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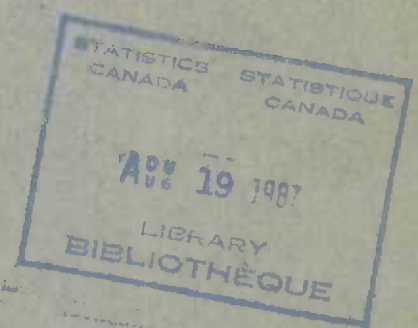
DOMINION BUREAU OF STATISTICS

PUBLIC UTILITIES BRANCH

TELEPHONE STATISTICS

FOR

1936



OTTAWA
1938

Price 25 cents

DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA

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TELEPHONE STATISTICS

1936

The number of telephones in Canada showed an increase for the third successive year since the low point was reached in 1933. Although the total number of 1,266,228 has been exceeded by only the totals in 1928-1931, inclusive, the average number per 100 population at 11.48 was less than in 1924-1932 inclusive. Only four countries have a greater number of telephones than Canada and only the United States has a larger number (13.69) of telephones per 100 population.

In the number of conversations per telephone and per capita Canada ranks first. These conversations are estimated from counts made on representative days by the large systems and for the year amounted to 2,421,202,000 local and 27,989,727 long distance completed calls. This was an average of 1,934 total calls per telephone and 222 per capita. The United States, Denmark and Sweden ranked second, third, and fourth in telephone conversations per capita.

The number of telephones on automatic switchboards increased during the year by 33,197, or 6.3 per cent, and on manual switchboards by 24,216, or 3.6 per cent. The cost of property and equipment was \$330,048,263, an increase over 1935 of \$2,294,237, income increased from \$57,029,918 to \$59,770,591, and expenditures from \$50,889,780 to \$51,938,102. The number of systems increased from 2,833 to 3,063.

In the municipal and stock company systems are many which are co-operative in operation; that is, the service is given only to the stock holders or to a very small number of other persons. Of the 132 municipal systems in Ontario only 11 are the property of municipalities. The other 121 so called municipal systems are systems constructed by groups of persons to supply service to the members but financed by the municipalities, the advances being repaid as special taxes. The provincial systems in the Prairie Provinces provide long distance service to the numerous small systems and also local service to the larger urban municipalities and 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. Rural telephones, as shown in these statistics, include all telephones on rural systems and also telephones on urban systems when there are more than four telephones on a circuit. Included in the total telephones is a small number of telephones belonging to lumber companies, fishing clubs, etc.

The statistics in Table 19 cover only the large systems.

Table 20 shows the telephones in the 51 large cities in Canada. These cities contain close to two-thirds of the total number of telephones in Canada and 94 per cent of the telephones operated by automatic switchboards.

Table 21 shows the number of telephones on automatic and on manual switchboards in these 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 1936 were almost twice as many.

† American Telephone and Telegraph Report for 1935.

Table 1.

COMPARATIVE SUMMARIES

Tableau 1.

RESUMES COMPARATIFS

Year	Capital Stock	Funded Debt	Total Capital	Cost of Property & Equipment	Revenue Income	Expenditure	Net Income
Année	Capital-actions	Dette fondée	Capital global	Coût des biens-fonds et du matériel	Recettes	Dépenses	Revenu Net
	\$	\$	\$	\$	\$	\$	\$
1926	68,345,999	110,805,099	179,151,098	227,155,900	50,522,859	38,141,360	12,381,499
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	121,523,627	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	6,391,083
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

Table 2.

Tableau 2.

Year	Salaries and Wages	Number of Employees	Number of Systems	Pole Line Mileage †	Wire Mileage
Année	Salaires et gages	Nombre d'employés	Nombre de réseaux	Longueur de lignes aériennes, en milles	Longueur de fil, en milles
	\$				
1926	25,219,493	23,083	2,479	201,604	3,306,214
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	x 2,833	207,916	5,120,610
1936	23,365,977	17,775	3,063	210,926	5,197,042

† Includes underground conduits -- Comprend les conduites souterraines.

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

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

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 ap- pareil	Miles of Wire per Mile of Pole Line Milles de fil par mille de ligne aé- rienne
	Business Commer- ciaux	Residence Domesti- ques	Rural Ruraux	Public Pay Publics payants	Total			
1926	311,557	597,429	270,686	21,336	1,201,008	12.70	2.75	16.40
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	723,868	245,485	25,566	1,364,200	13.15	3.65	22.43
1932	351,509	663,815	220,680	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	4.31	23.36
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	24.63
1936	371,401	641,229	229,940	23,658	1,266,228	11.48	4.10	24.64

Table 4.
Tableau 4.

Conversations

Year Année	Local Calls Appels locaux	Long Distance Calls Appels inter- urbains	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	
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	24.3	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	1,685	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 2,277,759,000	26,018,504	x 2,303,777,504	x 1,884	21.5	x 1,906	x 211
1936	2,421,202,000	27,989,727	2,449,191,727	1,912	22.1	1,934	222

x - Revised - Révisé

Table 5.

TELEPHONE SYSTEMS IN CANADA, 1936

Tableau 5.

Réseaux téléphoniques du Canada, 1936

Provinces	Government Gouvernementaux		Municipal Municipaux	Stock Sociétés par actions	Co-operative Sociétés coopératives	Private Réseaux privés	Partner- ship En nom collec- tif	Total Total
	Provincial Provinciaux	Dominion Fédéraux						
	P.E. Island	-	-	-	10	35	2	1	48
Nova Scotia	-	1	-	20	206	8	18	253
New Brunswick	1	1	-	16	5	5	5	33
Quebec	-	1	1	131	74	50	24	281
Ontario	5	3	132	351	-	58	41	590
Manitoba	1	-	7	-	8	6	5	27
Saskatchewan	1	1	1	20	1,153	2	-	1,178
Alberta	1	2	1	213	419	1	-	x 637
Br. Columbia	-	1	1	10	1	1	-	14
Yukon	-	-	-	1	-	1	-	2
Total for Canada	9	10	143	772	1,901	134	94	3,063

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, 1936

Tableau 6.

Capital immobilisé, 1936

Provinces	Capital Stock	Funded Debt	Total Capital
	Capital actions	Dette fondée	Capital global
	\$	\$	\$
Prince Edward Island	612,667	400,000	1,012,667
Nova Scotia	5,350,819	3,067,005	8,417,824
New Brunswick	5,847,213	4,415	5,851,628
Quebec	† 81,539,189	† 75,646,282	† 157,185,471
Ontario	5,414,083	1,056,682	6,470,765
Manitoba	3,080	20,883,474	20,886,554
Saskatchewan	834,065	18,722,292	19,556,357
Alberta	219,433	29,850,766	30,070,199
British Columbia	11,332,510	10,700,685	22,033,195
Yukon.....	86,716	.....	86,716
Total for Canada	111,239,775	160,331,601	271,571,376

† Includes data for the Bell Telephone Company.

† Comprend les données concernant la Bell Telephone Company.

Table 7.

REVENUE, 1936

Tableau 7.

Recettes, 1936

Provinces	Revenue from Subscribers, Renters, etc. Recettes des abonnements, etc.	Revenue from Long Distance Calls Recettes des appels inter- urbains	Other Revenue Autres recettes	Total Total
	\$	\$	\$	\$
Prince Edward Island	122,174	61,117	12,434	195,725
Nova Scotia	1,381,087	482,601	44,393	1,908,081
New Brunswick	890,950	397,040	41,347	1,329,337
Quebec	+ 27,662,435	+ 8,784,142	+ 2,790,902	+ 39,237,479
Ontario	1,704,283	417,989	100,370	2,222,642
Manitoba	2,222,968	473,368	241,099	2,937,435
Saskatchewan	2,229,095	908,049	100,922	3,238,066
Alberta	2,098,164	915,611	122,037	3,135,812
British Columbia	3,979,023	1,226,265	343,593	5,548,881
Yukon	16,735	396	2	17,133
Total for Canada	42,306,914	13,666,578	3,797,099	59,770,591

Table 8.

EXPENDITURES, 1936

Tableau 8.

Dépenses, 1936

Provinces	Operating Expenses Frais d'ex- ploitation	Taxes Impôts	Principal & Interest Instalments ^X Versements de principal et d'intérêt X	Other Interest on Debentures, Loans, etc. Autre in- térêt sur obligations etc.	Total Total	Excise Tax on L.D. Calls Impôt d'acc- sur appels inter- urbains
	\$	\$	\$	\$	\$	\$
P.E. Island	143,665	8,155	...	27,000	178,820	3,146
Nova Scotia	1,131,812	205,208	5,453	185,586	1,528,059	25,080
New Brunswick	869,311	140,537	...	749	1,010,597	20,662
Quebec	+ 27,060,438	+ 2,831,216	...	+ 3,849,960	+ 33,741,614	+ 436,586
Ontario	1,711,464	43,104	100,066	36,879	1,891,513	39,156
Manitoba	1,810,278	1,677	...	1,103,561	2,915,516	28,878
Saskatchewan	2,601,280	187	...	617,977	3,219,444	45,449
Alberta	1,463,735	55	86,020	1,175,917	2,725,727	46,688
Br. Columbia	3,697,517	412,109	...	598,567	4,708,193	43,626
Yukon	17,453	357	...	809	18,619	34
Total for Canada	40,506,953	3,642,605	191,539	7,597,005	51,938,102	689,305

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

X Payable by municipal systems only - Payables uniquement par les reseaux municipaux.

Table 9.
Tableau 9.

NUMBER OF TELEPHONES, 1936
Nombre d'appareils, 1936

Provinces	<u>On Individual Lines</u> Sur lignes individuelles		<u>On Party Lines</u> Sur lignes a plusieurs abonnés			
	<u>Business</u> Commerciaux	<u>Residence</u> Domestiques	<u>Local 2-Party</u> Lignes à 2 postes groupés		<u>Local 4-Party</u> Lignes à 4 postes groupés	
			<u>Business</u> Comm.	<u>Residence</u> Dom.	<u>Business</u> Comm.	<u>Residence</u> Dom.
	Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre
Prince Edward Island	713	912	111	435	23	152
Nova Scotia	5,913	11,717	366	5,997	255	2,293
New Brunswick	4,055	6,683	657	3,062	125	4,090
Quebec	39,312	69,702	3,698	63,671	285	1,634
Ontario	68,519	125,380	6,735	154,519	414	3,551
Manitoba	9,114	25,063	72	3,530	...	88
Saskatchewan	11,570	17,131	...	366	...	13
Alberta	12,189	26,324	4	7	4	...
British Columbia	17,461	10,191	5	54,049	495	3,579
Yukon	38	9	...	...	...	72
Total for Canada	168,884	293,112	11,648	285,636	1,601	15,472

NUMBER OF TELEPHONES, 1935
Nombre d'appareils, 1935

Prince Edward Island	669	885	106	433	22	165
Nova Scotia	5,784	11,521	373	5,875	290	2,456
New Brunswick	3,951	6,555	654	2,992	139	4,061
Quebec	37,746	67,078	3,094	61,693	286	1,096
Ontario	63,748	120,050	6,779	146,078	383	3,442
Manitoba	8,938	25,046	28	2,785	...	98
Saskatchewan	11,174	16,380	...	13	...	...
Alberta	11,171	27,136	3	15	...	...
British Columbia	17,147	9,820	...	51,249	223	3,621
Yukon	42	7	...	...	...	104
Total for Canada	160,370	284,478	11,037	271,133	1,343	15,043

NUMBER OF TELEPHONES, 1936
Nombre d'appareils, 1936

<u>groupés</u>		<u>Private Branch Exchange and Extension</u>		<u>Public Pay Stations</u>	<u>T o t a l</u>		<u>GRAND TOTAL</u>
<u>Rural Service Rural</u>		<u>Central privée avec extensions</u>		<u>Stations publiques payantes</u>	<u>Business Comm.</u>	<u>Residence Dom.</u>	
<u>Business Comm.</u>	<u>Residence Dom.</u>	<u>Business Comm.</u>	<u>Residence Dom.</u>	<u>Business Commerciaux</u>	<u>Business Comm.</u>	<u>Residence Dom.</u>	
<u>Number Nombre</u>	<u>Number Nombre</u>	<u>Number Nombre</u>	<u>Number Nombre</u>	<u>Number Nombre</u>	<u>Number Nombre</u>	<u>Number Nombre</u>	<u>Number Nombre</u>
164	2,231	421	83	72	1,504	3,813	5,317
917	9,640	5,069	1,968	1,010	13,530	31,615	45,145
830	5,393	4,009	1,161	702	10,378	20,389	30,767
3,596	22,761	51,934	11,439	7,416	106,241	169,207	275,448
4,471	93,942	82,084	25,784	10,665	172,888	403,176	576,064
31	12,324	11,105	1,528	2,033	22,355	42,533	64,888
3	44,589	4,896	536	316	16,785	62,635	79,420
552	13,880	9,174	487	147	22,070	40,698	62,768
1,612	12,985	20,576	4,023	1,297	41,446	84,827	126,273
...	19	...	...	...	38	100	138
12,176	217,764	189,268	47,009	23,658	407,235	858,993	1,266,228

NUMBER OF TELEPHONES, 1935
Nombre d'appareils, 1935

163	2,293	394	85	71	1,425	3,861	5,286
825	9,477	4,909	1,934	979	13,160	31,263	44,423
545	5,439	3,873	1,151	676	9,838	20,198	30,036
2,815	19,695	49,361	11,364	7,120	100,422	160,926	261,348
4,191	91,105	76,512	23,737	10,296	161,909	384,412	546,321
31	10,985	10,756	1,550	2,012	21,765	40,464	62,229
3	43,429	4,947	528	310	16,434	60,350	76,784
486	13,155	8,404	...	804	20,868	40,306	61,174
1,550	12,625	19,521	4,049	1,250	39,691	81,364	121,055
...	6	...	...	...	42	117	159
10,609	208,209	178,677	44,398	23,518	385,554	823,261	1,208,815

Table 10.

NUMBER OF TELEPHONES, 1936

Tableau 10.

Nombre d'appareils, 1936.

Provinces	Estimated Population 1936	Residence and Rural Domestiques et ruraux		Total Telephones Nombre total d'appareils		
		Total Number	Average per 100 Population 1936	Total Number	Average per 100 Population	
	Population estimative en 1936	Total	Moyenne par 100 âmes en 1936	Total	Moyenne par 100 âmes	
					1936	1935
P.E. Island	92,000	3,977	4.3	5,317	5.8	5.9
Nova Scotia	537,000	32,532	6.1	45,145	8.4	8.4
New Brunswick	435,000	21,219	4.9	30,767	7.1	7.0
Quebec	3,096,000	172,803	5.6	275,448	8.9	8.5
Ontario	3,690,000	407,647	11.0	576,064	15.6	14.9
Manitoba	711,000	42,564	6.0	64,888	9.1	8.8
Saskatchewan	931,000	62,638	6.7	79,420	8.5	8.2
Alberta	772,000	41,250	5.3	62,768	8.1	8.0
British Columbia	750,000	86,439	11.5	126,273	16.8	16.5
Yukon	4,000	100	2.5	138	3.4	4.0
N.W. Territories	10,000	...	...	...	...	...
Total for Canada	11,028,000	871,169	7.9	1,266,228	11.5	11.1

Table 11.

1936

Tableau 11.

Provinces	Number of Telephones Nombre d'appareils		Number of Telephones Nombre d'appareils	
	On automatic switchboards Tableaux com- mutateurs automatiques	On manual switchboards Tableaux commu- tateurs desser- vis à la main	Operated by central energy A source d'énergie centrale	Operated by magneto energy A magnéto
P.E. Island	...	5,317	2,850	2,467
Nova Scotia	16,462	28,683	32,629	12,516
New Brunswick	8,435	22,332	19,697	11,070
Quebec	182,472	92,976	224,365	51,083
Ontario	225,717	350,347	436,631	139,433
Manitoba	45,730	19,158	49,530	15,358
Saskatchewan	24,614	54,806	25,549	53,871
Alberta	40,801	21,967	41,525	21,243
British Columbia	18,727	107,546	114,697	11,576
Yukon	...	138	...	138
Total for Canada	562,958	703,270	947,473	318,755

Table 12.
Tableau 12.

1935

Provinces	Number of Telephones Nombre d'appareils		Number of Telephones Nombre d'appareils	
	On automatic switchboards Tableaux commutateurs automatiques	On manual switchboards Tableaux commutateurs desservis à la main	Operated by central energy A source d'énergie centrale	Operated by magneto energy A magnéto
P.E. Island	...	5,286	2,750	2,536
Nova Scotia	15,641	28,782	31,655	12,768
New Brunswick	8,440	21,596	20,497	9,539
Quebec	176,488	84,860	215,991	45,357
Ontario	207,782	338,539	414,911	131,410
Manitoba	44,575	17,654	48,128	14,101
Saskatchewan	22,706	54,078	24,290	52,494
Alberta	36,088	25,086	38,088	23,086
British Columbia	18,041	103,014	109,854	11,201
Yukon	...	159	...	159
Total for Canada	529,761	679,054	906,164	302,651

Table 13.

POLE LINE MILEAGE, 1935-36 †

Tableau 13.

Longueur des lignes aériennes, 1935-36 †

	1936	1935
Prince Edward Island	1,813	1,847
Nova Scotia	8,111	8,115
New Brunswick	4,399	4,264
Quebec	20,945	19,057
Ontario	56,989	53,774
Manitoba	17,569	17,611
Saskatchewan	69,519	71,094
Alberta	24,588	25,139
British Columbia	6,826	6,848
Yukon	167	167
Total for Canada	210,926	207,916

† Includes 6,031 miles of underground conduits in 1936 and 5,969 miles in 1935.

† Comprend 6,031 milles de conduites souterraines en 1936 et 5,969 milles en 1935.

Table 14.

WIRE MILEAGE, 1935-36

Tableau 14.

Nombre de milles de fil, 1935-36

Provinces	Miles of Wire in 2-wire or Metallic Conduits		Miles of Single Wire		Total Wire Mileage	
	Milles de fil en conduites à 2 fils ou métalliques		Milles de fil simple		Longueur totale des fils	
	1936	1935	1936	1935	1936	1935
Prince Edward Island	7,745	7,652	238	265	7,983	7,917
Nova Scotia	104,609	102,829	1,280	1,618	105,889	104,447
New Brunswick	65,693	64,019	713	470	66,406	64,489
Quebec	1,228,608	1,210,447	3,729	4,742	1,232,337	1,215,189
Ontario	2,402,021	2,351,869	2,346	3,766	2,404,367	2,355,635
Manitoba	316,424	316,922	576	349	317,000	317,271
Saskatchewan	387,289	386,522	290	181	387,579	386,703
Alberta	260,038	259,035	4,600	3,863	264,638	262,898
British Columbia	407,638	402,811	2,615	2,660	410,253	405,471
Yukon	500	500	90	90	590	590
Total for Canada	5,180,565	5,102,606	16,477	18,004	5,197,042	5,120,610

Table 15.

EMPLOYEES, SALARIES AND WAGES, 1935-36

Tableau 15.

Employés, salaires et gages, 1935-36

Provinces	Employees Employés		Salaries and Wages Salaires et gages	
	1936	1935	1936	1935
	Number Nombre	Number Nombre	\$	\$
Prince Edward Island	81	79	61,405	61,735
Nova Scotia	749	733	683,902	678,428
New Brunswick	527	521	507,741	457,066
Quebec	4,089	3,968	6,058,417	5,940,408
Ontario	7,141	7,038	10,215,177	9,627,253
Manitoba	1,047	1,024	1,393,850	1,288,314
Saskatchewan	x 640	x 649	x 811,291	x 797,366
Alberta	1,120	1,140	1,029,727	1,008,753
British Columbia	2,374	2,255	2,594,615	2,414,908
Yukon	7	7	9,852	9,131
Total for Canada	17,775	17,414	23,365,977	22,283,362

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 16.

TELEPHONE POLES PURCHASED

Tableau 16.

Achats de poteaux de téléphone

Provinces	1936		1935	
	Number Nombre	Cost Coût	Number Nombre	Cost Coût
		\$		\$
Prince Edward Island	446	479	483	770
Nova Scotia	9,725	27,785	15,776	28,239
New Brunswick	8,945	13,328	7,249	12,117
Quebec	x27,746	x74,655	x24,626	x51,145
Ontario	18,241	34,526	14,940	28,773
Manitoba	13,232	43,730	7,359	24,266
Saskatchewan	7,276	29,587	4,481	23,216
Alberta	7,076	20,985	3,888	3,870
British Columbia	6,343	29,773	7,516	31,131
Yukon	78	257	60	125
Total for Canada	99,108	275,105	86,378	203,652

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 17.

TELEPHONE CONVERSATIONS

Tableau 17.

Conversations téléphoniques

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

1936

Company Compagnie	X Total Conversations Nombre total de conversations	Telephones Téléphones en 1936	Conversations per Telephone Conversations par téléphone 1936
Island Telephone Company	8,359,000	4,157	2,011
Maritime Telegraph & Telephone Company..	83,666,000	39,500	2,118
New Brunswick Telephone Company	58,582,000	29,366	1,995
Bell Telephone Company of Canada	1,416,674,000	708,607	1,999
Fort William Municipal Telephone System.	11,974,000	4,706	2,544
Port Arthur Municipal Telephone System..	6,584,000	3,486	1,889
#Manitoba Systems	183,537,000	64,888	2,829
#Saskatchewan Systems	170,354,000	79,420	2,145
Alberta Government Telephones	111,529,000	31,994	3,486
Edmonton Automatic Telephone System	42,079,000	16,382	2,569
British Columbia Telephone Company	173,110,000	114,649	1,510
Total Eleven Systems (onze systèmes) ...	2,266,448,000	1,097,155	2,066
Balance Other Systems) Balance des autres systèmes)	182,744,000	169,073	1,081
Total All Systems) Total tous systèmes)	2,449,192,000	1,266,228	1,934

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

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

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

Table 18.

NUMBER OF TELEPHONES AND INVESTMENT, BY SYSTEMS, 1936

Tableau 18.

Nombre d'appareils et immobilisations, par réseau, 1936.

Provinces	Investment Immobilisations	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
	\$	Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre
PRINCE EDWARD ISLAND							
Stock Companies	969,401	713	912	111	435	23	152
Co-operative Systems	37,257	...	...	...	...	...	...
Total	1,006,658	713	912	111	435	23	152
NOVA SCOTIA							
Stock Companies	10,318,891	5,903	11,669	366	5,995	255	2,237
Co-operative Systems	286,432	10	48	...	2	...	56
Provincial Government	...	...	...	...	...	...	...
Dominion Government	...	...	...	...	...	...	...
Total	10,605,323	5,913	11,717	366	5,997	255	2,293
NEW BRUNSWICK							
Stock Companies	6,966,924	4,055	6,683	657	3,062	125	4,090
Co-operative Systems	1,080	...	...	...	...	...	...
Provincial Government	...	...	...	...	...	...	...
Dominion Government	...	...	...	...	...	...	...
Total	6,968,004	4,055	6,683	657	3,062	125	4,090
QUEBEC							
Stock Companies	70,182,733	39,152	69,349	3,682	63,658	267	1,458
Co-operative Systems	308,963	157	345	15	12	18	172
Municipal Systems	5,181	3	8	1	1	...	4
Dominion Government	...	...	...	...	...	...	...
Total	70,496,877	39,312	69,702	3,698	63,671	285	1,634
ONTARIO							
Stock Companies	133,307,526	65,263	118,019	6,536	153,586	382	2,284
Municipal Systems	3,620,478	3,180	7,335	199	905	32	1,235
Provincial Government	887,125	47	6	...	...	...	...
Dominion Government	...	29	20	...	28	...	32
Total	137,815,129	68,519	125,380	6,735	154,519	414	3,551
MANITOBA							
Stock Companies	12,090	...	...	41	3	...	88
Co-operative Systems	1,434	7	2	...	...	...	...
Municipal Systems	428,414	159	206	...	...	...	...
Provincial Government	22,322,102	8,948	24,855	31	3,527	...	...
Dominion Government	22,764,040	9,114	25,063	72	3,530	...	88
Total	22,764,040	9,114	25,063	72	3,530	...	88
SASKATCHEWAN							
Stock Companies	50,581	290	243	...	1	...	13
Co-operative Systems	18,325,471	...	...	...	...	...	...
Municipal Systems	6,775	23	38	...	...	...	...
Provincial Government	14,841,155	11,257	16,850	...	365	...	...
Dominion Government	...	...	...	...	...	...	...
Total	33,223,982	11,570	17,131	...	366	...	13
ALBERTA							
Stock Companies	134,715	2	33	4	7	4	...
Co-operative Systems	231,257	26	33	...	...	...	...
Municipal Systems	2,024,623	3,448	9,240	...	...	...	...
Provincial Government	16,351,157	8,590	16,802	...	...	...	...
Dominion Government	20,000	123	216	...	...	...	...
Total	18,761,752	12,189	26,324	4	7	4	...
BRITISH COLUMBIA							
Stock Companies	28,243,181	17,168	10,094	5	54,049	408	2,865
Co-operative Systems	1,500	10	27	...	...	...	...
Municipal Systems	106,576	283	70	...	...	87	714
Dominion Government	...	...	...	...	...	...	...
Total	28,351,257	17,461	10,191	5	54,049	495	3,579
YUKON							
Stock Companies	55,241	38	9	...	...	...	72
Total	55,241	38	9	...	...	...	72
CANADA							
Stock Companies	250,241,283	132,584	217,011	11,402	280,796	1,464	13,259
Co-operative Systems	19,193,394	210	455	15	14	18	228
Municipal Systems	6,192,047	7,096	16,897	200	906	119	1,953
Provincial Government	54,401,539	28,842	58,513	31	3,892	...	...
Dominion Government	20,000	152	236	...	28	...	32
GRAND TOTAL	330,048,263	168,884	293,112	11,648	285,636	1,601	15,472

NUMBER OF TELEPHONES AND INVESTMENT, BY SYSTEMS, 1936
 Nombre d'appareils et immobilisations, par réseau, 1936

Number of Telephones - Nombre d'appareils						Total	Provinces
Rural Service Rural		Private Branch Exchange and Extensions Centrale privée (avec extensions)		Public Pay Station Stations publiques payantes	Business Commerciaux		
Business Commerciaux	Residence Domestiques	Business Commerciaux	Residence Domestiques	Business Commerciaux			
Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre	Number Nombre		
ILE DU PRINCE-EDOUARD							
162	1,320	421	83	72	4,404	Compagnies par actions	
2	911	...	...	...	913	Sociétés coopératives
164	2,231	421	83	72	5,317	Total	
NOUVELLE-ECOSSE							
804	5,540	5,067	1,968	1,010	40,814	Compagnies par actions	
113	3,828	2	...	...	4,059	Sociétés coopératives
...	272	...	...	...	272	Gouvernement fédéral
917	9,640	5,069	1,968	1,010	45,145	Total	
NOUVEAU-BRUNSWICK							
784	5,181	4,009	1,161	702	30,509	Compagnies par actions	
...	113	...	...	...	113	Sociétés coopératives
46	...	...	...	...	46	Gouvernement provincial
...	99	...	...	...	99	Gouvernement fédéral
830	5,393	4,009	1,161	702	30,767	Total	
QUEBEC							
3,495	19,136	51,934	11,420	7,411	270,962	Compagnies par actions	
99	3,247	...	19	5	4,089	Sociétés coopératives	
2	94	...	...	...	113	Réseaux municipaux
...	284	...	...	...	284	Gouvernement fédéral
3,596	22,761	51,934	11,439	7,416	275,448	Total	
ONTARIO							
2,704	67,130	81,321	24,938	10,506	532,669	Compagnies par actions	
868	26,685	763	846	102	42,150	Réseaux municipaux	
839	120	...	...	56	1,068	Gouvernement provincial
60	7	...	...	1	177	Gouvernement fédéral
4,471	93,942	82,084	25,784	10,665	576,064	Total	
MANITOBA							
2	398	...	...	...	532	Compagnies par actions
...	98	...	...	...	107	Sociétés coopératives
29	1,450	...	...	4	1,848	Réseaux municipaux
...	10,378	11,105	1,528	2,029	62,401	Gouvernement provincial	
31	12,324	11,105	1,528	2,033	64,888	Total	
SASKATCHEWAN							
3	284	...	...	...	834	Compagnies par actions
...	44,299	...	...	...	44,299	Sociétés coopératives
...	...	...	...	...	61	Réseaux municipaux
...	...	4,896	536	316	34,220	Gouvernement provincial	
...	6	...	...	...	6	Gouvernement fédéral
3	44,589	4,896	536	316	79,420	Total	
ALBERTA							
221	4,391	2	3	1	4,668	Compagnies par actions	
331	8,074	1	2	...	8,467	Sociétés coopératives	
...	...	3,066	482	146	16,382	Réseaux municipaux	
...	497	6,105	...	...	31,994	Gouvernement provincial
...	918	...	...	...	1,257	Gouvernement fédéral
552	13,880	9,174	487	147	62,768	Total	
COLOMBIE BRITANNIQUE							
1,612	12,067	20,402	4,023	1,297	123,990	Compagnies par actions	
...	...	...	...	...	37	Sociétés coopératives
...	...	174	...	...	1,328	Réseaux municipaux
...	918	...	...	...	918	Gouvernement fédéral
1,612	12,985	20,576	4,023	1,297	126,273	Total	
YUKON							
...	19	...	...	...	138	Compagnies par actions
...	19	...	...	...	138	Total
CANADA							
9,787	115,466	163,156	43,596	20,999	1,009,520	Compagnies par actions	
545	60,570	3	21	5	62,084	Sociétés coopératives	
899	28,229	4,003	1,328	252	61,882	Réseaux municipaux	
885	10,995	22,106	2,064	2,401	129,729	Gouvernement provincial	
60	2,504	...	...	1	3,013	Gouvernement fédéral
12,176	217,764	189,268	47,009	23,658	1,266,228	GRAND TOTAL	

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 Nombre	Nom de la Compagnie	Capital- actions	Dette fondée	Capital global	Coût des biens- fonds et du matériel	Recettes brutes	Frais d'exploita- tion
		\$	\$	\$	\$	\$	\$
PRINCE EDWARD ISLAND							
1.	The Island Telephone Company, Ltd.	600,000	400,000	1,000,000	956,531	182,855	140,182
NOVA SCOTIA							
2.	Maritime Telegraph & Telephone Co.	5,152,210	3,000,000	8,152,210	10,245,713	1,847,875	1,064,958
NEW BRUNSWICK							
3.	New Brunswick Telephone Company	5,784,840	...	5,784,840	6,877,105	1,303,099	855,946
QUEBEC							
4.	The Bell Telephone Co. of Canada	78,570,900	74,247,787	152,818,687	192,011,820	38,096,581	26,355,426
5.	Bonaventure & Gaspé Telephone Co.	100,900	...	100,900	154,098	31,782	25,951
6.	Canadian Telephone Company	10,000	21,000	31,000	88,293	21,315	19,374
7.	Charlevoix & Saguenay Telephone Co.	65,560	60,000	125,560	144,560	35,269	25,987
8.	Eastern Townships Telephone Co.	105,540	77,000	182,540	318,955	83,719	67,968
9.	The Farmers' Telephone Co.	99,400	2,000	101,400	169,984	33,105	26,368
10.	The Quebec Telephone & Power Corpn.	778,749	391,000	1,169,749	1,338,165	137,160	114,569
11.	Joliette Telephone Corporation	20,000	675	20,675	20,599	10,148	10,421
12.	Kamouraska Telephone Company	112,700	39,500	152,200	319,901	46,293	34,689
13.	Maniwaki Power and Telephone Co.	90,000	24,658	114,658	99,489	12,739	13,624
14.	Mansonville Utilities, Ltd.	48,800	129,855	178,655	88,425	14,525	17,427
15.	Saguenay and Quebec Telephone Co.	550,000	318,500	868,500	810,694	109,134	87,016
16.	Soulanges Telephone Company	73,000	500	73,500	63,274	8,244	7,604
ONTARIO							
17.	The Bell Telephone Co. of Canada			(See above)			
18.	Beeton Telephone Company	51,290	1,000	52,290	75,465	13,515	10,430
19.	Bethesda & Stouffville Telephone Co. ...	37,850	40,000	77,850	109,341	18,841	14,020
20.	Blanshard Municipal Telephone System ...	59,033	33,967	93,000	110,493	24,207	14,320
21.	Brooke Municipal Telephone System	76,396	1,691	78,087	78,337	12,454	10,680
22.	Bruce Municipal Telephone System	156,801	4,599	161,400	166,185	31,850	24,721
23.	Brussels, Morris & Grey Mun. Tel. System	83,838	...	83,838	89,433	9,328	8,706
24.	Dunnville Consolidated	52,500	44,000	96,500	139,871	34,180	28,414
25.	Fort William Telephone Company .....	...	197,618	197,618	205,000	124,034	79,195
26.	Ingersoll Telephone Company	50,000	45,200	95,200	236,738	45,030	33,966
27.	Kenora Municipal Telephone System .....	...	32,702	32,702	115,883	32,126	22,037
28.	Monk Rural Telephone Company	30,000	...	30,000	93,142	8,536	7,164
29.	Murray Brighton Telephone Company .....	...	900	900	78,384	6,394	5,376
30.	Noisy River Telephone Company	35,000	...	35,000	105,731	19,323	16,902
31.	The Northern Telephone Co., Ltd.	360,170	158,000	518,170	1,064,358	323,413	247,321
32.	Port Arthur Municipal Telephone System .	...	58,187	58,187	86,229	96,832	70,824
33.	Southern Ontario Telephone Co., Ltd.	537,900	...	537,900	511,989	87,110	66,559
34.	Welland County Telephone Co., Ltd.	192,775	...	192,775	291,211	60,760	42,000
35.	Woodbridge & Vaughan Telephone Co., Ltd..	10,000	...	10,000	76,619	24,006	17,024
MANITOBA - SASKATCHEWAN - ALBERTA							
36.	Manitoba Telephone System .....	...	20,805,474	20,805,474	22,322,102	2,863,950	1,765,060
37.	Saskatchewan Telephone System .....	...	15,465,613	15,465,613	14,841,155	2,119,650	1,454,223
38.	Alberta Telephone System .....	...	28,690,140	28,690,140	16,351,157	2,358,002	1,021,198
39.	City of Edmonton Automatic Tel. System..	...	1,078,821	1,078,821	2,024,623	522,084	273,308
BRITISH COLUMBIA							
40.	British Columbia Telephone Company	10,000,000	10,000,000	20,000,000	25,789,020	4,984,154	3,423,281
41.	Chilliwack Telephones, Ltd.	175,000	...	175,000	260,175	37,835	23,798
42.	Kootenay Telephones Co., Ltd.	240,000	...	240,000	276,146	59,884	38,037
43.	Mission Telephone Co., Ltd.	40,000	...	40,000	68,288	13,027	8,379
44.	North West Telephone Co., Ltd.	316,080	565,000	881,080	563,306	91,618	62,178
45.	Okanagan Telephone Co., Ltd.	417,400	109,849	527,249	1,070,379	172,196	112,243
46.	Solar Telephones, Ltd.	60,500	...	60,500	96,089	14,495	9,417
47.	Summerland Telephone Co., Ltd.	19,000	5,286	24,286	77,418	10,161	8,487

† No depreciation included.

† Aucune dépréciation comprise.

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	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	au compte des profits et pertes	Nombre d'employés (à temps entier)	Total des salaires et gages
	\$	\$	\$	\$	\$	\$	\$	\$	No.	\$
1.	42,673	9,421	52,094	35,306	16,788	15,000	...	1,788	80	60,259
2.	782,917	1,778	784,695	402,707	381,988	359,979	...	22,009	713	654,348
3.	447,153	8,782	455,935	139,865	316,070	289,219	...	26,851	511	498,456
4.	11,741,155	301,640	12,042,795	6,587,195	5,455,600	4,704,143	...	751,457	3,425	5,677,819
5.	5,831	90	5,921	1,150	4,771	4,036	...	735	20	15,291
6.	1,941	...	1,941	1,352	589	...	...	589	17	12,226
7.	9,282	...	9,282	4,844	4,438	3,278	...	1,160	28	14,875
8.	15,751	...	15,751	6,869	8,882	7,599	...	1,283	39	36,557
9.	6,737	...	6,737	1,421	5,316	4,970	...	346	14	17,752
10.	22,591	2,495	25,086	19,717	5,369	...	...	5,369	101	50,584
11.	273	...	273	241	514	...	...	514	18	4,800
12.	11,604	...	11,604	5,126	6,478	3,381	...	3,097	36	18,476
13.	885	38	847	300	1,147	...	...	1,147	6	7,148
14.	2,902	...	2,902	2,367	5,269	...	...	5,269	12	9,060
15.	22,118	890	23,008	25,139	2,131	...	...	2,131	62	45,217
16.	640	...	640	776	136	...	...	136	6	3,917
17.				(See above)					6,076	9,232,936
18.	3,085	...	3,085	...	3,085	3,077	8	...	5	4,334
19.	4,821	121	4,942	3,955	987	1,892	...	905	10	7,918
20.	9,887	...	9,887	9,154	733	...	...	733	12	9,481
21.	1,774	...	1,774	923	851	...	...	851	2	5,698
22.	7,129	...	7,129	2,580	4,549	...	...	4,549	12	15,181
23.	622	...	622	45	577	...	...	577	6	4,918
24.	5,766	1,177	6,943	3,910	3,033	5,250	...	2,217	12	15,551
25.	44,839	300	45,139	12,730	32,409	...	9,409	23,000	73	66,054
26.	11,064	...	11,064	4,587	6,477	4,000	...	2,477	19	19,743
27.	10,089	1,503	11,592	7,873	3,719	...	...	3,719	9	15,846
28.	1,372	...	1,372	1,497	125	...	...	125	6	4,699
29.	1,018	...	1,018	217	801	...	...	801	3	3,227
30.	2,421	...	2,421	478	1,943	2,800	...	857	9	6,915
31.	76,092	...	76,092	25,327	50,765	28,813	...	21,952	188	130,838
32.	26,008	...	26,008	3,180	22,828	...	3,204	19,624	52	52,468
33.	20,551	3,555	24,106	6,789	17,317	16,135	...	1,182	34	33,224
34.	18,760	...	18,760	4,363	14,397	9,639	...	4,758	25	27,595
35.	6,982	...	6,982	1,298	5,684	1,000	...	4,684	11	9,888
36.	1,098,890	14,243	1,113,133	1,098,394	14,739	...	...	14,739	1,013	1,366,916
37.	665,427	49,869	715,296	648,559	66,737	...	63,297	3,440	629	804,298
38.	1,336,804	2,783	1,339,587	1,022,843	316,744	...	152,643	164,101	1,024	856,093
39.	248,776	40,394	289,170	56,377	232,793	...	29,643	203,150	76	131,230
40.	1,560,873	79,551	1,640,424	937,802	702,622	678,750	...	23,872	2,217	2,406,590
41.	14,037	12	14,049	4,029	10,020	9,250	...	770	11	12,659
42.	21,847	1	21,848	6,972	14,876	12,000	...	2,876	35	32,929
43.	4,648	...	4,648	692	3,956	2,800	...	1,156	7	6,556
44.	29,440	40,842	70,282	35,246	35,036	25,287	...	9,749	26	23,967
45.	59,953	...	59,953	8,249	51,704	...	...	51,704	57	62,931
46.	5,078	...	5,078	311	4,767	...	...	4,767	6	4,548
47.	1,674	...	1,674	224	1,450	...	...	1,450	4	2,678

Note: Debit items marked (-).

Nota: Postes débiteurs marqués (-).

Table 19.

STATISTICS OF LARGE TELEPHONE SYSTEMS

Tableau 19.

Statistiques des grands réseaux téléphoniques

Line No. Réseau Nombre	Name of Telephone Company Nom de la Compagnie	On Individual Lines Sur lignes individuelles		On Party Lines Local 2-Party Service urbain - 2 abonnés	
		Business Commerciaux	Residence Domestiques	Business Commerciaux	Residence Domestiques
PRINCE EDWARD ISLAND					
1.	The Island Telephone Company, Ltd.	713	912	111	435
NOVA SCOTIA					
2.	Maritime Telegraph and Telephone Co.	5,863	11,608	362	5,980
NEW BRUNSWICK					
3.	New Brunswick Telephone Company	4,040	6,662	652	3,062
QUEBEC					
4.	The Bell Telephone Company of Canada	34,355	64,227	2,844	62,725
5.	Bonaventure and Gaspe Telephone Co.	115	102	...	...
6.	Canadian Telephone Company	109	202	10	21
7.	Charlevoix and Saguenay Telephone Co.	140	237	12	50
8.	Eastern Townships Telephone Co.	356	543	80	149
9.	The Farmers' Telephone Company	110	178	10	22
10.	The Quebec Telephone and Power Corporation	1,367	859	430	...
11.	Joliette Telephone Corporation	47	85	21	55
12.	Kamouraska Telephone Company	279	149	48	40
13.	Maniwaki Power and Telephone Company	81	56	...	...
14.	Mansonville Utilities, Ltd.	39	38	37	15
15.	Saguenay and Quebec Telephone Company	827	726	31	135
16.	Soulanges Telephone Company	38	18	8	4
ONTARIO					
17.	The Bell Telephone Company of Canada	60,408	112,364	6,141	151,303
18.	Beeton Telephone Company	...	...	...	...
19.	Bethesda & Stouffville Telephone Company	30	44	16	22
20.	Blanshard Municipal Telephone System	...	...	...	...
21.	Brooke Municipal Telephone System	12	16	...	18
22.	Bruce Municipal Telephone System	206	357	...	154
23.	Brussels, Morris & Grey Municipal Tel. System	49	139	...	26
24.	Dunnville Consolidated	137	54	...	...
25.	Port William Telephone Company	769	2,904	15	89
26.	Ingersoll Telephone Company	171	103	19	55
27.	Kenora Municipal Telephone System	280	63	...	...
28.	Monk Rural Telephone Company	...	16	...	...
29.	Murray Brighton Telephone Company	17	51	16	18
30.	Noisy River Telephone Company	74	78	9	37
31.	The Northern Telephone Company, Ltd.	2,321	2,699	...	1,325
32.	Port Arthur Municipal Telephone System	819	2,257	42	125
33.	Southern Ontario Telephone Co., Ltd.	314	429	75	164
34.	Welland County Telephone Co., Ltd.	224	87	66	169
35.	Woodbridge and Vaughan Telephone Co., Ltd.	82	88	18	15
MANITOBA - SASKATCHEWAN - ALBERTA					
36.	Manitoba Telephone System	8,948	24,855	31	3,527
37.	Saskatchewan Telephone System	11,257	16,850	...	365
38.	Alberta Telephone System	8,590	16,802	...	...
39.	City of Edmonton Automatic Telephone System	3,448	9,240	...	...
BRITISH COLUMBIA					
40.	British Columbia Telephone Company	15,421	8,437	...	53,503
41.	Chilliwack Telephones, Ltd.	111	52	...	197
42.	Kootenay Telephone Company, Ltd.	348	480	...	40
43.	Mission Telephone Company, Ltd.	75	14	...	3
44.	North West Telephone Company, Ltd.	283	135	...	300
45.	Okanagan Telephone Company, Ltd.	752	700	...	...
46.	Solar Telephones, Ltd.	87	206	...	...
47.	Summerland Telephone Co., Ltd.	17	49	...	...

STATISTICS OF LARGE TELEPHONE SYSTEMS

Statistiques des grands réseaux téléphoniques

Line No. Réseau Nombre	Sur lignes a plusieurs abonnés groupés				P.B.X. and Extension Centrales, secondaires, privées et extensions		Public Pay Stations	Total
	Local 4-Party Service urbain - 4 abonnés		Rural Service rural		Business Commerciaux	Residence Domestiques	Stations publiques payantes	
	Business Commerciaux	Residence Domestiques	Business Commerciaux	Residence Domestiques				
1.	23	152	158	1,077	421	83	72	4,157
2.	253	2,237	606	4,557	5,067	1,968	999	39,500
3.	118	4,046	683	4,240	4,009	1,161	693	29,366
4.	15	46	1,817	4,597	51,050	11,228	6,951	239,855
5.	...	...	...	801	...	...	3	1,021
6.	2	7	5	337	...	19	19	731
7.	20	130	27	150	25	...	22	813
8.	127	313	70	540	52	...	94	2,324
9.	...	47	...	736	34	4	5	1,146
10.	...	332	...	...	...	...	139	3,127
11.	11	17	...	...	...	...	36	272
12.	84	222	116	190	139	23	87	1,377
13.	...	...	15	32	...	...	...	184
14.	...	55	77	306	...	...	7	574
15.	...	...	10	316	209	...	...	2,254
16.	...	...	90	191	...	...	8	357
17.	37	66	1,904	22,977	79,570	23,788	10,194	468,752
18.	...	...	31	621	...	...	...	652
19.	12	105	21	782	12	6	13	1,063
20.	...	...	...	1,641	...	...	...	1,641
21.	...	...	...	944	...	...	...	990
22.	...	...	...	990	...	...	6	1,713
23.	...	...	...	842	...	...	3	1,059
24.	63	394	...	664	2	...	3	1,317
25.	...	...	...	111	544	253	21	4,706
26.	74	508	...	751	74	17	...	1,772
27.	...	1,152	...	...	98	73	...	1,666
28.	...	...	...	...	...	426	4	446
29.	...	...	73	209	...	...	...	384
30.	5	35	83	636	...	...	8	965
31.	...	123	...	565	1,429	...	124	8,586
32.	...	...	...	...	100	143	...	3,486
33.	...	85	...	2,175	40	47	...	3,329
34.	52	587	...	664	95	36	...	1,980
35.	1	23	18	686	...	...	3	934
36.	....	...	...	10,378	11,105	1,528	2,029	62,401
37.	...	...	....	....	4,896	536	316	34,220
38.	...	...	...	497	6,105	...	...	31,994
39.	...	...	...	...	3,066	482	146	16,382
40.	51	1,399	1,263	9,787	19,593	3,969	1,226	114,649
41.	...	...	65	473	99	8	5	1,010
42.	...	...	57	63	70	10	11	1,079
43.	...	...	19	169	8	2	4	294
44.	...	...	124	367	177	34	8	1,428
45.	55	1,357	73	1,168	441	...	39	4,585
46.	45	79	5	16	5	...	...	443
47.	257	...	1	...	9	...	1	334

Table 20. NUMBER OF TELEPHONES CONNECTED TO MANUAL AND AUTOMATIC SWITCHBOARDS IN LARGE CITIES IN CANADA, 1936.

Tableau 20. Nombre d'appareils téléphoniques reliés à des commutateurs manuels et automatiques dans les grandes villes du Canada, 1936

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
P.E. ISLAND				ONTARIO- Cont'd.			
Charlottetown.....	2,228	...	2,228	Ottawa	34,854	...	34,854
NOVA SCOTIA				Owen Sound	2,385	...	2,385
Halifax	1,603	13,844	15,447	Peterborough	5,474	...	5,474
Sydney	3,191	...	3,191	Port Arthur	3,486	...	3,486
NEW BRUNSWICK				St. Catharines...	5,973	...	5,973
Fredericton	2,814	...	2,814	St. Thomas	4,255	...	4,255
Moncton	4,481	...	4,481	Sarnia	4,469	...	4,469
St. John	1,663	8,435	10,098	Sault Ste. Marie..	3,846	...	3,846
QUEBEC				Stratford	3,417	...	3,417
Hull	2,780	...	2,780	Sudbury	4,074	...	4,074
Montreal	13,431	156,606	170,037	Toronto .....	...	199,727	199,727
Quebec .....	...	23,468	23,468	Windsor .....	...	13,984	13,984
St. Hyacinthe	1,739	...	1,739	MANITOBA			
Shawinigan Falls..	1,518	...	1,518	Brandon .....	...	2,327	2,327
Sherbrooke	5,205	...	5,205	Winnipeg	141	43,403	43,544
Trois-Rivières ...	4,795	...	4,795	SASKATCHEWAN			
ONTARIO				Moose Jaw .....	...	3,196	3,196
Belleville	3,260	...	3,260	Regina .....	...	7,260	7,260
Brantford	5,885	...	5,885	Saskatoon .....	...	9,945	9,945
Chatham	4,057	...	4,057	ALBERTA			
Fort William	4,706	...	4,706	Calgary .....	...	17,495	17,495
Galt	3,275	...	3,275	Edmonton .....	...	16,382	16,382
Guelph	4,946	...	4,946	Lethbridge .....	...	2,314	2,314
Hamilton	14,861	10,783	25,644	Medicine Hat ....	...	1,268	1,268
Kingston	6,434	...	6,434	BRITISH COLUMBIA			
Kitchener	6,828	...	6,828	New Westminster..	4,747	...	4,747
London	17,865	...	17,865	North Vancouver..	2,720	...	2,720
Niagara Falls.....	5,210	...	5,210	Vancouver	71,432	...	71,432
North Bay	3,083	...	3,083	Victoria .....	...	16,450	16,450
Oshawa	5,060	...	5,060				

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	37	133,179	2,368	135,547			
1911	38	154,343	4,321	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	11.32	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	363,328	42,499	405,827	13.54	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	450,123	69,141	519,264	15.31	2.35	17.66
1923	48	488,208	82,190	570,398	16.12	2.71	18.83
1924	49	530,197	91,839	622,036	16.87	2.92	19.79
1925	51	555,507	132,301	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	484,313	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	466,666	825,576	9.11	11.85	20.96
1933	51	298,947	482,387	781,334	7.42	11.97	19.39
1934	51	284,757	501,181	785,938	6.91	12.17	19.08
1935	51	280,033	521,265	801,298	6.66	12.39	19.04
1936	51	282,191	546,887	829,078	6.57	12.73	19.29

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STATISTIQUES DES TELEPHONES

1 9 3 6

Pour la troisième année consécutive depuis le bas point touché en 1933, le nombre de téléphones au Canada accuse une augmentation. Bien que le nombre total de 1,266,228 n'ait été dépassé que par ceux des années 1928-1931 inclusivement, le nombre moyen de 11.48 par centaine d'habitants est inférieur à ceux des années 1924-1932 inclusivement. Quatre pays seulement ont un plus grand nombre de téléphones que le Canada et seuls les Etats-Unis en ont un plus grand nombre (13.69) par centaine d'habitants.

Le Canada se place premier en fait de nombre d'appels par téléphone et per capita. Le nombre estimatif de ces appels est basé sur des comptages faits à certains jours représentatifs par les grandes compagnies. Il s'élève au cours de l'année écoulée à 2,421,202,000 appels locaux et 27,989,727 appels interurbains, soit une moyenne de 1,934 appels complétés par téléphone et de 222 per capita. Les Etats-Unis, le Danemark et la Suède viennent respectivement ensuite aux deuxième, troisième et quatrième places en fait d'appels téléphoniques par personne.

Le nombre de téléphones à central automatique augmente de 33,197 ou de 6.3 p.c. et à distribution manuelle, de 24,216 ou de 3.6 p.c. Le coût de la propriété et de l'outillage est de \$330,048,263, augmentation de \$2,294,237 sur 1935. Les recettes augmentent de \$57,029,918 à \$59,770,591 et les dépenses de \$50,889,780 à \$51,938,102. Le nombre de réseaux téléphoniques s'accroît de 2,833 à 3,063.

Parmi les réseaux municipaux ou administrés par des compagnies par actions il y en a qui fonctionnent sur une base coopérative, c'est-à-dire qu'ils ne font le service qu'à leurs actionnaires ou à un très petit nombre d'autres personnes. Des 132 systèmes municipaux en Ontario, 11 seulement sont la propriété des municipalités. Les 121 autres systèmes dits municipaux sont des systèmes édifiés par des groupements pour desservir leurs membres mais qui sont financés par les municipalités, les avances d'argent étant remboursées au moyen de taxes spéciales. Les systèmes provinciaux des Provinces des Prairies fournissent un service d'intercommunication entre les nombreux autres petits systèmes et un service local aux plus grandes municipalités urbaines. Dans 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 ruraux, comme le démontrent ces statistiques, comprennent tous les téléphones tributaires des systèmes ruraux et aussi les téléphones tributaires des systèmes urbains lorsqu'il y a plus de quatre téléphones sur une même ligne. Le nombre total de téléphones comprend aussi un petit nombre de téléphones appartenant à des compagnies d'exploitation forestière, à des clubs de pêche, etc.

Les données du tableau 19 ne portent que sur les grands systèmes.

Le tableau 20 donne le nombre de téléphones dans 51 grandes villes du Canada. Ces villes réunissent tout près des deux tiers du nombre total de téléphones au Canada et 94 pour cent des téléphones à central automatique.

Le tableau 21 fait voir le nombre de téléphones à central automatique et à distribution manuelle dans ces grandes villes en remontant jusqu'à la date des premières statistiques. Les populations servant de base à la compilation des moyennes sont les populations officielles aux années de recensement auxquelles on ajoute un dixième des différences pour chacune des années entre chaque recensement. En 1931 le nombre de téléphones à central automatique était plus élevé que celui de téléphones à distribution manuelle et en 1936 il le doublait presque.

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