470,767
37	All other long-term debt.....	27,497,836	26,493,667	2,793,656		30,291,492	26,493,667
38	Total long-term debt.....	1,452,746,760	1,372,511,267	56,576,423	53,470,767	1,509,323,183	1,425,982,034
Current liabilities:							
39	Notes payable.....					2,908,536	
40	Accounts payable.....					135,669,926	127,692,132
41	All other current liabilities.....					53,694,042	50,960,140
42	Total current liabilities.....					192,272,504	178,652,272
Accrued liabilities not due:							
43	Taxes accrued.....					362,277,533	344,376,339
44	Unmatured interest, dividends, and rents accrued.....					60,168,380	57,819,892
45	Total accrued liabilities not due.....					422,445,913	402,196,231
42, 45	Total current and accrued liabilities.....	\$ 596,432,269	\$ 562,588,920	\$ 18,286,148	\$ 18,259,583	614,718,417	580,848,503
Reserves and deferred credits:							
46	Depreciation reserve.....	1,983,190,946	1,879,672,478			1,983,190,946	1,879,672,478

See footnotes at end of table.

TABLE 19.—Statistics of class A and class B telephone carriers reporting annually to the Commission, as of Dec. 31, 1944, and for year ended that date—Continued

No.	Item	Balances after eliminations and transfers		Intercompany eliminations and transfers ¹		Totals before eliminations and transfers	
		All carriers	Bell System carriers ²	All carriers	Bell System carriers ²	All carriers	Bell System carriers ²
CONDENSED BALANCE SHEET—LIABILITY SIDE—con.							
Reserves and deferred credits—Continued							
47	Amortization reserve.....	\$4,437,458	\$4,263,830	-----	-----	\$4,437,458	\$4,263,830
48	Other reserves and deferred credits.....	16,663,122	13,883,488	4 \$3,341	4 \$3,341	16,659,781	13,880,147
49	Total reserves and deferred credits.....	2,004,291,526	1,897,819,796	4 \$3,341	4 \$3,341	2,004,288,185	1,897,816,455
50	Contributions of telephone plant.....	2,097,545	1,023,278	-----	-----	2,097,545	1,023,278
Surplus:							
51	Surplus reserved.....	71,392,467	70,679,405	-----	-----	71,392,467	70,679,405
52	Unappropriated surplus.....	298,187,538	280,043,552	47,528,917	45,715,400	345,716,455	325,758,952
53	Total surplus.....	369,580,005	350,722,957	47,528,917	45,715,400	417,108,922	396,438,357
54	Grand total, liability side.....	6,884,396,897	6,528,384,500	2,680,031,435	2,646,914,096	9,564,428,332	9,175,298,596
INCOME AND SURPLUS STATEMENT							
Telephone operating income:							
55	Operating revenues.....	1,861,835,674	1,764,687,529	4 42,570,796	4 41,399,869	1,904,406,470	1,806,087,398
56	Operating expenses.....	1,191,951,080	1,130,664,022	4 42,570,796	4 41,399,869	1,234,521,876	1,172,063,891
57	Net operating revenues.....	669,884,594	634,023,507	-----	-----	669,884,594	634,023,507
58	Rent from lease of operating property.....	300	-----	600	-----	900	-----
59	Rent for lease of operating property.....	-----	-----	600	-----	700	-----
Taxes:							
• U. S. Government:							
60	Income and excess profits.....	290,407,199	276,384,985	-----	-----	290,407,199	276,384,985
61	Other.....	14,847,943	13,952,576	-----	-----	14,847,943	13,952,576
62	Total U. S. Government.....	305,255,142	290,337,561	-----	-----	305,255,142	290,337,561

63	Other than U. S. Government.....	133,326,493	127,354,443			133,326,493	127,354,443
64	Total taxes.....	438,581,635	417,692,004			438,581,635	417,692,004
65	Net operating income after all tax deductions.....	231,303,259	216,331,503			231,303,259	216,331,503
	Other income:						
66	Dividend income.....	15,206,319	17,175,347	157,161,737	155,166,794	172,368,056	172,342,141
67	Interest income.....	4,151,064	4,156,962	1,724,470	1,566,668	5,875,534	5,723,630
68	Miscellaneous other income.....	1,019,157	736,536			1,019,157	736,536
69	Total other income.....	20,376,540	22,068,845	158,886,207	156,733,462	179,262,747	178,802,307
70	Miscellaneous deductions from income.....	16,156,386	15,023,034			16,156,386	15,023,034
	Fixed charges:						
71	Interest on funded debt.....	47,247,629	44,502,102	18,720		47,266,349	44,502,102
72	Other interest deductions.....	3,664,296	3,385,162	1,705,750	1,566,668	5,370,046	4,951,830
73	Miscellaneous fixed charges.....	870,826	539,047			870,826	539,047
74	Total fixed charges.....	51,782,751	48,426,311	1,724,470	1,566,668	53,507,221	49,992,979
75	Net income (or loss).....	183,440,662	174,951,003	157,161,737	155,166,794	340,902,399	330,117,797
76	Unappropriated surplus (or deficit) at beginning of year.....	304,087,036	287,060,562	47,920,381	46,124,116	352,007,417	333,184,678
77	Miscellaneous credits to surplus.....	7,205,303	6,907,614			7,205,303	6,907,614
78	Miscellaneous debits to surplus.....	7,623,058	7,100,850	391,464	408,716	8,014,522	7,509,566
79	Surplus available for appropriation.....	487,490,943	461,818,329	204,690,654	200,882,194	692,100,597	662,700,523
80	Dividends declared.....	185,670,632	178,249,864	157,161,737	155,166,794	342,832,369	333,416,658
81	Reservations of income or surplus.....	3,551,773	3,524,913			3,551,773	3,524,913
82	Unappropriated surplus (or deficit) at end of year.....	298,187,538	280,043,552	47,528,917	45,715,400	345,716,455	325,758,952
	DIVIDENDS						
	Dividends declared:						
83	Common stock.....	183,151,827	177,175,606	153,040,527	151,321,052	336,192,354	328,496,658
84	Rate percent or amount per share ^a						
85	Preferred stock.....	2,518,805	1,074,258	4,121,210	3,845,742	6,640,015	4,920,000
86	Rate percent or amount per share ^b						

See footnotes at end of table.

TABLE 19.—Statistics of class A and class B telephone carriers reporting annually to the Commission, as of Dec. 31, 1944, and for year ended that date—Continued

No.	Item	Balances after eliminations and transfers		Intercompany eliminations and transfers ¹		Totals before eliminations and transfers	
		All carriers	Bell System carriers ²	All carriers	Bell System carriers ²	All carriers	Bell System carriers ²
OPERATING REVENUES							
Local service revenues:							
87	Subscribers' station revenues.....	\$958,635,194	\$899,093,326			\$958,635,194	\$899,093,326
88	Public telephone revenues.....	76,116,892	73,675,864			76,116,892	73,675,864
89	Service stations.....	2,431,848	2,135,990			2,431,848	2,135,990
90	Local private line services.....	14,402,654	13,656,231			14,402,654	13,656,231
91	Other local service revenues.....	24,862	23,884			24,862	23,884
	Unclassified—class B carriers.....	532,249	203,849			532,249	203,849
92	Total local service revenues.....	1,052,143,699	988,789,144			1,052,143,699	988,789,144
Toll service revenues:							
93	Message tolls.....	718,177,901	687,139,191			718,177,901	687,139,191
94	Toll private line services.....	47,219,273	46,201,634			47,219,273	46,201,634
95	Other toll service revenues.....	319,699	264,617			319,699	264,617
	Unclassified—class B carriers.....	443,338	138,308			443,338	138,308
96	Total toll service revenues.....	766,160,211	733,743,750			766,160,211	733,743,750
Miscellaneous revenues:							
97	Telegraph commissions.....	1,703,876	1,599,826			1,703,876	1,599,826
98	Directory advertising and sales.....	41,093,358	39,174,796			41,093,358	39,174,796
99	Rent revenues.....			\$19,878,847	\$19,350,146	19,878,847	19,350,146
100	Revenues from general services and licenses.....	540,644	1,180,770	22,691,949	22,049,723	23,232,593	23,230,493
101	Other operating revenues.....	3,766,839	3,609,890			3,766,839	3,609,890
	Unclassified—class B carriers.....	47,966	9,341			47,966	9,341
102	Total miscellaneous revenues.....	47,152,683	45,574,623	42,570,796	41,399,869	89,723,479	86,974,492
Uncollectible revenues:							
103	Uncollectible operating revenues—Dr.....	3,620,919	3,419,988			3,620,919	3,419,988
104	Total operating revenues.....	1,861,835,674	1,764,687,529	42,570,796	41,399,869	1,904,406,470	1,806,087,398

OPERATING EXPENSES							
105	Maintenance expenses.....	315,742,668	299,180,296			315,742,668	299,180,296
	Depreciation and amortization expenses:						
106	Depreciation.....	213,509,877	201,304,272			213,509,877	201,304,272
107	Extraordinary retirements.....						
108	Amortization of intangible property.....	23,518	18,641			23,518	18,641
109	Amortization of telephone plant acquisition adjustment.....	6,585	881			6,585	881
110	Total depreciation and amortization expenses.....	213,539,980	201,323,794			213,539,980	201,323,794
	Traffic expenses:						
111	Operators' wages.....	280,647,062	266,142,530			280,647,062	266,142,530
112	Other traffic expenses.....	72,376,379	69,619,598			72,376,379	69,619,598
113	Total traffic expenses.....	353,023,441	335,762,128			353,023,441	335,762,128
114	Commercial expenses.....	133,955,198	128,040,064			133,955,198	128,040,064
115	General office salaries and expenses.....	102,978,368	96,939,983			102,978,368	96,939,983
	Other operating expenses:						
116	Operating rents.....	(Net) 7,884,933	(Net) 7,373,839	4 19,878,847	4 19,350,146	27,763,780	26,723,985
117	Relief and pensions.....	55,414,778	53,123,859			55,414,778	53,123,859
118	General services and licenses.....	56,742	3	22,688,238	22,046,012	22,744,980	22,046,015
119	Miscellaneous other expenses.....	9,297,176	8,904,134			9,297,176	8,904,134
	Unclassified—class B carriers.....	57,796	15,922	3,711	3,711	61,507	19,633
120	Total other operating expenses.....	72,711,425	60,417,757	42,570,796	41,399,869	115,282,221	110,817,626
121	Total operating expenses.....	1,191,951,080	1,130,664,022	42,570,796	41,399,869	1,234,521,876	1,172,063,891
122	Operating ratio (percent).....	64.02	64.07			64.82	64.90
	Composite depreciation rate:						
123	Depreciable accounts ⁶						
124	All plant accounts ⁶						

See footnotes at end of table.

TABLE 19.—Statistics of class A and class B telephone carriers reporting annually to the Commission, as of Dec. 31, 1944, and for year ended that date—Continued

No.	Item	All carriers	Bell System carriers ²	No.	Item	All carriers	Bell System carriers ²
PLANT AND OPERATING STATISTICS				PLANT AND OPERATING STATISTICS—Con.			
Miles of wire:				Telegraph service—interstate and intrastate:			
Cable:				Number of stations:			
125	Aerial.....	35,412,399	33,383,784	164	Private line:		
126	Underground.....	59,907,804	57,042,712	165	Morse.....	1,426	1,423
127	Buried.....	2,707,168	2,633,933	166	Teletypewriter.....	12,217	11,998
128	Submarine.....	260,111	250,733	167	Total private line stations.....	13,643	13,421
129	Total miles of wire in cable.....	98,287,482	93,311,162	168	Teletypewriter exchange service.....	16,012	15,596
130	Aerial.....	4,507,237	3,991,832	169	Total number of telegraph stations.....	29,655	29,017
131	Total miles of wire.....	102,794,719	97,302,994	170	Amount of revenues:		
132	Miles of pole line.....	512,576	416,179	171	Private line:		
133	Miles of underground conduit (single duct).....	139,136	130,487	172	Morse.....	\$1,401,297	\$1,367,168
Central offices by type of switchboard:				173	Teletypewriter.....	18,825,557	18,463,735
134	Magneto—manual.....	2,409	1,615	174	Telephotograph.....	365,935	365,397
135	Common battery—manual.....	2,819	2,416	175	Other.....	133,722	108,916
136	Auto—manual.....	9	5	176	Total private line revenues.....	20,726,511	20,305,216
137	Dial—automatic.....	3,797	3,350	177	Teletypewriter exchange service.....	20,642,134	20,408,832
138	Total central offices.....	9,034	7,386	178	Message telegram service.....	281,149	195,628
Company telephones by types of switchboard:				179	Other telegraph services.....	43,134	455
139	Magneto—manual.....	522,877	360,453	180	Total telegraph service revenues.....	41,692,928	40,910,131
140	Common battery—manual.....	7,931,535	7,223,676	Radiotelephone service:			
141	Auto—manual.....	17,832	5,415	Number of chargeable calls:			
142	Dial—automatic.....	14,911,427	14,010,266	178	Between fixed stations.....	257,578	257,578
Company telephones by class:				179	In mobile service.....	203,675	120,164
143	Main.....	17,030,132	15,623,598	180	Total number of chargeable calls.....	461,253	377,742
144	PBX.....	4,320,100	4,103,260	Revenue:			
145	Extension.....	2,033,439	1,872,952	From chargeable calls:			
Company telephones by type of customer:				Between fixed stations:			
146	Business.....	8,339,007	7,795,137	181	Land-line charges—continental U. S.....		
147	Residential.....	15,044,664	13,804,673	182	Radio-link charges—respondent's portion.....		
148	Company telephones.....	23,383,671	21,599,810		Unclassified.....	\$1,497,587	\$1,497,587
149	Service telephones.....	402,052	343,695	In mobile service:			
150	Private line telephones.....	102,096	96,729	183	Land-line charges—continental U. S.....	6,050	6,050
151	Total telephones.....	23,887,819	22,040,234				

152	Average number of company and service telephones.....	23, 592, 593	21, 769, 080	184	Radio-link charges—respondent's portion.....	175, 799	112, 317
	Average number of calls originated per month: ⁴						
153	Local.....	3, 225, 654, 898	2, 965, 636, 545	185	Total revenue from chargeable calls.....	1, 679, 436	1, 615, 954
154	Toll.....	132, 586, 772	123, 222, 997	186	Revenue from other radiotelephone services.....	573, 722	573, 722
	Interstate private line service revenues: \			187	Total radiotelephone service revenues.....	2, 253, 158	2, 189, 676
	Commercial:				EMPLOYMENT, PENSIONS, ETC.		
155	Broadcasting.....	\$8, 351, 062	\$8, 259, 373	188	Number of employees at end of April ⁷	367, 832	346, 135
156	Telephone.....	5, 808, 376	5, 592, 575	189	Male.....	101, 213	94, 609
157	Morse.....	945, 169	936, 217	190	Female.....	266, 619	251, 526
158	Teletypewriter.....	3, 760, 284	3, 678, 591	191	Number of employees at end of October.....	365, 308	343, 582
159	Other.....	103, 504	87, 310	192	Male.....	99, 635	93, 065
				193	Female.....	265, 673	250, 517
160	Total commercial.....	18, 968, 385	18, 554, 066	194	Total compensation for year.....	\$807, 110, 401	\$765, 456, 556
				195	Compensation chargeable to operating expenses.....	\$730, 101, 664	\$693, 087, 257
161	Government.....	16, 094, 999	15, 907, 697		Benefits:		
162	Press.....	3, 646, 539	3, 644, 145	196	Number of cases handled during year.....	92, 891	89, 485
				197	Amount paid during year.....	\$17, 481, 294	\$16, 848, 572
163	Total interstate private line service revenues.....	38, 709, 973	38, 105, 908		Pensions:		
				198	Number of cases being paid at end of year.....	14, 513	13, 734
				199	Amount paid during year.....	\$11, 082, 247	\$10, 619, 474
				200	Relief and pension charges to operating expenses.....	\$55, 417, 672	\$53, 131, 209

⁴ Deficit or other reverse item.

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

² "Bell System" for the purposes of this statement includes all carriers filing annual reports with the Commission which are controlled by the American Telephone & Tele-

graph Co. or its subsidiaries through ownership of more than 50 percent of voting capital stock.

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

⁴ To apply all rent revenues, approximately $\frac{2}{3}$ of which are intercompany, against rent expenses, to show net rent expenses in first 2 columns of figures.

⁵ Averages for all companies combined not computed.

⁶ Partly estimated.

⁷ A minor number of employees were reported as of the end of June.

20	Prepaid accounts and deferred charges:									
21	Prepaid accounts.....	1,269,289	3,597,163	3,023,550	831,736	1,088,765	548,127	971,107	394,294	4,437,492
22	Discount on capital stock.....			21,826				8,185		5,055,241
22	All other deferred charges.....	3,169,608	5,531,649	4,405,528	557,363	5,130,737	438,941	1,471,295	518,902	3,687,878
23	Total prepaid accounts and deferred charges.....	4,438,897	9,128,812	7,450,904	1,389,099	6,219,502	987,068	2,450,587	913,196	13,180,611
24	Grand total, asset side.....	531,629,447	1,723,087,210	1,209,109,038	284,505,123	436,973,433	241,769,274	522,191,702	162,134,899	881,433
CONDENSED BALANCE SHEET—LIABILITY SIDE										
Stock:										
Capital stock:										
25	Common.....	196,582,840	708,711,450	611,252,110	165,664,100	181,087,400	127,200,479	188,106,224	59,049,700	410,797,080
26	Preferred.....		6,000,795	8,766,790		350,100	4,500,000	4,584,380		84,632,890
27	Total capital stock.....	196,582,840	714,712,245	620,018,900	165,664,100	181,437,500	131,700,479	192,690,604	59,049,700	495,429,970
28	Premium on capital stock.....	136,624	14,991,310	92,475	726	18,682		125	78,575	59,768
29	Other stock items.....									
30	Total stock.....	196,719,464	729,703,555	620,111,375	165,664,826	181,456,182	131,700,479	192,690,729	59,128,275	495,489,738
Long-term debt:										
Funded debt:										
31	Mortgage bonds.....	96,000,000	218,341,000	64,389,000	392,000	1,030,000	4,562,000	82,552,500		61,271,000
32	Collateral trust bonds.....									
33	Income bonds.....									
34	Debentures and other funded debt.....	24,128,500	3,000,000	30,000		105,000,000			30,000,000	
35	Total funded debt.....	120,128,500	221,341,000	64,419,000	392,000	106,030,000	4,562,000	82,552,500	30,000,000	61,271,000
36	Advances from affiliated companies.....	655,780	170,000	614,987	15,750,000		400,000	338,034	8,700,000	29,385,790
37	All other long-term debt.....	4,534,601	5,548,431	4,351,735	4,522,097	145,912	2,985,574	340,000		7,863,142
38	Total long-term debt.....	125,318,881	227,059,431	69,385,722	20,664,097	106,175,912	7,947,574	83,230,534	38,700,000	98,519,932
Current liabilities:										
39	Notes payable.....		2,851,097	8,938			28,395	5,646		14,460
40	Accounts payable.....	11,087,921	30,480,948	25,421,401	6,788,066	10,407,733	5,852,026	14,633,526	3,525,827	15,975,740
41	All other current liabilities.....	3,083,077	17,435,371	10,254,470	2,565,463	3,357,852	2,169,754	5,073,556	993,070	4,355,546
42	Total current liabilities.....	14,170,998	50,767,416	35,684,809	9,353,529	13,765,585	8,050,175	19,712,728	4,518,897	20,345,746
Accrued liabilities not due:										
43	Taxes accrued.....	14,282,657	80,667,324	72,311,938	12,539,042	21,886,180	11,761,833	33,516,746	10,559,045	38,138,967
44	Unmatured interest, dividends, and rent accrued.....	1,548,360	3,286,869	2,011,252	153,136	1,299,736	451,263	838,600	908,455	1,599,945
45	Total accrued liabilities not due.....	15,831,017	83,954,193	74,323,190	12,692,178	23,185,916	12,213,101	34,355,346	11,467,500	39,738,912

See footnotes at end of table.

TABLE 20.—Statistics of class A and class B telephone carriers in the United States, classified by district and region, as of Dec. 31, 1944, and for year ended that date¹—Continued

No.	Item	Eastern district			Southern district		Western district			
		New England region	Middle Atlantic region	Great Lakes region	Chesapeake region	Southeastern region	North Central region	South Central region	Mountain region	Pacific region
	CONDENSED BALANCE SHEET—LIABILITY SIDE—continued									
	Reserves and deferred credits:									
46	Depreciation reserve.....	\$162,819,541	\$577,866,653	\$359,173,285	\$65,288,135	\$102,900,467	\$76,172,686	\$169,800,806	\$45,282,500	\$214,937,355
47	Amortization reserve.....	^a 38,669	^a 276,709	1,546,429	4,883	1,287,418	26,491	1,000,202	^a 20,347	269,055
48	Other reserves and deferred credits.....	470,676	929,406	1,572,311	97,059	1,348,471	746,267	789,820	145,938	1,272,321
49	Total reserves and deferred credits.....	163,251,548	578,519,350	362,292,025	65,390,077	105,536,356	76,945,444	171,590,828	45,408,091	216,478,731
50	Contributions of telephone plant.....	30,290	888,408	207,968	39,705	28,351	90,200	58,008	18,769	422,428
	Surplus:									
51	Surplus reserved.....		4,166,510	3,606,490	3,212		165,852	487,954		199,692
52	Unappropriated surplus.....	16,307,249	48,028,347	43,497,459	10,697,499	6,825,131	4,656,449	20,065,575	2,893,367	10,238,194
53	Total surplus.....	16,307,249	52,194,857	47,103,949	10,700,711	6,825,131	4,822,301	20,553,529	2,893,367	10,437,886
54	Grand total, liability side.....	531,629,447	1,723,087,210	1,209,109,038	284,505,123	436,973,433	241,769,274	522,191,702	162,134,899	881,433,373
	INCOME AND SURPLUS STATEMENT									
	Telephone operating income:									
55	Operating revenues.....	135,320,855	466,486,770	350,255,696	90,761,554	136,441,560	61,647,389	159,923,555	49,897,613	220,301,795
56	Operating expenses.....	95,180,631	298,473,011	227,947,412	63,753,796	81,431,506	41,390,937	99,300,224	31,883,373	147,086,701
57	Net operating revenues.....	40,140,224	168,013,759	122,308,284	27,007,758	45,010,054	20,256,452	60,623,331	18,014,240	73,215,094
58	Rent from lease of operating property.....			600				300		
59	Rent for lease of operating property.....			600						
	Taxes:									
	U. S. Government:									
60	Income and excess profits.....	12,619,118	63,354,929	50,179,085	9,773,830	17,255,622	8,196,981	28,695,573	8,331,903	31,603,481
61	Other.....	968,417	3,396,373	2,822,327	681,538	1,028,920	528,302	1,258,530	402,995	1,826,377
62	Total U. S. Government.....	13,587,535	66,751,302	53,001,412	10,455,368	18,284,542	8,725,283	29,954,103	8,734,898	33,429,858
63	Other than U. S. Government.....	7,570,329	42,118,823	26,385,326	5,899,295	10,250,755	4,093,873	10,072,259	3,114,618	15,297,207
64	Total taxes.....	21,157,864	108,870,125	79,386,738	16,354,663	28,535,297	12,819,156	40,026,362	11,849,516	48,727,065

65	Net operating income after all tax deductions.....	18,982,360	59,143,634	42,921,546	10,553,095	16,474,757	7,437,296	20,597,269	6,164,724	24,488,029
	Other income:									
66	Dividend income.....	24,839	1,295,312	241,079	16,612	198,666	8,110	297,275	9,434	10,676,942
67	Interest income.....	217,803	702,875	243,887	24,271	75,010	77,606	182,605	12,409	190,744
68	Miscellaneous other income.....	43,490	46,586	67,694	d 95	11,255	4,789	7,870	d 679	119,046
69	Total other income.....	286,132	2,044,773	552,660	40,788	234,931	90,505	487,750	21,164	10,986,732
70	Miscellaneous deductions from income.....	1,294,918	6,094,536	2,589,626	468,246	761,545	542,372	1,024,007	304,772	1,072,092
	Fixed charges:									
71	Interest on funded debt.....	5,041,316	7,991,502	1,867,699	11,870	3,206,025	157,089	2,794,121	975,000	2,095,619
72	Other interest deductions.....	392,065	1,547,470	411,323	848,148	119,753	225,867	426,124	379,655	1,008,904
73	Miscellaneous fixed charges.....	164,953	159,802	17,930	1,692	88,062	9,559	199,152	3,498	102,898
74	Total fixed charges.....	5,598,334	9,698,774	2,296,952	861,710	3,413,840	392,515	3,419,397	1,358,153	3,207,421
75	Net income (or loss).....	12,375,240	45,395,097	38,587,628	9,363,927	12,584,303	6,592,914	16,641,615	4,522,963	31,195,248
76	Unappropriated surplus (or deficit) at beginning of year.....	14,805,311	46,584,164	45,954,031	10,697,287	6,364,493	4,712,874	20,548,346	2,073,690	8,880,616
77	Miscellaneous credits to surplus.....	779,167	3,562,453	749,696	42,388	583,017	31,661	104,807	245,268	1,001,723
78	Miscellaneous debits to surplus.....	260,596	3,560,773	1,130,359	400,478	770,182	680,960	440,539	65,572	446,363
79	Surplus available for appropriation.....	27,699,122	91,980,941	84,160,996	19,703,124	18,761,631	10,656,489	36,854,229	6,776,349	40,631,224
80	Dividends declared.....	11,381,009	43,947,933	37,161,529	9,000,625	11,936,500	6,000,040	16,787,185	3,872,982	30,375,259
81	Reservations of income or surplus.....	10,864	4,661	3,502,008	5,000			1,469	10,000	17,771
82	Unappropriated surplus (or deficit) at end of year.....	16,307,249	48,028,347	43,497,459	10,697,499	6,825,131	4,656,449	20,065,575	2,893,367	10,238,194
	DIVIDENDS									
	Dividends declared:									
83	Common stock.....	11,381,009	43,669,486	36,655,107	9,000,625	11,887,492	5,775,040	16,436,653	3,872,982	25,301,453
84	Rate percent or amount per share ¹									
85	Preferred stock.....		278,447	506,422		49,008	225,000	350,532		5,073,806
86	Rate percent or amount per share ²									
	OPERATING REVENUES									
	Local service revenues:									
87	Subscribers' station revenues.....	82,515,553	282,862,743	222,609,536	49,184,779	66,491,342	36,591,475	81,741,893	22,627,037	111,319,569
88	Public telephone revenues.....	5,510,750	31,749,628	13,107,027	5,591,610	4,389,533	1,179,392	5,229,974	1,096,107	8,129,902
89	Service stations.....	7,741	178,984	310,952	64,859	252,282	376,099	701,731	160,994	359,691
90	Local private line services.....	855,139	4,104,162	2,487,578	910,456	1,141,270	289,876	1,299,652	387,478	2,832,514
91	Other local service revenues.....			3,480		20,404	938	40		
	Unclassified—class B carriers.....	147,519		55,449	10,678			222,896		95,707
92	Total local service revenues.....	89,036,702	318,895,517	238,574,022	55,762,382	72,294,831	38,437,780	89,196,186	24,271,616	122,737,383

See footnotes at end of table.

TABLE 20.—Statistics of class A and class B telephone carriers in the United States, classified by district and region, as of Dec. 31, 1944, and for year ended that date¹—Continued

No.	Item	Eastern district			Southern district		Western district			
		New England region	Middle Atlantic region	Great Lakes region	Chesapeake region	Southeastern region	North Central region	South Central region	Mountain region	Pacific region
	OPERATING REVENUES—continued									
	Toll service revenues:									
93	Message tolls.....	\$41,073,586	\$127,088,678	\$96,337,459	\$30,751,963	\$57,762,158	\$20,103,512	\$61,066,631	\$22,216,873	\$85,145,858
94	Toll private line services.....	1,234,719	5,912,075	3,824,791	772,250	1,709,217	778,980	1,816,493	1,604,232	6,296,861
95	Other toll service revenues.....	50,656	93,665	46,596	5,142	277	10,320	13,395	18,124	55,034
	Unclassified—class B carriers.....	93,130		98,519	56,212			105,159		90,318
96	Total toll service revenues.....	42,452,091	133,094,418	100,307,365	31,585,567	59,471,652	20,892,812	63,001,678	23,839,229	91,588,071
	Miscellaneous revenues:									
97	Telegraph commissions.....	122,141	396,259	294,820	117,374	250,630	52,538	168,106	61,851	239,158
98	Directory advertising and sales.....	3,103,099	11,525,130	8,028,640	2,424,011	2,857,722	1,425,795	5,222,653	836,630	5,359,631
99	Rent revenues.....	702,406	2,735,649	2,910,490	899,266	1,520,897	779,835	1,954,803	672,411	593,847
100	Revenues from general services and licenses.....	12,511							1,172	2,100
101	Other operating revenues.....	142,703	440,839	593,048	108,027	320,580	123,321	631,259	268,703	318,578
	Unclassified—class B carriers.....	3,066		9,888	16			6,160		28,836
102	Total miscellaneous revenues.....	4,085,926	15,097,877	11,836,886	3,548,694	4,949,829	2,381,489	7,983,081	1,840,767	6,542,150
	Uncollectible revenues:									
103	Uncollectible operating revenues—Dr.....	253,864	601,042	462,577	135,089	274,752	64,692	257,390	53,999	565,809
104	Total operating revenues.....	135,320,855	466,486,770	350,255,696	90,761,554	136,441,560	61,647,389	159,923,555	49,897,613	220,301,795
	OPERATING EXPENSES									
105	Maintenance expenses.....	25,645,698	80,915,920	57,758,157	15,181,807	21,471,326	10,424,759	23,008,694	7,710,065	38,231,647
	Depreciation and amortization expenses:									
106	Depreciation.....	17,608,237	51,189,193	38,214,699	12,733,406	15,795,962	7,302,506	17,297,264	5,298,308	24,766,354
107	Extraordinary retirements.....									
108	Amortization of intangible property.....		1,681	6,792	833		291	10,957	1,944	357
109	Amortization of telephone plant acquisition adjustment.....		d 73	4,376				2,282		
110	Total depreciation and amortization expenses.....	17,608,237	51,190,801	38,225,867	12,734,239	15,795,962	7,302,797	17,310,503	5,300,252	24,766,711

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Traffic expenses:										
111	Operators' wages.....	23,809,528	61,246,670	56,403,004	15,657,400	24,368,148	10,556,698	26,996,800	7,755,642	34,915,170
112	Other traffic expenses.....	4,359,295	14,525,387	11,907,020	3,547,177	5,232,739	1,956,079	5,267,358	1,855,133	9,882,167
113	Total traffic expenses.....	28,168,823	75,772,057	68,310,024	19,204,577	29,600,887	12,512,777	32,264,158	9,610,775	44,797,337
114	Commercial expenses.....	9,243,351	36,037,471	25,847,083	7,180,846	9,769,738	4,426,718	11,182,126	3,859,966	16,125,463
115	General office salaries and expenses.....	6,880,160	26,293,671	19,249,389	4,633,427	6,107,566	3,465,425	7,332,101	2,692,858	11,543,705
Other operating expenses:										
116	Operating rents.....	796,617	7,428,927	2,744,576	883,509	3,208,394	731,320	1,922,338	832,355	1,278,778
117	Relief and pensions.....	4,862,994	14,036,906	10,919,757	2,637,310	3,605,641	1,763,699	4,122,497	1,204,144	7,432,109
118	General services and licenses.....	1,937,451	6,385,412	4,800,134	1,257,691	1,853,110	791,118	2,090,929	680,300	2,948,835
119	Miscellaneous other expenses.....	23,792	411,846	81,413	34,244	18,882	^d 27,676	53,883	^d 7,342	^d 55,730
	Unclassified—class B carriers.....	13,508		11,012	6,146			12,995		17,846
120	Total other operating expenses.....	7,634,362	28,263,091	18,556,892	4,818,900	8,686,027	3,258,461	8,202,642	2,709,457	11,621,838
121	Total operating expenses.....	95,180,631	298,473,011	227,947,412	63,753,796	91,431,506	41,390,937	99,300,224	31,883,373	147,086,701
122	Operating ratio (percent).....	70.34	63.98	65.08	70.24	67.01	67.14	62.09	63.90	66.77
Composite depreciation rate:										
123	Depreciable accounts ²									
124	All plant accounts ²									
PLANT AND OPERATING STATISTICS										
Miles of wire:										
Cable:										
125	Aerial.....	3,097,410	8,685,210	6,360,593	1,731,973	3,128,350	1,051,441	3,417,842	671,927	3,530,616
126	Underground.....	4,585,804	17,822,966	13,434,109	3,012,816	3,336,330	2,046,490	4,750,919	962,619	7,312,506
127	Buried.....	110,526	106,931	288,271	88,852	320,828	191,534	358,235	152,085	238,799
128	Submarine.....	28,757	61,946	26,228	23,194	25,202	1,476	5,145	534	64,152
129	Total miles of wire in cable.....	7,822,497	26,677,053	20,109,201	4,856,835	6,810,710	3,290,941	8,532,141	1,787,165	11,146,073
130	Aerial.....	223,819	340,017	589,947	167,106	669,620	431,522	701,293	319,771	404,055
131	Total miles of wire.....	8,046,316	27,017,070	20,699,148	5,023,941	7,480,330	3,722,463	9,233,434	2,106,936	11,550,128
132	Miles of pole line.....	33,326	57,696	93,182	17,202	46,819	71,256	84,563	41,492	39,236
133	Miles of underground conduit (single duct).....	11,093	36,899	30,897	5,537	6,577	4,977	9,117	2,082	15,963
Central offices by type of switchboard:										
134	Magneto—manual.....	278	138	336	45	236	204	622	163	371
135	Common battery—manual.....	247	506	420	151	323	256	470	219	227
136	Auto—manual.....		1	8						
137	Dial—automatic.....	239	798	727	243	604	398	245	134	391
138	Total central offices.....	764	1,443	1,491	439	1,163	858	1,337	516	989

See footnotes at end of table.

TABLE 20.—Statistics of class A and class B telephone carriers in the United States, classified by district and region, as of Dec. 31, 1944, and for year ended that date¹—Continued

No.	Item	Eastern district			Southern district		Western district			
		New England region	Middle Atlantic region	Great Lakes region	Chesapeake region	Southeastern region	North Central region	South Central region	Mountain region	Pacific region
PLANT AND OPERATING STATISTICS—continued										
Company telephones by type of switchboard:										
139	Magneto—manual.....	92, 593	45, 775	102, 983	15, 563	54, 874	35, 214	102, 839	23, 423	44, 215
140	Common battery—manual.....	827, 590	1, 930, 582	1, 845, 455	377, 177	717, 244	434, 006	768, 024	339, 063	692, 394
141	Auto—manual.....		121	17, 711						
142	Dial—automatic.....	1, 129, 498	4, 091, 676	3, 414, 669	908, 677	1, 096, 694	653, 123	1, 817, 811	328, 257	1, 921, 149
Company telephones by class:										
143	Main.....	1, 551, 060	4, 136, 426	4, 078, 853	829, 465	1, 410, 467	895, 355	1, 665, 045	523, 172	1, 898, 394
144	PBX.....	308, 227	1, 366, 866	909, 522	335, 991	296, 729	138, 440	323, 514	105, 583	526, 495
145	Extension.....	190, 394	564, 862	392, 443	135, 961	161, 616	88, 548	200, 115	61, 988	232, 369
Company telephones by type of customer:										
146	Business.....	650, 610	2, 388, 365	1, 715, 369	506, 475	710, 523	327, 794	766, 063	252, 431	998, 735
147	Residential.....	1, 399, 071	3, 679, 789	3, 665, 449	794, 942	1, 158, 289	794, 549	1, 422, 611	438, 312	1, 659, 023
148	Company telephones.....	2, 049, 681	6, 068, 154	5, 380, 818	1, 301, 417	1, 868, 812	1, 122, 343	2, 188, 674	690, 743	2, 657, 758
149	Service telephones.....	5, 112	26, 089	34, 963	20, 171	50, 611	69, 416	90, 314	24, 953	66, 641
150	Private line telephones.....	6, 942	33, 426	17, 752	5, 178	6, 456	3, 543	11, 086	3, 025	13, 933
151	Total telephones.....	2, 061, 735	6, 127, 669	5, 433, 533	1, 326, 766	1, 925, 879	1, 195, 302	2, 290, 074	718, 721	2, 738, 332
152	Average number of company and service telephones.....	2, 037, 059	6, 056, 953	5, 367, 287	1, 308, 357	1, 908, 348	1, 177, 873	2, 257, 615	707, 241	2, 708, 494
Average number of calls originated per month: ³										
153	Local.....	242, 724, 202	688, 032, 690	702, 656, 469	168, 302, 318	394, 217, 666	181, 891, 577	391, 023, 584	102, 144, 530	244, 148, 523
154	Toll.....	14, 083, 739	45, 446, 967	22, 190, 352	6, 011, 842	8, 551, 181	3, 575, 887	8, 538, 551	3, 006, 609	20, 837, 083
Interstate private line service revenues:										
Commercial:										
155	Broadcasting.....	\$107, 379	\$338, 051	\$500, 063	\$118, 188	\$341, 097	\$260, 848	\$362, 616	\$160, 063	\$544, 793
156	Telephone.....	143, 279	1, 510, 423	294, 681	18, 843	25, 795	49, 307	112, 817	8, 831	120, 575
157	Morse.....		7, 568	373			198	2, 205		607
158	Teletypewriter.....	37, 588	66, 092	37, 871	6, 221	20, 229	3, 638	4, 051	19, 705	184, 712
159	Other.....		18, 121	9, 804	1, 909			1, 945	3, 456	4, 667
160	Total commercial.....	288, 246	1, 940, 255	842, 792	145, 161	387, 121	313, 991	483, 634	192, 055	855, 354
161	Government.....	141, 772	251, 677	18, 368	99, 379	213, 616	29, 161	122, 303	427, 477	1, 195, 002
162	Press.....			2, 224	220	646			4, 286	46, 802
163	Total interstate private line service revenues.....	430, 018	2, 191, 932	863, 384	244, 760	601, 333	343, 152	605, 937	623, 818	2, 097, 158

Telegraph service—interstate and intrastate:										
Number of stations:										
Private line:										
164	Morse.....	79	332	172	541	2	4	49	30	92
165	Teletypewriter.....	743	2,612	1,448	541	331	113	485	99	1,629
166	Total private line stations.....	822	2,944	1,620	541	333	117	534	129	1,721
167	Teletypewriter exchange service.....	1,084	3,637	3,264	976	1,545	497	1,520	693	2,796
168	Total number of telegraph stations.....	1,906	6,581	4,884	1,517	1,878	614	2,054	822	4,517
Amount of revenue:										
Private line:										
169	Morse.....	\$12,678	\$116,577	\$61,979	\$41,684	\$20,736	\$12,782	\$45,650	\$1,538	\$141,284
170	Teletypewriter.....	360,123	1,342,783	970,596	449,857	482,005	98,982	496,122	499,320	2,665,338
171	Telephotograph.....	118	843	3,003	1,455	1,023	800	6,453	20,615	76,375
172	Other.....	8,701	60,935	31,286	4,576	-----	-----	7,185	-----	11,020
173	Total private line revenues.....	381,620	1,521,143	1,066,864	497,572	503,764	112,564	555,410	521,473	2,894,017
174	Teletypewriter exchange service.....	488,016	2,248,272	2,232,264	567,232	1,123,279	320,607	1,386,259	590,044	3,181,771
175	Message telegram service.....	-----	-----	39,096	-----	-----	-----	-----	7,192	234,861
176	Other telegraph services.....	-----	455	-----	-----	-----	-----	-----	-----	-----
177	Total telegraph service revenues.....	869,636	3,769,870	3,338,224	1,064,804	1,627,043	433,171	1,941,669	1,118,709	6,310,649
Radiotelephone service:										
Number of chargeable calls:										
Between fixed stations:										
178	In mobile service.....	848	82,623	89,838	126,333	5,472	11,194	4,351	-----	9,349
179	Total number of chargeable calls.....	848	82,623	89,838	131,805	11,194	-----	4,351	-----	9,349
Revenue:										
From chargeable calls:										
Between fixed stations:										
181	Land-line charges—continental United States.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
182	Radio-link charges—respondent's portion.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
183	Unclassified.....	-----	-----	-----	\$71,290	-----	-----	-----	-----	-----
In mobile service:										
184	Land-line charges—continental United States.....	\$132	\$969	\$213	1,349	\$2,229	-----	\$614	-----	\$544
185	Radio-link charges—respondent's portion.....	903	67,944	70,199	6,170	15,711	-----	6,342	-----	8,530
186	Total revenue from chargeable calls.....	1,035	68,913	70,412	78,809	17,940	-----	6,956	-----	9,074
187	Revenue from other radiotelephone services.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
187	Total radiotelephone service revenues.....	1,035	68,913	70,412	78,809	17,940	-----	6,956	-----	9,074

See footnotes at end of table.

TABLE 20.—Statistics of class A and class B telephone carriers in the United States, classified by district and region, as of Dec. 31, 1944, and for year ended that date¹—Continued

No.	Item	Eastern district			Southern district		Western district			
		New England region	Middle Atlantic region	Great Lakes region	Chesapeake region	Southeastern region	North Central region	South Central region	Mountain region	Pacific region
EMPLOYMENT, PENSIONS, ETC.										
188	Number of employees at end of April ⁴	29,097	80,924	71,599	19,876	33,553	15,720	37,798	11,647	44,539
189	Male.....	8,233	24,595	18,977	5,122	7,575	4,289	9,014	3,303	12,344
190	Female.....	20,864	56,329	52,622	14,754	25,978	11,431	28,784	8,344	32,195
191	Number of employees at end of October.....	28,687	80,847	70,596	19,178	33,816	15,534	37,908	11,691	44,587
192	Male.....	8,183	24,435	18,655	4,884	7,439	4,291	8,732	3,187	12,142
193	Female.....	20,504	56,412	51,941	14,294	26,377	11,243	29,176	8,504	32,445
194	Total compensation for year.....	\$62,680,166	\$193,920,020	\$159,642,784	\$42,059,215	\$61,718,646	\$27,265,865	\$65,334,333	\$21,971,357	\$107,501,210
195	Compensation chargeable to operating expenses.	\$56,573,716	\$173,352,904	\$146,749,852	\$38,419,714	\$53,959,082	\$26,605,468	\$59,219,849	\$19,875,860	\$95,132,636
Benefits:										
196	Number of cases handled during year.....	8,302	26,392	17,597	5,157	7,694	2,625	7,312	1,617	11,468
197	Amount paid during year.....	\$1,667,939	\$4,610,552	\$3,686,975	\$740,709	\$1,306,734	\$424,728	\$1,288,401	\$376,068	\$2,275,072
Pensions:										
198	Number of cases being paid at end of year..	1,695	4,486	2,820	415	1,024	724	988	289	1,472
199	Amount paid during year.....	\$1,196,748	\$3,945,619	\$1,881,085	\$308,260	\$582,562	\$483,861	\$676,644	\$186,346	\$1,015,240
200	Relief and pension charges to operating expenses.	\$4,864,244	\$14,036,906	\$10,923,183	\$2,631,855	\$3,605,641	\$1,763,699	\$4,123,194	\$1,204,144	\$7,435,085

¹ As the operations of the long lines department of the American Telephone & Telegraph Co. cover the entire United States, data concerning that carrier are not included in this table; however, data concerning the telephone subsidiaries of the American Telephone & Telegraph Co. are included.

² Average for companies combined not computed.

³ Partly estimated.

⁴ A minor number of the employees were reported as of the end of June.

⁵ Deficit or other reverse item.

TABLE 21.—Statistics of class A telephone carriers, classified by geographical divisions, as of Dec. 31, 1944, and for year ended that date

[Data presented in this table represent combined amounts for the reporting carriers and intercompany duplications have not been excluded; see table 19 for class A and class B carriers showing elimination of such duplications]

No.	Item	Total	Inside the United States				Outside the United States
			Eastern district	Southern district	Western district	Unassigned—American Telephone & Telegraph Co. ¹	
	Number of carriers.....	77	34	11	29	1	2
	CONDENSED BALANCE SHEET—ASSET SIDE						
	Investments:						
	Telephone plant:						
1	Telephone plant in service.....	\$5,791,946,266	\$3,092,928,302	\$655,185,356	\$1,470,162,986	\$559,511,478	\$14,158,144
2	Telephone plant under construction.....	28,994,419	5,025,684	967,386	8,495,301	14,206,913	299,135
3	Property held for future telephone use.....	11,915,132	8,773,174	474,518	2,286,062	381,378	
4	Telephone plant acquisition adjustment.....	19,991,901	3,856,406	3,287,834	11,535,050	1,312,611	
5	Total investment in telephone plant.....	5,852,847,718	3,110,583,566	659,915,094	1,492,479,399	575,412,380	14,457,279
	Other than telephone plant:						
6	Investments in affiliated companies.....	2,766,846,968	29,728,293		172,293,041	2,564,825,634	
7	Advances to affiliated companies.....	55,014,895	874,006		4,125,902	50,014,987	
8	Miscellaneous physical property.....	9,166,035	6,300,236	477,078	2,037,141	96,776	164,804
9	All other investments.....	63,085,930	5,161,351	3,125,480	7,961,453	46,837,631	15
10	Total investments in other than telephone plant.....	2,894,113,828	42,153,886	3,602,558	186,417,537	2,661,775,028	164,819
11	Total investments.....	8,746,961,546	3,152,737,452	663,517,652	1,678,896,936	3,237,187,408	14,622,098
	Current assets:						
12	Cash.....	67,323,219	35,214,641	5,469,433	13,536,027	12,853,038	250,080
13	Temporary cash investments.....	401,332,501	106,768,723	9,500,492	24,274,312	259,838,974	950,000
14	Notes receivable.....	163,806	60,823	29,042	73,017		924
15	Accounts receivable from customers, agents and others.....	219,948,265	115,547,777	28,624,043	55,520,779	19,817,723	437,943
16	Material and supplies.....	47,760,352	22,739,480	5,138,114	12,680,929	6,458,750	743,079
17	All other current assets.....	17,892,665	7,898,003	1,431,182	2,777,271	5,735,567	50,642
18	Total current assets.....	754,420,808	288,229,447	50,192,306	108,862,335	304,704,052	2,432,668
19	Other assets.....						

See footnotes at end of table.

TABLE 21.—Statistics of class A telephone carriers, classified by geographical divisions, as of Dec. 31, 1944, and for year ended that date—Con.

No.	Item	Total	Inside the United States				Outside the United States
			Eastern district	Southern district	Western district	Unassigned—American Telephone & Telegraph Co.1	
CONDENSED BALANCE SHEET—ASSET SIDE—continued							
Prepaid accounts and deferred charges:							
20	Prepaid accounts.....	\$16,344,100	\$7,886,174	\$1,920,183	\$6,345,395	\$143,769	\$48,579
21	Discount on capital stock.....	5,620,252	21,826	—	5,058,426	—	540,000
22	All other deferred charges.....	36,822,145	13,106,294	5,685,964	6,113,623	11,674,305	241,954
23	Total prepaid accounts and deferred charges.....	58,786,497	21,014,294	7,606,147	17,517,449	11,818,074	830,533
24	Grand total, asset side.....	9,560,168,851	3,461,981,193	721,316,105	1,805,276,720	3,553,709,534	17,885,299
CONDENSED BALANCE SHEET—LIABILITY SIDE							
Stock:							
Capital stock:							
25	Common.....	4,593,198,568	1,515,953,385	346,676,500	784,760,483	1,938,943,200	6,865,000
26	Preferred.....	108,864,155	14,767,585	350,100	93,466,470	—	280,000
27	Total capital stock.....	4,702,062,723	1,530,720,970	347,026,600	878,226,953	1,938,943,200	7,145,000
28	Premium on capital stock.....	313,517,417	15,220,409	19,408	138,343	298,139,237	20
29	Other stock items.....	—	—	—	—	—	—
30	Total stock.....	5,015,580,140	1,545,941,379	347,046,008	878,365,296	2,237,082,437	7,145,020
Long-term debt:							
Funded debt:							
31	Mortgage bonds.....	532,275,000	378,730,000	1,422,000	148,123,000	—	4,000,000
32	Collateral trust bonds.....	—	—	—	—	—	—
33	Income bonds.....	—	—	—	—	—	—
34	Debentures and other funded debt.....	890,479,600	27,158,500	105,000,000	30,000,000	728,321,100	—
35	Total funded debt.....	1,422,754,600	405,888,500	106,422,000	178,123,000	728,321,100	4,000,000
36	Advances from affiliated companies.....	55,606,259	1,033,774	15,750,000	38,822,485	—	—
37	All other long-term debt.....	30,136,230	14,346,767	4,668,009	11,121,454	—	—
38	Total long-term debt.....	1,508,497,089	421,269,041	126,840,009	228,066,939	728,321,100	4,000,000
Current liabilities:							
39	Notes payable.....	2,904,185	2,860,035	—	44,150	—	—
40	Accounts payable.....	135,583,820	66,958,983	17,187,498	39,940,701	11,163,116	333,622
41	All other current liabilities.....	53,672,298	30,770,043	5,923,315	12,573,057	4,363,166	42,717
42	Total current liabilities.....	192,160,403	100,589,061	23,110,813	52,557,908	15,526,282	376,339

43	Accrued liabilities not due:						
44	Taxes accrued.....	362,187,244	167,234,803	34,398,691	93,939,949	66,197,199	416,602
44	Unmatured interest, dividends, and rent accrued.....	60,162,869	6,845,644	1,452,872	3,793,594	48,011,072	59,687
45	Total accrued liabilities not due.....	422,350,113	174,080,447	35,851,563	97,733,543	114,208,271	476,289
46	Reserves and deferred credits:						
47	Depreciation reserve.....	1,982,157,031	1,099,473,682	168,175,507	505,558,324	204,429,552	4,519,966
47	Amortization reserve.....	4,417,784	1,211,483	1,292,301	1,275,295	633,981	4,724
48	Other reserves and deferred credits.....	16,559,691	2,913,260	1,445,530	2,913,359	9,019,913	267,599
49	Total reserves and deferred credits.....	2,003,134,506	1,103,598,455	170,913,338	509,746,978	214,083,446	4,792,289
50	Contributions of telephone plant.....	1,919,079	1,034,453	63,056	503,152		313,418
51	Surplus:						
52	Surplus reserved.....	71,392,329	7,772,862	3,212	853,498	62,762,757	
52	Unappropriated surplus.....	345,135,192	107,695,495	17,483,106	37,449,406	181,725,241	781,944
53	Total surplus.....	416,527,521	115,468,357	17,486,318	38,302,904	244,487,998	781,944
54	Grand total, liability side.....	9,560,168,851	3,461,981,193	721,316,105	1,805,276,720	3,553,709,534	17,885,299
	INCOME AND SURPLUS STATEMENT						
55	Telephone operating income:						
56	Operating revenues.....	1,903,385,027	951,656,434	227,136,208	491,222,702	229,051,859	4,317,824
56	Operating expenses.....	1,233,754,808	621,252,287	155,159,551	319,268,685	134,986,199	3,088,086
57	Net operating revenues.....	669,630,219	330,404,147	71,976,657	171,954,017	94,065,660	1,229,738
58	Rent from lease of operating property.....	900	600		300		
59	Rent for lease of operating property.....	600	600				
	Taxes:						
60	U. S. Government:						
61	Income and excess profits.....	290,340,437	126,135,666	27,005,665	76,802,429	60,077,000	319,677
61	Other.....	14,837,852	7,182,262	1,709,858	4,011,568	1,902,055	32,109
62	Total U. S. Government.....	305,178,289	133,317,928	28,715,523	80,813,997	61,979,055	351,786
63	Other than U. S. Government.....	133,278,254	76,054,592	16,148,432	32,551,222	8,221,282	302,726
64	Total taxes.....	438,456,543	209,372,520	44,863,955	113,365,219	70,200,337	654,512
65	Net operating income after all tax deductions.....	231,173,976	121,031,627	27,112,702	58,589,098	23,865,323	575,226

See footnotes at end of table.

TABLE 21.—Statistics of class A telephone carriers, classified by geographical divisions, as of Dec. 31, 1944, and for year ended that date—Con.

No.	Item	Total	Inside the United States				Outside the United States
			Eastern district	Southern district	Western district	Unassigned—American Telephone & Telegraph Co. ¹	
INCOME AND SURPLUS STATEMENT—continued							
	Other income:						
66	Dividend income.....	\$172,368,054	\$1,561,230	\$215,278	\$10,991,759	\$159,599,787	-----
67	Interest income.....	5,873,234	1,164,554	99,108	461,248	4,135,680	\$12,644
68	Miscellaneous other income.....	972,713	111,424	11,155	130,933	595,295	123,906
69	Total other income.....	179,214,001	2,837,208	325,541	11,583,940	164,330,762	136,550
70	Miscellaneous deductions from income.....	16,153,669	9,978,209	1,229,791	2,941,397	1,918,412	85,860
	Fixed charges:						
71	Interest on funded debt.....	47,247,666	14,895,626	3,217,895	6,008,037	22,976,421	149,687
72	Other interest deductions.....	5,349,172	2,335,145	967,885	2,035,405	10,727	10
73	Miscellaneous fixed charges.....	870,826	342,685	89,754	315,107	124,911	1.631
74	Total fixed charges.....	53,467,664	17,573,456	4,275,534	8,358,549	23,112,059	148,066
75	Net income (or loss).....	340,766,644	96,317,170	21,932,918	58,873,092	163,165,614	477,850
76	Unappropriated surplus (or deficit) at beginning of year.....	351,530,148	107,214,881	17,034,397	35,894,265	190,613,181	773,424
77	Miscellaneous credits to surplus.....	7,162,439	5,089,247	622,177	1,345,892	102,277	2,846
78	Miscellaneous debits to surplus.....	8,006,639	4,950,641	1,169,511	1,627,787	258,324	376
79	Surplus available for appropriation.....	691,452,592	203,670,657	38,419,981	94,485,462	353,622,748	1,253,744
80	Dividends declared.....	342,770,401	92,458,893	20,931,875	57,010,326	171,897,507	471,800
81	Reservations of income or surplus.....	3,546,999	3,516,269	5,000	25,730	-----	-----
82	Unappropriated surplus (or deficit) at end of year.....	345,135,192	107,695,495	17,483,106	37,449,406	181,725,241	781,944
DIVIDENDS							
	Dividends declared:						
83	Common stock.....	336,138,386	91,674,024	20,882,867	51,368,988	171,897,507	315,000
84	Rate percent or amount per share ²	-----	-----	-----	-----	-----	-----
85	Preferred stock.....	6,632,015	784,869	49,008	5,641,338	-----	156,800
86	Rate percent or amount per share ²	-----	-----	-----	-----	-----	-----
OPERATING REVENUES							
	Local service revenues:						
87	Subscribers' station revenues.....	958,635,194	587,987,832	115,676,121	252,279,974	-----	2,691,267
88	Public telephone revenues.....	76,116,892	50,367,405	9,981,143	15,635,375	-----	132,969
89	Service stations.....	2,431,848	497,677	317,141	1,598,515	-----	18,515
90	Local private line services.....	14,402,654	7,446,879	2,051,726	4,809,520	-----	94,529
91	Other local service revenues.....	24,862	3,480	20,404	978	-----	-----
92	Total local service revenues.....	1,051,611,450	646,303,273	128,046,535	274,324,362	-----	2,937,280

93	Toll service revenues:						
94	Message tolls.....	718,177,901	264,499,723	88,514,121	188,532,874	175,507,220	1,123,963
94	Toll private line services.....	47,219,273	10,971,585	2,481,467	10,496,566	23,103,745	165,910
95	Other toll service revenues.....	319,699	190,917	5,419	96,873		26,490
96	Total toll service revenues.....	765,716,873	275,662,225	91,001,007	199,126,313	198,610,965	1,316,363
	Miscellaneous revenues:						
97	Telegraph commissions.....	1,703,876	813,220	368,004	521,653		999
98	Directory advertising and sales.....	41,093,358	22,656,869	5,281,733	12,844,709	280,097	29,950
99	Rent revenues.....	19,878,847	6,348,545	2,420,163	4,000,896	7,081,524	27,719
100	Revenues from general services and licenses.....	23,232,593	12,511		3,272	23,216,810	
101	Other operating revenues.....	3,766,839	1,176,590	428,607	1,341,961	808,498	11,183
102	Total miscellaneous revenues.....	89,675,513	31,007,735	8,498,507	18,712,491	3,386,929	69,851
	Uncollectible revenues:						
103	Uncollectible operating revenues—Dr.....	3,618,809	1,316,799	409,841	940,464	946,035	5,670
104	Total operating revenues.....	1,903,385,027	951,656,434	227,136,208	491,222,702	229,051,859	4,317,824
	OPERATING EXPENSES						
105	Maintenance expenses.....	315,576,315	164,243,895	36,648,426	79,289,399	314,300,381	1,094,214
	Depreciation and amortization expenses:						
106	Depreciation.....	213,355,250	106,935,915	28,524,282	54,591,105	22,793,688	510,260
107	Extraordinary retirements.....						
108	Amortization of intangible property.....	23,167	8,128	833	13,543		663
109	Amortization of telephone plant acquisition adjustment.....	6,585	4,303		2,282		
110	Total depreciation and amortization expenses.....	213,385,002	106,948,346	28,525,115	54,606,930	22,793,688	510,923
	Traffic expenses:						
111	Operators' wages.....	280,413,065	141,343,307	40,025,548	80,106,208	18,389,623	548,379
112	Other traffic expenses.....	72,370,920	30,795,249	8,779,908	18,951,739	13,734,798	109,226
113	Total traffic expenses.....	352,783,985	172,138,556	48,805,456	99,057,947	32,124,421	657,605
114	Commercial expenses.....	133,901,874	71,099,517	16,950,186	35,569,735	10,147,087	135,349
115	General office salaries and expenses.....	102,886,918	52,392,148	10,731,587	24,983,117	14,329,204	450,862
	Other operating expenses:						
116	Operating rents.....	27,763,780	10,970,120	4,091,903	4,764,791	7,785,388	151,578
117	Relief and pensions.....	55,414,778	29,819,657	6,242,951	14,522,449	4,742,811	86,910
118	General services and licenses.....	22,744,980	13,122,997	3,110,801	6,511,182		
119	Miscellaneous other expenses.....	9,297,176	517,051	53,126	36,865	8,763,219	645
120	Total other operating expenses.....	115,220,714	54,429,825	13,498,781	25,761,557	21,291,418	239,133
121	Total operating expenses.....	1,233,754,808	621,252,287	155,159,551	319,268,685	134,986,199	3,088,086

See footnotes at end of table.

TABLE 21.—Statistics of class A telephone carriers, classified by geographical divisions, as of Dec. 31, 1944, and for year ended that date—Con.

No.	Item	Total	Inside the United States				Outside the United States
			Eastern district	Southern district	Western district	Unassigned—American Telephone & Telegraph Co. ¹	
OPERATING EXPENSES—continued							
122	Operating ratio (percent).....	64.82	65.28	68.31	64.99	58.93	71.52
Composite depreciation rate:							
123	Depreciable accounts ²						
124	All plant accounts ²						
PLANT AND OPERATING STATISTICS							
Miles of wire:							
Cable:							
125	Aerial.....	35,385,233	18,131,166	4,860,095	8,656,935	3,672,426	64,611
126	Underground.....	59,903,686	35,841,990	6,349,133	15,069,318	2,542,889	100,356
127	Buried.....	2,705,567	504,630	409,680	940,150	835,312	15,795
128	Submarine.....	259,953	116,805	48,364	71,307	23,056	421
129	Total miles of wire in cable.....	98,254,439	54,594,591	11,667,272	24,737,710	7,073,683	181,183
130	Aerial.....	4,493,287	1,148,429	835,700	1,849,071	645,739	14,348
131	Total miles of wire.....	102,747,726	55,743,020	12,502,972	26,586,781	7,719,422	195,531
132	Miles of pole line.....	510,066	183,451	63,968	234,893	26,300	1,454
133	Miles of underground conduit (single duct).....	139,124	78,884	12,114	32,132	15,735	259
Central offices by type of switchboard:							
134	Magneto—manual.....	2,371	736	281	1,338		16
135	Common battery—manual.....	2,810	1,172	474	1,164		
136	Auto—manual.....	9	9				
137	Dial—automatic.....	3,791	1,762	846	1,165		18
138	Total central offices.....	8,981	3,679	1,601	3,667		34
Company telephones by type of switchboard:							
139	Magneto—manual.....	515,735	236,821	70,437	203,079		5,398
140	Common battery—manual.....	7,922,302	4,601,911	1,094,421	2,225,970		
141	Auto—manual.....	17,832	17,832				
142	Dial—automatic.....	14,908,566	8,634,252	2,005,031	4,219,410		49,873
Company telephones by class:							
143	Main.....	17,012,920	9,759,408	2,239,659	4,972,458		41,395
144	PBX.....	4,319,445	2,584,284	632,680	1,093,748		8,733
145	Extension.....	2,032,070	1,147,124	297,550	582,253		5,143

Company telephones by type of customer:						
146	Business.....	8,334,287	4,752,778	1,216,886	2,341,981	22,642
147	Residential.....	15,030,148	8,738,038	1,953,003	4,306,478	32,629
148	Company telephones.....	23,364,435	13,490,816	3,169,889	6,648,459	55,271
149	Service telephones.....	401,231	66,163	70,782	250,504	13,782
150	Private line telephones.....	101,965	58,109	11,634	31,467	484
151	Total telephones.....	23,867,631	13,615,088	3,252,305	6,930,430	69,537
152	Average number of company and service telephones.....	23,572,647	13,453,585	3,211,365	6,839,331	68,366
Average number of calls originated per month: ³						
153	Local.....	3,222,878,479	1,632,698,989	562,415,705	1,017,250,446	10,513,339
154	Toll.....	132,446,601	81,655,032	14,562,287	35,884,721	344,561
Interstate private line service revenues:						
Commercial:						
155	Broadcasting.....	\$8,350,697	\$945,493	\$459,285	\$1,327,965	\$5,611,697
156	Telephone.....	5,806,291	1,946,298	44,638	291,530	3,503,793
157	Morse.....	945,169	7,941	26,450	3,010	929,179
158	Teletypewriter.....	3,760,284	141,551	1,909	212,106	3,378,074
159	Other.....	103,504	27,925	1,068	10,068	60,706
160	Total commercial.....	18,965,945	3,069,208	532,282	1,844,679	13,483,449
161	Government.....	16,094,999	411,817	312,995	1,773,943	13,467,690
162	Press.....	3,646,589	2,224	866	51,088	3,592,411
163	Total interstate private line service revenues.....	38,707,533	3,483,249	846,143	3,669,710	30,543,550
Telegraph service—interstate and intrastate:						
Number of stations:						
Private line:						
164	Morse.....	1,426	583	2	175	666
165	Teletypewriter.....	12,217	4,803	872	2,326	4,212
166	Total private line stations.....	13,643	5,386	874	2,501	4,878
167	Teletypewriter exchange service.....	16,012	7,985	2,521	5,506	4,878
168	Total number of telegraph stations.....	29,655	13,371	3,395	8,007	4,878
Amount of revenue.						
Private line:						
169	Morse.....	\$1,401,276	\$191,213	\$62,420	\$201,254	\$932,815
170	Teletypewriter.....	18,825,557	2,673,502	931,862	3,759,762	11,354,736
171	Telephotograph.....	365,935	3,969	2,478	104,243	255,245
172	Other.....	133,722	100,922	4,576	18,205	10,019
173	Total private line revenues.....	20,726,490	2,969,606	1,001,336	4,083,464	12,542,796
174	Teletypewriter exchange service.....	20,641,753	4,968,552	1,690,511	5,478,300	8,504,390
175	Message telegram service.....	281,149	39,096	242,053	242,053	42,679
176	Other telegraph services.....	43,134	455			
177	Total telegraph service revenues.....	41,692,526	7,977,709	2,691,847	9,803,817	21,047,186

See footnotes at end of table.

TABLE 21.—Statistics of class A telephone carriers, classified by geographical divisions, as of Dec. 31, 1944, and for year ended that date—Con.

No.	Item	Total	Inside the United States				Outside the United States
			Eastern district	Southern district	Western district	Unassigned—American Telephone & Telegraph Co. ¹	
PLANT AND OPERATING STATISTICS—continued							
Radiotelephone service:							
Number of chargeable calls:							
178	Between fixed stations.....	257, 578		126, 333		131, 245	
179	In mobile service.....	120, 164	89, 798	16, 666	13, 700		
180	Total number of chargeable calls.....	377, 742	89, 798	142, 999	13, 700	131, 245	
Revenue:							
From chargeable calls:							
Between fixed stations:							
181	Land-line charges—continental United States.....						
182	Radio-link charges—respondent's portion.....						
	Unclassified.....	\$1, 497, 587		\$71, 290		\$1, 426, 297	
In mobile service:							
183	Land-line charges—continental United States.....	6, 050	\$1, 314	3, 578	\$1, 158		
184	Radio-link charges—respondent's portion.....	112, 317	75, 564	21, 881	14, 872		
185	Total revenue from chargeable calls.....	1, 615, 954	76, 878	96, 749	16, 030	1, 426, 297	
186	Revenue from other radiotelephone services.....	573, 722				573, 722	
187	Total radiotelephone service revenues.....	2, 189, 676	76, 878	96, 749	16, 030	2, 000, 019	
EMPLOYMENT, PENSIONS, ETC.							
188	Number of employees at end of April ⁵	367, 496	181, 495	53, 422	109, 500	22, 175	904
189	Male.....	101, 091	51, 745	12, 691	28, 894	7, 268	493
190	Female.....	266, 405	129, 750	40, 731	80, 606	14, 907	411
191	Number of employees at end of October.....	364, 967	180, 004	52, 987	109, 512	21, 587	877
192	Male.....	99, 514	51, 212	12, 317	28, 298	7, 216	471
193	Female.....	265, 453	128, 792	40, 670	81, 214	14, 371	406
194	Total compensation for year.....	\$806, 598, 662	\$416, 003, 538	\$103, 767, 855	\$221, 810, 464	\$62, 801, 705	\$2, 215, 100
195	Compensation chargeable to operating expenses.....	\$729, 698, 936	\$337, 009, 214	\$92, 368, 790	\$200, 608, 349	\$57, 820, 380	\$1, 892, 203
Benefits:							
196	Number of cases handled during year.....	92, 877	52, 282	12, 851	23, 017	4, 727	
197	Amount paid during year.....	\$17, 478, 229	\$9, 964, 984	\$2, 047, 443	\$4, 361, 686	\$1, 104, 116	
Pensions:							
198	Number of cases being paid at end of year.....	14, 506	8, 996	1, 439	3, 471	565	35
199	Amount paid during year.....	\$11, 080, 133	\$7, 021, 998	\$890, 822	\$2, 361, 431	\$731, 111	\$24, 771
200	Relief and pension charges to operating expenses.....	\$55, 409, 023	\$29, 819, 657	\$6, 237, 496	\$14, 522, 149	\$4, 742, 811	\$86, 910

^d Deficit or other reverse item.

¹ Data concerning the American Telephone & Telegraph Co. are not included in the districts, as the operations of the Long Lines Department of that carrier cover the entire country; only aggregate figures for the country as a whole are reported.

² Averages for companies combined not computed.

³ Partly estimated.

⁴ Originated at stations of associated and connecting carriers and handled by respondent; figures not included in totals.

⁵ A minor number of the employees were reported as of the end of June.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers

[Year ended Dec. 31, 1944]

CLASS A CARRIERS

No.	Item	Unassigned to any region				New England region					
		Inside the United States			Outside the United States		Eastern Telephone & Telegraph Co. (Maine) (BS)	Moosehead Telephone & Telegraph Co. (BS)	New England Telephone & Telegraph Co. (BS)		
		American Telephone & Telegraph Co. (BS)			Cuban American Telephone & Telegraph Co. ¹	Mutual Telephone Co. (Hawaii)					
		Total company	Long lines department	General department			1	1a	1b	2	3
CONDENSED BALANCE SHEET—ASSET SIDE											
Investments:											
Telephone plant:											
1	Telephone plant in service.....	\$559,511,478	\$558,467,041	\$1,044,437	\$1,396,704	\$12,761,440	\$688,418	\$509,351	\$362,655,251		
2	Telephone plant under construction.....	14,206,913	14,206,913			299,135	324		763,525		
3	Property held for future telephone use.....	381,378	381,378						481,536		
4	Telephone plant acquisition adjustment.....	1,312,611	1,312,611				17,639		128,344		
5	Total investment in telephone plant.....	575,412,380	574,367,943	1,044,437	1,396,704	13,030,575	681,103	509,351	363,871,968		
Other than telephone plant:											
6	Investments in affiliated companies.....	2,564,825,634	75,000	2,564,750,634					966,543		
7	Advances to affiliated companies.....	50,014,987		50,014,987					874,000		
8	Miscellaneous physical property.....	96,776	96,776			164,804			3,546,959		
9	All other investments.....	46,837,631	292,222	46,545,409		15			2,489		
10	Total investments in other than telephone plant.....	2,661,775,028	463,998	2,661,311,030		164,819			5,389,997		
Long lines department balance.....											
11	Total investments.....	3,237,187,408	574,831,941	3,045,705,108	1,396,704	13,225,394	681,103	509,351	369,261,965		
Current assets:											
12	Cash.....	12,853,038	2,919,809	9,933,229	100,962	149,118	13,170	8,124	4,800,002		
13	Temporary cash investments.....	259,838,974		259,838,974		950,000			18,800,000		
14	Notes receivable.....					924					

See footnotes on p. 62.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Unassigned to any region					New England region		
		Inside the United States			Outside the United States		Eastern Telephone & Telegraph Co. (Maine) (BS)	Moosehead Telephone & Telegraph Co. (BS)	New England Telephone & Telegraph Co. (BS)
		American Telephone & Telegraph Co. (BS)			Cuban American Telephone & Telegraph Co. ¹	Mutual Telephone Co. (Hawaii)			
		Total company	Long lines department	General department			4	5	6
1	1a	1b	2	3	4	5	6		
CONDENSED BALANCE SHEET—ASSET SIDE—continued									
Current assets—Continued									
15	Accounts receivable from customers, agents, and others.....	\$19,817,723	\$19,294,263	\$622,916	\$38,978	\$398,965	\$24,942	\$19,580	\$14,578,749
16	Material and supplies.....	6,458,750	4,594,098	1,864,652	-----	743,079	7,227	5,642	1,849,240
17	All other current assets.....	5,735,567	1,099,436	4,636,131	200	50,442	1,215	364	403,433
18	Total current assets.....	304,704,052	27,907,609	276,895,902	140,140	2,292,528	46,554	33,710	40,434,424
19	Other assets.....	-----	-----	-----	-----	-----	-----	-----	-----
Prepaid accounts and deferred charges:									
20	Prepaid accounts.....	143,769	143,209	560	-----	48,579	834	860	955,892
21	Discount on capital stock.....	-----	-----	-----	540,000	-----	-----	-----	-----
22	All other deferred charges.....	11,674,305	7,690,120	3,984,185	1,651	240,303	239	87	3,109,632
23	Total prepaid accounts and deferred charges.....	11,818,074	7,833,329	3,984,745	541,651	288,882	1,073	947	4,065,524
24	Grand total, asset side.....	3,553,709,534	610,572,879	3,326,585,755	2,078,495	15,806,804	728,730	544,008	413,761,913
CONDENSED BALANCE SHEET—LIABILITY SIDE									
Stock:									
Capital stock:									
25	Common.....	1,938,943,200	-----	1,938,943,200	865,000	6,000,000	132,000	181,725	155,570,100
26	Preferred.....	-----	-----	-----	280,000	-----	-----	-----	-----
27	Total capital stock.....	1,938,943,200	-----	1,938,943,200	1,145,000	6,000,000	132,000	181,725	155,570,100
28	Premium on capital stock.....	298,139,237	-----	298,139,237	-----	20	-----	-----	-----
29	Other stock items.....	-----	-----	-----	-----	-----	-----	-----	-----
30	Total stock.....	2,237,082,437	-----	2,237,082,437	1,145,000	6,000,020	132,000	181,725	155,570,100

	Long-term debt:							
	Funded debt:							
31	Mortgage bonds.....					4,000,000		95,000,000
32	Collateral trust bonds.....							
33	Income bonds.....							
34	Debentures and other funded debt.....	728,321,100		728,321,100			128,500	
35	Total funded debt.....	728,321,100		728,321,100		4,000,000	128,500	95,000,000
36	Advances from affiliated companies.....						178,640	70,147
37	All other long-term debt.....						16,601	
38	Total long-term debt.....	728,321,100		728,321,100		4,000,000	323,741	70,147
	Current liabilities:							
39	Notes payable.....							
40	Accounts payable.....	11,163,116	10,371,435	891,140		333,622	17,494	9,743
41	All other current liabilities.....	4,363,166	1,241,101	3,122,065		42,717	2,869	1,821
42	Total current liabilities.....	15,526,282	11,612,536	4,013,205		376,339	20,363	11,564
	Accrued liabilities not due:							
43	Taxes accrued.....	66,197,199	3,740,352	62,456,847	38,449	378,153	1,031	1,460
44	Unmatured interest, dividends, and rent accrued.....	48,011,072		48,011,072		59,687	2,141	1,840
45	Total accrued liabilities not due.....	114,208,271	3,740,352	110,467,919	38,449	437,840	3,172	3,300
	Reserves and deferred credits:							
46	Depreciation reserve.....	204,429,552	203,733,639	695,913	778,168	3,741,798	246,444	229,706
47	Amortization reserve.....	633,981	633,981			4,724	15,564	
48	Other reserves and deferred credits.....	9,019,913	7,502,730	1,517,183	29,600	237,999		28,053
49	Total reserves and deferred credits.....	214,083,446	211,870,350	2,213,096	807,768	3,984,521	240,880	257,759
50	Contributions of telephone plant.....					313,418		
	Surplus:							
51	Surplus reserved.....	62,762,757		62,762,757				
52	Unappropriated surplus.....	181,725,241		181,725,241	87,278	694,666	8,574	19,513
53	Total surplus.....	244,487,998		244,487,998	87,278	694,666	8,574	19,513
	Long Lines Department balance.....							
			383,349,641					
54	Grand total, liability side.....	3,553,709,534	610,572,879	3,326,585,755	2,078,495	15,806,804	728,730	544,008
	INCOME AND SURPLUS STATEMENT							
	Telephone operating income:							
55	Operating revenues.....	229,051,859	205,554,952	23,496,907	372,864	3,944,960	192,763	130,707
56	Operating expenses.....	134,986,199	116,700,737	18,285,462	179,962	2,908,124	171,887	119,013
57	Net operating revenues.....	94,065,660	88,854,215	5,211,445	192,902	1,036,836	20,876	11,694
58	Rent from lease of operating property.....							
59	Rent for lease of operating property.....							

See footnotes on p. 62.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Unassigned to any region					New England region		
		Inside the United States			Outside the United States		Eastern Telephone & Telegraph Co. (Maine) (BS)	Moosehead Telephone & Telegraph Co. (BS)	New England Telephone & Telegraph Co. (BS)
		American Telephone & Telegraph Co. (BS)			Cuban American Telephone & Telegraph Co. ¹	Mutual Telephone Co. (Hawaii)			
		Total company 1	Long lines department 1a	General department 1b			4	5	6
INCOME AND SURPLUS STATEMENT—continued									
Telephone operating income—Continued.									
Taxes:									
U. S. Government:									
60	Income and excess profits	\$60,077,000		³ \$60,077,000	\$5,848	\$313,829	†\$50	\$804	\$8,943,998
61	Other	1,902,055	\$569,303	⁴ 1,332,752	219	31,890	1,300	978	730,271
62	Total U. S. Government	61,979,055	569,303	61,409,752	6,067	345,719	1,250	1,782	9,674,269
63	Other than U. S. Government	8,221,282	7,206,091	1,015,191	55,289	247,437	8,033	4,099	6,049,701
64	Total taxes	70,200,337	7,775,394	62,424,943	61,356	593,156	9,283	5,881	15,723,970
65	Net operating income after all tax deductions	23,865,323	81,078,821	†57,215,498	131,546	443,680	11,593	5,813	15,164,991
Other income:									
66	Balance transferred from long lines department			80,802,813					21,263
67	Dividend income	159,599,787		159,599,787			6	34	204,888
68	Interest income	4,135,680	240,727	3,894,953		12,644			31,698
	Miscellaneous other income	595,295	†806	596,101	360	123,546			
69	Total other income	164,330,762	239,921	244,893,654	360	136,190	6	34	257,849
70	Miscellaneous deductions from income	1,918,412	505,403	1,413,009		85,860	1,437	88	1,026,654
Fixed charges:									
71	Interest on funded debt	22,976,421		22,976,421		149,687	6,425		4,200,000
72	Other interest deductions	10,727	10,526	201		10	8,197	3,297	226,337
73	Miscellaneous fixed charges	124,911		124,911		†1,631			168,171
74	Total fixed charges	23,112,059	10,526	23,101,533		148,066	14,622	3,297	4,594,508

	Balance transferred to general department.....		\$ 80,802,813						
75	Net income (or loss).....	163,165,614		163,165,614	131,906	345,944	14,460	2,462	9,801,678
76	Unappropriated surplus (or deficit) at beginning of year.....	190,613,181		190,613,181	112,172	661,252	13,032	19,540	9,972,788
77	Miscellaneous credits to surplus.....	102,277	104	102,173		2,846	4	386	774,492
	Balance transferred to general department.....		500,518						
78	Miscellaneous debits to surplus.....	258,324	500,622	1242,298		376	2		258,591
	Balance transferred from long lines department.....		500,518						
79	Surplus available for appropriation.....	353,622,748		353,622,748	244,078	1,003,666	8,574	22,388	20,270,367
80	Dividends declared.....	171,897,507		171,897,507	156,800	315,000			8,945,281
81	Reservations of income or surplus.....							2,875	
82	Unappropriated surplus (or deficit) at end of year.....	181,725,241		181,725,241	87,278	694,666	8,574	19,513	11,345,086
	DIVIDENDS								
	Dividends declared:								
83	Common stock.....	\$ 171,897,507		\$ 171,897,507		315,000			8,945,281
84	Rate percent or amount per share.....	9%		9%		6%			5.75%
85	Preferred stock.....				156,800				
86	Rate percent or amount per share.....				56%				
	OPERATING REVENUES								
	Local service revenues:								
87	Subscribers' station revenues.....					\$2,691,267	\$95,060	\$65,964	\$64,871,802
88	Public telephone revenues.....					132,969	3,266	782	4,381,869
89	Service stations.....					18,515	393	661	6,687
90	Local private line services.....					94,529	290	371	691,765
91	Other local service revenues.....								
92	Total local service revenues.....					2,937,280	99,009	67,778	69,952,123
	Toll service revenues:								
93	Message tolls.....	\$175,507,220	\$175,507,220		\$277,306	846,657	89,481	61,012	30,235,424
94	Toll private line services.....	23,103,745	23,103,745		95,558	70,352	344	220	956,041
95	Other toll service revenues.....					26,490	36		24,992
96	Total toll service revenues.....	198,610,965	198,610,965		372,864	943,499	89,861	61,232	31,216,457
	Miscellaneous revenues:								
97	Telegraph commissions.....					999	362	38	93,596
98	Directory advertising and sales.....	280,097		\$280,097		29,950	1,473	966	2,190,987
99	Rent revenues.....	7,081,524	7,081,524			27,719	2,719	1,253	593,549
100	Revenues from general services and licenses.....	23,216,810		23,216,810					12,511
101	Other operating revenues.....	808,498	808,498			11,183	144	29	117,493
102	Total miscellaneous revenues.....	31,386,929	7,890,022	23,496,907		69,851	4,698	2,286	3,008,136
	Uncollectible revenues:								
103	Uncollectible operating revenues—Dr.....	946,035	946,035			5,670	805	589	126,662
104	Total operating revenues.....	229,051,859	205,554,952	23,496,907	372,864	3,944,960	192,763	130,707	104,050,054

See footnotes on p. 62.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Unassigned to any region				New England region			
		Inside the United States			Outside the United States		Eastern Telephone & Telegraph Co. (Maine) (BS)	Moosehead Telephone & Telegraph Co. (BS)	New England Telephone & Telegraph Co. (BS)
		American Telephone & Telegraph Co. (BS)			Cuban American Telephone & Telegraph Co. ¹	Mutual Telephone Co. (Hawaii)			
		Total company	Long lines department	General department					
1	1a	1b	2	3	4	5	6		
	OPERATING EXPENSES								
105	Maintenance expenses.....	\$34,300,381	\$34,289,566	\$10,815	\$537	\$1,093,677	\$36,330	\$25,923	\$19,498,243
	Depreciation and amortization expenses:								
106	Depreciation.....	22,793,688	22,758,292	35,396	34,086	476,174	27,556	22,067	13,537,978
107	Extraordinary retirements.....								
108	Amortization of intangible property.....					663			
109	Amortization of telephone plant acquisition adjustment.....								
110	Total depreciation and amortization expenses.....	22,793,688	22,758,292	35,396	34,086	476,837	27,556	22,067	13,537,978
	Traffic expenses:								
111	Operators' wages.....	18,389,623	18,389,623			548,379	65,089	39,406	18,933,627
112	Other traffic expenses.....	13,734,798	13,734,798			109,226	2,640	2,368	3,302,709
113	Total traffic expenses.....	32,124,421	32,124,421			657,605	67,729	41,774	22,236,336
114	Commercial expenses.....	10,147,087	8,895,798	1,251,289		135,349	9,668	6,351	6,973,069
115	General office salaries and expenses.....	14,329,204	5,550,255	8,778,949	1,533	449,294	17,778	14,141	4,815,333
	Other operating expenses:								
116	Operating rents.....	7,785,388	6,339,226	1,446,162	142,600	8,978	5,078	6,571	666,008
117	Relief and pensions.....	4,742,811	4,000,463	742,348		86,910	5,173	1,299	3,936,121
118	General services and licenses.....						2,817	1,874	1,497,183
119	Miscellaneous other expenses ⁷	8,763,219	563,703	8,199,516	1,171	1,526	1,242	1,987	822
	General department services.....		2,179,013						
120	Total other operating expenses.....	21,291,418	13,082,405	10,388,026	143,771	95,362	12,826	8,757	6,100,134

	American Telephone & Telegraph Co., long line transfers			2,179,013					
121	Total operating expenses	134,986,199	116,700,737	18,285,462	179,962	2,908,124	171,887	119,013	73,161,093
122	Operating ratio (percent)	58.93	56.77	77.82	48.26	73.72	89.17	91.05	70.31
	Composite depreciation rate:								
123	Depreciable accounts	4.30	4.30	3.40	2.50	4.65	4.70	5.00	4.20
124	All plant accounts	4.20	4.20	3.40	(*)	4.34	4.30	4.60	3.90
	PLANT AND OPERATING STATISTICS								
	Miles of wire:								
	Cable:								
125	Aerial	3,672,426	3,672,426			64,611	4,935	4,421	2,205,314
126	Underground	2,542,889	2,542,889			100,356	515	162	3,503,065
127	Buried	835,312	835,312			15,795	96	3	104,973
128	Submarine	23,056	23,056			421	53	24	21,382
129	Total miles of wire in cable	7,073,683	7,073,683		421	180,762	5,599	4,610	5,834,734
130	Aerial	645,739	645,739			14,348	4,112	2,942	178,781
131	Total miles of wire	7,719,422	7,719,422		421	195,110	9,711	7,552	6,013,515
132	Miles of pole line	26,300	26,300			1,454	455	348	25,501
133	Miles of underground conduit (single duct)	15,735	15,735			259	3	1	8,456
	Central offices by type of switchboard:								
134	Magneto—manual	(10)	(10)			16	9	10	241
135	Common battery—manual	(10)	(10)				1		199
136	Auto—manual	(10)	(10)						
137	Dial—automatic	(10)	(10)			18			180
138	Total central offices	(10)	(10)			34	10	10	620
	Company telephones by type of switchboard:								
139	Magnetic—manual	(10)	(10)			5,398	3,236	2,888	81,128
140	Common battery—manual	(10)	(10)				914		679,782
141	Auto—manual	(10)	(10)						
142	Dial—automatic	(10)	(10)			49,873			782,797
	Company telephones by class:								
143	Main					41,395	3,627	2,605	1,182,594
144	PBX					8,733	254	23	228,563
145	Extension					5,143	269	260	132,550
	Company telephones by type of customer:								
146	Business					22,642	1,230	797	490,305
147	Residential					32,629	2,920	2,091	1,053,402
148	Company telephones					55,271	4,150	2,888	1,543,707
149	Service telephones					13,782	39	57	5,015
150	Private-line telephones	271	271			484	2	12	5,904
151	Total telephones	271	271			69,537	4,191	2,957	1,554,626

See footnotes on p. 62.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Unassigned to any region				New England region					
		Inside the United States			Outside the United States		Eastern Telephone & Telegraph Co. (Maine) (BS)	Moosehead Telephone & Telegraph Co. (BS)	New England Telephone & Telegraph Co. (BS)		
		American Telephone & Telegraph Co. (BS)			Cuban American Telephone & Telegraph Co. ¹	Mutual Telephone Co. (Hawaii)					
		Total company	Long lines department	General department			1	1a	1b	2	3
PLANT AND OPERATING STATISTICS—continued											
152	Average number of company and service telephones.....						68,366		4,094	2,894	1,533,622
Average number of calls originated per month: ¹¹											
153	Local.....						10,513,339		554,755	287,766	184,346,572
154	Toll.....	¹² 14,649,408	¹² 14,649,408				344,561		34,233	17,819	10,093,975
Interstate private-line service revenues: ¹³											
Commercial:											
155	Broadcasting.....	\$5,611,697	\$5,611,697				\$6,257				\$77,065
156	Telephone.....	3,503,793	3,503,793				20,032				126,245
157	Morse.....	929,179	929,179				5,039				
158	Teletypewriter.....	3,378,074	3,378,074				2,103				37,588
159	Other.....	60,706	60,706				2,896				
160	Total commercial.....	13,483,449	13,483,449				36,327				240,898
161	Government.....	13,467,690	13,467,690				128,554				134,032
162	Press.....	3,592,411	3,592,411								
163	Total interstate private-line service revenues.....	30,543,550	30,543,550				164,831				374,900
Telegraph service—interstate and intrastate:											
Number of stations:											
Private line:											
164	Morse.....	666	666								79
165	Teletypewriter.....	4,212	4,212				4				654
166	Total private line stations.....	4,878	4,878				4				733
167	Teletypewriter exchange service.....										926

168	Total number of telegraph stations.....	4,878	4,878		4			1,659
	Amount of revenue: ¹⁴							
	Private line:							
169	Morse.....	\$932,815	\$932,815		\$13,574			\$10,339
170	Teletypewriter.....	11,354,736	11,354,736	\$93,753	11,942			230,430
171	Telephotograph.....	255,245	255,245					24
172	Other.....				10,019			8,334
173	Total private line revenues.....	12,542,796	12,542,796	93,753	35,535			299,187
174	Teletypewriter exchange service.....	8,504,390	8,504,390					410,009
175	Message telegram service.....							
176	Other telegraph services.....				¹⁵ 42,679			
177	Total telegraph service revenues.....	21,047,186	21,047,186	93,753	78,214			709,196
	Radiotelephone service: ¹⁶							
	Number of chargeable calls:							
178	Between fixed stations.....	131,245	131,245					
179	In mobile service.....							848
180	Total number of chargeable calls.....	131,245	131,245					848
	Revenue:							
	From chargeable calls:							
	Between fixed stations:							
181	Land-line charges—continental United States.....							
182	Radio-link charges—respondent's portion.....							
	Unclassified.....	\$1,426,297	\$1,426,297					
	In mobile service:							
183	Land-line charges—continental United States.....							\$132
184	Radio-link charges—respondent's portion.....							903
185	Total revenue from chargeable calls.....	1,426,297	1,426,297					1,035
186	Revenue from other radiotelephone services.....	573,722	573,722					
187	Total radiotelephone service revenues.....	2,000,019	2,000,019					1,035
	EMPLOYMENT, PENSIONS, ETC.							
186	Number of employees at end of April.....	22,175	20,571	1,604	¹⁷ 904	61	26	22,983
189	Male.....	7,268	6,555	713	493	17	10	6,237
190	Female.....	14,907	14,016	891	411	44	16	16,746
191	Number of employees at end of October.....	21,587	19,988	1,599	877	67	27	22,618
192	Male.....	7,216	6,501	715	471	18	10	6,189
193	Female.....	14,371	13,487	884	406	49	17	16,429

See footnotes on p. 62.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Unassigned to any region				New England region			
		Inside the United States			Outside the United States		Eastern Telephone & Telegraph Co. (Maine) (BS)	Moosehead Telephone & Telegraph Co. (BS)	New England Telephone & Telegraph Co. (BS)
		American Telephone & Telegraph Co. (BS)			Cuban American Telephone & Telegraph Co. ¹	Mutual Telephone Co. (Hawaii)			
		Total company	Long lines department	General department					
1	1a	1b	2	3	4	5	6		
EMPLOYMENT, PENSIONS, ETC.—continued									
194	Total compensation for year.....	\$62,801,705	\$54,889,560	\$7,912,145	-----	\$2,215,100	\$90,238	\$43,873	\$47,383,927
195	Compensation chargeable to operating expenses.....	\$57,820,380	\$49,994,296	\$7,826,084	-----	\$1,892,203	\$80,928	\$37,884	\$42,781,672
Benefits:									
196	Number of cases handled during year.....	4,727	4,244	483	-----	-----	10	2	6,813
197	Amount paid during year.....	\$1,104,116	\$881,887	\$222,229	-----	-----	\$1,002	\$1,104	\$1,391,796
Pensions:									
198	Number of cases being paid at end of year.....	565	442	123	-----	35	5	1	1,455
199	Amount paid during year.....	\$781,111	\$402,423	\$378,688	-----	\$24,771	\$2,410	\$385	\$1,012,329
200	Relief and pension charges to operating expenses.....	\$4,742,811	\$4,000,463	\$742,348	-----	\$86,910	\$5,173	\$1,299	\$3,936,121

NOTE.—Symbol "BS" indicates Bell System.

†Deficit or other reverse item.

¹ Furnishes submarine cable facilities for through service on messages originating at stations of connecting companies.² Reflects a reduction of \$99,459 on account of netting receivables from and payables to certain affiliated companies shown separately on the books of the 2 departments.³ Represents taxes for the company as a whole.⁴ Includes capital stock tax of the company as a whole amounting to \$1,250,000.⁵ Balance before return on investment and without deduction for Federal income, Federal excess-profits and Federal capital-stock taxes, such taxes being booked by the general department for the company as a whole.⁶ Represents 9 percent on stock, less a net adjustment of \$525,930 made upon conversion of 3 percent convertible debenture bonds 1956 into common stock.⁷ Includes credit items "Telephone franchise requirements" and "Expenses charged construction."⁸ Data not available.⁹ Represents nautical miles of wire.¹⁰ Long lines service only; has no exchange central offices.¹¹ Estimated by some companies.¹² Originated at stations of associated and connecting carriers and handled by respondent. Figures not included in totals.¹³ Represents gross amounts billed by the company which has the account with the customer, including other companies proportions of such revenue.¹⁴ Except in minor instances, includes respondent's portion from services for which the terminal stations are furnished by others.¹⁵ Represents revenue from radiotelegraph service between islands of the Hawaiian group.¹⁶ Reported by carrier whose radiotelephone facilities were first used in handling the calls.¹⁷ As of the end of June.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	New England region—Con.		Middle Atlantic region						
		Southern New England Telephone Co. 7	Westerly Automatic Telephone Co. (BS) 8	Bell Telephone Co. of Pennsylvania (BS) 9	Diamond State Telephone Co. (BS) 10	Eastern Telephone & Telegraph Co. (New Jersey) (BS) ¹ 11	Keystone Telephone Co. of Philadelphia (BS) ² 12	Kittanning Telephone Co. 13	New Jersey Bell Telephone Co. (BS) 14	New Jersey Telephone Co. 15
CONDENSED BALANCE SHEET—ASSET SIDE										
Investments:										
Telephone plant:										
1	Telephone plant in service.....	\$107,361,378	\$804,842	\$381,285,799	\$14,407,346	-----	-----	\$1,139,473	\$239,644,390	\$747,379
2	Telephone plant under construction.....	378,972	-----	405,625	478	-----	-----	-----	318,114	6,974
3	Property held for future telephone use.....	212,482	-----	2,816,576	1,779	-----	-----	-----	1,103,135	-----
4	Telephone plant acquisition adjustment.....	162,891	-----	26,137	121	-----	-----	-----	136,975	107,139
5	Total investment in telephone plant.....	107,899,941	804,842	384,534,137	14,409,582	-----	-----	1,139,473	241,029,264	861,492
Other than telephone plant:										
6	Investments in affiliated companies.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
7	Advances to affiliated companies.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
8	Miscellaneous physical property.....	308,811	-----	877,551	2,535	-----	-----	10,105	-----	-----
9	All other investments.....	137,892	2,153	46,699	-----	-----	-----	2,530	10,003	-----
10	Total investments in other than telephone plant.....	446,703	2,153	924,250	2,535	-----	-----	12,635	10,003	-----
11	Total investments.....	108,346,644	806,995	385,458,387	14,412,117	-----	-----	1,152,108	241,039,267	861,492
Current assets:										
12	Cash.....	1,334,676	31,357	2,708,833	79,408	-----	-----	41,219	1,051,464	26,704
13	Temporary cash investments.....	-----	97,000	4,743,000	742,000	-----	-----	89,890	5,000,000	-----
14	Notes receivable.....	-----	-----	-----	-----	-----	-----	775	-----	-----
15	Accounts receivable from customers, agents, and others.....	3,362,218	29,560	11,354,422	527,844	-----	-----	37,460	7,685,929	26,784
16	Material and supplies.....	887,376	8,323	2,593,646	176,897	-----	-----	27,271	1,956,655	10,510
17	All other current assets.....	135,722	1,680	1,000,592	31,313	-----	-----	777	324,658	1,771
18	Total current assets.....	5,719,992	167,920	22,400,493	1,557,462	-----	-----	197,392	16,018,706	65,769
19	Other assets.....	-----	-----	-----	-----	-----	-----	-----	-----	-----

See footnotes on p. 71.

37	All other long-term debt.....	2,100,000		5,457,349	91,082						
38	Total long-term debt.....	27,100,000		110,457,349	3,091,032						
	Current liabilities:										
39	Notes payable.....									15,000	
40	Accounts payable.....	2,608,336	17,090	7,205,596	273,009		15,928	4,493,838		55,093	
41	All other current liabilities.....	983,317	1,982	3,283,682	154,122		9,386	2,310,286		4,118	
42	Total current liabilities.....	3,591,653	19,072	10,490,278	427,131		25,314	6,804,124		74,201	
	Accrued liabilities not due:										
43	Taxes accrued.....	4,340,975	66,020	18,071,797	748,765		100,973	8,743,748		37,178	
44	Unmatured interest, dividends, and rent accrued.....	805,430		1,303,365	41,681			160,090		173	
45	Total accrued liabilities not due.....	5,146,405	66,020	19,375,162	790,446		100,973	8,903,838		37,351	
	Reserves and deferred credits:										
46	Depreciation reserve.....	33,407,209	362,900	129,314,847	3,482,170		451,076	92,271,853		188,993	
47	Amortization reserve.....	190,790		1,566,665				15,930			
48	Other reserves and deferred credits.....	315,085	58,556	63,161	17,846		322	150,319		192	
49	Total reserves and deferred credits.....	33,691,504	421,456	128,811,343	3,500,016		451,398	92,416,242		189,185	
50	Contributions of telephone plant.....	30,290		27,392			4,834	17,671		12,442	
	Surplus:										
51	Surplus reserved.....										
52	Unappropriated surplus.....	4,730,486	102,930	11,923,380	1,257,952		163,031	9,795,610		166,042	
53	Total surplus.....	4,730,486	102,930	11,923,380	1,257,952		163,031	9,795,610		166,042	
54	Grand total, liability side.....	114,426,877	984,563	411,761,293	16,036,627		1,368,575	257,937,485		929,221	
	INCOME AND SURPLUS STATEMENT										
	Telephone operating income:										
55	Operating revenues.....	30,435,963	268,239	103,661,411	4,348,979	153,626	1,565,554	398,615	74,341,184	259,863	
56	Operating expenses.....	21,387,236	148,012	69,085,563	2,849,032	198,594	1,126,370	241,009	50,479,118	169,482	
57	Net operating revenues.....	9,048,727	120,227	34,575,848	1,499,947	144,968	439,184	157,606	23,862,066	90,381	
58	Rent from lease of operating property.....										
59	Rent for lease of operating property.....										
	Taxes:										
	U. S. Government:										
60	Income and excess profits.....	3,608,695	59,477	15,018,137	684,612			81,040	8,482,458	26,232	
61	Other.....	231,196	2,458	738,033	27,160	1,229	8,647	3,947	565,695	2,434	
62	Total U. S. Government.....	3,839,891	61,935	15,756,170	711,772	1,229	8,647	84,987	9,048,153	28,666	

See footnotes on p. 71.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	New England region—Con.		Middle Atlantic region						
		Southern New England Telephone Co. 7	Westerly Automatic Telephone Co. (BS) 8	Bell Telephone Co. of Pennsylvania (BS) 9	Diamond State Telephone Co. (BS) 10	Eastern Telephone & Telegraph Co. (New Jersey) (BS) 1 11	Keystone Telephone Co. of Philadelphia (BS) 2 12	Kittanning Telephone Co. 13	New Jersey Bell Telephone Co. (BS) 14	New Jersey Telephone Co. 15
INCOME AND SURPLUS STATEMENT—continued										
63	Telephone operating income—Continued Other than U. S. Government.....	\$1, 479, 323.	\$18, 623	\$3, 303, 467	\$134, 536	\$23, 452	\$59, 586	\$14, 503	\$6, 995, 377	\$12, 090
64	Total taxes.....	5, 319, 214	80, 558	19, 059, 637	846, 308	24, 681	68, 233	99, 490	16, 043, 530	40, 756
65	Net operating income after all tax deductions.....	3, 729, 513	39, 669	15, 516, 211	653, 639	†69, 649	370, 951	58, 116	7, 818, 536	49, 625
Other income:										
66	Dividend income.....	3, 576		486				1, 041		
67	Interest income.....	12, 014	852	98, 454	5, 426		324	1, 119	36, 890	320
68	Miscellaneous other income.....	11, 734	69	3, 850				†82	1, 856	7
69	Total other income.....	27, 324	921	102, 790	5, 426		324	2, 078	38, 746	327
70	Miscellaneous deductions from income.....	265, 705	733	1, 667, 825	31, 903		675	7, 200	762, 734	229
Fixed charges:										
71	Interest on funded debt.....	830, 000		4, 081, 972	90, 000		310, 388			
72	Other interest deductions.....	138, 574	21	424, 123	13, 444	474	4, 872		6, 004	450
73	Miscellaneous fixed charges.....	†3, 218		90, 866	1, 972		1, 839	38		
74	Total fixed charges.....	965, 356	21	4, 596, 961	105, 416	474	317, 099	38	6, 004	450
75	Net income (or loss).....	2, 525, 776	39, 836	9, 354, 215	521, 746	†70, 123	53, 501	52, 956	7, 088, 544	49, 273
76	Unappropriated surplus (or deficit) at beginning of year.....	4, 605, 072	102, 987	12, 294, 935	1, 256, 366	†171, 856	1, 194, 896	153, 855	9, 763, 437	152, 589
77	Miscellaneous credits to surplus.....	1, 626	590	31, 108	616	241, 979		8	6, 541	180
78	Miscellaneous debits to surplus.....	1, 988		656, 878	13, 276		1, 248, 397	585	62, 912	
79	Surplus available for appropriation.....	7, 130, 486	143, 413	21, 023, 380	1, 765, 452			206, 234	16, 795, 610	202, 042
80	Dividends declared.....	2, 400, 000	33, 750	9, 100, 000	507, 500			43, 204	7, 000, 000	36, 000

81	Reservations of income or surplus.....		6,733							
82	Unappropriated surplus (or deficit) at end of year.....	4,730,486	102,930	11,923,380	1,257,952			163,030	9,795,610	166,042
	DIVIDENDS									
	Dividends declared:									
83	Common stock.....	\$2,400,000	\$33,750	\$9,100,000	\$507,500			\$43,204	\$7,000,000	\$36,000
84	Rate percent or amount per share.....	6%	9%	7%	7.25%			7.20%	5%	8%
85	Preferred stock.....									
86	Rate percent or amount per share.....									
	OPERATING REVENUES									
	Local service revenues:									
87	Subscribers' station revenues.....	\$17,334,574	\$148,153	\$61,693,315	\$2,290,842	\$94,119	\$1,277,802	\$241,603	\$40,348,125	\$110,950
88	Public telephone revenues.....	1,117,906	6,927	4,547,202	116,851	10,765	8,701	3,631	3,834,879	930
89	Service stations.....			58,484	390				1,700	317
90	Local private line services.....	161,264	1,449	632,927	30,355	2,472	14,234		562,936	
91	Other local service revenues.....									
92	Total local service revenues.....	18,613,744	156,529	66,931,928	2,438,438	107,356	1,300,737	245,234	44,767,640	112,197
	Toll service revenues:									
93	Message tolls.....	10,584,207	103,462	31,551,287	1,721,911	31,276	10,985	142,692	26,118,328	142,873
94	Toll private line services.....	273,895	4,219	1,120,236	45,250			4,236	1,659,975	
95	Other toll service revenues.....	25,484	144	22,350	427				25,567	
96	Total toll service revenues.....	10,883,586	107,825	32,693,873	1,767,588	31,276	10,985	146,928	27,803,870	142,873
	Miscellaneous revenues:									
97	Telegraph commissions.....	27,892	253	84,185	3,590	131	1,252	24	60,894	318
98	Directory advertising and sales.....	908,015	1,658	3,292,904	115,787	2,702	84,133	6,016	1,518,173	3,503
99	Rent revenues.....	102,949	1,936	705,463	29,170	11,653	155,753	504	308,548	972
100	Revenues from general services and licenses.....									
101	Other operating revenues.....	23,777	1,260	43,904	1,058	1,133	12,882		40,657	
102	Total miscellaneous revenues.....	1,062,633	5,107	4,126,456	149,605	15,619	254,020	6,544	1,928,272	4,793
	Uncollectible revenues:									
103	Uncollectible operating revenues—Dr.....	124,000	1,222	90,846	6,652	625	188	91	158,598	
104	Total operating revenues.....	30,435,963	268,239	103,661,411	4,348,979	153,626	1,565,554	398,615	74,341,184	259,863
	OPERATING EXPENSES									
105	Maintenance expenses.....	6,003,342	33,721	18,293,868	783,007	61,386	396,408	55,910	11,710,350	33,877

See footnotes on p. 71.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	New England region—Con.		Middle Atlantic region						
		Southern New England Telephone Co. 7	Westerly Automatic Telephone Co. (BS) 8	Bell Telephone Co. of Pennsylvania (BS) 9	Diamond State Telephone Co. (BS) 10	Eastern Telephone & Telegraph Co. (New Jersey) (BS) ¹ 11	Keystone Telephone Co. of Philadelphia (BS) ² 12	Kittanning Telephone Co. 13	New Jersey Bell Telephone Co. (BS) 14	New Jersey Telephone Co. 15
	OPERATING EXPENSES—continued									
	Depreciation and amortization expenses:									
106	Depreciation.....	\$3,940,197	\$30,780	\$13,235,590	\$631,181	\$53,089	\$372,519	\$41,975	\$8,607,965	\$30,177
107	Extraordinary retirements.....									
108	Amortization of intangible property.....									
109	Amortization of telephone plant acquisition adjustment.....			†73						
110	Total depreciation and amortization expenses.....	3,940,197	30,780	13,235,517	631,181	53,089	372,519	41,975	8,607,965	30,177
	Traffic expenses:									
111	Operators' wages.....	4,682,596	39,515	14,263,428	494,422	45,144	61,397	82,665	13,111,894	55,136
112	Other traffic expenses.....	1,047,727	3,826	3,289,935	166,314	536	14,515	4,230	2,660,552	13,409
113	Total traffic expenses.....	5,730,323	43,341	17,553,363	660,736	45,680	75,912	86,895	15,772,446	68,545
114	Commercial expenses.....	2,232,049	6,758	7,695,738	264,870	9,432	88,164	8,252	5,534,777	17,171
115	General office salaries and expenses.....	1,989,564	26,036	6,375,919	261,037	13,717	86,110	28,323	4,756,506	12,505
	Other operating expenses:									
116	Operating rents.....	118,567	393	1,579,160	59,891	6,952	42,262	607	533,938	45,515
117	Relief and pensions.....	917,253	3,148	2,907,571	127,052	5,511	34,798	11,928	2,431,970	798
118	General services and licenses.....	431,784	3,793	1,445,958	61,954				1,057,584	
119	Miscellaneous, other expenses ³	24,157	42	†1,531	†696	2,827	30,197	7,119	73,582	1,894
120	Total other operating expenses.....	1,491,761	7,376	5,931,158	248,201	15,290	107,257	19,654	4,097,074	7,207
121	Total operating expenses.....	21,387,236	148,012	69,085,563	2,849,032	198,594	1,126,370	241,009	50,479,118	169,482
122	Operating ratio (percent).....	70.27	55.18	66.65	65.51	129.27	71.95	60.46	67.90	65.22
	Composite depreciation rate:									
123	Depreciable accounts.....	4.20	4.50	3.90	4.90	4.13	3.46	4.03	4.10	(4)
124	All plant accounts.....	3.80	4.10	3.60	4.50	3.53	2.91	3.72	3.70	(4)

PLANT AND OPERATING STATISTICS

Miles of wire:										
Cable:										
125	Aerial.....	864,156	8,273	2,351,782	89,001			1,579	1,792,542	4,219
126	Underground.....	1,079,002	2,768	4,374,726	168,845			106	2,718,049	16
127	Buried.....	4,863	16	9,903	27,668			81	11,417	
128	Submarine.....	7,172		4,408	1,216				31,111	
129	Total miles of wire in cable.....	1,955,193	11,057	6,740,819	286,730			1,766	4,553,119	4,235
130	Aerial.....	31,707	1,301	79,640	5,333			1,678	44,287	3,613
131	Total miles of wire.....	1,986,900	12,358	6,820,459	292,063			3,444	4,597,406	7,848
132	Miles of pole line.....	6,261	99	16,569	1,195			420	7,537	510
133	Miles of underground conduit (single duct).....	2,622	8	12,371	404			2	7,228	
Central offices by type of switchboard:										
134	Magneto—manual.....	1	1	23	1			1	2	4
135	Common battery—manual.....	47		134	2			4	131	4
136	Auto—manual.....									
137	Dial—automatic.....	54	3	263	27			1	76	1
138	Total central offices.....	102	4	420	30			6	209	9
Company telephones by type of switchboard:										
139	Magneto—manual.....	409	402	9,233	981			311	534	1,882
140	Common battery—manual.....	146,894		497,104	2,117			8,299	553,649	1,867
141	Auto—manual.....									
142	Dial—automatic.....	340,845	4,265	1,172,339	64,586			406	405,229	204
Company telephones by class:										
143	Main.....	353,016	3,757	1,220,242	45,669			7,747	693,186	3,183
144	PBX.....	78,740	439	298,582	14,662			624	169,385	337
145	Extension.....	56,392	471	159,852	7,353			645	96,841	433
Company telephones by type of customer:										
146	Business.....	155,591	1,562	562,259	24,223			2,070	333,216	1,415
147	Residential.....	332,557	3,105	1,116,417	43,461			6,946	626,196	2,538
148	Company telephones.....	488,148	4,667	1,678,676	67,684			9,016	959,412	3,953
149	Service telephones.....			6,879	28			10	5,778	23
150	Private line telephones.....	1,019		6,132	421			1,058	3,015	
151	Total telephones.....	489,167	4,667	1,691,687	68,133			10,084	968,205	3,976
152	Average number of company and service telephones.....	485,762	4,683	1,646,629	67,162	5,713	47,781	8,791	954,007	3,911
Average number of calls originated per month: ⁵										
153	Local.....	56,515,769	544,690	183,040,512	8,820,855	567,818	4,167,178	1,389,221	93,427,203	282,074
154	Toll.....	3,853,880	33,183	12,283,580	431,039	7,312	22,329	41,896	12,514,002	63,817
Interstate private line service revenues: ⁶										
Commercial:										
155	Broadcasting.....	\$30,314		\$119,932	\$1,314				\$21,306	
156	Telephone.....	14,949		5,898		\$2,472	\$14,234		329,185	
157	Morse.....			591					6,211	

See footnotes on p. 71.

176	Other telegraph services.....									
177	Total telegraph service revenues.....	160,440		919,789	42,604				311,585	
	Radiotelephone service: ⁸									
	Number of chargeable calls:									
178	Between fixed stations.....									
179	In mobile service.....				1,030					
180	Total number of chargeable calls.....				1,030					
	Revenue:									
	From chargeable calls:									
	Between fixed stations:									
181	Land-line charges—continental									
	United States.....									
182	Radio-link charges—respondent's									
	portion.....									
	In mobile service:									
183	Land-line charges—continental									
	United States.....				\$169					
184	Radio-link charges—respondent's									
	portion.....				1,119					
185	Total revenue from chargeable									
	calls.....				1,288					
186	Revenue from other radiotelephone services.....									
187	Total radiotelephone service revenues.....				1,288					
	EMPLOYMENT, PENSIONS, ETC.									
188	Number of employees at end of April.....	5,917	51	19,553	1,650	⁹ 76	⁹ 344	⁹ 124	15,167	⁹ 96
189	Male.....	1,933	14	5,472	460	24	224	29	3,606	22
190	Female.....	3,984	37	14,081	1,190	52	120	95	11,561	74
191	Number of employees at end of October.....	5,867	53	19,854	1,668			116	14,970	103
192	Male.....	1,932	14	5,625	448			23	3,581	22
193	Female.....	3,935	39	14,229	1,220			93	11,389	81
194	Total compensation for year.....	\$14,988,399	\$89,037	\$44,206,286	\$1,738,157	\$108,338	\$639,934	\$168,830	\$35,145,260	\$110,929
195	Compensation chargeable to operating expenses.....	\$13,532,063	\$80,091	\$40,704,254	\$1,526,304	\$96,590	\$491,081	\$153,766	\$32,171,508	\$94,456
	Benefits:									
196	Number of cases handled during year.....	1,461	11	4,416	156	11	60	25	6,207	
197	Amount paid during year.....	\$270,727	\$3,191	\$769,676	\$40,308	\$1,846	\$12,543	\$1,493	\$811,471	
	Pensions:									
198	Number of cases being paid at end of year.....	230		980	32			1	712	
199	Amount paid during year.....	\$180,314		\$807,827	\$16,558	\$887	\$18,317	\$1,719	\$549,374	
200	Relief and pension charges to operating expenses.....	\$917,253	\$3,148	\$2,907,571	\$127,052	\$5,511	\$34,798	\$11,928	\$2,431,970	\$798

NOTE.—Symbol "BS" indicates Bell System.
 † Deficit or other reverse item.
¹ Merged with New Jersey Bell Telephone Co. as of September 20, 1944.
² Merged with the Bell Telephone Co. of Pennsylvania as of September 30, 1944.
³ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
⁴ Data not available.
⁵ Estimated by some companies.
⁶ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.
⁷ Except in minor instances, includes respondent's portion from services for which the terminal stations are furnished by others.
⁸ Reported by carrier whose radiotelephone facilities were first used in handling the calls.
⁹ As of the end of June.

20	Prepaid accounts and deferred charges:									
21	Prepaid accounts.....	1,490,788	31,712	153,785	2,065	11,323	1,237	2,104	43,315	62,521
22	Discount on capital stock.....									
22	All other deferred charges.....	2,242,680	15,029	205,853	1,514	74,055	16,914	2,423	306,788	107,793
23	Total prepaid accounts and deferred charges.....	3,733,468	46,741	359,638	3,579	85,378	18,151	4,527	350,103	170,304
24	Grand total, asset side.....	983,351,434	16,941,971	28,564,659	672,578	5,493,367	1,405,280	437,355	59,725,901	10,531,307
	CONDENSED BALANCE SHEET—LIABILITY SIDE									
	Stock:									
	Capital stock:									
25	Common.....	421,300,000	2,670,000	5,000,000	1216,000	1,475,400	750,000	252,000	30,221,600	1,500,000
26	Preferred.....		² 3,718,195	2,282,600						1,866,650
27	Total capital stock.....	421,300,000	6,388,195	7,282,600	216,000	1,475,400	750,000	252,000	30,221,600	3,366,650
28	Premium on capital stock.....	14,269,120		22,826					72,756	
29	Other stock items.....									
30	Total stock.....	435,569,120	6,388,195	7,305,426	216,000	1,475,400	750,000	252,000	30,294,356	3,366,650
	Long-term debt:									
	Funded debt:									
31	Mortgage bonds.....	100,000,000	5,200,000	6,238,000		1,903,000				2,446,000
32	Collateral trust bonds.....									
33	Income bonds.....									
34	Debentures and other funded debt.....									
35	Total funded debt.....	100,000,000	5,200,000	6,238,000		1,903,000				2,446,000
36	Advances from affiliated companies.....				170,000					
37	All other long-term debt.....								790,995	
38	Total long-term debt.....	100,000,000	5,200,000	6,238,000	170,000	1,903,000			790,995	2,446,000
	Current liabilities:									
39	Notes payable.....			2,836,097						
40	Accounts payable.....	17,576,833	159,526	606,779	9,244	84,112	4,531	5,809	1,057,541	171,532
41	All other current liabilities.....	11,350,895	74,905	201,302	2,222	44,453		675	441,101	35,675
42	Total current liabilities.....	28,927,728	234,431	3,644,178	11,466	128,565	4,531	6,484	1,498,642	207,207
	Accrued liabilities not due:									
43	Taxes accrued.....	50,992,357	1,173,145	505,850	9,209	284,302	93,709	23,420	3,953,034	451,254
44	Unamatured interest, dividends, and rent accrued.....	1,440,356	92,146	222,077	1,380	25,601			513,942	85,206
45	Total accrued liabilities not due.....	52,432,713	1,265,291	727,927	10,589	309,903	93,709	23,420	4,466,976	536,460

See footnote on p. 80.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Middle Atlantic region—Continued					Great Lakes region			
		New York Telephone Co. (BS) 16	Pennsylvania Telephone Corp. 17	Rochester Telephone Corp. 18	Tri-State Associated Telephone Corp. 19	United Telephone Co. of Pennsylvania 20	Ashtabula Telephone Co. 21	Champaign Telephone Co. 22	Cincinnati & Suburban Bell Telephone Co. 23	Home Telephone & Telegraph Co. (Indiana) 24
CONDENSED BALANCE SHEET—LIABILITY SIDE—con.										
Reserves and deferred credits:										
46	Depreciation reserve.....	\$339,274,642	\$3,205,753	\$8,277,661	\$198,393	\$1,201,265	\$481,171	\$94,091	\$18,198,502	\$3,690,779
47	Amortization reserve.....	278,950				16,936		1,276		
48	Other reserves and deferred credits.....	541,031	6,301	109,269		40,965	5,500		10,737	25,000
49	Total reserves and deferred credits.....	340,094,623	3,212,054	8,386,930	198,393	1,259,166	486,671	95,367	18,209,239	3,625,779
50	Contributions of telephone plant.....	574,673	19,071	208,233	986	23,106			19,635	
Surplus:										
51	Surplus reserved.....	4,166,510					5,000			15,000
52	Unappropriated surplus.....	21,536,067	622,929	2,053,965	65,144	394,227	65,369	60,084	4,446,058	334,211
53	Total surplus.....	25,752,577	622,929	2,053,965	65,144	394,227	70,369	60,084	4,446,058	349,211
54	Grand total, liability side.....	983,351,434	16,941,971	28,564,659	672,578	5,493,367	1,405,280	437,355	59,725,901	10,531,307
INCOME AND SURPLUS STATEMENT										
Telephone operating income:										
55	Operating revenues.....	269,691,622	3,551,382	6,927,988	138,639	1,447,907	288,971	129,651	14,614,494	2,060,716
56	Operating expenses.....	166,928,630	1,801,286	4,617,859	100,653	875,415	143,325	80,896	7,902,336	1,332,801
57	Net operating revenues.....	102,762,992	1,750,096	2,310,129	37,986	572,492	145,646	48,755	6,712,158	727,915
58	Rent from lease of operating property.....									
59	Rent for lease of operating property.....									
Taxes:										
U. S. Government:										
60	Income and excess profits.....	37,700,000	958,845	197,833	4,800	200,972	83,338	18,340	3,142,400	235,997
61	Other.....	1,952,228	32,883	48,484	886	14,747	2,594	1,205	124,908	24,989
62	Total U. S. Government.....	39,652,228	991,728	246,317	5,686	215,719	85,932	19,545	3,267,308	260,986

63	Other than U. S. Government.....	30,600,478	107,161	801,606	12,751	53,816	17,311	6,460	974,992	125,919
64	Total taxes.....	70,252,706	1,098,889	1,047,923	18,437	269,535	103,243	26,005	4,242,300	386,905
65	Net operating income after all tax deductions.....	32,510,286	651,207	1,262,206	19,549	302,957	42,403	22,750	2,469,858	341,010
	Other income:									
66	Dividend income.....	1,293,757		24		4	45		3,042	
67	Interest income.....	535,144	4,317	19,201	376	1,214	4,624	523	43,846	583
68	Miscellaneous other income.....	55,378	11,084	14,590	118	1,269		10	74	
69	Total other income.....	1,884,279	3,233	4,725	358	2,487	4,669	533	46,962	583
70	Miscellaneous deductions from income.....	3,211,635	99,610	286,133	409	26,183		200	108,832	-6,419
	Fixed charges:									
71	Interest on funded debt.....	3,062,500	169,000	210,593		67,049				80,245
72	Other interest deductions.....	987,490	80	103,035	7,492	6			45,583	
73	Miscellaneous fixed charges.....	61,532	1256	2,314		1,497				5,472
74	Total fixed charges.....	4,111,522	168,824	315,942	7,492	68,552			45,583	85,717
75	Net income (or loss).....	27,071,408	386,006	664,856	12,006	210,709	47,072	23,083	2,362,405	249,457
76	Unappropriated surplus (or deficit) at beginning of year.....	19,189,846	430,325	1,961,222	52,338	306,211	59,628	51,441	4,136,920	355,859
77	Miscellaneous credits to surplus.....	3,165,138	116,000	83	800		4,739	680	1,802	
78	Miscellaneous debits to surplus.....	1,509,075	171	69,479			1,070			20,439
79	Surplus available for appropriation.....	47,917,317	932,160	2,556,682	65,144	516,920	110,369	75,204	6,501,127	584,877
80	Dividends declared.....	26,331,250	309,230	502,717		118,032	45,000	15,120	2,055,069	250,666
81	Reservations of income or surplus.....					4,661				
82	Unappropriated surplus (or deficit) at end of year.....	21,586,067	622,930	2,053,965	65,144	394,227	65,369	60,084	4,446,058	334,211
	DIVIDENDS									
	Dividends declared:									
83	Common stock.....	\$26,331,250	\$133,500	\$400,000		\$118,032	\$45,000	\$15,120	\$2,055,069	\$120,000
84	Rate percent or amount per share.....	6.25%	5%	8%		8%	6%	6%	6.80%	8%
85	Preferred stock.....		\$175,730	\$102,717						\$130,666
86	Rate percent or amount per share.....		\$2.50	4.50%						7%
	OPERATING REVENUES									
	Local service revenues:									
87	Subscribers' station revenues.....	\$167,948,298	\$2,699,475	\$5,303,435	\$84,735	\$770,044	\$232,240	\$81,579	\$11,115,452	\$1,451,394
88	Public telephone revenues.....	22,814,451	74,658	301,554	1,630	14,376	310	798	453,212	55,054
89	Service stations.....	94,351	2,486			21,256	450		3,752	
90	Local private line services.....	2,794,253	22,276	41,493	315	2,901	1,418	153	203,541	16,558
91	Other local service revenues.....									
92	Total local service revenues.....	193,651,353	2,798,895	5,646,482	86,680	808,577	234,418	82,530	11,775,957	1,523,006

See footnote on p. 80.

110	Total depreciation and amortization expenses.....	26,746,030	594,782	677,113	23,063	177,390	27,876	14,400	1,770,925	311,887
	Traffic expenses:									
111	Operators' wages.....	31,230,557	251,611	1,363,463	21,857	265,096	27,987	31,065	1,158,280	43,962
112	Other traffic expenses.....	8,078,268	44,416	192,312	3,243	57,657	4,388	3,559	545,240	37,652
113	Total traffic expenses.....	39,308,825	296,027	1,555,775	25,100	322,753	32,375	34,624	1,703,520	81,614
114	Commercial expenses.....	21,742,889	142,573	448,966	8,441	76,198	13,953	12,272	712,696	252,266
115	General office salaries and expenses.....	14,038,310	159,741	488,540	14,549	58,414	10,390	3,127	802,547	107,543
	Other operating expenses:									
116	Operating rents.....	5,063,515	26,213	74,728	783	36,363	224	485	35,518	13,963
117	Relief and pensions.....	8,198,107	77,269	213,651	5,052	23,199		650	397,191	20,658
118	General services and licenses.....	3,813,003	6,662		251			65	210,442	20,406
119	Miscellaneous other expenses ³	225,931	17,129	43,652	836	10,906	3,721	2,241	6,669	24,859
120	Total other operating expenses.....	17,300,556	127,273	332,031	6,922	70,468	4,010	3,376	649,820	79,886
121	Total operating expenses.....	166,928,630	1,801,286	4,617,859	100,653	875,415	143,325	80,896	7,902,336	1,332,801
122	Operating ratio (percent).....	61.90	50.72	66.66	72.60	60.46	49.60	62.39	54.07	64.68
	Composite depreciation rate:									
123	Depreciable accounts.....	3.90	4.70	3.07	4.64	(4)	4.27	4.70	3.90	4.27
124	All plant accounts.....	3.60	4.38	2.77	4.37	(4)	3.52	4.29	3.60	3.96
	PLANT AND OPERATING STATISTICS									
	Miles of wire:									
	Cable:									
125	Aerial.....	4,214,476	71,201	137,549	3,287	19,574	2,748	2,369	192,596	29,414
126	Underground.....	10,150,180	104,284	299,962	2,192	4,606	7,338	1,749	818,817	90,417
127	Buried.....	57,836		12		14			2,657	7
128	Submarine.....	24,701		510			23		212	
129	Total miles of wire in cable.....	14,447,193	175,485	438,033	5,479	24,194	10,109	4,118	1,014,282	119,838
130	Aerial.....	153,987	20,353	15,609	1,677	13,840	1,646	905	16,475	8,877
131	Total miles of wire.....	14,601,180	195,838	453,642	7,156	38,034	11,755	5,023	1,030,757	128,715
132	Miles of pole line.....	23,890	2,386	2,924	147	2,118	169	228	2,860	1,165
133	Miles of underground conduit (single duct).....	15,875	228	762	6	23	33	11	2,516	187
	Central offices by type of switchboard:									
134	Magneto—manual.....	53	7	9		38			3	1
135	Common battery—manual.....	186	8	24	1	12		1	10	
136	Auto—manual.....			1			1			
137	Dial—automatic.....	391	27	6	1	5		2	34	11
138	Total central offices.....	630	42	40	2	55	1	3	47	12

See footnote on p. 80.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Middle Atlantic region—Continued					Great Lakes region			
		New York Telephone Co. (BS) 16	Pennsylvania Telephone Corp. 17	Rochester Telephone Corp. 18	Tri-State Associated Telephone Corp. 19	United Telephone Co. of Pennsylvania 20	Ashtabula Telephone Co. 21	Champaign Telephone Co. 22	Cincinnati & Suburban Bell Telephone Co. 23	Home Telephone & Telegraph Co. (Indiana) 24
PLANT AND OPERATING STATISTICS—continued										
Company telephones by type of switchboard:										
139	Magneto—manual.....	18,071	1,485	3,453	-----	9,825	-----	2,485	641	
140	Common battery—manual.....	701,442	17,475	129,684	2,910	16,035	2,535	45,651	-----	
141	Auto—manual.....	-----	-----	121	-----	-----	-----	-----	-----	
142	Dial—automatic.....	2,381,743	61,222	2,197	237	3,513	261	192,590	51,002	
Company telephones by class:										
143	Main.....	1,979,493	63,918	95,868	2,629	24,491	6,331	2,416	184,186	40,340
144	PBX.....	845,447	9,308	26,053	229	2,229	419	134	36,282	7,627
145	Extension.....	276,316	6,956	13,524	289	2,653	511	246	20,258	3,676
Company telephones by type of customer:										
146	Business.....	1,386,548	22,493	46,401	864	8,876	1,611	647	76,653	14,760
147	Residential.....	1,714,708	57,689	89,054	2,233	20,497	5,650	2,149	164,073	36,883
148	Company telephones.....	3,101,256	80,182	135,455	3,147	29,373	7,261	2,796	240,726	51,643
149	Service telephones.....	9,057	326	-----	-----	3,988	75	-----	205	-----
150	Private line telephones.....	22,366	141	239	4	-----	-----	6	1,839	36
151	Total telephones.....	3,132,679	80,649	135,744	3,151	33,361	7,336	2,802	242,770	51,679
152	Average number of company and service telephones.....	3,035,817	80,047	134,511	3,046	33,070	7,102	2,792	239,846	50,976
Average number of calls originated per month: ⁵										
153	Local.....	360,536,520	18,106,994	15,060,176	515,610	3,318,080	1,307,769	264,772	33,465,136	8,486,037
154	Toll.....	19,175,268	299,556	399,407	16,057	200,317	21,688	13,297	589,937	123,731
Interstate private line service revenues: ⁶										
Commercial:										
155	Broadcasting.....	\$194,557	\$342	-----	-----	-----	-----	-----	\$33,444	-----
156	Telephone.....	1,131,126	4,944	\$22,491	\$33	-----	-----	-----	7,659	\$1,366
157	Morse.....	-----	766	-----	-----	-----	-----	-----	-----	-----
158	Teletypewriter.....	54,182	136	-----	-----	-----	-----	-----	-----	-----
159	Other.....	11,458	4,132	-----	11	-----	-----	-----	-----	-----

160	Total commercial.....	1,391,323	10,920	22,491	74			41,103	1,366
161	Government.....	176,349	446						
162	Press.....								
163	Total interstate private line service revenues.....	1,567,672	11,366	22,491	74			41,103	1,366
	Telegraph service—interstate and intrastate:								
	Number of stations:								
	Private line:								
164	Morse.....	330							
165	Teletypewriter.....	1,772						73	
166	Total private line stations.....	2,102						73	
167	Teletypewriter exchange service.....	2,407						225	
168	Total number of telegraph stations.....	4,509						298	
	Amount of revenue: 7								
	Private line:								
169	Morse.....	\$93,036	\$766	\$665				\$4,010	
170	Teletypewriter.....	828,922	136	6,647				34,485	
171	Telephotograph.....	671						444	
172	Other.....	46,114		199				10,956	
173	Total private line revenues.....	968,743	902	7,511				49,895	
174	Teletypewriter exchange service.....	1,514,423		3,858				125,644	
175	Message telegram service.....								
176	Other telegraph services.....	455							
177	Total telegraph service revenues.....	2,483,621	902	11,369				175,539	
	Radiotelephone service: 8								
	Number of chargeable calls:								
178	Between fixed stations.....								
179	In mobile service.....	81,583							
180	Total number of chargeable calls.....	81,583							
	Revenue:								
	From chargeable calls:								
	Between fixed stations:								
181	Land-line charges—continental								
	United States.....								
182	Radio-link charges—respondent's								
	portion.....								
	In mobile service:								
183	Land-line charges—continental								
	United States.....	\$800							
184	Radio-link charges—respondent's								
	portion.....	66,825							
185	Total revenue from chargeable								
	calls.....	67,625							

See footnote on p. 80.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Middle Atlantic region—Continued					Great Lakes region			
		New York Telephone Co. (BS) 16	Pennsylvania Telephone Corp. 17	Rochester Telephone Corp. 18	Tri-State Associated Telephone Corp. 19	United Telephone Co. of Pennsylvania 20	Ashtabula Telephone Co. 21	Champaign Telephone Co. 22	Cincinnati & Suburban Bell Telephone Co. 23	Home Telephone & Telegraph Co. (Indiana) 24
PLANT AND OPERATING STATISTICS—continued										
Radiotelephone service—Continued										
186	Revenue—Continued									
	Revenue from other radiotelephone services									
187	Total radiotelephone service revenues	\$67,625								
EMPLOYMENT, PENSIONS, ETC.										
188	Number of employees at end of April	41,236	587	1,544	44	503	61	37	2,032	281
189	Male	13,982	196	466	10	104	23	9	836	162
190	Female	27,254	391	1,078	34	399	38	28	1,196	119
191	Number of employees at end of October	41,508	573	1,508	37	510	62	35	2,014	280
192	Male	13,968	189	463	10	106	23	7	828	163
193	Female	27,540	384	1,045	27	404	39	28	1,186	117
194	Total compensation for year	\$106,941,541	\$973,003	\$3,251,486	\$55,097	\$581,159	\$101,918	\$53,861	\$4,812,962	\$691,528
195	Compensation chargeable to operating expenses	\$94,338,440	\$756,614	\$2,981,387	\$45,387	\$493,117	\$85,048	\$52,733	\$4,374,331	\$636,949
Benefits:										
196	Number of cases handled during year	14,854	64	544	4	58			564	27
197	Amount paid during year	\$2,829,716	\$24,304	\$109,204	\$3,077	\$6,914			\$112,604	\$2,550
Pensions:										
198	Number of cases being paid at end of year	2,634	18	90		19		2	232	10
199	Amount paid during year	\$2,484,071	\$10,268	\$45,718		\$10,880		\$650	\$125,764	\$7,269
200	Relief and pension charges to operating expenses	\$8,198,107	\$77,269	\$213,651	\$5,052	\$23,199		\$650	\$397,191	\$20,658

NOTE.—Symbol "BS" indicates Bell System.

†Deficit or other reverse item.

¹ Represents stated value of 4,800 shares of common stock without par value.² Represents stated value of 70,292 shares of preferred stock without par value.³ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."⁴ Data not available.⁵ Estimated by some companies.⁶ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.⁷ Except in minor instances, includes respondent's portion from services for which the terminal stations are furnished by others.⁸ Reported by carrier whose radiotelephone facilities were first used in handling the calls.⁹ As of the end of June.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Great Lakes region—Continued								
		Illinois Bell Telephone Co. (BS) 25	Indiana Associated Telephone Corp. 26	Indiana Bell Telephone Co. (BS) 27	Lorain Telephone Co. 28	Michigan Associated Telephone Co. 29	Michigan Bell Telephone Co. (BS) 30	Northwest Telephone Co. 31	Ohio Associated Telephone Co. 32	Ohio Bell Telephone Co. (BS) 33
CONDENSED BALANCE SHEET—ASSET SIDE										
Investments:										
Telephone plant:										
1	Telephone plant in service.....	\$375,073.786	\$8,520,472	\$61,036,735	\$2,433,044	\$7,857,167	\$242,863,790	\$781,977	\$4,643,543	\$229,933,190
2	Telephone plant under construction.....	743,002	86,521	27,930	39	54,170	167,751		371	903,906
3	Property held for future telephone use.....	2,720,690		21,894			220,274		6,253	653,472
4	Telephone plant acquisition adjustment.....	296,458	833,297	796,603			30,939		7,655	791,385
5	Total investment in telephone plant.....	378,839,026	9,445,290	61,943,217	2,438,033	7,911,337	243,232,754	781,977	4,642,513	232,281,953
Other than telephone plant:										
6	Investments in affiliated companies.....	323,910	3,730			3,025		39,392	1,770	
7	Advances to affiliated companies.....									
8	Miscellaneous physical property.....	133,225		46,319	22,275	1,147	203,623			675,231
9	All other investments.....	1,007,475	54,354	653,566		111,995	51,052		18,200	1,840,621
10	Total investments in other than telephone plant.....	1,469,610	58,034	704,885	22,275	116,167	254,675	39,392	19,970	2,515,902
11	Total investments.....	380,303,636	9,503,374	62,648,102	2,460,358	8,027,504	243,537,429	821,369	4,662,482	234,797,855
Current assets:										
12	Cash.....	6,843,655	297,023	502,525	36,094	520,251	1,610,164	9,536	425,710	3,190,245
13	Temporary cash investments.....	2,501,000	89,000		79,738	397,000	6,595,000	24,000	50,000	4,504,000
14	Notes receivable.....	4,292					2,375			
15	Accounts receivable from customers, agents, and others.....	14,602,894	184,355	2,909,476	47,781	25,261	7,872,557	15,570	129,749	9,016,977
16	Material and supplies.....	3,104,806	150,320	516,324	25,201	142,095	2,036,993	12,605	75,194	1,321,398
17	All other current assets.....	934,183	12,234	272,751	663	8,737	634,120	1,014	13,276	348,833
18	Total current assets.....	28,080,800	732,937	4,201,076	189,497	1,033,344	18,801,209	62,775	693,929	18,321,453
19	Other assets.....									

See footnotes on page 89.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Great Lakes region—Continued								
		Illinois Bell Telephone Co. (BS) 25	Indiana Associated Telephone Corp. 26	Indiana Bell Telephone Co. (BS) 27	Lorain Telephone Co. 28	Michigan Associated Telephone Co. 29	Michigan Bell Telephone Co. (BS) 30	Northwest Telephone Co. 31	Ohio Associated Telephone Co. 32	Ohio Bell Telephone Co. (BS) 33
CONDENSED BALANCE SHEET—ASSET SIDE—CON.										
Prepaid accounts and deferred charges:										
20	Prepaid accounts.....	\$689,987	\$18,154	\$187,109	\$12,956	\$8,986	\$371,587	\$2,477	\$24,667	\$1,482,103
21	Discount on capital stock.....				10,117					
22	All other deferred charges.....	158,904	998,676	50,642	9,116	417,027	722,826	628	103,912	1,049,990
23	Total prepaid accounts and deferred charges.....	848,891	1,016,830	237,751	32,189	426,013	1,094,413	3,105	128,579	2,532,093
24	Grand total, asset side.....	409,238,327	11,253,141	67,086,929	2,682,044	9,546,861	263,433,051	887,249	5,484,990	255,711,401
CONDENSED BALANCE SHEET—LIABILITY SIDE										
Stock:										
Capital stock:										
25	Common.....	162,499,000	¹ 2,100,000	41,000,000	² 167,550	2,018,400	160,000,000	137,300	³ 1,057,970	160,000,000
26	Preferred.....		⁴ 2,189,140		898,500	1,474,800	160,000	955,000		
27	Total capital stock.....	162,499,000	4,289,140	41,000,000	1,066,050	3,493,200	160,000,000	297,300	2,012,970	160,000,000
28	Premium on capital stock.....	19,576			110					
29	Other stock items.....									
30	Total stock.....	162,518,576	4,289,140	41,000,000	1,066,160	3,493,200	160,000,000	297,300	2,012,970	160,000,000
Long-term debt:										
Funded debt:										
31	Mortgage bonds.....	50,000,000	3,400,000		955,000	2,950,000		130,000	1,770,000	
32	Collateral trust bonds.....									
33	Income bonds.....									
34	Debentures and other funded debt.....							30,000		
35	Total funded debt.....	50,000,000	3,400,000		955,000	2,950,000		160,000	1,770,000	

36	Advances from affiliated companies.....			614,987							
37	All other long-term debt.....	2,649,228		911,512							
38	Total long-term debt.....	52,649,228	3,400,000	1,526,499	955,000	2,950,000		160,000	1,770,000		
	Current liabilities:										
39	Notes payable.....										
40	Accounts payable.....	9,117,808	135,159	1,573,478	26,685	134,939	5,856,882	17,626	61,307	4,900,219	
41	All other current liabilities.....	3,069,202	155,247	712,973	1,058	43,011	2,575,498	5,656	43,498	2,299,899	
42	Total current liabilities.....	12,187,010	290,406	2,286,451	27,743	177,950	8,432,380	23,282	104,805	7,200,118	
	Accrued liabilities not due:										
43	Taxes accrued.....	20,494,122	540,745	5,072,944	142,595	635,201	15,322,395	68,532	305,574	19,504,135	
44	Unmatured interest, dividends, and rent accrued.....	656,079	74,076	33,858	21,834	25,502	408,735	1,071	25,104	44,927	
45	Total accrued liabilities not due.....	21,150,201	614,821	5,106,802	164,429	660,703	15,731,130	69,603	330,678	19,549,062	
	Reserves and deferred credits:										
46	Depreciation reserve.....	140,220,663	2,120,063	14,763,808	429,575	1,655,799	73,832,805	265,665	982,070	61,041,456	
47	Amortization reserve.....	211,380	102,000	549,057			23,337			686,168	
48	Other reserves and deferred credits.....	796,569	77,377	112,481	21,000	113,932	82,189		115,860	89,170	
49	Total reserves and deferred credits.....	141,228,612	2,299,440	15,425,346	450,575	1,769,731	73,891,03	265,665	1,097,930	61,816,794	
50	Contributions of telephone plant.....	10,450	28,016		983	7,105	5,316	124	1,110	42,516	
	Surplus:										
51	Surplus reserved.....						3,500,000				
52	Unappropriated surplus.....	19,494,250	331,318	1,741,831	17,154	488,172	1,872,522	71,275	167,497	7,102,911	
53	Total surplus.....	19,494,250	331,318	1,741,831	17,154	488,172	5,372,522	71,275	167,497	7,102,911	
54	Grand total, liability side.....	409,238,327	11,253,141	67,086,929	2,682,044	9,546,861	263,433,051	887,249	5,484,990	255,711,401	
	INCOME AND SURPLUS STATEMENT										
	Telephone operating income:										
55	Operating revenues.....	129,532,908	2,386,473	23,211,620	602,148	2,156,829	72,712,506	309,435	1,213,767	72,553,185	
56	Operating expenses.....	90,294,552	1,384,830	15,079,820	287,819	1,197,984	47,399,842	196,724	722,067	42,161,012	
57	Net operating revenues.....	39,238,356	1,001,643	8,131,800	314,329	958,845	25,312,664	112,711	491,700	30,392,173	
58	Rent from lease of operating property.....					600					
59	Rent for lease of operating property.....		600								
	Taxes:										
	U. S. Government:										
60	Income and excess profits.....	12,315,844	360,037	3,565,700	130,000	464,951	11,175,141	50,939	217,962	15,237,207	
61	Other.....	987,499	19,007	194,792	5,752	20,110	590,373	2,867	10,264	587,895	
62	Total U. S. Government.....	13,303,343	379,044	3,760,492	135,752	485,061	11,765,514	53,806	228,226	15,825,102	

See footnotes on page 89.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Great Lakes region—Continued								
		Illinois Bell Telephone Co. (BS) 25	Indiana Associated Telephone Corp. 26	Indiana Bell Telephone Co. (BS) 27	Lorain Telephone Co. 28	Michigan Associated Telephone Co. 29	Michigan Bell Telephone Co. (BS) 30	North-west Telephone Co. 31	Ohio Associated Telephone Co. 32	Ohio Bell Telephone Co. (BS) 33
INCOME AND SURPLUS STATEMENT—continued										
63	Taxes—Continued Other than U. S. Government.....	\$12,368,564	\$171,924	\$1,605,052	\$34,234	\$138,801	\$3,881,425	\$18,815	\$74,549	\$4,641,826
64	Total taxes.....	25,671,907	550,968	5,365,544	169,986	623,862	15,646,939	72,621	302,775	20,466,928
	Net operating income after all tax deductions.....	13,566,449	450,075	2,766,256	144,343	335,583	9,665,725	40,090	188,925	9,925,245
	Other income:									
66	Dividend income.....	83,671	101	22,740				2,400		125,728
67	Interest income.....	37,602	2,781	614	562	2,147	33,428	439	667	46,526
68	Miscellaneous other income.....	1,454	596	239	1,202	452	8,630		287	7,686
69	Total other income.....	122,727	3,478	23,593	360	2,599	42,058	2,839	954	179,940
70	Miscellaneous deductions from income.....	1,244,053	40,670	145,619	180	5,982	401,907	166	2,890	424,501
	Fixed charges:									
71	Interest on funded debt.....	1,375,000	119,000		33,717	95,875		5,417	61,950	
72	Other interest deductions.....	208,592	3,369	70,043	4,008	1,789	40,577	301	14	15,067
73	Miscellaneous fixed charges.....	19,910	13,503		211	17,612	33		1,302	
74	Total fixed charges.....	1,563,682	135,872	70,043	37,936	115,276	40,610	5,718	63,266	15,067
75	Net income (or loss).....	10,881,441	277,011	2,574,187	106,587	216,924	9,265,266	37,045	123,723	9,665,617
76	Unappropriated surplus (or deficit) at beginning of year.....	19,760,011	318,857	1,571,487	30,483	490,932	5,066,021	58,827	159,450	6,669,279
77	Miscellaneous credits to surplus.....	11,590		131,728	10,938		13,078			477,924
78	Miscellaneous debits to surplus.....	596,357		75,571	46,632		171,843	121		109,909
79	Surplus available for appropriation.....	30,056,685	595,868	4,201,831	101,376	707,856	14,172,522	95,751	283,173	16,702,911

80	Dividends declared.....	10,562,435	264,550	2,460,000	84,222	219,684	8,800,000	24,476	115,676	9,600,000
81	Reservations of income or surplus.....						3,500,000			
82	Unappropriated surplus (or deficit) at end of year.....	19,494,250	331,318	1,741,831	17,154	488,172	1,872,522	71,275	167,497	7,102,911
DIVIDENDS										
Dividends declared:										
83	Common stock.....	\$10,562,435	\$157,500	\$2,460,000	\$30,312	\$131,196	\$8,800,000	\$16,476	\$58,503	\$9,600,000
84	Rate percent or amount per share.....	6.50%	\$2.25	6%	\$1.25	6.50%	5.50%	12%	\$0.24	6%
85	Preferred stock.....		\$107,050		\$53,910	\$88,488		\$8,000	\$57,173	
86	Rate percent or amount per share.....		\$5.00		6%	6%		5%	6%	
OPERATING REVENUES										
Local service revenues:										
87	Subscribers' station revenues.....	77,859,546	1,642,140	13,682,824	416,118	1,190,097	48,978,075	186,516	763,400	47,150,571
88	Public telephone revenues.....	6,256,380	22,561	591,503	3,407	22,858	3,045,550	1,783	11,895	2,151,345
89	Service stations.....	8,645	498	21,053		4,066	105,109	1,300	4,644	96,877
90	Local private line services.....	932,890	14,300	125,880	2,045	11,396	443,332	68	7,095	611,524
91	Other local service revenues.....						3,480			
92	Total local service revenues.....	85,057,461	1,679,499	14,421,260	421,570	1,228,417	52,575,546	189,667	792,034	50,010,317
Toll service revenues:										
93	Message tolls.....	39,305,690	661,267	7,936,633	173,302	897,221	15,970,551	115,957	406,786	19,304,905
94	Toll private line services.....	2,104,286	16	107,112	2,704	8,736	853,806	303	1,132	506,845
95	Other toll service revenues.....	30,571		286		360	6,640			2,047
96	Total toll service revenues.....	41,440,547	661,283	8,044,031	176,006	906,317	16,830,997	116,260	407,918	19,813,797
Miscellaneous revenues:										
97	Telegraph commissions.....	88,345	5,088	21,389	583	5,086	71,838	454	1,791	61,901
98	Directory advertising and sales.....	2,217,052	24,818	569,578	2,221	13,162	2,203,426	2,125	7,344	2,060,916
99	Rent revenues.....	853,048	16,932	184,232	2,559	5,561	870,811	1,491	4,711	539,506
100	Revenues from general services and licenses.....									
101	Other operating revenues.....	72,686	1,301	21,562		114	255,533	38	1,439	156,054
102	Total miscellaneous revenues.....	3,231,131	48,139	796,761	5,363	23,695	3,401,608	4,108	15,285	2,818,377
Uncollectible revenues:										
103	Uncollectible operating revenues—Dr.....	196,231	2,448	50,432	791	1,600	95,845	600	1,470	89,306
104	Total operating revenues.....	129,532,908	2,386,473	23,211,620	602,148	2,156,829	72,712,506	309,435	1,213,767	72,553,185

See footnotes on page 89.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Great Lakes region—Continued								
		Illinois Bell Telephone Co. (BS) 25	Indiana Associated Telephone Corp. 26	Indiana Bell Telephone Co. (BS) 27	Lorain Telephone Co. 28	Michigan Associated Telephone Co. 29	Michigan Bell Telephone Co. (BS) 30	North-west Telephone Co. 31	Ohio Associated Telephone Co. 32	Ohio Bell Telephone Co. (BS) 33
	OPERATING EXPENSES.									
105	Maintenance expenses.....	\$21,149,897	\$370,380	\$3,186,638	\$115,767	\$304,357	\$13,140,359	\$44,578	\$180,582	\$11,486,474
	Depreciation and amortization expenses:									
106	Depreciation.....	12,411,239	278,111	2,571,078	52,104	269,213	8,591,102	30,988	194,601	8,556,669
107	Extraordinary retirements.....									
108	Amortization of intangible property.....	705								5,742
109	Amortization of telephone plant acquisition adjustment.....									
110	Total depreciation and amortization expenses.....	12,411,944	278,111	2,571,078	52,104	269,213	8,591,102	30,988	194,601	8,562,411
	Traffic expenses:									
111	Operators' wages.....	26,243,691	350,343	4,528,528	38,587	295,519	9,345,711	64,383	156,367	8,363,666
112	Other traffic expenses.....	5,678,880	47,161	659,813	5,694	46,032	1,819,079	3,827	26,038	2,073,586
113	Total traffic expenses.....	31,922,571	397,504	5,188,341	44,281	341,551	11,164,790	68,210	182,405	10,437,252
114	Commercial expenses.....	9,937,047	119,598	1,595,056	37,893	101,662	6,620,351	16,763	53,729	4,737,359
115	General office salaries and expenses.....	6,967,511	130,337	1,258,693	20,627	118,534	4,236,647	27,129	76,297	3,754,712
	Other operating expenses:									
116	Operating rents.....	973,582	10,772	310,802	369	23,963	630,896	2,958	11,513	398,646
117	Relief and pensions.....	5,145,922	44,639	648,397	1,963	32,952	1,936,958	1,547	13,173	1,798,623
118	General services and licenses.....	1,834,959	4,880	328,203		3,948	1,007,490		1,964	1,018,066
119	Miscellaneous other expenses ^b	148,881	28,609	17,388	14,815	1,804	71,249	4,551	7,803	132,531
120	Total other operating expenses.....	7,905,582	88,900	1,280,014	17,147	62,667	3,646,593	9,056	34,453	3,182,804
121	Total operating expenses.....	90,294,552	1,384,830	15,079,820	287,819	1,197,984	47,399,842	196,724	722,067	42,161,012
122	Operating ratio (percent).....	69.71	58.03	64.97	47.80	55.54	65.19	63.58	59.49	58.11
	Composite depreciation rate:									
123	Depreciable accounts.....	3.70	3.79	4.70	3.58	3.96	4.00	4.50	4.59	4.20
124	All plant accounts.....	3.40	3.58	4.30	3.27	3.72	3.70	4.10	4.39	3.90

PLANT AND OPERATING STATISTICS

Miles of wire:										
Cable:										
125	Aerial.....	1,785,804	27,864	487,489	9,248	43,427	1,737,102	3,843	20,839	1,491,532
126	Underground.....	5,117,972	76,146	680,865	19,161	39,525	2,810,480	793	25,294	2,729,432
127	Buried.....	67,163	5,070	44,637	278		42,052		4,070	86,857
128	Submarine.....	4,394	253	801		3	11,129			3,296
129	Total miles of wire in cable.....	6,975,333	109,333	1,213,792	23,687	82,955	4,600,773	4,636	50,203	4,311,117
130	Aerial.....	101,816	13,665	60,981	2,981	23,749	118,074	4,878	15,176	100,138
131	Total miles of wire.....	7,077,149	123,003	1,274,773	31,668	106,704	4,718,787	9,514	65,379	4,411,255
132	Miles of pole line.....	16,635	3,435	7,377	281	5,970	17,790	1,600	2,543	14,077
133	Miles of underground conduit (single duct).....	10,240	278	1,668	92	161	6,089	2	87	6,693
Central offices by type of switchboard:										
134	Magneto—manual.....	22	17	21		52	54	17	30	5
135	Common battery—manual.....	153	9	45		9	57	2	11	34
136	Auto—manual.....						4		1	1
137	Dial—automatic.....	139	6	34	9	11	228		14	211
138	Total central offices.....	314	32	100	-9	72	343	19	56	251
Company telephones by type of switchboard:										
139	Magneto—manual.....	7,064	4,662	3,469		16,366	18,093	6,541	3,994	1,257
140	Common battery—manual.....	1,023,187	31,180	109,974		13,366	158,222	2,135	6,641	106,785
141	Auto—manual.....						134		1,334	5,281
142	Dial—automatic.....	795,546	27,126	231,099	14,606	21,938	945,594		17,437	975,419
Company telephones by class:										
143	Main.....	1,304,623	52,999	270,028	13,061	45,165	867,155	8,204	25,717	835,102
144	PBX.....	397,931	5,757	49,702	685	3,267	173,794	90	1,871	165,677
145	Extension.....	123,243	4,212	24,812	860	3,238	81,034	382	1,818	87,963
Company telephones by type of customer:										
146	Business.....	665,712	15,775	104,463	2,629	12,860	340,001	1,647	7,015	311,701
147	Residential.....	1,160,085	47,193	240,079	11,977	38,810	782,032	7,029	22,391	777,041
148	Company telephones.....	1,825,797	62,968	344,542	14,606	51,670	1,122,033	8,676	29,406	1,088,742
149	Service telephones.....	1,239	67	3,747		762	8,523	191	616	11,480
150	Private line telephones.....	7,501		1,722			2,161		22	3,550
151	Total telephones.....	1,834,537	63,035	350,011	14,606	52,432	1,132,717	8,867	30,044	1,103,772
152	Average number of company and service telephones.....	1,810,754	62,098	345,504	14,289	51,375	1,122,498	8,566	29,833	1,090,919
Average number of calls originated per month: ^a										
153	Local.....	209,955,688	9,259,693	52,516,932	2,423,329	6,862,868	153,838,550	868,980	3,879,621	152,739,648
154	Toll.....	11,044,657	217,283	1,287,600	62,038	212,334	3,747,888	57,543	136,126	3,012,628

See footnotes on page 89.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Great Lakes region—Continued								
		Illinois Bell Telephone Co. (BS) 25	Indiana Associated Telephone Corp. 26	Indiana Bell Telephone Co. (BS) 27	Lorain Telephone Co. 28	Michigan Associated Telephone Co. 29	Michigan Bell Telephone Co. (BS) 30	North-west Telephone Co. 31	Ohio Associated Telephone Co. 32	Ohio Bell Telephone Co. (BS) 33
	PLANT AND OPERATING STATISTICS—continued									
	Interstate private line service revenues: ⁷									
	Commercial:									
155	Broadcasting.....	\$124,657		\$26,659		\$3,191	\$167,109		\$1,299	\$65,921
156	Telephone.....	245,261		3,541	\$2,018	9,076	9,260	\$60	75	9,016
157	Morse.....						236		137	
158	Teletypewriter.....	19,222				5,209	11,927		252	1,261
159	Other.....	3,132		1,495	686	4,407			84	
160	Total commercial.....	392,272		31,695	2,704	21,883	188,532	60	1,847	76,198
161	Government.....	8,182		7,987			2,199			
162	Press.....					2,224				
163	Total interstate private line service revenues..	400,454		39,682	2,704	24,107	190,731	60	1,847	76,198
	Telegraph service—interstate and intrastate:									
	Number of stations:									
	Private line:									
164	Morse.....	165								1
165	Teletypewriter.....	632		90			382			255
166	Total private line stations.....	797		90			382			256
167	Teletypewriter exchange service.....	1,233		281			682			625
168	Total number of telegraph stations.....	2,030		371			1,064			881
	Amount of revenue: ⁸									
	Private line:									
169	Morse.....	\$43,617		\$2,392			\$4,751		\$137	\$5,475
170	Teletypewriter.....	483,265		34,693		\$7,433	172,972		252	219,327
171	Telephotograph.....	1,838								477
172	Other.....	8,302					4,124			3,164
173	Total private line revenues.....	537,022		37,085		7,433	181,847		389	228,443
174	Teletypewriter exchange service.....	1,061,836		148,790			340,888			457,836
175	Message telegram service.....									

176	Other telegraph services.....									
177	Total telegraph service revenues.....	1,598,858		185,875		7,433	522,735		389	686,279
	Radiotelephone service: ⁹									
	Number of chargeable calls:									
178	Between fixed stations.....									
179	In mobile service.....	3,846					2,481			
180	Total number of chargeable calls.....	3,846					2,481			
	Revenue: ⁷									
	From chargeable calls:									
	Between fixed stations:									
181	Land-line charges—continental									
	United States.....									
182	Radio-link charges—respondent's									
	portion.....									
	In mobile service:									
183	Land-line charges—continental									
	United States.....	\$179					\$34			
184	Radio-link charges—respondent's									
	portion.....	4,169					2,548			
185	Total revenue from chargeable									
	calls.....	4,348					2,582			
186	Revenue from other radiotelephone services.....									
187	Total radiotelephone service revenues.....	4,348					2,582			
	EMPLOYMENT, PENSIONS, ETC.									
188	Number of employees at end of April.....	28,873	¹⁰ 660	4,732	¹⁰ 91	¹⁰ 537	13,815	¹⁰ 123	¹⁰ 220	11,298
189	Male.....	6,978	153	1,117	43	114	3,884	26	78	3,407
190	Female.....	21,895	507	3,615	48	423	9,931	97	142	7,891
191	Number of employees at end of October.....	28,532	655	4,833	89	541	13,290	121	220	11,409
192	Male.....	6,798	151	1,119	42	113	3,728	28	76	3,434
193	Female.....	21,734	504	3,714	47	428	9,562	93	144	7,975
194	Total compensation for year.....	\$66,329,896	\$976,523	\$10,399,718	\$202,721	\$658,056	\$33,037,686	\$149,156	\$324,497	\$28,003,998
195	Compensation chargeable to operating expenses.....	\$61,540,350	\$761,918	\$9,651,643	\$184,478	\$605,403	\$30,254,378	\$129,976	\$261,723	\$25,484,754
	Benefits:									
196	Number of cases handled during year.....	7,790	5	922		8	3,234			3,287
197	Amount paid during year.....	\$1,952,609	\$1,817	\$184,788		\$737	\$539,729			\$598,527
	Pensions:									
198	Number of cases being paid at end of year.....	1,317	27	189	1	12	359			447
199	Amount paid during year.....	\$953,381	\$6,111	\$121,434	\$300	\$2,093	\$220,421			\$288,329
200	Relief and pension charges to operating expenses.....	\$5,145,922	\$44,639	\$648,397	\$1,963	\$32,952	\$1,936,958	\$1,547	\$13,173	\$1,798,623

† Deficit or other reverse item.

¹ Represents stated value of 70,000 shares of common stock without par value.

² Represents stated value of 24,250 shares of common stock without par value.

³ Represents stated value of 243,763 shares of common stock without par value.

⁴ Represents stated value of 21,410 shares of preferred stock without par value.

⁵ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."

⁶ Estimated by some companies.

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

⁸ Except in minor instances, includes respondent's portion from services for which the terminal stations are furnished by others.

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

¹⁰ As of the end of June.

NOTE.—Symbol "BS" indicates Bell System.

20	Prepaid accounts and deferred charges:									
21	Prepaid accounts.....	6,976	1,625	4,171	101,146	5,713	158,813	346,040	200,254	117,776
22	Discount on capital stock.....			11,709						
22	All other deferred charges.....	21,970	3,990	66,571	366,942		39,867	259,776	172,752	45,359
23	Total prepaid accounts and deferred charges.....	28,946	5,615	82,451	468,088	5,713	198,680	605,816	373,006	163,135
24	Grand total, asset side.....	2,019,490	939,096	5,340,560	102,724,910	2,631,786	82,961,382	87,056,153	74,979,555	34,829,301
	CONDENSED BALANCE SHEET—LIABILITY SIDE									
	Stock:									
	Capital stock:									
25	Common.....	1,591,000	2,356,040	1,132,250	47,200,000	872,100	50,000,000	50,000,000	45,000,000	19,000,000
26	Preferred.....			1,222,700						
27	Total capital stock.....	591,000	356,040	2,354,950	47,200,000	872,100	50,000,000	50,000,000	45,000,000	19,000,000
28	Premium on capital stock.....				33					
29	Other stock items.....									
30	Total stock.....	591,000	356,040	2,354,950	47,200,033	872,100	50,000,000	50,000,000	45,000,000	19,000,000
	Long-term debt:									
	Funded debt:									
31	Mortgage bonds.....	821,000		1,917,000						
32	Collateral trust bonds.....									
33	Income bonds.....									
34	Debentures and other funded debt.....									
35	Total funded debt.....	821,000		1,917,000						
36	Advances from affiliated companies.....					650,000	1,950,000	4,650,000	5,175,000	3,325,000
37	All other long-term debt.....						1,710,551	1,236,625	851,856	723,065
38	Total long-term debt.....	821,000		1,917,000		650,000	3,660,551	5,886,625	6,026,856	4,048,065
	Current liabilities:									
39	Notes payable.....			8,938						
40	Accounts payable.....	53,631	15,789	138,047	2,145,193	21,007	1,848,996	2,094,331	1,912,754	860,487
41	All other current liabilities.....	1,617	1,262	4,241	863,068	20,953	589,338	827,210	761,965	364,310
42	Total current liabilities.....	55,248	17,051	151,226	3,008,261	41,960	2,438,334	2,921,541	2,674,719	1,224,797
	Accrued liabilities not due:									
43	Taxes accrued.....	60,113	17,929	175,352	5,432,140	101,369	3,280,102	3,920,704	3,520,251	1,595,930
44	Unmatured interest, dividends, and rent accrued.....	6,950	685	10,304	102,979	29,644	1,526	7,934	46,204	67,338
45	Total accrued liabilities not due.....	67,063	18,614	185,656	5,535,119	131,013	3,281,628	3,928,638	3,566,455	1,663,268

See footnotes on p. 99.

	Taxes:									
	U. S. Government:									
60	Income and excess profits	46,134	6,601	107,942	3,009,280	51,300	2,783,741	2,601,665	3,162,198	1,059,439
61	Other	3,996	2,073	11,572	229,790	6,960	187,259	211,055	192,855	76,913
62	Total U. S. Government	50,130	8,674	119,514	3,239,070	58,260	2,971,000	2,812,720	3,355,053	1,136,352
63	Other than U. S. Government	23,765	14,022	74,640	2,203,691	46,960	1,360,900	2,459,354	1,310,373	698,693
64	Total taxes	73,895	22,696	194,154	5,442,761	105,220	4,331,900	5,272,074	4,665,426	1,835,045
65	Net operating income after all tax deductions	75,388	19,818	226,930	2,655,566	175,884	3,149,001	3,142,920	2,981,893	1,117,267
	Other income:									
66	Dividend income			70	3,282			1	16,611	
67	Interest income	1,116	84	1,746	66,597	455	3,821	2,773	5,479	10,087
68	Miscellaneous other income	163	522	161	1,703		1,201	1,535		634
69	Total other income	1,063	606	1,755	71,582	455	3,620	2,239	22,090	10,721
70	Miscellaneous deductions from income	167	477	1,404	205,589	1,050	139,981	164,967	91,347	69,495
	Fixed charges:									
71	Interest on funded debt	29,108		67,387						
72	Other interest deductions		874	51	20,981	26,673	173,108	230,597	256,719	160,689
73	Miscellaneous fixed charges	11,077		784						
74	Total fixed charges	28,031	874	68,222	20,981	26,673	173,108	230,597	256,719	160,689
75	Net income (or loss)	48,253	19,073	159,059	2,500,578	148,616	2,839,532	2,749,595	2,655,917	897,804
76	Unappropriated surplus (or deficit) at beginning of year	2,262	206,786	243,128	6,735,927	76,958	4,336,948	2,696,716	2,277,250	1,232,997
77	Miscellaneous credits to surplus	2,868	1,705	6,992	85,652	8,225	442	13,289	111	1,128
78	Miscellaneous debits to surplus	9,166	278	773	97,128		53,986	123,437	115,690	94,229
79	Surplus available for appropriation	44,217	227,286	408,406	9,225,029	233,799	7,122,936	5,336,163	4,817,588	2,037,700
80	Dividends declared	24,564		132,467	2,478,000	130,815	2,750,000	2,750,000	2,475,000	855,000
81	Reservations of income or surplus				2,000	5,000				
82	Unappropriated surplus (or deficit) at end of year	19,653	227,286	275,939	6,745,029	97,984	4,372,936	2,586,163	2,342,588	1,182,700
	DIVIDENDS									
	Dividends declared:									
83	Common stock	\$24,564		\$71,332	\$2,478,000	\$130,815	\$2,750,000	\$2,750,000	\$2,475,000	\$855,000
84	Rate percent or amount per share	\$1.38		6.30%	5.25%	15%	5.50%	5.50%	5.50%	4.50%
85	Preferred stock			\$61,135						
86	Rate percent or amount per share			5%						

See footnotes on p. 99.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Great Lakes region—Continued				Chesapeake region				
		Ohio Telephone Service Co. 34	Union Telephone Co. (Indiana) 35	United Telephone Co., Inc. 36	Wisconsin Telephone Co. (BS) 37	Bluefield Telephone Co. 38	Chesapeake & Potomac Telephone Co. (BS) 39	Chesapeake & Potomac Telephone Co. of Baltimore City (BS) 40	Chesapeake & Potomac Telephone Co. of Virginia (BS) 41	Chesapeake & Potomac Telephone Co. of West Virginia (BS) 42
	OPERATING REVENUES									
	Local service revenues:									
87	Subscribers' station revenues.....	\$293, 224	\$167, 507	\$785, 392	\$16, 608, 461	\$385, 892	\$14, 844, 395	\$16, 393, 686	\$11, 700, 069	\$5, 622, 083
88	Public telephone revenues.....	401		1, 206	488, 764	17, 423	2, 131, 926	1, 745, 095	1, 423, 251	272, 488
89	Service stations.....	55	502	259	63, 742	316	18, 979	5, 738	26, 149	13, 557
90	Local private line services.....	268		930	116, 180	3, 093	360, 028	160, 252	341, 870	42, 665
91	Other local service revenues.....									
92	Total local service revenues.....	293, 948	168, 009	787, 787	17, 277, 147	406, 724	17, 355, 328	18, 304, 771	13, 491, 339	5, 950, 793
	Toll service revenues:									
93	Message tolls.....	138, 142	82, 003	422, 413	8, 004, 109	290, 332	7, 374, 295	8, 610, 723	10, 125, 977	4, 108, 938
94	Toll private line services.....				155, 316	1, 329	179, 675	206, 229	274, 347	105, 596
95	Other toll service revenues.....				6, 244		697	1, 459	1, 016	1, 970
96	Total toll service revenues.....	138, 142	82, 003	422, 413	8, 165, 669	291, 661	7, 554, 667	8, 818, 411	10, 401, 340	4, 216, 504
	Miscellaneous revenues:									
97	Telegraph commissions.....	160	1, 553		21, 615	1, 218	29, 256	32, 922	40, 688	12, 885
98	Directory advertising and sales.....	2, 201	1, 020	4, 937	600, 736	13, 439	640, 578	960, 418	532, 478	270, 987
99	Rent revenues.....	1, 202	1, 791	10, 830	310, 716	5, 850	246, 928	179, 389	358, 789	106, 063
100	Revenues from general services and licenses.....									
101	Other operating revenues.....	909	105	2, 457	44, 328	140	46, 840	25, 860	32, 545	2, 621
102	Total miscellaneous revenues.....	4, 472	4, 469	18, 224	977, 395	20, 647	963, 692	1, 198, 589	964, 500	392, 556
	Uncollectible revenues:									
103	Uncollectible operating revenues—Dr.....	1, 259	1, 480	1, 768	15, 936	1, 765	29, 081	53, 523	33, 447	17, 611
104	Total operating revenues.....	435, 303	253, 001	1, 226, 656	26, 404, 275	717, 267	25, 844, 516	28, 268, 248	24, 823, 732	10, 542, 242

OPERATING EXPENSES										
105	Maintenance expenses.....	67,980	55,070	179,506	4,618,577	112,835	4,633,671	4,584,694	3,852,964	1,914,845
	Depreciation and amortization expenses:									
106	Depreciation.....	61,335	36,368	174,339	2,835,909	74,916	3,992,427	3,556,935	3,624,046	1,417,290
107	Extraordinary retirements.....									
108	Amortization of intangible property.....									
109	Amortization of telephone plant acquisition adjustment.....	3,737			639					
110	Total depreciation and amortization expenses.....	65,072	36,368	174,339	2,836,548	74,916	3,992,427	3,556,935	3,624,046	1,417,290
	Traffic expenses:									
111	Operators' wages.....	87,661	72,353	258,963	5,269,338	137,404	3,779,277	5,690,925	3,958,149	2,028,638
112	Other traffic expenses.....	6,724	5,751	27,469	919,699	5,760	1,129,311	880,518	1,297,800	228,391
113	Total traffic expenses.....	94,385	78,104	286,432	6,189,037	143,164	4,908,588	6,571,443	5,255,949	2,257,029
114	Commercial expenses.....	29,541	21,975	86,890	1,435,100	35,260	2,369,432	2,294,890	1,800,379	666,504
115	General office salaries and expenses.....	17,617	13,542	40,229	1,650,143	45,005	1,224,486	1,369,360	1,265,061	666,870
	Other operating expenses:									
116	Operating rents.....	6,253	2,816	12,599	309,217	7,597	112,505	202,396	340,051	202,137
117	Relief and pensions.....	1,518	210	11,198	864,158	5,455	745,996	872,065	683,915	323,125
118	General services and licenses.....				369,711	570	362,592	397,418	349,387	147,724
119	Miscellaneous other expenses ³	3,654	2,402	14,379	16,543	11,361	13,918	4,053	4,661	16,594
120	Total other operating expenses.....	11,425	5,428	38,176	1,526,543	24,983	1,235,011	1,475,932	1,378,014	667,392
121	Total operating expenses.....	286,020	210,487	805,572	18,305,948	436,163	18,363,615	19,853,254	17,176,413	7,589,930
122	Operating ratio (percent).....	65.71	83.20	65.67	69.33	- 60.81	71.05	70.23	69.19	72.00
	Composite depreciation rate:									
123	Depreciable accounts.....	4.20	5.55	4.22	3.60	3.62	5.40	4.90	5.80	5.05
124	All plant accounts.....	3.90	5.20	3.96	3.30	3.44	5.00	4.60	5.40	4.67
	PLANT AND OPERATING STATISTICS									
	Miles of wire:									
	Cable:									
125	Aerial.....	7,946	2,043	9,793	504,800	16,666	187,323	587,762	620,625	312,937
126	Underground.....	4,683	1,421	7,214	1,002,205	11,795	1,200,959	900,770	713,236	182,918
127	Buried.....	905	1,507	9,510	23,025		349	28,292	59,550	605
128	Submarine.....		10	39	6,063		12,326	4,312	5,096	1,419
129	Total miles of wire in cable.....	13,534	4,981	26,556	1,536,093	28,461	1,400,957	1,521,136	1,398,507	497,779
130	Aerial.....	8,401	7,583	26,881	77,403	2,579		57,117	60,814	39,017
131	Total miles of wire.....	21,935	12,564	53,437	1,613,496	31,040	1,400,957	1,578,253	1,459,321	536,796

See footnotes on p. 99.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Great Lakes region—Continued				Chesapeake region				
		Ohio Telephone Service Co. 34	Union Telephone Co. (Indiana) 35	United Telephone Co., Inc. 36	Wisconsin Telephone Co. (BS) 37	Bluefield Telephone Co. 38	Chesapeake & Potomac Telephone Co. (BS) 39	Chesapeake & Potomac Telephone Co. of Baltimore City (BS) 40	Chesapeake & Potomac Telephone Co. of Virginia (BS) 41	Chesapeake & Potomac Telephone Co. of West Virginia (BS) 42
PLANT AND OPERATING STATISTICS—continued										
132	Miles of pole line.....	1,669	1,612	5,975	9,705	287	206	6,991	5,827	3,493
133	Miles of underground conduit (single duct).....	15	16	59	2,748	22	1,834	1,725	1,453	481
Central offices by type of switchboard:										
134	Magneto—manual.....	12	20	53	29	6		29	8	1
135	Common battery—manual.....	6	5	14	63	5	1	65	37	41
136	Auto—manual.....	1								
137	Dial—automatic.....			5	23	3	22	69	63	63
138	Total central offices.....	19	25	72	115	14	23	163	108	105
Company telephones by type of switchboard:										
139	Magneto—manual.....	5,214	6,268	17,242	9,697	1,386		11,146	2,467	402
140	Common battery—manual.....	4,509	2,035	16,044	321,475	4,645	1,576	191,417	84,662	93,694
141	Auto—manual.....	3,701								
142	Dial—automatic.....			634	141,417	6,448	364,987	194,567	249,505	85,989
Company telephones by class:										
143	Main.....	12,235	7,997	31,487	370,337	9,779	163,169	284,365	229,328	135,780
144	PBX.....	252	31	471	65,409	1,500	169,524	73,779	67,734	22,893
145	Extension.....	937	275	1,962	36,843	1,200	33,870	38,986	39,572	21,412
Company telephones by type of customer:										
146	Business.....	2,309	1,198	5,827	150,030	3,951	187,905	131,121	122,335	58,182
147	Residential.....	11,025	7,105	28,093	322,559	8,528	178,658	266,009	214,299	121,803
148	Company telephones.....	13,424	8,303	33,920	472,589	12,479	366,563	397,130	336,634	180,085
149	Service telephones.....	9	64	44	7,891	34	1,819	7,237	8,794	2,281

150	Private line telephones.....	1	6	902	13	1,727	1,925	602	911	
151	Total telephones.....	13,434	8,367	33,970	481,382	12,526	370,109	406,292	346,030	183,277
152	Average number of company and service telephones.....	13,237	8,242	33,347	474,199	12,384	366,803	399,662	340,191	181,014
	Average number of calls originated per month: ⁴									
153	Local.....	1,637,615	2,225,880	4,026,882	58,657,347	2,963,070	40,737,332	42,765,295	51,228,186	29,133,417
154	Toll.....	39,588	26,097	140,105	1,442,385	90,150	921,095	2,039,280	1,951,485	951,150
	Interstate private line service revenues: ⁵									
	Commercial:									
155	Broadcasting.....				\$77,783	\$1,463	\$19,162	\$34,963	\$39,603	\$18,403
156	Telephone.....				7,349	1,881	1,318		12,338	1,550
157	Morse.....									
158	Teletypewriter.....						3,890			2,331
159	Other.....						1,909			
160	Total commercial.....				85,132	3,344	26,279	34,963	51,941	22,284
161	Government.....						45,994		53,385	
162	Press.....									
163	Total interstate private line service revenues.....				85,132	3,344	72,273	34,963	105,326	22,284
	Telegraph service—interstate and intrastate:									
	Number of stations:									
	Private line:									
164	Morse.....				6					
165	Teletypewriter.....				16		205	122	204	10
166	Total private line stations.....				22		205	122	204	10
167	Teletypewriter exchange service.....				218		367	213	305	91
168	Total number of telegraph stations.....				240		572	335	509	101
	Amount of revenue: ⁶									
	Private line:									
169	Morse.....				\$1,576		\$14,067	\$20,436	\$5,513	\$1,668
170	Teletypewriter.....				18,169		177,138	55,942	193,269	23,508
171	Telephotograph.....				244		588	867		
172	Other.....				4,740		3,427	99	1,050	
173	Total private line revenues.....				24,729		195,220	77,344	199,832	25,176
174	Teletypewriter exchange service.....				97,270		189,751	126,143	215,129	36,209
175	Message telegram service.....	\$7,075		\$32,021						
176	Other telegraph services.....									
177	Total telegraph service revenues.....	7,075		32,021	121,999		384,971	203,487	414,961	61,385

See footnotes on p. 99.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Great Lakes region—Continued				Chesapeake region				
		Ohio Telephone Service Co. 34	Union Telephone Co. (Indiana) 35	United Telephone Co., Inc. 36	Wisconsin Telephone Co. (BS) 37	Bluefield Telephone Co. 38	Chesapeake & Potomac Telephone Co. (BS) 39	Chesapeake & Potomac Telephone Co. of Baltimore City (BS) 40	Chesapeake & Potomac Telephone Co. of Virginia (BS) 41	Chesapeake & Potomac Telephone Co. of West Virginia (BS) 42
	PLANT AND OPERATING STATISTICS—continued									
	Radiotelephone service: 7									
	Number of chargeable calls:									
178	Between fixed stations.....						14,453	111,880		
179	In mobile service.....							5,472		
180	Total number of chargeable calls.....						14,453	117,352		
	Revenue:									
	From chargeable calls:									
	Between fixed stations:									
181	Land-line charges—continental United States.....									
182	Radio-link charges—respondent's portion.....									
	Unclassified.....						\$3,034	\$68,256		
183	In mobile service:									
	Land-line charges—continental United States.....							1,349		
184	Radio-link charges—respondent's portion.....							6,170		
185	Total revenue from chargeable calls.....						3,034	75,775		
186	Revenue from other radiotelephone services.....									
187	Total radiotelephone service revenues.....						3,034	75,775		

EMPLOYMENT, PENSIONS, ETC.										
188	Number of employees at end of April.....	8 104	(⁹)	8 333	8, 336	8 221	4, 969	6, 280	5, 488	2, 791
189	Male.....	31	(⁹)	110	1, 968	56	1, 596	1, 521	1, 240	658
190	Female.....	73	(⁹)	223	6, 368	165	3, 373	4, 759	4, 248	2, 133
191	Number of employees at end of October.....	108	170	335	7, 831	221	4, 661	6, 144	5, 254	2, 773
192	Male.....	28	40	98	1, 938	56	1, 498	1, 458	1, 179	641
193	Female.....	80	130	237	5, 893	165	3, 163	4, 686	4, 075	2, 132
194	Total compensation for year.....	\$177, 020	\$119, 026	\$535, 452	\$12, 914, 026	\$320, 773	\$12, 609, 004	\$13, 169, 781	\$10, 885, 228	\$4, 916, 302
195	Compensation chargeable to operating expenses.....	\$158, 981	(⁹)	\$429, 984	\$12, 030, 023	\$252, 769	\$11, 563, 717	\$12, 067, 824	\$9, 840, 000	\$4, 550, 493
Benefits:										
196	Number of cases handled during year.....	20	-----	139	1, 597	-----	1, 617	1, 779	1, 209	542
197	Amount paid during year.....	\$872	-----	\$9, 691	\$282, 688	-----	\$242, 051	\$237, 860	\$168, 163	\$91, 347
Pensions:										
198	Number of cases being paid at end of year.....	-----	-----	1	222	-----	88	189	71	67
199	Amount paid during year.....	-----	-----	\$900	\$153, 789	-----	\$91, 752	\$132, 779	\$49, 544	\$34, 185
200	Relief and pension charges to operating expenses.....	\$1, 518	\$210	\$11, 198	\$864, 158	-----	\$745, 996	\$872, 065	\$683, 915	\$323, 125

NOTE.—Symbol "BS" indicates Bell System

† Deficit or other reverse item.

¹ Represents stated value of 17,800 shares of common stock without par value.

² Represents stated value of 15,254 shares of common stock without par value.

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

⁴ Estimated by some companies.

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

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

⁷ Reported by carrier whose radiotelephone facilities were first used in handling the calls.

⁸ As of the end of June.

⁹ Data not available.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Chesapeake region— Continued		Southeastern region				North Central region		
		Home Telephone & Telegraph Co. of Virginia 43	Lee Telephone Co. 44	Carolina Telephone & Telegraph Co. 45	Inter-Mountain Telephone Co. 46	Norfolk & Carolina Telephone & Telegraph Co. 47	Southern Bell Telephone & Telegraph Co. (BS) 48	Lincoln Telephone & Telegraph Co. 49	Middle States Utilities Co. of Iowa 50	Northern States Power Co. (Minnesota) ¹ 51
	CONDENSED BALANCE SHEET—ASSET SIDE									
	Investments:									
	Telephone plant:									
1	Telephone plant in service.....	\$606,691	\$895,268	\$9,145,929	\$3,144,344	\$783,327	\$377,599,349	\$13,843,442	\$480,959	\$439,896
2	Telephone plant under construction.....		23,187	66,601			641,692	11,819	319	35
3	Property held for future telephone use.....						340,669	20,798		
4	Telephone plant acquisition adjustment.....						2,375,183	19,725	110,058	5,819
5	Total investment in telephone plant.....	606,691	918,455	9,212,530	3,144,344	783,327	380,956,893	13,866,334	591,336	445,750
	Other than telephone plant:									
6	Investments in affiliated companies.....								470	
7	Advances to affiliated companies.....									
8	Miscellaneous physical property.....				1,985		446,245	5,840		
9	All other investments.....		1,157	19,747	1,350	26,848	2,753,816	140,079	5	
10	Total investments in other than telephone plant.....		1,157	19,747	3,335	26,848	3,200,061	145,919	475	
11	Total investments.....	606,691	919,612	9,232,277	3,147,679	810,175	384,156,954	14,012,253	591,811	445,750
	Current assets:									
12	Cash.....	27,534	52,563	228,880	137,179	3,569	4,067,332	376,350	13,717	
13	Temporary cash investments.....	60,000	105,500	100,000	60,000		7,200,000	1,100,000		
14	Notes receivable.....	95		1,745			27,202			
15	Accounts receivable from customers, agents, and others.....	23,334	2,688	407,128	146,185	21,612	17,074,271	276,679	4,977	
16	Material and supplies.....	7,942	37,676	176,209	65,180	16,040	2,712,616	138,402	3,927	
17	All other current assets.....	461	104	8,795	3,299	482	949,122	28,655	12,795	
18	Total current assets.....	119,366	198,531	922,757	411,843	41,703	32,030,543	1,920,086	35,416	
19	Other assets.....									

20	Prepaid accounts and deferred charges:									
21	Prepaid accounts.....	165	2,657	11,268	27,655	2,313	1,047,529	36,713	2,036	
22	Discount on capital stock.....									
22	All other deferred charges.....	13,300	24,173	133,903	7,171	12,417	4,977,246	236,090	1,501	
23	Total prepaid accounts and deferred charges.....	13,465	26,830	145,171	34,826	14,730	6,024,775	272,803	3,537	
24	Grand total, asset side.....	739,522	1,144,973	10,300,205	3,594,348	866,608	422,212,272	16,205,142	630,764	
									445,750	
	CONDENSED BALANCE SHEET—LIABILITY SIDE									
	Stock:									
	Capital stock:									
25	Common.....	432,000	285,000	5,312,400	475,000	300,000	175,000,000	2,000,533	1,000	
26	Preferred.....			100	350,000			4,500,000		
27	Total capital stock.....	432,000	285,000	5,312,500	825,000	300,000	175,000,000	6,500,533	1,000	
28	Premium on capital stock.....	726		17,797	885					
29	Other stock items.....									
30	Total stock.....	432,726	285,000	5,330,297	825,885	300,000	175,000,000	6,500,533	1,000	
	Long-term debt:									
	Funded debt:									
31	Mortgage bonds.....		392,000		1,030,000			3,500,000	668,000	
32	Collateral trust bonds.....									
33	Income bonds.....									
34	Debentures and other funded debt.....						105,000,000			
35	Total funded debt.....		392,000		1,030,000		105,000,000	3,500,000	668,000	
36	Advances from affiliated companies.....									
37	All other long-term debt.....			145,912				265,656		
38	Total long-term debt.....		392,000	145,912	1,030,000		105,000,000	3,765,656	668,000	
	Current liabilities:									
39	Notes payable.....							26,566	1,829	
40	Accounts payable.....	26,323	15,867	242,907	168,648	36,187	9,959,991	307,230	115,512	
41	All other current liabilities.....	138	1,549	68,539	1,055		3,288,258	164,144	143,412	
42	Total current liabilities.....	26,461	17,416	311,446	169,703	36,187	13,248,249	497,940	260,753	
	Accrued liabilities not due:									
43	Taxes accrued.....	32,154	62,001	904,631	145,751	69,450	20,766,348	506,736	7,695	
44	Unmatured interest, dividends, and rent accrued.....		490		85,707		1,264,029	141,795	7,515	
45	Total accrued liabilities not due.....	32,154	62,491	904,631	181,458	69,450	22,030,377	648,531	15,210	

See footnotes on p. 108.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Chesapeake region— Continued		Southeastern region				North Central region		
		Home Tele- phone & Telegraph Co. of Virginia 43	Lee Tele- phone Co. 44	Carolina Telephone & Tele- graph Co. 45	Inter- Mountain Telephone Co. 46	Norfolk & Carolina Telephone & Tele- graph Co. 47	Southern Bell Tele- phone & Telegraph Co. (BS) 48	Lincoln Telephone & Tele- graph Co. 49	Middle States Utilities Co. of Iowa 50	Northern States Power Co. (Minne- sota) ¹ 51
CONDENSED BALANCE SHEET—LIABILITY SIDE—CON.										
Reserves and deferred credits:										
46	Depreciation reserve.....	\$225,860	\$322,839	\$3,086,863	\$939,980	\$385,747	\$98,487,877	\$4,116,514	\$193,376	-----
47	Amortization reserve.....	-----	11,944	-----	-----	-----	1,287,418	-----	-----	-----
48	Other reserves and deferred credits.....	-----	-----	1,533	258	10,929	1,335,751	135,799	775	\$445,750
49	Total reserves and deferred credits.....	225,860	334,783	3,088,396	940,238	396,676	101,111,046	4,252,313	194,151	445,750
50	Contributions of telephone plant.....	-----	-----	-----	-----	-----	28,351	-----	891	-----
Surplus:										
51	Surplus reserved.....	-----	-----	-----	-----	-----	-----	126,765	-----	-----
52	Unappropriated surplus.....	22,321	53,283	519,523	447,064	64,295	5,794,249	413,404	†509,241	-----
53	Total surplus.....	22,321	53,283	519,523	447,064	64,295	5,794,249	540,169	†509,241	-----
54	Grand total, liability side.....	739,522	1,144,973	10,300,205	3,594,348	866,608	422,212,272	16,205,142	630,764	445,750
INCOME AND SURPLUS STATEMENT										
Telephone operating income:										
55	Operating revenues.....	231,205	267,438	3,647,349	1,212,315	317,755	131,264,141	3,869,162	113,449	139,456
56	Operating expenses.....	144,674	163,996	2,016,952	832,551	215,846	88,366,157	2,739,679	94,074	93,984
57	Net operating revenues.....	86,531	103,442	1,630,397	379,764	101,909	42,897,984	1,129,483	19,375	45,472
58	Rent from lease of operating property.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
59	Rent for lease of operating property.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
Taxes:										
U. S. Government:										
60	Income and excess profits.....	43,250	48,450	794,278	107,100	53,295	16,300,949	327,637	-----	7,500
61	Other.....	2,687	3,209	63,017	7,744	4,196	953,963	53,420	624	1,290

62	Total U. S. Government.....	45,937	51,659	857,295	114,844	57,491	17,254,912	381,057	624	8,790
63	Other than U. S. Government.....	9,040	12,357	343,726	108,162	26,622	9,772,245	189,671	5,055	17,875
64	Total taxes.....	54,977	64,016	1,201,021	223,006	84,113	27,027,157	570,728	5,679	26,665
65	Net operating income after all tax deductions.....	31,554	39,426	429,376	156,758	17,796	15,870,827	558,755	13,696	18,807
Other income:										
66	Dividend income.....			84	75	108	198,399	8,110		
67	Interest income.....	796	687	3,114	1,181	691	70,024	11,426		
68	Miscellaneous other income.....	2		3,556	472	258	6,969	108	3	
69	Total other income.....	798	687	6,754	1,728	1,057	275,392	19,644	3	
70	Miscellaneous deductions from income.....	354	1,052	10,728	6,059	335	744,423	30,214	127	18,807
Fixed charges:										
71	Interest on funded debt.....		11,870		31,025		3,175,000	113,750	30,060	
72	Other interest deduction.....	250	96	9,312	53	134	110,249	150	107	
73	Miscellaneous fixed charges.....		1,692		32		88,030	9,484		
74	Total fixed charges.....	250	13,658	9,312	31,115	134	3,373,279	123,384	30,167	
75	Net income (or loss).....	31,748	25,403	416,090	121,312	18,384	12,028,517	424,801	†16,595	
76	Unappropriated surplus (or deficit) at beginning of year.....	22,053	26,982	511,917	434,054	61,719	5,356,803	363,586	†447,336	
77	Miscellaneous credits to surplus.....	3,080	12,885	16,573	8,003	19,338	539,103	835	115	
78	Miscellaneous debits to surplus.....		11,987	57	805	14,146	755,174	778	45,375	
79	Surplus available for appropriation.....	56,881	53,283	944,523	562,564	85,295	17,169,249	788,444	†509,241	
80	Dividends declared.....	34,560		425,000	115,500	21,000	11,375,000	375,040		
81	Reservations of income or surplus.....									
82	Unappropriated surplus (or deficit) at end of year.....	22,321	53,283	519,523	447,064	64,295	5,794,249	413,404	†509,241	
DIVIDENDS										
Dividends declared:										
83	Common stock.....	\$34,560		\$424,992	\$66,500	\$21,000	\$11,375,000	\$150,040		
84	Rate percent or amount per share.....	8%		8%	14%	7%	6.50%	(3)		
85	Preferred stock.....			\$8	\$49,000			\$225,000		
86	Rate percent or amount per share.....			8%	14%			5%		
OPERATING REVENUES										
Local service revenues:										
87	Subscribers' station revenues.....	\$98,325	\$140,329	\$1,256,572	\$719,673	\$134,700	\$64,380,397	\$2,302,925	\$80,937	\$123,312
88	Public telephone revenues.....	162	1,265	44,108	11,906		4,333,519	60,016		1,322

See footnotes on p. 108.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Chesapeake region— Continued		Southeastern region				North Central region		
		Home Telephone & Telegraph Co. of Virginia 43	Lee Telephone Co. 44	Carolina Telephone & Telegraph Co. 45	Inter-Mountain Telephone Co. 46	Norfolk & Carolina Telephone & Telegraph Co. 47	Southern Bell Telephone & Telegraph Co. (BS) 48	Lincoln Telephone & Telegraph Co. 49	Middle States Utilities Co. of Iowa 50	Northern States Power Co. (Minnesota) ¹ 51
	OPERATING REVENUES—continued									
	Local service revenues—Continued									
89	Service stations.....	\$91	\$29	\$5,662	\$5,535	-----	\$241,085	\$5,503	\$5,316	\$611
90	Local private line services.....	886	1,662	17,063	5,444	\$2,502	1,116,261	19,702	163	1,374
91	Other local service revenues.....	-----	-----	-----	-----	-----	20,404	988	-----	-----
92	Total local service revenues.....	99,464	143,285	1,323,405	742,558	137,202	70,091,666	2,389,084	86,416	126,619
	Toll service revenues:									
93	Message tolls.....	127,976	113,722	2,180,899	417,211	145,108	55,018,940	1,325,239	26,323	7,568
94	Toll private line services.....	166	4,908	71,107	8,244	33,392	1,596,474	46,385	106	332
95	Other toll service revenues.....	-----	-----	-----	-----	-----	277	323	-----	-----
96	Total toll service revenues.....	128,142	118,630	2,252,006	425,455	178,500	56,615,691	1,371,947	26,429	7,900
	Miscellaneous revenues:									
97	Telegraph commissions.....	131	274	4,100	2,941	638	242,951	3,842	-----	178
98	Directory advertising and sales.....	2,079	4,032	42,689	32,710	190	2,782,133	83,738	-----	2,016
99	Rent revenues.....	1,703	544	21,506	11,143	1,225	1,487,023	24,376	898	100
100	Revenues from general services and licenses.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
101	Other operating revenues.....	21	-----	9,977	1,108	-----	309,495	1,017	62	2,643
102	Total miscellaneous revenues.....	3,934	4,850	78,272	47,902	2,053	4,821,602	112,973	960	4,937
	Uncollectible revenues:									
103	Uncollectible operating revenues—Dr.....	335	1,673	6,334	3,600	-----	264,818	4,842	356	-----
104	Total operating revenues.....	231,205	267,438	3,647,349	1,212,315	317,755	131,264,141	3,869,162	113,449	139,456
	OPERATING EXPENSES									
105	Maintenance expenses.....	41,646	36,445	427,897	168,479	29,252	20,845,698	702,451	21,362	19,840
	Depreciation and amortization expenses:									
106	Depreciation.....	28,214	34,492	380,574	135,360	33,578	15,246,450	556,885	16,771	15,433
107	Extraordinary retirements.....	-----	-----	-----	-----	-----	-----	-----	-----	-----

108	Amortization of intangible property.....		833							
109	Amortization of telephone plant acquisition adjustment.....									
110	Total depreciation and amortization expenses.....	28,214	35,325	380,574	135,360	33,578	15,246,450	556,885	16,771	15,433
	Traffic expenses:									
111	Operators' wages.....	44,637	18,370	656,272	265,879	76,203	23,369,794	663,713	30,906	33,258
112	Other traffic expenses.....	3,320	2,069	66,391	28,166	2,989	5,135,193	113,867	2,570	1,856
113	Total traffic expenses.....	47,957	20,439	722,663	294,045	79,192	28,504,987	777,580	33,476	35,114
114	Commercial expenses.....	8,124	5,859	151,629	89,483	6,161	9,522,465	323,179	6,457	
115	General office salaries and expenses.....	11,723	41,516	160,635	66,205	45,164	5,835,562	215,632	10,314	17,796
	Other operating expenses:									
116	Operating rents.....	3,531	15,292	70,521	14,190	3,384	3,120,299	32,447	1,612	
117	Relief and pensions.....	1,282	5,472	75,793	41,391		3,488,457	124,208		1,670
118	General services and licenses.....						1,853,110			
119	Miscellaneous other expenses.....	2,197	3,648	27,240	23,398	19,115	150,871	7,297	4,082	4,131
120	Total other operating expenses.....	7,010	24,412	173,554	78,979	22,499	8,410,995	163,952	5,694	5,801
121	Total operating expenses.....	144,674	163,996	2,016,952	832,551	215,846	88,366,157	2,739,679	94,074	93,984
122	Operating ratio (percent).....	62.57	61.32	55.30	68.67	67.93	67.32	70.81	82.92	67.39
	Composite depreciation rate:									
123	Depreciable accounts.....	5.18	4.24	4.75	5.05	4.49	4.50	4.44	3.91	
124	All plant accounts.....	4.80	3.87	4.42	4.56	4.19	4.20	4.15	3.67	
	PLANT AND OPERATING STATISTICS									
	Miles of wire:									
	Cable:									
125	Aerial.....	4,606	1,826	77,962	36,303	2,470	3,011,615	99,422	1,505	4,637
126	Underground.....	1	3,124	19,397	8,953	320	3,307,660	58,455	635	2,043
127	Buried.....	54	102	2,041	10		318,777		1,988	
128	Submarine.....	9		343		10	24,849			
129	Total miles of wire in cable.....	4,670	5,052	99,743	45,266	2,800	6,662,901	157,877	4,128	6,680
130	Aerial.....	3,213	3,340	32,816	9,151	3,257	624,396	50,278	2,558	393
131	Total miles of wire.....	7,883	8,392	132,559	54,417	6,057	7,287,297	208,155	6,686	7,073
132	Miles of pole wire.....	480	465	3,253	1,457	347	41,762	9,809	835	106
133	Miles of underground conduit (single duct).....	1	21	46	15	3	6,513	123	2	3
	Central offices by type of switchboard:									
134	Magneto—manual.....	1		2	2		232	59	14	
135	Common battery—Manual.....	2		12	12	3	296	29	4	1
136	Auto—manual.....									
137	Dial—automatic.....	12	10	75	13	1	515	33		
138	Total central offices.....	15	10	89	27	4	1,043	121	18	1

See footnotes on page 108.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Chesapeake region— Continued		Southeastern region				North Central region		
		Home Telephone & Telegraph Co. of Virginia 43	Lee Telephone Co. 44	Carolina Telephone & Telegraph Co. 45	Inter-Mountain Telephone Co. 46	Norfolk & Carolina Telephone & Telegraph Co. 47	Southern Bell Telephone & Telegraph Co. (BS) 48	Lincoln Telephone & Telegraph Co. 49	Middle States Utilities Co. of Iowa 50	Northern States Power Co. (Minnesota) ¹ 51
PLANT AND OPERATING STATISTICS—continued										
Company telephones by type of switchboard:										
139	Magneto—manual	162		198	395		54,281	9,900	2,484	
140	Common battery—manual	1,183		20,071	28,708	5,081	663,384	28,821	1,618	5,125
141	Auto—manual									
142	Dial—automatic	2,396	4,445	27,202	2,729	327	1,066,436	35,403		
Company telephones by class:										
143	Main	3,174	3,597	39,417	25,549	3,778	1,341,723	59,899	3,980	3,999
144	PBX	134	387	2,609	3,605	739	289,776	6,985		685
145	Extension	433	461	5,445	2,678	891	152,602	7,240	122	441
Company telephones by type of customer:										
146	Business	1,272	1,597	16,799	9,574	2,418	681,732	20,193	681	1,741
147	Residential	2,469	2,848	30,672	22,258	2,990	1,102,369	53,931	3,421	3,334
148	Company telephones	3,741	4,445	47,471	31,832	5,408	1,784,101	74,124	4,102	5,125
149	Service telephones		6	5,711	955	24	43,921	821	912	101
150	Private line telephones				27		6,429	76		
151	Total telephones	3,741	4,451	53,182	32,814	5,432	1,834,451	75,021	5,014	5,226
152	Average number of company and service telephones	3,675	4,288	52,847	32,456	5,384	1,812,661	73,154	4,987	5,200
Average number of calls originated per month: ⁶										
153	Local	684,814	685,925	9,353,583	6,892,565	801,290	377,170,228	15,338,513	487,130	1,286,102
154	Toll	31,544	26,402	393,450	105,144	34,650	8,017,937	211,527	11,950	8,302
Interstate private line service revenues: ⁶										
Commercial:										
155	Broadcasting		\$4,594		\$3,677		\$337,420			
156	Telephone		1,756			\$14,324	11,471			
157	Morse									
158	Teletypewriter					19,069	1,160			

159	Other							
160	Total commercial	6,350		3,677	33,393	350,051		
161	Government					213,616		
162	Press	220				646		
163	Total interstate private line service revenues	6,570		3,677	33,393	564,313		
	Telegraph service—interstate and intrastate:							
	Number of stations:							
	Private line:							
164	Morse			2				
165	Teletypewriter			3		328		
166	Total private line stations			5		328		
167	Teletypewriter exchange service			17		1,528		
168	Total number of telegraph stations			22		1,856		
	Amount of revenue: ⁷							
	Private line:							
169	Morse			\$5,349		\$15,387	\$4,804	
170	Teletypewriter	\$20,625		2,143	\$19,069	440,168	8,336	
171	Telephotograph					1,023		
172	Other							
173	Total private line revenues		20,625	7,492	19,069	456,578	13,140	
174	Teletypewriter exchange service		4,189	1,864		1,117,226	11,576	
175	Message telegram service							
176	Other telegraph services							
177	Total telegraph service revenues		24,814	9,356	19,069	1,573,804	24,716	
	Radiotelephone service: ⁸							
	Number of chargeable calls:							
178	Between fixed stations							
179	In mobile service					11,194		
180	Total number of chargeable calls					11,194		
	Revenue:							
	From chargeable calls:							
	Between fixed stations:							
181	Land-line charges—continental United States							
182	Radio-link charges—respondent's portion							
	In mobile service:							
183	Land-line charges—continental United States					\$2,229		
184	Radio-link charges—respondent's portion					15,711		
185	Total revenue from chargeable calls					17,940		

See footnote on p. 108.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Chesapeake region—Continued		Southeastern region				North Central region		
		Home Telephone & Telegraph Co. of Virginia 43	Lee Telephone Co. 44	Carolina Telephone & Telegraph Co. 45	Inter-Mountain Telephone Co. 46	Norfolk & Carolina Telephone & Telegraph Co. 47	Southern Bell Telephone & Telegraph Co. (BS) 48	Lincoln Telephone & Telegraph Co. 49	Middle States Utilities Co. of Iowa 50	Northern States Power Co. (Minnesota) ¹ 51
PLANT AND OPERATING STATISTICS—continued										
Radiotelephone service—Continued										
186	Revenue—Continued									
	Revenue from other radiotelephone services									
187	Total radiotelephone service revenues						17,940			
EMPLOYMENT, PENSIONS, ETC.										
188	Number of employees at end of April	\$74	\$46	\$915	\$470	\$111	\$32,057	\$1,153	\$71	\$56
189	Male	23	22	168	95	24	7,288	349	15	12
190	Female	51	24	747	375	87	24,769	804	56	44
191	Number of employees at end of October	¹⁰ 74	44	910	464	109	32,333	1,174	67	54
192	Male	24	22	163	89	24	7,163	341	15	12
193	Female	50	22	747	375	85	25,170	833	52	42
194	Total compensation for year	\$59,016	\$39,105	\$1,397,110	\$542,745	\$156,380	\$59,622,411	\$1,880,863	\$53,214	\$32,451
195	Compensation chargeable to operating expenses	\$57,692	\$77,213	\$1,228,331	\$509,749	\$137,275	\$52,083,727	\$1,758,607	\$47,842	\$30,861
Benefits:										
196	Number of cases handled during year	10		110			7,584	131		
197	Amount paid during year	\$1,288		\$26,286			\$1,280,448	\$35,769		
Pensions:										
198	Number of cases being paid at end of year			16	4		1,004	72		
199	Amount paid during year			\$10,861	\$1,074		\$570,627	\$31,005		
200	Relief and pension charges to operating expenses	\$1,232	\$5,472	\$75,793	\$41,391		\$3,488,457	\$124,208		\$1,670

NOTE.—Symbol "BS" indicates Bell System.
†Deficit or other reverse item.

¹ Owns and operates telephone, electric, gas, heating, street railway, bus, and water utilities. Segregation of capitalization, etc., not available. Figures shown pertain to telephone business only.

² Represents stated value of 28,479 shares of class A common stock without par value and 63,074 shares of class B common stock without par value.

³ Represents \$2.50 per share on 28,479 shares of class A stock without par value and \$1.25 per share on 63,074 shares of class B stock without par value.

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

⁵ Estimated by some companies.

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

⁷ Except in minor instances, includes respondent's portion from services for which the terminal stations are furnished by others.

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

⁹ As of the end of June.

¹⁰ As of the end of December.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	North Central region—Con.		South Central region					
		Northwestern Bell Telephone Co. (BS) 52	Platte Valley Telephone Corporation 53	American Telephone Co. 54	Central Kansas Telephone Co., Inc. 55	Del Rio & Winter Garden Telephone Co. 56	Greenville Telephone Co. 57	Middle States Utilities Co. of Missouri 58	Ozark Central Telephone Co. 59
CONDENSED BALANCE SHEET—ASSET SIDE									
Investments:									
Telephone plant:									
1	Telephone plant in service.....	\$199,010,609	\$1,094,900	\$2,212,222	\$632,065	\$1,064,810	\$448,718	\$730,291	\$845,300
2	Telephone plant under construction.....	233,049		3,833				784	
3	Property held for future telephone use.....	95,274							635
4	Telephone plant acquisition adjustment.....	5,194,749	268,535	9,980		106,951	17,944	190,918	†21,195
5	Total investment in telephone plant.....	204,533,681	1,363,435	2,226,035	632,065	1,171,761	466,662	921,993	824,740
Other than telephone plant:									
6	Investments in affiliated companies.....			104					
7	Advances to affiliated companies.....								
8	Miscellaneous physical property.....	167,536	1,136	3,601					
9	All other investments.....	9,791	4,667	44,936	172	48,502	26,037		284
10	Total investments in other than telephone plant.....	177,327	5,803	48,641	172	48,502	26,037		284
11	Total investments.....	204,711,008	1,369,238	2,274,676	632,237	1,220,263	492,699	921,993	825,024
Current assets:									
12	Cash.....	1,091,345	107,154	156,689	11,760	63,911	6,382	6,610	10,023
13	Temporary cash investments.....	8,400,000	55,000	40,044	22,000	15,000	147,000		34,172
14	Notes receivable.....				40,322				
15	Accounts receivable from customers, agents, and others.....	5,723,915	32,996	43,239	5,211	34,509	27,180	120,996	37,209
16	Material and supplies.....	1,695,388	18,601	25,225	9,544	21,097	1,195	14,275	15,078
17	All other current assets.....	567,562	4,683	2,472	4,033	1,004	369	1,308	632
18	Total current assets.....	17,478,210	218,434	267,669	92,870	135,521	182,126	143,189	97,114
19	Other assets.....								

See footnotes on p. 117.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	North Central region—Con.		South Central region					
		Northwest- ern Bell Telephone Co. (BS) 52	Platte Valley Telephone Corporation 53	American Telephone Co. 54	Central Kansas Telephone Co., Inc. 55	Del Rio & Winter Gar- den Tele- phone Co. 56	Greenville Telephone Co. 57	Middle States Utilities Co. of Missouri 58	Ozark Central Telephone Co. 59
	CONDENSED BALANCE SHEET—ASSET SIDE—continued								
	Prepaid accounts and deferred charges:								
20	Prepaid accounts.....	\$508,348	\$1,030	\$4,377	\$2,371	\$1,187	\$711	\$3,112	\$3,695
21	Discount on capital stock.....			3,185					
22	All other deferred charges.....	174,245	27,105	43,465	457		5,938	3,459	4,630
23	Total prepaid accounts and deferred charges.....	682,593	28,135	51,027	2,828	1,187	6,649	6,571	8,325
24	Grand total, asset side.....	222,871,811	1,615,807	2,593,372	727,935	1,356,971	681,474	1,071,753	930,463
	CONDENSED BALANCE SHEET—LIABILITY SIDE								
	Stock:								
	Capital stock:								
25	Common.....	125,000,000	1,198,946	2,355,600	3,450,000	250,000	100,000	244,415	60,000
26	Preferred.....			254,800		450,000	125,000		200,000
27	Total capital stock.....	125,000,000	1,198,946	610,400	450,000	700,000	225,000	244,415	260,000
28	Premium on capital stock.....								
29	Other stock items.....								
30	Total stock.....	125,000,000	1,198,946	610,400	450,000	700,000	225,000	244,415	260,000
	Long-term debt:								
	Funded debt:								
31	Mortgage bonds.....		394,000	1,067,000			50,000	400,000	
32	Collateral trust bonds.....								
33	Income bonds.....								
34	Debentures and other funded debt.....								
35	Total funded debt.....		394,000	1,067,000			50,000	400,000	
36	Advances from affiliated companies.....		400,000						

37	All other long-term debt	2,719,918							300,000	
38	Total long-term debt	2,719,918	794,000	1,067,000			50,000	400,000	300,000	
	Current liabilities:									
39	Notes payable							2,655		
40	Accounts payable	5,415,613	13,671	51,536	3,997	11,428	20,069	143,975	26,152	
41	All other current liabilities	1,858,601	3,597	13,775	2,063	7,367	150	47,025	6,988	
42	Total current liabilities	7,274,214	17,268	65,311	6,060	18,795	20,219	198,655	33,140	
	Accrued liabilities not due:									
43	Taxes accrued	11,216,243	31,159	120,693	13,051	114,749	42,593	4,634	38,164	
44	Unmatured interest, dividends, and rent accrued	296,241	5,717	13,398	-31		1,417	6,500		
45	Total accrued liabilities not due	11,512,484	36,876	134,091	13,022	114,749	44,010	11,134	38,164	
	Reserves and deferred credits:									
46	Depreciation reserve	71,506,124	356,672	549,170	223,095	343,669	214,177	322,052	252,807	
47	Amortization reserve	5,376	21,115			54,214			†34,131	
48	Other reserves and deferred credits	138,193	25,750	52,539	9	774	1,160	2	2,586	
49	Total reserves and deferred credits	71,649,693	403,537	601,709	223,104	398,657	215,337	322,054	221,262	
50	Contributions of telephone plant	87,288	2,021		2,353					
	Surplus:									
51	Surplus reserved		39,087		106,457			877		
52	Unappropriated surplus	4,628,214	124,072	114,861	†73,121	124,770	126,908	†105,332	77,897	
53	Total surplus	4,628,214	163,159	114,861	33,336	124,770	126,908	†104,505	77,897	
54	Grand total, liability side	222,871,811	1,615,807	2,593,372	727,935	1,356,971	681,474	1,071,753	930,463	
	INCOME AND SURPLUS STATEMENT									
	Telephone operating income:									
55	Operating revenues	57,173,539	351,783	636,709	153,445	420,926	182,160	196,348	290,532	
56	Operating expenses	38,283,682	179,518	378,066	124,054	216,288	95,548	140,858	199,116	
-57	Net operating revenues	18,899,857	172,265	258,643	29,391	204,638	86,612	55,490	91,416	
58	Rent from lease of operating property									
59	Rent for lease of operating property									
	Taxes:									
	U. S. Government:									
60	Income and excess profits	7,789,757	72,087	110,919	7,681	113,289	36,959		35,076	
61	Other	470,132	2,786	7,888	2,737	4,410	2,898	1,691	2,934	
62	Total U. S. Government	8,259,889	74,873	118,807	10,418	117,699	39,857	1,691	38,010	
63	Other than U. S. Government	3,864,516	16,756	27,660	6,611	16,950	10,943	9,257	8,794	
64	Total taxes	12,124,405	91,629	146,467	17,029	134,649	50,800	10,948	46,804	
65	Net operating income after all tax deductions	6,765,452	80,636	112,176	12,362	69,989	35,812	44,542	44,612	

See footnotes on p.117.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	North Central region—Con.		South Central region					
		Northwestern Bell Telephone Co. (BS) 52	Platte Valley Telephone Corporation 53	American Telephone Co. 54	Central Kansas Telephone Co., Inc. 55	Del Rio & Winter Garden Telephone Co. 56	Greenville Telephone Co. 57	Middle States Utilities Co. of Missouri 58	Ozark Central Telephone Co. 59
INCOME AND SURPLUS STATEMENT—continued									
Other income:									
66	Dividend income.....			\$32		\$1,750			
67	Interest income.....	\$66,063	\$117	432	\$3,002	152	\$2,156	\$5	
68	Miscellaneous other income.....	4,675	3	123				344	
69	Total other income.....	70,738	120	587	3,002	1,902	2,156	349	
70	Miscellaneous deductions from income.....	487,855	5,369	2,317	1,869	938	273	152	
Fixed charges:									
71	Interest on funded debt.....		13,279	40,322			3,000	26,000	
72	Other interest deductions.....	204,108	21,502	88		2,081		149	
73	Miscellaneous fixed charges.....		75	4,108					
74	Total fixed charges.....	204,108	34,856	44,518		2,081	3,000	26,149	
75	Net income (or loss).....	6,144,177	40,531	65,928	13,495	68,872	34,695	18,590	
76	Unappropriated surplus (or deficit) at beginning of year.....	4,712,387	84,287	119,241	†57,896	107,702	122,532	†117,503	
77	Miscellaneous credits to surplus.....	30,711		1,403	448		592	9	
78	Miscellaneous debits to surplus.....	634,061	746	11,320	11,954	3,804	12,911	6,478	
79	Surplus available for appropriation.....	10,253,214	124,072	175,252	†55,907	172,770	144,908	†105,332	
80	Dividends declared.....	5,625,000		60,391	17,214	48,000	18,000		
81	Reservations of income or surplus.....								
82	Unappropriated surplus (or deficit) at end of year.....	4,628,214	124,072	114,861	†73,191	124,770	126,908	†105,332	
DIVIDENDS									
Dividends declared:									
83	Common stock.....	5,625,000		47,651	17,214	21,000	8,000	9,000	
84	Rate percent or amount per share.....	4.50%		\$3.35	\$3	\$7	8%	\$6	
85	Preferred stock.....			\$12,740		\$27,000	\$10,000	\$12,000	
86	Rate percent or amount per share.....			5%		6%	8%	12%	

OPERATING REVENUES									
Local service revenues:									
87	Subscribers' station revenues.....	\$33,900,637	\$183,664	\$396,830	\$104,047	\$134,897	\$114,083	\$131,679	\$156,877
88	Public telephone revenues.....	1,118,054			71	3,096	2,707		417
89	Service stations.....	361,304	3,365	13,142	7,585	12,486	689	12,173	11,418
90	Local private line services.....	266,158	2,479	4,778		1,912	1,399		1,159
91	Other local service revenues.....								
92	Total local service revenues.....	35,646,153	189,508	414,750	111,703	152,391	118,878	143,852	169,871
Toll service revenues:									
93	Message tolls.....	18,595,576	148,806	207,458	40,169	248,051	57,708	50,676	108,080
94	Toll private line services.....	722,391	9,766	271		16,781	769		1,613
95	Other toll service revenues.....	9,997							190
96	Total toll service revenues.....	19,327,964	158,572	207,729	40,169	264,832	58,477	50,676	109,883
Miscellaneous revenues:									
97	Telegraph commissions.....	48,518		255		59	225		662
98	Directory advertising and sales.....	1,336,746	3,295	6,054	1,021	1,771	2,039	3	3,631
99	Rent revenues.....	753,526	935	3,663	383	1,927	656	1,511	3,707
100	Revenues from general services and licenses.....								
101	Other operating revenues.....	119,707	1108	4,258	169	305	2,485	893	3,155
102	Total miscellaneous revenues.....	2,258,497	4,122	14,230	1,573	4,062	5,405	2,407	11,155
Uncollectible revenues:									
103	Uncollectible operating revenues—Dr.....	59,075	419			359	600	587	377
104	Total operating revenues.....	57,173,539	351,783	636,709	153,445	420,926	182,160	196,348	290,532
OPERATING EXPENSES									
105	Maintenance expenses.....	9,651,522	29,584	87,898	27,873	43,751	13,331	26,874	49,426
Depreciation and amortization expenses:									
106	Depreciation.....	6,675,441	37,976	69,588	22,022	37,399	13,053	22,560	34,733
107	Extraordinary retirements.....								
108	Amortization of intangible property.....	100	191						
109	Amortization of telephone plant acquisition adjustment.....					2,488			
110	Total depreciation and amortization expenses.....	6,675,541	38,167	69,588	22,022	39,887	13,053	22,560	34,733
Traffic expenses:									
111	Operators' wages.....	9,775,972	52,849	129,019	34,449	75,178	56,635	53,294	69,781
112	Other traffic expenses.....	1,833,450	4,336	13,462	5,265	8,837	14,669	3,880	1,641
113	Total traffic expenses.....	11,609,422	57,185	142,481	39,714	84,015	51,976	57,174	71,422
114	Commercial expenses.....	4,081,596	15,486	38,992	11,688	22,387	9,346	8,795	15,782
115	General office salaries and expenses.....	3,188,509	33,174	26,313	17,037	18,930	5,687	15,401	17,819

See footnote on p. 117.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued.

No.	Item	North Central region—Con.		South Central region					
		Northwest- ern Bell Telephone Co. (BS) 52	Platte Valley Telephone Corporation 53	American Telephone Co. 54	Central Kansas Telephone Co., Inc. 55	Del Rio & Winter Gar- den Tele- phone Co. 56	Greenville Telephone Co. 57	Middle States Utilities Co. of Missouri 58	Ozark Central Telephone Co. 59
	OPERATING EXPENSES—continued								
	Other operating expenses:								
116	Operating rents.....	\$695,252	\$2,009	\$5,642	\$4,141	\$5,507	\$794	\$2,859	\$7,598
117	Relief and pensions.....	1,637,049	772	3,033			167		106
118	General services and licenses.....	791,118							
119	Miscellaneous other expenses.....	146,327	3,141	4,119	1,579	1,811	1,194	7,195	2,230
120	Total other operating expenses.....	3,077,092	5,922	12,794	5,720	7,318	2,155	10,054	9,934
121	Total operating expenses.....	38,283,682	179,518	378,066	124,054	216,288	95,548	140,858	199,116
122	Operating ratio (percent).....	66.96	51.03	59.38	80.85	51.38	52.45	71.74	68.53
	Composite depreciation rate:								
123	Depreciable accounts.....	3.80	3.90	3.81	4.00	3.90	3.15	3.72	4.80
124	All plant accounts.....	3.50	3.59	3.52	3.81	3.70	2.55	3.50	4.40
	PLANT AND OPERATING STATISTICS								
	Miles of wire:								
	Cable:								
125	Aerial.....	940,644	5,233	5,535	2,071	6,705	5,194	2,283	4,345
126	Underground.....	1,982,402	2,955	2,298	931	1,993	1,115	1,608	
127	Buried.....	189,410	136	7,620			8	2,611	6,477
128	Submarine.....	1,476							
129	Total miles of wire in cable.....	3,113,932	8,324	15,453	3,002	8,698	6,317	6,502	10,822
130	Aerial.....	373,354	4,939	12,592	3,550	6,546	348	3,989	4,066
131	Total miles of wire.....	3,487,286	13,263	28,045	6,552	15,244	6,665	10,491	14,838
132	Miles of pole line.....	59,650	856	3,356	1,265	1,222	66	1,126	789
133	Miles of underground conduit (single duct).....	4,115	734	7	24	7	6	3	

Central offices by type of switchboard:								
134	Magneto—manual	128	3	37	18	19	14	21
135	Common battery—manual	218	4	11	2	4	6	4
136	Auto—manual						1	
137	Dial—automatic	359	6	3				3
138	Total central offices	705	13	51	20	23	1	28
Company telephones by type of switchboard:								
139	Magneto—manual	22,255	575	8,927	3,532	1,854	1,909	3,452
140	Common battery—manual	393,854	4,588	8,738	1,515	2,735	3,952	3,592
141	Auto—manual							
142	Dial—automatic	616,832	888	341				368
Company telephones by class:								
143	Main	822,298	5,179	16,752	4,782	3,860	3,096	7,039
144	PBX	130,389	381	518	43	329	505	73
145	Extension	80,254	491	736	222	400	351	300
Company telephones by type of customer:								
146	Business	302,995	2,184	3,622	1,004	1,840	1,331	1,974
147	Residential	729,946	3,867	14,384	4,043	2,749	2,621	5,438
148	Company telephones	1,032,941	6,051	18,006	5,047	4,589	3,952	7,412
149	Service telephones	67,081	501	2,146	1,231	686	112	1,939
150	Private line telephones	3,467						15
151	Total telephones	1,103,489	6,552	20,152	6,278	5,275	4,064	9,366
152	Average number of company and service telephones	1,088,149	6,383	19,806	6,330	5,210	4,025	9,073
Average number of calls originated per month: *								
153	Local	163,897,333	882,499	1,946,588	638,000	784,740	936,210	1,017,083
154	Toll	3,314,439	29,669	76,775	35,155	38,190	16,391	57,976
Interstate private line service revenues: °								
Commercial:								
155	Broadcasting	\$260,848		\$195				
156	Telephone	44,243	\$5,064			\$108		
157	Morse		198					
158	Teletypewriter	2,761	877	75				
159	Other							
160	Total commercial	307,852	6,139	270		108		
161	Government	28,828	333	4,778				
162	Press							
163	Total interstate private line service revenues	336,680	6,472	5,048		108		

See footnotes on p. 117.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	North Central region—Con.		South Central region				
		Northwestern Bell Telephone Co. (BS) 52	Platte Valley Telephone Corporation 53	American Telephone Co. 54	Central Kansas Telephone Co., Inc. 55	Del Rio & Winter Garden Telephone Co. 56	Greenville Telephone Co. 57	Middle States Utilities Co. of Missouri 58
PLANT AND OPERATING STATISTICS—continued								
Telegraph service—interstate and intrastate:								
Number of stations:								
Private line:								
164	Morse.....	4						
165	Teletypewriter.....	113						
166	Total private line stations.....	117						
167	Teletypewriter exchange service.....	497						
168	Total number of telegraph stations.....	614						
Amount of revenue:								
Private line: ¹⁰								
169	Morse.....	\$7, 978						
170	Teletypewriter.....	90, 646				\$7, 898		\$147
171	Telephotograph.....	800						
172	Other.....							
173	Total private line revenues.....	99, 424				7, 898		147
174	Teletypewriter exchange service.....	309, 031				293		204
175	Message telegram service.....							
176	Other telegraph services.....							
177	Total telegraph service revenues.....	408, 455				8, 191		351
Radiotelephone service: ¹¹								
Number of chargeable calls:								
178	Between fixed stations.....							
179	In mobile service.....							
180	Total number of chargeable calls.....							

	Revenue:								
	From chargeable calls:								
	Between fixed stations:								
181	Land-line charges—continental United States								
182	Radio-link charges—respondent's portion								
	In mobile service:								
183	Land-line charges—continental United States								
184	Radio-link charges—respondent's portion								
185	Total revenue from chargeable calls								
186	Revenue from other radiotelephone services								
187	Total radiotelephone service revenues								
	EMPLOYMENT, PENSIONS, ETC.								
188	Number of employees at end of April	14,344	¹² 96	¹² 285	¹² 90	¹² 152	¹² 72	¹² 119	¹² 123
189	Male	3,896	17	66	14	27	7	22	38
190	Female	10,448	79	219	76	125	65	97	85
191	Number of employees at end of October	14,150	89	284	87	146	78	112	125
192	Male	3,907	16	61	14	23	7	21	39
193	Female	10,243	73	223	73	123	71	91	86
194	Total compensation for year	\$25,162,236	\$107,101	\$250,810	\$76,124	\$158,260	\$89,952	\$102,420	\$141,029
195	Compensation chargeable to operating expenses	\$24,634,433	\$103,725	\$228,907	\$72,761	\$142,689	\$69,784	\$96,793	\$123,594
	Benefits:								
196	Number of cases handled during year	2,490	4	12					1
197	Amount paid during year	\$388,629	\$330	\$1,252					\$114
	Pensions:								
198	Number of cases being paid at end of year	652							1
199	Amount paid during year	\$452,855							\$113
200	Relief and pension charges to operating expenses	\$1,637,049	\$772	\$3,033			\$167		\$106

NOTE.—Symbol "BS" indicates Bell System.

† Deficit or other reverse item.

¹ Represents stated value of 50,000 shares of common stock without par value.

² Represents stated value of 14,224 shares of common stock without par value.

³ Represents stated value of 5,738 shares of common stock without par value.

⁴ Represents stated value of 3,000 shares of common stock without par value.

⁵ Represents stated value of 2,000 shares of common stock without par value.

⁶ Represents stated value of 1,500 shares of common stock without par value.

⁷ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."

⁸ Estimated by some companies.

⁹ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenue.

¹⁰ Except in minor instances, includes respondent's portion from services for which the terminal stations are furnished by others.

¹¹ Reported by carrier whose radiotelephone facilities were first used in handling the calls.

¹² As of the end of June.

20	Prepaid accounts and deferred charges:									
21	Prepaid accounts.....	10,543	13,135	1,784	10,329	902,265	3,346	7,262	1,312	1,881
21	Discount on capital stock.....									
22	All other deferred charges.....	36,444	5,758	7,897	295,016	989,509	25,093	416,185		4,119
23	Total prepaid accounts and deferred charges.....	46,987	18,893	9,681	305,345	1,891,774	28,439	53,447	1,312	6,000
24	Grand total, asset side.....	3,403,068	3,995,343	1,005,206	9,800,480	490,076,397	1,647,845	2,492,165	522,968	387,585
	CONDENSED BALANCE SHEET—LIABILITY SIDE									
	Stock:									
	Capital stock:									
25	Common.....	¹ 367,500	² 555,609	300,000	³ 1,250,000	183,000,000	⁴ 350,000	⁵ 495,100	25,000	33,000
26	Preferred.....	⁶ 559,500	950,000	250,000	⁷ 1,395,080				100,000	200,000
27	Total capital stock.....	927,000	1,505,609	550,000	2,645,080	183,000,000	350,000	495,100	125,000	233,000
28	Premium on capital stock.....									
29	Other stock items.....									
30	Total stock.....	927,000	1,505,609	550,000	2,645,080	183,000,000	350,000	495,100	125,000	233,000
	Long-term debt:									
	Funded debt:									
31	Mortgage bonds.....	900,000	750,000		3,250,000	75,000,000		873,000	100,000	
32	Collateral trust bonds.....									
33	Income bonds.....									
34	Debentures and other funded debt.....									
35	Total funded debt.....	900,000	750,000		3,250,000	75,000,000		873,000	100,000	
36	Advances from affiliated companies.....							338,034		
37	All other long-term debt.....								40,000	
38	Total long-term debt.....	900,000	750,000		3,250,000	75,000,000		1,211,034	140,000	
	Current liabilities:									
39	Notes payable.....									
40	Accounts payable.....	24,859	86,276	7,480	279,017	13,824,938	54,793	45,844	11,767	9,879
41	All other current liabilities.....	1,479	20,351	4,417	26,501	4,912,483	236	25,140	229	237
42	Total current liabilities.....	26,338	106,627	11,897	305,518	18,737,421	55,029	70,984	11,996	10,116
	Accrued liabilities not due:									
43	Taxes accrued.....	277,777	184,107	64,032	469,674	31,795,001	195,552	129,224	18,012	19,685
44	Unmatured interest, dividends, and rent accrued.....	13,500	18,875	13	31,147	741,530		8,399	1,808	552
45	Total accrued liabilities not due.....	291,277	202,982	64,045	500,821	32,536,531	195,552	137,623	19,820	20,237

See footnotes on p. 127.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	South Central region—Continued								
		San Angelo Telephone Co. 60	Southeast Missouri Telephone Co. 61	Southwest Telephone Co. (Kansas) 62	Southwestern Associated Telephone Co. 63	Southwestern Bell Telephone Co. (BS) 64	Two States Telephone Co. 65	United Telephone Co. (Missouri) 66	United Telephone Co. (Texas) 67	Western Arkansas Telephone Co. 68
	CONDENSED BALANCE SHEET—LIABILITY SIDE—CON.									
	Reserves and deferred credits:									
46	Depreciation reserve.....	\$1,201,248	\$1,023,534	\$329,904	\$2,346,051	\$161,215,591	\$628,984	\$482,465	\$106,341	\$67,613
47	Amortization reserve.....		15,487	†17,168		975,322		6,366		
48	Other reserves and deferred credits.....	3,111	8,604		178,768	449,245	29,955	39,092		266
49	Total reserves and deferred credits.....	1,204,359	1,047,625	312,742	2,524,819	162,640,158	658,939	527,923	106,341	67,879
50	Contributions of telephone plant.....				53,649					
	Surplus:									
51	Surplus reserved.....				130,620	250,000				
52	Unappropriated surplus.....	54,094	382,500	66,522	389,973	17,912,287	388,325	49,501	119,811	56,353
53	Total surplus.....	54,094	382,500	66,522	520,593	18,162,287	388,325	49,501	119,811	56,353
54	Grand total, liability side.....	3,403,068	3,995,343	1,005,206	9,800,480	490,076,397	1,647,845	2,492,165	522,968	387,585
	INCOME AND SURPLUS STATEMENT									
	Telephone operating income:									
55	Operating revenues.....	947,891	1,245,438	340,002	2,505,719	151,023,003	606,661	756,774	159,135	125,850
56	Operating expenses.....	491,280	807,062	218,751	1,511,290	93,892,692	310,248	494,084	100,449	81,917
57	Net operating revenues.....	456,611	438,376	121,251	994,429	57,130,311	296,413	262,690	58,686	43,933
58	Rent from lease of operating property.....						300			
59	Rent for lease of operating property.....									
	Taxes:									
	U. S. Government:									
60	Income and excess profits.....	241,465	173,742	58,498	360,500	27,227,784	162,788	116,974	15,703	12,732
61	Other.....	9,736	10,926	2,911	30,350	1,156,244	7,481	12,111	1,641	1,337
62	Total U. S. Government.....	251,201	184,668	61,409	390,850	28,384,028	170,269	129,085	17,344	14,069

63	Other than U. S. Government.....	49,842	54,058	14,141	98,376	9,689,362	28,659	23,449	6,937	8,389
64	Total taxes.....	301,043	238,726	75,550	489,226	38,073,390	198,928	152,534	24,281	22,458
65	Net operating income after all tax deductions.....	155,568	199,650	45,701	505,203	19,056,921	97,785	110,156	34,405	21,475
	Other income:									
66	Dividend income.....	21	2,274			293,153		7	36	
67	Interest income.....	260	471	158	3,122	168,900	1,332	260	33	86
68	Miscellaneous other income.....	1,423	600	146	183	4,986	25	153		
69	Total other income.....	1,704	3,345	304	3,305	467,039	1,357	214	69	86
70	Miscellaneous deductions from income.....	4,036	11,389	379	24,602	971,671	2,428	1,446	170	508
	Fixed charges:									
71	Interest on funded debt.....	27,000	45,000		131,016	2,475,000		32,991	6,000	
72	Other interest deductions.....		1,656		1,505	383,354	22	16,852	2,083	
73	Miscellaneous fixed charges.....	188	747		161,012	27,833		5,264		
74	Total fixed charges.....	27,188	47,403		293,533	2,886,187	22	55,107	8,083	
75	Net income (or loss).....	126,048	144,203	45,626	190,373	15,666,102	96,692	53,817	26,221	21,053
76	Unappropriated surplus (or deficit) at beginning of year.....	46,383	362,093	59,396	373,642	18,528,990	385,063	42,629	103,590	48,280
77	Miscellaneous credits to surplus.....		137			90,280	35	8,865		
78	Miscellaneous debits to surplus.....	587	20,625			360,585	5,965	5,310	1,000	
79	Surplus available for appropriation.....	171,844	485,808	105,022	564,015	33,924,787	475,825	100,001	128,811	69,333
80	Dividends declared.....	117,750	103,308	38,500	174,042	16,012,500	87,500	50,500	9,000	12,980
81	Reservations of income or surplus.....									
82	Unappropriated surplus (or deficit) at end of year.....	54,094	382,500	66,522	389,973	17,912,287	388,325	49,501	119,811	56,353
	DIVIDENDS									
	Dividends declared:									
83	Common stock.....	\$24,500	\$42,808	\$21,000	\$82,500	\$16,012,500	\$87,500	\$50,500	\$ 2,000	\$1,980
84	Rate percent or amount per share.....	\$1	88	7%	\$1.65	8.75%	\$5	\$2.55	8%	6%
85	Preferred stock.....	\$93,250	\$60,500	\$17,500	\$91,542				\$7,000	\$11,000
86	Rate percent or amount per share.....	\$2.50	(^o)	7%	\$6				7%	(^o)
	OPERATING REVENUES									
	Local service revenues:									
87	Subscribers' station revenues.....	\$440,663	\$578,239	\$133,375	\$1,103,800	\$77,522,635	\$385,488	\$380,812	\$86,493	\$71,975
88	Public telephone revenues.....	20,669	4,304	6,450	7,445	5,171,585	12,785			445
89	Service stations.....	12,349	19,498	5,119	35,667	524,591	1,177	31,840	11,126	2,871

See footnotes on p. 127.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	South Central region—Continued							
		San Angelo Telephone Co. 60	Southeast Missouri Telephone Co. 61	Southwest Telephone Co. (Kansas) 62	Southwestern Associated Telephone Co. 63	Southwestern Bell Telephone Co. (BS) 64	Two States Telephone Co. 65	United Telephone Co. (Missouri) 66	United Telephone Co. (Texas) 67
	OPERATING REVENUES—continued								
	Local service revenue—Continued								
90	Local private line services.....	\$1,362	\$5,606	\$3,651	\$17,319	\$1,256,974	\$5,209	\$272	\$11
91	Other local service revenues.....			40					
92	Total local service revenues.....	475,043	607,647	148,635	1,164,231	84,475,785	404,659	412,924	97,630
	Toll service revenues:								
93	Message tolls.....	432,662	590,143	180,021	1,280,774	57,254,197	184,586	325,920	58,057
94	Toll private line services.....	1,651	18,428	8,285	19,840	1,744,669	1,164	1,005	2,017
95	Other toll service revenues.....		769			12,436			
96	Total toll service revenues.....	434,313	609,340	188,306	1,300,614	59,011,302	185,750	326,925	60,074
	Miscellaneous revenues:								
97	Telegraph commissions.....	106	265		693	164,559	906	292	41
98	Directory advertising and sales.....	22,232	16,034	1,579	8,597	5,140,305	8,824	7,790	1,415
99	Rent revenues.....	16,100	12,244	2,283	38,524	1,860,394	6,406	5,289	1,081
100	Revenues from general services and licenses.....								
101	Other operating revenues.....	667	3,175	399	1,460	608,029	1,616	3,860	94
102	Total miscellaneous revenues.....	39,105	31,718	4,261	49,274	7,773,287	17,752	17,231	2,631
	Uncollectible revenues:								
103	Uncollectible operating revenues—Dr.....	570	3,267	1,200	8,400	237,371	1,500	306	1,200
104	Total operating revenues.....	947,891	1,245,438	340,002	2,505,719	151,023,003	606,661	756,774	159,135

OPERATING EXPENSES										
105	Maintenance expenses.....	109,308	174,571	43,875	337,711	21,843,755	48,562	113,338	23,162	14,567
	Depreciation and amortization expenses:									
106	Depreciation.....	104,977	126,831	33,022	350,450	16,286,254	49,539	78,906	17,707	10,571
107	Extraordinary retirements.....									
108	Amortization of intangible property.....					10,150		801		
109	Amortization of telephone plant acquisition adjustment.....			†762		315		241		
110	Total depreciation and amortization expenses.....	104,977	126,831	32,280	350,450	16,296,719	49,539	79,948	17,707	10,571
	Traffic expenses:									
111	Operators' wages.....	140,945	283,181	85,063	444,016	25,142,349	161,049	178,564	32,511	28,612
112	Other traffic expenses.....	12,683	31,940	5,975	49,941	5,113,919	†8,420	25,646	1,419	1,046
113	Total traffic expenses.....	153,628	315,121	91,038	493,957	30,256,268	152,623	204,210	33,930	29,658
114	Commercial expenses.....	53,126	50,224	17,758	114,069	10,733,943	23,030	48,314	10,896	6,495
115	General office salaries and expenses.....	55,872	65,834	28,783	123,534	6,851,179	26,031	24,326	9,063	15,340
	Other operating expenses:									
116	Operating rents.....	4,869	43,101	3,428	45,311	1,776,820	1,536	12,853	4,309	3,570
117	Relief and pensions.....	7,353	27,479		40,142	4,034,717	5,382	3,446	372	300
118	General services and licenses.....				5,834	2,085,095				
119	Miscellaneous, other expenses ¹⁰	2,147	3,901	1,609	282	14,196	3,545	7,649	1,010	1,416
120	Total other operating expenses.....	14,369	74,481	5,037	91,569	7,910,828	10,463	23,948	5,691	5,286
121	Total operating expenses.....	491,280	807,062	218,751	1,511,290	93,892,692	310,248	494,084	100,449	81,917
122	Operating ratio (percent).....	51.83	64.80	64.34	60.31	62.17	51.14	65.29	63.12	65.09
	Composite depreciation rate:									
123	Depreciable accounts.....	3.80	4.20	4.30	5.18	4.10	4.30	4.47	3.92	4.50
124	All plant accounts.....	3.70	3.90	4.00	4.92	3.90	3.80	4.11	3.85	4.00

See footnotes on p. 127.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	South Central region—Continued								
		San Angelo Telephone Co. 60	Southeast Missouri Telephone Co. 61	Southwest Telephone Co. (Kansas) 62	Southwestern Associated Telephone Co. 63	Southwestern Bell Telephone Co. (BS) 64	Two States Telephone Co. 65	United Telephone Co. (Missouri) 66	United Telephone Co. (Texas) 67	Western Arkansas Telephone Co. 68
PLANT AND OPERATING STATISTICS										
Miles of wire:										
Cable:										
125	Aerial.....	16,161	32,484	3,144	51,998	3,230,182	22,491	15,623	4,606	4,410
126	Underground.....	23,705	8,181	276	3,030	4,692,407	11,709	950	-----	-----
127	Buried.....	633	327	2,071	845	334,446	14	2,566	163	8
128	Submarine.....	-----	24	-----	-----	5,073	-----	48	-----	-----
129	Total miles of wire in cable.....	40,499	41,016	5,491	55,873	8,262,108	34,214	19,187	4,769	4,418
130	Aerial.....	10,788	10,272	4,806	32,303	589,054	1,407	10,789	4,236	887
131	Total miles of wire.....	51,287	51,288	10,297	88,176	8,851,162	35,621	29,976	9,005	5,305
132	Miles of pole line.....	2,202	1,173	1,274	7,033	58,440	364	3,802	771	223
133	Miles of underground conduit (single duct).....	35	12	1	8	8,973	31	4	-----	-----
Central offices by type of switchboard:										
134	Magneto—manual.....	16	21	8	127	260	-----	46	7	9
135	Common battery—manual.....	2	19	2	38	356	3	10	4	2
136	Auto—manual.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
137	Dial—automatic.....	1	5	-----	10	220	1	1	-----	1
138	Total central offices.....	19	45	10	175	836	4	57	11	12
Company telephones by type of switchboard:										
139	Magneto—manual.....	2,356	2,394	2,256	12,427	50,113	-----	9,659	604	921
140	Common battery—manual.....	955	22,552	3,949	24,193	662,707	9,456	9,289	2,696	1,495
141	Auto—manual.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
142	Dial—automatic.....	9,297	279	-----	1,659	1,303,895	1,416	177	-----	379
Company telephones by class:										
143	Main.....	10,267	21,899	4,921	33,010	1,513,367	8,878	18,081	3,003	2,475
144	PBX.....	1,561	1,404	887	3,124	313,368	872	305	154	161
145	Extension.....	780	1,922	397	2,145	189,980	1,122	739	143	159

146	Company telephones by type of customer:									
147	Business.....	4,176	7,960	2,345	15,154	714,017	3,763	3,779	921	996
	Residential.....	8,432	17,265	3,860	23,125	1,302,698	7,109	15,346	2,379	1,799
148	Company telephones.....	12,608	25,225	6,205	38,279	2,016,715	10,872	19,125	3,300	2,795
149	Service telephones.....	620	3,346	773	3,436	66,419	106	5,670	1,116	308
150	Private line telephones.....		41			11,030				
151	Total telephones.....	13,228	28,612	6,978	41,715	2,094,164	10,978	24,795	4,416	3,103
152	Average number of company and service telephones.....	13,006	28,426	6,875	40,805	2,065,507	10,810	23,864	4,313	2,940
	Average number of calls originated per month: ¹¹									
153	Local.....	3,256,668	4,806,615	668,592	7,089,491	361,756,146	2,294,820	2,262,904	1,013,500	377,510
154	Toll.....	43,947	140,623	29,591	293,738	7,547,418	59,490	106,890	11,250	13,865
	Interstate private line service revenues: ¹²									
	Commercial:									
155	Broadcasting.....		\$2,542			\$358,679	\$845			
156	Telephone.....		1,700			109,300	431	\$1,278		
157	Morse.....		1,203				1,002			
158	Teletypewriter.....		1,897			2,079				
159	Other.....					1,945				
160	Total commercial.....		7,342			472,003	2,278	1,278		
161	Government.....		16,297			101,138	90			
162	Press.....									
163	Total interstate private line service revenues.....		23,639			573,141	2,368	1,278		
	Telegraph service—interstate and intrastate:									
	Number of stations:									
	Private line:									
164	Morse.....		1			48				
165	Teletypewriter.....		9			476				
166	Total private line stations.....		10			524				
167	Teletypewriter exchange service.....		5			1,515				
168	Total number of telegraph stations.....		15			2,039				

See footnotes on p. 127.

183	In mobile service: Land-line charges—continental United States									
184	Radio-link charges—respondent's portion					\$614				
185	Total revenue from chargeable calls					6,956				
186	Revenue from other radiotelephone services									
187	Total radiotelephone service revenues					6,956				
EMPLOYMENT, PENSIONS, ETC.										
188	Number of employees at end of April	¹⁵ 212	¹⁶ 381	¹⁵ 123	¹⁵ 591	34,757	¹⁵ 202	¹⁵ 428	¹⁵ 68	¹⁵ 52
189	Male	54	78	19	131	8,380	26	88	15	12
190	Female	158	303	104	460	26,377	176	340	53	40
191	Number of employees at end of October	212	365	132	591	34,855	212	443	70	55
192	Male	54	80	16	137	8,090	26	105	16	12
193	Female	158	285	116	454	26,765	186	338	54	43
194	Total compensation for year	\$319,258	\$517,773	\$149,922	\$955,437	\$61,655,366	\$242,639	\$401,382	\$61,443	\$56,185
195	Compensation chargeable to operating expenses	\$301,671	\$481,327	\$145,710	\$810,205	\$55,958,203	\$215,193	\$316,472	\$58,192	\$53,585
Benefits:										
196	Number of cases handled during year	46	30		84	7,090	19	26		1
197	Amount paid during year	\$7,732	\$4,212		\$4,654	\$1,264,258	\$3,878	\$1,514		300
Pensions:										
198	Number of cases being paid at end of year		6			979	1			
199	Amount paid during year		\$2,344			\$673,569	\$318			
200	Relief and pension charges to operating expenses	\$7,353	\$27,479		\$40,142	\$4,034,717	\$5,382	\$3,446	\$372	

NOTE.—Symbol "BS" indicates Bell System.

† Deficit or other reverse item.

¹ Represents stated value of 24,500 shares of common stock without par value.

² Represents stated value of 5,351 shares of common stock without par value.

³ Represents stated value of 50,000 shares of common stock without par value.

⁴ Represents stated value of 17,500 shares of common stock without par value.

⁵ Represents stated value of 19,804 shares of common stock without par value.

⁶ Represents stated value of 37,300 shares of preferred stock without par value.

⁷ Represents stated value of 15,257 shares of preferred stock without par value.

⁸ Represents 7 percent on series A preferred stock with par value of \$350,000 and 6 percent on series B preferred stock with par value of \$600,000.

⁹ Represents 6 percent on 6% cumulative preferred stock with par value of \$100,000 and 5 percent on 5% participating noncumulative preferred stock with par value of \$100,000.

¹⁰ Includes credit items. "Telephone franchise requirements" and "Expenses charged construction."

¹¹ Estimated by some companies.

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

¹³ Except in minor instances, includes respondent's portion from services for which the terminal stations are furnished by others.

¹⁴ Reported by carrier whose radiotelephone facilities were first used in handling the calls.

¹⁵ As of the end of June.

	Prepaid accounts and deferred charges:									
20	Prepaid accounts.....	120,308	273,986	10,681	6,820	6,679	2,207,642	12,350	2,170,489	21,003
21	Discount on capital stock.....					5,000	4,875,000		175,241	
22	All other deferred charges.....	279,840	239,062	1,668	155,475	32,285	1,947,158		1,212,675	338,554
23	Total prepaid accounts and deferred charges.....	400,148	513,048	12,349	162,295	43,964	9,029,800	12,350	3,558,405	359,557
24	Grand total, asset side.....	19,058,713	143,076,186	1,942,822	6,214,829	1,422,644	589,795,723	2,413,623	269,832,281	9,057,600
	CONDENSED BALANCE SHEET—LIABILITY SIDE									
	Stock:									
	Capital stock:									
25	Common.....	11,000,000	48,049,700	750,000	¹ 1,196,000	² 103,080	246,125,000	³ 500,000	161,000,000	1,000,000
26	Preferred.....				⁴ 882,090	100,000	82,000,000			1,500,000
27	Total capital stock.....	11,000,000	48,049,700	750,000	2,078,090	203,080	328,125,000	500,000	161,000,000	2,500,000
28	Premium on capital stock.....		78,575			2,579	57,189			
29	Other stock items.....									
30	Total stock.....	11,000,000	48,128,275	750,000	2,078,090	205,659	328,182,189	500,000	161,000,000	2,500,000
	Long-term debt:									
	Funded debt:									
31	Mortgage bonds.....			378,000	2,000,000	500,000	54,568,000			3,725,000
32	Collateral trust bonds.....									
33	Income bonds.....									
34	Debentures and other funded debt.....		30,000,000							
35	Total funded debt.....		30,000,000	378,000	2,000,000	500,000	54,568,000			3,725,000
36	Advances from affiliated companies.....		8,700,000	15,000			24,300,000	969,451	4,100,000	
37	All other long-term debt.....						7,795,880			
38	Total long-term debt.....		38,700,000	393,000	2,000,000	500,000	86,663,880	969,451	4,100,000	3,725,000
	Current liabilities:									
39	Notes payable.....					13,100				
40	Accounts payable.....	357,052	3,168,775	55,043	102,546	87,780	9,343,994	66,520	6,112,589	187,366
41	All other current liabilities.....	7,929	985,141	796	729	8,512	2,415,209	27,305	1,865,863	23,378
42	Total current liabilities.....	364,981	4,153,916	55,839	103,275	109,392	11,759,203	93,825	7,978,452	210,744
	Accrued liabilities not due:									
43	Taxes accrued.....	3,533,055	7,025,990	147,752	208,104	27,111	21,485,083	51,021	15,702,852	510,200
44	Unmatured interest, dividends, and rent accrued.....		908,455	8,299	5,417	1,660	1,538,403			42,922
45	Total accrued liabilities not due.....	3,533,055	7,934,445	156,051	213,521	28,771	23,023,486	51,021	15,702,852	553,122

See footnotes on p.127.

	Taxes:									
	U. S. Government:									
60	Income and excess profits.....	3,076,194	5,255,709	140,685	140,121	20,627	17,138,612	23,494	13,705,896	430,000
61	Other.....	73,626	329,369	5,761	11,696	2,731	1,035,030	6,322	742,374	21,062
62	Total U. S. Government.....	3,149,820	5,585,078	146,446	151,817	23,358	18,173,642	29,816	14,448,270	451,062
63	Other than U. S. Government.....	208,919	2,905,699	26,503	103,958	24,530	8,820,535	9,644	6,126,302	177,831
64	Total taxes.....	3,358,739	8,490,777	172,949	255,775	47,888	26,994,177	39,460	20,574,572	628,893
65	Net operating income after all tax deductions.....	1,166,508	4,998,216	89,682	299,971	53,424	13,177,355	49,218	10,389,988	381,083
	Other income:									
66	Dividend income.....		9,434				10,673,829			3,113
67	Interest income.....	7,751	4,658	1,670	3,030	19	86,880	380	94,669	4,047
68	Miscellaneous other income.....		†679		2,134		8,016	103,614	4,824	458
69	Total other income.....	7,751	13,413	1,670	5,164	19	10,768,725	103,994	99,493	7,618
70	Miscellaneous deductions from income.....	4,535	300,237	2,108	13,216	892	641,295	47,827	362,290	3,767
	Fixed charges:									
71	Interest on funded debt.....		975,000	22,820	81,181	19,375	1,773,460	58,167		134,616
72	Other interest deductions.....	459	379,196	1,914	3,682	958	889,021	104	108,379	35
73	Miscellaneous fixed charges.....		3,498		103,325	620	†9,728			8,681
74	Total fixed charges.....	459	1,357,694	24,734	188,188	20,953	2,652,753	58,271	108,379	143,332
75	Net income (or loss).....	1,169,265	3,353,698	64,510	103,731	31,598	20,652,032	47,114	10,018,812	241,602
76	Unappropriated surplus (or deficit) at beginning of year.....	298,370	1,775,320	183,497	341,497	187,534	7,255,492	43,431	525,255	374,070
77	Miscellaneous credits to surplus.....	11	245,257	200		49	641,503	16,448	301,000	7,981
78	Miscellaneous debits to surplus.....	5,611	59,961	1,500	36,700	3,450	125,744		122,810	150,512
79	Surplus available for appropriation.....	1,462,035	5,314,314	246,707	408,528	215,731	28,423,283	106,993	10,722,257	473,141
80	Dividends declared.....	990,000	2,882,982	37,500	93,306	23,000	20,302,813	60,000	9,660,000	190,000
81	Reservations of income or surplus.....		10,000	5,730				10,000		
82	Unappropriated surplus (or deficit) at end of year.....	472,035	2,421,332	203,477	315,222	192,731	8,120,470	36,993	1,062,257	283,141
	DIVIDENDS									
	Dividends declared:									
83	Common stock.....	\$990,000	\$2,882,982	\$37,500	\$34,500	\$18,000	\$15,382,813	\$60,000	\$9,660,000	\$100,000
84	Rate percent or amount per share.....	9%	6%	5%	\$1.50	\$1	6.25%	\$12	6%	5%
85	Preferred stock.....				\$58,806	\$5,000	\$4,920,000			\$90,000
86	Rate percent or amount per share.....				\$5	5%	6%			6%

See footnotes on p.137.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Mountain region		Pacific region						
		Bell Telephone Co. of Nevada (BS) 69	Mountain States Telephone & Telegraph Co. (BS) 70	Interstate Telegraph Co. 71	Interstate Telephone Co. 72	Oregon-Washington Telephone Co. 73	Pacific Telephone & Telegraph Co. (BS) 74	Public Utilities California Corp. 75	Southern California Telephone Co. (BS) 76	West Coast Telephone Co. 77
	OPERATING REVENUES									
	Local service revenues:									
87	Subscribers' station revenues.....	\$481, 413	\$22, 145, 624	\$98, 215	\$708, 336	\$209, 352	\$64, 209, 208	\$90, 560	\$44, 780, 222	\$1, 223, 676
88	Public telephone revenues.....	27, 133	1, 068, 974	-----	5, 591	5, 962	4, 767, 216	-----	3, 337, 388	13, 745
89	Service stations.....	1, 257	159, 737	-----	15, 464	3, 233	221, 042	1, 243	104, 459	14, 200
90	Local private line services.....	19, 119	368, 359	11, 415	7, 146	548	1, 797, 179	-----	966, 508	49, 718
91	Other local service revenues.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
92	Total local service revenues.....	528, 922	23, 742, 694	109, 630	736, 537	219, 145	70, 994, 645	91, 803	49, 188, 577	1, 301, 339
	Toll service revenues:									
93	Message tolls.....	5, 421, 054	16, 795, 819	438, 334	547, 473	108, 027	49, 427, 376	201, 219	33, 381, 829	1, 041, 600
94	Toll private line services.....	571, 471	1, 032, 761	68, 247	13, 941	-----	4, 442, 983	2, 842	1, 663, 638	105, 210
95	Other toll service revenues.....	2, 368	15, 756	-----	219	-----	25, 386	200	29, 229	-----
96	Total toll service revenues.....	5, 994, 893	17, 844, 336	506, 581	561, 633	108, 027	53, 895, 745	204, 261	35, 074, 696	1, 146, 810
	Miscellaneous revenues:									
97	Telegraph commissions.....	1, 617	60, 234	-----	891	414	120, 483	-----	106, 223	11, 147
98	Directory advertising and sales.....	31, 111	805, 519	411	6, 314	2, 096	2, 654, 998	615	2, 660, 215	34, 982
99	Rent revenues.....	17, 597	654, 814	1, 816	6, 629	550	384, 151	614	192, 049	8, 038
100	Revenues from general services and licenses.....	-----	1, 172	-----	-----	-----	-----	-----	-----	2, 100
101	Other operating revenues.....	1, 070	267, 633	981	-----	26	251, 349	-----	64, 702	1, 520
102	Total miscellaneous revenues.....	51, 395	1, 789, 372	3, 208	13, 834	3, 086	3, 410, 981	1, 229	3, 023, 189	57, 787

103	Uncollectible revenues: Uncollectible operating revenues—Dr.....	4,200	49,799	525	1,200	2,116	308,800	250,000	2,995	
104	Total operating revenues.....	6,571,010	43,326,603	618,894	1,310,804	328,142	127,992,571	297,293	87,036,462	
	OPERATING EXPENSES									
105	Maintenance expenses.....	694,743	7,015,322	96,037	126,286	43,616	22,534,406	39,232	15,028,515	
106	Depreciation and amortization expenses:									
106	Depreciation.....	556,594	4,741,714	58,843	197,891	34,005	14,325,669	17,939	9,803,411	
107	Extraordinary retirements.....									
108	Amortization of intangible property.....		1,944		300				57	
109	Amortization of telephone plant acquisition adjustment.....									
110	Total depreciation and amortization expenses.....	556,594	4,743,658	58,843	198,191	34,005	14,325,669	17,939	9,803,411	
111	Traffic expenses:									
111	Operators' wages.....	240,254	7,515,388	38,488	193,965	72,484	21,768,004	68,974	12,364,067	
112	Other traffic expenses.....	62,870	1,792,263	23,465	23,217	6,383	6,055,403	14,373	3,693,227	
113	Total traffic expenses.....	303,124	9,307,651	61,953	217,182	78,867	27,823,407	83,347	16,057,294	
114	Commercial expenses.....	122,685	3,737,281	30,625	81,621	27,242	9,201,849	21,606	6,632,418	
115	General office salaries and expenses.....	202,296	2,490,562	35,260	82,315	31,280	7,016,018	13,552	4,198,265	
116	Other operating expenses:									
116	Operating rents.....	18,864	813,491	65,808	27,476	4,620	775,208	16,980	294,663	
117	Relief and pensions.....	58,517	1,145,627	1,905	19,119	497	4,472,954	3,035	2,873,818	
118	General services and licenses.....	85,758	594,542		2,194	250	1,743,430	9,715	1,193,246	
119	Miscellaneous other expenses.....	3,182	119,624	5,832	674	6,453	171,902	3,209	19,723	
120	Total other operating expenses.....	166,321	2,543,136	73,545	49,463	11,820	6,919,690	32,939	4,351,999	
121	Total operating expenses.....	2,045,763	29,837,610	356,263	755,058	226,830	87,821,039	208,615	56,071,902	
122	Operating ratio (percent).....	31.13	68.87	57.56	57.60	69.13	68.61	70.17	64.42	
123	Composite depreciation rate:									
123	Depreciable accounts.....	3.70	4.10	3.89	4.73	3.16	4.30	3.33	4.50	
124	All plant accounts.....	3.60	3.80	3.66	4.42	2.97	4.00	3.03	4.10	

See footnotes on p. 137.

TABLE 22.—Statistics of telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

[Year ended Dec. 31, 1944]

CLASS A CARRIERS—Continued

No.	Item	Mountain region		Pacific region						
		Bell Telephone Co. of Nevada (BS) 69	Mountain States Telephone & Telegraph Co. (BS) 70	Interstate Telegraph Co. 71	Interstate Telephone Co. 72	Oregon-Washington Telephone Co. 73	Pacific Telephone & Telegraph Co. (BS) 74	Public Utilities California Corp. 75	Southern California Telephone Co. (BS) 76	West Coast Telephone Co. 77
PLANT AND OPERATING STATISTICS										
Miles of wire:										
Cable:										
125	Aerial.....	20, 110	651, 817	3, 311	19, 589	4, 518	2, 031, 506	1, 553	1, 430, 003	35, 855
126	Underground.....	12, 024	950, 595	296	2, 858	111	3, 404, 309	272	3, 892, 430	11, 721
127	Buried.....	79, 324	72, 761	103	110	133	199, 275	-----	39, 121	-----
128	Submarine.....	534	-----	55	-----	23	58, 563	-----	5, 325	186
129	Total miles of wire in cable.....	111, 992	1, 675, 173	3, 765	22, 557	4, 785	5, 693, 653	1, 825	5, 366, 888	47, 762
130	Aerial.....	30, 047	289, 724	7, 238	15, 830	6, 098	268, 468	2, 796	79, 612	22, 103
131	Total miles of wire.....	142, 039	1, 964, 897	11, 003	38, 387	10, 883	5, 962, 121	4, 621	5, 446, 500	69, 865
132	Miles of pole line.....	2, 296	39, 196	799	2, 621	1, 381	22, 774	830	7, 807	2, 827
133	Miles of underground conduit (single duct).....	55	2, 027	1	9	126	8, 094	1	7, 693	38
Central offices by type of switchboard:										
134	Magneto—manual.....	17	146	1	20	9	297	19	11	11
135	Common battery—manual.....	3	216	2	18	6	142	2	33	22
136	Auto—manual.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
137	Dial—automatic.....	2	132	9	10	7	193	-----	135	34
138	Total central offices.....	22	494	12	48	22	632	21	179	67
Company telephones by type of switchboard:										
139	Magneto—manual.....	1, 348	22, 075	15	2, 378	1, 726	34, 981	1, 870	1, 793	1, 275
140	Common battery—manual.....	2, 130	336, 933	121	18, 246	4, 241	516, 681	1, 901	119, 008	30, 933
141	Auto—manual.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
142	Dial—automatic.....	13, 812	314, 445	2, 723	5, 348	2, 263	1, 017, 423	-----	881, 109	11, 353

143	Company by telephones by class:									
	Main.....	12,471	510,701	2,526	21,160	7,510	1,129,654	3,080	695,321	37,612
144	PBX.....	3,042	102,541	150	2,765	298	301,115	300	218,956	2,831
145	Extension.....	1,777	60,211	183	2,047	422	138,316	391	87,633	3,118
	Company telephones by type of customer:									
146	Business.....	7,190	245,241	1,355	9,343	2,362	586,633	1,498	383,928	12,503
147	Residential.....	10,100	428,212	1,504	16,629	5,868	982,452	2,273	617,982	31,058
148	Company telephones.....	17,290	673,453	2,859	25,972	8,230	1,569,085	3,771	1,001,910	43,561
149	Service telephones.....	644	24,309		2,150	462	58,496	284	2,894	2,203
150	Private line telephones.....	49	2,976	99			10,245		3,398	71
151	Total telephones.....	17,983	700,738	2,958	28,122	8,692	1,637,826	4,055	1,008,202	45,835
152	Average number of company and service telephones.....	17,204	690,037	2,663	28,122	8,486	1,615,912	3,789	1,001,523	45,179
	Average number of calls originated per month: ⁶									
153	Local.....	2,252,966	99,891,564	418,901	3,195,180	954,716	198,130,160	295,054	135,018,132	5,467,227
154	Toll.....	73,211	2,933,398	51,786	115,435	67,883	8,988,317	42,040	11,278,760	267,214
	Interstate private line service revenues:									
	Commercial:									
155	Broadcasting.....	\$1,462	\$158,601				\$448,212		\$94,020	\$2,561
156	Telephone.....		8,831	\$41,279			14,049			65,247
157	Morse.....			343						264
158	Teletypewriter.....		19,705	37,438			132,637			14,637
159	Other.....		3,456	423			689			3,555
160	Total commercial.....	1,462	190,593	79,483			595,587		94,020	86,264
161	Government.....		427,477	180			1,163,082		2,886	28,854
162	Press.....		4,286				46,802			
163	Total interstate private line service revenues.....	1,462	622,356	79,663			1,805,471		96,906	115,118
	Telegraph service—interstate and intrastate:									
	Number of stations:									
	Private line:									
164	Morse.....		30				81		11	
165	Teletypewriter.....	20	79		3		1,033		555	38
166	Total private line stations.....	20	109		3		1,114		566	38
167	Teletypewriter exchange service.....	51	642				1,825		960	11
168	Total number of telegraph stations.....	71	751		3		2,939		1,526	49

See footnotes on p.137.

TABLE 23.—Statistics of classes B, C, and D telephone carriers

[Year ended Dec. 31, 1944]

No.	Name of carrier	Investment in plant and equipment	Depreciation and amortization reserve	Net investment	Capital stock	Long-term debt	Total surplus	Operating revenues	Operating expenses	Dividends declared	Miles of wire	Number of company tele-phones	Number of telephone calls ¹	Number of employees (Dec. 31)	Total compensation for year
CLASS B TELEPHONE CARRIERS															
1	Cass County Telephone Co.....	\$182,626	\$65,880	\$116,746	\$70,000	\$32,000	\$24,482	\$54,418	\$39,287	\$3,500	2,591	1,338	1,295,544	² 30	\$26,674
2	Clinton County Telephone Co.....	225,325	153,253	72,072	50,000	-----	91,226	39,292	35,342	-----	2,865	1,294	2,049,288	² 17	24,073
3	Columbia Utilities Co.....	356,122	86,674	269,448	165,800	168,601	^a 5,425	133,504	93,646	-----	4,676	920	³ 5,273,184	² 41	69,760
4	Crown Point Telephone Co. Inc.....	296,145	96,870	199,275	175,000	-----	40,982	94,653	60,404	14,000	3,234	1,716	3,061,188	² 31	50,421
5	Inter-County Telephone Co.....	206,372	59,924	146,448	75,000	33,000	45,624	56,991	48,519	-----	3,180	1,809	2,547,864	² 28	30,702
6	Kansas State Telephone Co.....	302,999	134,746	168,253	25,000	97,500	71,998	69,191	51,774	-----	3,245	1,448	3,412,896	² 25	31,584
7	Lorain County Radio Corp. ⁴	214,016	130,978	83,038	94,000	-----	^a 3,944	69,105	94,973	15,600	-----	-----	83,511	² 40	104,319
8	Malheur Home Telephone Co.....	191,925	54,244	137,681	108,000	-----	29,328	81,184	60,383	8,640	2,072	1,450	3,064,428	² 26	36,208
9	Norfolk & Carolina Telephone & Telegraph Co. of Virginia.....	118,466	13,095	105,371	75,000	-----	39,524	66,906	25,751	5,250	1,299	340	1,260,180	² 7	10,006
10	Palestine Telephone Co.....	262,917	80,408	182,509	150,000	-----	146,946	113,070	63,599	13,000	7,551	2,800	6,730,920	² 41	43,300
11	Western New England Telephone Co.....	575,467	42,387	533,080	217,140	242,344	70,703	107,101	81,375	-----	7,026	2,671	3,688,992	² 6	18,088
12	White River Valley Telephone Co.....	322,578	65,068	257,510	73,900	164,649	1,950	67,901	64,987	-----	4,907	1,923	1,219,332	² 30	42,807
13	Woodbury Telephone Co.....	213,684	70,062	143,622	32,975	88,000	28,007	68,127	47,028	1,978	4,347	1,527	1,395,264	² 19	23,797
	Total.....	3,468,642	1,053,589	2,415,053	1,311,815	826,094	581,401	1,021,443	767,068	61,968	46,993	19,236	35,082,591	341	511,739
CLASS C TELEPHONE CARRIERS															
14	California-Oregon Telephone Co.....	96,985	15,499	81,486	10,000	23,613	25,140	35,281	25,873	-----	568	502	385,848	17	20,753
15	Clear Lake Independent Telephone Co.....	92,411	69,573	22,838	60,000	-----	31,392	39,647	21,727	(^b)	1,908	968	2,065,824	18	18,989
16	Connecticut Valley Telephone Co., Inc.....	176,245	61,958	114,287	70,600	15,200	28,147	45,023	37,227	(^b)	2,138	1,055	825,804	² 5	10,725
17	Farmer's Union Telephone Co.....	81,435	36,322	45,113	8,175	-----	72,980	39,474	26,283	(^b)	1,247	771	711,600	13	12,334
18	Lemhi Telephone Co.....	273,741	138,519	135,222	125,000	-----	35,442	27,482	16,806	-----	1,326	512	409,464	13	13,527
19	Northern Telephone Co.....	274,103	^a 5,174	279,277	60,000	203,025	16,157	55,355	33,988	-----	3,960	1,744	2,375,448	² 5	8,817
20	Oklahoma-Arkansas Telephone Co.....	147,755	60,925	86,830	100,000	150,000	^a 101,327	35,784	20,692	-----	438	1,038	1,703,760	21	15,224
21	Peoples Telephone & Telegraph Co. of Menard County.....	172,994	51,820	121,174	125,000	-----	19,796	41,626	19,323	(^b)	2,483	1,208	1,729,128	24	19,286
22	Radio Corporation of Porto Rico ⁴	351,545	41,223	310,322	36,000	245,399	152,035	97,773	64,492	-----	-----	-----	15,501	² 48	71,912
23	Wabash Valley Telephone Co.....	130,892	58,160	72,732	40,000	60,000	^a 84,195	24,455	16,374	-----	(^b)	(^b)	(^b)	(^b)	7,747
24	West Coast Telephone Co. of California.....	166,692	54,025	112,667	79,400	-----	22,887	36,476	20,457	-----	955	493	416,136	8	13,217
25	Western Telephone & Telegraph Co.....	236,561	44,582	191,979	50,000	110,000	^a 56,493	24,455	16,374	-----	(^b)	(^b)	(^b)	(^b)	9,896
	Total.....	2,201,359	627,432	1,573,927	764,175	807,237	161,961	502,831	319,616	-----	15,023	8,291	10,638,513	172	222,427

CLASS D TELEPHONE CARRIERS													
26	Atlantic Communications Corporation ⁴	26,583	23,472	3,111	20,000	5,843	1,026	3,318	10	4	754	6	1,362
27	Belle Fourche Rural Telephone Co. ⁵	3,000		3,000			668	823	101	16	1,440	(⁶)	37
28	Bergen Telephone Co.	7,040	5,790	1,250	2,900		1,801	1,075	190	98	(⁶)	3	1,075
29	Big Eddy Telephone Co.	109,753	64,778	44,975	21,195		19,420	26,581	23,241	1,060	1,165	919	14,081
30	Bridgeport Telephone & Telegraph Co. ⁶	15,997		15,997				1,263	2,160		100	14	350
31	Camden & Atlantic Telephone Co. ⁷						3,085	9,632					
32	Camden Rural Telephone Co.	18,280		18,280	11,000		17,740	19,615		905	742		7,952
33	Canterbury & Loudon Telephone Co. ⁸						3,008	9,432					251
34	Central Radio Telegraph Co. ⁴	12,000	11,123	877	12,000	19,268	13,860	11,978					9,946
35	Egion Mutual Telephone Co.	3,100		3,100			2,554	2,470		300	192		480
36	Eddie Erlbacher ⁴	4,841	323	4,518				504					
37	Farmers Mutual Telephone Co. ⁹	1,000		1,000			1,969	2,051		31	228		1,516
38	Floral Telephone Co. ⁹	30,760		30,760		1,000	12,004	11,663		291	342		6,191
39	Frost-Rake Telephone Co. ^{9 10}	94		94			160	187		24	20		
40	Harrison Telephone Co.	52,081	14,658	37,423	43,770		24,840	18,662	4,050	293	750		10,129
41	Holmes, Grace B. ⁹	8,092		8,092			5,085	2,091		69	170		
42	Jasper Telephone Co.	45,267	15,565	29,702	16,755		17,227	14,534	1,005	844	655		6,699
43	Milton & Milton Junction Telephone Co.	78,823	40,180	38,643	40,000		11,136	26,317	16,699	4,000	1,331	950	12,523
44	Pleasanton Telephone Co.	56,020	10,772	45,248	38,000		8,612	21,144	18,433	1,620	755	535	12,133
45	Port Petrol Radio Co. ^{4 11}												
46	Richards Telephone Co. ⁶	1,250		1,250			2,355	2,334		86	46		
47	Rogerson Telephone Co. ⁶	600		600			963	963		100	12		360
48	Springs Mutual Telephone Co. ⁶	13,751		13,751			6,686	4,690		194	60		3,806
49	T. & T. Telephone Co. ⁶	327		327			153	148		42	2		78
50	Tri-City Telephone Co. ⁶	31,830		31,830			12,024	9,855		573	518		5,500
51	Utah Parks Co.	190,132	151,872	38,260	25,000		7,541	3,688		760	191		1,099
52	Warner & Tumble Radio Service ^{4 6}	57,117	12,409	44,708			25,471	20,980					10,973
Total		767,738	350,942	416,796	230,620		45,884	232,832	209,035	11,735	8,164	6,464	5,239,038

NOTE.—Intercompany duplications have not been excluded. Three class C companies, Cass County Telephone Co., Clinton County Telephone Co., and Inter-County Telephone Co., are included under class B as they keep their accounts in accordance with the system for class A and class B telephone carriers.

- ⁴ Deficit or other reverse item.
- ¹ Estimated by some companies.
- ² As of end of October.
- ³ 1943 figures.
- ⁴ Radiotelephone carrier.

- ⁵ Data not reported.
- ⁶ Not incorporated.
- ⁷ Merged with the New Jersey Bell Telephone Co. as of Sept. 20, 1944. Report for period Jan. 1, 1944, to Sept. 20, 1944.
- ⁸ Company owned a toll line and did not originate or terminate either local or toll calls.
- ⁹ Merged with the New England Telephone & Telegraph Co. as of Aug. 31, 1944. Report for period Jan. 1, 1944, to Aug. 31, 1944.
- ¹⁰ Report for the fiscal year ended Feb. 1, 1945.
- ¹¹ No operations during year; dissolved Nov. 6, 1944.

PART II

Telegraph Carriers

TABLE 24.—List of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting to the Commission for the year ended Dec. 31, 1944, whose reports were used in the statistical tabulations

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

¹ Symbols indicate: (P): Principal wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues exceeding \$50,000; (S): Small wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues not exceeding \$50,000.

² Carriers subject to the Communications Act of 1934 are required to file annual reports. Wire-telegraph, ocean-cable, and radiotelegraph carriers whose annual operating revenues exceed \$50,000, are also required to file monthly reports of revenues and expenses.

³ Subject only to secs. 201-205 of the act; voluntarily files reports for statistical purposes.

TABLE 25.—Selected data showing development through the years 1926 to 1944, inclusive, of principal wire-telegraph and ocean-cable carriers filing annual reports with the Commission ¹

Year	Number of carriers	Investment in plant and equipment	Depreciation and amortization reserves		Capitalization				Total surplus	Operating revenues	Operating expenses including depreciation	Operating ratio
			Amount	Ratio to investment	Capital stock	Funded debt	Total capitalization	Ratio of debt to total capitalization				
				Percent								Percent
1926.....	8	\$391,028,642	\$102,530,494	26.22	\$174,503,210	\$116,651,020	\$291,154,230	40.07	\$122,230,611	\$179,404,737	\$144,968,351	80.81
1927.....	7	410,705,879	108,396,368	26.39	174,510,487	96,637,000	271,147,487	35.64	132,550,110	176,674,729	141,498,191	80.09
1928.....	7	426,178,187	113,448,378	26.62	177,100,859	97,170,000	274,270,859	35.43	140,685,073	183,134,624	147,230,819	80.39
1929.....	7	440,748,104	117,036,583	26.55	177,101,627	96,980,000	274,081,627	35.38	140,691,500	195,141,410	158,781,087	81.37
1930.....	7	485,429,444	107,966,466	22.24	177,103,858	131,955,000	309,058,858	42.70	137,662,231	175,901,662	149,963,895	85.25
1931.....	6	497,171,287	97,546,954	19.62	169,250,679	128,930,000	298,180,679	43.24	130,387,001	147,686,233	128,482,634	87.00
1932.....	6	499,362,469	105,979,696	21.22	169,250,569	127,905,000	297,155,569	43.04	108,061,993	114,303,452	102,294,382	89.49
1933.....	6	500,375,341	105,177,597	21.22	169,250,519	127,866,000	297,116,519	43.04	108,300,339	113,519,660	95,957,921	84.53
1934.....	6	501,005,258	106,058,321	21.17	165,250,492	126,514,000	291,764,492	43.36	106,648,346	118,637,713	102,385,730	86.30
1935.....	6	500,416,749	105,662,326	21.11	165,250,467	126,132,000	291,382,467	43.29	105,289,662	121,784,745	102,189,235	83.91
1936.....	6	501,269,051	106,092,227	21.16	165,250,379	114,150,000	279,400,379	40.86	109,601,204	132,245,682	109,531,879	82.82
1937.....	6	503,604,473	² 144,995,583	28.79	163,250,379	111,111,000	274,361,379	40.50	² 68,904,858	134,598,853	116,568,155	86.60
1938.....	6	504,930,194	149,231,643	29.55	156,895,027	109,168,000	266,063,027	41.03	64,058,659	122,417,511	110,395,574	90.18
1939.....	6	502,038,487	151,309,184	30.14	156,895,019	87,448,000	244,343,019	35.79	38,870,660	127,395,465	111,578,568	87.58
1940.....	6	483,897,277	162,095,888	33.50	153,963,073	88,881,243	242,844,316	36.60	95,532,881	131,424,174	115,017,054	87.52
1941.....	6	486,765,313	180,056,404	36.99	153,062,996	86,528,241	239,591,237	36.11	86,352,245	149,254,178	125,797,104	84.28
1942.....	6	489,767,605	188,606,221	38.51	153,062,968	90,336,000	243,398,968	37.11	90,898,907	167,727,187	139,476,750	83.16
1943 ³	6	⁴ 424,865,402	169,135,422	39.81	149,776,246	⁵ 90,190,934	239,967,180	37.58	47,462,394	193,162,372	166,688,128	86.29
1944.....	5	⁶ 467,694,343	⁶ 221,027,870	47.26	129,776,158	⁵ 90,060,883	219,837,041	40.97	69,371,698	202,812,117	168,969,055	83.31

See footnotes at end of table.

TABLE 25.—Selected data showing development through the years 1926 to 1944, inclusive, of principal wire-telegraph and ocean-cable carriers filing annual reports with the Commission¹—Continued

Year	Taxes	Operating income	Net income transferred to earned surplus	Dividends declared	Miles of wire		Number of revenue messages transmitted ⁷	Number of employees at close of June	Total compensation	Average compensation per employee per annum ⁸
					In cable	Aerial wire				
1926	\$6,956,968	\$26,880,425	\$22,721,889	\$14,664,711	364,866	1,731,763	230,824,264	86,383	\$110,453,048	\$1,279
1927	7,014,067	27,558,591	22,851,285	14,102,093	383,662	1,835,220	229,609,775	82,831	105,894,900	1,278
1928	6,811,575	28,548,480	23,850,747	14,852,151	407,698	1,919,979	239,381,297	84,530	110,314,291	1,305
1929	6,050,674	29,784,457	25,473,259	22,312,498	443,374	1,932,380	250,523,353	94,451	123,672,641	1,309
1930	5,231,751	20,206,067	13,359,528	23,664,491	462,340	1,933,603	226,459,997	92,148	118,352,226	1,284
1931	4,501,747	14,264,156	5,923,157	11,652,325	508,073	1,857,426	194,407,188	79,124	98,193,853	1,241
1932	4,413,173	6,849,936	^d 2,262,224	4,445,026	517,001	1,834,982	154,386,303	66,707	72,937,609	1,093
1933	4,426,588	12,219,062	4,003,549	2,800,000	521,613	1,835,722	153,656,983	63,871	67,177,708	1,052
1934	4,330,144	11,036,826	1,037,699	1,780,742	525,261	1,834,399	167,853,876	68,385	77,581,816	1,134
1935	4,378,216	14,383,914	4,175,142	4,800,275	533,848	1,827,684	173,862,294	65,946	71,956,381	1,091
1936	5,228,407	16,807,951	6,907,481	1,833,554	557,290	1,829,341	191,259,116	69,776	78,262,310	1,122
1937	6,935,329	10,607,244	1,126,498	3,082,022	554,672	1,834,643	199,938,186	73,177	84,990,963	1,161
1938	7,394,776	4,194,011	^d 5,522,117	160,565	558,350	1,833,375	185,240,059	63,210	77,199,347	1,221
1939	7,610,740	7,732,715	^d 2,433,325	253,537	564,604	1,832,510	188,081,360	61,493	78,210,974	1,272
1940	7,898,703	7,915,300	1,882,891	2,032,570	560,679	1,828,023	189,894,165	63,036	81,338,406	1,290
1941	11,056,325	11,911,945	6,200,744	2,810,643	569,818	1,829,687	209,025,025	70,052	90,855,006	1,297
1942	14,179,339	13,502,246	8,858,934	2,157,217	578,660	1,833,860	221,672,334	70,120	100,010,258	1,426
1943 ³	15,092,760	⁹ 17,679,211	3,692,163	2,901,412	585,799	1,836,692	229,938,371	71,743	120,316,195	1,677
1944	14,099,284	⁹ 24,359,197	10,907,285	¹⁰ 7,657,840	586,862	1,801,157	230,897,022	66,872	122,310,036	1,829

^d Deficit or other reverse item.

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

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

³ In comparing data in this table with returns for prior years, consideration should be given to changes in reporting requirements due to the Uniform System of Accounts effective Jan. 1, 1943.

⁴ Includes net book cost of plant of Postal Telegraph, Inc., acquired by the Western Union Telegraph Co. in the amount of \$16,754,143 on basis of gross book cost of \$69,320,179 less tentative allowances for depreciation of \$52,566,036.

⁵ Includes other long-term debt.

⁶ Not comparable with amounts reported for Dec. 31, 1943, because of accounting adjustments for Postal Telegraph plant purchased by the Western Union Telegraph Co., Oct.

Source: Annual reports and correspondence.

7, 1943; comparable 1943 amounts are \$477,431,438 and \$221,701,458, for plant and depreciation allowance, respectively.

⁷ Compiled from responses to Telegraph Division Order No. 12, annual reports, and correspondence. Represents principally data as estimated by reporting carriers on basis of actual count for test periods. Throughout the period stock and commercial news traffic (2,586,786 in 1944) and telephone toll messages (477,633 in 1944) are excluded. Domestic haul of mobile and foreign messages (9,613,526 in 1944) are excluded to avoid duplications.

⁸ Data shown for years 1926 to 1933, inclusive, include estimates by reporting carriers. The average shown represents total compensation for the year divided by the number of employees at the close of June.

⁹ Represents operating income before deduction of income taxes.

¹⁰ Includes \$3,535,926 charged to capital surplus.

SELECTED DATA SHOWING DEVELOPMENT OF
PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS
1926-1944

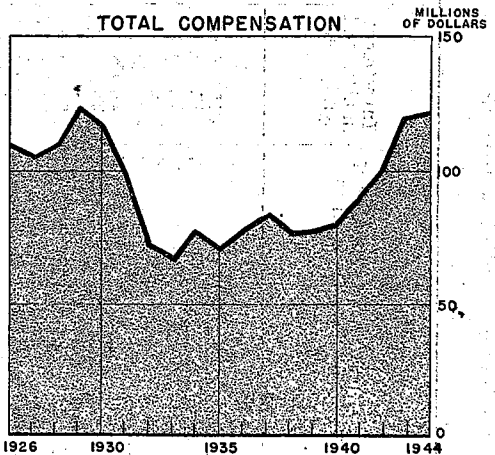
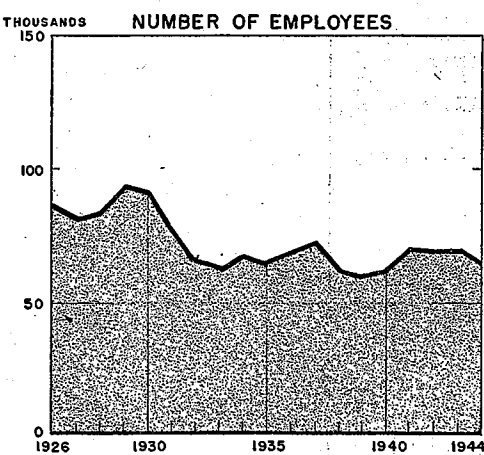
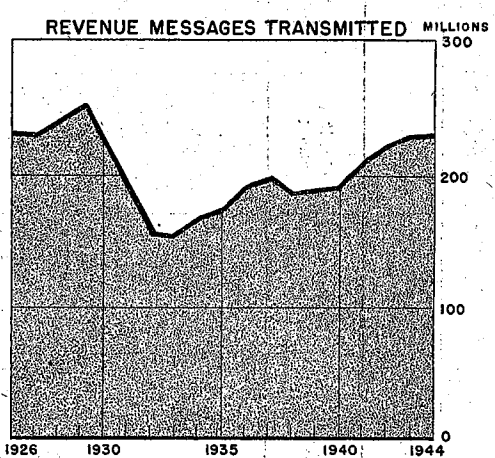
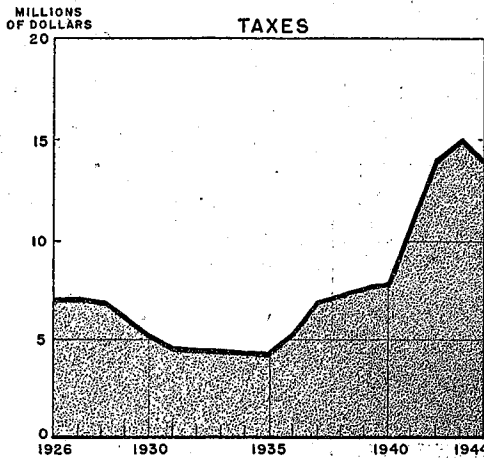
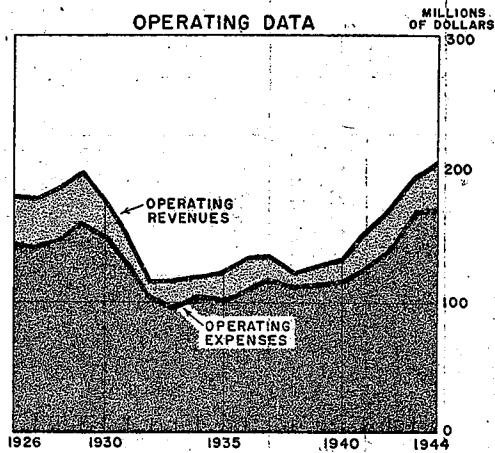
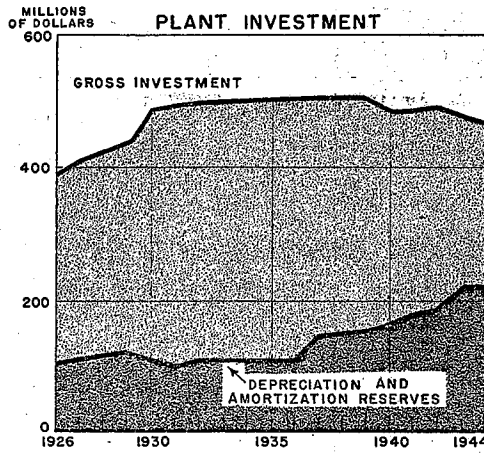


TABLE 26.—Selected data showing development through the years 1926 to 1944, inclusive, of principal radiotelegraph carriers filing annual reports with the Commission

Year	Number of carriers	Investment in plant and equipment	Depreciation and amortization reserves		Capitalization				Total surplus ²	Operating revenues
			Amount	Ratio to investment	Capital stock	Funded debt ¹	Total capitalization	Ratio of debt to total capitalization		
1926	3	\$15,800,175	(3)	Percent (3)	(3)	(3)	(3)	(3)	(3)	\$5,478,223
1927	3	17,149,685	(3)	(3)	(3)	(3)	(3)	(3)	(3)	5,998,705
1928	4	19,416,405	(3)	(3)	(3)	(3)	(3)	(3)	(3)	6,846,193
1929	6	21,873,926	(3)	(3)	\$14,868,462	\$150,000	\$15,018,462	1.00	\$1,257,533	7,415,812
1930	7	25,930,366	(3)	(3)	15,921,512	151,800	16,073,312	.94	1,251,701	7,060,073
1931	7	27,645,360	(3)	(3)	15,921,512	228,500	16,150,012	1.41	146,657	6,538,164
1932	7	28,067,912	(3)	(3)	13,946,512	232,900	14,179,412	1.64	1,374,070	6,002,860
1933	7	28,020,014	\$13,939,453	49.75	6,669,500	202,900	6,872,400	2.95	4,860,800	6,469,721
1934	7	29,510,312	14,477,479	49.06	6,669,500	3,664,000	10,333,500	35.46	4,636,762	7,631,276
1935	7	29,961,277	15,517,713	51.79	6,870,400	3,649,457	10,519,857	34.69	2,792,744	7,956,160
1936	7	29,705,069	16,229,761	54.64	6,924,400	898,127	7,822,527	11.48	3,185,134	8,838,323
1937	7	30,937,264	16,785,834	54.26	7,009,600	3,519,737	10,529,337	33.43	2,596,341	10,137,426
1938	7	31,253,165	17,160,001	54.91	7,039,600	1,808,210	8,847,810	20.44	3,225,868	9,786,864
1939	7	31,052,187	17,585,811	56.63	7,040,000	708,275	7,748,275	9.14	5,033,373	11,537,077
1940	7	29,735,332	16,256,710	54.67	7,040,000	22,735	7,062,735	.32	18,397,822	13,187,888
1941	7	29,153,067	16,140,864	55.37	7,040,000	19,515	7,059,515	.28	16,875,885	14,964,398
1942	7	28,342,793	15,900,204	56.10	7,040,000	33,865	7,073,865	.48	15,603,331	12,484,129
1943	7	26,671,803	15,693,482	58.84	10,035,500	83,083	10,118,583	.82	12,888,590	13,482,746
1944	6	26,836,664	16,066,358	59.87	10,035,500	61,824	10,097,324	.61	12,997,918	16,784,362

Year	Operating expenses including depreciation	Operating ratio	Taxes	Operating income ⁶	Net income transferred to earned surplus	Dividends declared	Number of revenue messages transmitted ⁷	Number of employees at close of June	Total compensation ⁸	Average compensation per employee per annum ⁹
		<i>Percent</i>								
1926	\$4,456,233	81.34	(³)	\$1,009,862	(³)	(³)	3,584,893	1,266	\$2,211,267	\$1,747
1927	4,967,468	82.81	(³)	1,009,542	(³)	(³)	3,785,696	1,461	2,338,018	1,600
1928	5,203,035	76.00	(³)	1,570,017	(³)	(³)	4,361,951	1,577	2,703,857	1,715
1929	6,538,429	88.17	\$242,571	795,622	\$966,708	\$375,000	5,091,780	1,868	3,378,499	1,809
1930	6,963,730	98.64	185,051	71,975	229,089		5,151,015	2,119	3,809,005	1,798
1931	6,350,082	97.12	181,177	127,990	64,871	300,000	4,863,396	1,806	3,068,272	1,699
1932	6,128,429	102.09	158,513	^d 238,228	^d 545,375	300,000	4,496,809	1,843	2,881,003	1,536
1933	6,346,937	98.10	244,731	^d 75,737	^d 272,024	¹⁰ 3,600,000	4,908,986	1,834	2,837,633	1,547
1934	7,084,480	92.23	270,951	288,783	^d 23,091	¹⁰ 300,000	5,147,771	2,245	3,557,827	1,585
1935	7,630,013	95.90	198,357	35,455	^d 319,568	¹⁰ 1,400,000	6,520,542	2,641	3,945,584	1,494
1936	7,912,199	89.52	362,796	507,135	188,875	521,463	7,698,393	2,779	4,228,295	1,522
1937	8,317,426	82.05	623,678	1,146,998	1,286,537	1,375,818	9,189,881	2,910	4,831,155	1,660
1938	8,265,002	84.45	526,464	895,932	289,497	289,000	8,484,408	2,946	5,038,486	1,710
1939	8,669,688	75.15	753,403	2,010,313	1,425,379	97,000	9,139,719	2,951	5,395,162	1,828
1940 ⁴	9,382,682	71.15	1,497,498	3,318,629	2,085,595	¹¹ 838,000	8,589,122	3,097	5,791,001	1,870
1941	10,329,908	69.03	2,354,618	3,686,060	1,637,557	2,452,050	8,656,265	3,365	6,682,149	1,986
1942	9,230,743	73.94	3,376,278	2,753,285	851,874	2,069,480	4,944,236	3,023	6,827,668	2,259
1943	9,664,803	71.68	4,018,531	3,408,930	2,069,500	920,000	5,832,128	3,144	8,087,833	2,572
1944	12,062,098	71.87	5,484,607	4,501,771	1,664,327	¹¹ 1,550,000	6,880,041	3,340	10,244,629	3,067

^d Deficit or other reverse item.

¹ Includes other long-term debt beginning with the year 1940.

² Includes capital surplus beginning with the year 1940.

³ Data not available.

⁴ In comparing data in this table, consideration should be given to the effect of changes in reporting requirements due to the Uniform System of Accounts effective Jan. 1, 1940.

⁵ The increase was due principally to adjustments made by Mackay Radio & Telegraph Co. (California) and Mackay Radio & Telegraph Co. (Delaware) in connection with the reorganization of Postal Telegraph & Cable Corp. and the associated companies.

⁶ Beginning with the year 1940, the figures shown are before deductions of income taxes.

⁷ Includes data estimated by reporting carriers.

⁸ Includes estimated data for the years 1926 to 1933, inclusive.

⁹ Represents total compensation for the year divided by the number of employees at the close of June.

¹⁰ Includes \$3,600,000, \$300,000, and \$400,000 charged during the years 1933, 1934, and 1935, respectively, to surplus arising from reduction of capital stock.

¹¹ Includes \$150,000 and \$246,420 charged to capital surplus during the years 1940 and 1944, respectively.

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

SELECTED DATA SHOWING DEVELOPMENT OF
PRINCIPAL RADIOTELEGRAPH CARRIERS
1926-1944

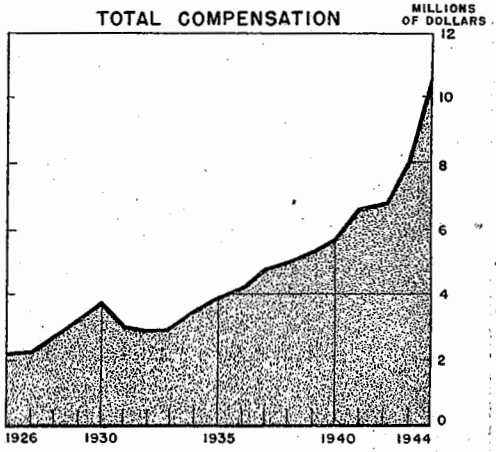
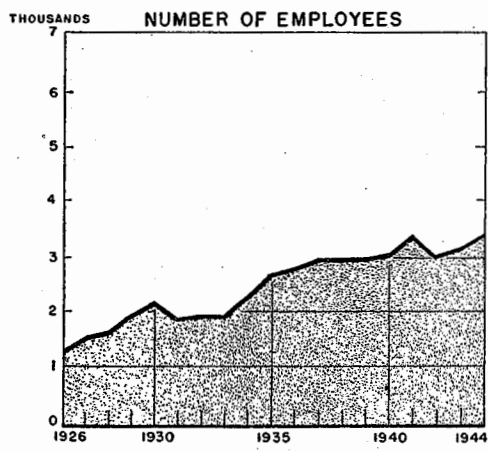
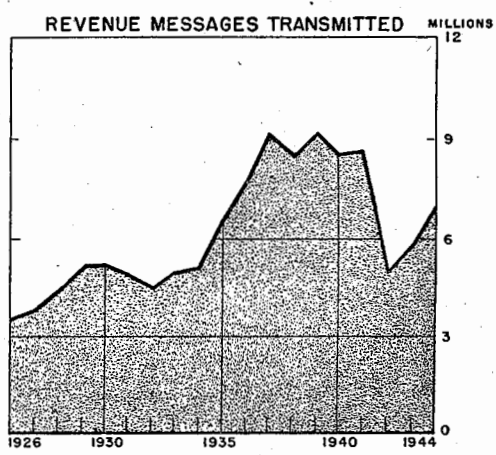
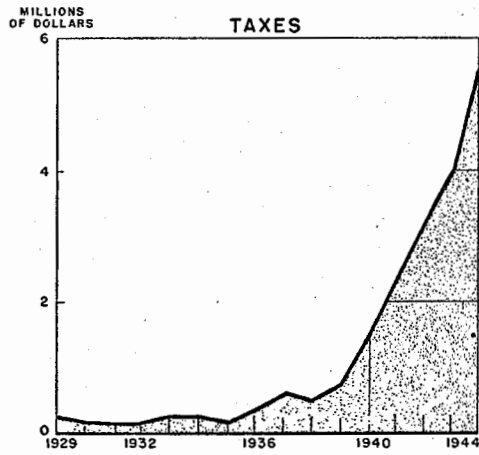
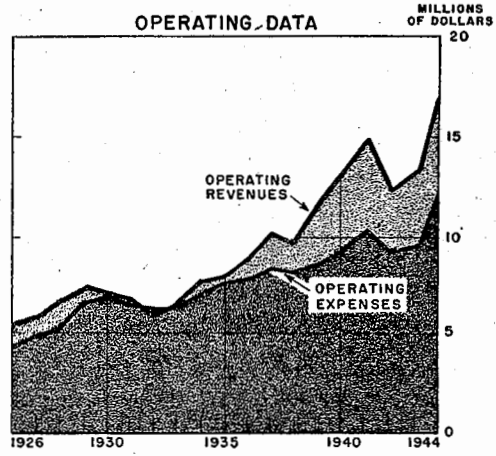
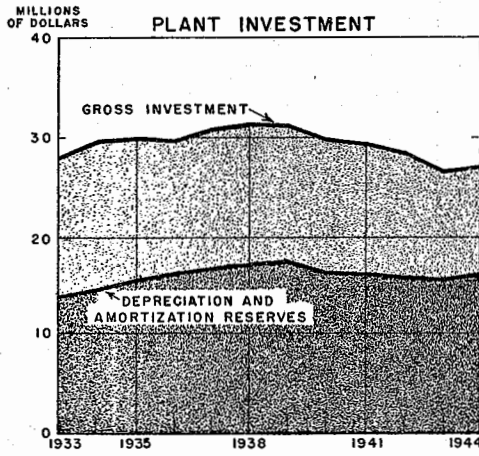


TABLE 27.—Revenue messages transmitted by principal wire-telegraph and ocean-cable carriers ¹

[Year ended Dec. 31, 1944]

Class of message	Wire-telegraph ²					Ocean-cable ²				
	Number of words ³	Number of messages	Message revenues			Number of words ³	Number of messages	Message revenues		
			Amount	Average per word	Average per message			Amount	Average per word	Average per message
Domestic: ³										
Public messages:										
General:										
Full rate.....		116,925,814	\$85,073,092		\$0.7276		172,225	\$271,283		\$1.5752
Day letters.....		⁴ 15,790,817	⁴ 15,746,338		.9972		30,386	51,510		1.6952
Night letters.....		33,085,519	16,493,423		.4985		266,531	279,765		1.0497
Serials (sections) full rate.....		5,530,063	2,945,557		.5326					
Serials (sections) longrams.....		1,000,683	723,307		.7228					
Greetings, etc.....		9,623,104	3,355,871		.3487					
U. S. Government:										
Other than weather.....		12,317,410	10,059,723		.8167		14,497	31,874		2.1987
Weather.....		426,021	237,677		.5579					
Press.....		8,484,268	1,618,601		.1908		3,551	5,528		1.5567
Money order.....		15,897,802	11,322,036		.7122		39,608	41,981		1.0599
News:										
Ticker service.....			2,204,184							
Message service.....		2,586,234	333,705		.1290		552	415		.7518
Contract.....		1,429,474	996,915		.6974					
Facsimile.....		326	970		2.9755					
Telephone.....		477,633	550,425		1.1524					
Cable and Radio (domestic haul):										
Foreign.....		9,036,539	5,958,532		.6594					
Insular.....		576,987	411,915		.7139					
Other transmission.....							283	490		1.7314
Total domestic.....		233,188,694	⁵ 158,032,271		⁶ .6682		527,633	682,846		1.2942

See footnotes at end of table.

TABLE 27.—Revenue messages transmitted by principal wire-telegraph and ocean-cable carriers ¹—Continued

[Year ended Dec. 31, 1944]

Class of message	Wire-telegraph ²					Ocean-cable ²				
	Number of words ³	Number of messages	Message revenues			Number of words ³	Number of messages	Message revenues		
			Amount	Average per word	Average per message			Amount	Average per word	Average per message
Foreign: ³										
Public messages:										
General:										
Full-rate urgent.....						112,320	4,902	\$22,457	\$0.1999	\$4.5812
Full-rate ordinary.....	5,358,653	186,793	\$682,957	\$0.1274	\$3.6562	9,787,590	476,374	1,173,560	7.1199	2.4635
CDE urgent.....						17,184	1,255	5,276	.3070	4.2040
CDE ordinary.....	1,267,957	35,498	90,149	.0711	2.5396	2,116,323	77,001	358,626	.1695	4.6574
Deferred (LC).....	14,774,983	584,762	1,016,318	.0688	1.7380	18,792,647	944,392	2,460,649	7.1309	2.6055
Letter (DLT and NLT).....	57,757,483	1,556,165	2,717,490	.0471	1.7463	49,198,499	1,291,699	3,971,427	.0807	3.0746
Greetings, etc.:										
EFM.....	25,605,530	1,828,968	573,447	.0224	.3135	6,677,132	476,938	135,306	.0203	.2837
Other than EFM.....	3,127,935	172,134	149,815	.0479	.8703	28,619	1,509	335	.0117	.2220
U. S. Government.....	23,505,270	201,570	1,255,689	.0534	6.2295	15,684,300	214,726	1,541,761	.0983	7.1801
Other governments.....	72,984,286	665,205	4,443,549	.0609	6.6800	64,705,929	659,395	4,873,014	.0753	7.3901
Press.....	34,809,455	283,824	1,268,280	.0364	4.4685	19,761,678	191,773	842,799	.0426	4.3948
Money order.....	9,067	669	1,353	.1492	2.0224	91,519	3,088	4,074	.0445	1.3193
News (CND):										
Ticker service.....										
Message service.....										
Photogram.....										
Telephone.....										
Other transmission.....								105,400		
Total foreign.....	239,200,619	5,515,588	12,199,047	.0510	2.2117	186,973,740	4,343,052	\$ 15,494,684	9.0823	9 3.5434
Grand total.....		238,704,282	170,231,318		6.7039		4,870,685	\$ 16,177,530		9 3.2998

¹ Words and messages are principally estimated by reporting carriers on basis of actual count for test periods.

² International messages (primarily Canadian and Mexican) transmitted in accordance with carriers' rules governing domestic traffic are included under "Domestic." Insular messages are included under "Foreign."

³ Data not required in connection with "domestic" classification.

⁴ Includes longram service; Western Union Telegraph Co. reported 2,584,498 messages and tolls amounting to \$2,967,033.

⁵ Includes \$2,204,183 revenue from ticker service.

⁶ The revenue from ticker service has been deducted from the total in computing this average.

⁷ The full rate ordinary classification average revenue per word is reduced below the average revenue per word for deferred classification traffic by the inclusion of a large volume of low rate traffic handled wholly within certain Latin American countries for which there are no comparable deferred rates.

⁸ Includes \$105,400 revenues, for which the words and messages are not available.

⁹ Revenue amounting to \$105,400 has been deducted from the total in computing this average, as the words and messages in connection with this revenue are not available.

TABLE 28.—Revenue messages transmitted by principal radiotelegraph carriers ¹

[Year ended Dec. 31, 1944]

Class of message	Continental and insular fixed communication					Foreign fixed communication				
	Number of words	Number of messages	Message revenues			Number of words	Number of messages	Message revenues		
			Amount	Average per word	Average per message			Amount	Average per word	Average per message
General:										
Full rate						239,667	14,037	\$12,429	\$0.0429	\$0.8854
Day letter						74,320	1,659	1,939	.0261	1.1688
Night letter						859,282	18,662	13,772	.0160	.7380
Urgent										
Urgent CDE										
Ordinary	885,259	36,995	\$114,262	\$0.1291	\$3.0886	5,280,332	190,652	672,214	.1273	3.5259
Ordinary CDE	12,097	603	1,224	.1012	2.0299	1,496,494	54,216	206,399	.1379	3.8070
Letter (DLT and NLT)	6,373,795	201,328	287,220	.0451	1.4266	73,915,733	1,886,222	3,573,538	.0483	1.8945
Deferred (LC)	2,103,056	99,300	148,364	.0705	1.4941	14,231,487	694,846	1,003,372	.0705	1.4440
Radiomail										
Other general	53,555	1,862	633	.0118	.3400	51,837	3,876	2,205	.0425	.5689
Serial service										
Timed service										
Greetings and other flat-rate	1,615,740	115,410	57,235	.0354	.4959	26,003,896	1,860,487	410,245	.0158	.2205
Press (per word basis)	2,803,431	20,186	82,398	.0294	4.0819	88,054,261	559,451	2,466,064	.0280	4.4080
U. S. Government:										
Full rate						2,851	80	40	.0140	.5000
Day letter										
Night letter						852	7	6	.0070	.8571
Weather bureau						812,965	10,445	14,406	.0177	1.3792
Ordinary	153,280	3,421	11,446	.0747	3.3458	2,805,240	35,462	224,624	.0801	6.3342
CDE	81,208	986	3,117	.0384	3.1613	11,159,491	84,758	530,266	.0475	6.2562
Other U. S. Government										
Total U. S. Government	234,488	4,407	14,563	.0621	3.3045	14,781,399	130,752	769,342	.0520	5.8840
Other governments	19,777	681	751	.0380	1.1028	28,552,546	326,368	1,289,404	.0452	3.9508
News service (scheduled transmission)	(²)	(²)	65,976			(³)	(³)	121,741		
Radio domestic haul:										
Insular	2,169,865	37,542	102,607	.0473	2.7331					
Foreign	46,510,472	610,379	1,175,645	.0253	1.9261					
Marine	92,222	518	6,225	.0675	12.0174					
Other radiotelegraph ⁴			1,007					⁴ 4,480		
Total	62,873,757	1,129,211	2,058,110	⁵ 0.0317	⁵ 1.7642	253,591,254	5,741,228	10,538,244	⁵ 0.0411	⁵ 1.8143

See footnotes at end of table.

TABLE 28.—Revenue messages transmitted by principal radiotelegraph carriers¹—Continued

[Year ended Dec. 31, 1944]

Class of message	Marine communication					Total				
	Number of words	Number of messages	Message revenues			Number of words	Number of messages	Message revenues		
			Amount	Average per word	Average per message			Amount	Average per word	Average per message
General:										
Full rate.....						289,667	14,037	\$12,429	\$0.0429	\$0.8854
Day letter.....						74,320	1,659	1,939	.0261	1.1688
Night letter.....						859,282	18,662	13,772	.0160	.7380
Urgent.....										
Urgent CDE.....										
Ordinary.....	152,572	8,524	\$13,370	\$0.0876	\$1.5685	6,318,163	236,171	799,846	.1266	3.3867
Ordinary CDE.....						1,508,591	54,819	207,627	.1376	3.7875
Letter (DLT and NLT).....						80,289,528	2,087,550	3,860,758	.0481	1.8494
Deferred (LC).....						16,334,543	794,146	1,151,736	.0705	1.4503
Radiomail.....										
Night radiotelegrams (NRT).....										
Sea letter telegrams (SLT).....										
Short cruise radiotelegrams.....										
Harbor radiotelegrams.....										
Other general.....						105,392	5,738	2,838	.0269	.4946
Serial service.....										
Timed service.....										
Greetings and other flat rate.....						27,619,636	1,975,897	467,480	.0169	.2366
Press (per word basis).....	1,098,000	732	4,923	.0045	6.7254	91,955,692	580,369	2,553,385	.0278	4.3996

U. S. Government:						2,851	80	40	.0140	.5000
Full rate.....										
Day letter.....						852	7	6	.0070	.8571
Night letter.....						812,965	10,445	14,406	.0177	1.3792
Weather bureau.....										
Ordinary.....	5,676	345	564	.0994	1.6348	2,964,196	39,228	236,634	.0798	6.0323
CDE.....	29	1	1	.0345	1.0000	11,240,728	85,745	533,384	.0475	6.2206
Other U. S. Government.....										
Total U. S. Government.....	5,705	346	565	.0990	1.6329	15,021,592	135,505	784,470	.0522	5.7892
Other governments.....						28,572,323	327,049	1,290,155	.0452	3.9448
News service (scheduled transmission).....								187,717		
Radio domestic haul:										
Insular.....						2,169,865	37,542	102,607	.0473	2.7331
Foreign.....						46,510,472	610,379	1,175,645	.0253	1.9261
Marine.....						92,222	518	6,225	.0675	12.0174
Other radiotelegraph ⁴								48,413		
Total.....	1,256,277	9,602	18,862	.0150	1.9644	317,721,288	6,880,041	12,615,216	.0391	⁵ 1.8063

^d Deficit or other reverse item.

¹ Represents data as reported by carriers and includes estimates in some instances.

² Reported in minutes only: 340,041.

³ Reported in minutes only: 1,629,630.

⁴ Represents miscellaneous adjustments.

⁵ The revenues from news service (scheduled transmission) has been deducted from the total in computing the average, as the words and messages are not shown.

NOTE.—In comparing data in this table with similar data shown for prior years back to 1940, consideration should be given to the effect of rearrangement to show domestic haul separately under "Continental and insular fixed communication."

TABLE 29.—Employees and their salaries at end of October 1944—Wiretelegraph: Western Union Telegraph Co.

[Excluding ocean-cable employees]

Classification according to occupation	Number of employees at end of October			Total number of weekly hours scheduled at end of October	Total amount of scheduled weekly compensation at end of October	Number of employees at end of October classified according to hourly rate of pay (cents)														
	Male	Female	Total			Less than \$0.40	\$0.40 to \$0.44	\$0.45 to \$0.49	\$0.50 to \$0.54	\$0.55 to \$0.59	\$0.60 to \$0.64	\$0.65 to \$0.69	\$0.70 to \$0.74	\$0.75 to \$0.84	\$0.85 to \$0.94	\$0.95 to \$1.14	\$1.15 to \$1.34	\$1.35 to \$1.54	\$1.55 and over	
Officials and managerial assistants.....	369	3	372	14,710	\$40,447															
(1) General and assistant general officers.....	69	1	70	2,450	14,829															
(2) Other officials and assistants.....	300	2	302	12,260	25,618															
Professional and semiprofessional employees.....	624	52	676	24,746	49,758					5	4	15	14	17	38	45	55	483		
(1) Engineers and engineering assistants.....	236	13	249	8,798	19,207					1	1	8	7	4	8	15	19	186		
(2) Other professional and semiprofessional employees.....	388	39	427	15,948	30,551					4	3	7	7	13	30	30	36	297		
Telegraph office superintendents and managers.....	2,282	2,062	4,344	193,937	156,054		52	142	367	327	371	316	325	717	550	633	301	120	123	
Sales employees.....	165	72	237	10,668	11,798					1	5	6	6	31	22	48	58	33	27	
Clerical employees.....	2,601	10,204	12,805	514,770	349,174		1,354	1,362	2,336	1,202	1,241	830	799	1,160	802	786	382	230	321	
(1) Supervisors of clerical employees.....	276	227	503	21,173	22,583		1	6	21	12	11	16	22	82	64	103	52	32	81	
(2) Clerical employees.....	2,199	8,421	10,620	430,544	297,956		596	1,027	1,803	1,141	1,206	807	775	1,077	737	683	330	198	240	
(a) Commercial department.....	1,234	4,087	5,321	221,155	148,269		324	593	796	638	608	418	340	643	374	351	125	51	60	
(b) Traffic department.....	392	2,366	2,758	110,981	69,222		193	256	721	271	362	184	176	248	196	104	26	10	11	
(c) All other departments.....	573	1,968	2,541	98,408	80,465		79	178	286	232	236	205	259	186	167	228	179	137	169	
(3) Route aides.....	126	1,558	1,682	63,053	28,635		757	329	512	49	24	7	2	1	1					
Telegraph operators.....	3,574	19,958	23,532	971,357	651,983	705	1,349	2,576	3,230	2,620	2,529	1,421	1,118	2,677	2,537	2,026	446	194	104	
(1) Traffic managers, chief operators, supervisors, and instructors.....	1,161	960	2,121	95,030	97,526		1	3	4	6	25	42	75	129	344	849	350	192	101	
(2) Experienced telegraph operators (exclusive of Morse operators).....	796	13,586	14,382	590,575	368,020		879	1,892	2,363	1,981	2,005	1,065	730	1,686	1,332	419	30			
(a) Commercial department.....	433	4,916	5,349	219,463	121,466		592	1,246	1,324	669	537	311	182	332	89	60	7			
(b) Traffic department.....	363	8,670	9,033	371,112	246,554		287	646	1,039	1,312	1,468	754	548	1,354	1,243	359	23			
(3) Switching clerks.....	6	226	232	8,917	4,639		5	69	81	60	10	5	1	1						
(4) Operators in training.....	21	1,160	1,181	44,146	17,416	705	223	16	88	129	2	4		6	3	5				
(5) Other operators.....	1,590	4,026	5,616	232,689	164,382		241	596	694	444	487	305	312	855	858	753	66	2	3	
(a) Morse operators.....	1,546	454	2,000	87,271	76,689		2		4	13	25	47	143	332	651	715	63	2	3	
(b) Telephone operators.....	44	3,571	3,615	145,378	87,669		239	596	690	431	461	258	169	523	207	38	3			
(c) All other operators.....		1	1	40	24						1									
Messengers.....	8,943	2,163	11,106	383,429	191,379		8,224	180	26	26	263	291	229	1,177	407	230	52	1		
(1) Foot and bicycle messengers.....	6,694	1,728	8,422	288,168	115,347		8,220	173	15	2	6	2	1	3						
(2) Motor messengers.....	2,249	435	2,684	95,261	76,032		4	7	11	24	257	289	228	1,174	407	230	52	1		

Construction, installation, and maintenance employees.....	5,211	324	5,535	242,525	238,446	-----	5	27	64	230	223	171	303	448	544	1,988	963	380	189
(1) Traffic testing and regulating employees.....	1,222	15	1,237	55,471	64,662	-----	1	1	-----	-----	3	1	4	7	55	304	570	258	33
(2) Construction, installation, and maintenance employees.....	3,701	285	3,986	174,488	166,239	-----	1	15	53	73	128	154	291	435	486	1,679	393	122	156
(a) Foremen.....	476	-----	476	20,918	27,139	-----	-----	-----	-----	-----	-----	1	1	5	16	117	153	82	101
(b) Subscribers' equipment maintainers.....	493	3	496	22,273	21,306	-----	-----	-----	1	1	4	8	12	51	68	310	39	2	-----
(c) Linemen and cablemen.....	1,539	4	1,543	68,283	60,524	-----	-----	-----	1	2	47	82	163	184	228	797	39	-----	-----
(d) Other installation and maintenance employees.....	1,193	278	1,471	63,014	57,270	-----	1	15	51	70	77	63	115	195	174	455	162	38	55
(3) Laborers.....	288	24	312	12,566	7,545	-----	3	11	11	157	92	16	8	6	3	5	-----	-----	-----
Building service employees.....	851	591	1,442	59,954	38,970	-----	171	117	204	210	205	107	73	115	42	130	58	6	4
(1) Mechanics.....	173	7	180	7,942	7,739	-----	-----	-----	-----	-----	2	3	9	22	20	87	34	2	1
(2) Other building service employees.....	678	584	1,262	52,012	31,231	-----	171	117	204	210	203	104	64	93	22	43	24	4	3
All other employees, not elsewhere classified.....	590	760	1,350	58,524	44,390	-----	14	43	151	131	87	159	143	202	158	132	44	16	20
Total: All employees in the United States.....	25,210	36,189	61,399	2,474,620	1,772,399	705	11,169	4,447	6,378	4,747	4,929	3,305	3,011	6,541	5,079	6,061	2,349	1,035	1,271
(1) Part-time employees, exclusive of messengers.....	85	861	946	27,157	16,112	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
(2) Full-time employees, exclusive of messengers.....	16,132	33,165	49,347	2,064,034	1,564,908	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
(3) Part-time messengers.....	2,581	603	3,184	67,219	31,336	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
(4) Full-time messengers.....	6,362	1,560	7,922	316,210	160,043	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Employees outside of the United States.....	76	6	82	4,057	2,679	21	4	3	5	4	3	4	4	14	12	1	4	1	2

¹ Includes 1,309 former Postal employees who for the most part were attached to offices which had not been integrated at Oct. 31, 1944, and who had not been assigned Western Union titles.

TABLE 30.—*Employees of principal ocean-cable and radiotelegraph carriers, together with the aggregate monthly rates of compensation*

[Year ended Dec. 31, 1944]

Class of employees	Ocean-cable carriers ¹			Radiotelegraph carriers		
	Number of employees		Aggregate monthly rates of compensation at close of year	Number of employees		Aggregate monthly rates of compensation at close of year
	June	December		June	December	
General officers and staff.....	² 54	² 54	\$19,962	³ 84	³ 79	\$53,041
General office clerks.....	88	86	14,293	140	143	28,185
Other officers and staff.....	19	19	7,140	60	61	25,614
Other officers' clerks.....	87	87	12,785	50	48	8,229
Managers.....	171	173	57,714	141	143	52,297
Solicitors.....	79	85	17,719	44	43	11,726
Chief operators.....	56	54	15,480	47	48	14,110
Operators.....	994	1,026	161,070	487	523	112,858
Office clerks.....	840	853	99,888	519	536	73,391
Other office employees.....	269	276	18,460	275	258	38,894
Messengers.....	775	782	33,754	336	366	26,644
Testing and regulating force.....	218	215	48,191	543	512	91,437
Equipment and power men.....	99	104	15,543	126	120	24,063
Section linemen and foremen of construction and maintenance.....	36	39	2,828	13	13	4,522
Linemen, laborers, teamsters, etc.....	83	129	6,695	157	144	21,895
Others.....	546	557	57,806	318	322	54,709
Total.....	² 4,414	² 4,539	589,328	³ 3,340	³ 3,359	641,615

¹ Ocean-cable employees of Western Union Telegraph Co. have been included.² Includes 20 persons who received no compensation from reporting carrier.³ Includes 16 persons who received no compensation from reporting carrier.TABLE 31.—*Employees killed or injured in accidents occurring in connection with the operations of principal wire-telegraph, ocean-cable, and radiotelegraph carriers*

[Year ended Dec. 31, 1944]

Item	Number of employees			
	In plant work	In operation	Otherwise ¹	Total
Killed:				
Male.....	7	5		12
Female.....				
Total.....	7	5		12
Injured:				
Male.....	193	392	25	610
Female.....	28	303	51	382
Total.....	221	695	76	992

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

TABLE 32.—Monthly revenues, expenses, and net income from July 1934 to June 1945, inclusive, of wire-telegraph and ocean-cable carriers.

OPERATING REVENUES

Month	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
January		\$9,655,588	\$10,149,657	\$11,299,548	\$9,701,431	\$9,684,691	\$10,444,983	\$11,181,953	\$12,731,821	\$14,253,377	\$16,761,808	\$17,120,168
February		8,986,173	9,833,067	10,544,678	9,149,260	9,191,804	10,020,016	10,666,827	11,696,667	13,663,301	16,044,220	15,146,244
March		10,024,121	10,946,122	12,303,273	10,625,034	10,617,476	10,867,944	11,961,408	13,074,056	15,768,165	17,655,281	17,428,803
April		10,185,595	10,819,153	11,425,443	10,094,357	10,150,726	10,660,588	12,429,817	13,587,482	16,023,389	16,763,987	16,148,670
May		10,698,561	10,848,879	11,371,240	10,138,799	10,855,494	11,586,414	12,849,874	13,876,646	16,234,147	17,542,817	17,574,970
June		10,139,485	11,388,666	11,648,198	10,398,746	10,886,578	11,115,739	12,728,388	14,398,352	16,459,319	17,071,713	17,510,987
July	\$9,610,358	10,033,231	11,420,402	11,123,092	9,856,117	9,896,006	10,772,872	12,874,821	14,375,293	16,792,317	16,428,623	
August	10,178,315	10,385,912	10,944,061	11,186,444	10,314,017	10,689,507	10,968,795	12,674,440	14,281,918	16,750,404	17,201,534	
September	9,514,162	10,191,613	11,177,245	11,241,881	10,739,390	12,495,261	10,647,545	12,555,489	14,617,488	16,584,650	16,515,455	
October	10,028,958	10,762,396	11,459,755	11,018,470	10,351,019	11,087,251	11,442,454	12,566,237	14,956,440	16,471,952	16,942,546	
November	9,278,208	9,957,899	10,706,316	10,175,542	9,944,338	10,312,946	10,641,548	11,583,267	14,250,100	16,045,923	16,217,607	
December	10,284,211	11,157,368	12,972,292	11,736,058	11,529,141	11,925,163	12,556,536	15,447,672	15,970,019	18,410,333	17,766,829	
Total	58,894,212	122,177,942	132,665,615	135,073,867	122,841,649	127,792,903	131,725,434	149,520,193	167,816,282	193,457,227	202,912,420	

OPERATING EXPENSES

Month	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
January		\$8,492,472	\$8,731,306	\$9,525,277	\$9,276,306	\$9,086,236	\$9,408,248	\$9,821,154	\$11,053,708	\$11,761,590	\$12,526,495	\$12,917,329
February		8,050,873	8,477,610	9,117,135	8,622,346	8,594,341	8,892,096	9,289,887	10,245,865	11,110,560	11,937,349	11,842,429
March		8,490,709	8,966,253	9,825,432	9,234,660	9,253,807	9,554,161	9,883,704	10,888,977	12,164,534	12,796,508	12,828,815
April		8,473,540	8,848,729	9,758,929	9,244,579	9,076,988	9,321,045	10,297,955	11,188,312	12,101,435	12,514,834	12,302,108
May		8,700,483	8,973,881	10,090,470	9,355,985	9,525,772	9,816,408	10,690,795	11,639,271	12,409,302	13,543,781	13,135,517
June		8,508,107	9,183,055	10,144,749	9,185,636	9,402,455	9,621,214	10,515,984	11,717,789	12,673,481	13,079,356	13,265,212
July	\$8,663,367	8,626,483	9,379,902	10,012,247	9,130,098	9,288,073	9,873,327	10,964,931	11,967,223	13,501,829	13,407,446	
August	8,690,068	8,640,974	9,257,979	9,756,115	9,212,150	9,386,269	9,783,050	10,757,720	11,931,580	14,886,476	13,368,770	
September	8,403,081	8,360,054	9,271,546	9,654,971	9,150,530	9,675,481	9,409,418	10,829,528	11,911,794	13,538,260	13,093,348	
October	8,595,209	8,697,519	9,263,597	9,676,505	9,170,840	9,308,153	9,694,589	10,808,647	12,178,777	13,184,853	13,032,855	
November	8,384,115	8,487,869	8,972,544	9,152,748	9,243,573	9,209,832	9,498,498	10,276,063	11,624,772	12,610,579	12,865,623	
December	8,733,479	8,973,886	10,573,952	10,218,514	9,987,146	10,007,713	10,585,625	12,002,535	13,182,261	12,629,270	13,104,016	
Total	51,469,319	102,502,969	109,900,354	116,933,092	110,813,849	111,815,120	115,457,679	126,138,903	139,530,329	152,572,219	155,270,381	

See footnotes at end of table.

TABLE 32.—Monthly revenues, expenses, and net income from July 1934 to June 1945, inclusive, of wire-telegraph and ocean-cable carriers—Con.

NET INCOME

Month	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
January		^d \$73,606	\$137,666	\$312,050	^d \$1,073,187	^d \$910,124	^d \$460,489	\$95,592	\$61,371	^d \$198,372	\$887,018	\$1,014,339
February		^d 406,868	^d 30,816	^d 49,120	^d 969,469	^d 906,431	^d 86,480	201,876	^d 64,614	^d 36,218	784,759	584,577
March		226,640	603,804	1,076,190	^d 37,329	^d 60,122	123,263	895,994	480,263	741,871	1,121,798	1,501,717
April		452,847	708,431	284,878	^d 598,370	^d 415,442	144,634	878,701	571,665	823,908	768,630	² ^d 20,848
May		657,877	483,284	^d 213,974	^d 739,139	^d 243,686	396,534	873,015	379,916	^d 1,322,730	732,804	1,195,595
June		290,555	843,908	127,235	^d 191,964	56,253	465,570	266,769	787,032	396,612	698,723	1,462,922
July	^d \$250,246	165,817	719,003	^d 143,255	^d 744,258	^d 909,236	^d 293,444	513,262	454,236	364,475	530,436	
August	221,496	415,417	389,913	^d 29,852	^d 416,646	^d 248,290	^d 61,293	567,557	501,391	471,485	829,523	
September	^d 160,835	536,359	609,820	213,560	197,192	1,311,359	93,789	400,764	945,959	304,398	713,689	
October	299,745	803,265	854,163	^d 117,304	^d 391,852	230,241	535,731	315,500	811,666	343,298	847,694	
November	^d 373,182	127,365	433,499	^d 425,463	^d 816,449	^d 432,443	^d 37,965	^d 88,158	657,795	548,326	1,691,405	
December	^d 168,679	1,037,573	1,174,075	199,117	247,155	330,892	871,819	1,488,422	946,797	1,412,861	1,362,855	
Total	^d 431,701	4,233,241	6,931,750	1,225,057	^d 5,533,816	^d 2,197,029	1,691,669	6,409,294	16,533,577	13,799,405	110,969,334	

^d Deficit or other reverse item.¹ Includes certain corrections not appearing in figures shown in the monthly release.² Includes extraordinary income charges made during April 1945 amounting to \$1,206,039

resulting from an adverse decision of the Supreme Court with respect to the Western Union Telegraph Co.'s liability for the income taxes of 2 lesser companies, Gold & Stock Telegraph Co. and International Ocean Telegraph Co.

TABLE 33.—Index numbers of operating revenues of wire-telegraph and ocean-cable carriers reporting monthly, for the years 1929 to 1945, inclusive

[1929=100]

Month	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
January	100	95.47	80.77	63.84	51.22	61.99	61.01	64.13	71.39	61.30	61.19	65.99	70.65	80.44	90.06	105.90	108.17
February	100	96.61	81.96	67.34	52.96	63.09	61.65	67.46	72.34	62.77	63.06	68.74	73.18	80.24	93.73	110.06	103.90
March	100	92.62	79.84	65.23	58.17	63.13	60.13	65.66	63.80	63.73	63.69	65.19	71.75	78.42	94.58	105.90	104.55
April	100	96.31	81.79	60.97	54.22	60.97	63.35	67.29	71.06	62.73	63.13	66.30	77.31	84.50	99.65	104.26	100.43
May	100	92.71	76.69	57.73	60.27	62.17	63.75	64.65	67.76	60.42	64.69	69.04	76.57	82.69	96.74	104.53	104.72
June	100	94.90	80.94	61.38	65.04	64.23	62.88	70.62	72.23	64.49	67.51	68.93	78.93	89.29	102.07	105.86	108.59
July	100	87.80	75.05	51.37	61.78	57.85	60.40	68.76	66.97	59.35	59.58	64.86	77.51	86.55	101.10	98.91	-----
August	100	84.10	69.32	55.36	58.58	59.68	60.90	64.18	65.60	60.49	62.68	64.32	74.32	83.75	98.22	100.87	-----
September	100	88.29	73.30	58.27	59.62	57.89	62.02	68.02	68.41	65.36	76.04	64.80	76.41	88.96	100.93	100.51	-----
October	100	82.11	67.27	50.85	54.09	56.33	60.46	64.38	61.90	58.15	62.28	64.28	70.59	84.02	92.53	95.18	-----
November	100	82.63	69.59	55.84	60.79	60.83	65.29	70.20	66.72	65.20	67.61	69.78	75.95	93.44	105.21	106.34	-----
December	100	87.89	72.56	56.36	61.54	62.65	67.98	79.03	71.50	70.24	72.65	76.50	94.11	97.30	112.16	108.24	-----
For year	100	90.00	75.64	58.56	58.22	60.84	62.46	67.82	69.05	62.80	65.32	67.34	76.43	85.78	98.89	103.73	-----

TABLE 34.—Index numbers of operating revenues of radiotelegraph carriers reporting monthly, for the years 1934 to 1945, inclusive

[1934=100]

Month	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
January	100	111.54	120.35	132.50	126.39	136.48	175.05	203.72	183.58	172.37	188.01	264.42
February	100	102.07	122.77	134.32	127.18	129.83	167.81	204.62	178.23	168.64	204.31	276.32
March	100	105.72	116.89	142.48	136.43	143.81	160.67	209.62	137.15	163.85	193.99	281.94
April	100	113.78	118.84	145.90	133.05	141.41	183.25	221.45	169.52	179.88	197.23	310.27
May	100	110.10	111.97	127.66	115.68	135.77	191.31	208.97	170.97	172.32	207.78	285.75
June	100	104.32	117.05	137.04	124.25	132.06	186.28	211.69	190.61	159.54	217.84	269.74
July	100	99.54	113.53	135.33	111.66	114.60	168.77	203.61	145.81	162.26	203.61	-----
August	100	98.64	107.58	134.38	109.42	125.78	152.53	177.98	140.71	155.40	196.69	-----
September	100	106.74	117.84	143.37	122.30	245.07	167.79	182.05	145.20	168.09	206.76	-----
October	100	110.37	118.95	127.92	115.03	180.63	181.30	188.29	142.69	166.00	222.02	-----
November	100	108.67	122.49	126.05	123.72	176.62	180.78	183.48	154.47	180.67	254.06	-----
December	100	106.58	128.79	132.46	121.89	174.56	187.04	200.02	164.24	188.70	245.05	-----
For year	100	106.42	118.06	134.86	121.77	153.44	175.08	199.23	159.66	169.77	211.78	-----

NOTE.—In comparing the index numbers in this table, consideration should be given to the effect of certain changes in the reporting requirements effective on Jan. 1, 1939, and later, embodied in the "Uniform System of Accounts for Radiotelegraph Carriers"

adopted by the Commission on June 27, 1939, effective Jan. 1, 1940, resulting in a slight abnormal increase over 1938.

TABLE 35.—Summary of investment in plant of principal radiotelegraph carriers
[Year ended Dec. 31, 1944]

Name of account	Balance at beginning of year	Additions during year		Retirements during year		Transfers	Adjustments	Balance at end of year
		Plant acquired	Other plant added	Plant sold with traffic	Other plant retired			
Land	\$2,668,331		\$19,084		\$30,501	(\$53,753)		\$2,603,161
Land improvements	247,576		18,404			(11,033)		254,947
Drainage, sewerage, gas, and water systems	176,163		5,029		112	(6,967)		174,113
Buildings	3,704,469		52,704		24,419	(41,749)		3,691,005
Towers and masts	3,700,081		98,891		47,339	(21,315)		3,730,318
Antenna systems	1,563,122		82,535		35,653	(23,490)		1,586,514
Control lines	483,670		9,942		1,186	(34,257)		458,169
Power-supply lines	195,144		1,898		4,016	(6,163)		186,863
Electron-tube transmitter equipment	4,331,386		149,007		191,575	(77,480)		4,211,338
Other transmitter equipment	1,654,305		2,148		9,622	693		1,647,524
Cooling apparatus	197,883		15,169		24	(26)		213,002
Receiver equipment	1,099,804		52,826		27,253	(2,055)		1,123,122
Power supply and distribution equipment	1,328,287		45,759		7,387	(5,328)		1,361,331
Control apparatus	1,559,058		108,726		57,275	(9,796)		1,600,713
Equipment on customers' premises	71,634		12,572		1,539	14,766		97,433
Furniture and office equipment	563,094		39,130		10,101	(373)		591,750
Ship station equipment	1,367,919		11,685		133,224			1,246,280
Other mobile station equipment								
Vehicles and draft animals	124,848		13,784		5,059	1		133,574
Shop equipment, tools, and implements	527,937		44,365		13,216	(1,169)		557,917
Store and warehouse equipment	3,893							3,893
Organization								
Franchises	7,587					(34)		7,553
Patent rights	1							1
Leaseholds	42,235					(245)		41,990
Other intangibles	7,304					(960)		6,344
Unallocated ¹	17,869		2,776					20,645
Subtotal	25,643,400		786,334		599,501	(280,733)		25,549,500
Plant acquired—undistributed charges								
Plant sold—undistributed credits								
Total	25,643,400		786,334		599,501	(280,733)		25,549,500
Plant under construction	598,590		231,708					830,298
Plant held for future communication use	74,036		(7,132)					66,904
Plant acquisition adjustments								
Grand total	26,316,026		1,010,910		599,501	(280,733)		26,446,702

() Indicates reverse item.

¹ Unallocated amounts consist of improvements and replacements of operated plant leased from others but for which final accounting has not been made.

TABLE 36.—Statistics of principal wire-telegraph and ocean-cable carriers, as of Dec. 31, 1944 and for year ended that date

No.	Item	Grand total	Wire-telegraph	Ocean-cable				
			Western Union Telegraph Co. ¹	Total	All America Cables & Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cable Co.	Mexican Telegraph Co.
			1		2	3	4	5
CONDENSED BALANCE SHEET—ASSET SIDE								
Investment in communication plant:								
1	Operated plant.....	\$459,413,189	\$382,450,187	\$76,963,002	\$25,684,974	\$25,945,768	\$22,536,294	\$2,705,966
2	Other wire-telegraph and ocean-cable plant.....	6,910,596	6,635,914	274,682	9,168	239,736	24,010	1,768
3	Total wire-telegraph and ocean-cable plant.....	466,323,785	389,086,101	77,237,684	25,694,142	26,185,504	22,560,304	2,797,734
4	Less: Allowances for depreciation and amortization.....	220,200,325	164,991,222	55,209,103	12,531,060	21,972,061	19,922,197	783,785
5	Total wire-telegraph and ocean-cable plant—net.....	246,123,460	224,094,879	22,028,581	13,163,082	4,213,443	2,638,107	2,013,949
6	Telephone and radiotelegraph plant.....	1,370,558	41,994	1,328,564	1,328,564	-----	-----	-----
7	Less: Allowances for depreciation and amortization.....	827,545	19,380	808,165	808,165	-----	-----	-----
8	Telephone and radiotelegraph plant—net.....	543,013	22,614	520,399	520,399	-----	-----	-----
9	Foreign investment in communication plant—net.....	-----	-----	-----	-----	-----	-----	-----
10	Total communication plant.....	246,666,473	224,117,493	22,548,980	13,683,481	4,213,443	2,638,107	2,013,949
Investments and funds:								
11	Miscellaneous physical property.....	135,720	134,903	817	817	-----	-----	-----
12	Less: Allowance for depreciation.....	16,900	16,900	-----	-----	-----	-----	-----
13	Miscellaneous physical property—net.....	118,820	118,003	817	817	-----	-----	-----
14	Investments in affiliates.....	6,942,171	6,648,798	293,373	1	293,372	-----	-----
15	Other investments and funds.....	7,922,325	4,474,789	3,447,536	607,479	39,630	2,800,427	-----
16	Less: Allowance for doubtful investments.....	43,374	-----	43,374	43,374	-----	-----	-----
17	Total investments and funds.....	14,939,942	11,241,590	3,698,352	564,923	333,002	2,800,427	-----
Current assets:								
18	Cash.....	25,572,889	18,590,747	6,982,142	3,247,359	2,303,207	1,079,819	351,757
19	Temporary investments.....	29,621,630	25,671,630	3,950,000	500,000	2,000,000	650,000	800,000
20	Receivables from affiliates.....	190,670	15,207	175,463	25,621	60,282	-----	89,560
21	Other receivables.....	23,642,405	19,832,511	3,809,894	1,573,593	1,992,260	187,271	56,770
22	Less: Allowance for uncollectible receivables.....	1,830,099	1,654,463	175,636	146,839	23,794	798	4,205

See footnotes at end of table.

TABLE 36.—Statistics of principal wire-telegraph and ocean-cable carriers, as of Dec. 31, 1944 and for year ended that date—Continued

No.	Item	Grand total	Wire-telegraph	Ocean-cable				
			Western Union Telegraph Co. ¹	Total	All America Cables & Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cable Co.	Mexican Telegraph Co.
			1		2	3	4	5
CONDENSED BALANCE SHEET—ASSET SIDE—continued								
Current assets—Continued.								
23	Material and supplies.....	\$10,171,887	\$8,983,022	\$1,188,865	\$302,523	\$764,131	\$77,870	\$44,341
24	All other current assets.....	2,809,099	2,146,033	663,066	609,269	35,429	6,096	12,272
25	Total current assets.....	90,178,481	73,584,687	16,593,794	6,111,526	7,131,515	2,000,258	1,350,495
26	Prepayments.....	291,188	255,597	35,591	16,554	15,424	3,475	138
27	Deferred charges.....	350,229	282,219	68,010	2,452	30,466	9,085	26,007
28	Total assets.....	352,426,313	309,481,586	42,944,727	20,378,936	11,723,850	7,451,352	3,390,589
CONDENSED BALANCE SHEET—LIABILITY SIDE								
29	Long-term debt (actually outstanding).....	90,060,883	90,060,883					
Current liabilities:								
30	Payables to affiliates.....	447,595	166,118	281,477	159,218	80,380		41,879
31	Other payables.....	6,083,826	4,429,839	1,653,987	592,319	885,751	173,141	2,776
32	Tax accruals.....	10,725,481	8,219,008	2,506,473	1,070,222	1,058,876	10,893	366,482
33	Other accruals.....	3,506,603	3,133,066	373,537	139,545	206,795	947	26,250
34	All other current liabilities.....	21,815,492	21,530,199	285,293	131,446	62,848	90,440	559
35	Total current liabilities.....	42,578,997	37,478,230	5,100,767	2,092,750	2,294,650	275,421	437,946
36	Provisions for future settlements.....	18,790,026	11,505,806	7,284,220	2,616,879	2,215,867	2,310,427	141,047
37	Deferred credits.....	1,848,551	1,781,336	67,215	5,410	61,682	123	
Capital stock (actually outstanding):								
38	Common.....	129,776,158	104,835,608	24,940,550	13,255,050	5,000,000	4,000,000	2,685,500
39	Preferred.....							
40	Total capital stock.....	129,776,158	104,835,608	24,940,550	13,255,050	5,000,000	4,000,000	2,685,500
41	Capital surplus.....	4,830,117	1,163,350	3,666,767	1,515,116	2,151,651		

42	Earned surplus:							
43	Reservations of earned surplus.....	1,054,178	1,054,178					
	Unappropriated earned surplus.....	63,487,403	61,602,195	1,885,208	893,731		865,381	126,096
44	Total earned surplus.....	64,541,581	62,656,373	1,885,208	893,731		865,381	126,096
45	Total liabilities.....	352,426,313	309,481,586	42,944,727	20,378,936	11,723,850	7,451,352	3,390,589
INCOME AND EARNED SURPLUS STATEMENT								
46	Operating revenues.....	202,812,117	185,903,644	16,908,473	8,670,255	7,107,930	210,565	919,723
47	Foreign exchange—revenue differential.....							
48	Total operating revenues—after adjustment.....	202,812,117	185,903,644	16,908,473	8,670,255	7,107,930	210,565	919,723
49	Operating expenses.....	155,328,140	145,509,160	9,818,980	4,663,284	4,514,604	313,583	327,509
50	Depreciation.....	13,640,915	12,682,300	958,615	466,218	452,933	464	39,000
51	Taxes—operating.....	8,291,252	7,210,166	1,081,086	636,168	424,387	5,750	14,781
52	Uncollectible revenues.....	596,407	596,107	300				300
53	All other operating revenue deductions.....	728,997	279,356	449,641	449,641			
54	Total operating revenue deductions.....	178,585,711	166,277,089	12,308,622	6,215,311	5,391,924	319,797	381,590
55	Foreign exchange—expense differential.....							
56	Total operating revenue deductions—after adjustment.....	178,585,711	166,277,089	12,308,622	6,215,311	5,391,924	319,797	381,590
57	Net operating revenues.....	24,226,406	19,626,555	4,599,851	2,454,944	1,716,006	^d 109,232	538,133
58	Other communication income.....	132,791		132,791	78	8,399	124,314	
59	Operating income.....	24,359,197	19,626,555	4,732,642	2,455,022	1,724,405	15,082	538,133
60	Ordinary income—noncommunication.....	911,137	712,938	198,199	74,079	17,746	93,813	12,561
61	Gross ordinary income.....	25,270,334	20,339,493	4,930,841	2,529,101	1,742,151	108,895	550,694
62	Deductions from ordinary income.....	6,770,857	6,604,614	166,243	23,187	6,856	97,810	38,390
63	Foreign exchange—income differential.....							
64	Total deductions from ordinary income—after adjustment.....	6,770,857	6,604,614	166,243	23,187	6,856	97,810	38,390
65	Net ordinary income.....	18,499,477	13,734,879	4,764,598	2,505,914	1,735,295	11,085	512,304
66	Extraordinary income—credits.....	1,205,336	1,180,902	24,434	4,054	517	19,830	33
67	Extraordinary income—charges.....	2,974,276	2,768,552	205,724	129,995	75,729		
68	Net income.....	16,730,537	12,147,229	4,583,308	2,379,973	1,660,083	30,915	512,337
Deductions from net income:								
69	Income taxes.....	5,808,032	3,831,000	1,977,032	737,287	890,252		349,493
70	Other deductions from net income.....	15,220		15,220			15,220	
71	Total deductions from net income.....	5,823,252	3,831,000	1,992,252	737,287	890,252	15,220	349,493
72	Net income transferred to earned surplus.....	10,907,285	8,316,229	2,591,056	1,642,686	769,831	15,695	162,844

See footnotes at end of table.

TABLE 36.—Statistics of principal wire-telegraph and ocean-cable carriers, as of Dec. 31, 1944 and for year ended that date—Continued

No.	Item	Grand total	Wire-telegraph	Ocean-cable				
			Western Union Telegraph Co. ¹ 1	Total	All America Cables & Radio, Inc. 2	Commercial Cable Co. 3	Commercial Pacific Cable Co. 4	Mexican Telegraph Co. 5
INCOME AND EARNED SURPLUS STATEMENT—continued								
73	Unappropriated earned surplus (at beginning of year).....	\$40,187,823	\$55,491,112	^d \$15,303,289	\$1,105,506	^d \$17,312,025	\$349,686	\$53,544
74	Earned surplus—direct credits.....	17,981,101		17,981,101		17,970,637		10,414
75	Earned surplus—direct charges.....	1,466,892	38,399	1,428,493		1,428,493		
76	Earned surplus available for appropriation.....	67,609,317	63,768,942	3,840,375	2,748,192		865,381	226,802
77	Miscellaneous appropriations of earned surplus.....							
78	Dividend appropriations of earned surplus.....	4,121,914	2,166,747	1,955,167	1,854,461			100,706
79	Unappropriated earned surplus (at end of year).....	63,487,403	61,602,195	1,885,208	893,731		865,381	126,096
DIVIDENDS								
80	Dividends declared:							
81	On common stock.....	³ 7,657,840	2,166,747	³ 5,491,093	³ 5,390,387			100,706
81	On preferred stock.....							
OPERATING REVENUES								
Wire-telegraph transmission revenues:								
82	Public message revenue.....	124,337,588	124,337,588					
83	United States Government message revenue.....	10,297,400	10,297,400					
84	Press message revenue.....	1,618,601	1,618,601					
85	Money-order message revenue.....	11,322,036	11,322,036					
86	News (CND) service revenue.....	2,537,889	2,537,889					
87	Contract (CAK) message revenue.....	996,915	996,915					
88	Facsimile (photogram) service revenue.....	970	970					
89	Telephone service revenue.....	550,425	550,425					
90	Wire-telegraph revenue on cable and radio messages.....	6,370,447	6,370,447					
91	Other wire-telegraph transmission revenues.....							
92	Total wire-telegraph transmission revenues.....	158,032,271	158,032,271					
Ocean-cable transmission revenues:								
93	Public message revenue.....	13,960,370	5,230,176	8,730,194	6,067,666	1,701,676	168,523	792,329
94	United States Government message revenue.....	2,829,323	1,255,689	1,573,634	1,308,214	203,950	28,003	33,467
95	Other governments message revenue.....	9,317,054	4,443,549	4,873,505	718,576	4,152,262		2,667
96	Press message revenue.....	2,116,607	1,268,280	848,327	443,528	377,121	6,323	21,355

97	Money-order message revenue	47,408	1,353	46,055		4,074	41,981
98	News (CND) service revenue	415		415			415
99	Facsimile (photogram) service revenue						
100	Telephone service revenue						
101	Other ocean-cable transmission revenues	105,400		105,400		105,400	
102	Total ocean-cable transmission revenues	28,376,577	12,199,047	16,177,530	8,537,984	6,540,409	206,923
103	Total wire-telegraph and ocean-cable transmission revenues	186,408,848	170,231,318	16,177,530	8,537,984	6,540,409	206,923
104	Terminal commissions	33,884	2,688	31,196		31,196	
	Wire-telegraph nontransmission revenues:						
105	Leased-circuit revenue	3,654,681	3,654,681				
106	Money-order charges	6,306,274	6,306,274				
107	All other wire-telegraph nontransmission revenues	5,211,304	5,211,304				
108	Total wire-telegraph nontransmission revenues	15,172,259	15,172,259				
	Ocean-cable nontransmission revenues:						
109	Leased-circuit revenue	846,382	456,052	390,330	35,322	354,122	886
110	Money-order charges	27,205		27,205			26,434
111	All other ocean-cable nontransmission revenues	237,033	41,327	195,706	10,443	182,203	189
112	Total ocean-cable nontransmission revenues	1,110,620	497,379	613,241	45,765	536,325	27,509
	Other telecommunication revenues:						
113	Telephone revenue—telephone systems	46,918		46,918	46,918		
114	Radiotelegraph revenue—radiotelegraph systems	39,588		39,588	39,588		
115	Total other telecommunication revenues	86,506		86,506	86,506		
116	Total operating revenues	202,812,117	185,903,644	16,908,473	8,670,255	7,107,930	210,565
	OPERATING EXPENSES						
	Wire-telegraph:						
117	Maintenance expenses	20,000,269	20,000,269				
118	Conducting-operating expenses	116,113,801	116,113,801				
119	General services, licenses, and royalties—Dr	15,253	15,253				
120	General services, licenses, and royalties—Cr	175,658	175,658				
121	Relief and pensions	2,284,235	2,284,235				
122	All other general expenses	555,472	555,472				
123	Administrative expenses	1,396,859	1,396,859				
124	Total wire-telegraph expenses	140,190,231	140,190,231				
	Ocean-cable:						
125	Maintenance expenses	4,184,546	1,509,305	2,675,241	1,060,796	1,463,363	69,727
126	Conducting-operating expenses	9,384,932	3,344,970	6,039,962	3,035,301	2,604,270	226,434
127	General services, licenses, and royalties—Dr	320,133		320,133	157,008	128,350	23,500
128	General services, licenses, and royalties—Cr	218,609	22,296	196,313	113,048	81,652	1,613
129	Relief and pensions	714,637	335,448	379,189	150,514	221,574	4,528

See footnotes at end of table.

TABLE 36.—Statistics of principal wire-telegraph and ocean-cable carriers, as of Dec. 31, 1944 and for year ended that date—Continued

No.	Item	Grand total	Wire-telegraph	Ocean-cable				
			Western Union Telegraph Co. ¹	Total	All America Cables & Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cable Co.	Mexican Telegraph Co.
			1		2	3	4	5
OPERATING EXPENSES—continued								
Ocean-cable—Continued								
130	All other general expenses.....	\$216, 723	\$35, 028	\$181, 695	\$134, 354	\$39, 392	\$4, 798	\$3, 151
131	Administrative expenses.....	535, 547	116, 474	419, 073	238, 359	139, 307	41, 288	119
132	Total ocean-cable expenses.....	15, 137, 909	5, 318, 929	9, 818, 980	4, 663, 284	4, 514, 604	313, 583	327, 509
133	Total operating expenses.....	155, 328, 140	145, 509, 160	9, 818, 980	4, 663, 284	4, 514, 604	313, 583	327, 509
PLANT AND OPERATING STATISTICS								
Miles of wire:								
134	In aerial cable.....	131, 793	131, 421	372	346			26
135	In underground cable.....	349, 966	347, 713	2, 253	1, 863	4 195	4 149	46
136	In submarine cable.....	105, 103	43, 773	61, 330	4 24, 659	4 24, 755	4 10, 117	1, 799
137	Total miles of wire in cable.....	586, 862	522, 907	63, 955	4 26, 868	4 24, 950	4 10, 266	1, 871
138	Aerial wire (not in cable).....	1, 801, 157	1, 793, 363	7, 794	6, 666			1, 128
139	Total miles of wire.....	2, 388, 019	2, 316, 270	71, 749	5 33, 534	4 24, 950	4 10, 266	2, 999
140	Miles of pole line.....	239, 021	236, 594	2, 427	1, 981			446
141	Miles of underground conduit (single duct).....	6, 445	6, 290	155	114	4 2	4 31	8
Service equipment furnished free to customers:								
Monthly average number:								
142	Telegraph printers.....	16, 352	16, 209	143	100	43		
143	Telegraph printer tie lines.....	16, 136	15, 990	146	102	44		
144	Morse tie lines.....	252	246	6	2	4		
145	Telephones.....	5, 829	5, 739	90	65	25		
146	Telephone tie lines.....	2, 516	2, 411	105	72	32		1
147	Pneumatic tubes.....	59	59					
148	Call boxes.....	245, 296	244, 044	1, 252	1, 252			

149	Automatic transmitting apparatus.....	7	7						
150	Other.....	180	180						
	Leased wire revenues:								
	Commercial:								
151	Broadcasting.....	17,402	6 17,402						
152	Morse.....	256,394	6 256,394						
153	Teletypewriter.....	1,119,845	6 1,119,845						
154	Other.....	54,239	6 54,239						
155	Total commercial.....	1,447,880	6 1,447,880						
156	Government.....	749,505	6 749,505						
157	Press.....	388,337	6 388,337						
158	Total leased wire revenues.....	2,585,722	6 2,585,722						
	Telegraph and cable offices:								
	United States:⁷								
159	Independent:	3,451	3,448	3	1	1	1		
160	Main.....	2,125	2,122	3	1	1	1		
161	Branch.....	1,326	1,326						
162	Joint.....	15,402	15,383	19	9	9			1
163	Agency or commission offices.....	11,544	11,544						
	Foreign:								
164	Independent:	141	39	102	68	27	3	4	
165	Main.....	110	22	88	62	19	3	4	
166	Branch.....	31	17	14	6	8			
167	Joint.....	5	4	1				1	
168	Agency or commission offices.....	1		1	1				
169	Total telegraph and cable offices.....	30,544	30,418	126	79	37	4	6	
	Telegraph revenue messages transmitted:								
	Number of messages:⁸								
170	Domestic ⁹	233,716,327	233,188,694	527,633				527,633	
171	Foreign ⁹	9,858,640	5,515,588	4,343,052	2,194,360	1,846,211	164,059	138,422	
172	Total number of messages.....	243,574,967	238,704,282	4,870,685	2,194,360	1,846,211	164,059	666,055	
	Number of words:⁸								
173	Foreign ⁹	426,174,359	239,200,619	186,973,740	71,668,221	105,463,180	4,796,939	5,045,400	
	Amount of revenue:								
174	Domestic ⁹	¹⁰ \$158,715,117	¹⁰ \$158,032,271	\$682,846				\$682,846	
175	Foreign ⁹	¹¹ 27,693,731	12,199,047	¹¹ 15,494,684	\$8,537,984	¹¹ \$6,540,409	\$206,923	209,368	
176	Total revenue.....	¹²186,408,848	¹⁰170,231,318	¹¹16,177,530	8,537,984	¹¹6,540,409	206,923	892,214	

See footnotes at end of table.

TABLE 36.—Statistics of principal wire-telegraph and ocean-cable carriers, as of Dec. 31, 1944 and for year ended that date—Continued

No.	Item	Grand total	Wire-telegraph	Ocean-cable				
			Western Union Telegraph Co. ¹	Total	All America Cables & Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cable Co.	Mexican Telegraph Co.
			1		2	3	4	5
EMPLOYEES AND COMPENSATION								
Number of employees:								
Wire-telegraph:								
177	End of June.....	62,458	62,458					
178	End of October.....	61,481	61,481					
Ocean-cable:								
179	End of June.....	4,414	1,360	3,054	¹³ 1,753	¹⁴ 1,102	77	¹⁵ 122
180	End of December.....	4,539	1,339	3,200	¹³ 1,843	¹⁴ 1,140	91	¹⁵ 126
181	Total compensation for year.....	\$122,310,036	\$116,130,330	\$6,179,706	\$3,281,938	\$2,435,243	\$227,858	\$234,667
182	Compensation chargeable to operating expenses.....	\$115,095,227	\$108,952,028	\$6,143,199	\$3,281,938	\$2,435,243	\$191,351	\$234,667
RELIEF AND PENSIONS								
Benefits:								
183	Number of cases handled during year.....	8,249	7,499	750	6	713	14	17
184	Amount paid during year.....	\$1,019,591	\$936,595	\$82,996	\$21,663	¹⁶ \$56,877	\$109	\$4,347
Pensions:								
185	Number of cases being paid at end of year.....	3,530	3,145	385	112	250	21	2
186	Amount paid during year.....	\$2,429,897	\$2,145,817	\$284,080	\$91,885	\$164,698	\$27,316	\$181
187	Relief and pension charges to operating expenses.....	2,998,872	2,619,683	379,189	150,514	221,574	2,573	4,528

⁴ Deficit or other reverse item.

¹ Includes data relating to cable operations which are not adequately segregated in the report filed by the company.

¹⁰ Not comparable with amounts reported for Dec. 31, 1943, because of accounting adjustments for Postal Telegraph plant purchased Oct. 7, 1943; comparable 1943 amounts are \$396,600,846 and \$165,330,316, for plant and depreciation allowance, respectively.

² Represents book liability for 1,247,675.74 shares of common stock without par value.

³ Includes \$3,535,926 charged to capital surplus.

⁴ Represents nautical miles.

⁵ Includes 24,659 nautical miles.

⁶ Estimated on the basis of returns for the month of December 1944.

⁷ Includes Territories and possessions of the United States except the Philippine Islands and the Canal Zone.

⁸ Represents principally data as estimated by reporting carriers on basis of actual count for test periods.

⁹ International messages transmitted in accordance with carriers' rules governing do-

mestic traffic are included under "Domestic" classification. Insular messages are included under "Foreign" classification.

¹⁰ Includes \$2,204,183 revenue from ticker service.

¹¹ Includes \$105,400 revenue, for which the words and messages are not available.

¹² Includes \$105,400 revenue, for which the words and messages are not available, and \$2,204,183 revenue from ticker service.

¹³ Includes 9 persons who received no compensation from the respondent.

¹⁴ Includes 6 persons who received no compensation from the respondent.

¹⁵ Includes 5 persons who received no compensation from the respondent.

¹⁶ Includes army service leave pay amounting to \$23,140, for which the number of case is not reported.

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

TABLE 37.—Statistics of principal radiotelegraph carriers, as of Dec. 31, 1944, and for year ended that date

No.	Item	Total	Mackay Radio & Tel- graph Co. 1	Press Wire- less, Inc. 2	R. C. A. Communica- tions, Inc. 3	Radiomarine Corporation of America 4	Tropical Radio Tele- graph Co. 5	United States-Liberia Radio Corp. 6
CONDENSED BALANCE SHEET—ASSET SIDE								
1	Investment in communication plant:							
2	Operated plant in carrier's service.....	\$24,449,001	\$4,812,988	\$1,062,502	\$16,190,410	\$1,422,294	\$904,674	\$56,133
	Other radiotelegraph plant.....	1,997,701	391,230	20,645	1,585,826			
3	Total radiotelegraph plant.....	26,446,702	5,204,218	1,083,147	17,776,236	1,422,294	904,674	56,133
4	Less: Allowances for depreciation and amortization.....	16,066,858	1,365,327	462,528	12,565,317	1,119,821	520,731	32,634
5	Total radiotelegraph plant—net.....	10,380,344	3,838,891	620,619	5,210,919	302,473	383,943	23,499
6	Foreign investment in communication plant.....	389,962			130,268		259,694	
7	Total communication plant.....	10,770,306	3,838,891	620,619	5,341,187	302,473	643,637	23,499
8	Investments and funds:							
9	Miscellaneous physical property.....	6,521,559		34,034	6,484,330	3,195		
	Less: Allowance for depreciation.....	1,347,240		8,106	1,339,134			
10	Miscellaneous physical property—net.....	5,174,319		25,928	5,145,196	3,195		
11	Investments in affiliates.....	83,919		20,766	50,593		12,560	
12	Other investments and funds.....	2,195,018	38,000	33,686	2,045,129	70,581	96	7,526
13	Less: Allowance for doubtful investments.....	1,681,636			1,681,636			
14	Total investments and funds.....	5,771,620	38,000	80,380	5,559,282	73,776	12,656	7,526
15	Current assets:							
16	Cash.....	4,277,744	754,405	228,541	1,825,817	1,375,881	91,115	1,985
17	Receivables from affiliates.....	508,904	65,837		183,710	819	227,880	30,658
18	Other receivables.....	9,643,320	1,318,567	2,522,624	4,071,914	1,547,404	174,923	7,888
19	Less: Allowance for uncollectible receivables.....	682,071	88,132	150,969	365,983	70,218	6,769	
20	Material and supplies.....	3,637,685	740,157	126,914	560,942	2,172,144	37,528	
	All other current assets.....	2,603,866	117,425	83,394	1,682,476	716,577	3,994	
21	Total current assets.....	19,989,448	2,908,258	2,810,504	7,958,876	5,742,607	528,671	40,531
22	Prepayments.....	236,863	19,130	29,866	146,809	40,760	298	
23	Deferred charges.....	2,498,925	22,054	1,696,589	582,820	200,474	3,012	
24	Total assets.....	39,267,162	6,826,334	5,237,958	19,588,974	6,360,090	1,182,250	71,556

See footnotes at end of table.

TABLE 37.—Statistics of principal radiotelegraph carriers, as of Dec. 31, 1944, and for year ended that date

No.	Item	Total	Mackay Radio & Tel- egraph Co. 1	Press Wire- less, Inc. 2	R. C. A. Communica- tions, Inc. 3	Radiomarine Corporation of America 4	Tropical Radio Tele- graph Co. 5	United States-Liberia Radio Corp. 6
CONDENSED BALANCE SHEET—LIABILITY SIDE								
25	Long-term debt (actually outstanding).....	\$61,824		\$61,824				
Current liabilities:								
26	Payables to affiliates.....	2,394,782	\$50,629	54,708	\$464,782	\$765,349	\$1,059,314	
27	Other payables.....	5,427,496	579,410	2,775,780	1,600,957	395,107	75,734	\$508
28	Tax accruals.....	5,648,241	147,558	883,157	3,331,420	1,249,600	26,262	10,244
29	All other accruals.....	618,245	50,606	137,020	401,495	25,913	3,211	
30	All other current liabilities.....	57,149		19,696	3,445	34,008		
31	Total current liabilities.....	14,145,913	828,203	3,870,361	5,802,099	2,469,977	1,164,521	10,752
32	Provisions for future settlements.....	1,945,115	338,447	319,742	1,882	1,285,044		
33	Deferred credits.....	80,892	27,680	3,000	42,371	7,841		
Capital stock (actually outstanding):								
34	Common.....	9,665,400	14,000,000	150,400	25,000,000	500,000	10,000	35,000
35	Preferred.....	370,100		370,100				
36	Total capital stock.....	10,035,500	4,000,000	520,500	5,000,000	500,000	10,000	5,000
37	Capital surplus.....	6,520,299	1,542,687	600	4,477,012	500,000		
Earned surplus:								
38	Reservations of earned surplus.....							
39	Unappropriated earned surplus.....	6,477,619	89,317	461,931	4,265,610	1,597,228	7,729	55,804
40	Total earned surplus.....	6,477,619	89,317	461,931	4,265,610	1,597,228	7,729	55,804
41	Total liabilities.....	39,267,162	6,826,334	5,237,958	19,588,974	6,360,090	1,182,250	71,556
INCOME AND EARNED SURPLUS STATEMENT								
42	Operating revenues.....	16,784,362	3,263,857	2,664,399	9,851,757	546,762	331,646	125,941
43	Operating expenses.....	11,195,440	2,688,389	2,013,565	5,208,512	819,980	371,969	93,025
44	Depreciation.....	866,658	314,579	81,855	376,792	53,744	33,949	5,739
45	Taxes—operating.....	549,941	103,157	68,667	253,865	108,118	15,227	907
46	Uncollectible revenues.....	42,766	13,500	24,000	5,000		266	
47	All other operating revenue deductions.....	28,182	10,701	2,425	16,208		1,152	
48	Total operating revenue deductions.....	12,682,987	3,130,326	2,190,512	5,860,377	981,842	420,259	99,671
49	Net operating revenues.....	4,101,375	133,531	473,887	3,991,380	435,080	88,613	26,270

50	Other communication income.....	400,396	140		251,915	7,803	140,538		
51	Operating income.....	4,501,771	133,671	473,887	4,243,295	^d 427,277	51,925	26,270	
52	Income from merchandising, jobbing and contracting.....	2,227,331	279,851		12,395	1,935,085			
53	Other ordinary income—noncommunication.....	305,562	^d 7,259	390,481	^d 81,414	2,761	993		
54	Total ordinary income—noncommunication.....	2,532,893	272,592	390,481	^d 69,019	1,937,846	993		
55	Gross ordinary income.....	7,034,664	406,263	864,368	4,174,276	1,510,569	52,918	26,270	
56	Deductions from ordinary income.....	187,735	8,735	11,483	128,737	38,720	52	8	
57	Net ordinary income.....	6,846,929	397,528	852,885	4,045,539	1,471,849	52,866	26,262	
58	Extraordinary income—credits.....	112,766		88,422	21,094	3,250			
59	Extraordinary income—charges.....	360,702	500	201,471	158,767		^d 36		
60	Net income.....	6,598,993	397,028	739,836	3,907,866	1,475,099	52,902	26,262	
	Deductions from net income:								
61	Income taxes.....	4,934,666	125,000	730,000	2,883,449	1,171,932	15,316	8,969	
62	Other deductions from net income.....								
63	Total deductions from net income.....	4,934,666	125,000	730,000	2,883,449	1,171,932	15,316	8,969	
64	Net income transferred to earned surplus.....	1,664,327	272,028	9,836	1,024,417	303,167	37,586	17,293	
65	Unappropriated earned surplus (at beginning of year).....	6,121,872	270,869	452,095	4,041,193	1,294,061	5,143	58,511	
66	Earned surplus—direct credits.....								
67	Earned surplus—direct charges.....								
68	Earned surplus available for appropriation.....	7,786,199	542,897	461,931	5,065,610	1,597,228	42,729	75,804	
69	Dividend appropriations of earned surplus.....	1,308,580	453,580		800,000		35,000	20,000	
70	Unappropriated earned surplus (at end of year).....	6,477,619	89,317	461,931	4,265,610	1,597,228	7,729	55,804	
	DIVIDENDS								
	Dividends declared:								
71	Common stock.....	^{3a} 1,555,000	^{3a} 700,000		800,000		35,000	20,000	
72	Amount per share.....		35.00		16.00		350.00	400.00	
73	Preferred stock.....								
74	Amount per share.....								
	OPERATING REVENUES								
	Continental fixed radiotelegraph revenues:								
75	Fixed message revenues—continental.....	66,609		65,976			633		
	Insular fixed radiotelegraph revenues:								
76	Fixed message revenue—continental transmission.....	102,607	72,135		30,472				
77	Fixed message revenue—insular transmission.....	707,024	163,293		541,933		1,798		

See footnotes at end of table.

TABLE 37.—Statistics of principal radiotelegraph carriers, as of Dec. 31, 1944, and for year ended that date—Continued

No.	Item	Total	Mackay Radio & Tel- egraph Co. 1	Press Wire- less, Inc. 2	R. C. A. Communica- tions, Inc. 3	Radiomarine Corporation of America 4	Tropical Radio Tele- graph Co. 5	United States-Liberia Radio Corp. 6
OPERATING REVENUES—continued								
	Foreign fixed radiotelegraph revenues—foreign-service classification:							
78	Fixed message revenue—continental transmission	\$1,168,803	\$446,228	\$99,564	\$623,011			
79	Fixed message revenue—foreign transmission	10,479,243	2,037,754	1,873,054	6,220,414		\$222,080	\$125,941
	Foreign fixed radiotelegraph revenues—domestic-service classification:							
80	Fixed message revenue—continental transmission	6,842			6,842			
81	Fixed message revenue—foreign transmission	59,001		24,073	28,535		6,393	
	Marine radiotelegraph revenues:							
82	Marine message revenue—continental transmission	6,225	6,047				178	
83	Marine message revenue—other transmission	18,862	4,934			\$12,927	1,001	
84	Broadcast—program service revenues	1,070,144	1,501	411,878	656,765			
85	Telephone service revenues	289,001			277,733	11,268		
86	All other radiotelegraph transmission revenues	497,441	40,533	170,846	286,062			
87	Total transmission revenues—before adjustment	14,471,802	2,772,425	2,645,391	8,671,767	24,195	232,083	125,941
88	Foreign exchange—revenue differential	620,539			619,915	624		
89	Total transmission revenues—after adjustment	15,092,341	2,772,425	2,645,391	9,291,682	24,819	232,083	125,941
90	Revenue from furnishing and servicing stations	833,318	273,902			521,943	37,473	
91	All other nontransmission revenues	858,703	217,530	19,008	560,075		62,090	
92	Total operating revenues	16,784,362	3,263,857	2,664,399	9,851,757	546,762	331,646	125,941
OPERATING EXPENSES								
93	Maintenance expenses	1,349,640	561,290	262,891	395,336	66,730	60,754	2,639
94	Conducting-operations expenses	6,894,284	1,769,633	1,416,584	3,404,644	78,941	183,491	40,991
95	Administrative expenses	1,215,028	132,049	159,542	452,229	353,475	117,733	
96	General services, licenses, and royalties—Dr	576,358	108,409	2,015	416,344	1,066		48,524
97	General services, licenses, and royalties—Cr	761	761					
98	Relief and pensions	300,263	55,694	39,182	139,823	61,749	3,159	656
99	All other general expenses	861,041	62,075	133,764	400,136	258,019	6,832	215
100	Total operating expenses—before adjustment	11,195,853	2,688,389	2,013,978	5,208,512	819,980	371,969	93,025
101	Foreign exchange—expense differential	413		413				
102	Total operating expenses—after adjustment	11,195,440	2,688,389	2,013,565	5,208,512	819,980	371,969	93,025

PLANT AND OPERATING STATISTICS

Service equipment furnished to customers:							
Monthly average number:							
103	Printers.....	157	26		131		
104	Printer tie lines.....	161	26		135		
105	Morse tie lines.....	14	2		12		
106	Telephones.....	170	86		84		
107	Telephone tie lines.....	176	86		90		
108	Signal call circuits.....	3,064	1,230		1,834		
109	Telephone call circuits.....						
Fixed radiotelegraph circuits:							
(Number of circuits available for operation at end of year):							
Type of transmission:							
110	Continental fixed.....	16	1	1	11	3	
111	Insular fixed.....	14	2		11	1	
112	Foreign fixed (foreign-service classification).....	119	38	9	54	17	1
113	Foreign fixed (domestic-service classification).....	6		1	4	1	
114	Total.....	155	41	11	80	22	1
Radiotelegraph city offices:							
United States: ⁴							
115	Independent.....	43	12	4	19	7	1
116	Joint.....	1	1				
Foreign:							
117	Independent.....	28		8	2	15	3
118	Joint.....						
119	Total city offices.....	72	13	12	21	22	4
Radiotelegraph revenue messages transmitted:							
Number of messages: ⁵							
120	Continental and insular fixed communication.....	518,314	129,725		385,630	2,959	
121	Foreign fixed communication.....	6,351,607	1,475,002	448,237	4,305,374	110,139	12,855
122	Marine communication.....	10,120	1,255			7,946	919
123	Total number of messages.....	6,880,041	1,605,982	448,237	4,691,004	7,946	114,017
Number of words: ⁶							
124	Continental and insular fixed communication.....	16,271,063	5,793,725		10,393,659	83,679	
125	Foreign fixed communication.....	300,101,726	54,577,186	70,065,555	169,579,870	5,491,949	387,366
126	Marine communication.....	1,348,499	1,190,290			143,663	14,546
127	Total number of words.....	317,721,288	61,561,201	70,065,555	179,973,329	5,590,174	387,366

See footnotes at end of table.

TABLE 37.—Statistics of principal radiotelegraph carriers, as of Dec. 31, 1944, and for year ended that date—Continued

No.	Item	Total	Mackay Radio & Telegraph Co. 1	Press Wireless, Inc. 2	R. C. A. Communications, Inc. 3	Radiomarine Corporation of America 4	Tropical Radio Telegraph Co. 5	United States-Liberia Radio Corp. 6
PLANT AND OPERATING STATISTICS—continued								
Radiotelegraph revenue messages transmitted—Continued								
Amount of revenue:								
128	Continental and insular fixed communication.....	⁶ \$876, 240	\$235, 428	⁶ \$65, 976	\$572, 405		\$2, 431	
129	Foreign fixed communication.....	⁷ 11, 713, 889	2, 483, 982	⁷ 1, 996, 691	6, 878, 802		228, 473	\$125, 941
130	Marine communication.....	25, 087	10, 981			\$12, 927	1, 179	
131	Total revenue.....	⁸ 12, 615, 216	2, 730, 391	⁸ 2, 062, 667	7, 451, 207	12, 927	232, 083	125, 941
EMPLOYEES AND COMPENSATION								
Number of employees:								
132	End of June.....	3, 340	⁹ 654	274	¹⁰ 1, 372	739	¹¹ 291	¹² 10
133	End of December.....	3, 359	⁹ 639	272	¹⁰ 1, 410	691	¹¹ 287	¹² 10
134	Total compensation for year.....	\$10, 244, 629	\$2, 213, 758	\$1, 424, 718	\$3, 942, 912	\$2, 131, 742	\$506, 569	\$24, 930
135	Compensation chargeable to operating expenses.....	\$8, 074, 796	\$1, 933, 572	\$1, 424, 718	\$3, 353, 897	\$831, 474	\$506, 205	\$24, 930
RELIEF AND PENSIONS								
Benefits:								
136	Number of cases handled during year.....	74	30		44			
137	Amount paid during year.....	\$69, 168	\$23, 384		¹³ \$45, 784			
Pensions:								
138	Number of cases being paid at end of year.....	15	11		4			
139	Amount paid during year.....	\$15, 706	\$6, 943		\$8, 763			

¹ Represents stated value of 20,000 shares of common stock without par value.
² Represents stated value of 50,000 shares of common stock without par value.
³ Represents stated value of 50 shares of common stock without par value.
⁴ Includes \$246,420 charged to capital surplus.
⁵ Includes Territories and possessions of the United States except the Philippine Islands and the Canal Zone.
⁶ Represents data as reported by carriers and includes estimates in some instances.
⁷ Includes \$65,976 revenue from news service (scheduled transmission) for which the messages and words are not reported.
⁸ Includes \$121,742 revenue from news service (scheduled transmission) for which the messages and words are not reported.

⁹ Includes \$187,718 revenue from news service (scheduled transmission) for which the messages and words are not reported.
¹⁰ Includes 4 persons who received no compensation from respondent.
¹¹ Includes 5 persons who received no compensation from respondent.
¹² Includes 3 persons who received no compensation from respondent.
¹³ Includes 4 persons who received no compensation from respondent.
¹⁴ Includes Manila and Tokio employees' salaries and retirement allowances, for which the number of cases is not reported, in the respective amounts of \$12,204 and \$3,700.
¹⁵ Deficit or other reverse item.

NOTE.—Principal radiotelegraph carriers included herein are those having average annual operating revenues exceeding \$50,000. Intercompany duplications have not been excluded.

TABLE 38.—Statistics of small wire-telegraph, ocean-cable, and radiotelegraph carriers

[Year ended Dec. 31, 1944]

No.	Name of carrier	Investment in plant and equipment	Depreciation and amortization reserves	Net investment	Capital stock	Long-term debt	Total surplus	Operating revenues	Operating expenses	Dividends declared	Miles of wire	Number of messages	Number of employees (Dec. 31)	Total compensation for year
WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS														
1	Canadian Pacific Railway Co. (lines in United States) ¹							\$1,939	\$29,026		3,439	5,659	6	\$29,760
2	Colorado & Wyoming Telegraph Co.	\$38,372	\$19,722	\$18,650	\$56,300		\$20,208	17,029	12,254		655	33,336	13	9,551
3	Continental Telegraph Co.	299		299	5,000			10,337	43,000		14,987	86,150	13	12,461
4	Cuban All American Cables, Inc.	680,038	251,884	428,154	100,000			56,512	167,486		² 421	204,568	84	120,512
5	Great North Western Telegraph Co. of Canada ³													
6	Interstate Telephone & Telegraph Co. ⁴	25,702	7,245	18,457	1	\$50,000	^d 83,420				115			
7	Minnesota & Manitoba R. R. ¹	57,565		57,565				2,340	4,215		657	6,124	4	282
8	Mountain Telegraph Co.	7,741	7,736	5	15,000		^d 14,080	1,033	81		116	2,224	2	
9	Yellowstone Park Co. ⁵										136			
	Total	809,717	286,587	523,130	176,301	50,000	^d 77,242	89,190	256,062		20,526	338,061	122	172,566
RADIOTELEGRAPH CARRIERS														
10	Mayor and City Council of Baltimore, Md. ⁶	15,000		15,000				4,344	7,540			2,041	4	7,484
11	Michigan Wireless Telegraph Co.	6,685	5,800	885	7,000		1,195	5,454	4,394			3,927	2	2,679
12	Olympic Radio Co.	4,780		4,780	25,000		^d 683	250	310					
13	Pere Marquette Radio Corp.	5,768	5,498	270	5,000		567	10,631	10,631			4,114	4	8,081
14	South Porto Rico Sugar Co. (of Puerto Rico) ⁷	19,435	19,053	382				2,860	8,040			3,072	4	6,942
15	Norman B. Underwood (Marine Communications Co.) ⁸	1,500		1,500				491	80			260		
16	Wabash Radio Corp.	25,000		25,000	25,000		1,109	7,112	6,968			3,790	3	6,297
	Total	78,168	30,351	47,817	62,000		2,208	31,142	37,963			17,204	17	31,483

^d Deficit.

¹ Telegraph lines are an integral part of respondent's railway system and separate capital accounts are not kept.

² Includes 413 nautical miles of wire.

³ Lessor company. Separate capital accounts are not kept as the respondent is an integral part of Canadian National Telegraph Co. Operating data included in report of Western Union, lessee.

⁴ Respondent's plant leased to Western Union Telegraph Co., Feb. 1, 1944.

⁵ Separate capital accounts are not kept for respondent's telegraph business.

⁶ Municipal organization.

⁷ Data cover radiotelegraph department.

⁸ Not incorporated.

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

PART III

General Tables—Telephone and Telegraph

TABLE 39.—Selected data submitted by all telephone, wire-telegraph, ocean-cable, and radiotelegraph carriers ¹

[Year ended Dec. 31, 1944]

Item	All telephone carriers	Wire-telegraph and ocean-cable carriers	Radiotelegraph carriers	Total
Number of carriers.....	129	14	13	156
Investment in plant and equipment....	\$5, 859, 285, 457	\$468, 504, 060	\$26, 914, 832	\$6, 354, 704, 349
Depreciation and amortization reserves.....	\$1, 988, 606, 778	\$221, 314, 457	\$16, 096, 709	\$2, 226, 017, 944
Net investment.....	\$3, 870, 678, 679	\$247, 189, 603	\$10, 818, 123	\$4, 128, 686, 405
Capital stock.....	\$2, 161, 826, 927	\$129, 952, 459	\$10, 097, 500	\$2, 301, 876, 886
Long-term debt.....	\$1, 453, 553, 997	\$90, 110, 883	\$61, 824	\$1, 543, 726, 704
Total surplus.....	\$369, 787, 850	\$69, 294, 456	\$13, 000, 126	\$452, 082, 432
Operating revenues.....	\$1, 862, 571, 337	\$202, 901, 307	\$16, 815, 504	\$2, 082, 288, 148
Operating expenses..... ²	\$1, 192, 479, 731	\$155, 584, 202	\$11, 233, 403	\$1, 359, 297, 336
Dividends declared.....	\$185, 682, 367	\$7, 657, 840	\$1, 555, 000	\$194, 895, 207
Miles of wire.....	102, 817, 906	2, 408, 545		105, 226, 451
Number of company telephones.....	23, 398, 426			23, 398, 426
Number of telephone calls ³	40, 314, 777, 591			40, 314, 777, 591
Number of telegraph messages ³		243, 913, 028	6, 897, 245	250, 810, 273
Number of employees.....	365, 614	66, 142	3, 376	435, 132
Total compensation for year.....	\$907, 439, 369	\$122, 482, 602	\$10, 276, 112	\$940, 198, 083

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

² Includes depreciation charges.

³ Partly estimated by reporting carriers.

TABLE 40.—Averages and ratios computed from selected data submitted by class A and class B telephone and principal wire-telegraph, ocean-cable, and radiotelegraph carriers ¹

[Year ended Dec. 31, 1944]

Item	Amount
CLASS A AND CLASS B TELEPHONE CARRIERS	
Investment in telephone plant:	
Per mile of wire..... percent..	\$56. 97
Per company telephone (book cost).....	\$250. 44
Per company telephone (book cost less depreciation and amortization reserves).....	\$165. 44
Ratio of operating revenues to investment in telephone plant..... percent..	31. 79
Ratio of depreciation and amortization reserves to investment in telephone plant..... do.....	33. 94
Total local service revenues per telephone ²	\$44. 05
Total toll service revenues per telephone ²	\$32. 07
Operating revenues per telephone ²	\$77. 94
Operating expenses per telephone ²	\$49. 90
Ratio of operating expenses to operating revenues..... percent..	64. 02
Depreciation and amortization expenses:	
Ratio to investment in telephone plant..... do.....	3. 65
Ratio to operating revenues..... do.....	11. 47
Ratio to operating expenses (including depreciation and amortization)..... do.....	17. 92
Taxes:	
Ratio to investment in telephone plant..... do.....	7. 49
Ratio to operating revenues..... do.....	23. 56

See footnotes at end of table.

TABLE 40.—Averages and ratios computed from selected data submitted by class A and class B telephone and principal wire-telegraph, ocean-cable, and radiotelegraph carriers—Continued

Item	Amount
CLASS A AND CLASS B TELEPHONE CARRIERS—continued	
Net operating income:	
Ratio to investment in telephone plant..... percent.....	3.95
Ratio to operating revenues..... do.....	12.42
Wire mileage:	
Percent wire in cable.....	95.62
Percent aerial wire.....	4.38
Calls originated per telephone per month: ³	
Local.....	136.72
Toll.....	5.62
Employees at end of October, percent of total:	
Male.....	27.98
Female.....	72.02
Average compensation per employee per annum ⁴	\$2,209.40
Compensation chargeable to operating expenses:	
Ratio to operating revenues..... percent.....	39.21
Ratio to operating expenses..... do.....	61.25
PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS	
Investment in communication plant:	
Per mile of wire.....	\$195.85
Ratio of operating revenues to investment in communication plant..... percent.....	43.36
Ratio of allowances for depreciation and amortization to investment in communication plant..... percent.....	47.26
Depreciation charges:	
Ratio to investment in communication plant..... do.....	2.92
Ratio to operating revenues..... do.....	6.73
Ratio to operating expenses and depreciation..... do.....	8.07
Taxes:	
Ratio to investment in communication plant..... do.....	3.01
Ratio to operating revenues..... do.....	6.95
Operating income:	
Ratio to investment in communication plant..... do.....	5.21
Ratio to operating revenues..... do.....	12.01
Wire mileage:	
Percent of wire in cable.....	24.58
Percent of aerial wire.....	75.42
Average compensation per employee per annum ⁵	\$1,852.62
Compensation chargeable to operating expenses:	
Ratio to operating revenues..... percent.....	56.75
Ratio to operating expenses..... do.....	74.10
PRINCIPAL RADIOTELEGRAPH CARRIERS	
Investment in communication plant:	
Ratio of operating revenues to investment in communication plant..... percent.....	62.54
Ratio of allowances for depreciation and amortization to investment in communication plant..... percent.....	59.87
Depreciation charges:	
Ratio to investment in communication plant..... do.....	3.23
Ratio to operating revenues..... do.....	5.16
Ratio to operating expenses and depreciation..... do.....	7.18
Taxes:	
Ratio to investment in communication plant..... do.....	20.44
Ratio to operating revenues..... do.....	32.68
Operating income:	
Ratio to investment in communication plant..... do.....	16.77
Ratio to operating revenues..... do.....	26.82
Average compensation per employee per annum ⁶	\$3,049.90
Compensation chargeable to operating expenses:	
Ratio to operating revenues..... do.....	48.11
Ratio to operating expenses..... do.....	72.13

¹ For basic data underlying the computations in this table, refer to tables 19, 36, and 37 on pp. 28, 169 and 167. Intercompany duplications have been eliminated from telephone data.

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

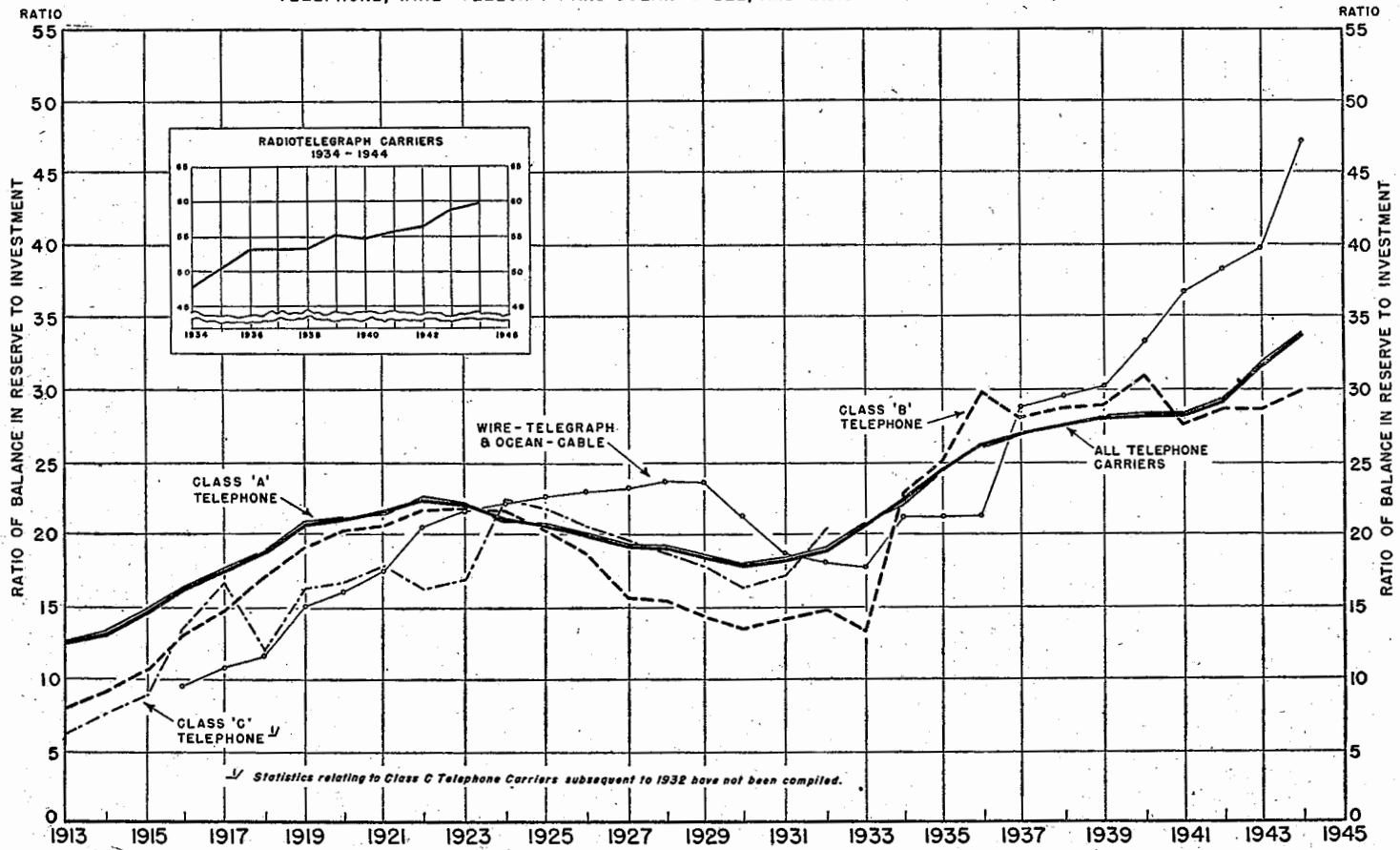
³ Originated from company and service telephones of respondents.

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

⁵ Based on the number of employees at end of October, except for a minor number at end of December.

⁶ Based on the number of employees at the end of December.

RATIO OF RESERVE FOR DEPRECIATION TO INVESTMENT IN PLANT AND EQUIPMENT
 TELEPHONE, WIRE- TELEGRAPH AND OCEAN- CABLE, AND RADIOTELEGRAPH CARRIERS, 1913-1944



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

Source: (From 1913 to 1933, inclusive) Compilations made by the Interstate Commerce Commission, (From 1934 to 1944, inclusive) "Statistics of the Communications Industry in the United States", Federal Communications Commission.

TABLE 41.—*Tax accruals and excise taxes collected from users of communication service as reported by class A and class B telephone and principal wire-telegraph, ocean-cable, and radiotelegraph carriers*

[Year ended Dec. 31, 1944]

Kind of tax	Telephone carriers	Wire-telegraph and ocean-cable carriers	Radio-telegraph carriers	Total
Tax accruals:				
U. S. Government:				
Income (including excess profits).....	\$290,409,346	\$4,741,251	\$4,633,258	\$299,783,855
Capital stock.....	6,488,545	279,685	110,931	6,879,161
Social Security.....	7,996,376	1,398,266	143,853	9,538,495
Miscellaneous.....	360,875	244	121	361,240
Total.....	305,255,142	6,419,446	4,888,163	316,562,751
Other than U. S. Government.....	133,326,493	7,679,838	596,444	141,602,775
Total tax accruals.....	438,581,635	14,099,284	5,484,607	458,165,526
Excise taxes collected from persons using the respondent's service:				
U. S. Government.....	251,880,400	30,874,357	482,037	283,236,794
Other than U. S. Government.....	3,492,641	308,615	451	3,801,707
Total excise taxes collected.....	255,373,041	31,182,972	482,488	287,038,501
Total taxes accounted for during the year:				
U. S. Government.....	557,135,542	37,293,803	5,370,200	599,799,545
Other than U. S. Government.....	136,819,134	7,988,453	596,895	145,404,482
Grand total.....	693,954,676	45,282,256	5,967,095	754,204,027

TABLE 42.—*Distribution of advertising expenses of class A and class B telephone and principal wire-telegraph, ocean-cable, and radiotelegraph carriers*

[Year ended Dec. 31, 1944]

Item	Amount	
CLASS A AND CLASS B TELEPHONE CARRIERS		
Salaries and wages.....		\$1,027,209
Publicity and advertisements:		
Newspaper and periodical advertising:		
Advertising space, newspapers, regular.....	\$1,935,556	
Special newspaper advertising space and all other periodicals.....	4,386,622	
Preparation cost.....	513,587	
Total newspaper and periodical advertising.....		6,835,765
Booklets, pamphlets, and bill inserts.....		504,223
Window displays, exhibits, posters, and placards.....		432,454
Motion pictures.....		45,858
Other publicity and advertisements:		
General press service and special news stories.....	25,023	
Lectures, demonstrations, radio, central office visits, etc.....	2,641,490	
Miscellaneous.....	630,294	
Total other publicity and advertisements.....		3,296,807
Total publicity and advertisements.....		11,115,107
Other advertising expenses.....		188,510
Grand total class A and class B telephone carriers.....		12,330,826
PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS		
Publicity and advertisements:		
Newspaper and periodicals advertising.....	21,753	
Booklets, pamphlets, and bill inserts.....	6,319	
Window displays, exhibits, posters, and placards.....	11,832	
Radio advertising.....		
Motion pictures.....		
Lectures, demonstrations, etc.....		
Total publicity and advertisements.....		39,904
Other advertising expenses.....		34,727
Grand total—principal wire-telegraph carriers.....		74,631
PRINCIPAL RADIOTELEGRAPH CARRIERS		
Publicity and advertisements:		
Newspaper and periodical advertising.....	97,021	
Booklets, pamphlets, and bill inserts.....	8,629	
Window displays, exhibits, posters, and placards.....		
Motion pictures.....	2,500	
Total publicity and advertisements.....		108,150
Other advertising expenses.....		2
Grand total—principal radiotelegraph carriers.....		108,152

TABLE 43.—*Telegraph and telephone revenues received and wire mileage operated by class I steam railways*

[Compiled from annual reports filed with the Interstate Commerce Commission for the year ended Dec. 31, 1944]

Name of railway	Operating revenues (I. C. C. account 138)					Mileage operated		
	Telegraph	Telephone	Total	Miscellaneous ¹		Pole line	Telegraph wire	Telephone wire
				Telegraph	Telephone			
Atchison, Topeka & Santa Fe Ry. Co.....	\$740,892		\$740,892			13,235	38,099	45,770
Baltimore & Ohio R. R. Co.....	60,049		60,049	\$49		5,569	16,431	19,362
Boston & Maine R. R.....	1,322	\$30,394	31,716			1,731	5,129	2,803
Chicago, Burlington & Quincy R. R. Co.....	216,737		216,737			8,636	26,465	18,247
Chicago, Milwaukee, St. Paul & Pacific R. R. Co.....	32,492		32,492			10,064	20,785	22,161
Duluth, Missabe & Iron Range Ry. Co.....	2,052	101,944	103,996	942	\$100,374	575	1,191	5,337
Great Northern Ry. Co.....	158,272		158,272	1,474		8,005	28,359	23,067
Louisville & Nashville R. R. Co.....	83,980		83,980			4,411	2,405	19,318
Minneapolis, St. Paul & Sault Ste. Marie Ry. Co.....	28,243		28,243	21,971		4,026	16,754	790
New York, New Haven & Hartford R. R. Co.....	43,482		43,482			1,803	708	25,953
Northern Pacific Ry. Co.....	121,807	22	121,829			6,017	13,000	19,124
Pennsylvania R. R. Co.....	150,241		150,241			8,452	14,978	197,353
Southern Pacific Co.....	90,686		90,686			8,248	27,839	30,103
Union Pacific R. R. Co.....	333,415		333,415			9,388	25,013	24,512
Other class I steam railways ²	285,905	348	286,253	18,167	228	125,499	268,844	391,029
Total, United States.....	2,349,575	132,708	2,482,283	42,603	100,602	215,659	506,000	844,929
Oahu Railway & Land Co. (Hawaii).....						186		186
Grand total.....	2,349,575	132,708	2,482,283	42,603	100,602	215,845	506,000	845,115

¹ Telegraph and telephone revenues received from persons or companies other than telegraph and telephone companies. Amounts shown are included in the preceding columns.

² Represents returns from 62 class I steam railways in the United States, each having gross annual telegraph and telephone revenues less than \$25,000 and 57 class I steam railways in the United States which did not report any telegraph or telephone revenues.

TABLE 44.—*Major classes of employees engaged in telegraph and telephone services and their compensation, as reported by class I steam railways*

[Compiled from monthly reports filed with the Interstate Commerce Commission for the year ended Dec. 31, 1944]

Class of employees	Average number of employees ¹	Total annual compensation
Station agents (telegraphers and telephoners).....	14, 147	\$37, 316, 134
Chief telegraphers and telephoners or wire chiefs.....	884	2, 950, 316
Clerk-telegraphers and clerk-telephoners.....	10, 728	28, 208, 264
Telegraphers, telephoners, and towermen.....	16, 445	44, 340, 874
Total.....	42, 204	112, 815, 588

¹Based on 12 middle-of-month counts.

TABLE 45.—Compensation by months of employees of telephone, wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, classified according to types of carriers

[Years 1943-44]

Month	Telephone carriers			Telegraph carriers				Grand total
	Bell System	Other than Bell System	Total	Wire-telegraph	Ocean-cable	Radiotelegraph	Total	
1943								
January	\$55,043,940	\$4,133,243	\$59,177,183	\$8,639,013	\$415,324	\$562,319	\$9,616,716	\$68,793,899
February	51,602,194	3,825,375	55,427,569	8,028,587	397,508	540,777	8,966,872	64,394,441
March	56,966,552	4,232,362	61,198,914	8,969,416	415,132	625,679	10,010,227	71,209,141
April	57,455,656	4,221,646	61,677,302	8,978,778	416,355	609,668	10,004,801	71,682,103
May	59,036,977	4,240,035	63,277,012	9,199,611	432,560	661,009	10,293,170	73,570,182
June	60,184,906	4,377,445	64,562,351	9,458,484	482,938	646,433	10,587,855	75,150,206
July	61,336,237	4,672,036	66,008,273	10,666,674	551,844	702,239	11,920,757	77,929,030
August	60,509,124	4,536,348	65,045,472	11,617,040	449,175	676,671	12,742,866	77,788,358
September	62,292,584	4,468,639	66,761,223	10,105,372	472,435	689,865	11,267,672	78,028,895
October	60,976,169	4,494,697	65,470,866	9,995,086	448,279	726,676	11,170,041	76,640,907
November	62,362,779	4,501,750	66,864,529	9,557,911	466,595	725,436	10,749,942	77,614,471
December	65,705,378	5,333,252	71,038,630	9,711,436	495,399	921,061	11,127,896	82,166,526
Total	713,472,496	53,036,828	766,509,324	114,927,408	5,443,594	8,087,833	128,458,835	894,968,159
Number of employees	346,246	33,479	379,725	74,498	3,023	3,293	80,814	460,539
1944								
January	62,449,425	4,512,559	66,961,984	9,463,686	474,400	760,237	10,698,323	77,660,307
February	60,751,615	4,399,812	65,151,427	8,984,616	509,675	754,227	10,248,518	75,399,945
March	62,903,072	4,672,264	67,575,336	9,633,493	551,395	800,568	10,985,456	78,560,792
April	60,248,736	4,496,609	64,745,345	9,234,946	474,576	792,416	10,501,938	75,247,283
May	63,650,468	4,790,228	68,440,696	10,364,861	476,522	812,470	11,653,853	80,094,549
June	62,288,769	4,703,880	66,992,649	9,671,232	497,610	815,592	10,984,434	77,977,083
July	64,335,143	4,848,197	69,183,340	10,160,831	569,618	912,566	11,643,015	80,826,355
August	64,821,841	4,990,362	69,812,203	10,064,278	521,613	823,940	11,409,831	81,222,034
September	68,378,113	5,147,562	73,525,675	9,693,433	509,955	857,772	11,061,160	84,586,835
October	64,018,568	4,869,852	68,888,420	9,594,037	489,137	842,431	10,925,605	79,814,025
November	65,391,202	4,934,619	70,325,821	9,474,175	502,090	986,596	10,962,861	81,288,682
December	65,740,594	5,444,112	71,184,706	9,855,174	603,115	1,085,814	11,544,103	82,728,809
Total	764,977,546	57,810,056	822,787,602	116,194,762	6,179,706	10,244,629	132,619,097	955,406,699
Number of employees	343,676	33,447	377,123	62,751	3,200	3,359	69,310	446,433

TABLE 46.—Compensation by months of employees of telephone, wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly
[Years 1935-44, inclusive]

TELEPHONE CARRIERS

Month	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944
January.....	\$34,060,490	\$35,746,540	\$38,489,425	\$42,021,126	\$43,115,992	\$45,668,740	\$48,417,042	\$55,548,274	\$59,177,183	\$66,961,984
February.....	31,302,080	33,773,382	36,928,337	39,684,206	40,125,883	42,970,110	44,736,649	51,680,959	55,427,569	65,151,427
March.....	32,879,709	35,826,582	40,605,815	43,062,721	43,645,486	43,919,254	47,176,131	55,619,612	61,198,914	67,575,336
April.....	33,121,530	35,638,346	40,322,902	41,385,293	41,133,913	44,520,760	48,943,820	55,542,399	61,677,302	64,745,345
May.....	34,739,921	36,153,480	40,972,945	42,715,071	44,617,803	46,463,420	50,962,463	56,089,392	63,277,012	68,440,696
June.....	32,708,976	36,197,975	41,571,419	42,086,936	43,442,015	43,297,366	49,917,492	56,452,056	64,562,351	66,992,649
July.....	35,314,822	37,935,648	42,902,489	42,188,186	43,257,454	47,102,092	54,157,858	59,519,506	66,008,273	69,183,340
August.....	34,357,865	36,490,741	42,849,496	43,427,568	44,792,753	46,210,447	52,122,039	56,778,664	65,045,472	69,812,203
September.....	33,776,744	37,599,989	42,919,108	43,697,599	43,492,835	45,391,025	53,298,596	58,059,216	66,761,223	73,525,675
October.....	34,946,394	38,075,005	42,252,302	43,490,044	44,137,462	47,364,793	54,490,443	58,943,508	65,470,866	68,888,420
November.....	34,083,474	37,257,985	42,805,001	43,015,612	44,058,081	46,127,600	51,964,342	57,283,912	66,864,529	70,325,821
December.....	34,911,138	39,406,342	44,075,335	43,468,427	43,922,765	47,584,907	57,270,077	60,857,523	71,038,630	71,184,706
Total.....	406,203,143	440,102,015	496,694,574	510,242,789	519,742,442	546,620,514	613,456,952	682,375,021	766,509,324	822,787,602
Number of employees in service at close of year.....	269,278	288,182	301,771	293,429	295,199	313,806	354,750	372,693	379,725	377,123

WIRE-TELEGRAPH, OCEAN-CABLE, AND RADIOTELEGRAPH CARRIERS

January.....	\$6,296,028	\$6,534,555	\$7,281,390	\$6,871,516	\$6,776,118	\$7,102,595	\$7,552,132	\$8,813,027	\$9,616,716	\$10,698,323
February.....	5,882,285	6,278,678	6,931,190	6,342,318	6,320,501	6,637,994	6,948,815	7,791,246	8,966,872	10,248,518
March.....	6,270,127	6,688,130	7,600,159	6,856,238	6,908,734	7,226,960	7,617,154	8,253,250	10,010,227	10,985,456
April.....	6,285,443	6,689,526	7,470,519	6,931,997	6,816,913	6,955,148	7,920,998	8,528,974	10,004,801	10,501,938
May.....	6,459,568	6,801,057	7,719,756	6,953,090	7,185,427	7,510,930	8,358,050	9,154,801	10,293,170	11,653,853
June.....	6,305,544	6,945,816	7,727,707	6,838,436	7,047,530	7,269,105	8,123,514	8,954,309	10,587,855	10,984,434
July.....	6,455,481	7,067,130	7,816,783	6,838,033	7,017,842	7,464,745	8,539,567	9,105,072	11,920,757	11,643,015
August.....	6,498,566	7,003,162	7,562,959	6,874,434	7,109,130	7,501,461	8,506,122	9,382,912	12,742,886	11,409,831
September.....	6,241,048	7,005,956	7,481,902	6,832,125	7,190,503	7,052,252	8,334,547	8,971,634	11,267,672	11,061,160
October.....	6,481,327	7,157,018	7,443,435	6,859,481	7,019,926	7,449,849	8,505,716	9,406,120	11,170,041	10,925,605
November.....	6,271,444	6,801,882	7,258,450	6,909,911	7,017,850	7,336,106	7,973,919	8,745,854	10,749,942	10,962,861
December.....	6,805,547	7,917,516	7,959,967	7,618,037	7,762,844	8,235,209	9,660,420	9,991,477	11,127,896	11,544,103
Total.....	76,252,408	82,890,426	90,254,217	82,725,616	84,173,318	87,742,354	98,040,954	107,098,676	128,458,835	132,619,097
Number of employees in service at close of year.....	70,562	76,221	72,685	65,476	65,932	73,320	78,202	72,169	80,814	69,310

TABLE 47.—Statement showing the voting rights of stockholders of communication carriers and controlling companies for the year 1944, and the number of shares voted by proxy

Company groups	Number of companies ¹	Number of stockholders having voting shares	Number of votes to which all stockholders were entitled			Number of votes to which 30 largest stockholders were entitled			Votes cast at most recent meeting for election of directors		
			Total	Common	Preferred	Total	Common	Preferred	Total votes cast	Voted by proxy	
										Shares	Percent
Telephone carriers (class A)	75	721,812	54,183,295	53,069,694	1,113,601	33,287,974	32,500,730	787,244	44,488,647	44,101,048	99.13
Telephone carriers (class B)	13	440	47,471	45,963	1,508	45,042	43,641	1,401	43,618	30,243	69.34
Wire-telegraph carriers (principal)	1	29,432	6,148,275	6,148,275	-----	1,244,220	1,244,220	-----	3,414,768	3,414,098	99.98
Ocean-cable carriers (principal)	4	9	493,589	493,589	-----	493,589	493,589	-----	493,564	493,564	100.00
Radiotelegraph carriers (principal)	6	21	76,654	76,654	-----	76,654	76,654	-----	76,528	26,478	34.60
Holding companies ²	17	307,883	27,300,346	26,149,570	1,150,776	8,179,173	7,984,415	194,758	19,823,251	18,696,187	94.31
Total	116	1,059,597	88,249,630	85,983,745	2,265,885	43,326,652	42,343,249	983,403	68,340,376	66,761,618	97.69

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

² Companies having large interests in communication carriers.

NOTE.—This is the aggregate of the stockholders reported by the companies without elimination of duplications by reason of the fact that one person may hold stock in 2 or more companies.

TABLE 48.—Companies in the hands of receivers or trustees

[Year ended Dec. 31, 1944]

Name of company	Date of appointment of receiver or trustee	Capital stock	Unmatured funded debt	Matured funded debt
HOLDING COMPANIES ¹				
Chicago, Milwaukee, St. Paul & Pacific R. R. Co.....	Jan. 1, 1936	² \$224,407,058	\$452,404,063	\$17,631,827
Middle States Utilities Co.....	May 1, 1943	1,129,673	852,500	-----
Total.....	-----	225,536,731	453,256,563	17,631,827

¹ Represents companies which directly or indirectly control communication carriers.² Includes \$105,099,758 book liability for 1,174,060 shares of common stock without par value.

NOTE.—No telephone, wire-telegraph, or radiotelegraph carriers filing annual reports with the Commission were in receivership or trusteeship at the close of the year.

PART IV

Holding Companies and Intercorporate Relations

TABLE 49.—Statistics of holding companies having large interests in the communications industry

[Year ended Dec. 31, 1944]

No.	Name of company	Investments in securities of affiliated companies (book cost)		Investments in securities of nonaffiliated companies (book cost)	Investment advances to affiliated companies		Cash	Capital stock	Unmatured funded debt
		Communication carriers	Other companies		Communication carriers	Other companies			
	Total.....	\$255,891,627	\$120,922,468	\$2,934,095	\$46,722,882	\$9,800,180	\$55,433,744	\$221,812,759	\$97,385,120
1	All America Corp. ¹								
2	American Cable & Radio Corp.....	² 27,497,630		³ 758,937			290,055	4,351,315	
3	Clearance Corp.....		50,098				3,939	49,840	
4	Commercial Mackay Corp. ¹								
5	Continental Telephone Co.....	1,540,308			720,000	230,000	137,257	1,444,950	887,000
6	Gary and Co., Theodore.....		⁴ 3,126,289	54,509			46,748	1,931,856	175,620
7	General and Telephone Investments, Inc.....		220,500					10,763	
8	General Telephone Corp.....	30,122,042	1,430,093	356,229	445,000		889,831	21,491,400	
9	Imperial Securities Co. ⁵								
10	International Telephone & Telegraph Corp.....	⁶ 155,509,850	⁷ 96,093,835	1,264,838	43,896,351	8,167,139	2,790,503	127,980,040	83,131,000
11	Investors Telephone Co.....	4,810,686			1,103,237		55,646	395,350	3,080,000
12	Loveland & Co.....		1,414,997	399,744			6,022	1,529,801	
13	Middle States Utilities Co.....	1,455,145			135,760		676	1,129,673	852,500
14	Radio Corporation of America.....	10,477,012	⁸ 11,095,799	⁽⁹⁾		843,869	50,771,007	42,336,473	
15	Telephone Bond and Share Co.....	14,623,941	3,601,054	54,105	44,500		211,819	5,902,941	9,259,000
16	Telephone Securities, Inc. ¹⁰								
17	United Telephone Investment Corp., The.....	1,063,936		1,719		7,841	15	756,900	
18	United Telephone & Telegraph Co., The.....	985,027			338,034		122,312	1,361,727	
19	United Telephone & Telegraph Corp.....	2,075,880					16,428	2,131,800	
20	United Utilities, Inc.....	2,730,170	3,889,803	44,014	40,000	551,331	86,694	6,007,430	
21	West Coast Utilities Corp.....	3,000,000					4,792	3,000,500	

See footnotes at end of table.

TABLE 49.—Statistics of holding companies having large interests in the communications industry—Continued

[Year ended Dec. 31, 1944]

No.	Name of company	Advances from affiliated companies	Total surplus	Dividend income	Interest income	Tax expense	Interest charges	Net income	Dividends declared
	Total.....	\$119, 823	\$169, 652, 350	\$16, 421, 874	\$3, 395, 076	\$35, 949, 254	\$6, 809, 737	\$21, 616, 055	\$11, 337, 894
1	All America Corp. ¹			5, 126, 542		24, 780	108, 319	4, 984, 038	2, 950, 000
2	American Cable & Radio Corp.		24, 601, 903	3, 023, 954	12, 397	83, 724		2, 883, 887	
3	Clearance Corp.		6, 005			29		^d 880	
4	Commercial Mackay Corp. ¹			453, 580		127	106, 113	311, 207	
5	Continental Telephone Co.		270, 760	144, 236	44, 240	6, 241	38, 150	107, 895	47, 600
6	Gary and Co., Theodore		1, 158, 239	62, 845		5, 356	11, 504	44, 625	
7	General and Telephone Investments, Inc.		207, 558			48		^d 188	
8	General Telephone Corp.		12, 760, 085	1, 785, 528	21, 183	162, 134		1, 532, 775	1, 456, 812
9	Imperial Securities Co. ⁵				24, 000	481	24, 270	^d 912	
10	International Telephone & Telegraph Corp.		¹¹ 88, 413, 455	4, 005, 805	2, 535, 597	365, 112	4, 117, 528	354, 761	
11	Investors Telephone Co.		2, 554, 148	154, 424	167, 925		92, 822	176, 697	79, 070
12	Loveland & Co.		244, 228	84, 645		3, 735	3, 695	79, 758	76, 411
13	Middle States Utilities Co.	23, 554	^d 138, 983		56, 060		50, 880	136	
14	Radio Corporation of America		36, 634, 819	¹² 101, 448	¹² 436, 212	¹² 35, 276, 577	¹² 1, 783, 989	¹² 10, 263, 291	5, 923, 924
15	Telephone Bond & Share Co.		2, 397, 089	705, 239	45, 685	19, 664	463, 280	156, 720	122, 935
16	Telephone Securities, Inc. ¹⁰								
17	United Telephone Investment Corp., The	96, 269	218, 503	1, 256	884		3, 140	^d 1, 568	
18	United Telephone & Telegraph Co., The		79, 624	98, 151	15, 793			102, 676	105, 000
19	United Telephone & Telegraph Corp.		2, 976	96, 728	629		9	91, 449	90, 344
20	United Utilities, Inc.		336, 639	477, 493	34, 471	1, 246	6, 038	434, 351	390, 483
21	West Coast Utilities Corp.		5, 302	100, 000				95, 315	95, 315

^d Deficit or other reverse item.¹ Merged with American Cable & Radio Corp. Sept. 30, 1944.² Includes foreign investments amounting to \$452,002.³ Includes foreign investments amounting to \$25,300.⁴ Includes foreign investments amounting to \$50.⁵ Merged with New Jersey Bell Telephone Co., Sept. 23, 1944.⁶ Includes foreign investments amounting to \$153,661,346.⁷ Includes foreign investments amounting to \$15,473,969.⁸ Includes foreign investments amounting to \$4,081,459.⁹ Data not reported.¹⁰ Company was dissolved Dec. 26, 1944.¹¹ Includes \$56,255,372 restored to capital surplus from reserve for contingencies.¹² Includes data for domestic subsidiaries.

NOTE.—For companies controlled please refer to table 51. "Intercompany relations of communication carriers and controlling companies" on p. 189.

TABLE 50.—Statistics of holding companies having nominal interests in the communications industry

[Year ended Dec. 31, 1944]

No.	Name of company	Investments in securities of communication carriers		Investment advances to communication carriers	Capital stock	Unmatured funded debt
		Cost to acquire	Asset amount on books			
	Total.....	\$4, 023, 784	\$6, 028, 352	\$805, 000	\$864, 087, 289	\$1, 596, 588, 392
1	American Utilities Service Corp.....	1, 663, 220	1, 617, 156	775, 000	4, 850, 000	2, 200, 000
2	Ann Arbor R. R. Co., The.....	(1)	(1)		7, 250, 000	6, 411, 000
3	Atlantic Refining Co., The.....	20, 000	20, 000		81, 399, 950	25, 000, 000
4	Bradley Transportation Co.....	12, 000	12, 000	15, 000	1, 500, 000	
5	California Electric Power Co.....	1, 117, 430	1, 128, 000	15, 000	9, 962, 971	16, 066, 917
6	Canadian Northern Ry. Co., The.....	1, 096, 091	1, 666, 700		18, 000, 000	664, 780, 782
7	Chicago, Milwaukee, St. Paul & Pacific R. R. Co. 2.....	299	300		224, 407, 058	452, 404, 063
8	H. W. Child Corp.....	37, 099	37, 099		4, 000, 000	
9	Citizens Utilities Co.....	(3)	1, 469, 451		276, 250	4, 457, 500
10	Firestone Plantation Co.....	5, 000	5, 000		5, 833, 777	
11	Huron Transportation Co.....	3, 500	3, 500		10, 000	
12	Los Angeles & Salt Lake R. R. Co.....	25, 000	25, 000		25, 000, 000	59, 022, 000
13	Northern Pacific Ry. Co. 4.....				247, 982, 600	304, 889, 403
14	Northwestern Improvement Co.....	10, 645	10, 645		12, 400, 000	
15	Pere Marquette Ry. Co.....	5, 000	5, 000		68, 675, 000	60, 091, 727
16	South Porto Rico Sugar Co. 5.....	(6)	(6)		24, 906, 783	
17	United Fruit Co.....	10, 000	10, 000		7 118, 500, 000	
18	Victor-American Fuel Co., The.....	15, 000	15, 000		8, 132, 900	1, 265, 000
19	Wyandotte Transportation Co.....	3, 500	3, 500		1, 000, 000	

See footnotes at end of table.

TABLE 50.—Statistics of holding companies having nominal interests in the communications industry—Continued

[Year ended Dec. 31, 1944]

No.	Name of company	Advances from communication carriers	Unappropriated surplus	Dividends and interest received from investments	Tax expense	Net income	Dividends declared
	Total.....		\$283,487,791	\$341,029	\$99,077,691	\$64,659,814	\$22,656,753
1	American Utilities Service Corp.....		^d 1,483,745	225,350	7,730	142,327	
2	Ann Arbor R. R. Co., The.....		6,741,987		681,908	423,121	
3	Atlantic Refining Co., The.....		103,936,903		⁷ 12,515,540	16,843,730	4,587,986
4	Bradley Transportation Co.....				371,585	257,217	300,000
5	California Electric Power Co.....		1,097,326	60,320	1,133,263	1,254,125	810,817
6	Canadian Northern Ry. Co., The.....				907,442	^d 5,230,107	
7	Chicago, Milwaukee, St. Paul & Pacific R. R. Co. ²		^d 124,610,116		29,173,000	11,503,682	
8	H. W. Child Corp.....		23,477	359	517	7,626	
9	Citizens Utilities Co.....		570,270		251,181	162,051	62,067
10	Firestone Plantations Co.....		5,832,777	20,000	1,815,338	2,579,058	
11	Huron Transportation Co.....		524,106		13,234	^d 24,070	
12	Los Angeles & Salt Lake R. R. Co.....		^d 873,236			73,923	
13	Northern Pacific Ry. Co. ⁴		214,400,433		28,775,859	13,160,985	2,479,710
14	Northwestern Improvement Co.....		11,841,765		1,096,808	1,066,990	
15	Pere Marquette Ry. Co.....		18,008,199		7,164,799	3,012,076	
16	South Porto Rico Sugar Co. ⁵		504,004	(⁶)	382,110	4,407,076	4,128,670
17	United Fruit Co.....		⁷ 46,654,000	35,000	⁷ 14,616,000	⁷ 14,745,000	⁷ 10,237,493
18	Victor-American Fuel Co., The.....		319,641		75,518	5,539	
19	Wyandotte Transportation Co.....				95,859	269,465	50,000

^d Deficit or other reverse item.

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

² Combined report of corporation and trustees.

³ Respondent controls the Public Utilities California Corp., which is also interested in electric and water utilities, and data are therefore not segregable.

⁴ Respondent controls Lemhi Telephone Co. indirectly through control of Northwestern Improvement Co.

⁵ Data reported for period ending Sept. 30, 1944.

⁶ Respondent controls South Porto Rico Sugar Co. (of Puerto Rico) which is primarily engaged in the sugar business and data applicable to communications are therefore not segregable.

⁷ Represents consolidated data of respondent and its subsidiaries.

NOTE.—For companies controlled refer to table 51, "Intercorporate relations of communication carriers and controlling companies" on p. 189.

TABLE 51.—*Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1944*

[Information shown is principally from annual and monthly reports filed with the Commission; in some instances data were obtained from unofficial sources]

No.	Name of company	Type of company ¹	Operating revenues of carriers	Place and date of incorporation	Remarks
1	American Telephone & Telegraph Co.	Telephone (A)	\$229,051,859	N. Y., 3/3/85	Operating carrier, independent.
2	Bell Telephone Co. of Pennsylvania, The.	do.	² 105,226,965	Pa., 9/18/79	Operating carrier, subsidiary. Incorporated as the Bell Telephone Co. of Philadelphia. Name changed Dec. 21, 1907. Controlled through ownership of entire capital stock.
3	Chesapeake & Potomac Telephone Co., The.	do.	25,844,516	N. Y., 7/2/83	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
4	Chesapeake & Potomac Telephone Co. of Baltimore City, The.	do.	28,268,248	Md., 3/8/84	Do.
5	Chesapeake & Potomac Telephone Co. of Virginia, The.	do.	24,823,732	Va., 2/11/05	Do.
6	Chesapeake & Potomac Telephone Co. of West Virginia, The.	do.	10,542,242	W. Va., 5/11/16	Do.
7	Diamond State Telephone Co., The.	do.	4,348,979	Del., 3/31/97	Do.
8	Illinois Bell Telephone Co.	do.	129,532,908	Ill., 1/14/81	Operating carrier, subsidiary. Incorporated as the Chicago Telephone Co. Name changed Dec. 23, 1920. Controlled through ownership of majority of capital stock.
9	Crown Point Telephone Co. Inc., The.	Telephone (B)	94,653	Ind., 4/6/96	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
10	Peoples Telephone & Telegraph Co. of Menard County.	Telephone (C)	41,626	Ill., 8/1/11	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
11	Indiana Bell Telephone Co.	Telephone (A)	23,211,620	Ind., 2/6/20	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
12	Michigan Bell Telephone Co.	do.	72,712,506	Mich., 1/26/04	Do.
13	Mountain States Telephone & Telegraph Co., The.	do.	43,326,603	Colo., 7/17/11	Operating carrier, subsidiary. Controlled through ownership of majority of capital stock.
14	Malheur Home Telephone Co.	Telephone (B)	81,184	Oreg., 11/7/10	Do.
15	New England Telephone & Telegraph Co.	Telephone (A)	³ 104,053,062	N. Y., 10/19/83	Do.
16	Connecticut Valley Telephone Co. Inc.	Telephone (C)	45,023	Vt., 7/5/16	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
17	Eastern Telephone & Telegraph Co. (Maine).	Telephone (A)	192,763	Maine, 7/27/11	Operating carrier, subsidiary. Controlled through ownership of majority of capital stock.
18	Mooshead Telephone & Telegraph Co.	do.	130,707	Maine, 5/15/15	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
19	Northern Telephone Co.	Telephone (C)	55,355	Vt., 11/7/96	Do.
20	Westerly Automatic Telephone Co.	Telephone (A)	268,239	R. I., 4/21/02	Operating carrier, subsidiary. Controlled through ownership of majority of capital stock.
21	Western New England Telephone Co.	Telephone (B)	107,101	Mass., 2/14/98	Operating carrier, subsidiary. Incorporated as the Heath Telephone Co. Name changed Feb. 21, 1929. Controlled through ownership of entire capital stock.

See footnotes at end of table.

TABLE 51.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1944—Continued

No.	Name of company	Type of company ¹	Operating revenues of carriers	Place and date of incorporation	Remarks
22	American Telephone & Telegraph Co.—Con. New England Telephone & Telegraph Co.—Continued White River Valley Telephone Co.	Telephone (B)-----	\$67, 901	Vt., 11/19/06-----	Operating carrier, subsidiary. Incorporated as the Bethel Telephone & Telegraph Co. Name changed to Bethel Telephone Co. Feb. 4, 1913, and to present name as of Dec. 26, 1917. Controlled through ownership of entire capital stock.
23	New Jersey Bell Telephone Co.-----	Telephone (A)-----	4 74, 497, 895	N. J., 8/25/04-----	Operating carrier, subsidiary. Incorporated as the Delaware & Atlantic Telegraph & Telephone Co. Name changed Sept. 26, 1927. Controlled through ownership of entire capital stock.
24	New York Telephone Co.-----	do-----	269, 691, 622	N. Y., 6/18/96-----	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
25	Northwestern Bell Telephone Co.-----	do-----	57, 173, 539	Iowa, 8/28/96-----	Operating carrier, subsidiary. Incorporated as the Iowa Telephone Co. Name changed Dec. 9, 1920. Controlled through ownership of entire capital stock.
26	Ohio Bell Telephone Co., The-----	do-----	72, 553, 185	Ohio, 9/20/21-----	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
27	Pacific Telephone & Telegraph Co., The-----	do-----	127, 992, 571	Calif., 12/31/06-----	Operating carrier, subsidiary. Controlled through ownership of majority of capital stock.
28	Bell Telephone Co. of Nevada-----	do-----	6, 571, 010	Nev., 1/13/13-----	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
29	Southern California Telephone Co.-----	do-----	87, 036, 462	Calif., 4/19/16-----	Do.
30	Southern Bell Telephone & Telegraph Co.-----	do-----	131, 264, 141	N. Y., 12/20/79-----	Do.
31	Southwestern Bell Telephone Co.-----	do-----	151, 023, 003	Mo., 8/24/82-----	Operating carrier, subsidiary. Incorporated as The Missouri & Kansas Telephone Co. Name changed Jan. 3, 1917. Controlled through ownership of entire capital stock.
32	Wisconsin Telephone Co.-----	do-----	26, 404, 275	Wis., 7/7/82-----	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
	System total-----		1, 806, 235, 495		
33	American Utilities Service Corp.-----	Holding (N)-----		Del., 10/29/34-----	Independent. Entire voting capital stock placed in voting trust under an agreement dated Dec 26, 1934, for a period of 10 years.
34	Bluefield Telephone Co., The-----	Telephone (A)-----	717, 267	W. Va., 6/3/93-----	} Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
35	Southeastern Telephone Co. ⁵ -----	do-----	641, 193	Va., 8/27/07----- Fla., 2/26/96-----	
	System total-----		1, 358, 460		Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
36	Ashtabula Telephone Co., The ⁴ -----	do-----	288, 971	Ohio, 12/13/23-----	Operating carrier, independent.
37	Associated Public Utilities Corp.-----	Holding (L) ⁶ -----		Del., 11/21/28-----	Independent.

38	Ashland Home Telephone Co. ⁵	Telephone (A)	645, 878	Del., 7/25/34	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
39	Ohio Standard Telephone Co. ⁵	do	886, 544	Ohio, 4/2/42	Operating carrier, subsidiary. Acquired all property of company of identical name which was incorporated June 21, 1934. Controlled through ownership of entire capital stock.
	System total		1, 532, 422		
40	Atlantic Refining Co., The	Holding (N)		Pa., 4/29/70	Independent.
41	Atlantic Communications Corp.	Telephone (D) ⁷	1, 026	Pa., 7/24/34	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
42	Bangor & Aroostook Railroad Co.	Holding (N) ⁶		Maine, 2/13/91	Independent.
43	Northern Telegraph Co. ⁵	Wire-telegraph (P)	100, 947	Maine, 3/1/79	Operating carrier, subsidiary. Incorporated as the Moosehead Lake Telegraph Co. Name changed in 1895. Controlled through ownership of entire capital stock.
44	Belle Fourche Rural Telephone Co.	Telephone (D)	668	(⁸)	Operating carrier, independent.
45	Bergen Telephone Co.	do	1, 801	Wis., 1908	Do.
46	Big Eddy Telephone Co.	do	26, 581	N. Y., 2/16/04	Do.
47	Bridgeport Telephone & Telegraph Co.	do	1, 263	(⁸)	Do.
48	California Electric Power Co.	Holding (N)		Del., 12/12/14	Independent. Incorporated as the Nevada-California Electric Corp. Name changed June 30, 1941.
49	Interstate Telegraph Co.	Telephone (A)	618, 894	Nev., 10/5/10	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
50	Camden Rural Telephone Co., The	Telephone (D)	17, 740	Mich., Jan. 1903	Operating carrier, independent.
51	Canadian National Railway Co.	Holding (N) ⁶		Canada, 10/10/22	The Dominion Government owns the entire capital stock of this company, and its operations are included under the "Canadian National Railways."
52	Canadian Northern Railway Co., The	do		Canada, 1/13/99	Subsidiary. Formed by various amalgamations between Jan. 13, 1899, and Oct. 14, 1926. Controlled through ownership of entire capital stock.
53	Canadian National Telegraph Co.	do. ⁸		(¹²)	Subsidiary. Controlled through ownership of entire v capital stock.
54	Great North Western Telegraph Co. of Canada, The.	Wire-telegraph (S)	(⁹)	Canada, 5/7/80	Subsidiary carrier. Controlled through exercise of voting rights of majority of capital stock purchased from The Western Union Telegraph Co. and held in trust until full purchase price is paid. If payments on stock are in default for 3 months, Western Union may, on written notice, take over voting rights of stock. For operation see line No. 258.
55	Minnesota & Manitoba Railroad, The.	do	2, 340	Minn., 3/1/99	Subsidiary carrier operated under lease by parent company. Controlled through ownership of entire capital stock.
56	Canadian Pacific Railway Co. (lines in United States).	do	1, 939	Canada, 2/16/81	Operating carrier, independent.
57	Carolina Telephone & Telegraph Co.	Telephone (A)	3, 647, 349	N. C., 1/6/1900	Operating carrier. Bell interests own 31.67 percent of the voting capital stock. Affiliated with the Home Telephone & Telegraph Co. of Virginia.
58	Cass County Telephone Co., The	Telephone (C)	54, 418	Mo., 2/27/04	Operating carrier. Bell interests own 49.71 percent of the capital stock.
59	Central Electric & Gas Co.	Holding (L) ⁶		Del., 12/30/35	Independent. Incorporated as the Central Electric & Telephone Co. Name changed Aug. 31, 1944.
60	Central Telephone Co. ⁵	Telephone (A) ¹⁰	1, 285, 874	Del., 5/25/44	Operating carrier, subsidiary. Acquired all of the telephone properties and business of Central Electric & Telephone Co. on Aug. 31, 1944.

See footnotes at end of table.

TABLE 51.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1944—Continued

No.	Name of company	Type of company ¹	Operating revenues of carriers	Place and date of incorporation	Remarks
61	Central Electric & Gas Co.—Continued. Central Telephone Co.—Continued. Middle Western Telephone Co.	Holding (L) ⁶		Del., 4/15/26	Subsidiary. Controlled through ownership of majority of voting capital stock.
62	La Crosse Telephone Corp. ⁵	Telephone (A)	\$476, 482	Wis., 1/12/28	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
63	Middle States Telephone Co. of Illinois. ⁶	do	777, 373	Ill., 12/30/26	Do.
64	Virginia Telephone & Telegraph Co. ⁵	do	832, 807	Va., 2/10/31	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
	System total		3, 372, 536		
65	Central Iowa Telephone Co. ⁵	do	697, 040	Iowa, 12/7/26	Operating carrier, independent.
66	Central Kansas Telephone Co. Inc., The ⁵	do	153, 445	Kans., 1/20/38	Operating carrier, independent. Successor through reorganization to The Kansas Telephone Co. incorporated Apr. 3, 1928, in Kansas.
67	Champaign Telephone Co., The	do	129, 651	Ohio, 9/24/24	Operating carrier. Bell interests own 50 percent of the capital stock.
68	Chenango & Unadilla Telephone Corp. ⁵	do	393, 437	N. Y., 2/18/22	Operating carrier, independent.
69	Chicago, Milwaukee, St. Paul & Pacific Railroad Co. (in trusteeship).	Holding (N)		Wis., 3/31/27	Independent. Henry A. Scandrett, Walter J. Cummings, and George I. Haight were appointed trustees Jan. 1, 1936.
70	Continental Telegraph Co.	Wire-telegraph (S)	10, 337	Mont., 5/5/08	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
71	Child Corp, H. W.	Holding (N)		Del., 12/27/28	Independent.
72	Yellowstone Park Co.	Wire-telegraph (S)	(11)	Del., 6/6/36	Operating carrier, subsidiary. Controlled through ownership of majority of capital stock.
73	Cincinnati & Suburban Bell Telephone Co., The	Telephone (A)	14, 614, 494	Ohio, 7/5/73	Operating carrier. Incorporated as the City & Suburban Telegraph Association. Name changed Nov. 17, 1903. Bell interests own 29.73 percent of the capital stock and the company has license contract arrangements with the American Telephone & Telegraph Co. The Citizens Telephone Co., Inc. (Ky.), is wholly owned by and operated as a part of the Cincinnati & Suburban Bell Telephone Co.
74	Harrison Telephone Co., The	Telephone (D)	24, 840	Ohio, 3/26/29	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
	System total		14, 639, 334		
75	Citizens Utilities Co.	Holding (N)		Del., 11/12/35	Independent.
76	Public Utilities California Corp	Telephone (A)	297, 293	Calif., 7/1/27	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
77	Clear Lake Independent Telephone Co.	Telephone (C)	39, 647	Iowa, 5/5/99	Operating carrier, independent.

78	Clearance Corporation	Holding (L)		Del., 8/20/37	Independent.
79	General & Telephone Investments Inc.	do		Del., 12/18/33	Subsidiary. Controlled through ownership of majority of capital stock.
80	Gary & Co., Theodore.	do		Mo., 10/14/19	Do.
81	Telephone Bond & Share Co.	do		Del., 9/18/25	Subsidiary. Incorporated as the Diversified Investments Inc. Name changed Oct. 15, 1930. Controlled through ownership of majority of capital stock.
82	Citizens Independent Telephone Co. ⁵	Telephone (A)	983, 951	Ind., 12/21/05	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
83	Continental Telephone Co.	Holding (L)		Del., 5/12/26	Subsidiary. Controlled through ownership of majority of capital stock.
84	Nebraska Continental Telephone Co. ⁵	Telephone (A)	446, 045	Nebr., 11/18/36	Operating carrier, subsidiary. Successor to company of same name incorporated June 3, 1929, in Nebraska, acquiring 12 companies on Sept. 1, 1929. Operated from Nov. 18, 1936, to Mar. 31, 1938, under the name of Nebraska Continental Telephone Corp. Controlled through ownership of entire capital stock.
85	South Carolina Continental Telephone Co. ⁵	do	421, 871	Del., 11/25/29	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
86	Southern Continental Telephone Co. ⁵	do	686, 816	Del., 9/5/30	Do.
87	Durham Telephone Co. ⁵	do	644, 952	N. C., 12/30/32	Do.
88	Home Telephone & Telegraph Co., The (Indiana).	do	2, 060, 716	Ind., 1/6/96	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
89	Illinois Telephone Co. ⁵	do	399, 197	Ill., 12/4/31	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock. Bell interests own 37.64 percent of the voting capital stock.
90	Illinois Valley Telephone Co. ⁵	do	365, 787	Ill., 5/16/28	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
91	Missouri Telephone Co. ⁵	do	401, 752	Mo., 10/5/34	Do.
92	Portsmouth Home Telephone Co., The ⁵	do	449, 102	Ohio, 9/17/24	Do.
93	Texas Telephone Co. ⁵	do	639, 535	Tex., 8/23/29	Do.
94	Tri-County Telephone Co. ⁵	do	973, 367	Mich., 9/14/27	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
95	Union Telephone Co. (Michigan) ⁵	do	899, 273	Mich., 3/22/99	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
96	Wabash Telephone Co. ⁵	do	730, 281	Ill., 11/8/30	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock. Bell interests own 17.89 percent of the voting capital stock.
	System total		10, 102, 645		
97	Colorado Fuel & Iron Corporation	Holding (N) ⁶		Colo., 4/16/36	Incorporated as successor to The Colorado Fuel & Iron Co., which was incorporated Oct. 21, 1892, in Colorado. On Dec. 23, 1944, John D. Rockefeller, Jr. and Rockefeller Center, Inc., sold their interests, which constituted control, to Allen & Co. and associates.
98	Colorado & Wyoming Telegraph Co., The.	Wire-telegraph (S)	20, 929	Colo., 8/17/10	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.

See footnotes at end of table.

TABLE 51.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1944—Continued

No.	Name of company	Type of company ¹	Operating revenues of carriers	Place and date of incorporation	Remarks
99	Columbia Utilities Co.	Telephone (B)	\$133, 504	Oreg., 6/25/28	Operating carrier, independent.
100	California-Oregon Telephone Co.	Telephone (C)	35, 281	Calif., 8/19/30	Operating carrier, subsidiary. Incorporated as The Columbia Utilities Co. of California, Ltd. Name changed July 17, 1939. Controlled through ownership of entire capital stock.
101	Interstate Telephone & Telegraph Co. (Oegon).	Wire-telegraph (S)	(⁶)	Nev., Oreg., 1/11/28	Subsidiary carrier. Controlled through ownership of entire capital stock. For operation see line No. 258.
	System total		168, 785		
102	Commercial Pacific Cable Co.	Ocean-cable (P)	210, 565	N. Y., 9/23/01	Operating carrier. Company is closely affiliated with the American Cable & Radio Corp., which owns 25 percent of the capital stock. Danish interests own 25 percent and British interests own 50 percent of the capital stock. See insert after line No. 149.
103	Consolidated Telephone Co. ⁵	Telephone (A)	753, 574	Calif., 8/15/03	Operating carrier, independent.
104	Cuban American Telephone & Telegraph Co.	do	372, 864	Cuba, 10/27/19	Operating carrier, independent. The American Telephone & Telegraph Co. and the International Telephone & Telegraph Corp. each own 50 percent of the capital stock. No joint arrangement for control. This company owns and operates telephone cables between Havana, Cuba, and Key West, Fla.
105	DeKalb-Ogle Telephone Co. ⁵	do	451, 995	Ill., 5/5/26	Operating carrier. Bell interests own 30.15 percent of the voting capital stock.
106	Del Rio & Winter Garden Telephone Co.	do	420, 926	Tex., 3/10/30	Operating carrier. Bell interests own 39.97 percent of the voting capital stock and 55.56 percent of the nonvoting capital stock.
107	Egdon Mutual Telephone Co.	Telephone (D)	2, 554	W. Va., 1904	Operating carrier, independent.
108	Elyria Telephone Co., The ⁵	Telephone (A)	424, 685	Ohio, 12/26/23	Do.
109	Erlbacher, Eddie	Telephone (D) ⁷	(¹¹)	(⁸)	Do.
110	Farmers Mutual Telephone Co.	do	1, 969	(⁸)	Do.
111	Farmer's Union Telephone Co., The	Telephone (C)	39, 474	N. J., 5/2/02	Do.
112	Firestone Tire & Rubber Co., The	Holding (N) ⁶		Ohio, 3/4/10	Independent. Successor to company of same name, which was incorporated Aug. 3, 1900, in West Virginia.
113	Firestone Plantations Co.	do		Del., 9/11/25	Subsidiary. Controlled through ownership of entire capital stock.
114	United States Liberia Radio Corp.	Radiotelegraph (P)	125, 941	Del., 9/21/28	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
115	Floral Telephone Co.	Telephone (D)	12, 004	(⁶)	Operating carrier, independent.
116	Florida Telephone Corp. ⁵	Telephone (A)	165, 114	Fla., 10/1/25	Do.
117	Frost-Rake Telephone Co.	Telephone (D)	160	(⁸)	Do.
118	General Telephone Corp.	Holding (L)		N. Y., 2/25/35	Independent. Successor to the Associated Telephone Utilities Co., which was incorporated Aug. 3, 1926, in Delaware.
119	Associated Telephone Co., Ltd. ⁵	Telephone (A)	8, 430, 095	Calif., 3/18/29	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
120	Commonwealth Telephone Co. (Wisconsin) ⁵	do	1, 786, 051	Wis., 4/30/20	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
121	Illinois Commercial Telephone Co. ⁵	do	3, 436, 718	Ill., 2/3/28	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.

122	Indiana Associated Telephone Corp.	do	2,386,473	Ind., 2/5/30	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
123	Interstate Telephone Co.	do	1,310,804	Idaho, 4/1/31	Operating carrier, subsidiary. Controlled through ownership of majority of capital stock.
124	Lexington Telephone Co. ⁵	do	992,615	Del., 2/21/29	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
125	Michigan Associated Telephone Co.	do	2,156,829	Mich., 11/4/26	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
126	Ohio Associated Telephone Co.	do	1,213,767	Ohio, 10/18/24	Operating carrier, subsidiary. Incorporated as The Ohio Cities Telephone Co. Name changed Jan. 1, 1932. Controlled through ownership of entire voting capital stock.
127	Pennsylvania Telephone Corp.	do	3,551,382	Pa., 2/1/97	Operating carrier, subsidiary. Incorporated as the Mutual Telephone Co. Name changed July 31, 1930. Controlled through ownership of entire voting capital stock.
128	Southwestern Associated Telephone Co.	do	2,505,719	Del., 6/28/26	Operating carrier, subsidiary. Incorporated as the State Telephone Co. of Texas. Name changed Jan. 1, 1931. Controlled through ownership of entire voting capital stock.
129	Tri-State Associated Telephone Corp.	do	138,639	N. Y., 1/2/29	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
130	Upstate Telephone Corp. of New York. ⁶	do	1,063,633	N. Y., 6/20/99	Operating carrier, subsidiary. Incorporated as the Glen Telephone Co. Name changed Jan. 1, 1934, when 3 other telephone companies were consolidated with it. Controlled through ownership of entire voting capital stock.
	System total		28,971,725		
131	Greenville Telephone Co., The	do	182,160	Tex., 12/31/16	Operating carrier. Bell interests own 45 percent of the voting capital stock and the entire nonvoting capital stock.
132	Gulf States Telephone Co. ⁵	do	532,643	Del., 3/22/11	Operating carrier, independent.
133	Holmes, Grace B.	Telephone (D)	5,085	(⁹)	Do.
134	Home Telephone & Telegraph Co. of Virginia.	Telephone (A)	231,205	Va., 1/18/15	Operating carrier. Affiliated with the Carolina Telephone & Telegraph Co.
135	Huron Portland Cement Co.	Holding (N) ⁶		(¹²)	
136	Huron Transportation Co.	do		Mich., 12/8/15	Subsidiary. Controlled through ownership of entire capital stock.
137	Michigan Wireless Telegraph Co.	Radiotelegraph (S)	5,454	Mich., 5/21/29	Operating carrier, subsidiary. Controlled jointly by the Huron Transportation Co. (Line No. 136) and the Wyandotte Transportation Co. (Line No. 264) through ownership of the entire capital stock, each company owning 50 percent.
138	Illinois Consolidated Telephone Co. ⁵	Telephone (A)	800,616	Ill., 4/19/24	Operating carrier, independent.
139	Indiana Telephone Corp. ⁶	do	600,316	Ind., 10/19/34	Do.
140	Inland Telephone Co.	Holding (L) ⁶		Del., 9/28/28	
141	Illinois Central Telephone Co. ⁵	Telephone (A)	532,661	Ill., 5/13/28	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
142	Inter-County Telephone Co., The	Telephone (C)	56,991	Mo., 4/24/40	Operating carrier. Successor to the Inter-County Telephone Co., which was incorporated Mar. 7, 1927, in Missouri. The Southwestern Bell Telephone Co. is financially interested in this carrier.
143	Inter County Telephone & Telegraph Co. ⁵	Telephone (A)	528,922	Fla., 4/23/24	Operating carrier, independent.
144	Inter-Mountain Telephone Co.	do	1,212,315	Va., 1/20/22	Operating carrier. Bell interests own 45.03 percent of the voting capital stock and the entire nonvoting capital stock.

See footnotes at end of table.

TABLE 151.—Intercompany relations of communication carriers and controlling companies, Dec. 31, 1944—Continued

No.	Name of company	Type of company ¹	Operating revenues of carriers	Place and date of incorporation	Remarks
145	International Telephone & Telegraph Corp.	Holding (L)-----	-----	Md., 6/16/20-----	Independent.
146	American Cable & Radio Corporationdo-----	-----	Del., 5/10/39-----	Subsidiary. Controlled through ownership of majority of capital stock.
147	All America Cables & Radio, Inc.	Ocean-cable (P)-----	\$8,670,255	N. Y., 1/31/81-----	Operating carrier, subsidiary. Incorporated as the Central & South American Telegraph Co. Name changed to All America Cables, Inc., Feb. 16, 1920, and to present name as of Aug. 24, 1938. Controlled through ownership of majority of capital stock.
148	Cuban All America Cables, Inc., The.	Ocean-cable (S)-----	56,512	N. Y., 9/12/06-----	Operating carrier, subsidiary. Incorporated as the Commercial Cable Co. of Cuba. Name changed as of Aug. 30, 1929. Controlled through ownership of entire capital stock.
149	Commercial Cable Co., The	Ocean-cable (P)-----	7,107,930	N. Y., 12/10/83-----	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
150	Commercial Pacific Cable Co. Mackay Radio & Telegraph Co.	Radiotelegraph (P)---	3,263,857	Del., 9/13/26-----	See remarks on line No. 102. Operating carrier, subsidiary. Incorporated as the Commercial Wireless, Inc. Name changed Mar. 21, 1928. Controlled through ownership of entire capital stock.
151	Porto Rico Telephone Co. ¹³	Telephone (A)-----	1,381,085	Del., 6/23/14-----	Operating carrier, subsidiary. Controlled through ownership of majority of capital stock. This company is located in Puerto Rico.
152	Radio Corporation of Porto Rico	Telephone (C) ⁷ -----	97,774	P. R., 4/25/22-----	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
	System total-----	-----	20,577,413	-----	
153	Intra State Telephone Co. ⁵	Telephone (A)-----	420,393	Ill., 12/21/25-----	Operating carrier. Bell interests own 37.53 percent of the voting capital stock.
154	Investors Telephone Co.	Holding (L)-----	-----	Del., 5/11/36-----	Independent. Formerly the Standard Telephone Co., which was incorporated Oct. 26, 1928, in Delaware as successor to company of same name, which was incorporated July 1, 1927, in Delaware.
155	Central Carolina Telephone Co. ⁵	Telephone (A)-----	395,786	N. C., 10/11/27-----	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
156	Iowa State Telephone Co. ⁵	do-----	705,386	Del., 8/27/27-----	Do.
157	Platte Valley Telephone Corp.	do-----	351,783	Del., 6/6/27-----	Operating carrier, subsidiary. Incorporated as successor to Platte Valley Telephone Co. Controlled through ownership of entire capital stock.
	System total-----	-----	1,452,955	-----	
158	Jamestown Telephone Corp. ⁵	do-----	652,131	N. Y., 9/23/18-----	Operating carrier. Bell interests own 33.33 percent of the voting capital stock, 15.79 percent of the first preferred stock, the entire class A preferred stock, and 91.08 percent of the class B preferred stock.

159	Jasper Telephone Co.....	Telephone (D).....	14, 534	S. Dak., 2/15/05.....	Operating carrier, independent.
160	Kansas State Telephone Co., The.....	Telephone (B).....	69, 191	Del., 3/14/27.....	Do.
161	Kittanning Telephone Co., The ⁵	Telephone (A).....	398, 615	Pa., 8/31/96.....	Do.
162	Lee Telephone Co.....	do.....	267, 438	Va., 4/19/28.....	Do.
163	Lincoln Telephone & Telegraph Co., The ⁵	do.....	3, 869, 162	Del., 5/5/28.....	Operating carrier, independent. Incorporated as the Lincoln Telephone Securities Co., a holding company. Name changed in 1937.
164	Lorain County Radio Corporation, The.....	Telephone (B) ⁷	69, 105	Ohio, 2/14/28.....	Operating carrier. Affiliated with The Lorain Telephone Co.
165	Lorain Telephone Co., The.....	Telephone (A).....	602, 148	Ohio, 3/7/28.....	Operating carrier. Affiliated with The Lorain County Radio Corp.
166	Loveland & Co.....	Holding (L).....		Del., 3/15/28.....	Independent. Incorporated as the Investments & Utilities Corp. Name changed Feb. 9, 1942.
167	West Coast Utilities Corporation.....	do.....		Wash., 8/27/28.....	Subsidiary. Controlled through ownership of majority of capital stock. Bell interests own 25 percent of voting capital stock and 25 percent of the nonvoting capital stock.
168	West Coast Telephone Co.....	Telephone (A).....	2, 502, 941	Wash., 5/31/28.....	Operating carrier, subsidiary. Controlled through ownership of entire voting capital stock.
169	West Coast Telephone Co. of California.....	Telephone (C).....	36, 476	Calif., 8/17/28.....	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
	System total.....		2, 539, 417		
170	Mansfield Telephone Co., The ⁵	Telephone (A).....	607, 142	Ohio, 9/12/29.....	Operating carrier. Bell interests own 28.18 percent of the voting capital stock.
171	Mayor & City Council of Baltimore, Md.....	Radiotelegraph (S).....	4, 344	(⁸).....	Operating carrier, municipally owned.
172	Meadville Telephone Co. ⁵	Telephone (A).....	367, 335	Pa., 8/14/24.....	Operating carrier, independent.
173	Middle States Utilities Co. (Delaware) (in trusteeship).....	Holding (L).....		Del., 3/13/26.....	Independent. Edgar Shook was appointed independent trustee May 1, 1943.
174	Clinton County Telephone Co.....	Telephone (C).....	39, 292	Mo., 3/24/03.....	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
175	Middle States Utilities Co. of Iowa.....	Telephone (A).....	113, 449	Iowa, 4/20/26.....	Do.
176	Middle States Utilities Co. of Missouri.....	do.....	196, 348	Mo., 5/19/26.....	Do.
	System total.....		349, 089		
177	Milton & Milton Junction Telephone Co.....	Telephone (D).....	26, 317	Wis., 1/3/01.....	Operating carrier. The Wisconsin Telephone Co. is financially interested in this carrier.
178	Mutual Telephone Co.....	Telephone (A).....	3, 944, 960	Hawaii, 8/16/83.....	Operating carrier, independent. This company is located in Hawaii.
179	Newark Telephone Co., The ⁵	do.....	419, 452	Ohio, 8/7/30.....	Operating carrier. Bell interests own 17 percent of the voting capital stock and 13.88 percent of the nonvoting capital stock.
180	Norfolk & Carolina Telephone & Telegraph Co., The.....	do.....	317, 755	N. C., 10/14/02.....	Operating carrier. Affiliated with The Norfolk & Carolina Telephone & Telegraph Co. of Virginia.
181	Norfolk & Carolina Telephone & Telegraph Co. of Virginia, The.....	Telephone (B).....	66, 906	Va., 12/26/13.....	Operating carrier. Affiliated with The Norfolk & Carolina Telephone & Telegraph Co.
182	North State Telephone Co. ⁵	Telephone (A).....	383, 439	N. C., 3/6/05.....	Operating carrier, independent.
183	Northern Ohio Telephone Co. ⁵	do.....	1, 538, 528	Ohio, 11/11/26.....	Do.

See footnotes at end of table.

TABLE 51.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1944—Continued

No.	Name of company	Type of company ¹	Operating revenues of carriers	Place and date of incorporation	Remarks
184	Northern Pacific Railway Co.....	Holding (N).....		Wis., 3/15/70.....	Independent. Incorporated as the Superior & St. Croix R. R. Co. Name changed July 10, 1896.
185	Northwestern Improvement Co.....	do.....		Del., 2/28/21.....	Subsidiary. Incorporated as the Absaroka Oil Development Co., which acquired the properties of the Northwestern Improvement Co. (incorporated Oct. 19, 1897, in New Jersey) and changed its name as of Sept. 25, 1942. Controlled through ownership of entire capital stock.
186	Lemhi Telephone Co.....	Telephone (C).....	\$27,482	Del., 11/26/13.....	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
187	Northern States Power Co. (Delaware).....	Holding (N) ⁶		Del., 12/23/09.....	Independent.
188	Northern States Power Co. (Minnesota). ⁵	Telephone (A).....	139,456	Minn., 6/16/09.....	Operating carrier, subsidiary. Controlled through ownership of majority of capital stock. Mainly interested in other utilities, such as gas and electricity, its revenues from telephone operations being less than 1 percent of its annual operating revenues.
189	North-West Telephone Co.....	do.....	309,435	Wis., 3/10/02.....	Operating carrier. Incorporated as the Tomah Electric & Telephone Co. Name changed Nov. 3, 1925. Bell interests own 25.05 percent of the voting capital stock.
190	Oklahoma-Arkansas Telephone Co.....	Telephone (C).....	35,784	Okla., 1/22/23.....	Operating carrier, independent.
191	Olympic Radio Co.....	Radiotelegraph (S).....	250	Wash., 12/4/29.....	Do.
192	Orange County Telephone Co., The ⁵	Telephone (A).....	373,069	N. Y., 5/23/95.....	Do.
193	Oregon-Washington Telephone Co.....	do.....	323,142	Oreg., Wash., 7/18/07.....	Do.
194	Ozark Central Telephone Co.....	do.....	290,532	Mo., 4/18/28.....	Operating carrier. Bell interests own 39.87 percent of the voting capital stock and the entire nonvoting capital stock.
195	Palestine Telephone Co.....	Telephone (B).....	113,070	Tex., 12/1/25.....	Operating carrier. Bell interests own 20 percent of the voting capital stock and the entire nonvoting capital stock.
196	Peninsular Telephone Co. ⁵	Telephone (A).....	4,602,856	Fla., 3/25/01.....	Operating carrier, independent.
197	Pennsylvania Railroad Co.....	Holding (N) ⁶		Pa., 4/13/46.....	Independent.
198	Pennsylvania Co.....	do ⁶		Pa., 4/7/70.....	Subsidiary. Controlled through ownership of entire capital stock.
199	Wabash Railroad Co.....	do ⁶		Ohio, 9/2/37.....	Subsidiary. Successor through reorganization to Wabash Ry. Co. incorporated Oct. 22, 1915, in Indiana. Controlled through ownership of majority of capital stock.
200	Ann Arbor Railroad Co., The.....	do.....		Mich., 9/21/95.....	Subsidiary. Controlled through ownership of majority of capital stock.
201	Wabash Radio Corp.....	Radiotelegraph (S).....	7,112	Mich., 6/16/30.....	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
202	Peoples Telephone Corp., The ⁵	Telephone (A).....	572,469	Pa., 5/29/25.....	Operating carrier, independent.
203	Pere Marquette Railway Co.....	Holding (N).....		Mich., 3/13/17.....	The Interstate Commerce Commission has authorized The Chesapeake & Ohio Ry. Co. to acquire control and on Dec. 31, 1944, it did control 48.61 percent of the outstanding capital stock.

204	Peré Marquette Radio Corp.....	Radiotelegraph (S).....	10, 631	Mich., 6/20/30.....	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
205	Pleasanton Telephone Co., The.....	Telephone (D).....	21, 144	Kans., 12/11/11.....	Operating carrier, independent.
206	Press Wireless, Inc.....	Radiotelegraph (P).....	2, 664, 399	Del., 7/5/29.....	Operating carrier. Controlled jointly through ownership of voting capital stock by the New York Times Co., 16.62 percent; the New York Tribune, Inc., 16.62 percent; The Tribune Co., 16.62 percent; The Christian Science Publishing Society, 16.62 percent; The Chronicle Publishing Co., 8.31 percent; the Times-Mirror Publishing Co., 8.31 percent; and The Chicago Daily News, Inc., 16.62 percent.
207	Public Service of Pennsylvania, Inc.....	Holding (L) ⁶		Del., 5/9/28.....	Independent.
208	Commonwealth Telephone Co. (Pennsylvania) ⁶	Telephone (A).....	504, 268	Pa., 4/26/07.....	Operating carrier, subsidiary. Controlled through ownership of majority of voting capital stock.
209	Radio Corp. of America.....	Holding (L).....		Del., 10/17/19.....	Independent. Successor to Marconi Wireless Telegraph Co. of America which was organized Nov. 22, 1899.
210	R. C. A. Communications, Inc.....	Radiotelegraph (P).....	9, 851, 757	Del., 1/3/29.....	Operating carrier, subsidiary. Operations previous to date of incorporation were conducted as the Traffic Department of Radio Corp. of America. Controlled through ownership of entire capital stock.
211	Radiomarine Corp. of America.....	do.....	546, 762	Del., 12/30/27.....	Operating carrier, subsidiary. Operations previous to date of incorporation were conducted as the Marine Department of Radio Corp. of America. Controlled through ownership of entire capital stock.
	System total.....		10, 398, 519		
212	Richards Telephone Co.....	Telephone (D).....	2, 355	N. Y., 2/25/20 ⁽⁸⁾	Operating carrier, independent.
213	Rochester Telephone Corp.....	Telephone (A).....	6, 927, 988		Operating carrier. Formerly shown in the Bell System. While the New York Telephone Co. disposed of its stockholdings in 1943, no formal petition for change in classification status has been filed with the Commission.
214	Rogerson Telephone Co.....	Telephone (D).....	963	Tex., 1/6/28 ⁽⁸⁾	Operating carrier, independent.
215	San Angelo Telephone Co., The.....	Telephone (A).....	947, 891		Operating carrier. Successor to San Angelo Telephone Co., which was incorporated July 15, 1901, in Texas. Bell interests own 48.36 percent of the voting capital stock and 83.70 percent of the nonvoting capital stock.
216	South Porto Rico Sugar Co. (New Jersey).....	Holding (N).....		N. J., 11/16/1900.....	Independent.
217	South Porto Rico Sugar Co. (of Puerto Rico).....	Radiotelegraph (S).....	2, 860	P. R., 12/8/17.....	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
218	Southeast Missouri Telephone Co.....	Telephone (A).....	1, 245, 438	Mo., 7/21/24.....	Operating carrier. Incorporated as the Cape Girardeau Bell Telephone Co. Name changed May 2, 1929. Bell interests own 44.04 percent of the voting capital stock and 10 percent of the nonvoting capital stock.
219	Southern New England Telephone Co., The.....	do.....	30, 435, 963	Conn., 4/19/82.....	Operating carrier. Bell interests own 33.34 percent of the capital stock and the company has license contract arrangements with the American Telephone & Telegraph Co.
220	Southwest Telephone Co. (Kansas), The.....	do.....	340, 002	Kans., 9/27/09.....	Operating carrier. Incorporated as the Southwest Long Distance Telephone Co. Name changed Oct. 3, 1928. Bell interests own 44.90 percent of the voting capital stock and 58.40 percent of the nonvoting capital stock.

See footnotes at end of table.

TABLE 51.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1944—Continued

No.	Name of company	Type of company ¹	Operating revenues of carriers	Place and date of incorporation	Remarks
221	Southwestern States Telephone Co., The ⁵	Telephone (A) ¹⁴	\$2, 235, 009	Del., 6/10/37	Operating carrier. Independent.
222	Springs Mutual Telephone Co.	Telephone (D)	6, 686	(⁸)	Do.
223	Standard Telephone & Telegraph Co. ⁵	Telephone (A)	559, 896	Ala., 5/30/04	Do.
224	Star Telephone Co., The ⁵	do	381, 559	Ohio, 9/28/25	Do.
225	T. & T. Telephone Co.	Telephone (D)	153	(⁹)	Do.
226	Tri-City Telephone Co.	do	12, 024	(⁹)	Do.
227	Two States Telephone Co.	Telephone (A)	606, 661	Tex., 5/1/20	Operating carrier. Bell interests own 49.69 percent of the capital stock.
228	Underwood, Norman B., d/b as Marine Communications Co. ¹⁵	Radiotelegraph (S)	491	(⁹)	Operating carrier, independent.
229	Union Pacific Railroad Co.	Holding (N) ⁶		Utah, 7/1/97	Independent. Successor by reorganization to the Union Pacific Railway Co.
230	Oregon Short Line Railroad Co.	do ⁶		Utah, 2/9/97	Subsidiary. Successor to the Oregon Short Line & Utah & Northern Ry. Co. Controlled through ownership of entire capital stock.
231	Los Angeles & Salt Lake Railroad Co.	do		Utah, 3/20/01	Subsidiary. Incorporated as the San Pedro, Los Angeles & Salt Lake R. R. Name changed in 1916. Controlled through ownership of entire capital stock, the Union Pacific R. R. Co. and the Oregon Short Line R. R. Co., each owning 50 percent.
232	Utah Parks Co.	Telephone (D)	7, 541	Utah, 3/28/23	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
233	United Fruit Co.	Holding (N)		N. J., 3/30/99	Independent.
234	Tropical Radio Telegraph Co.	Radiotelegraph (P)	331, 646	Del., 6/2/13	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
235	United States Steel Corp.	Holding (N) ⁶		N. J., 2/25/01	Independent.
236	Bradley Transportation Co.	do		W. Va., 9/28/23	Subsidiary. Controlled through ownership of entire capital stock.
237	Central Radio Telegraph Co.	Telephone (D) ⁷	13, 859	Mich., 7/2/30	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
238	United Telephone Co. (Texas), The	Telephone (A)	159, 135	Tex., 10/4/24	Operating carrier. Bell interests own 44 percent of the voting capital stock and the entire nonvoting capital stock.
239	United Telephone Investment Corp., The	Holding (L)		Ind., 5/26/30	Independent.
240	Union Telephone Co. (Indiana)	Telephone (A)	253, 001	Ind., 8/17/03	Operating carrier, subsidiary. Controlled through ownership of majority of capital stock.
241	United Utilities, Inc.	Holding (L)		Kans., 11/15/38	Independent. Assumed operation on Jan. 3, 1939, of predecessor company, United Telephone & Electric Co., which was incorporated Sept. 25, 1925, in Delaware.
242	New Jersey Telephone Co.	Telephone (A)	259, 863	N. J., 1/14/31	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
243	United Telephone Co. of Pennsylvania, The	do	1, 447, 907	Pa., 12/28/15	Operating carrier, subsidiary. Incorporated as the Cumberland Valley Telephone Co. of Pennsylvania. Name changed May 5, 1931. Controlled through ownership of entire capital stock.
244	United Telephone & Telegraph Co., The	Holding (L)		Del., 2/20/28	Subsidiary. Controlled through ownership of majority of capital stock. Bell interests owns 25 percent of the voting capital stock.

245	American Telephone Co., The	Telephone (A)	636,709	Kans., 7/7/09	Operating carrier, subsidiary. Reorganized Dec. 22, 1927. Controlled through ownership of entire voting capital stock.
246	United Telephone Co. (Missouri)	do	756,774	Mo., 1/10/29	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
247	United Telephone & Telegraph Corp.	Holding (L)		Ind., 1/4/32	Subsidiary. Controlled through ownership of majority of capital stock. Bell interests own 25 percent of the voting capital stock and 50 percent of the nonvoting capital stock.
248	Ohio Telephone Service Co.	Telephone (A)	435,303	Ohio, 3/18/27	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
249	United Telephone Co., Inc.	do	1,226,656	Ind., 9/14/31	Operating carrier, subsidiary. Incorporated as the United Telephone Co's., Inc. Name changed Nov. 25, 1940. Controlled through ownership of entire voting capital stock.
	System total		4,763,212		
250	Victor-American Fuel Co., The	Holding (N)		Maine, 8/1/09	Independent.
251	Mountain Telegraph Co., The	Wire-telegraph (S)	1,033	Colo., 10/3/1900	Operating carrier, subsidiary. Controlled through ownership of entire capital stock.
252	Wabash Valley Telephone Co.	Telephone (D)	24,455	Ind., 7/1/26	Operating carrier, independent.
253	Warner & Tumble Radio Service	do ⁷	25,471	(⁸)	Do.
254	Warren Telephone Co. ⁸	Telephone (A)	745,484	Ohio, 4/13/26	Do.
255	Western Arkansas Telephone Co.	do	125,850	Ark., 10/2/28	Operating carrier. Bell interests own 44.85 percent of the voting capital stock and the entire nonvoting capital stock.
256	Western Light & Telephone Co. ⁵	do	976,467	Del., 5/10/35	Operating carrier, independent.
257	Western Telephone & Telegraph Co.	Telephone (C)	24,455	Ind., July 1926	Do.
258	Western Union Telegraph Co., The	Wire-telegraph and ocean-cable (P)	185,903,644	N. Y., 4/1/51	Operating carrier, independent. Incorporated as New York & Mississippi Valley Printing Telegraph Co. Name changed Apr. 4, 1856.
	Great North Western Telegraph Co. of Canada, The.	Wire-telegraph (S)	(⁹)	Canada, 5/7/80	Subsidiary carrier. Lines in the United States include New England and northern New York State, leased to and operated by the Western Union Telegraph Co. For control see line No. 54.
	Interstate Telephone & Telegraph Co. (Oregon).	do	(⁹)	Nev., Oreg., 1/11/28	Subsidiary carrier. Leased by The Western Union Telegraph Co. For control see line No. 101.
259	Mexican Telegraph Co.	Ocean-cable (P)	919,723	N. Y., 11/1/79	Operating carrier, subsidiary. Controlled through ownership of majority of capital stock.
	System total		186,823,367		
260	Western Utilities Corp.	Holding (L) ⁶		Del., 4/30/28	Independent.
261	California Water & Telephone Co. ⁵	Telephone (A)	1,146,297	Calif., 12/27/26	Operating carrier, subsidiary. Incorporated as the Sweetwater Water Corporation. Name changed Aug. 20, 1935. Controlled through ownership of majority of voting capital stock.
262	Woodbury Telephone Co., The	Telephone (B)	68,127	Conn., 11/3/99	Operating carrier, independent. Incorporated as the Waterbury Automatic Telephone Co. Name changed Dec. 30, 1910.
263	Wyandotte Chemicals Corp.	Holding (N) ⁶		(¹²)	Independent.
264	Wyandotte Transportation Co.	do		Mich., 6/27/08	Subsidiary. Controlled through ownership of entire capital stock.
	Michigan Wireless Telegraph Co.	Radiotelegraph (S)	(¹⁶)	Mich., 5/21/29	Operating carrier, subsidiary. Controlled jointly by the Huron Transportation Co. (Line No. 136) and the Wyandotte Transportation Co. (Line No. 264) through ownership of the entire capital stock, each company owning 50 percent.

See footnotes at end of table.

TABLE 51.—Supplement—Corporate changes, etc.

No.	Name of company	Type of company ¹	Remarks
1	All America Corporation.....	Holding (L).....	Merged with the American Cable & Radio Corp., Sept. 30, 1944.
2	California-Oregon Telephone Co.....	Telephone (C).....	Changed from a class D to a class C company effective Jan. 1, 1944.
3	Camden & Atlantic Telephone Co.....	Telephone (D).....	Merged with the New Jersey Bell Telephone Co. effective Sept. 20, 1944.
4	Canterbury & Loudon Telephone Co.....	do.....	Merged with the New England Telephone & Telegraph Co., Aug. 31, 1944.
5	Central Electric & Gas Co.....	Holding (L).....	Name changed from Central Electric & Telephone Co., Aug. 31, 1944, all the telephone properties being transferred to the Central Telephone Co.
6	Central Electric & Telephone Co.....	Telephone (A).....	See remarks on line No. 5.
7	Central Telephone Co.....	do.....	Acquired all of the telephone properties and business of the Central Electric & Telephone Co., Aug. 31, 1944.
8	Champaign Telephone Co., The.....	do.....	Changed from a class B to a class A company effective Jan. 1, 1944.
9	Columbia Utilities Co.....	Telephone (B).....	Changed from a class C to a class B company effective Jan. 1, 1944.
10	Commercial Mackay Corp.....	Holding (L).....	Merged with the American Cable & Radio Corp., Sept. 30, 1944.
11	Eastern Telephone & Telegraph Co. (New Jersey).....	Telephone (A).....	Merged with the New Jersey Bell Telephone Co., Sept. 20, 1944.
12	Illinois Communities Telephone Co.....	Holding (L).....	Merged with the Inland Telephone Co., Oct. 31, 1944.
13	Imperial Securities Co.....	do.....	Liquidated Sept. 28, 1944.
14	Inland Telephone Co.....	do.....	Acquired control of Illinois Central Telephone Co. through merger of Illinois Communities Telephone Co. See remarks on line No. 12.
15	Keystone Telephone Co. of Philadelphia.....	Telephone (A).....	Merged with the Bell Telephone Co. of Pennsylvania, Sept. 30, 1944.
16	Middle States Utilities Co. of Iowa.....	do.....	Changed from a class B to a class A company effective Jan. 1, 1944.
17	Midwestern Associates, Inc.....	Holding (N).....	The reporting carrier controlled by this company has been dissolved. See line No. 21.
18	Nebraska Continental Telephone Co.....	Telephone (A).....	Notified by the Commission Oct. 28, 1944, that it is subject only to secs. 201-205 of the act.
19	Norfolk & Carolina Telephone & Telegraph Co. of Virginia, The.....	Telephone (B).....	Changed from a class C to a class B company effective Jan. 1, 1944.
20	Petrol Corporation, The.....	Holding (N).....	The reporting carrier controlled by this company has been dissolved. See line No. 21.
21	Port Petrol Radio Co.....	Telephone (D).....	No operations during year; dissolved Nov. 6, 1944.
22	Southwest Telephone Co. (Texas).....	Telephone (A).....	Merged with the Southwestern States Telephone Co., Aug. 24, 1944.
23	Telephone Securities, Inc.....	Holding (L).....	Dissolved Dec. 26, 1944.
24	Union Telephone Co. (Wyoming).....	Telephone (D).....	Did not file a report for 1944.
25	Western Arkansas Telephone Co.....	Telephone (A).....	Changed from a class B to a class A company effective Jan. 1, 1944.

¹ Symbols indicate:

- (A) Class A telephone carriers having average annual operating revenues exceeding \$100,000.
- (B) Class B telephone carriers having average annual operating revenues exceeding \$50,000, but not exceeding \$100,000.
- (C) Class C telephone carriers having average annual operating revenues exceeding \$25,000, but not exceeding \$50,000.
- (D) Class D telephone carriers having average annual operating revenues not exceeding \$25,000.
- (L) Holding companies having large interests in carriers engaged in wire or radio communications.
- (N) Holding companies having nominal interests in the communications industry.
- (P) Principal wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues exceeding \$50,000.
- (S) Small wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues not exceeding \$50,000.

² Includes revenues of Keystone Telephone Co. of Philadelphia in the amount of \$1,565,554 for the period prior to merger, Jan. 1 to Sept. 30, 1944.

³ Includes revenues of Canterbury & Loudon Telephone Co. in the amount of \$3,008, for the period prior to merger, Jan. 1 to Aug. 31, 1944.

⁴ Includes revenues of Camden & Atlantic Telephone Co. in the amount of \$3,085 and Eastern Telephone & Telegraph Co. (New Jersey) in the amount of \$153,626 for the period prior to merger, Jan. 1 to Sept. 20, 1944.

⁵ Subject only to secs. 201-205 of the act; voluntarily files reports for statistical purposes.

⁶ Files no report; inserted to show corporate relation of subsidiary companies; information shown is principally from unofficial sources.

⁷ Primarily a radiotelephone carrier.

⁸ Not incorporated.

⁹ None reported. Lessor company.

¹⁰ Includes revenues in the amount of \$846,832 for the period prior to reorganization, Jan. 1 to Aug. 31, 1944, when the telephone facilities were operated by Central Electric & Telephone Co.

¹¹ Did not operate during 1944.

¹² Data not available.

¹³ Did not file an annual report for 1944.

¹⁴ Includes revenues of the Southwest Telephone Co. (Texas) in the amount of \$692,080 for the period prior to merger, Jan. 1 to Aug. 24, 1944.

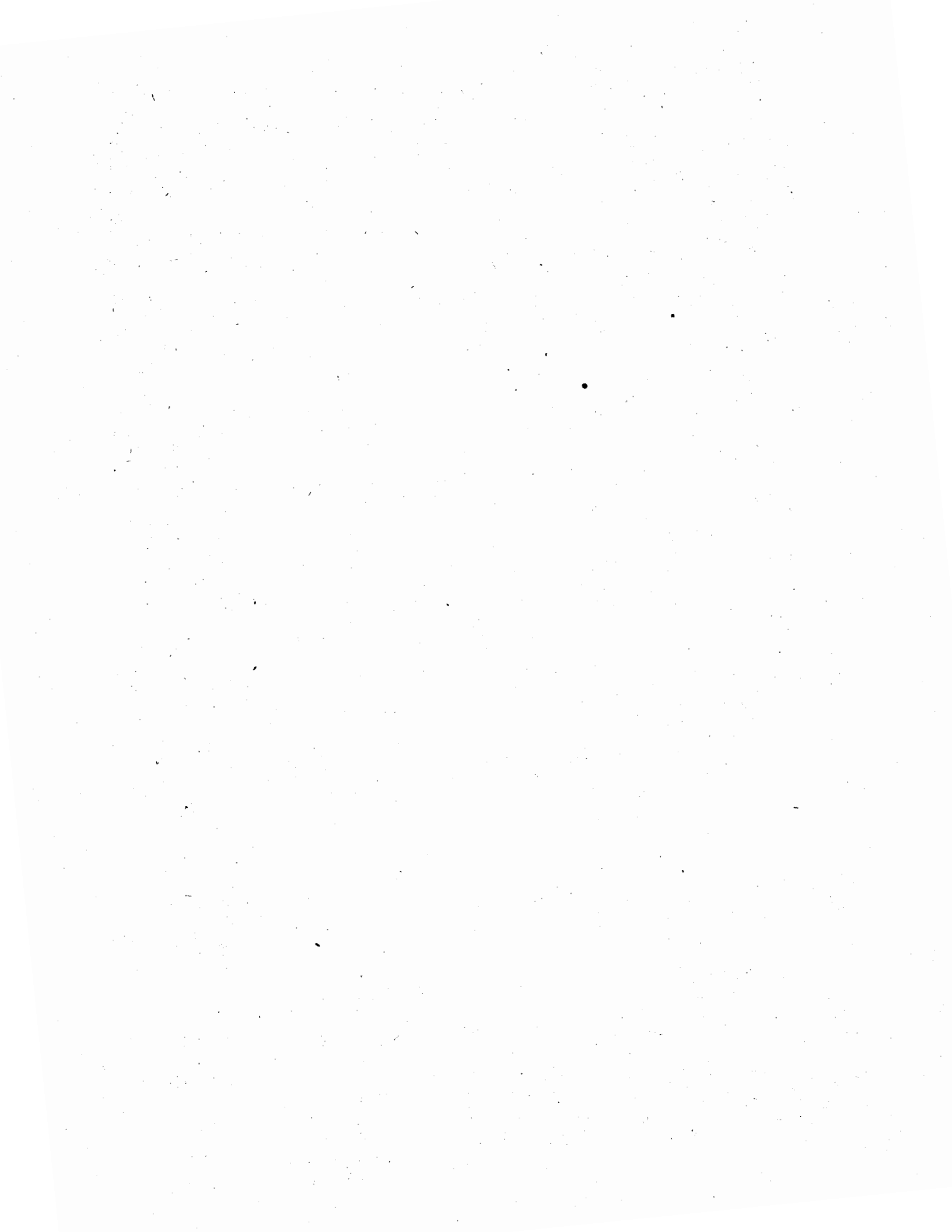
¹⁵ Ceased operations as of Sept. 22, 1944.

¹⁶ For operating revenues see line No. 137.

NOTE.—The intercorporate relations between the carriers and controlling companies indicated in this table are based on the ownership of more than 50 percent of the voting capital stock. Intercompany duplications in operating revenues have not been excluded. The system totals shown with respect to operating revenues cover only the companies filing annual and monthly reports with the Commission.

SECTION B

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



STANDARD BROADCAST STATIONS AND NETWORKS

General remarks.—Section B contains financial and operating data and information concerning the employees of 875 commercial broadcast stations, also of 4 major and 5 regional networks, for the calendar year 1944. The tables showing employee data by months are for 875 stations, while those showing functional employment and payroll data cover 844 stations. The information was compiled from reports filed by standard broadcast stations in accordance with the provisions of section 1.361 of the Commission's Rules of Practice and Procedure, and from financial statements submitted by the networks in compliance with the Commission's request for data. The following table indicates the number of existing licenses for stations and permits for new construction as of December 31, 1944:

Commercial broadcast stations included in summaries.....	875
Noncommercial stations (not included in summaries).....	¹ 35
Extraterritorial stations (not included in summaries).....	3
Incomplete reports filed (not included in summaries).....	² 6
Construction permits for new stations (not included in summaries).....	24
Total	943

Geographical groupings.—The standard broadcast stations, which are included in the tabulations, have been grouped geographically into three districts for statistical purposes. These districts have been divided into seven regions, as follows:

NORTHERN DISTRICT

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

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

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

SOUTHERN DISTRICT

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

South Central region.—Oklahoma and Texas.

WESTERN DISTRICT

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

Pacific region.—California, Oregon, and Washington.

¹ Includes 22 stations operated by educational institutions, 11 by religious groups, and 2 by other non-profit organizations.

² These stations were not included in the tables concerning finances, operations, and monthly employee data for the year owing to deficiencies or other discrepancies in the reports.

TABLE 1.—Summary of broadcast revenues, expenses and income of 4 major networks, 5 regional networks and 875 standard broadcast stations, 1944

Line No.	Item	Grand total	Networks and their managed and operated stations ¹			843 other stations
			Networks including 10 key stations of major networks ²	22 other managed and operated stations	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	A. Revenues from sale of time:					
2	1. Network time sales by—					
3	a. Major networks.....	\$127, 246, 180	\$77, 979, 913	\$3, 746, 563	\$81, 726, 476	³ \$45, 519, 704
4	b. Regional networks.....	6, 150, 560	4, 537, 339	740, 892	5, 278, 231	³ 872, 329
5	c. Miscellaneous networks and stations.....	1, 461, 806				³ 1, 461, 806
6	Total.....	134, 858, 546	82, 517, 252	4, 487, 455	87, 004, 707	47, 853, 839
7	Deduct—Payments to foreign stations and elimination of miscellaneous duplications.....	5, 489, 045	5, 174, 984		5, 174, 984	314, 061
8	Revenue from network time sales.....	129, 369, 501	77, 342, 268	4, 487, 455	81, 829, 723	47, 539, 778
9	2. Non-network time sales to—					
10	a. National and regional advertisers and sponsors.....	73, 312, 899	5, 218, 069	4, 835, 647	10, 053, 716	63, 259, 183
11	b. Local advertisers and sponsors.....	84, 960, 347	4, 120, 577	4, 406, 306	8, 526, 883	⁴ 76, 433, 464
12	Total revenue from non-network time sales.....	158, 273, 246	9, 338, 646	9, 241, 953	18, 580, 599	139, 692, 647
13	Total revenue from time sales.....	287, 642, 747	86, 680, 914	13, 729, 408	100, 410, 322	187, 232, 425
14	3. Deduct—Commissions to regularly established agencies, representatives, brokers and others.....	41, 303, 215	⁵ 21, 360, 220	1, 438, 744	22, 798, 964	18, 504, 251
15	Net revenue from time sales.....	246, 339, 532	65, 320, 694	12, 290, 664	77, 611, 358	168, 728, 174
16	B. Revenue from incidental broadcast activities:					
17	Talent:					
18	Sale of talent under contract to, and in the pay of, networks and stations.....	14, 095, 725	6, 367, 995	797, 631	7, 165, 626	6, 930, 099
19	Commissions, fees and profits from obtaining or placing talent.....	1, 012, 688	419, 445	5, 027	424, 472	588, 216
20	Sundry broadcast revenues.....	13, 850, 666	8, 962, 376	441, 754	9, 404, 130	4, 446, 536
21	Total revenue from incidental broadcast activities.....	28, 959, 079	15, 749, 816	1, 244, 412	16, 994, 228	11, 964, 851
22	Total broadcast revenues.....	275, 298, 611	81, 070, 510	13, 535, 076	94, 605, 586	180, 693, 025
23	C. Total broadcast expenses of networks and stations.....	185, 025, 760	60, 228, 004	8, 176, 110	68, 404, 114	116, 621, 646
24	D. Broadcast income (before Federal income tax).....	90, 272, 851	20, 842, 506	5, 358, 966	26, 201, 472	64, 071, 379

¹ Stations licensed to major and regional networks, and those licensed to others, but managed by networks as to program, time or sales.

² Includes 1 station acquired and operated since Aug. 1, 1944.

³ Includes \$12,060, \$3,048, and \$7,001 as major, regional, and other network time sales, respectively, of \$22,109 reported by licensees of stations with total time sales of less than \$25,000.

⁴ Since stations with total time sales of less than \$25,000 for the year are not required to report details, this figure may include some amounts for national and regional non-network business.

⁵ Of this amount \$19,027,753 is applicable to the sale of network time, column (3), line 6, while the remainder and amounts shown in columns (6) and (7), line 14, are applicable to amounts reported on line 12, in respective columns.

Source: Annual Financial Reports (F. C. C. Form 324).

TABLE 2.—Income items of standard broadcast stations, by broadcast region and State, 1944

Broadcast region and State (1)	Stations with time sales of \$25,000 or more								
	Number of stations (2)	Revenue from the sale of station time						Deductions from the sale of station time	
		Network time sales by—			Non-network time sales to—		Total (8)	Payments to networks and stations (9)	Commissions to agencies, representatives, brokers, and others (10)
		Major networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)			
NORTHERN DISTRICT									
Northeastern region:									
Connecticut.....	11	\$862,672	\$135,398	\$48,181	\$1,038,285	\$868,742	\$2,953,278	\$2,064	\$303,259
Delaware.....	2								
Maryland.....	9	1,098,634		5,850	1,251,095	2,085,353	4,440,932	120	641,613
Maine.....	6	421,290	35,834	17,704	288,771	343,780	1,107,379		80,000
Massachusetts.....	22	1,965,053	404,037	36,994	2,279,285	2,811,182	7,496,551	618	786,865
New Hampshire.....	5	141,698	46,245	2,907	65,408	289,758	546,016		12,292
New Jersey.....	10	106,148		4,000	421,155	1,228,921	1,760,224		148,917
New York.....	48	3,556,209	1,194	35,573	9,949,084	6,864,738	20,406,798	6,860	2,657,946
Pennsylvania.....	43	3,661,207	2,967	50,942	4,399,731	5,322,751	13,437,598	3,820	1,537,990
Rhode Island.....	4	502,185	105,381	17,667	352,068	579,022	1,556,323		170,612
Vermont.....	3	41,337	18,407		46,488	96,694	202,926		14,466
District of Columbia.....	6	792,850			867,700	1,734,912	3,395,462		356,508
Total, Northeastern region.....	169	13,149,283	749,463	219,818	20,959,070	22,225,853	57,303,487	13,482	6,710,468
Great Lakes region:									
Illinois.....	31	982,465		27,935	4,883,693	3,017,018	8,911,111	62	930,649
Indiana.....	19	965,492			1,279,236	1,694,687	3,939,415		338,903
Kentucky.....	12	797,962		295	823,799	1,047,581	2,669,637	710	299,518
Michigan.....	23	2,035,885	120,771	40,100	2,806,414	3,603,258	8,606,428	9,687	943,502
Ohio.....	33	4,771,312	1,792	12,780	5,606,778	5,332,335	15,724,997		1,571,854
West Virginia.....	14	767,739		13,819	862,240	960,626	2,604,424	1,306	204,144
Wisconsin.....	21	887,063	25,079	53,415	1,339,051	1,622,202	3,926,810	12,761	367,185
Total, Great Lakes region.....	153	11,207,918	147,642	148,344	17,601,211	17,277,707	46,382,822	24,526	4,655,755

TABLE 2.—Income items of standard broadcast stations, by broadcast region and State, 1944—Continued

Stations with time sales of \$25,000 or more									
Broadcast region and State (1)	Number of stations (2)	Revenue from the sale of station time					Total (8)	Deductions from the sale of station time	
		Network time sales by—			Non-network time sales to—			Payments to networks and stations (9)	Commissions to agencies representatives brokers, and others (10)
		Major networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)			
NORTHERN DISTRICT—continued									
Midwest region:									
Iowa.....	18	\$1,453,127	\$27,075	\$7,830	\$1,801,268	\$1,199,937	\$4,489,237	\$2,295	\$430,684
Kansas.....	13	602,911		27,327	809,347	765,897	2,205,482	6,354	156,056
Minnesota.....	17	1,334,081	34,328	271,467	1,624,130	1,555,085	4,819,091	120,114	487,427
Missouri.....	20	2,230,478	2,750	8,587	3,384,223	2,366,436	7,992,474	2,321	733,405
Nebraska.....	12	785,435			1,092,944	889,831	2,768,210	16,032	381,378
North Dakota.....	7	259,421	34,724	25,816	364,531	298,659	983,151	6,668	81,195
South Dakota.....	5	223,161	13,538		341,567	357,022	935,288		108,544
Total, Midwest region.....	92	6,888,614	112,415	341,027	9,418,010	7,432,867	24,192,933	153,784	2,378,689
Total, Northern district.....	414	31,245,815	1,009,520	709,189	47,978,291	46,936,427	127,879,242	191,792	13,744,912
SOUTHERN DISTRICT									
Southeastern region:									
Alabama.....	17	588,922		4,123	620,984	1,239,807	2,453,836	8,044	165,580
Arkansas.....	11	286,279	11,314	5,980	377,699	561,955	1,243,227		116,173
Florida.....	26	1,167,307	2,971	5,075	943,064	1,889,483	4,007,900		324,960
Georgia.....	23	1,138,170			1,291,719	1,558,916	3,988,805	8,869	324,797
Louisiana.....	13	1,070,462		21,666	1,214,150	1,465,087	3,771,365	1,610	380,736
Mississippi.....	11	167,453		1,924	245,126	497,985	912,488		41,291
North Carolina.....	28	1,077,844	2,032	16,457	1,450,900	1,450,006	3,997,239	6,947	279,877
South Carolina.....	12	451,547		482	455,794	781,603	1,689,426		116,037
Tennessee.....	18	1,540,307	1,651	12,759	1,862,965	2,143,173	5,560,855		495,216
Virginia.....	16	1,093,784		10,006	995,265	1,139,189	3,238,244	7,898	245,273
Total, Southeastern region.....	175	8,582,075	17,968	78,472	9,457,666	12,727,204	30,863,385	33,363	2,399,940

South Central region:									
Oklahoma.....	15	958,361		8,548	846,309	1,268,821	3,082,039		225,798
Texas.....	51	2,620,264	170,293	381,499	3,461,351	4,242,986	10,876,893	23,297	1,058,479
Total, South Central region.....	66	3,578,625	170,293	390,047	4,308,160	5,511,807	13,958,932	23,297	1,284,277
Total, Southern district.....	241	12,160,700	188,261	468,510	13,765,826	18,239,011	44,822,317	56,665	3,684,217
WESTERN DISTRICT									
Mountain region:									
Arizona.....	10	240,335	13,175	108,303	158,530	649,607	1,169,950	37,760	57,386
Colorado.....	9	614,460		3,085	572,846	953,501	2,143,892		221,396
Idaho.....	7	118,600	4,995		128,501	338,515	590,611		26,103
Montana.....	7	241,202		39,406	170,162	316,593	767,363		37,235
Nevada.....	2								
New Mexico.....	3	156,020			130,468	311,999	598,487	1,881	32,855
Utah.....	6	566,285		64,984	482,826	690,833	1,804,928	24,634	183,003
Wyoming.....	4	1,659		785	23,925	122,726	154,095		6,000
Total, Mountain region.....	48	1,938,561	18,170	216,563	1,672,258	3,383,774	7,229,326	64,275	563,978
Pacific region:									
California.....	52	1,947,778	297,461	51,310	2,541,366	7,113,044	11,950,959	505	1,302,489
Oregon.....	18	715,848	16,054	2,313	541,353	1,491,368	2,766,936	651	187,234
Washington.....	24	1,210,581	79,195	6,911	1,135,786	1,946,652	4,379,125		389,949
Total, Pacific region.....	94	3,874,207	392,710	60,534	4,218,505	10,551,064	19,097,020	1,156	1,879,672
Total, Western district.....	142	5,812,768	410,880	277,097	5,890,763	13,934,838	26,326,346	65,431	2,443,650
Total, United States.....	797	49,219,283	1,608,661	1,454,805	67,634,880	79,110,276	199,027,905	313,888	19,872,779
Outside the United States:									
Alaska.....	2								
Hawaii.....	3	34,594	1,512		119,641	498,537	654,284	173	42,621
Puerto Rico.....	5	330			340,309	207,691	548,330		27,595
Total, outside the United States.....	10	34,924	1,512		459,950	706,228	1,202,614	173	70,216
Total, all stations.....	807	49,254,207	1,610,173	1,454,805	68,094,830	79,816,504	200,230,519	314,061	19,942,995

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

TABLE 2.—Income items of standard broadcast stations, by broadcast region and State, 1944—Continued

Broadcast region and State (1)	Stations with time sales of \$25,000 or more						All commercial stations			
	Revenue from incidental broadcast activities			Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax	Number of stations	Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax
	Talent		Sundry broadcast revenues							
	Sales	Commissions from obtaining or placing talent								
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
NORTHERN DISTRICT										
Northeastern region:										
Connecticut.....	\$52,489	\$2,608	\$57,282	\$2,760,334	\$1,781,352	\$978,982	11	\$2,760,334	\$1,781,352	\$978,982
Delaware.....	87,317	15	37,523	3,924,054	2,179,100	1,744,954	2	3,924,054	2,179,100	1,744,954
Maryland.....	1,200		23,202	1,051,781	611,099	440,682	7	1,073,611	632,660	440,951
Massachusetts.....	191,030	4,559	174,546	7,079,203	4,510,332	2,568,871	23	7,090,512	4,529,536	2,560,976
New Hampshire.....	13,351	819	31,812	579,706	453,301	126,405	5	579,706	453,301	126,405
New Jersey.....	93,168		48,167	1,752,642	1,537,691	214,951	12	1,789,100	1,576,481	212,619
New York.....	1,191,697	401,142	476,742	19,811,573	13,671,569	6,140,004	50	19,852,028	13,699,818	6,152,210
Pennsylvania.....	469,111	2,114	313,449	12,680,462	7,597,640	5,082,822	43	12,680,462	7,597,640	5,082,822
Rhode Island.....	23,558	542	2,959	1,412,770	790,304	622,466	4	1,412,770	790,304	622,466
Vermont.....	2,649	122	5,027	196,258	164,283	31,975	4	212,916	179,563	33,353
District of Columbia.....	277,563		195,366	3,511,883	2,630,007	881,876	6	3,511,883	2,630,007	881,876
Total, Northeastern region.....	2,403,133	411,921	1,366,075	54,760,666	35,926,678	18,833,988	176	54,887,376	36,049,762	18,837,614
Great Lakes region:										
Illinois.....	765,289	886	166,747	8,913,322	6,732,813	2,180,509	32	8,929,644	6,744,513	2,185,131
Indiana.....	101,983	11,272	92,135	3,805,902	2,392,159	1,413,743	19	3,805,902	2,392,159	1,413,743
Kentucky.....	96,060	3,057	67,742	2,536,268	1,684,359	851,909	12	2,536,268	1,684,359	851,909
Michigan.....	253,525		142,575	8,049,339	4,849,375	3,199,964	25	8,075,431	4,869,427	3,206,004
Ohio.....	742,800	2,533	294,537	15,193,013	10,053,431	5,139,582	33	15,193,013	10,053,431	5,139,582
West Virginia.....	106,391	3,419	62,073	2,570,857	1,477,375	1,093,482	14	2,570,857	1,477,375	1,093,482
Wisconsin.....	128,333		62,005	3,737,202	2,198,132	1,539,070	22	3,758,885	2,212,290	1,546,595
Total, Great Lakes region.....	2,194,381	21,167	887,814	44,805,903	29,387,644	15,418,259	157	44,870,000	29,433,554	15,436,446

Midwest region:										
Iowa.....	161,079		107,958	4,325,295	2,979,811	1,345,484	18	4,325,295	2,979,811	1,345,484
Kansas.....	64,965	249	40,985	2,149,271	1,481,528	667,743	15	2,187,340	1,524,168	663,172
Minnesota.....	191,638	1,840	170,432	4,575,460	2,875,285	1,700,175	18	4,591,347	2,891,531	1,699,816
Missouri.....	445,037		140,480	7,842,265	4,789,842	3,052,423	21	7,864,020	4,805,300	3,058,720
Nebraska.....	42,386	49,526	49,504	2,512,216	1,832,882	679,334	12	2,512,216	1,832,882	679,334
North Dakota.....	12,016	471	7,806	915,581	556,881	358,700	8	930,080	568,570	361,510
South Dakota.....	20,140		6,073	852,957	611,187	241,770	6	874,230	627,663	246,567
Total, Midwest region.....	937,261	52,086	523,238	23,173,045	15,127,416	8,045,629	98	23,284,528	15,229,925	8,054,603
Total, Northern district.....	5,534,775	485,174	2,777,127	122,739,614	80,441,738	42,297,876	431	123,041,904	80,713,241	42,328,663
SOUTHERN DISTRICT										
Southeastern region:										
Alabama.....	51,057		40,706	2,371,975	1,480,260	891,715	17	2,371,975	1,480,260	891,715
Arkansas.....	7,804	70	30,279	1,165,207	717,859	447,348	12	1,183,220	732,544	450,676
Florida.....	35,491	630	50,975	3,860,036	2,463,976	1,396,060	26	3,860,036	2,463,976	1,396,060
Georgia.....	102,175	777	54,207	3,812,298	2,139,896	1,672,402	28	3,919,375	2,224,087	1,695,288
Louisiana.....	113,920	1,860	39,452	3,544,251	1,758,391	1,785,860	14	3,561,020	1,781,379	1,779,641
Mississippi.....			16,110	887,307	565,162	322,145	14	954,457	628,287	326,170
North Carolina.....	103,550	2,972	73,236	3,890,173	2,457,648	1,432,525	29	3,914,794	2,491,934	1,422,860
South Carolina.....	60,145		16,830	1,650,364	1,025,324	625,040	12	1,650,364	1,025,324	625,040
Tennessee.....	310,448	58,405	116,429	5,550,921	2,989,717	2,561,204	19	5,575,712	3,011,550	2,564,162
Virginia.....	64,289		129,690	3,179,052	1,942,825	1,236,227	17	3,199,100	1,960,985	1,238,115
Total, Southeastern region.....	848,879	64,714	567,914	29,911,584	17,541,058	12,370,526	188	30,190,053	17,800,326	12,389,727
South Central region:										
Oklahoma.....	139,708		54,365	3,050,314	1,893,627	1,156,687	17	3,072,434	1,915,338	1,157,096
Texas.....	331,122	9,939	348,368	10,484,546	5,825,466	4,659,080	60	10,621,894	5,958,566	4,663,328
Total, South Central region.....	470,830	9,939	402,733	13,534,860	7,719,093	5,815,767	77	13,694,328	7,873,904	5,820,424
Total, Southern district.....	1,319,709	74,653	970,647	43,446,444	25,260,151	18,186,293	265	43,884,381	25,674,230	18,210,151
WESTERN DISTRICT										
Mountain region:										
Arizona.....	25,824	851	86,372	1,187,851	944,374	243,477	10	1,187,851	944,374	243,477
Colorado.....	88,582		115,169	2,126,247	1,423,685	702,562	13	2,177,636	1,469,629	708,007
Idaho.....	1,191		30,518	596,217	346,734	249,483	7	596,217	346,734	249,483
Montana.....	603		65,147	795,878	494,942	300,936	9	849,888	530,171	319,717
Nevada.....							2			
New Mexico.....	3,068		11,426	578,245	337,804	240,441	7	655,964	407,338	248,626
Utah.....	16,909		44,202	1,658,402	1,169,446	488,956	8	1,688,250	1,197,489	490,761
Wyoming.....		63	23,365	171,523	135,133	36,390	5	188,855	152,222	36,633
Total, Mountain region.....	136,177	914	376,199	7,114,363	4,852,118	2,262,245	61	7,344,661	5,047,957	2,296,704

TABLE 2.—Income items of standard broadcast stations, by broadcast region and State, 1944—Continued

Broadcast region and State (1)	Stations with time sales of \$25,000 or more						All commercial stations							
	Revenue from incidental broadcast activities			Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax	Number of stations	Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax				
	Talent		Sundry broadcast revenues											
	Sales	Commissions from obtaining or placing talent			(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
WESTERN DISTRICT—continued														
Pacific region:														
California.....	\$377,722	\$6,146	\$327,519	\$11,359,352	\$7,691,684	\$3,667,668	52	\$11,359,352	\$7,691,684	\$3,667,668				
Oregon.....	67,807	6,000	170,330	2,823,188	1,882,407	940,781	20	2,861,723	1,920,265	941,458				
Washington.....	265,008	20,356	141,707	4,416,247	2,854,944	1,561,303	25	4,435,195	2,891,472	1,543,723				
Total, Pacific region.....	710,537	32,502	639,556	18,598,787	12,429,035	6,169,752	97	18,656,270	12,503,421	6,152,849				
Total, Western district.....	846,714	33,416	1,015,755	25,713,150	17,281,153	8,431,997	158	26,000,931	17,551,378	8,449,553				
Total, United States.....	7,701,198	593,243	4,763,529	191,899,208	122,983,042	68,916,166	854	192,927,216	123,938,849	68,988,367				
Outside the United States:														
Alaska.....	24,641		106,049	742,180	444,941	297,239	2 3 6	742,180	444,941	297,239				
Hawaii.....			18,712	541,338	397,783	143,555		558,705	413,966	144,739				
Puerto Rico.....	1,891													
Total, outside the United States.....	26,532		124,761	1,283,518	842,724	440,794	11	1,300,885	858,907	441,978				
Total, all stations.....	7,727,730	593,243	4,888,290	193,182,726	123,825,766	69,356,960	865	194,228,101	124,797,756	69,430,345				

TABLE 3.—Income items of standard broadcast stations, by class and time and major network affiliation, 1944¹

STATIONS SERVING AS OUTLETS FOR MAJOR NETWORKS

Item (1)	Clear channel				Regional		Local		Total (10)
	50,000 watts		5,000 to 20,000 watts		Unlimited (6)	Part time (7)	Unlimited (8)	Day and part time (9)	
	Unlimited (2)	Part time (3)	Unlimited (4)	Part time (5)					
Stations with time sales of \$25,000 or more:									
Number of stations.....	41	3	22	-----	250	22	324	1	663
Revenues from the sale of station time:									
Network time sales by—									
Major networks.....	\$15,494,891	\$705,757	\$2,753,913	-----	\$23,784,045	\$571,806	\$5,943,795	-----	\$49,254,207
Regional networks.....				-----	1,034,972	17,088	520,437	-----	1,572,497
Other networks and stations.....	347,601	121,587	6,999	-----	542,632	20,858	354,750	-----	1,394,427
Total sale of chain broadcast time.....	15,842,492	827,344	2,760,912	-----	25,361,649	609,752	6,818,982	-----	52,221,131
Non-network time sales to—									
National and regional users.....	25,922,621	1,425,055	2,895,876	-----	25,630,640	1,135,896	5,048,259	\$2,741	62,061,088
Local and other users.....	7,767,815	153,651	3,160,479	-----	32,118,257	1,515,192	18,841,866	32,451	63,589,711
Total sale of station non-network time.....	33,690,436	1,578,706	6,056,355	-----	57,748,897	2,651,088	23,890,125	35,192	125,650,799
Total sale of station time.....	49,532,928	2,406,050	8,817,267	-----	83,110,546	3,260,840	30,709,107	35,192	177,871,930
Deductions from the sale of station time:									
Payments to networks and stations.....	116,684	2,268	-----	-----	102,382	-----	90,410	-----	311,744
Commissions to regularly established agencies, representatives and brokers.....	6,754,643	147,906	949,375	-----	8,114,408	258,501	1,468,909	125	17,693,867
Total deductions from the sale of station time.....	6,871,327	150,174	949,375	-----	8,216,790	258,501	1,559,319	125	18,005,611
Balance, net time sales.....	42,661,601	2,255,876	7,867,892	-----	74,893,756	3,002,339	29,149,788	35,067	159,866,319

See footnote at end of table.

TABLE 3.—Income items of standard broadcast stations, by class and time and major network affiliation, 1944¹—Continued

STATIONS SERVING AS OUTLETS FOR MAJOR NETWORKS—Continued

Item (1)	Clear channel				Regional		Local		Total (10)
	50,000 watts		5,000 to 20,000 watts		Unlimited (6)	Part time (7)	Unlimited (8)	Day and part time (9)	
	Unlimited (2)	Part time (3)	Unlimited (4)	Part time (5)					
Stations with time sales of \$25,000 or more—Continued									
Revenues from incidental broadcast activities:									
Talent:									
Sales.....	\$3,124,963	\$291,840	\$270,769	-----	\$2,855,101	\$110,369	\$407,044	-----	\$7,060,086
Commissions, fees, and profits from obtaining or placing talent.....	466,731	3,974	31,160	-----	73,819	1,096	12,101	-----	588,881
Sundry broadcast revenues.....	1,215,275	160,544	237,956	-----	2,225,617	86,166	476,128	\$10	4,401,696
Total revenues from incidental broadcast activities.....	4,806,969	456,358	539,885	-----	5,154,537	197,631	895,273	10	12,050,663
Total broadcast revenues.....	47,468,570	2,712,234	8,407,777	-----	80,048,293	3,199,970	30,045,061	35,077	171,916,982
Total broadcast expenses.....	27,122,432	1,795,579	5,439,771	-----	49,338,498	2,305,765	21,153,738	27,105	107,182,888
Broadcast income (or loss) before Federal income tax.....	20,346,138	916,655	2,968,006	-----	30,709,795	894,205	8,891,323	7,972	64,734,094
All commercial stations:									
Number of stations.....	41	3	22	-----	250	23	346	4	689
Broadcast revenues.....	47,468,570	2,712,234	8,407,777	-----	80,048,293	3,219,265	30,475,598	85,288	172,417,025
Broadcast expenses.....	27,122,432	1,795,579	5,439,771	-----	49,338,498	2,336,882	21,543,803	70,865	107,647,830
Broadcast income (or loss) before Federal income tax.....	20,346,138	916,655	2,968,006	-----	30,709,795	882,383	8,931,795	14,423	64,769,195

STATIONS NOT SERVING AS OUTLETS FOR MAJOR NETWORKS

Stations with time sales of \$25,000 or more:									
Number of stations.....		6	2	26	33	66	11	144	
Revenues from the sale of station time:									
Network time sales by—									
Major networks.....									
Regional networks.....		21,300			289	15,264	823	37,676	
Other networks and stations.....		6,885	19,662	6,357	4,974	22,500		60,378	
Total sale of chain broadcast time.....		28,185	19,662	6,357	5,263	37,764	823	98,054	
Non-network time sales to—									
National and regional users.....		1,927,414	470,257	1,026,815	1,648,329	859,659	101,268	6,033,742	
Local and other users.....		1,816,248	254,120	4,516,257	4,093,247	4,884,465	662,456	16,226,793	
Total sale of station non-network time.....		3,743,662	724,377	5,543,072	5,741,576	5,744,124	763,724	22,260,535	
Total sale of station time.....		3,771,847	744,039	5,549,429	5,746,839	5,781,888	764,547	22,358,589	
Deductions from the sale of station time:									
Payments to networks and stations.....				46	730	1,541		2,317	
Commissions to regularly established agencies, representatives and brokers.....		554,009	102,201	563,729	622,102	347,015	60,072	2,249,128	
Total deductions from the sale of a station time.....		554,009	102,201	563,775	622,832	348,556	60,072	2,251,445	
Balance, net time sales.....		3,217,838	641,838	4,985,654	5,124,007	5,433,332	704,475	20,107,144	
Revenues from incidental broadcast activities:									
Talent:									
Sales.....		95,881	57,726	251,868	153,031	99,919	9,219	667,644	
Commissions, fees, and profits from obtaining or placing talent.....					1,042	3,320		4,362	
Sundry broadcast revenues.....		88,981	14,089	160,366	83,024	119,112	21,022	486,594	
Total revenues from incidental broadcast activities.....		184,862	71,815	412,234	237,097	222,351	30,241	1,158,600	
Total broadcast revenues.....		3,402,700	713,653	5,397,888	5,361,104	5,655,683	734,716	21,265,744	
Total broadcast expenses.....		2,743,759	457,962	4,296,790	4,118,763	4,477,434	548,170	16,642,878	
Broadcast income or (loss) before Federal income tax.....		658,941	255,691	1,101,098	1,242,341	1,178,249	186,546	4,622,866	

See footnote at end of table.

TABLE 3—Income items of standard broadcast stations, by class and time and major network affiliation, 1944—Continued

STATIONS NOT SERVING AS OUTLETS FOR MAJOR NETWORKS—Continued

Item (1)	Clear channel				Regional		Local		Total (10)
	50,000 watts		5,000 to 20,000 watts		Unlimited (6)	Part time (7)	Unlimited (8)	Day and part time (9)	
	Unlimited (2)	Part time (3)	Unlimited (4)	Part time (5)					
All commercial stations:									
Number of stations.....			6	2	28	37	87	16	176
Broadcast revenues.....			\$3,402,700	\$713,653	\$5,434,612	\$5,432,233	\$6,018,418	\$809,460	\$21,811,076
Broadcast expenses.....			2,743,759	457,962	4,346,874	4,187,518	4,809,137	604,676	17,149,926
Broadcast income or (loss) before Federal income tax.....			658,941	255,691	1,087,738	1,244,715	1,209,281	204,784	4,661,150

ALL COMMERCIAL STATIONS

Stations with time sales of \$25,000 or more:									
Number of stations.....	41	3	28	2	276	55	390	12	807
Revenues from the sale of station time:									
Network time sales by—									
Major networks.....	\$15,494,891	\$705,757	\$2,753,913		\$23,784,045	\$571,806	\$5,943,795		\$49,254,207
Regional networks.....			21,300		1,034,972	17,377	535,701	\$823	1,610,173
Other networks and stations.....	347,601	121,587	13,884	\$19,662	548,989	25,832	377,250		1,454,805
Total sale of chain broadcast time.....	15,842,492	827,344	2,789,097	19,662	25,368,006	615,015	6,856,746	823	52,319,185
Non-network time sales to—									
National and regional users.....	25,922,621	1,425,055	4,823,290	470,257	26,657,455	2,784,225	5,907,918	104,009	68,094,830
Local and other users.....	7,767,815	153,651	4,976,727	254,120	36,634,514	5,608,439	23,726,331	694,907	79,816,504
Total sale of station non-network time.....	33,690,436	1,578,706	9,800,017	724,377	63,291,969	8,392,664	29,634,249	798,916	147,911,334
Total sale of station time.....	49,532,928	2,406,050	12,589,114	744,039	88,659,975	9,007,679	36,490,995	799,739	200,230,519

Deductions from the sale of station time:									
Payments to networks and stations.....	116,684	2,268			102,428	730	91,951		314,061
Commissions to regularly established agencies, representatives and brokers.....	6,754,643	147,906	1,503,384	102,201	8,678,137	880,603	1,815,924	60,197	19,942,995
Total deductions from the sale of station time.....	6,871,327	150,174	1,503,384	102,201	8,780,565	881,333	1,907,875	60,197	20,257,056
Balance, net time sales.....	42,661,601	2,255,876	11,085,730	641,838	79,879,410	8,126,346	34,583,120	739,542	179,973,463
Revenues from incidental broadcast activities:									
Talent:									
Sales.....	3,124,963	291,840	366,650	57,726	3,106,969	263,400	506,963	9,219	7,727,730
Commissions, fees, and profits from obtaining or placing talent.....	466,731	3,974	31,160		73,819	2,138	15,421		593,243
Sundry broadcast revenues.....	1,215,275	160,544	326,937	14,089	2,385,983	169,190	595,240	21,032	4,888,290
Total revenues from incidental broadcast activities.....	4,806,969	456,358	724,747	71,815	5,566,771	434,728	1,117,624	30,251	13,209,263
Total broadcast revenues.....	47,468,570	2,712,234	11,810,477	713,653	85,446,181	8,561,074	35,700,744	769,793	193,182,726
Total broadcast expenses.....	27,122,432	1,795,579	8,183,530	457,962	53,635,288	6,424,528	25,631,172	575,275	123,825,766
Broadcast income or (loss) before Federal income tax.....	20,346,138	916,655	3,626,947	255,691	31,810,893	2,136,546	10,069,572	194,518	69,356,960
All commercial stations:									
Number of stations.....	41	3	28	2	278	60	433	20	865
Broadcast revenues.....	\$47,468,570	\$2,712,234	\$11,810,477	\$713,653	\$85,446,181	\$8,561,074	\$36,494,016	\$894,748	\$194,228,101
Broadcast expenses.....	27,122,432	1,795,579	8,183,530	457,962	53,635,288	6,424,400	26,352,940	675,541	124,797,756
Broadcast income or (loss) before Federal income tax.....	20,346,138	916,655	3,626,947	255,691	31,797,533	2,127,098	10,141,076	219,207	69,430,345

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

TABLE 4.—Income items of standard broadcast stations, by size of community and class of station, 1944

Item (1)	Stations with time sales of \$25,000 or more								
	Number of stations (2)	Revenues from the sale of station time					Deductions from the sale of station time		
		Network time sales by—			Nonnetwork time sales to—		Total (8)	Payments to networks and stations (9)	Commissions to agencies, representatives, brokers, and others (10)
		Major networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)			
METROPOLITAN DISTRICTS									
2,000,000 or over (population):									
Clear channel:									
50,000 watts:									
Unlimited.....	8	\$3,668,260		\$29,404	\$9,206,154	\$3,058,037	\$15,961,855		\$2,266,611
Part time.....	1	358,058			860,825	5,070	1,223,953		37,766
5,000 to 20,000 watts:									
Unlimited.....	8	266,105	\$21,300	6,885	2,395,317	2,426,022	5,115,629		742,266
Part time.....	1			19,662	422,942	158,986	601,590		94,895
Regional:									
Unlimited.....	19	1,706,013	340,483	47,058	3,674,870	7,309,645	13,078,069	\$9,706	1,680,294
Part time.....	15			4,974	1,158,725	2,571,062	3,734,761	730	426,256
Local:									
Unlimited.....	10	8,388	16,638	480	251,555	1,315,135	1,592,196		77,329
Day and part time.....	5				30,095	396,771	426,866		47,612
* Total.....	67	6,006,824	378,421	108,463	18,000,483	17,240,728	41,734,919	10,436	5,373,029
1,000,000 to 2,000,000 (population):									
Clear channel:									
50,000 watts:									
Unlimited.....	4	1,792,296			2,949,293	1,059,709	5,801,298		818,043
5,000 to 20,000 watts:									
Unlimited.....	2	718,236			460,728	502,888	1,681,852		181,799

Regional:									
Unlimited.....	16	2,107,376	79,936	8,153	2,311,754	3,788,274	8,295,493	46	1,019,333
Part time.....	2				50,923	421,851	472,774		51,699
Local:									
Unlimited.....	9	114,178	1,139	18,120	378,253	1,288,461	1,800,151		178,239
Day and part time.....	2				31,356	97,438	128,794		6,681
Total.....	35	4,732,086	81,075	26,273	6,182,307	7,158,621	18,180,362	46	2,255,794
500,000 to 1,000,000 (population):									
Clear channel:									
50,000 watts:									
Unlimited.....	9	4,489,907		237,896	5,767,711	1,493,461	11,988,975	112,112	1,598,427
Regional:									
Unlimited.....	24	3,940,343	128,179	106,367	4,768,741	4,189,788	13,133,418	3,953	1,442,956
Part time.....	4	173,152		5,175	348,767	510,428	1,037,522		92,083
Local:									
Unlimited.....	15	412,782	32,704	11,446	477,395	2,464,455	3,398,782		293,056
Total.....	52	9,016,184	160,883	360,884	11,362,614	8,658,132	29,558,697	116,065	3,426,522
250,000 to 500,000 (population):									
Clear channel:									
50,000 watts:									
Unlimited.....	8	2,557,013		69,177	3,633,162	1,016,109	7,275,461	4,572	1,031,130
Part time.....	1	176,451		65,806	304,387	79,158	625,802	2,268	84,072
5,000 to 20,000 watts:									
Unlimited.....	6	600,700			788,612	733,815	2,123,127		212,445
Part time.....	1				47,315	95,134	142,449		7,306
Regional:									
Unlimited.....	52	6,372,114	196,620	31,049	6,127,007	7,207,284	19,934,074		1,875,074
Part time.....	7	70,905			185,915	780,598	1,037,418		110,311
Local:									
Unlimited.....	27	959,457	94,098	11,050	856,752	2,605,776	4,527,133	16,650	280,704
Total.....	102	10,736,640	290,718	177,082	11,943,150	12,517,874	35,665,464	23,490	3,601,042
225,000 to 250,000 (population):									
Clear channel:									
50,000 watts:									
Unlimited.....	3	913,014		10,764	1,126,117	361,839	2,411,734		91,091
Regional:									
Unlimited.....	3	307,603			272,479	327,970	908,052		96,341
Total.....	6	1,220,617		10,764	1,398,596	689,809	3,319,786		387,432

TABLE 4.—Income items of standard broadcast stations, by size of community and class of station, 1944—Continued

Item (1)	Stations with time sales of \$25,000 or more								
	Number of stations (2)	Revenues from the sale of station time						Deductions from the sale of station time	
		Network time sales by—			Nonnetwork time sales to—		Total (8)	Payments to networks and stations (9)	Commission to agencies, representatives, brokers, and others (10)
		Major networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)			
METROPOLITAN DISTRICTS—continued									
100,000 to 225,000 (population):									
Clear channel:									
50,000 watts:									
Unlimited.....	1	\$262,798			\$224,891	\$137,465	\$625,154		\$90,064
Part time.....	1	171,248		\$55,781	259,843	69,423	556,295		26,068
Regional:									
Unlimited.....	14	1,142,842	\$96,635	18,451	1,081,387	1,910,694	4,250,009		344,770
Part time.....									
Local:									
Unlimited.....	4	189,492	7,875	2,682	68,647	394,370	663,066		41,963
Total.....	20	1,766,380	104,510	76,914	1,634,768	2,511,952	6,094,524		502,865
175,000 to 200,000 (population):									
Clear channel:									
50,000 watts:									
Unlimited.....	3	898,652		360	1,572,762	297,425	2,769,199		353,816
Regional:									
Unlimited.....	10	864,502	25,735	3,127	866,838	1,493,511	3,253,713		232,134
Part time.....	1	8,890		10,342	59,430	72,753	151,415		18,068
Local:									
Unlimited.....	8	518,157		12,303	220,669	561,092	1,312,221		99,387
Total.....	22	2,290,201	25,735	26,132	2,719,699	2,424,781	7,486,548		703,405

150,000 to 175,000 (population):									
Clear channel:									
5,000 to 20,000 watts:									
Unlimited	2	202,328			232,141	267,583	702,052		40,578
Regional:									
Unlimited	11	798,854	15,624	14,625	736,597	998,644	2,564,344		173,993
Local:									
Unlimited	8	331,313	6,699	3,450	175,397	543,851	1,060,710		62,763
Total	21	1,332,495	22,323	18,075	1,144,135	1,810,078	4,327,106		277,334
125,000 to 150,000 (population):									
Clear channel:									
5,000 to 20,000 watts:									
Unlimited	4	530,233			530,493	504,156	1,564,882		209,721
Regional:									
Unlimited	13	1,264,468	18,935	27,269	1,016,625	1,234,063	3,561,360	\$7,795	296,464
Local:									
Unlimited	12	459,478		14,931	245,073	786,132	1,505,614	5,655	65,554
Total	29	2,254,179	18,935	42,200	1,792,191	2,524,351	6,631,856	13,450	571,739
100,000 to 125,000 (population):									
Clear channel:									
50,000 watts:									
Unlimited	2	478,539			819,249	152,842	1,450,630		170,261
Regional:									
Unlimited	17	1,126,548	29,066	92,036	1,141,005	1,461,232	3,849,887	38,030	292,264
Local:									
Unlimited	13	427,977	77,072	3,520	227,833	940,687	1,677,089	11,125	63,568
Total	32	2,033,064	106,138	95,556	2,188,087	2,554,761	6,977,606	49,155	526,093
75,000 to 100,000 (population):									
Clear channel:									
5,000 to 20,000 watts:									
Unlimited	3	246,814			281,629	315,933	844,376		81,225
Regional:									
Unlimited	15	1,118,183	14,221	2,907	1,064,671	1,190,342	3,390,324		279,045
Part time	2	125,871			338,205	140,951	605,027		53,246
Local:									
Unlimited	15	435,771	4,494	1,399	398,571	1,077,404	1,917,639	6,347	84,804
Total	35	1,926,639	18,715	4,306	2,083,076	2,724,630	6,757,366	6,347	498,320

TABLE 4.—Income items of standard broadcast stations, by size of community and class of station, 1944—Continued

Item (1)	Stations with time sales of \$25,000 or more								
	Number of sta- tions (2)	Revenues from the sale of station time					Deductions from the sale of station time		
		Network time sales by—			Nonnetwork time sales to—		Total (8)	Payments to networks and stations (9)	Commissions to agencies, representatives, brokers, and others (10)
		Major net- works (3)	Regional networks (4)	Other net- works and stations (5)	National and regional users (6)	Local and other users (7)			
METROPOLITAN DISTRICTS—con.									
50,000 to 75,000 (population):									
Clear channel:									
50,000 watts:									
Unlimited.....	1	\$170,010	-----	-----	\$74,453	\$112,736	\$357,199	-----	\$20,605
5,000 to 20,000 watts:									
Unlimited.....	1	67,780	-----	-----	77,125	100,267	245,172	-----	21,402
Regional:									
Unlimited.....	8	509,898	-----	\$33,950	670,890	753,866	1,968,604	\$12,173	226,939
Part time.....	1	5,907	-----	-----	4,009	38,390	48,306	-----	-----
Local:									
Unlimited.....	8	154,990	\$33,075	-----	107,296	587,013	882,374	-----	46,824
Total.....	19	908,585	33,075	33,950	933,773	1,592,272	3,501,655	12,173	315,770
PLACES NOT IN METROPOLITAN DISTRICTS									
25,000 to 50,000 (population):									
Clear channel:									
50,000 watts:									
Unlimited.....	2	264,402	-----	-----	548,829	78,192	891,423	-----	114,595
Regional:									
Unlimited.....	34	1,377,239	38,909	110,940	1,423,336	2,488,025	5,438,449	26,244	381,885
Part time.....	2	11,195	2,334	-----	70,663	128,425	212,617	-----	21,743
Local:									
Unlimited.....	85	1,142,626	68,084	128,918	1,010,907	4,843,519	7,194,054	20,389	255,961
Day and part time.....	1	-----	-----	-----	4,234	28,942	33,176	-----	-----
Total.....	124	2,795,462	109,327	239,858	3,057,969	7,567,103	13,769,719	46,633	774,184

10,000 to 25,000 (population):									
Clear channel:									
5,000 to 20,000 watts:									
Unlimited.....	1	61,993			35,647	50,945	148,585		11,111
Regional:									
Unlimited.....	33	830,247	50,629	34,335	837,085	1,813,965	3,566,261	4,481	164,809
Part time.....	16	175,886	15,043	5,341	410,311	691,695	1,298,276		64,662
Local:									
Unlimited.....	130	660,812	125,330	125,853	1,283,896	4,843,842	7,039,733	21,240	227,115
Day and part time.....	3		823		25,824	127,131	153,778		3,404
Total.....	183	1,728,938	191,825	165,529	2,592,763	7,527,578	12,206,633	25,721	471,101
5,000 to 10,000 (population):									
Clear channel:									
5,000 to 20,000 watts:									
Unlimited.....	1	59,724		6,999	21,598	75,118	163,439		2,837
Regional:									
Unlimited.....	5	317,815		18,722	618,756	349,318	1,304,611		159,465
Part time.....	3				82,394	166,096	248,490		17,448
Local:									
Unlimited.....	40	103,314	62,570	26,273	178,206	1,279,277	1,649,640	9,894	35,571
Day and part time.....									
Total.....	49	480,853	62,570	51,994	900,954	1,869,809	3,366,180	9,894	215,321
Less than 5,000 (population):									
Regional:									
Unlimited.....	2				45,414	117,893	163,307		12,371
Part time.....	2				74,883	86,190	161,073		25,087
Local:									
Unlimited.....	6	25,060	5,923	16,825	27,468	195,317	270,593	651	3,086
Day and part time.....	1				12,500	44,625	57,125		2,500
Total.....	11	25,060	5,923	16,825	160,265	444,025	652,098	651	43,044

NOTE.—Does not include the operations of 10 key stations of major networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

TABLE 4.—Income items of standard broadcast stations, by size of community and class of station, 1944—Continued

Item (1)	Stations with time sales of \$25,000 or more—Continued						All commercial stations			
	Revenues from incidental broadcast activities			Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax	Number of stations	Total broadcast revenues	Total broadcast expenses	Broadcast income or (loss) before Federal income tax
	Talent		Sundry broadcast revenues							
	Sales	Commissions from obtaining or placing talent								
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
METROPOLITAN DISTRICTS										
2,000,000 or over (population):										
Clear channel:										
50,000 watts:										
Unlimited.....	\$1,270,711	\$398,098	\$465,383	\$15,829,436	\$9,936,584	\$5,892,852	8	\$15,829,436	\$9,936,584	\$5,892,852
Part time.....	84,127		23,339	1,293,653	961,850	331,803	1	1,293,653	961,850	331,803
5,000 to 20,000 watts:										
Unlimited.....	95,881		88,981	4,558,225	3,436,690	1,121,535	8	4,558,225	3,436,690	1,121,535
Part time.....	53,330		14,089	574,114	337,439	236,675	1	574,114	337,439	236,675
Regional:										
Unlimited.....	888,494	3,460	374,001	12,654,024	8,886,260	3,767,764	19	12,654,024	8,886,260	3,767,764
Part time.....	74,379	50	30,991	3,413,195	2,649,211	763,984	16	3,433,195	2,667,993	765,202
Local:										
Unlimited.....	8,073	1,435	22,968	1,547,343	1,238,270	309,073	10	1,547,343	1,238,270	309,073
Day and part time.....	6,567		13,653	399,474	289,767	109,707	7	439,132	314,740	124,392
Total.....	2,481,562	403,043	1,033,405	40,269,464	27,736,071	12,533,393	70	40,329,122	27,779,826	12,549,296
1,000,000 to 2,000,000 (population):										
Clear channel:										
50,000 watts:										
Unlimited.....	431,513		167,187	5,581,955	2,699,065	2,882,890	4	5,581,955	2,699,065	2,882,890
5,000 to 20,000 watts:										
Unlimited.....	51,318		37,241	1,588,612	1,065,360	523,252	2	1,588,612	1,065,360	523,252

Regional:											
Unlimited.....	247,256	15	142,657	7,666,042	4,664,518	3,001,524	16	7,666,042	4,664,518	3,001,524	
Part time.....	39,563		15,312	475,950	327,892	148,058	2	475,950	327,892	148,058	
Local:											
Unlimited.....	25,527	25	17,910	1,665,374	1,333,236	332,138	9	1,665,374	1,333,236	332,138	
Day and part time.....	2,652		5,238	130,003	85,785	44,218	2	130,003	85,785	44,218	
Total.....	797,829	40	385,545	17,107,936	10,175,856	6,932,080	35	17,107,936	10,175,856	6,932,080	
500,000 to 1,000,000 (population):											
Clear channel:											
50,000 watts:											
Unlimited.....	660,640	2,879	190,066	11,132,021	6,694,542	4,437,479	9	11,132,021	6,694,542	4,437,479	
Regional:											
Unlimited.....	808,817	542	426,179	12,922,047	7,593,572	5,328,475	24	12,922,047	7,593,572	5,328,475	
Part time.....	24,092		34,119	1,003,650	674,018	329,632	4	1,003,650	674,018	329,632	
Local:											
Unlimited.....	112,161	1,860	41,911	3,261,658	2,351,802	909,856	15	3,261,658	2,351,802	909,856	
Total.....	1,605,710	5,281	692,275	28,319,376	17,313,934	11,005,442	52	28,319,376	17,313,934	11,005,442	
250,000 to 500,000 (population):											
Clear channel:											
50,000 watts:											
Unlimited.....	271,431	4,800	186,522	6,702,512	3,259,181	3,443,331	8	6,702,512	3,259,181	3,443,331	
Part time.....	181,375		118,548	839,385	524,761	314,624	1	839,385	524,761	314,624	
5,000 to 20,000 watts:											
Unlimited.....	102,782	11,272	103,421	2,128,157	1,424,164	703,993	6	2,128,157	1,424,164	703,993	
Part time.....	4,396			139,539	120,523	19,016	1	139,539	120,523	19,016	
Regional:											
Unlimited.....	550,921	41,309	486,848	19,138,078	11,701,781	7,436,297	52	19,138,078	11,701,781	7,436,297	
Part time.....	38,560		21,774	987,441	764,833	222,608	7	987,441	764,833	222,608	
Local:											
Unlimited.....	136,468	754	73,450	4,440,451	2,934,180	1,506,271	27	4,440,451	2,934,180	1,506,271	
Total.....	1,285,933	58,135	990,563	34,375,563	20,729,423	13,646,140	102	34,375,563	20,729,423	13,646,140	
225,000 to 250,000 (population):											
Clear channel:											
50,000 watts:											
Unlimited.....	219,916	55,335	70,301	2,466,195	1,205,154	1,261,041	3	2,466,195	1,205,154	1,261,041	
Regional:											
Unlimited.....	40,539		104,755	957,005	573,910	383,095	3	957,005	573,910	383,095	
Total.....	260,455	55,335	175,056	3,423,200	1,779,064	1,644,136	6	3,423,200	1,779,064	1,644,136	

TABLE 4.—Income items of standard broadcast stations, by size of community and class of station, 1944—Continued

Item (1)	Stations with time sales of \$25,000 or more—Continued						All commercial stations			
	Revenues from incidental broadcast activities			Total broadcast revenues (14)	Total broadcast expenses (15)	Broadcast income or (loss) before Federal income tax (16)	Number of stations (17)	Total broadcast revenues (18)	Total broadcast expenses (19)	Broadcast income or (loss) before Federal income tax (20)
	Talent		Sundry broadcast revenues (13)							
	Sales (11)	Commissions from obtaining or placing talent (12)								
METROPOLITAN DISTRICTS—continued										
200,000 to 225,000 (population):										
Clear channel:										
50,000 watts:										
Unlimited.....	\$8, 107		\$15, 951	\$559, 148	\$446, 092	\$113, 056	1	\$559, 148	\$446, 092	\$113, 056
Part time.....	26, 338	\$3, 974	18, 657	579, 196	308, 968	270, 228	1	579, 196	308, 968	270, 228
Regional:										
Unlimited.....	136, 078	2, 652	82, 275	4, 126, 244	2, 498, 334	1, 627, 910	14	4, 126, 244	2, 498, 334	1, 627, 910
Part time.....							1	16, 458	20, 008	(3, 550)
Local:										
Unlimited.....	23, 555		18, 272	662, 930	403, 500	259, 430	4	662, 930	403, 500	259, 430
Total.....	194, 078	6, 626	135, 155	5, 927, 518	3, 656, 894	2, 270, 624	21	5, 943, 976	3, 676, 902	2, 267, 074
175,000 to 200,000 (population):										
Clear channel:										
50,000 watts:										
Unlimited.....	154, 348	3, 184	63, 326	2, 636, 241	1, 503, 333	1, 132, 908	3	2, 636, 241	1, 503, 333	1, 132, 908
Regional:										
Unlimited.....	61, 839		124, 264	3, 207, 682	1, 984, 427	1, 223, 255	10	3, 207, 682	1, 984, 427	1, 223, 255
Part time.....				133, 347	104, 530	23, 817	1	133, 347	104, 530	23, 817
Local:										
Unlimited.....	15, 631		18, 065	1, 246, 530	820, 187	426, 343	8	1, 246, 530	820, 187	426, 343
Total.....	231, 818	3, 184	205, 655	7, 223, 800	4, 412, 477	2, 811, 323	22	7, 223, 800	4, 412, 477	2, 811, 323

150,000 to 175,000 (population):										
Clear channel:										
5,000 to 20,000 watts:										
Unlimited	25,893		19,175	706,542	387,793	318,749	2	706,542	387,793	318,749
Regional:										
Unlimited	61,508	434	76,916	2,529,209	1,730,154	799,055	11	2,529,209	1,730,154	799,055
Local:										
Unlimited	2,101	736	12,304	1,013,088	666,367	346,721	8	1,013,088	666,367	346,721
Total	89,502	1,170	108,395	4,248,839	2,784,314	1,464,525	21	4,248,839	2,784,314	1,464,525
125,000 to 150,000 (population):										
Clear channel:										
5,000 to 20,000 watts:										
Unlimited	73,896		59,823	1,488,880	945,410	543,470	4	1,488,880	945,410	543,470
Regional:										
Unlimited	69,306	20,356	80,610	3,427,373	2,119,292	1,308,081	13	3,427,373	2,119,292	1,308,081
Local:										
Unlimited	19,191	70	23,447	1,477,113	937,125	539,988	12	1,477,113	937,125	539,988
Total	162,393	20,426	163,880	6,393,366	4,001,827	2,391,539	29	6,393,366	4,001,827	2,391,539
100,000 to 125,000 (population):										
Clear channel:										
50,000 watts:										
Unlimited	74,267		40,639	1,395,275	704,097	691,178	2	1,395,275	704,097	691,178
Regional:										
Unlimited	29,938	(108)	146,390	3,695,813	2,410,110	1,285,703	17	3,695,813	2,410,110	1,285,703
Local:										
Unlimited	23,602		23,960	1,654,958	1,137,455	517,503	13	1,654,958	1,137,455	517,503
Total	127,807	(108)	215,989	6,746,046	4,251,662	2,494,384	32	6,746,046	4,251,662	2,494,384
75,000 to 100,000 (population):										
Clear channel:										
5,000 to 20,000 watts:										
Unlimited	11,794	14,478	12,601	802,024	608,753	193,271	3	802,024	608,753	193,271
Regional:										
Unlimited	71,781		85,524	3,268,584	1,844,231	1,424,353	15	3,268,584	1,844,231	1,424,353
Part time	52,863		12,278	616,922	424,621	192,301	2	616,922	424,621	192,301
Local:										
Unlimited	17,659		4,663	1,848,810	1,307,883	540,927	15	1,848,810	1,307,883	540,927
Total	154,097	14,478	115,066	6,536,340	4,185,488	2,350,852	35	6,536,340	4,185,488	2,350,852

() Indicates deficit

TABLE 4.—Income items of standard broadcast stations, by size of community and class of station, 1944—Continued

Item (1)	Stations with time sales of \$25,000 or more—Continued						All commercial stations			
	Revenues from incidental broadcast activities			Total broadcast revenues (14)	Total broadcast expenses (15)	Broadcast income or (loss) before Federal income tax (16)	Number of stations (17)	Total broadcast revenues (18)	Total broadcast expenses (19)	Broadcast income or (loss) before Federal income tax (20)
	Talent		Sundry broadcast revenues (13)							
	Sales (11)	Commissions from obtaining or placing talent (12)								
METROPOLITAN DISTRICTS—continued										
50,000 to 75,000 (population):										
Clear channel:										
50,000 watts:										
Unlimited.....			\$5,592	\$342,186	\$232,559	\$109,627	1	\$342,186	\$232,559	\$109,627
5,000 to 20,000 watts:										
Unlimited.....			381	224,151	124,856	99,295	1	224,151	124,856	99,295
Regional:										
Unlimited.....	\$36,082	\$4,453	27,263	1,797,290	1,134,606	662,684	8	1,797,290	1,134,606	662,684
Part time.....				48,306	45,790	2,516	1	48,306	45,790	2,516
Local:										
Unlimited.....	6,246		11,761	853,557	599,552	254,005	9	870,924	615,735	255,189
Total.....	42,328	4,453	44,997	3,265,490	2,137,363	1,128,127	20	3,282,857	2,153,546	1,129,311
PLACES NOT IN METROPOLITAN DISTRICTS										
25,000 to 50,000 (population):										
Clear channel:										
50,000 watts:										
Unlimited.....	34,030	2,435	10,308	823,601	441,825	381,776	2	823,601	441,825	381,776
Regional:										
Unlimited.....	52,608		134,887	5,217,815	3,370,111	1,847,704	35	5,236,763	3,406,639	1,830,124
Part time.....		468	8,204	199,546	160,995	38,551	2	199,546	160,995	38,551
Local:										
Unlimited.....	81,080	3,979	120,401	7,123,164	5,120,901	2,002,263	86	7,139,933	5,143,889	1,996,044
Day and part time.....			995	34,171	33,822	349	1	34,171	33,822	349
Total.....	167,718	6,882	274,795	13,398,297	9,127,654	4,270,643	126	13,434,014	9,187,170	4,246,844

10,000 to 25,000 (population):										
Clear channel:										
5,000 to 20,000 watts:										
Unlimited.....	5,086		3,796	146,356	99,551	46,805	1	146,356	99,551	46,805
Regional:										
Unlimited.....	20,406	706	68,801	3,486,884	2,205,032	1,281,852	33	3,486,884	2,205,032	1,281,852
Part time.....	6,946	1,096	37,768	1,279,424	940,163	339,261	16	1,279,424	940,163	339,261
Local:										
Unlimited.....	35,078	5,711	162,227	6,994,394	5,272,919	1,721,475	147	7,353,348	5,586,762	1,766,586
Day and part time.....			1,146	151,520	108,631	42,889	4	171,568	126,791	44,777
Total.....	67,516	7,513	273,738	12,058,578	8,626,296	3,432,282	201	12,437,580	8,958,299	3,479,281
5,000 to 10,000 (population):										
Clear channel:										
5,000 to 20,000 watts:										
Unlimited.....		5,410	1,518	167,530	90,953	76,577	1	167,530	90,953	76,577
Regional:										
Unlimited.....	31,396		24,613	1,201,155	799,721	401,434	5	1,201,155	799,721	401,434
Part time.....	13,758		4,721	249,521	213,867	35,654	4	266,179	229,147	37,032
Local:										
Unlimited.....	459	851	33,505	1,638,990	1,298,768	340,222	58	1,952,634	1,575,952	376,682
Day and part time.....							5	65,249	57,133	8,116
Total.....	45,613	6,261	64,357	3,257,196	2,403,309	853,887	73	3,652,747	2,752,906	899,841
Less than 5,000 (population):										
Regional:										
Unlimited.....				150,936	119,229	31,707	3	168,712	132,785	35,927
Part time.....	13,239	524	4,023	153,772	118,608	35,164	4	191,080	164,410	26,670
Local:										
Unlimited.....	132		5,396	272,384	209,027	63,357	12	358,922	300,597	58,325
Day and part time.....				54,625	57,270	(2,645)	1	54,625	57,270	(2,645)
Total.....	13,371	524	9,419	631,717	504,134	127,583	20	773,339	655,062	118,277

NOTE.—Does not include the operations of 10 key stations of major networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.
() Indicates deficit.

TABLE 5.—Income items of standard broadcast stations, by class and authorized power, 1944¹

Class of station and authorized power in watts (1)	Stations with time sales of \$25,000 or more								
	Number of stations (2)	Revenues from the sale of station time					Deductions from the sale of station time		
		Network time sales by—			Non-network time sales to—		Total (8)	Payments to networks and stations (from sale of time) (9)	Commissions to regularly established agencies, representatives, brokers, and others (10)
		Major networks (3)	Regional networks (4)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)			
Clear channel:									
50,000 day-50,000 night	43	\$16,200,648		\$469,188	\$27,347,676	\$7,921,466	\$51,938,978	\$118,952	\$6,902,549
50,000 day-25,000 night	1								
20,000 limited	1	689,917		20,622	3,280,459	2,955,045	6,946,043		936,867
10,000 day-10,000 night	12								
10,000 day-5,000 night	1	164,773			188,350	207,833	560,956		51,355
10,000 day-1,000 night	1								
10,000 limited	1	1,899,223			1,824,733	2,067,969	5,826,154		617,363
5,000 day-5,000 night	14								
Total—clear channel	74	18,954,561	21,300	502,734	32,641,223	13,152,313	65,272,131	118,952	8,508,134
Regional:									
5,000 day-5,000 night	138	16,262,711	784,239	318,276	18,993,640	22,651,042	59,009,908	39,903	6,114,783
5,000 day-1,000 night	31		3,170,705	12,343	54,034	3,767,629	4,376,217	11,380,928	8,722
5,000 day-1,000 limited	1	25,864	3,478		291,647	378,165	699,154		121,590
5,000 day-500 night	2								
5,000 limited	2	22,288	2,334	3,646	535,073	125,386	688,727		75,944
5,000 day	1								
2,500 day-1,000 night	3	65,461		3,062	72,090	321,671	462,284	459	42,555
1,000 day-1,000 night	84	3,295,517	135,724	165,777	3,224,347	7,943,006	14,764,371	53,533	1,165,512
1,000 day-500 night	25	1,208,190	101,648	5,844	1,138,533	2,492,223	4,946,438	270	306,215
1,000 day-250 night	5	81,596		7,292	95,893	310,014	494,795		31,675
1,000 limited	6	19,548	12,329		99,516	595,068	726,461		82,844
1,000 day	23	78,988	254	16,890	939,529	1,817,552	2,853,213	271	241,978
500 day-500 night	4	54,078			126,620	361,013	541,711		41,487
500 limited	2	70,905			157,163	871,596	1,099,664		123,608
500 day	4								
Total—regional	331	24,355,851	1,052,349	574,821	29,441,680	42,242,953	97,667,654	103,158	9,558,740
Local:									
250 day-250 night	372	5,782,998	518,443	375,720	5,760,060	23,031,919	35,469,140	89,213	1,787,158
250 day-100 night	9	46,233	11,132	1,107	60,590	376,809	495,871	2,738	8,494
250 day	7				67,987	382,068	450,055		23,583
100 day-100 night	14	114,564	6,949	423	123,290	630,442	875,668		56,886
100 day									
Total—local	402	5,943,795	536,524	377,250	6,011,927	24,421,238	37,290,734	91,951	1,876,121
Grand total	807	49,254,207	1,610,173	1,454,805	68,094,830	79,816,504	200,230,519	314,061	19,942,995

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

TABLE 5.—Income items of standard broadcast stations, by class and authorized power, 1944¹—Continued

Class of station and authorized power in watts (1)	Stations with time sales of \$25,000 or more						All commercial stations			
	Revenues from incidental broadcast activities			Total broadcast revenues (14)	Total broadcast expenses (15)	Broadcast income or (loss) before Federal income tax (16)	Number of stations (17)	Total broadcast revenues (18)	Total broadcast expenses (19)	Broadcast income or (loss) before Federal income tax (20)
	Talent		Sundry broadcast revenues (13)							
	Sales (11)	Commissions, fees, and profits from obtaining or placing talent (12)								
Clear channel:										
50,000 day-50,000 night	\$3,416,803	\$470,705	\$1,375,819	\$50,180,804	\$28,918,011	\$21,262,793	43	\$50,180,804	\$28,918,011	\$21,262,793
50,000 day-25,000 night							1			
20,000 limited	234,525	14,478	165,786	6,423,965	4,747,515	1,676,450	12	6,423,965	4,747,515	1,676,450
10,000 day-10,000 night							1			
10,000 day-5,000 night							1			
10,000 day-1,000 night	10,107		5,026	524,734	346,074	178,660	1	524,734	346,074	178,660
10,000 limited							1			
5,000 day-5,000 night	179,744	16,682	170,214	5,575,431	3,547,903	2,027,528	14	5,575,431	3,547,903	2,027,528
Total—clear channel	3,841,179	501,865	1,716,845	62,704,934	37,559,503	25,145,431	74	62,704,934	37,559,503	25,145,431
Regional										
5,000 day-5,000 night	2,371,856	66,841	1,681,213	56,975,132	34,912,367	22,062,765	138	56,975,132	34,912,367	22,062,765
5,000 day-1,000 night	463,790	1,064	218,740	10,845,151	6,852,186	3,992,955	31	10,845,151	6,852,186	3,992,965
5,000 day-1,000 limited							1			
5,000 day-500 night	12,333		9,752	599,649	469,883	129,766	2	599,649	469,883	129,766
5,000 limited							2			
5,000 day	21,355		2,631	636,769	381,306	255,463	2	654,782	395,991	258,791
2,500 day-1,000 night			2,840	422,110	268,625	153,485	3	422,110	268,625	153,485
1,000 day-1,000 night	292,950	4,453	416,337	14,259,066	9,792,251	4,466,815	86	14,293,500	9,821,087	4,472,413
1,000 day-500 night	63,776	1,461	95,867	4,801,057	3,223,985	1,577,072	25	4,801,057	3,223,985	1,577,072
1,000 day-250 night	560		13,199	476,879	294,097	182,782	5	476,879	294,097	182,782
1,000 limited	12,566	819	13,861	670,863	562,970	107,893	6	670,863	562,970	107,893
1,000 day	82,758	1,319	61,320	2,756,361	2,089,093	667,268	24	2,775,656	2,120,210	655,446
500 day-500 night	2,257		5,842	508,323	443,656	64,667	7	563,729	518,974	44,755
500 limited							2			
500 day	46,168		33,571	1,055,895	769,397	286,498	4	1,055,895	769,397	286,498
Total—regional	3,370,369	75,967	2,555,173	94,007,255	60,059,816	33,947,439	338	94,134,403	60,209,772	33,924,631
Local:										
250 day-250 night	508,133	15,421	582,890	34,699,213	24,860,318	9,838,895	407	35,369,319	25,466,596	9,902,723
250 day-100 night	24		2,604	487,267	356,288	130,979	12	519,702	388,563	131,139
250 day	2,652		13,154	442,278	342,732	99,546	9	480,164	378,043	102,121
100 day-100 night	5,373		17,624	841,779	647,109	194,670	24	1,019,579	795,279	224,300
100 day							1			
Total—local	516,182	15,421	616,272	36,470,537	26,206,447	10,264,090	453	37,388,764	27,028,481	10,360,283
Grand total	7,727,730	593,243	4,888,290	193,182,726	123,825,766	69,356,960	865	194,228,101	124,797,756	69,430,345

TABLE 6.—Income items of standard broadcast stations, by revenue groups based on total time sales, 1944

Item (1)	Revenue from the sale of station time						Deductions from the sale of station time		
	Number of stations (2)	Network time sales by—			Non-network time sales to—		Total (8)	Payments to networks and stations (9)	Commissions to agencies representatives, brokers, and others (10)
		Major networks (3)	Regional workers (3)	Other networks and stations (5)	National and regional users (6)	Local and other users (7)			
Revenue group:									
\$1,000,000 or more.....	28	\$12,100,738		\$251,443	\$23,429,592	\$8,514,187	\$44,295,960	\$118,619	\$6,115,690
\$500,000 to \$1,000,000.....	71	14,200,340	\$420,419	339,291	19,624,430	14,794,669	49,379,149	10,793	6,139,381
\$250,000 to \$500,000.....	133	11,829,468	301,746	274,414	13,650,142	21,546,262	47,602,032	51,291	4,543,753
\$225,000 to \$250,000.....	27	1,606,011	49,842	72,764	1,356,850	3,396,529	6,481,996	34,485	452,568
\$200,000 to \$225,000.....	29	1,448,733		33,916	1,621,255	3,134,201	6,138,105	459	513,052
\$175,000 to \$200,000.....	34	1,614,974	217,997	31,195	1,411,386	2,949,502	6,225,054	541	405,243
\$150,000 to \$175,000.....	40	1,431,077	88,933	47,808	1,206,438	3,694,813	6,469,069	29,541	408,271
\$125,000 to \$150,000.....	53	1,642,491	150,410	93,945	1,339,718	4,012,558	7,239,122	12,866	411,152
\$100,000 to \$125,000.....	60	1,374,382	45,549	90,616	1,150,203	4,139,757	6,800,507	8,291	283,626
\$75,000 to \$100,000.....	85	925,414	99,661	78,301	1,462,873	4,955,963	7,522,212	18,278	311,231
\$50,000 to \$75,000.....	116	797,355	128,170	74,749	1,192,932	4,973,492	7,166,698	9,261	250,746
\$25,000 to \$50,000.....	131	283,224	107,446	66,363	749,011	3,704,571	4,910,615	19,636	108,282
Total \$25,000 or more.....	807	49,254,207	1,610,173	1,454,805	68,094,830	79,816,504	200,230,519	314,061	19,942,995
\$15,000 to \$25,000.....	46					938,797	938,797		
\$1 to \$15,000.....	12					106,578	106,578		
Total less than \$25,000.....	58					1,045,375	1,045,375		
Total All Stations.....	865	49,254,207	1,610,173	1,454,805	68,094,830	80,861,879	201,275,894	314,061	19,942,995

Item (1)	Revenues from incidental broadcast activities			Total broadcast revenues (14)	Total broadcast expenses (15)	Broadcast income or (loss) before Federal income tax (16)	Ratio of broadcast income to sales (17)
	Talent		Sundry broadcast revenues (13)				
	Sales (11)	Commissions from obtaining or placing talent (12)					
Revenue group:							<i>Percent</i>
\$1,000,000 or more.....	\$3,127,613	\$403,286	\$1,077,770	\$42,670,320	\$25,633,197	\$17,037,123	38.5
\$500,000 to \$1,000,000.....	2,472,058	125,527	1,264,720	47,091,280	27,933,485	19,157,795	38.8
\$250,000 to \$500,000.....	1,419,196	37,209	1,217,453	45,680,846	29,823,745	15,857,101	33.3
\$225,000 to \$250,000.....	112,867	4,688	124,635	6,237,133	4,048,343	2,188,790	33.8
\$200,000 to \$225,000.....	104,626		271,772	6,000,992	3,907,661	2,093,331	34.1
\$175,000 to \$200,000.....	105,269	100	209,440	6,134,079	4,085,959	2,048,120	32.9
\$150,000 to \$175,000.....	75,834	5,410	75,419	6,187,920	4,053,081	2,134,839	33.0
\$125,000 to \$150,000.....	94,100	(241)	90,134	6,999,097	4,606,686	2,392,411	33.0
\$100,000 to \$125,000.....	98,854	3,014	169,883	6,780,341	4,753,506	2,026,835	29.8
\$75,000 to \$100,000.....	79,588	7,006	121,010	7,400,307	5,564,554	1,835,753	24.4
\$50,000 to \$75,000.....	27,746	4,162	142,965	7,081,564	5,352,824	1,728,740	24.1
\$25,000 to \$50,000.....	9,979	3,082	123,089	4,918,847	4,062,725	856,122	17.4
Total \$25,000 or more.....	7,727,730	593,243	4,888,290	193,182,726	123,825,766	69,356,960	34.6
\$15,000 to \$25,000.....				938,797	868,755	70,042	7.5
\$1 to \$15,000.....				106,578	103,235	3,343	3.1
Total less than \$25,000.....				1,045,375	971,990	73,385	7.0
Total All Stations.....	7,727,730	593,243	4,888,290	194,228,101	124,797,756	69,430,345	34.5

() Indicates deficit.

¹ Includes \$22,109 received from sale of time by networks as reported by licensees of stations with total time sales of less than \$25,000 that are not required to report details and may include some amounts received from national and regional non-network business.

NOTE.—Does not include the operations of 10 key stations of major networks, as the reports filed by them with the Commission do not include adequate segregations of expenses between station and network operations.

TABLE 7.—Total time sales of standard broadcast stations, according to major network affiliation, for the years 1937 to 1944, inclusive

STATIONS SERVING AS OUTLETS FOR MAJOR NETWORKS								
Item	1937		1938		1939		1940	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
Number of stations.....	332		370		397		457	
Revenues from the sale of station time:								
Local ²	\$25,401,120	36.7	\$22,669,697	32.8	\$25,716,765	33.2	\$32,409,168	34.3
National spot (non-network).....	21,736,708	31.4	25,344,601	36.7	27,617,529	35.7	33,457,953	35.5
Network.....	22,101,570	31.9	21,106,924	30.5	24,066,097	31.1	28,521,964	30.2
Total sale of station time.....	69,239,398	100.0	69,121,222	100.0	77,400,391	100.0	94,389,085	100.0
Item	1941		1942		1943 ¹		1944 ¹	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
Number of stations.....	533		572		604		689	
Revenues from the sale of station time:								
Local ²	\$38,822,841	34.3	\$40,407,451	33.2	\$46,945,239	34.4	\$64,069,936	35.9
National spot (non-network).....	42,240,749	37.3	46,794,293	38.5	49,778,609	36.4	62,061,088	34.8
Network.....	32,067,106	28.4	34,419,071	28.3	39,894,758	29.2	52,240,949	29.3
Total sale of station time.....	113,130,696	100.0	121,620,815	100.0	136,618,606	100.0	178,371,973	100.0
STATIONS NOT SERVING AS OUTLETS FOR MAJOR NETWORKS								
Item	1937		1938		1939		1940	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
Number of stations.....	297		290		308		308	
Revenues from the sale of station time:								
Local ²	\$11,437,043	89.0	\$10,733,104	79.2	\$11,599,009	80.0	\$12,347,624	76.6
National spot (non-network).....	1,380,428	10.7	2,764,584	20.4	2,854,524	19.7	3,682,491	22.9
Network.....	39,567	0.3	50,491	0.4	48,031	0.3	81,349	0.5
Total sale of station time.....	12,857,038	100.0	13,548,179	100.0	14,501,564	100.0	16,111,464	100.0

Item	1941		1942		1943 ¹		1944 ¹	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
Number of stations.....	284		279		228		176	
Revenues from the sale of station time:								
Local ²	\$12,874,810	78.8	\$13,575,265	75.9	\$14,653,085	76.1	\$16,769,834	73.2
National spot (non-network).....	3,441,210	21.0	4,264,866	23.8	4,552,339	23.6	6,033,742	26.4
Network.....	25,484	0.2	50,672	0.3	62,774	0.3	100,345	0.4
Total sale of station time.....	16,341,504	100.0	17,890,803	100.0	19,268,198	100.0	22,903,921	100.0

ALL COMMERCIAL STATIONS

Item	1937		1938		1939		1940	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
Number of stations.....	629		660		705		765	
Revenues from the sale of station time:								
Local ²	\$36,838,163	44.9	\$33,402,801	40.4	\$37,315,774	40.6	\$44,756,792	40.5
National spot (non-network).....	23,117,136	28.2	28,109,185	34.0	30,472,053	33.2	37,140,444	33.6
Network.....	22,141,137	26.9	21,157,415	25.6	24,114,128	26.2	28,603,313	25.9
Total sale of station time.....	82,096,436	100.0	82,669,401	100.0	91,901,955	100.0	110,500,549	100.0

Item	1941		1942		1943 ¹		1944 ¹	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
Number of stations.....	817		851		832		865	
Revenues from the sale of station time:								
Local ²	\$51,697,651	39.9	\$53,982,716	38.7	\$61,598,324	39.5	\$80,839,770	40.2
National spot (non-network).....	45,681,959	35.3	51,059,159	36.6	54,330,948	34.9	68,094,830	33.8
Network.....	32,092,590	24.8	34,469,743	24.7	39,957,532	25.6	52,341,294	26.0
Total sale of station time.....	129,472,200	100.0	139,511,618	100.0	155,886,804	100.0	201,275,894	100.0

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

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

**PERCENTAGE ANALYSIS OF GROSS REVENUES
FROM TIME SALES OF STANDARD BROADCAST STATIONS
1937 - 1944**

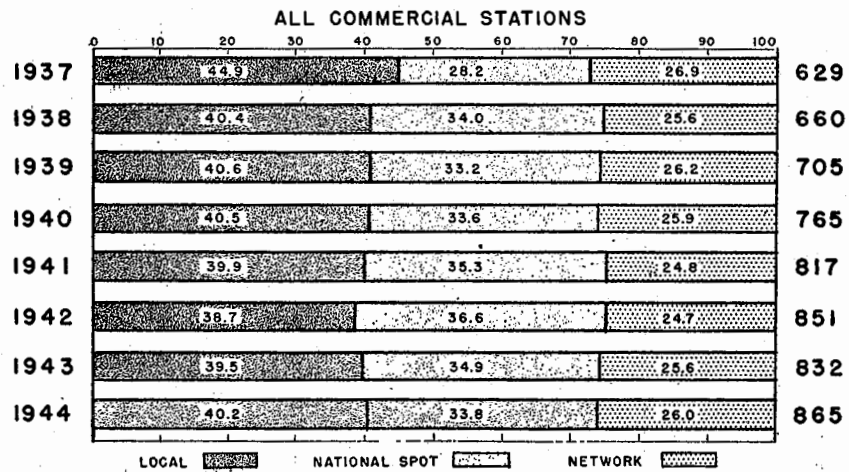
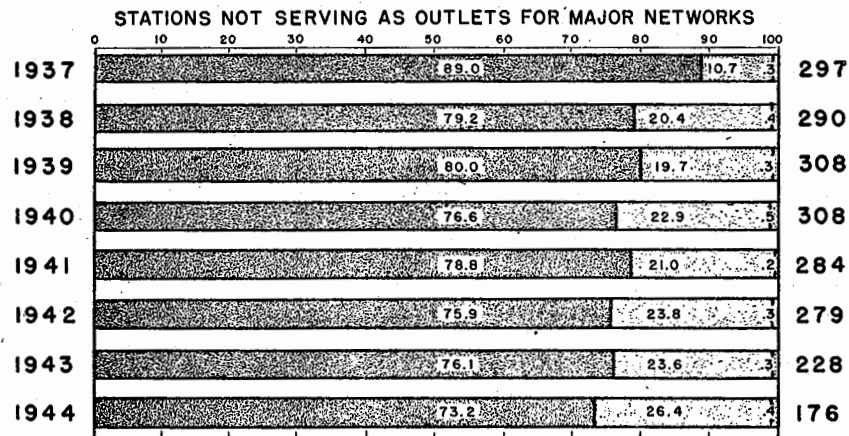
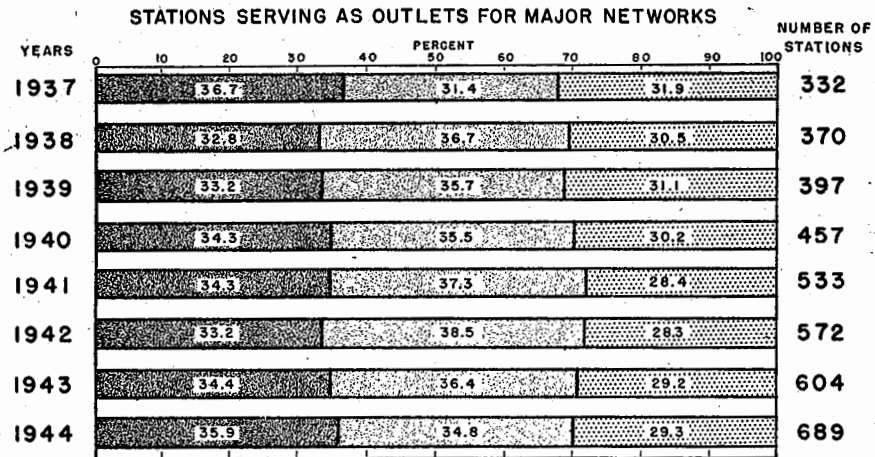


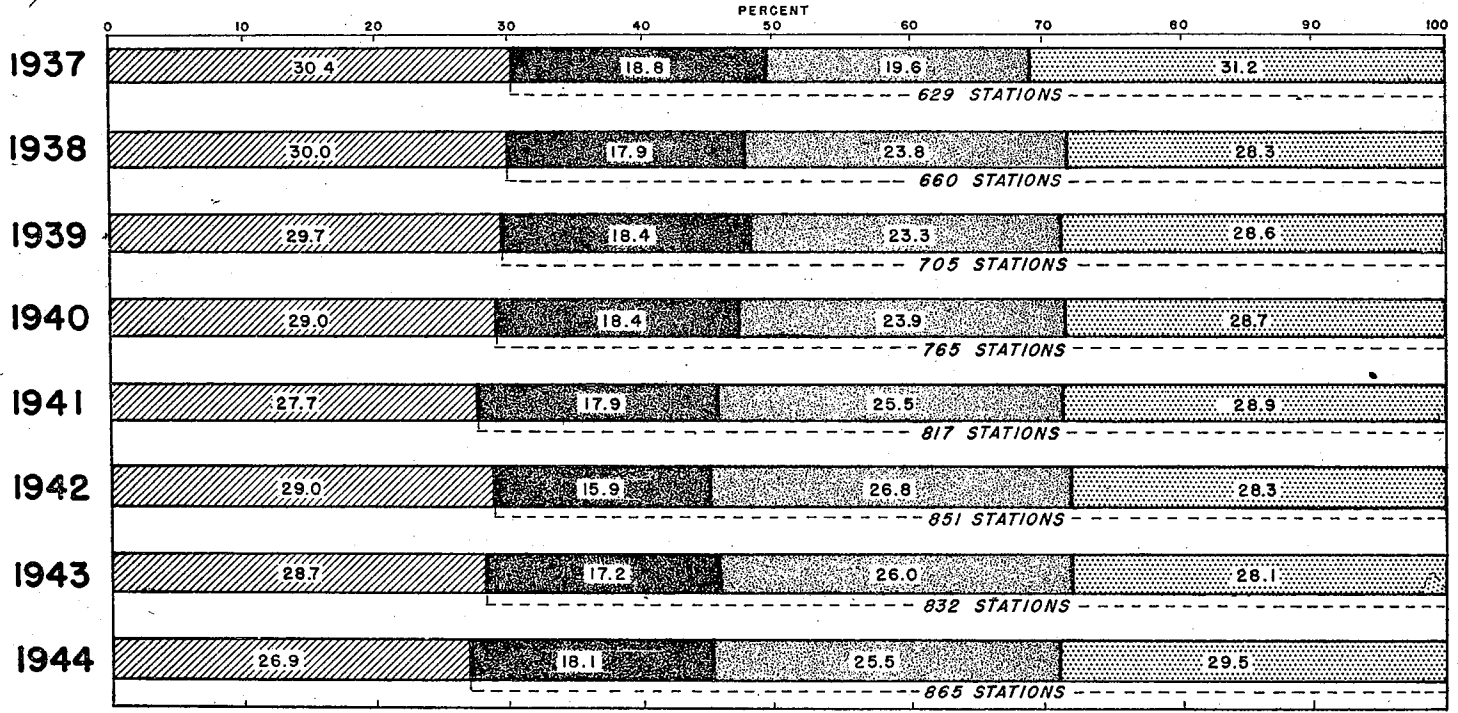
TABLE 8.—Selected items of broadcast revenues from sale of network and station time, 1937 to 1944, inclusive

Item	1937		1938		1939		1940	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
Revenues from the sale of network time retained by network	\$35,812,537	30.4	\$35,455,510	30.0	\$38,809,630	29.7	\$45,194,260	29.0
Revenues from the sale of station time:								
To networks and stations	22,141,137	18.8	21,157,415	17.9	24,114,128	18.4	28,603,313	18.4
To national and regional users	23,117,136	19.6	23,109,185	23.8	30,472,053	23.3	37,140,444	23.9
To local users	36,838,163	31.2	33,402,801	28.3	37,315,774	28.6	44,756,792	28.7
Total revenues from sale of time	117,908,973	100.0	118,124,911	100.0	130,711,585	100.0	155,694,809	100.0
Item	1941		1942		1943		1944	
	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total
Revenues from the sale of network time retained by network	\$49,554,921	27.7	¹ \$55,058,479	29.0	¹ \$65,350,694	28.7	² \$77,342,268	26.9
Revenues from the sale of station time:								
To networks and stations	32,092,590	17.9	30,130,498	15.9	39,294,991	17.2	52,027,233	18.1
To national and regional users	45,681,959	25.5	51,059,159	26.8	59,352,170	26.0	73,312,899	25.5
To local users	51,697,651	28.9	53,898,916	28.3	64,104,309	28.1	84,960,347	29.5
Total revenues from sale of time	179,027,121	100.0	190,147,052	100.0	228,102,164	100.0	287,642,747	100.0

¹ Includes the operations of 9 key stations.

² Includes the operations of 10 key stations

PERCENTAGE DISTRIBUTION OF REVENUES FROM TIME SALES OF STANDARD BROADCAST STATIONS



NETWORK
TIME SALE RETENTIONS OF NETWORK COMPANIES

NETWORK
 NATIONAL SPOT
 LOCAL
TIME SALES OF COMMERCIAL STATIONS

TABLE 9.—Tangible broadcast property of 865 standard broadcast stations by broadcast region and State, 1944

Broadcast regions and States (1)	Number of stations (2)	Cost to licensee (3)	Depreciation to date under ownership of licensee (4)	Depreciated cost (5)
NORTHERN DISTRICT				
Northeastern region:				
Connecticut.....	11	\$935, 672	\$523, 133	\$412, 539
Delaware.....	11	1, 167, 998	500, 382	667, 616
Maryland.....				
Maine.....	7	561, 715	317, 024	244, 691
Massachusetts.....	23	2, 850, 701	1, 358, 181	1, 492, 520
New Hampshire.....	5	497, 087	195, 623	301, 464
New Jersey.....	12	638, 410	226, 615	411, 795
New York.....	50	7, 208, 483	3, 601, 290	3, 607, 193
Pennsylvania.....	43	3, 662, 263	1, 869, 389	1, 792, 874
Rhode Island.....	4	532, 028	319, 159	212, 869
Vermont.....	4	128, 606	58, 530	70, 076
District of Columbia.....	6	1, 409, 579	745, 343	664, 236
Total, Northeastern region.....	176	19, 592, 542	9, 714, 669	9, 877, 873
Great Lakes region:				
Illinois.....	32	2, 117, 909	1, 251, 158	866, 751
Indiana.....	19	1, 201, 460	618, 216	583, 244
Kentucky.....	12	1, 010, 997	624, 845	386, 152
Michigan.....	25	2, 526, 531	1, 197, 378	1, 329, 153
Ohio.....	33	5, 314, 742	2, 975, 523	2, 339, 219
West Virginia.....	14	846, 379	438, 024	408, 355
Wisconsin.....	22	1, 919, 499	737, 372	1, 182, 127
Total, Great Lakes region.....	157	14, 937, 517	7, 842, 516	7, 095, 001
Midwest region:				
Iowa.....	18	1, 737, 744	719, 115	1, 018, 629
Kansas.....	15	736, 838	360, 821	376, 017
Minnesota.....	18	1, 445, 424	1, 003, 359	442, 065
Missouri.....	21	2, 372, 179	1, 468, 511	903, 668
Nebraska.....	12	490, 323	172, 510	317, 813
North Dakota.....	8	311, 663	223, 939	87, 724
South Dakota.....	6	397, 101	186, 289	210, 812
Total, Midwest region.....	98	7, 491, 272	4, 134, 544	3, 356, 728
Total, Northern district.....	431	42, 021, 331	21, 691, 729	20, 329, 602
SOUTHERN DISTRICT				
Southeastern region:				
Alabama.....	17	534, 889	273, 070	261, 819
Arkansas.....	12	523, 389	223, 006	300, 383
Florida.....	26	1, 699, 628	573, 150	1, 121, 478
Georgia.....	28	1, 356, 425	696, 994	659, 431
Louisiana.....	14	1, 094, 022	616, 407	477, 615
Mississippi.....	14	297, 489	132, 204	165, 285
North Carolina.....	29	1, 770, 273	719, 380	1, 050, 893
South Carolina.....	12	602, 167	201, 676	400, 491
Tennessee.....	19	1, 787, 347	965, 740	821, 607
Virginia.....	17	1, 395, 694	756, 458	639, 236
Total, Southeastern region.....	188	11, 061, 323	5, 163, 085	5, 898, 238
South Central region:				
Oklahoma.....	17	1, 222, 008	548, 789	673, 219
Texas.....	60	3, 516, 005	1, 727, 041	1, 788, 964
Total, South Central region.....	77	4, 738, 013	2, 275, 830	2, 462, 183
Total, Southern district.....	265	15, 799, 336	7, 438, 915	8, 360, 421

TABLE 9.—Tangible broadcast property of 865 standard broadcast stations by broadcast region and State, 1944—Continued

Broadcast regions and States (1)	Number of stations (2)	Cost to licensee (3)	Depreciation to date under ownership of licensee (4)	Depreciated cost (5)
WESTERN DISTRICT				
Mountain region:				
Arizona.....	10	\$473,236	\$158,433	\$314,803
Colorado.....	13	930,470	483,619	446,851
Idaho.....	7	224,393	111,169	113,224
Montana.....	9	437,109	226,935	210,174
Nevada.....	2	59,547	24,755	34,792
New Mexico.....	7	226,801	123,248	103,553
Utah.....	8	654,409	324,415	329,994
Wyoming.....	5	133,144	62,686	70,458
Total, Mountain region.....	61	3,139,109	1,515,260	1,623,849
Pacific region:				
California.....	52	4,095,628	2,222,162	1,873,466
Oregon.....	20	739,043	306,153	432,890
Washington.....	25	1,772,206	948,596	823,610
Total, Pacific region.....	97	6,606,877	3,476,911	3,129,966
Total, Western district.....	158	9,745,986	4,992,171	4,753,815
Total, United States.....	854	67,566,653	34,122,815	33,443,838
Outside the United States:				
Alaska.....	5	466,080	171,026	295,054
Hawaii.....				
Puerto Rico.....	6	433,629	122,090	311,539
Total, outside the United States.....	11	899,709	293,116	606,593
Grand total.....	¹ 865	68,466,362	34,415,931	34,050,431

¹ The licensee of 1 station reported no owned broadcast property.

NOTE.—Does not include the operations of 10 key stations of major networks, as the reports filed by them with the Commission do not include adequate segregations of this property between stations and networks

TABLE 10.—Tangible broadcast property, 1944
A—STANDARD BROADCAST STATIONS BY CLASS AND MAJOR NETWORK AFFILIATION
STATIONS SERVING AS OUTLETS FOR MAJOR NETWORKS

Item (1)	Clear channel				Regional		Local		Total (10)
	50,000 watts		5,000 to 20,000 watts		Unlimited (6)	Part time (7)	Unlimited (8)	Day and part time (9)	
	Unlimited (2)	Part time (3)	Unlimited (5)	Part time (5)					
Number of stations.....	41	3	22		250	23	346	4	689
Cost to licensee.....	\$14,896,843	\$600,306	\$2,301,626		\$30,520,514	\$1,342,891	\$9,513,020	\$50,124	\$59,225,324
Depreciation to date under ownership of licensee.....	9,253,510	311,980	995,958		14,595,505	596,464	4,552,324	25,580	30,331,321
Depreciated cost.....	5,643,333	288,326	1,305,668		15,925,009	746,427	4,960,696	24,544	28,894,003

STATIONS NOT SERVING AS OUTLETS FOR MAJOR NETWORKS

Number of stations.....			6	2	28	37	87	16	176
Cost to licensee.....			\$1,762,715	\$125,967	\$2,067,223	\$2,607,646	\$2,279,328	\$398,159	\$9,241,038
Depreciation to date under ownership of licensee.....			614,918	59,224	960,936	1,161,041	1,059,386	229,105	4,084,610
Depreciated cost.....			1,147,797	66,743	1,106,287	1,446,605	1,219,942	169,054	5,156,428

ALL COMMERCIAL STATIONS

Number of stations.....	41	3	28	2	278	60	433	20	1,865
Cost to licensee.....	\$14,896,843	\$600,306	\$4,064,341	\$125,967	\$32,587,737	\$3,950,537	\$11,792,348	\$448,283	\$68,466,362
Depreciation to date under ownership of licensee.....	9,253,510	311,980	1,610,876	59,224	15,556,441	1,757,505	5,611,710	254,685	34,415,931
Depreciated cost.....	5,643,333	288,326	2,453,465	66,743	17,031,296	2,193,032	6,180,638	193,598	34,050,431

B—TOTAL STANDARD BROADCAST STATIONS AND NETWORKS

Item (1)	865 stations ¹ (2)	4 major networks and their 10 key stations (3)	5 regional networks ² (4)	Total (5)
Cost to licensee.....	\$68,466,362	\$14,418,690	\$112,598	\$82,997,650
Depreciation to date under ownership of licensee.....	34,415,931	7,985,392	44,054	42,445,377
Depreciated cost.....	34,050,431	6,433,298	68,544	40,552,273

¹The licensee of 1 station reported no owned broadcast property.

²Includes the tangible broadcast property of 2 regional networks only.

TABLE 11.—Radio homes in the United States, by dwelling units and number equipped with

District, region and State	Number occupied dwelling units ¹			Number urban dwelling units ²		
	Total	Equipped with radio ³	Percent	Total	Equipped with radio ³	Percent
United States	34,854,532	28,048,219	80.5	20,596,500	18,386,121	89.3
Northern district.....	22,295,728	19,666,019	88.2	14,787,175	13,677,718	92.5
Northeastern region.....	10,188,987	9,306,881	91.3	7,837,578	7,298,973	93.1
Connecticut.....	448,682	417,259	93.0	304,364	285,068	93.7
Delaware.....	70,541	59,921	84.9	37,070	33,331	89.9
District of Columbia.....	173,445	158,377	91.3	173,445	158,377	91.3
Maine.....	218,968	184,348	84.2	88,406	80,245	90.8
Maryland.....	465,683	396,338	85.1	286,505	258,172	90.1
Massachusetts.....	1,120,694	1,044,830	93.2	1,002,433	938,394	93.6
New Hampshire.....	132,936	116,809	87.9	75,355	68,636	91.1
New Jersey.....	1,100,260	1,020,466	92.7	899,637	840,052	93.4
New York.....	3,662,113	3,385,620	92.5	3,055,529	2,854,232	93.4
Pennsylvania.....	2,515,524	2,265,921	90.1	1,711,133	1,590,171	93.0
Rhode Island.....	187,706	176,739	94.2	171,236	161,891	94.5
Vermont.....	92,435	80,253	86.8	32,465	30,404	93.7
Great Lakes region.....	8,418,592	7,284,220	86.5	5,232,321	4,829,794	92.3
Illinois.....	2,192,724	1,974,604	90.1	1,633,017	1,517,570	92.9
Indiana.....	961,498	826,604	86.0	541,073	491,706	90.9
Kentucky.....	698,538	444,416	63.6	238,283	194,564	81.7
Michigan.....	1,396,014	1,271,499	91.1	924,913	868,839	93.9
Ohio.....	1,897,796	1,697,672	89.5	1,291,248	1,196,724	92.7
West Virginia.....	444,815	326,347	73.4	140,556	122,709	87.3
Wisconsin.....	827,207	743,078	89.8	463,231	437,682	94.5
Midwest region.....	3,688,149	3,074,918	83.4	1,717,276	1,548,951	90.2
Iowa.....	701,824	617,006	87.9	312,393	284,354	91.0
Kansas.....	511,109	411,984	80.6	224,314	196,458	87.6
Minnesota.....	728,359	647,499	88.9	383,336	357,752	93.3
Missouri.....	1,068,642	832,590	77.9	573,347	507,394	88.5
Nebraska.....	360,744	298,790	82.8	146,259	132,428	90.5
North Dakota.....	152,043	131,000	86.2	34,069	31,374	92.1
South Dakota.....	165,428	136,049	82.2	43,558	39,191	90.0
Southern district.....	8,425,182	4,809,944	57.1	3,258,313	2,390,742	73.4
Southeastern region.....	6,136,305	3,313,984	54.0	2,200,933	1,573,613	71.5
Alabama.....	673,815	321,671	47.7	227,309	152,650	67.2
Arkansas.....	495,825	244,586	49.3	123,528	86,598	70.1
Florida.....	519,887	326,447	62.8	294,410	217,044	73.7
Georgia.....	752,241	381,668	50.7	288,818	190,326	65.9
Louisiana.....	592,528	307,883	52.0	262,927	186,913	71.1
Mississippi.....	534,956	205,613	38.4	120,360	71,289	59.2
North Carolina.....	789,659	471,863	59.8	239,917	180,456	75.2
South Carolina.....	434,968	209,542	48.2	123,503	80,519	65.2
Tennessee.....	714,894	434,733	60.8	276,056	208,148	75.4
Virginia.....	627,532	409,978	65.3	244,105	199,670	81.8
South Central region.....	2,288,877	1,495,960	65.4	1,057,380	817,129	77.3
Oklahoma.....	610,481	405,754	66.5	254,779	204,412	80.2
Texas.....	1,678,396	1,090,206	65.0	802,601	612,717	76.3
Western district.....	4,133,622	3,572,256	86.4	2,551,012	2,317,661	90.9
Mountain region.....	1,120,450	876,034	78.2	507,692	440,115	86.7
Arizona.....	131,133	87,781	66.9	48,924	39,234	80.2
Colorado.....	316,000	258,573	81.8	174,759	154,155	88.2
Idaho.....	141,727	118,824	83.8	50,774	44,795	88.2
Montana.....	159,963	134,503	84.1	64,148	57,114	89.0
Nevada.....	33,291	26,200	78.7	13,284	11,405	85.9
New Mexico.....	129,475	66,609	51.4	46,713	32,680	70.0
Utah.....	139,487	126,418	90.6	81,758	76,243	93.3
Wyoming.....	69,374	57,126	82.3	27,332	24,489	89.6
Pacific region.....	3,013,172	2,696,222	89.5	2,043,320	1,877,546	91.9
California.....	2,138,343	1,933,028	90.4	1,568,552	1,450,444	92.5
Oregon.....	337,492	290,641	86.1	172,560	155,810	90.3
Washington.....	537,337	472,553	87.9	302,208	271,292	89.8

¹ Dwelling units are defined as the living quarters occupied by one household. They are classified as occupied if they were occupied at the time of enumeration in the Population Census.

² Urban areas are made up in general of cities and other incorporated places having 2,500 inhabitants or more.

³ Rural nonfarm areas are those located outside the boundaries of urban places but not on farms.

districts, regions, and States, classified by type of radio in each classification, 1940 Census

District, region and State	Number rural, nonfarm units ³			Number rural, farm units ⁴		
	Total	Equipped with radio ⁵	Percent	Total	Equipped with radio ⁵	Percent
United States.....	7, 151, 473	5, 502, 730	76. 9	7, 106, 559	4, 159, 368	58. 5
Northern district.....	4, 185, 618	3, 530, 529	84. 3	3, 322, 935	2, 457, 772	74. 0
Northeastern region.....	1, 727, 743	1, 520, 692	88. 0	1, 623, 666	487, 216	78. 1
Connecticut.....	120, 205	111, 445	92. 7	24, 113	20, 746	86. 0
Delaware.....	21, 830	18, 513	84. 8	11, 641	8, 077	69. 4
District of Columbia.....						
Maine.....	90, 186	73, 856	81. 9	40, 376	30, 247	74. 9
Maryland.....	124, 112	101, 547	81. 8	55, 066	36, 619	66. 5
Massachusetts.....	94, 541	85, 934	90. 9	23, 720	20, 502	86. 4
New Hampshire.....	41, 550	35, 236	84. 8	16, 031	12, 937	80. 7
New Jersey.....	167, 675	152, 297	90. 8	32, 948	28, 117	85. 3
New York.....	423, 279	381, 345	90. 1	183, 305	150, 043	81. 9
Pennsylvania.....	595, 341	517, 702	87. 0	209, 050	158, 048	75. 6
Rhode Island.....	13, 860	12, 604	90. 9	2, 610	2, 244	86. 0
Vermont.....	35, 164	30, 213	85. 9	24, 806	19, 636	79. 2
Great Lakes region.....	1, 642, 581	1, 348, 155	82. 1	1, 543, 690	1, 106, 271	71. 7
Illinois.....	310, 446	261, 420	84. 2	249, 261	195, 614	78. 5
Indiana.....	208, 010	173, 928	83. 6	212, 415	160, 970	75. 8
Kentucky.....	179, 890	115, 079	64. 0	280, 365	134, 773	48. 1
Michigan.....	252, 211	224, 307	88. 9	218, 890	173, 353	81. 5
Ohio.....	338, 164	290, 910	86. 0	268, 384	210, 038	78. 3
West Virginia.....	192, 771	142, 190	73. 8	111, 488	61, 448	55. 1
Wisconsin.....	161, 089	140, 321	87. 1	202, 887	165, 075	81. 4
Midwest region.....	815, 294	661, 682	81. 2	1, 155, 579	864, 285	74. 8
Iowa.....	161, 077	138, 016	85. 7	228, 354	194, 636	85. 2
Kansas.....	128, 059	102, 849	80. 3	158, 736	112, 677	71. 0
Minnesota.....	135, 689	115, 860	85. 4	209, 334	173, 887	83. 1
Missouri.....	204, 507	153, 707	75. 2	290, 788	171, 439	59. 0
Nebraska.....	89, 390	72, 446	81. 0	125, 095	93, 916	75. 1
North Dakota.....	47, 024	39, 396	83. 8	70, 950	60, 230	84. 9
South Dakota.....	49, 548	39, 408	79. 5	72, 322	57, 450	79. 4
Southern district.....	1, 993, 975	1, 178, 339	59. 1	3, 172, 894	1, 240, 863	39. 1
Southeastern region.....	1, 494, 625	861, 640	57. 6	2, 440, 747	878, 731	36. 0
Alabama.....	157, 226	82, 906	52. 7	289, 280	86, 115	29. 8
Arkansas.....	111, 636	58, 001	52. 0	260, 661	99, 987	38. 4
Florida.....	152, 395	81, 444	53. 4	73, 082	27, 959	38. 3
Georgia.....	170, 595	95, 144	55. 8	292, 828	96, 198	32. 9
Louisiana.....	136, 615	69, 626	51. 0	192, 986	51, 344	26. 6
Mississippi.....	95, 920	47, 177	49. 2	318, 676	87, 147	27. 3
North Carolina.....	217, 703	142, 468	65. 4	332, 039	148, 939	44. 9
South Carolina.....	126, 119	73, 498	58. 3	185, 346	55, 525	30. 0
Tennessee.....	152, 197	96, 620	63. 5	286, 641	129, 965	45. 3
Virginia.....	174, 219	114, 756	65. 9	209, 208	95, 552	45. 7
South Central region.....	499, 350	316, 699	63. 4	732, 147	362, 132	49. 5
Oklahoma.....	139, 605	87, 273	62. 5	216, 097	114, 069	52. 8
Texas.....	359, 745	229, 426	63. 8	516, 050	248, 063	48. 1
Western district.....	971, 880	793, 862	81. 7	610, 730	460, 733	75. 4
Mountain region.....	343, 590	254, 447	74. 1	269, 168	181, 472	67. 4
Arizona.....	55, 813	37, 503	67. 2	26, 396	11, 039	41. 8
Colorado.....	77, 956	59, 231	76. 0	63, 285	45, 187	71. 4
Idaho.....	41, 235	33, 697	81. 7	49, 718	40, 332	81. 1
Montana.....	49, 737	40, 924	82. 3	46, 078	36, 465	79. 1
Nevada.....	15, 795	11, 889	75. 3	4, 212	2, 906	69. 0
New Mexico.....	43, 097	19, 824	46. 0	39, 665	14, 105	35. 6
Utah.....	37, 115	32, 771	88. 3	20, 614	17, 404	84. 4
Wyoming.....	22, 842	18, 603	81. 4	19, 200	14, 034	73. 1
Pacific region.....	628, 290	539, 415	85. 9	341, 562	279, 261	81. 8
California.....	393, 950	338, 996	86. 1	175, 841	143, 588	81. 7
Oregon.....	92, 667	77, 496	83. 6	72, 265	57, 335	79. 3
Washington.....	141, 673	122, 923	86. 8	93, 456	78, 338	83. 8

⁴ Rural farm areas are those located on farms outside urban places.

⁵ A unit was enumerated as having a radio if it contained a usable set or 1 only temporarily out of repair, and adjusted to include a portion of the families not reporting on the radio question.

Source: U. S. Bureau of the Census.

TABLE 12.—*Monthly employment and compensation data, 1944*
 A—FOR 865 STANDARD BROADCAST STATIONS BY CLASS AND TIME

Item (1)	Clear channel							
	50,000 watts				5,000 to 20,000 watts			
	Unlimited		Part time		Unlimited		Part time	
	Number	Compensation	Number	Compensation	Number	Compensation	Number	Compensation
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Number of stations.....	41		3		28		2	
Month:								
January.....	4,842	\$1,179,144	395	\$94,928	1,366	\$329,637	64	\$16,012
February.....	4,876	1,213,138	399	82,669	1,385	329,118	64	15,465
March.....	4,932	1,284,116	384	87,743	1,376	357,192	67	18,723
April.....	4,927	1,201,605	397	93,178	1,415	352,264	60	15,673
May.....	4,821	1,261,381	403	85,059	1,356	352,420	51	16,180
June.....	4,814	1,276,884	408	87,670	1,404	384,182	69	38,036
July.....	4,769	1,229,467	426	95,169	1,416	378,525	68	18,097
August.....	4,672	1,266,003	414	84,712	1,758	406,007	72	22,435
September.....	4,715	1,282,467	428	96,237	1,404	385,924	99	25,051
October.....	4,766	1,244,432	411	94,782	1,411	387,254	85	21,677
November.....	5,177	1,295,262	409	93,150	1,423	407,318	84	23,263
December.....	4,968	1,690,699	403	142,249	1,447	552,804	82	27,543
Total.....		15,424,648		1,137,546		4,622,645		258,155

Item (1)	Regional				Local				Total	
	Unlimited		Part time		Unlimited		Day and part time		Number	Compensation
	Number	Compensation	Number	Compensation	Number	Compensation	Number	Compensation		
	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Number of stations.....	278		60		433		20		865	
Month:										
January.....	10,269	\$2,187,769	1,358	\$263,838	6,350	\$1,019,231	165	\$28,191	24,809	\$5,118,750
February.....	10,265	2,190,280	1,352	270,281	6,221	1,008,911	164	26,506	24,726	5,136,368
March.....	10,412	2,351,723	1,388	299,279	6,280	1,106,225	169	32,024	25,008	5,537,025
April.....	10,609	2,353,591	1,379	286,413	6,359	1,106,925	189	39,599	25,335	5,449,248
May.....	10,537	2,375,888	1,389	293,236	6,464	1,160,271	181	32,658	25,202	5,577,093
June.....	11,112	2,538,669	1,414	315,445	6,589	1,195,449	182	37,466	25,992	5,873,801
July.....	10,403	2,452,497	1,413	297,584	6,439	1,174,257	166	27,191	25,100	5,672,787
August.....	10,434	2,466,280	1,396	305,463	6,562	1,183,294	179	30,932	25,487	5,765,126
September.....	10,724	2,543,507	1,387	323,366	6,668	1,269,243	180	37,179	25,605	5,962,974
October.....	10,695	2,537,289	1,406	311,129	6,734	1,235,393	187	35,436	25,695	5,867,442
November.....	10,780	2,601,410	1,409	327,755	6,717	1,278,084	184	32,211	26,183	6,058,453
December.....	10,859	3,521,563	1,387	378,583	6,808	1,830,781	186	50,077	26,140	8,194,299
Total.....	30,120,466		3,672,372		14,568,064		409,470		70,213,366	

NOTE.—Does not include the employees and compensation of 10 key stations of major networks, as the reports filed by them with the Commission do not include adequate segregation of employees and their compensation between station and network operations.

TABLE 12—*Monthly employment and compensation data, 1944*—Continued
 B—FOR 865 STANDARD BROADCAST STATIONS BY BROADCAST REGION, AND FOR NETWORKS

Item (1)	Northeastern region		Great Lakes region		Midwest region		Southeastern region		South Central region		Mountain region	
	Number	Compensation	Number	Compensation	Number	Compensation	Number	Compensation	Number	Compensation	Number	Compensation
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Number of stations-----	176		157		98		188		77		61	
Month:												
January-----	6,549	\$1,492,052	5,637	\$1,276,910	3,193	\$595,828	3,870	\$721,880	1,769	\$297,701	1,070	\$184,035
February-----	6,739	1,518,751	5,664	1,277,833	3,208	620,491	3,834	712,783	1,642	284,734	1,032	189,116
March-----	6,787	1,678,417	5,611	1,383,664	3,293	633,182	3,833	746,250	1,665	305,410	1,075	196,866
April-----	6,865	1,614,067	5,615	1,322,750	3,378	649,208	3,885	752,859	1,704	310,023	1,096	198,821
May-----	6,778	1,644,580	5,595	1,363,055	3,326	700,410	3,887	761,230	1,732	320,510	1,181	208,259
June-----	7,278	1,726,082	5,640	1,461,534	3,345	704,776	4,094	816,696	1,757	321,523	1,105	217,706
July-----	6,632	1,651,408	5,623	1,385,312	3,252	652,721	3,930	821,212	1,770	331,632	1,132	221,995
August-----	6,633	1,663,241	5,652	1,415,422	3,292	684,543	4,189	782,079	1,759	335,805	1,127	230,444
September-----	6,737	1,793,745	5,714	1,433,876	3,367	706,416	4,025	804,395	1,798	336,281	1,129	232,599
October-----	6,891	1,751,309	5,719	1,405,509	3,335	694,646	4,003	780,093	1,777	345,811	1,151	224,712
November-----	6,899	1,783,319	6,031	1,489,798	3,370	725,529	4,033	810,113	1,832	348,307	1,184	225,727
December-----	7,030	2,368,723	5,739	2,028,864	3,391	949,240	4,096	1,142,639	1,810	494,534	1,205	372,191
Total-----	20,685,694		17,244,527		8,316,990		9,652,229		4,032,271		2,702,471	

Item	Pacific region		Outside United States		Total		4 major networks including their 10 key stations		5 regional networks		Grand total	
	Number	Compensation	Number	Compensation	Number	Compensation	Number	Compensation	Number	Compensation	Number	Compensation
	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Number of stations -----	97		11		855							
Month:												
January -----	2,510	\$518,989	211	\$31,355	24,809	\$5,118,750	7,428	\$2,151,762	178	\$43,077	32,415	\$7,313,589
February -----	2,389	499,176	218	33,484	24,726	5,136,368	7,572	2,362,141	173	40,594	32,471	7,539,103
March -----	2,539	559,133	205	34,103	25,008	5,537,025	7,420	2,265,340	165	69,825	32,593	7,872,190
April -----	2,582	566,413	210	35,107	25,335	5,449,248	7,598	2,240,284	181	54,857	33,114	7,744,389
May -----	2,497	544,561	206	34,488	25,202	5,577,093	7,751	2,444,737	209	61,103	33,162	8,082,933
June -----	2,564	589,995	209	35,489	25,992	5,873,801	7,712	2,303,840	202	70,325	33,906	8,247,966
July -----	2,553	571,927	208	36,580	25,100	5,672,787	7,902	2,315,704	194	66,364	33,196	8,054,855
August -----	2,626	617,785	209	35,807	25,487	5,765,126	8,008	2,537,471	192	67,744	33,687	8,370,341
September -----	2,622	616,952	213	38,710	25,605	5,962,974	7,958	2,341,752	207	77,766	33,770	8,382,492
October -----	2,603	627,602	216	37,760	25,695	5,867,442	7,890	2,395,048	205	64,375	33,790	8,326,865
November -----	2,604	636,314	230	39,346	26,183	6,058,453	7,917	2,611,515	202	69,191	34,302	8,739,159
December -----	2,623	788,815	246	49,293	26,140	8,194,299	7,952	2,805,003	189	100,241	34,281	11,099,543
Total -----		7,137,662		441,522		70,213,366		28,774,597		785,462		99,773,425

NOTE.— Does not include the employees and compensation of 10 key stations of major networks, as the reports filed by them with the Commission do not include adequate segregations of employees and their compensation between station and network operations.

TABLE 13.—Employee and compensation data by occupational classification, 1944
A—OF STANDARD BROADCAST STATIONS BY CLASS AND TIME FOR THE WEEK BEGINNING OCT. 15, 1944

Class of employee (1)	Clear channel								Regional				Local				Total	
	50,000 watts				5,000 to 20,000 watts				Unlimited		Part time		Unlimited		Day and part time			
	Unlimited		Part time		Unlimited		Part time											
	Number	Average compensation	Number	Average compensation	Number	Average compensation	Number	Average compensation	Number	Average compensation	Number	Average compensation	Number	Average compensation	Number	Average compensation	Number	Average compensation
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
Number of stations.....	41		3		28		2		268		58		415		19		834	
Executives:																		
General managerial.....	68	\$260.29	6	\$156.67	41	\$176.34	2	\$187.50	342	\$173.85	67	\$150.60	432	\$103.41	15	\$78.00	973	\$145.56
Technical.....	49	113.27	5	83.80	30	98.30	2	78.00	211	78.59	37	63.35	230	58.21	5	79.60	569	73.44
Program.....	58	111.40	6	87.17	28	83.79	1	150.00	209	76.34	37	74.38	177	52.15	1	40.00	517	72.45
Commercial.....	38	167.95	3	100.67	18	137.33	1	150.00	169	117.75	23	106.09	129	82.42	3	65.00	384	110.61
Publicity.....	24	84.71	1	93.00	10	88.20			49	73.18	7	50.86	15	48.40			106	72.42
Other.....	32	124.59	1	75.00	14	69.21			104	80.08	16	70.63	64	57.84			231	78.75
Total, executives.....	269	156.55	22	106.91	141	119.49	6	138.50	1,084	114.21	187	102.20	1,047	78.66	24	75.13	2,780	104.04
Employees (other than executives):																		
Technical:																		
Research and development.....	9	83.11	10	38.90	3	81.67			21	70.38	1	60.00	16	53.13			60	62.83
Operating.....	695	69.59	31	60.61	225	60.76	11	62.45	1,610	54.38	211	46.43	1,027	38.90	27	39.70	3,837	52.90
Other.....	87	47.49	4	30.50	7	36.86			71	30.32	11	21.73	31	33.81			211	37.69

Program:																				
Production	167	67.65	13	52.54	36	51.33	2	55.00	288	51.96	29	45.90	135	39.34	2	34.50	672	53.00		
Writers	94	55.47	11	71.09	44	50.81	3	36.67	410	40.68	38	33.34	259	31.87	4	23.75	863	40.14		
Announcers	302	80.80	27	68.19	180	69.79	13	60.62	1,329	53.01	207	44.07	1,178	36.30	33	32.18	3,269	49.86		
Staff musicians	452	77.97	63	83.97	148	60.37	15	82.67	737	50.15	124	45.19	133	37.01	3	71.33	1,675	58.75		
Other artists	211	71.06	8	76.60	75	44.45	8	37.25	385	56.59	65	44.82	68	48.28			820	57.58		
Other	278	48.89	9	78.33	52	36.44	3	30.00	314	41.69	26	32.85	119	31.69			801	42.45		
Commercial:																				
Outside salesmen	88	123.82	5	62.00	80	134.44	7	100.29	501	107.47	96	99.19	409	68.85	9	49.00	1,195	95.92		
Promotion and merchandising	77	50.22	6	56.33	20	50.35			116	45.44	10	55.00	28	43.04	1	125.00	258	47.92		
Other	56	39.48			14	35.71			103	42.48	4	22.09	13	34.31			190	40.11		
General and administrative:																				
Accounting	116	40.10	5	34.80	52	44.58	3	50.00	309	41.06	48	35.42	233	34.28	8	24.13	774	38.58		
Clerical	193	27.85	9	27.44	39	31.00			363	28.52	76	24.74	236	27.17	4	23.00	920	27.79		
Stenographic	170	32.53	25	34.40	60	36.32	5	35.60	449	32.58	60	29.78	268	27.10	7	26.57	1,044	31.24		
Other	157	29.87	15	24.73	48	32.42	3	28.33	267	28.38	28	25.89	123	19.08	2	29.00	643	27.07		
Miscellaneous	138	35.56			22	29.09			203	28.12	14	16.14	62	18.26	1	8.00	440	28.69		
Total, excluding executives.	3,290	60.82	241	60.59	1,105	53.96	73	60.79	7,476	50.77	1,048	45.48	4,338	38.06	101	35.79	17,672	49.81		
Total, including executives.	3,559	68.06	263	64.47	1,246	65.81	79	66.70	8,560	58.80	1,235	54.07	5,385	45.95	125	43.34	20,452	57.18		

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TABLE 13.—Employee and compensation data by occupational classification, 1944—Continued

B—OF STANDARD BROADCAST STATIONS ARRANGED BY BROADCAST REGIONS AND DISTRICTS, AND FOR NETWORKS FOR THE WEEK BEGINNING OCT. 15, 1944

Class of employee (1)	Northern district							Southern district						
	Northeastern region		Great Lakes region		Midwest region		Total		Southeastern region		South Central region		Total	
	Number (2)	Average compensation (3)	Number (4)	Average compensation (5)	Number (6)	Average compensation (7)	Number (8)	Average compensation (9)	Number (10)	Average compensation (11)	Number (12)	Average compensation (13)	Number (14)	Average compensation (15)
Number of stations.....	173		155		98		426		182		72		254	
Executives:														
General managerial.....	214	\$176.55	187	\$160.80	133	\$133.76	534	\$160.38	198	\$126.28	81	\$119.65	279	\$124.35
Technical.....	128	86.87	123	73.68	64	71.36	315	78.57	116	64.66	57	60.05	173	63.14
Program.....	128	87.06	114	75.11	58	67.19	300	78.68	99	63.17	39	55.62	138	61.04
Commercial.....	87	47.16	82	119.89	41	102.54	210	127.80	82	88.02	29	86.69	111	87.68
Publicity.....	30	82.97	24	78.58	14	78.50	68	80.50	11	47.27	7	56.00	18	50.67
Other.....	42	98.62	45	110.82	37	62.73	124	92.34	46	52.24	22	69.09	68	57.69
Total, executives.....	629	126.36	575	112.00	347	97.63	1,551	114.61	552	88.59	235	83.87	787	87.18
Employees (other than executives):														
Technical:														
Research and development.....	12	54.50	10	79.10	16	58.75	38	62.76	5	66.40	16	63.19	21	63.95
Operating.....	1,134	55.53	790	57.83	489	49.85	2,413	55.13	603	44.21	255	40.75	858	43.18
Other.....	79	40.82	42	49.57	16	27.94	137	42.00	41	28.05	11	27.91	52	28.02
Program:														
Production.....	198	56.47	118	62.25	110	49.31	426	56.22	88	40.22	55	42.93	143	41.26
Writers.....	163	42.96	219	46.35	131	34.92	513	42.35	141	34.55	61	34.28	202	34.47
Announcers.....	833	55.43	679	54.00	408	47.45	1,920	53.23	631	42.75	254	40.86	885	42.21
Staff musicians.....	467	57.52	507	74.73	287	46.78	1,261	61.99	163	39.43	71	42.54	234	40.37
Other artists.....	263	55.46	217	74.71	90	50.43	570	61.99	98	41.74	53	37.15	151	40.13
Other.....	315	41.79	169	50.85	127	38.32	611	43.58	52	35.15	48	37.85	100	36.45
Commercial:														
Outside salesman.....	320	112.67	275	103.23	111	82.20	706	104.20	190	80.91	91	68.56	281	76.91
Promotion and merchandising.....	68	48.76	71	53.17	48	43.02	187	48.96	31	44.13	17	36.24	48	41.33
Other.....	77	43.79	41	45.95	18	34.89	136	43.26	31	29.94	7	32.71	38	30.45
General and administrative:														
Accounting.....	192	38.85	183	38.07	97	37.31	472	38.23	128	39.53	50	35.18	178	38.31
Clerical.....	278	27.16	176	28.19	155	24.54	609	26.79	143	28.23	47	28.91	190	28.40
Stenographic.....	219	31.37	280	32.20	136	28.85	635	31.19	185	29.13	70	29.76	255	29.30
Other.....	208	27.60	130	29.47	74	23.97	412	27.54	96	22.86	42	21.02	138	22.30
Miscellaneous.....	130	28.27	151	34.13	33	24.21	314	30.66	66	19.18	22	26.95	88	21.13
Total, excluding executives.....	4,956	52.43	4,058	56.53	2,346	44.20	11,360	52.19	2,692	41.42	1,170	40.26	3,862	41.07
Total, including executives.....	5,585	60.76	4,633	63.41	2,693	51.08	12,911	59.69	3,244	49.44	1,405	47.56	4,649	48.87

Class of employee	Western district						Total stations	4 major networks and their 10 key stations		4 regional networks		Total, 8 networks and 844 stations		
	Mountain region		Pacific region		Total			Number	Average compensation	Number	Average compensation	Number	Average compensation	
	Number (16)	Average compensation (17)	Number (18)	Average compensation (19)	Number (20)	Average compensation (21)								Number (22)
Number of stations.....	80		94		154		834							
Executives:														
General managerial.....	56	\$104.79	104	\$148.37	160	\$133.11	973	\$145.56	42	\$443.52	9	\$282.89	1,024	\$158.99
Technical.....	29	67.93	52	79.69	81	75.48	569	73.44	18	150.28	2	73.50	589	75.79
Program.....	29	61.34	50	73.04	79	68.75	517	72.45	40	180.63	2	116.00	559	80.35
Commercial.....	27	82.33	36	102.22	63	93.70	384	110.61	63	166.92	3	121.67	450	118.56
Publicity.....	5	53.60	15	68.13	20	64.50	106	72.42	32	147.63	1	110.00	139	90.00
Other.....	12	65.58	27	75.22	39	72.26	231	78.75	34	130.88	3	95.33	268	85.55
Total, executives.....	158	81.61	284	105.49	442	96.95	2,780	104.04	229	210.69	20	184.30	3,029	112.63
Employees (other than executives):														
Technical:														
Research and development.....	1	42.00			1	42.00	60	62.83	43	92.26	1	13.00	104	74.52
Operating.....	172	50.60	394	61.40	566	58.11	3,837	52.90	904	69.92	17	78.82	4,758	56.22
Other.....	8	34.50	14	33.21	22	33.68	211	37.69	82	39.37	1	38.00	294	38.16
Program:														
Production.....	23	41.48	80	60.11	103	55.95	672	53.00	438	68.01	4	122.50	1,114	59.15
Writers.....	55	37.16	93	41.98	148	40.19	863	40.14	122	64.58	4	60.75	989	43.24
Announcers.....	155	41.14	309	55.17	464	50.43	3,269	49.86	173	71.76	8	77.75	3,450	51.02
Staff musicians.....	31	44.23	149	63.19	180	59.92	1,675	58.75	534	130.38	17	93.53	2,226	76.20
Other artists.....	15	58.20	84	58.93	99	58.82	820	57.58	684	78.35	7	136.14	1,511	67.35
Other.....	27	35.04	63	44.17	90	41.43	801	42.45	526	63.86	4	55.50	1,331	50.95
Commercial:														
Outside salesman.....	49	63.86	159	102.64	208	93.50	1,195	95.92	135	128.56	2	98.50	1,332	99.23
Promotion and merchandising.....	5	39.20	18	57.06	23	53.17	258	47.92	474	52.26	2	59.00	734	50.75
Other.....	5	32.20	11	38.00	16	36.19	190	40.11	383	41.79	1	44.00	574	41.24
General and administrative:														
Accounting.....	38	37.03	86	41.77	124	40.31	774	38.58	270	44.51	21	35.67	1,065	40.03
Clerical.....	29	31.62	92	31.95	121	31.87	920	27.79	267	31.15	12	27.00	1,199	28.53
Stenographic.....	42	30.88	112	36.02	154	34.62	1,044	31.24	183	33.84	19	32.47	1,246	31.64
Other.....	25	24.56	68	34.87	93	32.10	643	27.07	596	36.34	6	42.67	1,245	31.59
Miscellaneous.....	8	21.25	30	32.20	38	29.89	440	28.69	41	54.27	6	16.50	487	30.69
Total, excluding executives.....	688	42.84	1,762	56.32	2,450	52.53	17,872	49.81	5,855	65.90	132	59.96	23,650	53.85
Total, including executives.....	846	50.08	2,046	63.14	2,892	59.32	20,452	57.18	6,084	71.35	152	76.32	26,688	60.52

NOTE—Does not include the employees and their compensation of 10 key stations of major networks, as the reports filed by them do not include adequate segregations of employees between station and network operations.

TABLE 14.—Employee and compensation data, by occupational classification, by class and authorized power, 1944
 [For the week beginning Oct. 15, 1944]

Class of station and authorized power in watts (1)	Number of stations (2)	Executives														Employees (other than executives) Technical					
		General managerial		Technical		Program		Commercial		Publicity		Other		Total executives		Research and development		Operating		Other	
		Number (3)	Average compensation (4)	Number (5)	Average compensation (6)	Number (7)	Average compensation (8)	Number (9)	Average compensation (10)	Number (11)	Average compensation (12)	Number (13)	Average compensation (14)	Number (15)	Average compensation (16)	Number (17)	Average compensation (18)	Number (19)	Average compensation (20)	Number (21)	Average compensation (22)
Clear channel:																					
50,000 day-50,000 night.....	43																				
50,000 day-25,000 night.....	1	74	\$251.89	54	\$110.54	64	\$109.13	41	\$163.02	25	\$85.04	33	\$123.09	291	\$152.80	19	\$59.84	726	\$69.20	91	\$46.75
10,000 day-10,000 night.....	12	10	200.40	15	116.00	12	103.17	10	153.80	5	91.00	10	65.80	62	123.92	2	88.00	120	66.79	5	40.00
20,000 limited.....	1																				
10,000 day-5,000 night.....	1													15	94.67			18	55.44		
10,000 limited.....	1																				
10,000 day-1,000 night.....	1																				
5,000 day-5,000 night.....	14	26	186.46	13	84.08	14	72.36	8	110.50	5	85.40	4	77.75	70	122.51	1	69.00	98	54.54	2	29.00
Total—clear channel.....	74	117	224.32	86	105.51	93	101.94	60	155.10	35	85.94	47	107.04	438	141.88	22	62.82	962	67.15	98	46.04
Regional:																					
5,000 day-5,000 night.....	132	178	209.62	110	82.45	115	83.60	88	126.33	31	71.29	47	92.45	569	129.47	16	56.75	970	56.70	44	29.91
5,000 day-1,000 night.....	31	47	148.62	30	80.30	27	78.85	20	121.25	8	75.63	16	83.81	148	107.39	3	151.67	214	57.75	10	32.70
5,000 day-1,000 limited.....	1																				
5,000 limited.....	2	6	122.00	2	44.00	2	37.00	2	51.00	1	14.00			13	77.69			13	34.23		
5,000 day.....	2																				
5,000 day-500 night.....	2	3	125.00	4	58.25	3	56.67	2	153.50					12	90.42			12	52.42		
2,500 day-1,000 night.....	3	3	182.67	2	59.00	2	61.00	2	106.50	1	27.00	3	64.33	13	93.92			7	43.14	3	8.00
1,000 day-1,000 night.....	82	96	134.72	56	73.68	46	67.83	46	113.41	8	78.13	38	66.24	290	98.41	2	57.50	347	46.40	18	30.67
1,000 day-500 night.....	24	28	133.50	17	68.00	20	72.05	17	91.94	3	77.33	5	66.80	90	94.04	1	60.00	104	52.74	2	19.50

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1,000 day-250 night	5	5	109.60	3	57.33	3	55.67	1	69.00	1	115.00	13	82.38	11	49.00		
1,000 limited	6	7	124.86	3	62.00	4	66.75	3	58.33	1	51.00	18	86.28	23	45.78		
1,000 day	23	25	156.20	15	61.27	17	64.88	7	74.14	2	54.50	7	66.29	67	44.52	3	20.67
500 day-500 night	7	6	180.67	2	70.00	4	65.50	3	169.00			1	53.00	16	127.88	26	50.31
500 limited	2																
500 day	4	5	102.40	4	77.50	3	79.67	2	97.50			2	48.00	16	84.50	27	42.52
Total-regional	326	409	170.04	248	76.31	246	76.05	192	116.35	56	70.39	120	78.82	1,271	112.45	22	69.91
Local:																	
250 day-250 night	390	411	105.04	222	59.09	168	52.67	118	84.73	13	50.15	61	56.51	993	79.79	15	53.87
250 day-100 night	9	7	58.86	3	43.67	4	35.75	3	49.67					17	49.12	13	33.92
250 day	7	5	77.40	1	38.00			2	55.00					8	66.88	9	40.11
100 day-100 night	26																
100 day	2	24	78.04	9	55.56	6	46.33	9	63.33	2	37.00	3	85.00	53	66.98	1	42.00
Total-local	434	447	102.56	235	58.67	178	52.08	132	82.02	15	48.40	64	57.84	1,071	78.58	16	53.13
Grand total	834	973	145.56	569	73.44	517	72.45	384	110.61	106	72.42	231	78.75	2,780	104.04	60	62.83

TABLE 14.—Employee and compensation data, by occupational classification, by class and authorized power, 1944—Continued

[For the week beginning Oct. 15, 1944]

Class of station and authorized power in watts (1)	Number of stations (2)	Employees (other than executives)																	
		Program												Commercial					
		Production		Writers		Announcers		Staff musicians		Other artists		Other		Outside salesmen		Promotion and merchandising		Other	
		Number (3)	Average compensation (4)	Number (5)	Average compensation (6)	Number (7)	Average compensation (8)	Number (9)	Average compensation (10)	Number (11)	Average compensation (12)	Number (13)	Average compensation (14)	Number (15)	Average compensation (16)	Number (17)	Average compensation (18)	Number (19)	Average compensation (20)
Clear channel:																			
50,000 day-50,000 night.....	43	180	66.56	105	\$57.10	329	\$79.77	515	\$78.70	219	\$71.26	287	\$49.82	93	\$120.49	83	\$50.66	56	\$39.48
50,000 day-25,000 night.....	1																		
10,000 day-10,000 night.....	12	13	8.54	22	46.45	85	84.92	83	67.42	47	38.94	34	36.85	43	174.67	12	49.92	6	32.83
20,000 limited.....	1																		
10,000 day-5,000 night.....	1	2	55.00	3	36.67	21	53.67	16	80.00	8	37.25	4	28.75	10	90.70	1	35.00		
10,000 limited.....	1																		
10,000 day-1,000 night.....	1																		
5,000 day-5,000 night.....	14	23	47.26	22	55.18	87	57.54	64	51.55	28	53.71	17	36.29	34	89.38	7	53.29	8	37.88
Total—clear channel.....	74	218	63.94	152	54.88	522	75.85	678	74.79	302	63.70	342	47.61	180	125.91	103	50.60	70	38.73
Regional:																			
5,000 day-5,000 night.....	132	195	52.11	227	43.80	753	58.69	525	52.63	248	60.50	201	42.40	285	119.11	70	45.96	79	36.41
5,000 day-1,000 night.....	31	36	52.89	56	42.86	160	55.33	145	51.94	51	78.63	48	45.88	63	93.54	20	43.70	9	45.22
5,000 day-1,000 limited.....	1	4	66.00	9	30.44	14	29.29	30	32.40			1	25.00	2	32.00				
5,000 limited.....	2																		
5,000 day.....	2	3	64.00	2	79.00	10	61.40	7	70.57	1	250.00			6	111.83	2	66.00		
5,000 day-500 night.....	2																		
2,500 day-1,000 night.....	3	1	57.00	5	35.20	9	36.44	3	19.67					5	121.80				
1,000 day-1,000 night.....	82	48	52.63	74	33.43	310	43.61	72	39.57	65	46.98	52	34.69	105	84.69	25	45.28	10	28.60
1,000 day-500 night.....	24	8	42.76	38	35.63	122	43.30	41	38.12	45	19.16	8	35.13	45	108.29	5	44.60	5	161.20

1,000 day-250 night	5			7	35.43	12	34.67					1	29.00	8	44.63	1	25.00		
1,000 limited	6	4	35.50	9	29.78	22	31.00					6	33.00	14	118.93				
1,000 day	23	9	38.78	14	34.00	78	42.32	28	36.43	30	31.10	11	28.27	36	84.00	1	140.00	3	21.33
500 day-500 night	7	7	40.00	1	12.00	25	46.04	1	55.00	1	25.00	4	62.50	11	142.27				
500 limited	2	2	38.50	6	27.33	21	38.90	9	43.56	9	62.44	8	40.50	17	106.12	2	39.00	1	24.00
500 day	4																		
Total—regional	326	317	51.40	448	40.06	1,536	51.80	861	49.44	450	54.89	340	41.02	597	106.14	126	46.20	107	41.71
Local:																			
250 day-250 night	390	129	39.36	258	31.83	1,126	36.59	133	38.30	68	48.28	119	31.69	390	69.57	29	45.86	12	34.75
250 day-100 night	9	1	25.00	2	28.50	14	29.21	2	8.50					7	42.00				
250 day	7	2	34.50	2	23.50	15	34.73							4	61.50				
100 day-100 night	26	5	41.60	1	35.00	56	30.09	1	25.00					17	54.59			1	29.00
100 day	2																		
Total—local	434	137	39.27	263	31.75	1,211	36.18	136	37.76	68	48.28	119	31.69	418	68.42	29	45.86	13	34.31
Grand total	834	672	53.00	863	40.14	3,269	49.86	1,675	58.75	820	57.58	801	42.45	1,195	95.92	258	47.92	190	40.11

TABLE 14.—Employee and compensation data, by occupational classification, by class and authorized power, 1944—Continued

[For the week beginning Oct. 15, 1944]

Class of station and authorized power in watts (1)	Number of stations (2)	Employees (other than executives)										Total excluding executives		Total including executives	
		General and administrative								Miscellaneous		Number (13)	Average compensation (14)	Number (15)	Average compensation (16)
		Accounting		Clerical		Stenographic		Other		Number (11)	Average compensation (12)				
		Number (3)	Average compensation (4)	Number (5)	Average compensation (6)	Number (7)	Average compensation (8)	Number (9)	Average compensation (10)						
Clear channel:															
50,000 day-50,000 night	43	121	\$39.88	202	\$27.83	195	\$32.77	172	\$29.42	138	\$35.56	3,531	\$60.81	3,822	\$67.81
50,000 day-25,000 night	1														
10,000 day-10,000 night	12	26	46.69	20	29.60	33	40.21	31	33.71	12	29.50	594	65.51	656	71.03
20,000 limited	1														
10,000 day-5,000 night	1	6	39.17	1	25.00	8	31.38	3	28.33	3	19.67	104	54.18	119	59.29
10,000 limited	1														
10,000 day-1,000 night	1														
5,000 day-5,000 night	14	23	44.30	18	32.89	24	32.46	17	30.06	7	32.43	480	52.17	550	61.12
Total—clear channel	74	176	41.44	241	28.34	260	33.64	223	30.05	160	34.67	4,709	60.37	5,147	67.31
Regional:															
5,000 day-5,000 night	132	179	42.01	247	27.92	295	32.81	194	29.72	145	28.01	4,673	52.78	5,242	61.10
5,000 day-1,000 night	31	40	41.15	33	27.55	59	32.75	38	27.29	20	27.00	1,005	53.01	1,153	59.99
5,000 day-1,000 limited	1	4	28.50	2	25.00	3	18.67	4	18.50	3	15.33	89	31.39	102	37.29
5,000 limited	2														
5,000 day	2	2	61.50	3	32.67	4	27.00	1	23.00			53	65.89	65	70.42
5,000 day-500 night	2														
2,500 day-1,000 night	3	2	40.50	3	18.67	2	34.00			4	5.75	44	40.52	57	52.70
1,000 day-1,000 night	82	69	36.91	71	28.25	86	32.50	30	24.30	28	23.64	1,412	44.04	1,702	53.30

1,000 day-500 night.....	24	22	45.91	40	29.08	22	31.23	10	25.80	9	30.22	527	46.61	617	53.53
1,000 day-250 night.....	5	4	44.50	1	35.00	1	28.00					46	40.33	59	49.59
1,000 limited.....	6	7	29.57	8	25.25	6	28.33	2	12.50	3	20.67	104	44.94	122	51.04
1,000 day.....	23	18	38.61	18	28.72	21	26.43	9	25.56	2	17.50	348	42.23	421	51.58
500 day-500 night.....	7	4	31.75	7	20.43	5	34.60	3	23.67	2	31.50	98	53.83	114	64.22
500 limited.....	2														
500 day.....	4	6	23.50	6	26.17	5	32.80	4	22.50	1	30.00	125	47.94	141	52.09
Total—regional.....	326	357	40.31	439	27.86	509	32.25	295	28.14	217	27.35	8,524	50.12	9,795	58.21
Local:															
250 day-250 night.....	390	228	34.30	232	27.19	258	27.26	123	19.16	61	18.30	4,198	38.27	5,191	46.21
250 day-100 night.....	9	2	26.50	1	22.00	4	20.75	1	5.00	1	16.00	48	29.63	65	34.72
250 day.....	7	4	23.75	1	22.00	3	24.00	1	43.00	1	8.00	42	35.33	50	40.38
100 day-100 night.....	26														
100 day.....	2	7	30.43	6	25.50	10	26.10					151	34.19	204	42.71
Total—local.....	434	241	33.95	240	27.10	275	27.08	125	19.24	63	18.10	4,439	38.01	5,510	45.89
Grand total.....	834	774	38.58	920	27.79	1,044	31.24	643	27.07	440	28.69	17,672	49.81	20,452	57.18

NOTE.—Does not include the employees of 10 key stations of major networks, as the reports filed by them with the Commission do not include adequate segregations of employees between station and network operations.

TABLE 15.—Employee and compensation data by occupational classification of standard broadcast stations, 1941 to 1944, inclusive

Class of employee (1)	Employees and their average weekly compensation								Percent of increase in average weekly compensation					
	1944 ¹		1943 ¹		1942		1941 ¹		1944 over			1943 over		1941 over
	Number employees (2)	Average compensation (3)	Number employees (4)	Average compensation (5)	Number employees (6)	Average compensation (7)	Number employees (8)	Average compensation (9)	1943 (10)	1942 (11)	1941 (12)	1942 (13)	1941 (14)	1941 (15)
Number of stations.....	834		846		851		817							
Executives:														
General managerial.....	973	\$145.56	965	\$131.81	971	\$130.70	857	\$130.44	10.43	11.37	11.59	.85	1.05	.20
Technical.....	569	73.44	559	66.99	539	65.14	526	58.11	9.63	12.74	26.38	2.84	15.28	12.10
Program.....	517	72.45	502	66.81	499	61.76	459	57.29	8.44	17.31	26.46	8.18	16.62	7.80
Commercial.....	384	110.61	366	101.62	421	99.31	365	90.44	8.85	11.38	22.30	2.33	12.36	9.81
Publicity.....	106	72.42	94	65.04	97	70.37	105	58.85	11.35	2.91	23.06	(7.57)	10.62	19.58
Other.....	231	78.75	194	75.58	149	80.38	114	80.65	4.19	(2.03)	(2.36)	(5.97)	(6.29)	(.33)
Total, executives.....	2,780	104.04	2,680	95.58	2,676	94.71	2,426	89.46	8.85	9.85	16.30	.92	6.84	5.87
Employees (other than executives):														
Technical:														
Research and development.....	60	62.83	52	56.35	61	56.84	133	55.17	11.50	10.54	13.88	(.86)	2.14	3.03
Operating.....	3,837	52.90	3,683	48.47	3,807	46.54	3,688	42.93	9.14	13.67	23.22	4.15	12.90	8.41
Other.....	211	37.69	263	35.67	294	29.93	165	33.89	5.66	25.93	11.21	19.18	5.25	(11.68)
Program:														
Production.....	672	53.00	653	48.36	701	44.12	658	41.06	9.59	20.13	29.08	9.61	17.78	7.45
Writers.....	863	40.14	703	37.42	691	36.89	716	33.33	7.27	8.81	20.25	1.44	12.10	10.52
Announcers.....	3,269	49.86	3,025	45.56	2,937	41.41	2,983	36.76	9.44	20.41	35.64	10.02	23.94	12.65
Staff musicians.....	1,675	58.75	1,674	53.39	1,771	57.42	1,748	49.25	10.04	2.32	19.29	(7.02)	8.41	16.59
Other artists.....	820	57.58	698	58.10	734	49.75	874	39.36	(.90)	15.74	46.29	16.78	47.61	26.40
Other.....	801	42.45	664	38.75	640	38.30	592	33.33	9.55	10.84	27.36	1.17	16.26	14.91
Commercial:														
Outside salesmen.....	1,195	95.92	1,238	76.95	1,396	64.04	1,660	57.58	24.65	49.78	66.59	20.16	33.64	11.22
Promotion and merchandising.....	258	47.92	233	46.54	242	43.60	304	39.41	2.97	9.91	21.59	6.74	18.09	10.63
Other.....	190	40.11	182	34.29	180	30.21	211	30.28	16.97	32.77	32.46	13.51	13.24	(.23)
General and administrative:														
Accounting.....	774	38.58	695	35.80	674	33.67	590	31.26	7.77	14.58	23.42	6.33	14.52	7.71
Clerical.....	920	27.79	904	24.88	878	23.33	806	21.21	11.70	19.12	31.02	6.64	17.90	10.00
Stenographic.....	1,044	31.24	986	27.70	1,019	25.24	1,037	22.64	12.78	23.77	37.99	9.75	22.35	11.48
Other.....	643	27.07	664	26.33	628	23.64	681	22.14	2.81	14.51	22.27	11.38	18.93	6.78
Miscellaneous.....	440	28.69	368	25.06	387	22.91	295	21.45	14.49	25.23	33.75	9.38	16.33	6.81
Total, excluding executives.....	17,672	49.81	16,685	45.31	17,040	42.73	17,141	38.88	9.93	16.57	28.11	6.04	16.54	9.90
Total, including executives.....	20,452	57.18	19,365	52.26	19,716	49.79	19,567	45.15	9.41	14.84	26.64	4.96	15.75	10.28

() Indicates a decrease.

¹ Does not include the employees and compensation of 9 key stations in 1943 and 10 key stations in 1944 of major networks, as the reports filed by them do not include adequate

segregations of employees and their compensation between station and network operations.

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Lexington Telephone Co.			195	124
Lincoln Telephone & Telegraph Co.	100	49	197	163
Lorain County Radio Corp.	138	7	197	164
Lorain Telephone Co.	81	28	197	165
Los Angeles & Salt Lake R. R. Co.	187	12	200	231
Loveland & Co.	185	12	197	166
Mackay Radio & Telegraph Co.	167	1	196	150
Malheur Home Telephone Co.	138	8	189	14
Mansfield Telephone Co.			197	170
Marine Communications Co.	173	15	200	228
Mayor & City Council of Baltimore, Md.	173	10	197	171
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Mexican Telegraph Co.	159	5	201	259
Michigan Associated Telephone Co.	81	29	195	125
Michigan Bell Telephone Co.	81	30	189	12
Michigan Wireless Telegraph Co.	173	11	195	137
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Ohio Telephone Service Co.	90	34	201	248
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Olympic Radio Co.	173	12	198	191
Orange County Telephone Co.			198	192
Oregon Short Line R. R. Co.			200	230
Oregon-Washington Telephone Co.	128	73	198	193
Ozark Central Telephone Co.	109	59	198	194
Pacific Telephone & Telegraph Co.	128	74	190	27
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