

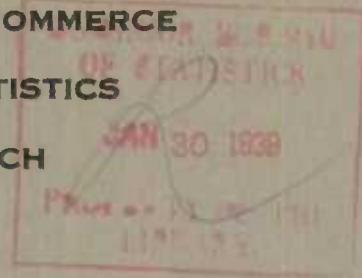
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CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

PUBLIC UTILITIES BRANCH



TELEPHONE STATISTICS

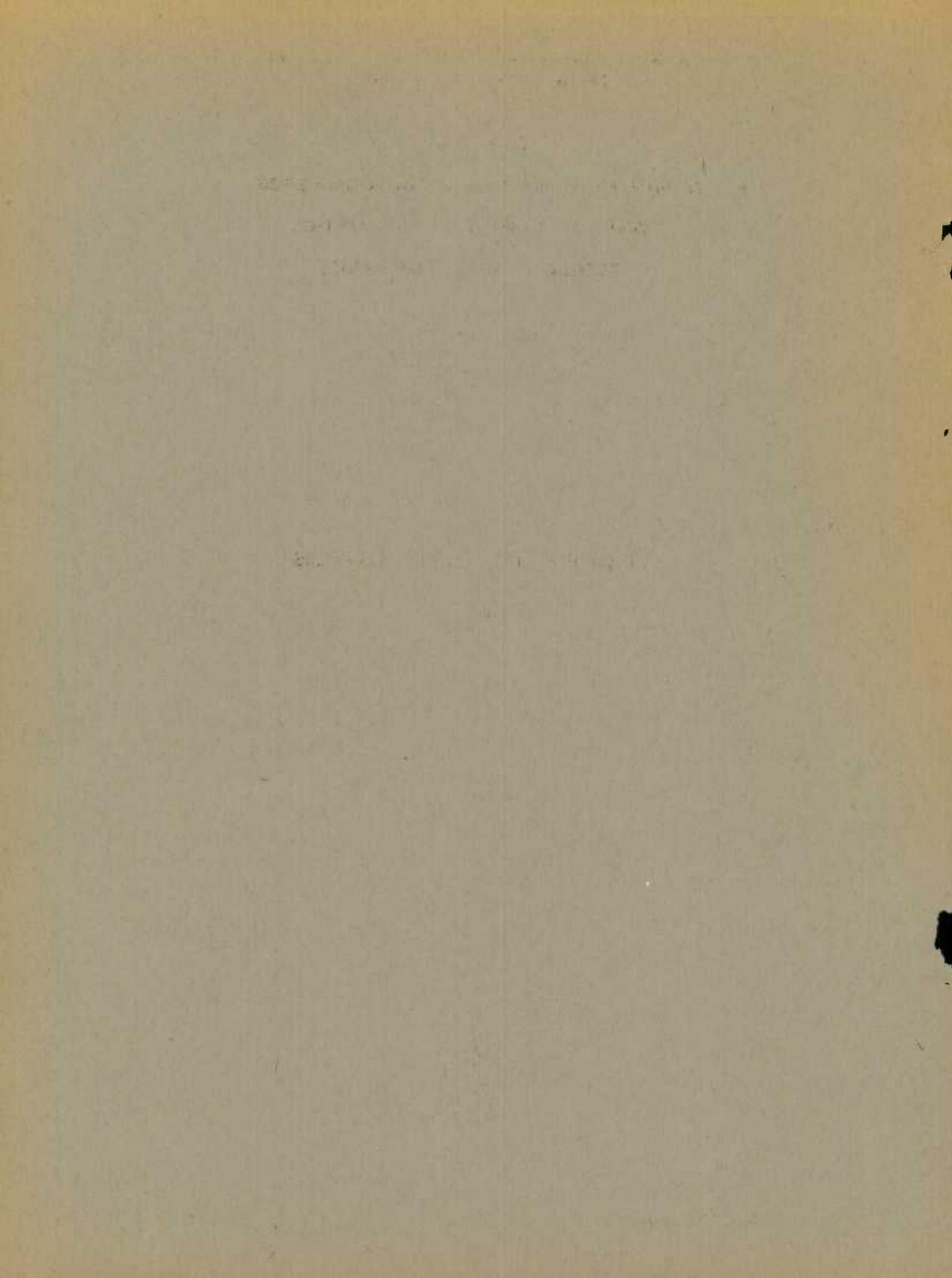
FOR

1937



OTTAWA  
1939

Price 25 cents



**DOMINION BUREAU OF STATISTICS**  
**TRANSPORTATION AND PUBLIC UTILITIES BRANCH**  
**OTTAWA**

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Chief, Transportation and Public Utilities Branch, G.S. Wrong, B.Sc.

TELEPHONE STATISTICS

1937

The telephone industry in Canada, as indicated by the number of telephones in use, grew steadily up to 1930 when the peak of 1,402,861 telephones was recorded. For the following three years the number decreased, dropping to 1,192,330 for 1933. Since then nearly two-thirds of this loss has been recovered and at the end of 1937 the number was 1,322,794. The telephone density, or number of telephones per 100 population, was 11.89 as compared with 11.48 in 1936 and the peak of 13.78 in 1929. The only country with a greater density is the United States with 14.39 in 1936, and the only countries having a greater total number of telephones are the United States, Germany, Great Britain and France.

The number of telephone conversations has been computed by adding the recorded number of long distance calls to an estimate of the number of local conversations, or completed calls, based on counts made by the large systems on representative days throughout the year. The long distance calls, exclusive of calls originating in foreign countries, amounted to 30,822,546 and the estimated local calls amounted to 2,582,984,000, making a total of 2,613,806,546 completed calls or conversations. This was an average of 1,976 calls per telephone and 235 per capita, which is higher than for any other country.

The increase in capital stock shown in Table 1 is affected by the inclusion of the paid up debentures of co-operative systems which are financed largely through debentures. Also the increase in the co-operative systems was affected by the inclusion of non profit-sharing companies in Alberta, formed to take over sections of the provincial system. A large part of the municipal systems in Ontario are also co-operative in nature. These are municipal only in that the municipality advanced the money which is repaid to the municipality by the subscribers through special taxes.

Of the 131 municipal systems in Ontario, only 11 are owned by the municipalities. The provincial systems in the Prairie Provinces provide long distance service to the small systems and also provide local service in the large municipalities except in Edmonton which operates its own system. In the eastern provinces the provincial systems are mainly in provincial parks for the service of fire rangers, etc. The dominion systems are in outlying sections of the country where no commercial service is available.

The telephones are divided between residence and business under the following heads: on individual lines, two-party, four-party, and rural or five or more telephones to a circuit. It is possible some telephones in this last class are in urban municipalities, but the number would be small.

The number of telephones on automatic switchboards (dial telephones) has been increasing rapidly. The increase during 1937 was 50,069 telephones or 9 per cent, or from 562,958 in 1936 to 613,027 telephones. Telephones on manual switchboards increased by only 6,497 telephones, or less than one per cent. The dial telephones are almost exclusively in the 51 large cities of the Dominion. These cities contained 594,274 dial telephones, or 97 per cent of the total, and 273,440 telephones on manual switchboards, or 39 per cent of the total manual switchboard telephones. Table 21 shows the number of telephones on automatic and on manual switchboards in the large cities as far back as the data are available. The populations used to compute averages are the official populations for the census years and one-tenth of the differences is added for each of the inter-census years. The telephones on automatic switchboards exceeded those on manual switchboards for the first time in 1931 and in 1937 were more than twice as many. In these cities there were 19.78 telephones per 100 population, or one telephone for every five persons.

Table 1.

COMPARATIVE SUMMARIES

Tableau 1.

RESUMES COMPARATIFS

<u>Year</u>	<u>Capital Stock</u>	<u>Funded Debt</u>	<u>Total Capital</u>	<u>Cost of Property &amp; Equipment</u>	<u>Income</u>	<u>Expenditure</u>	<u>Net Income</u>
<u>Année</u>	<u>Capital actions</u>	<u>Dette fondée</u>	<u>Capital global</u>	<u>Coût des biens-fonds et du matériel</u>	<u>Recettes</u>	<u>Dépenses</u>	<u>Revenu Net</u>
	\$	\$	\$	\$	\$	\$	\$
1927	76,460,540	115,981,955	192,442,495	243,999,135	56,907,338	48,561,916	8,345,422
1928	85,913,239	121,528,627	207,441,866	263,201,651	61,791,333	51,542,544	10,248,789
1929	93,737,979	141,205,328	234,943,307	291,589,148	65,240,610	56,559,517	8,681,093
1930	102,777,267	155,411,716	258,188,983	319,101,191	69,420,459	61,886,340	7,534,199
1931	105,765,685	168,224,084	273,989,769	333,055,119	66,806,580	60,067,016	6,739,564
1932	106,161,477	172,158,977	278,320,454	333,169,486	60,684,992	55,344,023	5,340,969
1933	106,336,079	165,229,197	271,565,276	330,490,876	55,661,617	50,021,973	5,639,644
1934	108,638,326	162,660,037	271,298,363	331,187,227	57,380,171	50,989,088	6,391,085
1935	109,776,507	159,785,965	269,562,472	327,754,026	57,029,918	50,889,780	6,140,138
1936	111,239,775	160,331,601	271,571,376	330,048,263	59,770,591	51,938,102	7,832,489
1937	127,289,481	160,558,719	287,848,200	335,810,564	63,288,855	54,512,191	8,776,664

Table 2.

Tableau 2.

<u>Year</u>	<u>Salaries and Wages</u>	<u>Number of Employees</u>	<u>Number of Systems</u>	<u>Pole Line Mileage /</u>	<u>Wire Mileage</u>
<u>Année</u>	<u>Salaires et gages</u>	<u>Nombre d'employés</u>	<u>Nombre de réseaux</u>	<u>Longueur de lignes aériennes, en milles</u>	<u>Longueur de fil, en milles</u>
	\$				
1927	26,254,605	23,437	2,462	204,245	3,591,035
1928	28,501,378	24,373	2,447	207,566	3,982,867
1929	31,672,277	27,459	2,415	215,027	4,486,213
1930	32,085,948	26,575	2,414	216,477	4,790,224
1931	28,493,252	23,825	2,399	216,560	4,985,076
1932	24,115,545	21,354	2,414	214,823	5,089,261
1933	21,276,406	18,796	2,403	214,117	5,134,871
1934	21,167,834	17,291	2,388	208,131	5,133,521
1935	22,283,362	17,414	2,833	207,916	5,120,610
1936	23,365,977	17,775	3,063	210,926	5,197,042
1937	25,579,850	18,413	3,191	209,767	5,307,884

\* Includes underground conduits.

\* Comprend les conduites souterraines.

Table 3.

Tableau 3.

Year Année	Number of Telephones Nombre d'appareils					Number of Telephones per 100 Population Nombre d'appareils par 100 âmes	Miles of Wire per Telephone Milles de fil par appareil	Miles of Wire per Mile of Pole Line Milles de fil par mille de ligne aérienne
	Business Commerciaux	Residence Domestiques	Rural Ruraux	Public Pay Publics payants	Total			
					Total			
1927	324,425	637,536	275,544	22,482	1,259,987	13.07	2.85	17.58
1928	345,771	684,820	280,878	23,065	1,334,534	13.57	2.98	19.19
1929	366,418	724,001	269,487	22,916	1,382,822	13.78	3.24	20.34
1930	373,387	740,050	264,681	24,743	1,402,861	13.74	3.41	21.57
1931	369,281	723,968	245,485	25,566	1,364,200	13.15	3.65	22.43
1932	351,509	663,815	220,880	25,241	1,261,245	12.00	4.03	23.08
1933	341,063	617,532	209,611	24,124	1,192,330	11.16	4.51	23.56
1934	349,892	605,206	217,182	24,749	1,197,029	11.05	4.28	24.01
1935	351,427	615,052	218,818	23,518	1,208,815	11.05	4.24	24.65
1936	371,401	641,229	229,940	23,658	1,266,228	11.48	4.10	24.64
1937	386,669	676,001	235,763	24,361	1,322,794	11.89	4.01	25.30

Table 4.

Conversations

Year Année	Local Calls Appels locaux	Long Distance Calls Appels interurbains	Total Calls Nombre total d'appels	Average per Telephone Moyens par appareil			Average per Capita Moyenne par capita
				Local Locaux	Long Distance Inter-urbains	Total Total	
1928	2,184,686,000	36,176,727	2,220,862,727	1,637	27.1	1,664	226
1929	2,425,019,000	37,851,632	2,462,870,632	1,754	27.4	1,781	246
1930	2,475,323,000	37,496,867	2,512,819,867	1,764	26.7	1,791	246
1931	2,421,081,000	33,198,169	2,454,279,169	1,775	24.5	1,799	236
1932	2,319,354,000	27,219,225	2,346,573,225	1,839	21.6	1,861	223
1933	2,247,144,000	24,437,452	2,271,581,452	1,885	20.5	1,905	213
1934	2,278,864,000	25,395,566	2,304,259,566	1,904	21.2	1,925	213
1935	x 2,294,580,000	26,018,504	x 2,320,598,504	x 1,898	21.5	x 1,920	x 212
1936	x 2,444,517,000	27,989,727	x 2,472,506,727	x 1,951	22.1	x 1,955	x 224
1937	2,582,984,000	30,822,546	2,613,806,546	1,953	23.5	1,976	235

x - Revised

x - Révisé

Table 5.

TELEPHONE SYSTEMS IN CANADA, 1937  
Réseaux téléphoniques du Canada, 1937

Provinces	Government Gouvernementaux		Municipal	Stock Socié- tés par actions	Co- operative Sociétés coopéra- tives .	Private Réseaux privés	Partner- ship En nom collec- tif	<u>Total</u> <u>Total</u>
	Provincial Provín- ciaux	Dominion Fédéraux						
P.E. Island	-	-	-	10	37	3	-	50
Nova Scotia	-	1	-	19	212	8	20	260
New Brunswick	1	1	-	16	5	7	6	36
Quebec	-	1	1	136	65	50	26	279
Ontario	5	3	131	347	-	59	37	582
Manitoba	1	-	7	-	8	4	5	25
Saskatchewan	1	1	1	19	1,152	3	-	1,177
Alberta	1	2	1	-	757	3	2	x 766
Br.Columbia	-	1	1	10	1	1	-	14
Yukon	-	-	-	1	-	1	-	2
<b>Total for Canada</b>	<b>9</b>	<b>10</b>	<b>142</b>	<b>558</b>	<b>2,237</b>	<b>139</b>	<b>96</b>	<b>3,191</b>

x - Increase in systems due to Alberta Government Telephone System selling their rural lines to rural organizations.

x - Augmentation du nombre de réseaux due à la vente des lignes rurales du gouvernement de l'Alberta à des organisations locales.

Table 6.

CAPITAL, 1937

Tableau 6.

Capital immobilisé, 1937

Provinces	Capital Stock Capital actions	Funded Debt Dette fondée	Total Capital Capital global
Prince Edward Island .....	612,237	400,000	1,012,237
Nova Scotia .....	5,385,198	3,563,709	8,948,907
New Brunswick .....	5,847,285	4,716	5,852,001
Quebec .....	✓ 82,182,316	✓ 76,318,719	✓ 158,501,035
Ontario .....	6,076,023	926,627	7,002,650
Manitoba .....	2,834	20,876,474	20,879,308
Saskatchewan .....	15,264,246	18,603,793	33,868,039
Alberta .....	316,740	29,309,131	29,625,871
British Columbia .....	11,516,380	10,555,550	22,071,950
Yukon .....	86,222	...	86,222
<b>Total for Canada .....</b>	<b>127,289,481</b>	<b>160,558,719</b>	<b>287,848,200</b>

✓ Includes data for the Bell Telephone Company.

✓ Comprend les données concernant la Bell Telephone Company.

Table 7.

Tableau 7.

REVENUE, 1937

Recettes, 1937

Provinces	Revenue from subscribers, renters, etc.	Revenue from long distance calls	Other Revenue	Total
	Recettes des abonnements, etc.	Recettes des appels inter- urbains	Autres recettes	Total
	\$	\$	\$	\$
Prince Edward Island	124,912	66,794	12,591	204,297
Nova Scotia	1,439,429	536,440	38,022	2,013,891
New Brunswick	926,302	482,511	24,538	1,433,351
Quebec	✓ 29,027,569	✓ 9,666,649	✓ 3,077,799	✓ 41,772,017
Ontario	1,771,747	514,936	117,210	2,405,895
Manitoba	2,326,368	560,597	252,756	3,139,721
Saskatchewan	1,945,219	895,303	111,277	2,951,799
Alberta	2,214,196	1,041,522	127,715	3,383,453
British Columbia	4,256,527	1,382,323	329,386	5,968,236
Yukon	17,123	493	601	18,217
Total for Canada	44,049,392	15,147,568	4,091,895	63,288,855

Table 8.

Tableau 8.

EXPENDITURES, 1937

Dépenses, 1937

Provinces	Operating Expenses	Taxes	Principal & Interest Instalments <sup>X</sup>	Other Interest on Debentures, Loans, etc.	Total	Excise Tax on L.D. Calls
	Frais d'exploitation	Impôts	Versements de principal et d'intérêt <sup>X</sup>	Autre intérêt sur obligations etc.	Total	Impôt d'acc sur appels inter- urbains
	\$	\$	\$	\$	\$	\$
P.E. Island	150,489	8,545	...	27,000	186,034	5,296
Nova Scotia	1,219,360	219,278	5,130	176,561	1,620,329	28,075
New Brunswick	941,433	148,449	...	1,403	1,091,285	24,131
Quebec	✓ 28,746,628	✓ 2,986,530	...	✓ 3,884,119	✓ 35,617,277	✓ 491,794
Ontario	1,865,108	48,776	92,395	47,077	2,053,556	25,898
Manitoba	1,935,650	1,956	...	1,101,803	3,039,409	34,188
Saskatchewan	2,448,082	143	...	606,703	3,054,928	45,914
Alberta	1,634,128	117,784	79,327	892,761	2,724,000	52,510
Br. Columbia	4,022,498	494,586	...	590,945	5,108,029	52,990
Yukon	16,052	343	...	1,149	17,544	56
Total for Canada	42,979,428	4,026,390	176,852	7,529,521	54,512,191	756,852

✓ Includes data for Bell Telephone Company - Comprend les données concernant la Bell Telephone Company.

<sup>X</sup> Payable by municipal systems only - Payables uniquement par les réseaux municipaux.

Table 9.

Tableau 9.

NUMBER OF TELEPHONES, 1957.

Nombre d'appareils, 1957

Provinces	On Individual Lines		On Party Lines			
	Sur lignes individuelles		Sur lignes à plusieurs abonnés			
	Business Commerciaux	Residence Domestiques	Local 2-Party Lignes à 2 postes groupés	Local 4-Party Lignes à 4 postes groupés	Business Comm.	Residence Dom.
	Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre
Prince Edward Island	734	989	108	415	25	154
Nova Scotia	6,141	12,503	382	6,290	263	2,265
New Brunswick	4,189	7,049	710	5,284	126	4,229
Quebec	40,558	74,430	3,890	67,564	296	1,613
Ontario	71,285	131,052	6,956	164,502	463	3,700
Manitoba	9,587	25,889	30	4,721	...	...
Saskatchewan	11,062	17,164	282	46	...	15
Alberta	12,744	28,010	29	511	12	34
British Columbia	18,662	10,100	107	58,947	209	3,586
Yukon	36	4	...	...	41	42
Total for Canada	174,998	306,990	12,494	305,880	1,435	15,616

Table 10.

Tableau 10.

NUMBER OF TELEPHONES, 1936

Nombre d'appareils, 1936

Prince Edward Island	715	912	111	435	25	152
Nova Scotia	5,913	11,717	366	5,997	255	2,295
New Brunswick	4,055	6,683	657	3,062	125	4,090
Quebec	39,512	69,702	3,698	63,671	285	1,654
Ontario	68,519	125,580	6,755	154,519	414	3,551
Manitoba	9,114	25,063	72	3,530	...	88
Saskatchewan	11,570	17,151	...	386	...	15
Alberta	12,189	26,524	4	7	4	...
British Columbia	17,481	10,191	5	54,049	495	3,579
Yukon	58	9	...	...	...	72
Total for Canada	168,884	293,112	11,648	285,636	1,601	15,472

NUMBER OF TELEPHONES, 1957.

Nombre d'appareils, 1957

groupés		Private Branch Exchange and Extension		Public Pay Stations Stations publiques payantes		Total		GRAND TOTAL
Rural		Central privée avec extensions						
Business Comm.	Residence Dom.	Business Comm.	Residence Dom.	Business Commerciaux	Business Comm.	Residence Dom.		
Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre
171	2,155	457	87	71	1,546	5,780	5,526	
815	9,936	5,365	2,091	982	13,946	52,885	46,851	
832	5,732	4,304	1,250	722	10,883	21,524	32,407	
3,889	24,125	54,750	11,814	7,719	111,102	179,544	290,646	
5,534	97,171	86,248	25,641	10,976	181,262	421,866	605,128	
100	15,084	11,582	1,581	2,064	23,565	45,275	68,658	
8	44,186	4,970	560	329	16,651	61,969	78,620	
820	14,675	8,781	8	155	22,541	45,058	65,579	
1,003	11,702	21,305	4,505	1,343	42,629	88,858	151,467	
7	22	...	...	...	84	68	152	
12,977	222,786	197,742	47,515	24,361	424,007	898,787	1,322,794	

NUMBER OF TELEPHONES, 1956

Nombre d'appareils, 1956

164	2,251	421	85	72	1,504	5,815	5,517
917	9,640	5,069	1,968	1,010	15,550	31,615	45,145
830	5,393	4,009	1,161	702	10,378	20,389	30,767
5,596	22,761	51,954	11,439	7,416	106,241	169,207	275,448
4,471	95,942	82,084	25,784	10,665	172,888	405,178	576,064
51	12,324	11,105	1,528	2,053	22,555	42,555	64,888
5	44,589	4,896	556	316	16,785	62,655	79,420
552	15,880	9,174	487	147	22,070	40,698	62,768
1,612	12,985	20,576	4,025	1,297	41,446	84,827	126,275
...	19	...	...	...	58	100	158
12,176	217,764	189,268	47,009	25,658	407,255	858,993	1,286,228

Table 11.

NUMBER OF TELEPHONES, 1937 - 1936

Tableau 11.

Nombre d'appareils, 1937 - 1936

Provinces	Estimated Population 1937 Population estimative en 1937	Residence and Rural Domestiques et ruraux			Total Telephones Nombre total d'appareils			
		Total Number	Average per 100 Population, 1937 Moyenne par 100 âmes en 1937	Total Number	Average per 100 Population Moyenne par 100 âmes	Total Number	Average per 100 Population Moyenne par 100 âmes	
		Total		Total		Total		
P.E. Island	93,000	3,951	4.2	5,326	5.7	5,326	5.8	
Nova Scotia	542,000	33,698	6.2	46,831	8.6	46,831	8.4	
New Brunswick	440,000	22,556	5.1	32,407	7.4	32,407	7.1	
Quebec	3,135,000	183,433	5.8	290,646	9.3	290,646	8.9	
Ontario	3,711,000	427,200	11.5	603,128	16.2	603,128	15.6	
Manitoba	717,000	45,375	6.3	68,638	9.6	68,638	9.1	
Saskatchewan	939,000	61,977	6.6	78,620	8.4	78,620	8.5	
Alberta	778,000	45,858	5.8	65,579	8.4	65,579	8.1	
British Columbia	751,000	89,841	11.9	151,467	17.5	151,467	16.8	
Yukon	4,000	75	1.9	152	3.8	152	3.4	
N.W. Territories	10,000	...	...	...	...	...	...	
Total for Canada	11,120,000	911,764	8.2	1,522,794	11.9	1,522,794	11.5	

Table 12.  
Tableau 12.

TELEPHONE CONVERSATIONS  
Conversations téléphoniques

Based on Estimates from the Larger Telephone Systems  
Basées sur les estimations des grands systèmes téléphoniques

1937

Company Compagnie	I Total Conversations Nombre total de conversations	Telephones Téléphones en 1937	Conversations per Telephone Conversations par téléphone 1937
Island Telephone Company	8,542,000	4,212	2,028
Maritime Telegraph & Telephone Co.	85,294,000	41,069	2,077
New Brunswick Telephone Company	63,263,000	30,958	2,044
Bell Telephone Company of Canada	1,506,763,000	746,051	2,020
Fort William Municipal Tel. System	12,363,000	4,988	2,479
Port Arthur Municipal Tel. System	7,875,000	3,648	2,159
Manitoba Systems	192,612,000	68,638	2,806
Saskatchewan Systems	171,586,000	78,620	2,182
Alberta Government Telephones	114,076,000	32,178	3,545
Edmonton Automatic Telephone System	44,190,000	17,317	2,552
British Columbia Telephone Company	190,087,000	119,413	1,592
Total Eleven Systems (onze systèmes)	2,396,651,000	1,147,092	2,089
Balance other systems )	217,155,000	175,702	1,236
Balance des autres systèmes)			
Total All Systems - Total tous systèmes	2,613,806,000	1,522,794	1,976

I Local conversations estimated on counts made on representative days plus actual counts of completed long distance calls.

I Les conversations locales sont estimées sur des comptages faits à certains jours représentatifs ajoutés aux comptages actuels des appels interurbains complétés.

/ Data as shown apply to entire province. / Ces données s'appliquent à toute la province.

## NUMBER OF TELEPHONES, 1937 - 1936

Nombre d'appareils, 1937 - 1936

		Number of Telephones Nombre d'appareils				Number of Telephones Nombre d'appareils	
On automatic switchboards		On manual switchboards		Operated by central energy A source d'énergie centrale		Operated by magneto energy A magnéto	
Tableaux commutateurs automatiques		Tableaux commutateurs desservis à la main					
1937	1936	1937	1936	1937	1936	1937	1936
... 16,908 8,803	... 16,462 8,435	5,526 29,923 23,604	5,317 28,683 22,332	2,909 32,509 21,959	2,850 32,629 19,697	2,417 14,322 10,448	2,467 12,516 11,070
196,244 256,829 48,205	182,472 225,717 45,730	94,402 346,299 20,433	92,976 350,347 19,158	240,824 463,697 52,227	224,565 436,631 49,530	49,822 159,431 16,411	51,083 159,453 15,558
24,964 40,952 20,122	24,614 40,801 18,727	53,656 24,627 111,345	54,806 21,967 107,546	25,866 41,618 118,811	25,549 41,525 114,697	52,754 23,961 12,656	53,871 21,243 11,576
...	...	152	138	...	...	152	158
...	...	...	...	...	...	...	...
613,027	562,958	709,767	703,270	1,000,420	947,475	522,574	318,755

Table 13.

## EMPLOYEES, SALARIES AND WAGES, 1937 - 1936

Tableau 13.

Employés, salaires et gages, 1937 - 1936

Provinces	Employees		Salaries and Wages	
	Employés		Salaires et gages	
	1937	1936	1937	1936
	No.	No.	\$	\$
Prince Edward Island	86	81	64,387	61,405
Nova Scotia	771	749	712,230	683,902
New Brunswick	646	527	545,623	507,741
Quebec	4,229	4,089	6,857,117	6,058,417
Ontario	7,420	7,141	11,375,162	10,215,177
Manitoba	1,082	1,047	1,421,546	1,393,850
Saskatchewan	x 641	x 640	x 837,742	x 811,291
Alberta	1,075	1,120	1,059,019	1,029,727
British Columbia	2,458	2,374	2,716,523	2,594,615
Yukon	7	7	10,701	9,852
Total for Canada	18,415	17,775	25,579,850	25,565,977

x -- Excluding employees and salaries and wages paid on rural lines.

x -- A l'exclusion des employés des lignes rurales, ainsi que de leurs salaires et gages

Table 14.

WIRE MILEAGE, 1937

Tableau 14.

Millage de fil, 1937

Provinces	Copper Cuivre			Iron Fer			Total Wire Mileage — Millage total des fils
	In Cables	In Open Circuits	Total ✓	In 2-wire circuits	In 1-wire circuits	Total	
	En Câbles	En Circuit ouvert	—	Circuits bi- filaires	Circuits uni- filaires	—	
P.E. Island	...	2,175	2,175	5,749	202	5,951	8,126
Nova Scotia	73,906	23,464	97,370	20,793	1,207	22,000	119,370
New Brunswick	42,664	11,932	54,596	13,372	1,023	14,395	68,991
Quebec	1,152,886	51,058	1,203,944	52,278	2,900	55,178	1,259,122
Ontario	2,176,207	124,483	2,300,690	164,299	1,786	166,085	2,466,775
Manitoba	228,368	26,940	255,308	62,685	292	62,977	318,285
Saskatchewan	119,104	50,630	169,734	218,289	55	218,324	388,058
Alberta	167,095	41,502	208,597	51,345	2,318	53,663	262,260
British Columbia	368,489	27,544	396,033	17,770	2,523	20,293	416,326
Yukon	...	16	16	466	89	555	571
Total for Canada	4,328,719	359,744	4,688,463	607,026	12,395	619,421	5,307,884

✓ Includes 622 miles in one-wire circuits. ✓ Y compris 622 milles de circuit unifilaire.

Table 15.

WIRE MILEAGE, 1936

Tableau 15.

Millage de fil, 1936

Provinces	Copper Cuivre			Iron Fer			Total Wire Mileage — Millage total des fils
	In Cables	In Open Circuits	Total ✓	In 2-wire circuits	In 1-wire circuits	Total	
	En Câbles	En Circuit ouvert	—	Circuits bi- filaires	Circuits uni- filaires	—	
P.E. Island	...	1,986	1,986	5,766	231	5,997	7,983
Nova Scotia	64,608	19,606	84,214	20,446	1,229	21,675	105,889
New Brunswick	40,969	11,346	52,315	13,433	658	14,091	66,406
Quebec	1,128,950	50,565	1,179,515	49,251	3,571	52,822	1,232,337
Ontario	2,115,661	121,944	2,237,605	164,495	2,267	166,762	2,404,367
Manitoba	228,169	26,146	254,315	62,109	576	62,685	317,000
Saskatchewan	118,956	50,162	169,118	218,171	290	218,461	387,579
Alberta	162,016	41,227	203,243	57,003	4,392	61,395	264,638
British Columbia	363,203	26,799	390,002	17,684	2,567	20,251	410,253
Yukon	...	16	16	484	90	574	590
Total for Canada	4,222,532	349,797	4,572,529	608,842	15,871	624,713	5,197,042

✓ Includes 606 miles in one-wire circuits. ✓ Y compris 606 milles de circuit unifilaire.

Table 16.

POLE LINE MILEAGE, 1937 - 1936  
Millage de lignes aériennes, 1937 - 1936

Provinces	1937	1936
Prince Edward Island .....	1,821	1,815
Nova Scotia .....	7,690	8,111
New Brunswick .....	4,875	4,399
Quebec .....	20,270	20,945
Ontario .....	56,248	56,989
Manitoba .....	17,711	17,589
Saskatchewan .....	69,664	69,519
Alberta .....	24,563	24,588
British Columbia .....	6,778	6,826
Yukon .....	149	167
Total for Canada .....	209,767	210,926

✓ Includes 6,087 miles of underground conduits in 1937 and 6,051 miles in 1936.  
✓ Comprend 6,087 milles de conduites souterraines en 1937 et 6,051 milles en 1936.

Table 17.

TELEPHONE POLES PURCHASED

Tableau 17.

Achats de poteaux de téléphone

Provinces	1937		1936	
	Number Nombre	Cost Coût	Number Nombre	Cost Coût
		\$		\$
Prince Edward Island .....	209	178	446	479
Nova Scotia .....	12,253	30,631	9,725	27,785
New Brunswick .....	12,997	24,572	8,945	15,528
Quebec .....	x 44,226	x 126,823	x 27,746	x 74,655
Ontario .....	26,741	57,974	18,241	54,526
Manitoba .....	25,177	100,600	15,232	43,750
Saskatchewan .....	5,861	19,636	7,276	29,587
Alberta .....	9,285	17,741	7,076	20,985
British Columbia .....	4,918	22,459	6,545	29,775
Yukon .....	...	...	78	257
Total for Canada .....	139,665	400,614	99,108	275,105

x - Includes data of the Bell Telephone Company in Quebec and Ontario.

x - Comprend les données concernant la Bell Telephone Company dans le Québec et l'Ontario.

Table 18.  
Tableau 18.

NUMBER OF TELEPHONES AND INVESTMENT, BY SYSTEMS, 1937  
Nombre d'appareils et immobilisations, par réseau, 1937

Provinces	Investment	Number of Telephones - Nombre d'appareils							
		On Individual Lines Lignes individuelles		Local 2-Party Lignes à 2 postes groupés		Local 4-Party Lignes à 4 postes groupés			
		Business Commerciaux	Residence Domestiques	Business Commerciaux	Residence Domestiques	Business Commerciaux	Residence Domestiques		
	Immobilisations	No.	No.	No.	No.	No.	No.	No.	No.
<u>PRINCE EDWARD ISLAND</u>	\$								
Stock companies	985,101	754	989	108	415	25	134		
Co-operative systems	32,495	...	...	...	...	...	...		
Total	1,017,596	754	989	108	415	25	134		
<u>NOVA SCOTIA</u>									
Stock companies	10,525,056	6,129	12,219	382	6,287	263	2,248		
Co-operative systems	292,796	12	84	...	5	...	17		
Dominion Government	...	...	...	...	...	...	...		
Total	10,817,852	6,141	12,303	382	6,290	263	2,265		
<u>NEW BRUNSWICK</u>									
Stock companies	7,222,856	4,189	7,049	710	3,284	126	4,229		
Co-operative systems	4,780	...	...	...	...	...	...		
Provincial Government	55,092	...	...	...	...	...	...		
Dominion Government	...	...	...	...	...	...	...		
Total	7,282,708	4,189	7,049	710	3,284	126	4,229		
<u>QUEBEC</u>									
Stock companies	72,292,905	40,460	74,251	3,876	67,558	286	1,459		
Co-operative systems	260,011	95	171	13	4	10	150		
Municipal systems	5,181	5	8	1	2	...	4		
Dominion Government	...	...	...	...	...	...	...		
Total	72,558,097	40,558	74,430	3,890	67,564	296	1,615		
<u>ONTARIO</u>									
Stock companies	136,042,639	68,027	123,012	6,714	163,392	383	2,374		
Municipal systems	4,031,043	5,181	8,057	225	909	52	1,325		
Provincial Government	921,988	52	5	5	1	4	1		
Dominion Government	...	45	...	14	...	24	...		
Total	140,995,670	71,285	131,052	6,956	164,302	463	3,700		
<u>MANITOBA</u>									
Stock companies	14,649	...	...	...	...	...	...		
Co-operative systems	1,451	7	2	...	...	...	...		
Municipal systems	427,104	156	215	...	...	...	...		
Provincial Government	22,578,703	9,424	25,674	30	4,721	...	...		
Total	23,021,907	9,587	25,889	30	4,721	...	...		
<u>SASKATCHEWAN</u>									
Stock companies	54,059	262	259	5	...	...	...		15
Co-operative systems	18,326,839	...	...	...	...	...	...		
Municipal systems	6,775	23	38	...	...	...	...		
Provincial Government	14,857,910	10,777	16,867	279	46	...	...		
Dominion Government	...	...	...	...	...	...	...		
Total	33,245,683	11,062	17,164	282	46	...	...		13
<u>ALBERTA</u>									
Stock companies	2,409	...	...	...	4	...	...		
Co-operative systems	465,361	35	115	4	4	7	34		
Municipal systems	2,130,383	4,137	10,591	...	...	...	...		
Provincial Government	15,185,550	8,465	17,285	...	301	...	...		
Dominion Government	20,000	109	221	25	2	5	...		
Total	17,803,703	12,744	28,010	29	311	12	34		
<u>BRITISH COLUMBIA</u>									
Stock companies	28,904,032	18,360	10,008	107	58,947	117	2,838		
Co-operative systems	1,500	12	25	...	...	...	...		
Municipal systems	106,576	290	67	...	...	92	748		
Dominion Government	...	...	...	...	...	...	...		
Total	29,012,108	18,662	10,100	107	58,947	209	3,586		
<u>YUKON</u>									
Stock companies	55,240	38	4	...	...	41	42		
Total	55,240	58	4	...	...	41	42		
<u>CANADA</u>									
Stock companies	256,098,926	138,197	227,791	11,900	299,887	1,241	13,537		
Co-operative systems	19,385,353	159	395	17	11	17	201		
Municipal systems	6,707,062	7,790	18,754	226	911	144	2,077		
Provincial Government	53,599,243	28,698	59,829	512	5,069	4	1		
Dominion Government	20,000	154	221	59	2	29	...		
<b>GRAND TOTAL</b>	<b>335,810,564</b>	<b>174,998</b>	<b>306,990</b>	<b>12,494</b>	<b>305,880</b>	<b>1,455</b>	<b>15,616</b>		

NUMBER OF TELEPHONES AND INVESTMENT, BY SYSTEMS, 1957

Nombre d'appareils et immobilisations, par réseau, 1957

Number of Telephones - Nombre d'appareils						Provinces	
Rural		Private Branch Exchange and Extensions		Public Pay Station	Total		
Business Commerciaux	Service Rural Residence Domestiques	Centrale privée (avec extensions)		Stations publiques payantes			
No.	No.	No.	No.	No.	No.		
165	1,283	457	87	71	4,448	<u>ILE DU PRINCE EDOUARD</u>	
6	872	...	...	...	878	Compagnies par actions Sociétés coopératives	
<b>171</b>	<b>2,155</b>	<b>457</b>	<b>87</b>	<b>71</b>	<b>5,526</b>	<b>Total</b>	
704	5,754	5,565	2,091	982	42,402	<u>NOUVELLE-ECOSSE</u>	
109	3,927	2	...	...	4,154	Compagnies par actions Sociétés coopératives	
...	275	...	...	...	275	Gouvernement fédéral	
<b>815</b>	<b>9,936</b>	<b>5,565</b>	<b>2,091</b>	<b>982</b>	<b>46,851</b>	<b>Total</b>	
725	5,522	4,504	1,250	722	32,090	<u>NOUVEAU-BRUNSWICK</u>	
6	115	...	...	...	121	Compagnies par actions Sociétés coopératives	
101	...	...	...	...	101	Gouvernement provincial	
...	95	...	...	...	95	Gouvernement fédéral	
<b>832</b>	<b>5,732</b>	<b>4,504</b>	<b>1,250</b>	<b>722</b>	<b>32,407</b>	<b>Total</b>	
5,855	20,785	14,749	11,790	7,715	286,784	<u>QUEBEC</u>	
32	2,939	1	24	4	5,445	Compagnies par actions Sociétés coopératives	
2	95	...	...	...	115	Réseaux municipaux	
...	304	...	...	...	504	Gouvernement fédéral	
<b>5,889</b>	<b>24,123</b>	<b>14,750</b>	<b>11,814</b>	<b>7,719</b>	<b>290,646</b>	<b>Total</b>	
4,098	69,557	85,595	25,509	10,816	559,077	<u>ONTARIO</u>	
472	27,377	855	532	105	42,866	Compagnies par actions Réseaux municipaux	
758	153	...	...	57	1,012	Gouvernement provincial	
6	84	...	...	...	175	Gouvernement fédéral	
<b>5,554</b>	<b>97,171</b>	<b>86,248</b>	<b>25,641</b>	<b>10,976</b>	<b>603,128</b>	<b>Total</b>	
42	507	...	...	1	550	<u>MANITOBA</u>	
5	98	...	...	...	110	Compagnies par actions Sociétés coopératives	
55	1,422	...	...	4	1,850	Réseaux municipaux	
...	11,057	11,582	1,581	2,059	66,128	Gouvernement provincial	
<b>100</b>	<b>15,084</b>	<b>11,582</b>	<b>1,581</b>	<b>2,064</b>	<b>68,658</b>	<b>Total</b>	
8	262	...	...	...	807	<u>SASKATCHEWAN</u>	
...	43,918	...	...	...	43,918	Compagnies par actions Sociétés coopératives	
...	...	...	...	...	61	Réseaux municipaux	
...	...	4,970	560	529	53,828	Gouvernement provincial	
...	6	...	...	...	6	Gouvernement fédéral	
<b>8</b>	<b>44,186</b>	<b>4,970</b>	<b>560</b>	<b>529</b>	<b>78,620</b>	<b>Total</b>	
30	59	...	...	...	93	<u>ALBERTA</u>	
787	14,471	4	8	1	15,466	Compagnies par actions Sociétés coopératives	
...	...	2,644	...	145	17,517	Réseaux municipaux	
...	...	6,127	...	...	52,178	Gouvernement provincial	
5	145	6	...	9	525	Gouvernement fédéral	
<b>820</b>	<b>14,675</b>	<b>8,781</b>	<b>8</b>	<b>155</b>	<b>65,579</b>	<b>Total</b>	
1,005	10,762	21,154	4,475	1,545	129,114	<u>COLOMBIE BRITANNIQUE</u>	
...	...	...	...	...	37	Compagnies par actions Sociétés coopératives	
...	...	151	28	...	1,576	Réseaux municipaux	
...	940	...	...	...	940	Gouvernement fédéral	
<b>1,005</b>	<b>11,702</b>	<b>21,505</b>	<b>4,505</b>	<b>1,545</b>	<b>131,467</b>	<b>Total</b>	
7	22	...	...	...	152	<u>YUKON</u>	
7	22	...	...	...	152	Compagnies par actions Total	
10,657	114,495	171,402	44,982	21,650	1,055,517	<u>CANADA</u>	
945	66,540	7	52	5	68,127	Compagnies par actions Sociétés coopératives	
529	28,894	5,648	560	252	65,585	Réseaux municipaux	
859	11,210	22,679	2,141	2,445	135,247	Gouvernement provincial	
9	1,849	6	...	9	2,518	Gouvernement fédéral	
<b>12,977</b>	<b>222,786</b>	<b>197,742</b>	<b>47,515</b>	<b>24,361</b>	<b>1,522,794</b>	<b>GRAND TOTAL</b>	

Table 19.

## STATISTICS OF LARGE TELEPHONE SYSTEMS

Tableau 19.

## Statistiques des grands réseaux téléphoniques

Line No.	Name of Telephone Company	Capital Stock	Funded Debt	Total Capital	Cost of Property Equipment	Gross Revenue	Operating Expenses
Réseau Numéro	Nom de la Compagnie	Capital-actions	Dette fondée	Capital global	Coût des biens-fonds et du matériel	Recettes brutes	Frais d'exploitation
	<u>PRINCE EDWARD ISLAND</u>	\$	\$	\$	\$	\$	\$
1.	The Island Telephone Company, Ltd. ....	600,000	400,000	1,000,000	972,329	190,775	147,223
	<u>NOVA SCOTIA</u>						
2.	Maritime Telegraph & Telephone Co. ....	5,190,520	3,500,000	8,690,520	10,446,269	1,952,627	1,150,715
	<u>NEW BRUNSWICK</u>						
3.	New Brunswick Telephone Company ....	5,784,840	...	5,784,840	7,126,459	1,403,049	925,349
	<u>QUEBEC</u>						
4.	The Bell Telephone Company of Canada ....	79,122,400	74,935,591	154,057,791	196,556,874	40,500,232	27,980,257
5.	Bonaventure & Gaspe Telephone Co. ....	100,900	...	100,900	155,005	31,854	30,191
6.	Canadian Telephone Company ....	10,000	21,000	31,000	95,459	23,631	19,920
7.	Charlevoix & Saguenay Telephone Co. ....	65,560	55,000	120,560	142,520	38,986	26,657
8.	Eastern Townships Telephone Company ....	105,540	77,000	182,540	326,606	90,673	72,681
9.	The Farmers' Telephone Company ....	99,400	1,000	100,400	173,211	34,876	25,142
10.	The Quebec Telephone & Power Corp. ....	778,019	586,500	1,164,519	1,544,292	157,043	135,055
11.	Joliette Telephone Corporation ....	20,000	...	20,000	20,600	11,211	11,905
12.	Kamouraska Telephone Company ....	112,700	35,000	147,700	516,761	50,507	37,667
13.	Maniwaki Power and Telephone Company ....	90,000	25,119	115,119	99,783	15,934	12,910
14.	Mansonville Utilities, Ltd. ....	48,800	129,855	178,655	88,813	14,706	18,295
15.	Saguenay and Quebec Telephone Co. ....	550,000	306,200	856,200	828,161	126,887	94,519
16.	Soulanges Telephone Company ....	73,000	500	73,500	62,272	8,552	9,567
	<u>ONTARIO</u>				(See above)		
17.	The Bell Telephone Company of Canada ....	51,290	...	51,290	74,951	13,559	9,968
18.	Beeton Telephone Company ....	37,950	40,000	77,950	110,157	19,405	14,806
19.	Bethesda & Stouffville Telephone Co. ....	66,463	26,537	93,000	109,880	22,250	13,641
21.	Brooke Municipal Telephone System ....	71,973	1,155	73,128	78,312	12,774	12,009
22.	Bruce Municipal Telephone System ....	159,039	2,361	161,400	168,373	32,445	28,316
23.	Brussels, Morris & Grey Mun. Tel. System.	83,858	...	83,858	89,922	9,608	9,122
24.	Dunnville Consolidated ....	52,500	44,000	96,500	140,633	34,618	29,272
25.	Fort William Telephone Company ....	400,118	194,882	595,000	595,000	137,026	87,525
26.	Ingersoll Telephone Company ....	50,000	25,000	75,000	236,905	47,217	56,782
27.	Kemora Municipal Telephone System ....	41,155	29,152	70,307	120,419	34,581	29,805
28.	Monk Rural Telephone Company ....	30,000	...	30,000	95,142	8,577	8,976
29.	Murray Brighton Telephone Company ....	...	2,200	2,200	78,384	6,293	4,627
30.	Noisy River Telephone Company ....	35,000	...	35,000	105,751	20,061	15,818
31.	The Northern Telephone Company, Ltd. ....	434,747	163,500	598,247	1,169,149	408,654	504,513
32.	Port Arthur Municipal Telephone System ..	...	57,445	57,445	586,229	103,518	76,947
33.	Southern Ontario Telephone Co.,Ltd. ....	537,900	...	537,900	525,651	95,732	67,125
34.	Welland County Telephone Co.,Ltd. ....	192,775	...	192,775	298,058	66,944	45,642
35.	Woodbridge & Vaughan Telephone Co.,Ltd. .	10,000	...	10,000	78,574	24,822	16,501
	<u>MANITOBA - SASKATCHEWAN - ALBERTA</u>						
36.	Manitoba Telephone System ....	...	20,805,474	20,805,474	22,578,703	3,051,721	1,884,771
37.	Saskatchewan Telephone System ....	...	15,496,195	15,496,195	14,857,910	2,125,524	1,479,061
38.	Alberta Telephone System ....	...	28,037,640	28,037,640	15,185,550	2,504,082	1,176,683
39.	City of Edmonton Automatic Tel. System...	...	1,222,017	1,222,017	2,130,583	546,051	221,079
	<u>BRITISH COLUMBIA</u>						
40.	British Columbia Telephone Company ....	10,000,000	9,789,500	19,789,500	26,427,149	5,409,818	3,752,554
41.	Chilliwack Telephones, Ltd. ....	175,000	...	175,000	259,598	40,078	23,607
42.	Kootenay Telephones Co.,Ltd. ....	240,000	...	240,000	280,855	65,570	58,867
43.	Mission Telephones Co.,Ltd. ....	40,000	...	40,000	68,680	15,779	8,846
44.	North West Telephone Co.,Ltd. ....	500,000	540,000	1,040,000	571,851	109,486	68,952
45.	Okanagan Telephone Co.,Ltd. ....	417,400	202,107	619,507	1,078,474	176,053	104,262
46.	Solar Telephones, Ltd. ....	60,500	...	60,500	97,218	14,294	11,818
47.	Summerland Telephone Co.,Ltd. ....	19,000	...	19,000	77,847	10,459	7,159

STATISTICS OF LARGE TELEPHONE SYSTEMS

Statistiques des grands réseaux téléphoniques

Line No.	Net Operating Revenues	Additions to Income	Gross Corporate Income	Deductions from Income	Net Corporate Income	Dividends	Reserves	Balance to Profit and Loss Balance au compte des profits et pertes	Number of Employees (Full Time)	Total Salaries and Wages
Réseau Nombre	Revenus net d'exploitation	Additions aux revenus	Revenu corporatif brut	Déductions des revenus	Revenu corporatif net	Dividendes	Réserve	Nombr d'employés (à temps entier)	No.	Total des salaires et gages
	\$	\$	\$	\$	\$	\$	\$	\$	No.	\$
1.	45,552	9,859	55,591	55,696	17,695	18,000	...	- 305	84	62,847
2.	801,912	1,236	805,148	406,901	596,247	562,584	...	55,863	752	685,572
3.	477,700	11,545	489,045	148,448	340,597	318,155	...	22,442	651	555,206
4.	12,519,975	567,053	12,887,008	6,774,069	6,112,959	5,914,181	...	198,758	5,614	6,428,021
5.	1,865	...	1,665	451	1,252	4,056	...	- 2,804	20	19,424
6.	5,711	...	5,711	1,680	2,031	1,000	...	1,051	17	15,935
7.	12,529	...	12,529	5,262	7,067	4,589	...	2,478	15	14,910
8.	17,992	...	17,992	6,947	11,045	7,599	...	3,446	59	36,490
9.	9,734	...	9,734	1,926	7,808	4,970	...	2,838	16	16,225
10.	21,988	6,421	28,409	22,685	5,724	...	...	5,724	110	57,358
11.	- 694	...	- 694	...	- 694	...	...	- 694	18	5,212
12.	12,840	...	12,840	5,046	7,794	4,508	...	3,286	15	18,795
13.	3,024	55	3,079	324	2,755	...	...	2,755	7	8,058
14.	- 5,589	...	- 5,589	590	- 5,879	...	...	- 5,979	12	8,874
15.	32,568	1,150	33,698	26,971	6,727	...	...	8,727	79	50,247
16.	- 815	...	- 815	30	- 845	...	...	- 845	6	4,806
17.			(See above)						6,225	10,510,167
18.	5,591	...	5,591	65	5,526	3,077	...	449	5	4,871
19.	4,597	...	4,597	3,211	1,586	1,897	...	- 511	10	8,840
20.	8,809	...	8,809	9,257	- 648	...	...	- 648	12	9,654
21.	765	...	765	965	- 200	...	...	- 200	5	5,708
22.	4,129	...	4,129	2,579	1,550	...	...	1,550	25	16,929
23.	486	...	486	...	486	...	...	486	10	5,580
24.	5,346	902	6,248	5,628	2,620	3,415	...	- 795	14	16,029
25.	49,501	300	49,801	9,994	59,807	...	12,145	27,662	70	69,907
26.	10,435	...	10,435	4,004	6,451	4,000	...	2,451	19	16,700
27.	4,776	1,496	6,272	2,691	5,581	...	...	5,581	9	17,527
28.	- 599	...	- 599	89	- 488	...	...	- 488	6	4,877
29.	1,886	...	1,886	770	895	...	895	...	5	5,059
30.	4,245	...	4,245	705	3,540	3,500	...	40	9	6,959
31.	105,141	...	105,141	40,594	64,747	32,427	...	32,520	214	161,690
32.	26,571	...	26,571	3,144	25,427	...	5,240	20,187	50	55,588
33.	28,607	...	28,607	7,585	21,224	16,155	...	5,089	35	34,965
34.	25,502	671	25,975	5,109	18,864	15,422	...	5,442	26	28,747
35.	8,521	...	8,521	1,515	6,806	1,000	...	5,806	11	10,372
36.	1,166,950	25,885	1,190,615	1,097,082	95,535	...	...	95,535	1,044	1,594,351
37.	646,265	61,500	707,765	657,285	70,478	...	74,755	- 4,277	621	850,156
38.	1,527,599	5,459	1,550,838	752,750	598,106	...	159,205	438,905	971	865,954
39.	324,972	42,597	367,569	169,786	197,785	...	27,206	170,577	80	154,623
40.	1,677,264	47,154	1,724,418	1,007,618	716,805	690,000	...	26,805	2,289	2,552,979
41.	16,471	24	16,495	5,251	11,244	9,250	...	1,994	12	15,645
42.	26,905	1	26,904	8,505	18,401	14,400	...	4,001	38	52,177
43.	5,155	1	5,154	1,187	5,947	2,800	...	1,147	8	6,739
44.	40,554	54,782	75,516	57,058	58,258	26,758	...	11,500	25	22,886
45.	71,771	...	71,771	21,664	50,107	153,487	...	-105,380	61	65,288
46.	2,476	...	2,476	311	2,165	12,596	...	-10,251	6	4,512
47.	5,520	...	5,520	226	5,094	5,820	...	- 2,728	6	2,826

Note: Debit items marked (-).

Note: Postes débiteurs marqués (-).

Table 19.

STATISTICS OF LARGE TELEPHONE SYSTEMS

Tableau 19.

Statistiques des grands réseaux téléphoniques

Line No.	Name of Telephone Company Nom de la Compagnie	On Individual Lines		On Party Lines		
		Sur lignes individuelles		Local 2-Party Service urbain - 2 abonnés		
		Business Commerciaux	Residence Domestiques	Business Commerciaux	Residence Domestiques	
<b>RÉSEAU NOMBRÉ</b>						
<b>PRINCE EDWARD ISLAND</b>						
1.	The Island Telephone Company, Ltd.	734	986	108	415	
<b>NOVA SCOTIA</b>						
2.	Maritime Telegraph and Telephone Company	6,086	12,157	582	6,287	
<b>NEW BRUNSWICK</b>						
3.	New Brunswick Telephone Company	4,180	7,029	701	3,282	
<b>QUEBEC</b>						
4.	The Bell Telephone Company of Canada	35,500	68,429	2,861	66,746	
5.	Bonaventure and Gaspe Telephone Company	145	125	...	...	
6.	Canadian Telephone Company	110	251	9	23	
7.	Charlevoix and Saguenay Telephone Company	162	245	16	59	
8.	Eastern Townships Telephone Company	444	517	103	187	
9.	The Farmers' Telephone Company	112	185	12	23	
10.	The Quebec Telephone and Power Corporation	1,420	921	453	...	
11.	Joliette Telephone Corporation	48	87	...	...	
12.	Kamouraska Telephone Company	270	177	49	50	
13.	Maniwaki Power and Telephone Company	81	51	2	...	
14.	Mansonville Utilities, Ltd.	41	52	37	17	
15.	Saguenay and Quebec Telephone Company	846	767	35	171	
16.	Soulanges Telephone Company	45	20	6	1	
<b>ONTARIO</b>						
17.	The Bell Telephone Company of Canada	62,215	116,800	6,274	160,725	
18.	Beeton Telephone Company	..	...	...	...	
19.	Bethesda & Stouffville Telephone Company	47	27	16	22	
20.	Blanshard Municipal Telephone System	...	...	...	...	
21.	Brooke Municipal Telephone System	12	16	...	...	
22.	Bruce Municipal Telephone System	221	387	...	151	
23.	Brussels, Morris & Grey Municipal Tel. System	54	142	13	13	
24.	Dunnville Consolidated	145	51	...	...	
25.	Fort William Telephone Company	791	3,085	18	96	
26.	Ingersoll Telephone Company	153	114	21	57	
27.	Kenora Municipal Telephone System	298	72	...	...	
28.	Monk Rural Telephone Company	...	19	...	...	
29.	Murray Brighton Telephone Company	22	29	7	15	
30.	Noisy River Telephone Company	72	76	9	35	
31.	The Northern Telephone Company, Ltd.	3,108	3,047	...	1,557	
32.	Port Arthur Municipal Telephone System	796	2,611	55	104	
33.	Southern Ontario Telephone Co., Ltd.	521	457	85	169	
34.	Welland County Telephone Company, Ltd.	287	121	66	230	
35.	Woodbridge and Vaughan Telephone Co., Ltd.	82	88	21	18	
<b>MANITOBA - SASKATCHEWAN - ALBERTA</b>						
36.	Manitoba Telephone System	9,424	25,674	50	4,721	
37.	Saskatchewan Telephone System	10,777	16,867	279	46	
38.	Alberta Telephone System	8,465	17,285	...	301	
39.	City of Edmonton Automatic Telephone System	4,157	10,591	...	...	
<b>BRITISH COLUMBIA</b>						
40.	British Columbia Telephone Company	16,452	8,552	2	56,528	
41.	Chilliwack Telephones, Ltd.	111	48	42	201	
42.	Kootenay Telephone Company, Ltd.	408	509	...	41	
43.	Mission Telephone Company, Ltd.	77	19	...	5	
44.	North West Telephone Company, Ltd.	509	154	...	574	
45.	Okanagan Telephone Company, Ltd.	805	798	51	1,450	
46.	Solar Telephones, Ltd.	85	208	7	78	
47.	Summerland Telephone Company, Ltd.	59	10	...	266	

STATISTICS OF LARGE TELEPHONE SYSTEMS

Statistiques des grands réseaux téléphoniques

Line No. Réseau Nombre	Sur lignes à plusieurs abonnés groupés				P.B.X. and Extension Centrales, secondaires, privées et extensions	Public Pay Stations Stations publiques payantes	Total			
	Local 4-Party Service urbain - 4 abonnés		Rural Service rural							
	Business Commerciaux	Résidence Domestiques	Business Commerciaux	Résidence Domestiques						
1.	25	134	161	1,054	457	87	71	4,212		
2.	261	2,248	615	4,621	5,565	2,091	978	41,069		
3.	126	4,229	687	4,490	4,504	1,250	700	50,958		
4.	16	50	1,969	5,550	55,658	11,697	7,147	255,423		
5.	...	...	788	...	...	...	54	1,092		
6.	2	6	4	352	...	20	...	777		
7.	20	135	27	160	30	...	22	876		
8.	100	322	74	544	52	...	87	2,430		
9.	...	49	...	760	54	4	5	1,182		
10.	...	341	...	...	...	...	152	5,287		
11.	...	...	38	45	20	...	...	214		
12.	87	250	125	207	139	23	86	1,445		
13.	...	...	14	44	...	...	...	192		
14.	1	55	54	358	...	...	9	604		
15.	...	...	10	329	218	...	100	2,474		
16.	...	...	87	215	...	...	8	580		
17.	40	43	2,046	25,612	83,290	25,144	10,441	492,628		
18.	...	...	30	625	...	...	...	655		
19.	15	104	27	778	18	...	15	1,065		
20.	...	...	...	1,659	...	...	...	1,659		
21.	...	18	...	940	...	...	...	986		
22.	...	...	...	1,000	...	...	10	1,749		
23.	...	...	...	843	...	...	5	1,068		
24.	69	405	...	669	2	...	5	1,544		
25.	...	...	...	125	584	265	26	4,988		
26.	52	561	...	796	124	7	...	1,885		
27.	...	1,198	...	...	104	68	...	1,758		
28.	...	...	...	418	...	...	4	441		
29.	...	42	...	264	...	...	...	577		
30.	5	40	89	654	12	...	7	997		
31.	...	125	...	557	1,737	...	174	10,505		
32.	...	...	...	...	102	...	...	3,648		
33.	...	90	...	2,532	55	64	...	5,553		
34.	63	628	...	677	52	...	...	2,104		
35.	2	24	20	705	...	...	...	960		
36.	...	...	...	11,057	11,582	1,581	2,059	66,128		
37.	...	...	...	...	4,970	560	529	53,828		
38.	...	...	...	...	6,127	...	...	52,178		
39.	...	...	...	...	2,644	...	145	17,517		
40.	48	1,492	818	9,746	20,521	4,206	1,268	119,415		
41.	...	91	28	598	105	11	5	1,058		
42.	...	...	11	72	82	10	11	1,144		
43.	...	...	18	179	8	5	5	512		
44.	...	...	124	544	166	51	9	1,491		
45.	67	1,187	...	...	258	200	39	4,765		
46.	2	57	...	...	15	5	5	442		
47.	...	1	...	...	1	9	1	547		

Table 20. NUMBER OF TELEPHONES CONNECTED TO MANUAL AND AUTOMATIC SWITCHBOARDS IN LARGE CITIES IN CANADA, 1937.

Tableau 20. Nombre d'appareils téléphoniques reliés à des commutateurs manuels et automatiques dans les grandes villes du Canada, 1937.

City and Province Ville et Province	Telephones			City and Province Ville et Province	Telephones		
	Manual Manuel	Automatic Automati- que	Total		Manual Manuel	Automatic Automati- que	Total
<u>P.E. ISLAND</u>							
Charlottetown ...	2,282	...	2,282	ONTARIO— Cont'd.			
<u>NOVA SCOTIA</u>							
Halifax .....	1,647	14,285	15,932	Ottawa .....	21,830	13,885	55,715
Sydney .....	3,220	...	3,220	Owen Sound .....	2,510	...	2,510
<u>NEW BRUNSWICK</u>				Peterborough .....	5,907	...	5,907
Fredericton .....	2,989	...	2,989	Port Arthur .....	3,648	...	3,648
Moncton .....	4,740	...	4,740	St. Catharines...	6,342	...	6,342
St. John .....	1,641	8,804	10,445	St. Thomas .....	4,504	...	4,504
<u>QUEBEC</u>				Sarnia .....	4,669	...	4,669
Hull .....	...	2,876	2,876	Sault Ste. Marie.	4,303	...	4,303
Montreal .....	14,755	165,763	178,518	Stratford .....	3,484	...	3,484
Quebec .....	...	24,697	24,697	Sudbury .....	4,700	...	4,700
St. Hyacinthe ...	1,882	...	1,882	Toronto .....	...	208,524	208,524
Shawinigan Falls.	1,720	...	1,720	Windsor .....	...	15,206	15,206
Sherbrooke .....	5,736	...	5,736				
Trois-Rivières...	5,286	...	5,286				
<u>ONTARIO</u>							
Belleville .....	3,404	...	3,404	<u>MANITOBA</u>			
Brantford .....	6,296	...	6,296	Brandon .....	...	2,403	2,403
Chatham .....	4,331	...	4,331	Winnipeg .....	147	45,802	45,949
Fort William ....	4,988	...	4,988	<u>SASKATCHEWAN</u>			
Galt .....	3,437	...	3,437	Moose Jaw .....	...	3,216	3,216
Guelph .....	5,093	...	5,093	Regina .....	...	10,678	10,678
Hamilton .....	10,255	16,987	27,240	Saskatoon .....	...	7,304	7,304
Kingston .....	6,765	...	6,765	<u>ALBERTA</u>			
Kitchener .....	7,217	...	7,217	Calgary .....	...	17,743	17,743
London .....	18,461	...	18,461	Edmonton .....	...	17,517	17,517
Niagara Falls ...	5,545	...	5,545	Lethbridge .....	...	2,551	2,551
North Bay .....	3,245	...	3,245	Medicine Hat .....	...	1,256	1,256
Oshawa .....	5,563	...	5,563	<u>BRITISH COLUMBIA</u>			
				New Westminster..	5,002	...	5,002
				North Vancouver..	2,881	...	2,881
				Vancouver .....	75,219	...	75,219
				Victoria .....	...	17,177	17,177

Table 21. NUMBER OF TELEPHONES CONNECTED TO MANUAL AND AUTOMATIC SWITCHBOARDS  
IN LARGE CITIES IN CANADA

Tableau 21. Nombre d'appareils téléphoniques reliés à des commutateurs manuels et automatiques dans les grandes villes canadiennes

Year Année	Number of Cities Nombre de cités	Manual Manuel	Automatic Automatique	Total	Average per 100 Population Moyenne par 100 Habitants		
					Manual Manuel	Automatic Automatique	Total
1910	57	133,179	2,368	135,547			
1911	38	154,543	4,521	158,664	8.49	0.24	8.73
1912	38	184,116	7,295	191,411	9.76	0.39	10.15
1913	47	250,249	24,422	274,671	11.26	1.10	12.36
1914	47	257,872	27,353	285,225	11.22	1.19	12.41
1915	47	258,210	24,595	282,805	10.87	1.04	11.90
1916	47	277,654	27,735	305,389	11.52	1.13	12.45
1917	47	302,232	31,717	333,949	11.95	1.25	13.20
1918	47	320,679	39,943	360,622	12.30	1.53	13.84
1919	47	363,528	42,499	405,827	15.54	1.58	15.12
1920	47	387,698	64,943	452,641	14.05	2.35	16.40
1921	47	413,963	67,775	481,738	14.59	2.39	16.98
1922	48	450,125	69,141	519,264	15.31	2.35	17.66
1923	48	488,208	82,190	570,598	16.12	2.71	18.85
1924	49	530,197	91,839	622,036	16.87	2.92	19.79
1925	51	555,507	152,301	687,808	16.76	3.99	20.75
1926	51	550,778	182,439	733,217	16.18	5.36	21.54
1927	51	558,985	218,132	777,117	16.00	6.24	22.25
1928	51	553,436	278,006	831,442	15.45	7.76	23.21
1929	51	533,801	351,704	885,505	14.54	9.58	24.12
1930	51	484,513	423,661	907,974	12.88	11.26	24.14
1931	51	423,798	468,857	892,655	11.01	12.18	23.18
1932	51	358,910	466,866	825,576	9.11	11.85	20.96
1933	51	298,947	482,387	781,534	7.42	11.97	19.59
1934	51	284,757	501,181	785,958	6.91	12.17	19.08
1935	51	280,033	521,265	801,298	6.66	12.59	19.04
1936	51	282,191	546,887	829,078	6.57	12.75	19.29
1937	51	273,440	594,274	867,714	6.25	13.55	19.78

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STATISTIQUES DU TELEPHONE

1937

L'industrie du téléphone au Canada telle que mesurée par le nombre d'appareils a grandi régulièrement jusqu'en 1930 pour atteindre alors le maximum de 1,402,861. Ce nombre diminua les trois années suivantes, n'atteignant plus que 1,192,330 en 1933. Depuis lors, près des deux tiers de cette perte ont été repris, et à la fin de 1937 le nombre d'appareils touche 1,322,794. La densité du téléphone ou nombre de téléphones par 100 habitants, est de 11.89 à rapprocher de 11.48 en 1936 et de la cime de 13.78 en 1929. Le seul pays ayant une plus forte densité sont les Etats-Unis avec 14.39 en 1936, et les seuls pays ayant un plus grand nombre de téléphones que le Canada sont les Etats-Unis, l'Allemagne, la Grande Bretagne et la France.

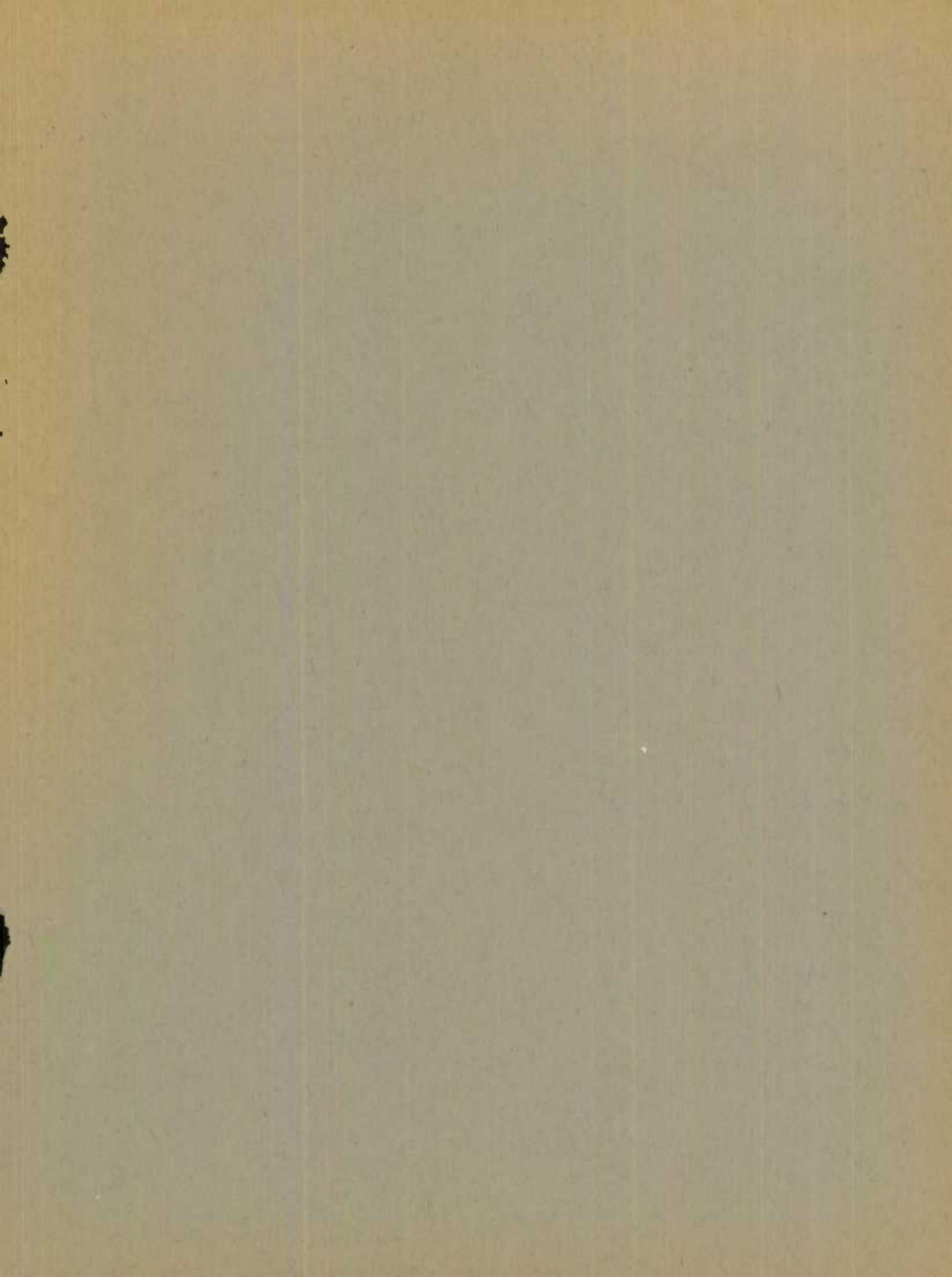
Le nombre de conversations téléphoniques a été calculé par l'addition du nombre d'appels interurbains à un nombre estimatif de conversations locales ou appels complétés basé sur des comptages faits certains jours représentatifs de l'année par les grands réseaux. Les appels interurbains, excepté ceux venant de pays étrangers, s'établissent à 30,822,546 et le nombre estimatif d'appels locaux, à 2,532,984,000, soit un total de 2,613,806,546 appels ou conversations complétées. C'est une moyenne de 1,976 appels par téléphone et 235 per capita, laquelle est plus élevée que dans tout autre pays.

L'augmentation du capital-actions indiquée au Tableau 1 se trouve modifiée par l'addition des débentures rachetées des réseaux coopératifs dont la capitalisation s'édifie en majeure partie au moyen de débentures. De même l'augmentation des réseaux coopératifs se trouve modifiée par l'addition des compagnies sans participation aux bénéfices en Alberta, formées pour exploiter des sections du système provincial. Une grande partie des systèmes municipaux en Ontario sont aussi des systèmes coopératifs. Ils ne sont que municipaux par le fait que les municipalités avancent l'argent lequel leur est ensuite remboursé par les abonnés au moyen de taxes spéciales.

Des 131 réseaux municipaux de l'Ontario, 11 seulement sont la propriété des municipalités. Les systèmes provinciaux des Provinces des Prairies assurent un service d'intercommunication aux petits réseaux et un service local aux grandes municipalités excepté Edmonton qui exploite son propre réseau. Dans les provinces de l'Est, les systèmes provinciaux sont utilisés principalement dans les parcs des provinces par les gardes forestiers, etc. Les systèmes fédéraux sont situés dans les régions éloignées du pays où il n'y a aucun autre service commercial.

Les téléphones se repartissent entre appareils domestiques et appareils commerciaux sous les rubriques suivantes: sur lignes particulières, à deux postes, à quatre postes et rurales lorsqu'il y a cinq téléphones ou plus sur une même ligne. Il se peut que certains téléphones de cette dernière catégorie soient situés dans des municipalités urbaines, mais leur nombre est infime.

Le nombre d'appareils téléphoniques à commutateur automatique (cadrans) augmente rapidement. L'augmentation en 1937 est de 50,069 appareils ou 9 p.c. Le nombre passe de 562,958 en 1936 à 613,027 en 1937. Les appareils à commutateur manuel n'augmentent que de 6,497 ou de moins d'un p.c. Les téléphones à cadran se trouvent presque tous dans 51 grandes villes du Dominion. Leur nombre y est de 594,274 ou 97 p.c. du total et le nombre d'appareils à commutateur manuel y est de 273,440 ou 39 p.c. du total des téléphones à commutateur manuel. Le tableau 21 fait voir le nombre de téléphones automatiques et manuels dans les grandes villes en remontant jusqu'à la date des premières statistiques. Les populations servant au calcul des moyennes sont les populations officielles des années de recensement auxquelles est ajouté un dixième des différences pour chacune des années entre chaque recensement. Pour la première fois le nombre d'appareils automatiques dépasse celui d'appareils manuels en 1931, et en 1937 il fait plus que le doubler. Dans ces villes il y a 19.78 téléphones par centaine d'habitants ou un téléphone par cinq personnes.



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