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TELEPHONE STATISTICS

STATISTIQUE DES TÉLÉPHONES

1957



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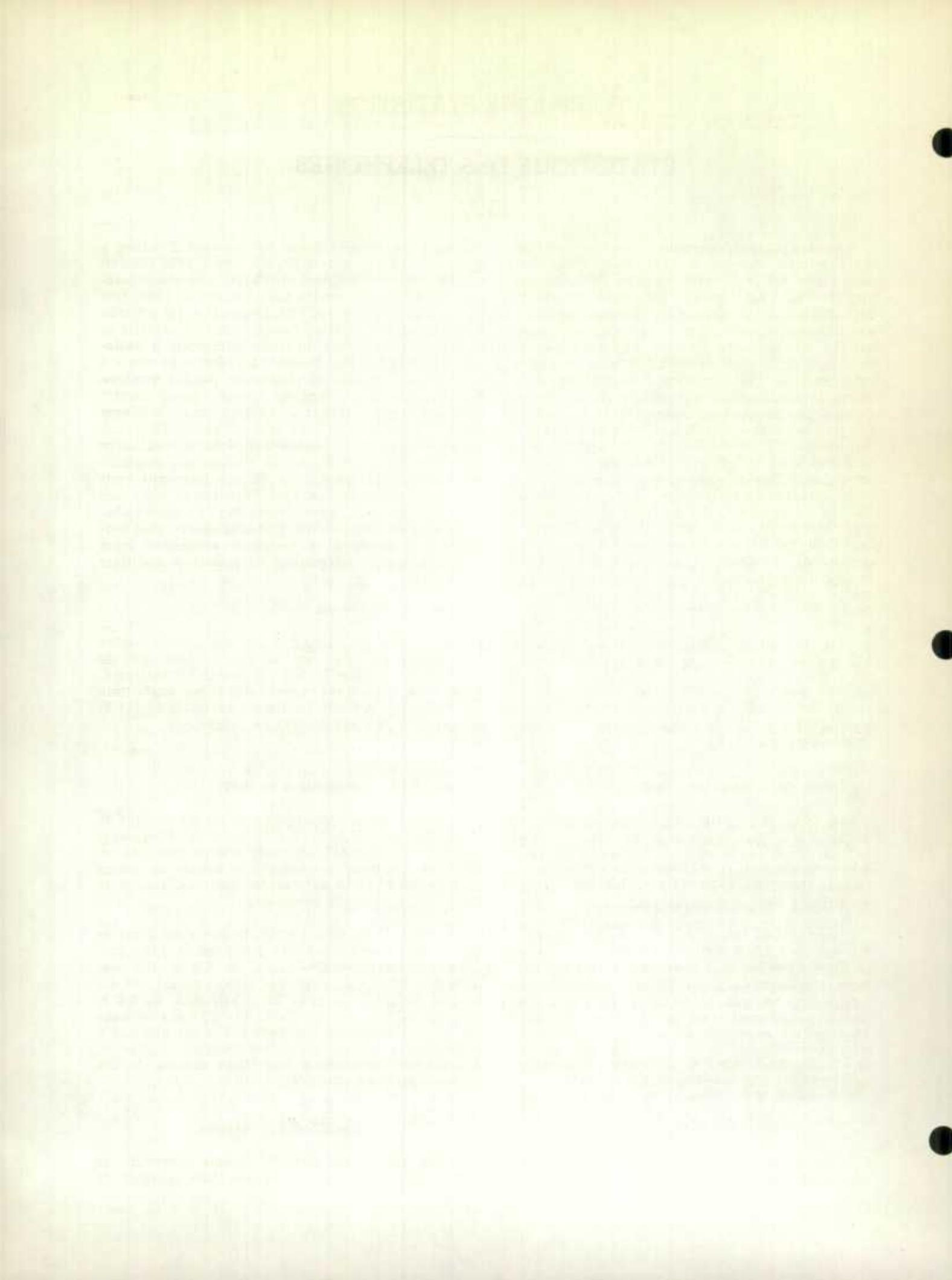
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TELEPHONE STATISTICS

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1957

Further impressive expansion was recorded by the telephone industry in 1957. Expenditures on new plant and equipment totalled \$309,688,380 almost 18.5 p.c. above the 1956 figure of \$261,394,802. While most of the construction effort was devoted to providing more customers with local service, considerable progress was made on the development of more rapid and reliable long distance service. The microwave radio relay network which is being built by members of the Trans-Canada Telephone System was reported close to completion between Halifax and Calgary and the full network between Halifax and Victoria was expected to be in service by the summer of 1958. Several additional microwave systems were reported under development including a system being developed by the Bell Telephone Company in cooperation with Quebec Telephone between Quebec City and Sept Iles. The system will be linked by radio with Goose Bay and Knob Lake. Further improvement in long distance service is expected to follow the gradual introduction of equipment which will permit direct distance dialing.

At the end of 1957 there were an estimated 110 million telephones in the world. In Canada, there were over 4.8 million telephones or 29.10 per 100 population. Among the principal countries of the world, only the United States with 35.45 and Sweden with 31.50 ranked ahead of Canada in this respect.

Growth in 1957

A total of 327,810 telephones was installed during 1957, only slightly below the record of 347,647 registered in 1956. At the end of the year, 4,827,135 telephones were reported in service in Canada, an increase of 7.3 p.c. over the comparable figure for the previous year.

Residential telephones in service increased 8.6 p.c. to 2,852,875 from 2,625,787. The number of business telephones rose 5.9 p.c. to 1,301,631, rural telephones 4.3 p.c. to 609,343 and public pay telephones 5.6 p.c. to 63,286. Conversion from manual to automatic type switchboards continued at about the same rate as in the past few years with the result that at the end of the year 80 p.c. of all telephones were on automatic switchboards as against 77 p.c. one year earlier.

Completed Telephone Calls

The major telephone systems in Canada make counts of completed calls on representative days

En 1957, les téléphones ont continué d'évoluer à un rythme impressionnant. Ils ont investi \$309,688,380 en équipement et matériel nouveaux, soit une majoration de 18.5 p. 100 sur les \$261,394,802 de 1956. Une part considérable de ces aménagements a été affectée à multiplier les services locaux, mais la rapidité et le bon fonctionnement du trafic interurbain a également fait d'importants progrès. Le réseau de relais à micro-ondes, en voie de réalisation par les membres du *Trans-Canada Telephone System*, devait bientôt fonctionner entre Halifax et Calgary, et se prolonger jusqu'à Victoria dès l'été 1958. D'autres faisceaux hertziens étaient en construction. Grâce à l'initiative de la Compagnie de Téléphone Bell, en collaboration avec Québec-Téléphone, un de ces faisceaux hertziens doit relier Québec avec Sept-Iles et il se raccordera par radio avec Goose-Bay et Knob-Lake. L'installation progressive d'aménagements pour permettre aux abonnés de composer eux-mêmes leurs communications interurbaines doit à son tour améliorer ce service.

Fin 1957, on estimait à 110 millions le nombre des postes de téléphone au monde, dont plus de 4,800,000 au Canada ou 29.1 par centaine d'habitants. Parmi les principaux pays, seuls les États-Unis (35.45 postes par 100 habitants) et la Suède (31.5) devançaient le Canada sous ce rapport.

Expansion en 1957

Les nouvelles installations de postes en 1957 se chiffraient par 327,810. Ce total n'est que légèrement inférieur aux 347,647 nouveaux postes installés en 1956, et il a porté à 4,827,135 le nombre de postes en service à la fin de l'année, soit une avance de 7.3 p. 100 sur l'année précédente.

Le nombre de postes domiciliaires s'est accru de 8.6 p. 100, pour passer de 2,625,787 à 2,852,875; celui des postes commerciaux, de 5.9 p. 100 pour atteindre 1,301,631; celui des postes ruraux, de 4.3 p. 100 (609,343); et celui des taxiphones, de 5.6 p. 100 (63,286). Le remplacement des tableaux manuels par des installations automatiques s'est effectué à la même cadence que durant les dernières années et, à la fin de l'année, 80 p. 100 (77 un an plus tôt) des postes étaient automatiques.

Communications établies

Les grands réseaux du Canada comptent les communications établies certains jours typiques de

throughout the year and on this basis estimate their local conversations which, added to their actual count of long distance calls, gives their total volume of business. From these data the Dominion Bureau of Statistics makes an estimate for the small systems which do not count completed calls.

The number of completed calls for all systems was estimated at 8,255,709,000, an increase of 490,904,000 over the 1956 estimate of 7,764,805,000. Calls per telephone averaged 1,710 in 1957 as compared with 1,726 in the previous year, while average calls per capita rose to 498 from 486. Long distance calls increased by more than 7 million, aggregating 178,607,776 as against 171,279,793 in 1956.

Long Distance Calls with Foreign Countries

Long distance calls between Canada and foreign countries are shown in Table 21. These calls were reported by the nine major companies in Canada. To avoid duplication only calls originating and terminating on a company's line or within the territory served by that company are included. Incoming calls are not recorded in all instances and the total of 9,082,097 includes an estimate of calls received over the lines of the American Telephone and Telegraph Company. Outgoing calls numbered 9,947,308 in 1957, compared with 8,253,265 in 1956, an increase of 20.5 p.c.

Telephones per 100 Population

Ontario had the greatest density of telephones in 1957 with 35.4 per 100 population followed by British Columbia with 33.3. Most provinces registered gains over the previous year, the total for Canada rising to 29.1 per 100 persons from 28.2 in 1956. The largest relative gains were in Prince Edward Island, Quebec and Alberta. Residential telephones increased to 20.6 per 100 population in 1957 from 19.8 in 1956. Details of telephones in operation by type of switchboard and by province are shown in table 12.

Finances

Total cost of property and equipment stood at \$1,941,591,700 at the end of 1957, an increase of 16.1 p.c. over the \$1,672,363,570 recorded at the end of 1956. Revenues for the year totalled \$467,701,983, up 10.7 p.c. from the \$422,370,206 reported in 1956. Since operating expenses climbed 12.6 p.c. to \$412,158,348 from \$366,117,634, net income at \$55,543,633 was down some 1.3 p.c. from the previous year.

l'année et se servent des chiffres obtenus pour faire une estimation du nombre des communications locales. Ces estimations, ajoutées au nombre des communications interurbaines comptées, fournissent une indication du volume total du trafic. A l'aide de ces renseignements, le Bureau fédéral de la statistique calcule une estimation pour les petits réseaux qui ne comptent pas les communications.

On estime à 8,255,709,000 communications, le trafic de l'ensemble des réseaux, soit une avance de 490,904,000 sur les 7,764,805,000 communications estimées en 1956. Ce trafic représente une moyenne de 1,710 unités par poste en 1957, contre 1,726 l'année précédente, et de 498 contre 486 unités par habitant. Le nombre des communications interurbaines s'est accru de plus de sept millions, pour passer de 171,279,793 en 1956 à 178,607,776 en 1957.

Communications internationales

Le tableau 21 présente le trafic entre le Canada et les pays étrangers, tel que le signalent les neuf principaux réseaux téléphoniques du Canada. Afin d'éviter le double emploi, il a été tenu compte seulement des communications amorcées et terminées sur un même réseau ou dans le territoire desservi par le réseau en question. Les communications venant de l'extérieur ne sont pas toujours inscrites et le total de 9,082,097 unités comprend une estimation des communications reçues par le réseau de l'*American Telephone and Telegraph Company*. Les communications amorcées au Canada étaient au nombre de 9,947,308 en 1957, et représentent une avance de 20.5 p. 100 sur les 8,253,265 de 1956.

Répartition selon la population

En 1957, l'Ontario avait le plus fort pourcentage de postes (35.4 p. 100 habitants) et la Colombie-Britannique tenait le deuxième rang (33.3). D'une année à l'autre, le pourcentage a augmenté dans la plupart des provinces, et pour l'ensemble du Canada il est passé de 28.2 p. 100 en 1956 à 29.1 en 1957. Les plus fortes avances procentuelles ont été enregistrées par l'Île-du-Prince-Édouard, le Québec et l'Alberta. Le nombre des postes domiciliaires est passé de 19.8 par 100 habitants en 1956 à 20.6 en 1957. Le tableau 12 contient une ventilation du nombre de postes selon le genre (automatique ou non) et par province.

Finances

Les immobilisations au prix coûtant se montaient à \$1,941,591,700 à la fin de 1957, soit une avance de 16.1 p. 100 sur les \$1,672,363,570 d'un an auparavant. Les recettes de l'année se sont montées à \$467,701,983, et dépassent de 10.7 p. 100 les \$422,370,206 de 1956. Les frais d'exploitation, cependant, se sont accrus de 12.6 p. 100, pour passer de \$366,117,634 à \$412,158,348, et les revenus nets (\$55,543,633) sont donc inférieurs de 1.3 p. 100 à ceux de l'année précédente.

The Bell Telephone Company reported a 10.9 p.c. increase in revenues to \$310,001,468 from \$279,491,728 and a 12.0 p.c. increase in expenses to \$273,964,299 from \$244,542,549. This company, in 1957, accounted for approximately two-thirds of total revenues and expenses reported by the industry.

Employees and Earnings

Employment in the telephone industry registered a rise of 6.6 p.c. with 64,074 employees reported in 1957 compared with 60,121 in 1956. Salaries and wages increased by 13.2 p.c., rising to \$219,693,002 from \$193,992,142. Average earnings for the year were \$3,429 as against \$3,227 in 1956.

Telephone Systems

The trend toward fewer and more extensive systems continued in 1957. At the end of the year there were 2,637 telephone systems in operation as compared with 2,661 in 1956. Eighty-three per cent were listed as co-operatives. Most of these maintain rural lines in Alberta, Saskatchewan, Ontario and Nova Scotia. The Bell Telephone Company, with headquarters in Montreal and operating in Quebec and Ontario, reported 2,954,884 or 61.2 p.c. of all telephones in Canada. The British Columbia Telephone Company accounted for 9.4 p.c. of the total and the three provincial systems of the Prairie Provinces 11.6 p.c. Outlying districts, camps, fire rangers, etc. where commercial service is not available are served principally by provincial and federal systems.

Table 16 includes under "co-operative" systems, the systems constructed and operated under Part II of the Ontario Telephone Act. According to this Act, telephone systems are financed by municipalities but the land of the members is taxed for the cost. Some of these systems sell service to other persons, but the majority of those served are the owners of the systems. In Alberta, stock companies were formed to acquire for the use of the stockholders, portions of the provincial system. These have also been classed as co-operative systems although the companies are legally stock companies.

Pole Line and Wire Mileage

At the end of 1957 pole line totalled 274,334 miles, an increase of 11,258 miles over the 1956 total of 263,076. Included under pole line were 21,277 miles of buried cable and 11,174 miles of underground conduit. Wire mileage rose to 18,161,444 miles from 16,410,897, an increase of 1,750,547 miles or 10.7 p.c.

La Compagnie de Téléphone Bell a déclaré une augmentation de recettes de 10.9 p. 100 (\$310,001,468 contre \$279,491,728) et un accroissement de 12 p. 100 des frais d'exploitation (\$273,964,299 contre \$244,542,549). A elle seule, en 1957, cette compagnie a été comptable des deux-tiers des recettes et des frais de l'ensemble de l'industrie.

Emploi et rémunération

Les téléphones ont augmenté leur personnel de 6.6 p. 100 depuis 1956, soit 64,074 employés contre 60,121. La rémunération s'est accrue de 13.2 p. 100 (\$219,693,002 contre \$193,992,142), pour porter le salaire moyen de \$3,227 en 1956 à \$3,429.

Réseaux de téléphone

La tendance des réseaux à s'agrandir et à devenir moins nombreux s'est continuée en 1957. A la fin de l'année, on comptait 2,637 réseaux, contre 2,661 un an plus tôt. Sur ce nombre, 83 p. 100 étaient des réseaux coopératifs. Il s'agissait surtout de lignes rurales en Alberta, en Saskatchewan, en Ontario et en Nouvelle-Écosse. La Compagnie de Téléphone Bell, dont le siège social est à Montréal et qui dessert le Québec et l'Ontario, a déclaré 2,954,884 postes, ou 61.2 p. 100 du total canadien. La *British Columbia Telephone Company* a déclaré 9.4 p. 100 du total, et les trois réseaux provinciaux des Prairies, 11.6. Les régions éloignées, les camps, les postes de garde-forestier, etc. où il n'existe pas de réseau commercial, sont desservis principalement par les réseaux provinciaux et fédéraux.

Le tableau 16 comprend, sous la rubrique "coopératifs", les réseaux construits et exploités subordonnément à la Partie II de la loi de l'Ontario sur les téléphones. En vertu de cette loi, les réseaux téléphoniques sont financés par les municipalités, mais les membres payent un impôt foncier pour en assurer les frais. Certains de ces réseaux vendent des services à des tiers, mais la majorité des abonnés sont propriétaires du réseau. En Alberta, des compagnies par actions ont été formées afin d'acquérir des sections du réseau provincial à l'usage des actionnaires. Ces compagnies, sociétés par actions du point de vue juridique, ont été classées avec les réseaux coopératifs.

Longueur des lignes sur fil et longueur des fils

A la fin de 1957, on comptait 274,334 milles de lignes sur fil, soit un appoint de 11,258 milles sur les 263,076 de 1956. Les lignes sur fil comprenaient 21,277 milles de câble enfouis sous terre et 11,174 milles de canalisation souterraine. La longueur totale des fils s'est élevée à 18,161,444 milles contre 16,410,897, soit un appoint de 1,750,547 milles (10.7 p. 100).

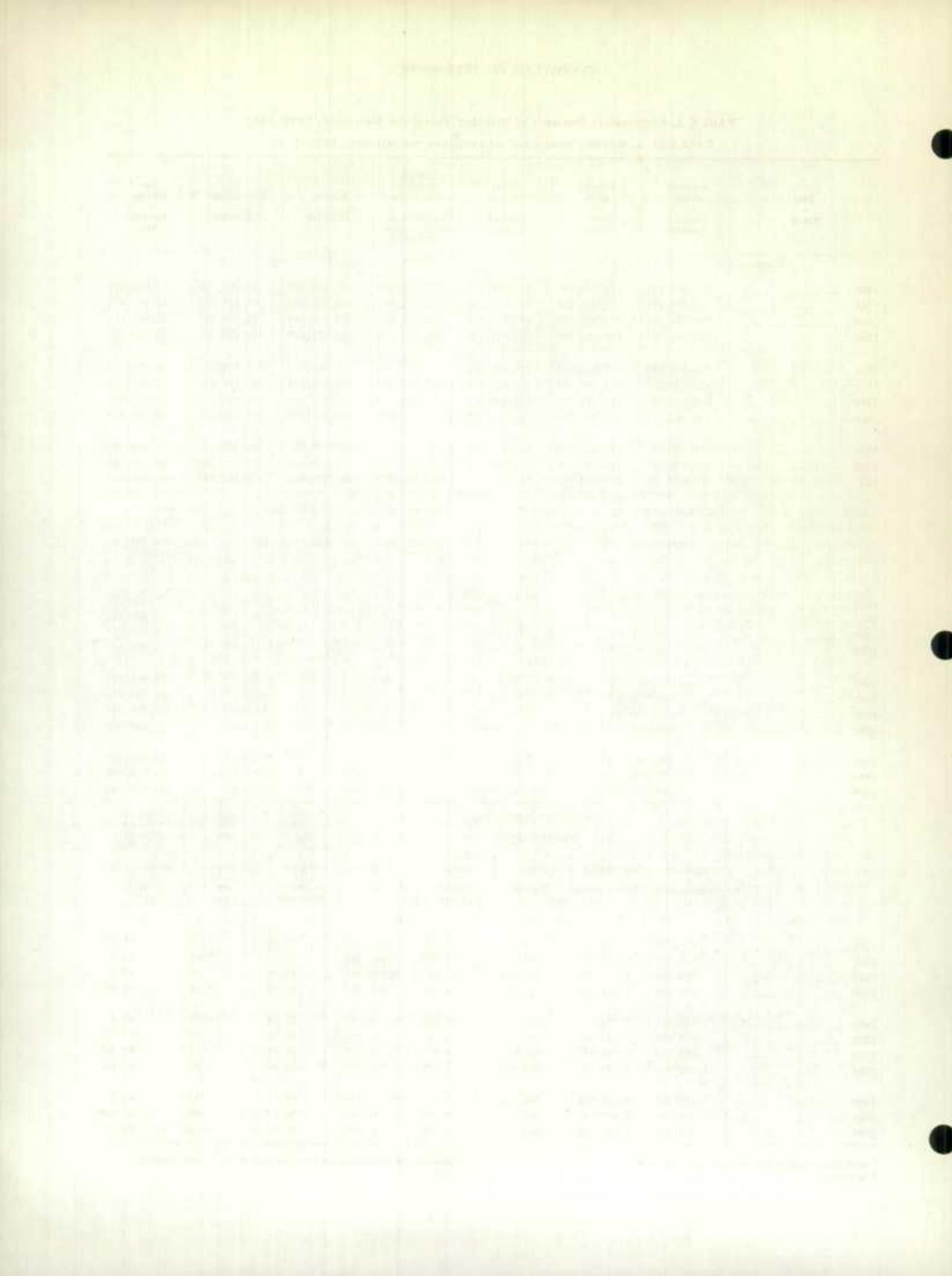


TABLE 1. Comparative Summary of Selected Telephone Statistics, 1939-1957
 TABLEAU 1. Résumé comparatif de certaines statistiques, 1939-1957

Year — Année	Capital stock — Capital-actions	Funded debt — Dette fondée	Total capital — Capital global	Cost of property and equipment — Immobilisations au prix coutant	Income — Recettes	Expenditure — Dépenses	Net income — Revenu net	
	dollars							
1939	130,507,411	162,188,894	292,676,305	350,160,208	67,438,256	57,383,562	10,054,694	
1945	138,680,893	153,934,250	292,615,143	418,434,346	109,899,862	96,417,884	13,481,978	
1949	229,208,219	287,987,289	497,195,508	716,519,781	169,113,048	153,066,306	16,046,740	
1950	274,088,405	286,752,783	560,841,188	806,826,198	198,823,483	178,193,661	20,629,822	
1951	286,003,119	307,623,351	593,626,470	909,581,399	240,762,657	213,824,471	26,938,186	
1952	335,575,292	378,628,224	714,203,516	1,027,527,807	279,001,814	244,506,402	34,495,412	
1953	398,198,697	450,511,233	848,709,930	1,152,309,749	310,833,599	269,817,828	41,015,771	
1954	418,287,016	498,231,715	916,518,731	1,301,545,688	340,623,170	298,384,292	44,238,878	
1955	467,026,669	521,336,006	988,362,675	1,470,679,433	376,716,651	328,880,674	47,835,977	
1956	549,196,657	563,795,407	1,132,992,064	1,672,363,570	422,370,206	366,117,634	56,252,572	
1957	627,051,991	683,386,827	1,310,438,818	1,941,591,700	467,701,983	412,156,348	55,543,635	
	Salaries and wages — Salaires	Number of employees — Nombre d'employés		Number of systems — Nombre de réseaux	Pole line ¹ mileage — Lignes sur fil ¹ (milles)	Wire mileage — Longueur des fils (milles)		
	\$							
	26,525,374	17,636		3,212	212,603	5,518,329		
	41,830,117	25,599		3,151	222,435	6,333,761		
	90,634,477	42,326		2,971	242,147	8,725,760		
	102,093,078	45,396		2,912	245,443	9,488,487		
	117,877,652	47,387		2,904	249,636	10,330,751		
	131,370,832	48,207		2,888	253,420	11,265,903		
	145,109,934	50,540		2,793	257,059	12,307,070		
	159,329,238	51,929		2,788	257,444	13,357,289		
	173,922,973	55,673		2,739	259,784	14,758,160		
	193,992,142	60,121		2,661	263,076 ²	16,410,897		
	219,893,002	64,074		2,637	274,334	18,161,444		
	Number of telephones — Nombre de postes					Number of telephones per 100 population	Miles of wire per telephone	
	Business — Commerciaux	Residence — Domestiques	Rural — Ruraux	Public pay — Taxi-phones	Total — Total	Postes pour 100 habitants	Milles de fil par poste	
							Milles de fil par mile de ligne sur fil	
	406,279	720,043	243,730	27,220	1,397,272	12.35	3.95	25.96
	531,697	983,074	300,757	33,266	1,846,794	15.26	3.43	28.47
	762,294	1,481,876	414,061	41,381	2,699,612	19.93	3.23	36.03
	813,352	1,611,759	447,691	44,290	2,917,092	21.07	3.25	38.66
	864,015	1,735,355	467,171	47,225	3,113,766	22.23	3.32	41.38
	920,269	1,888,889	492,753	50,455	3,352,366	23.23	3.36	44.46
	988,489	2,053,944	513,061	50,913	3,606,407	24.40	3.41	47.88
	1,053,852	2,213,154	538,860	54,603	3,860,269	25.40	3.46	51.88
	1,132,436	2,408,959	552,838	57,445	4,151,678	26.61	3.55	56.61
	1,229,150	2,625,787	584,484	59,904	4,499,325	28.17	3.65	62.36 ²
	1,301,631	2,852,875	609,343	63,286	4,827,135	29.10	3.76	66.20

¹ Includes underground conduits and buried cable.² Revised.¹ Comprend les canalisations souterraines et les câbles enfouis.² Révisé.

TABLE 2. Telephones in Operation by Type of Service, 1939 - 1957

TABLEAU 2. Postes par genre de service, 1939 - 1957

Year — Année	On individual lines — Sur lignes individuelles		On party lines — Sur lignes communes							
			Local 2-party — 2 postes		Local 4-party — 4 postes		Rural ¹ — Service rural ¹			
	Business — Commerciaux	Residence — Domestiques	Business — Commerciaux	Residence — Domestiques	Business — Commerciaux	Residence — Domestiques	Business — Commerciaux	Residence — Domestiques		
1939	182,486	327,332	11,899	325,581	1,247	16,803	14,890	228,840		
1945	215,238	382,928	20,666	523,810	1,748	26,493	22,242	278,515		
1949	268,926	423,612	37,511	889,568	3,776	53,995	42,116	371,945		
1950	312,992	464,270	30,939	970,607	2,337	49,227	43,939	403,752		
1951	325,588	498,521	28,199	1,042,210	2,633	53,801	45,304	421,867		
1952	342,805	566,450	26,919	1,112,931	2,487	54,189	46,051	446,702		
1953	364,283	657,797	23,812	1,171,777	3,318	54,157	45,413	467,648		
1954	382,789	754,055	22,104	1,219,848	2,343	51,345	45,351	493,309		
1955	406,243	892,960	20,648	1,237,346	2,548	54,960	46,460	506,378		
1956	437,643	1,035,475	19,462	1,276,020	1,163 ²	48,006 ²	45,349	539,135		
1957	453,492	1,220,267	18,684	1,274,898	1,231 ²	50,165 ²	44,529	564,814		
	Private branch exchange and extension — Standards et postes supplémentaires		Public pay stations — Taxiphones		Total				Grand total	
	Business — Commerciaux	Residence — Domestiques	Business — Commerciaux	Business — Commerciaux	Residence — Domestique					
1939	210,647	50,327	27,220	448,389	948,883				1,397,272	
1945	294,045	49,843	33,268	587,205	1,281,589				1,848,794	
1949	432,081	114,701	41,381	845,791	1,853,821				2,699,612	
1950	467,084	127,655	44,290	901,581	2,015,511				2,917,092	
1951	507,595	140,823	47,225	956,544	2,157,222				3,113,766	
1952	548,258	155,319	50,455	1,016,775	2,335,591				3,352,366	
1953	597,076	170,213	50,913	1,084,815	2,521,592				3,606,407	
1954	646,616	187,906	54,603	1,153,806	2,706,463				3,860,289	
1955	702,997	223,693	57,445	1,236,341	2,915,337				4,151,678	
1956	770,882	266,286	59,904	1,334,403	3,164,922				4,499,325	
1957	828,224	307,745	63,286	1,409,446	3,417,689				4,827,135	

¹ Five or more telephones on a line.² Commencing with 1956, telephones on 4-party lines in Ontario are included under "Rural".¹ Cinq postes ou plus sur chaque ligne.² A compter de 1956 les lignes à quatre postes en Ontario sont incluses dans "rural".

TABLE 3. Telephones in Operation by Type of Switchboard, 1939 - 1957

TABLEAU 3. Postes en service par genre de commutation, 1939 - 1957

Year — Année	On automatic switchboards — Automatique		On manual switchboards — Manuelle		Total number — Total
	Number — Nombre	Per cent of total — Pourcentage du total	Number — Nombre	Per cent of total — Pourcentage du total	
1939	690,201	49	707,071	51	1,397,272
1945	1,037,015	56	811,779	44	1,848,794
1949	1,627,202	60	1,072,410	40	2,699,612
1950	1,811,194	62	1,105,898	38	2,917,092
1951	2,004,665	64	1,109,101	36	3,113,766
1952	2,240,545	67	1,111,821	33	3,352,366
1953	2,486,451	69	1,119,956	31	3,606,407
1954	2,764,340	72	1,095,929	28	3,860,269
1955	3,069,908	74	1,081,770	26	4,151,678
1956	3,478,288	77	1,021,037	23	4,499,325
1957	3,854,630	80	972,505	20	4,827,135

TABLE 4. Telephone Conversations by Type of Call, 1939-1957

TABLEAU 4. Communications par genre d'appel, 1939-1957

Year Année	Local calls — Locales	Long distance calls — Interur- baines	Total calls Total	Average per telephone — Moyenne par poste			Average per capita — Moyenne par habitant
				Local — Locales	Long distance — Interur- baines	Total	
					Local — Locales	Long distance — Interur- baines	Total
1939	2,742,739,000	31,611,439	2,774,350,439	1,963	22.6	1,986	245
1945	3,145,492,000	64,788,400	3,210,280,400	1,701	35.0	1,736	265
1949	4,454,024,000	105,231,525	4,559,255,525	1,650	39.0	1,689	336
1950	4,894,719,000	117,891,978	5,012,610,978	1,678	40.4	1,718	362
1951	5,146,238,000	127,406,419	5,273,644,419	1,653	40.9	1,694	376
1952	5,482,973,000	126,721,294	5,609,694,294	1,635	37.8	1,673	389
1953	5,952,756,000	131,899,328	6,084,655,328	1,650	36.6	1,687	412
1954	6,209,771,000	137,760,909	6,347,531,909	1,608	35.7	1,644	418
1955	6,808,389,000	153,087,485	6,961,476,485	1,640	36.8	1,677	446
1956	7,593,525,000	171,279,793	7,764,804,793	1,688	38.1	1,726	486
1957	8,077,101,000	178,607,776	8,255,708,776	1,673	37.0	1,710	498

TABLE 5. Telephone Systems by Type of Ownership and by Province, 1957

TABLEAU 5. Réseaux selon la forme juridique et par province, 1957

Province	Government — Gouvernementaux			Stock — Sociétés par actions	Cooperative — Sociétés coopératives	Private — Réseaux privés	Partnership — En nom collectif	Total
	Provincial — Provinciaux	Federal — Fédéraux	Municipal — Municipaux					
Newfoundland	—	1	—	2	—	—	—	3
Prince Edward Island	—	—	—	4	28	1	—	33
Nova Scotia	—	1	—	9	181	5	8	204
New Brunswick	1	2	3	5	—	1	2	10
Quebec	1	—	—	93	62	28	4	193
Ontario	3	—	10	208	80	29	18	348
Manitoba	1	—	3	—	4	—	—	6
Saskatchewan	1	—	—	4	963	—	—	968
Alberta	2	—	1	—	857	—	—	860
British Columbia	1	1	1	4	2	—	—	9
Yukon	—	—	—	1	—	—	—	1
Total for Canada	10	6	18	330	2,177	64	32	2,637

TABLE 6. Capital and Investment of Telephone Industry by Province, 1957

TABLEAU 6. Capital et immobilisations des téléphones par province, 1957

Province	Capital stock — Capital- actions	Funded debt — Dette fondée	Total capital Capital global	Cost of property and equipment Immobilisations au prix coutant	Accrued depreciation — Amortis- sements	Net worth — Valeur nette
Newfoundland	4,459,565	4,459,000	8,918,565	11,815,622	1,565,828	10,249,794
Prince Edward Island	1,609,910	1,500,050	3,109,960	4,823,800	1,138,470	3,685,330
Nova Scotia	21,944,213	16,591,621	38,535,834	54,311,122	13,117,962	41,193,160
New Brunswick	23,369,513	16,001,400	39,370,913	54,672,707	10,587,798	44,074,909
Quebec ¹	460,850,336	356,315,659	817,165,995	509,344,204	278,978,591	230,365,613
Ontario	10,498,886	7,622,952	18,121,838	777,982,160	5,444,579	772,375,581
Manitoba	8,590	69,776,879 ²	69,785,469	107,875,881	32,032,151	75,753,730
Saskatchewan	18,330,617	54,481,045 ²	72,811,662	98,835,884	12,723,368	86,112,516
Alberta	978,482	77,178,721 ²	78,157,203	121,730,293	22,209,860	99,520,433
British Columbia	84,936,879	79,459,500	164,396,379	200,166,827	33,735,539	166,431,288
Yukon	65,000	—	65,000	33,200	29,281	3,919
Total for Canada	627,051,991	683,386,827	1,310,438,818	1,941,591,700	411,573,427	1,529,766,273

¹ Includes data for the Bell Telephone Company in Quebec and Ontario.
² Includes investment of Provincial Government systems.

¹ Comprend les chiffres de la compagnie Bell pour le Québec et Ontario.
² Y compris les investissements des réseaux des Gouvernements provinciaux.

TABLE 7. Revenue of Telephone Industry by Province, 1957
 TABLEAU 7. Recettes des téléphones par province, 1957

Province	Revenue from subscribers, renters, etc. — Abonnements, etc.	Revenue from long distance calls — Appels interurbains	Other revenue ¹ — Divers ¹	Total
	dollars	dollars	dollars	
Newfoundland	1,231,461	618,802	101,122	1,951,385
Prince Edward Island	640,873	412,536	19,863	1,073,272
Nova Scotia	7,912,428	4,670,132	321,440	12,904,000
New Brunswick	5,649,868	4,827,147	327,955	10,804,970
Quebec ²	182,569,407	104,726,222	31,999,530	319,295,159
Ontario	6,265,168	3,821,961	498,983	10,586,112
Manitoba	10,507,954	5,529,063	1,436,376	17,473,393
Saskatchewan	10,424,688	8,629,804	781,340	19,835,832
Alberta	13,008,901	11,083,590	1,401,007	25,493,498
British Columbia	25,740,055	15,219,347	7,303,904	48,263,306
Yukon	11,866	3,812	5,378	21,056
Total for Canada	263,962,669	159,542,416	44,196,898	467,701,983

¹ Includes telephone directory advertising, rents, etc.
² Data for Bell Telephone Company in Quebec and Ontario included in Quebec.

¹ Inclus les annonces de l'annuaire de téléphone, les loyers, etc.
² Comprend les chiffres de la Compagnie Bell pour le Québec et l'Ontario.

TABLE 8. Expenditures of Telephone Industry by Province, 1957
 TABLEAU 8. Dépenses des téléphones par province, 1957

Province	Operating expenses — Frais d'ex- ploitation	Taxes — Impôts	Interest on debentures, loans, etc. ¹ — Intérêt sur obligations, prêts, etc. ¹	Total
	dollars	dollars	dollars	
Newfoundland	1,085,650	198,735	123,928	1,408,313
Prince Edward Island	737,476	134,051	68,884	938,411
Nova Scotia	8,608,933	1,916,599	593,261	11,118,793
New Brunswick	7,551,334	1,338,250	657,210	9,546,794
Quebec ²	226,253,399	41,177,094	14,276,465	281,706,958
Ontario	8,186,068	432,178	619,500	9,237,746
Manitoba	14,077,055	233,475	2,461,997	16,772,527
Saskatchewan	15,963,737	186,109	1,915,504	18,065,350
Alberta	17,947,886	438,135	2,442,625	20,828,646
British Columbia	33,995,294	5,206,639	3,312,125	42,514,058
Yukon	20,305	447	—	20,752
Total for Canada	334,427,137	51,261,712	26,469,499	412,158,348

¹ Includes principal instalments payable by municipal systems.

² Data for Bell Telephone Company in Quebec and Ontario included in Quebec.

¹ Y compris les versements de principal payables par les réseaux munici-
paux.

² Comprend les chiffres de la Compagnie Bell pour le Québec et l'Ontario.

TABLE 9. Employees, Salaries and Wages of Telephone Industry by Province, 1957-1956

TABLEAU 9. Employés et salaires des téléphones par province, 1957-1956

Province	Employees Employés		Salaries and wages Salaires	
	1957	1956	1957	1956
	number	dollars		
Newfoundland	464	384	969,823	735,584
Prince Edward Island	150	159	345,843	385,865
Nova Scotia	1,889	1,838	5,167,532	4,884,365
New Brunswick	1,869	1,609	4,763,030	4,187,119
Quebec	18,098 ¹	16,853 ¹	68,270,825	59,710,920
Ontario	24,768	24,086	87,087,716	78,565,599
Manitoba	3,347	3,213	9,999,713	9,034,565
Saskatchewan	2,056 ²	1,948 ²	8,802,227 ²	6,178,253 ²
Alberta	3,796	3,371	12,031,398	9,930,496
British Columbia	7,814	6,657	24,239,287	20,355,002
Yukon	3	3	15,608	14,374
Total for Canada	64,074	60,121	219,693,002	193,992,142

¹ Includes 87 Bell Telephone Company employees in provinces other than Ontario and Quebec (66 in 1956).

² Excluding employees and salaries and wages paid on rural systems.

¹ Comprend 87 employés de la Bell dans les provinces autres que l'Ontario et le Québec (66 en 1956).

² A l'exclusion des employés et salaires des réseaux ruraux.

TABLE 10. Telephone Conversations by System, 1957

TABLEAU 10. Communications par réseau, 1957

	Total conversations ¹ Total des communications ¹	Telephones Postes	Conversations per telephone Communications par poste
Avalon Telephone Company, Ltd.	168,406,000	38,216	4,407
Island Telephone Company, Ltd.	30,797,000	14,486	2,126
Maritime Telegraph and Telephone Company, Ltd.	296,213,000	144,113	2,055
New Brunswick Telephone Company	208,835,000	111,418	1,875
Bell Telephone Company of Canada	4,395,232,000 ²	2,954,884	1,488
Québec Téléphone	85,504,000	46,587	1,835
Fort William Municipal Telephone System	51,139,000	17,045	3,000
Northern Telephone Company, Ltd.	77,395,000	44,772	1,728
Port Arthur Municipal Telephone System	23,580,000	14,628	1,612
Manitoba Telephone System	606,094,000	234,947	2,580
Saskatchewan Systems ³	398,022,000	206,010	2,591
Alberta Government Telephones	631,972,000	179,310	3,524
Edmonton Telephone System	279,991,000	92,609	3,023
British Columbia Telephone Company	689,940,000	452,157	1,526
North-West Telephone Company	20,533,000	15,742	1,305
Okanagan Telephone Company	42,751,000	22,421	1,906
Total sixteen systems (seize systèmes)	8,006,404,000	4,589,345	1,745
Balance other systems — Balance des autres systèmes	249,305,000 ⁴	237,790	1,049
Total all systems — Total tous systèmes	8,255,709,000	4,827,133	1,710

¹ Local conversations estimated on counts made on representative days plus actual counts of completed long distance calls.

² Includes long distance calls from Fort William and Port Arthur.

³ Data as shown apply to entire province.

⁴ Based on estimates from larger systems.

¹ Les communications locales sont estimées d'après des comptages faits à certains jours représentatifs et ajoutées aux communications interurbaines.

² Comprend des appels interurbains de Fort-William et Port-Arthur.

³ Ces chiffres s'appliquent à la province entière.

⁴ Basées sur les estimations des grands réseaux.

TABLE 11. Telephones in Operation by Type of Service and by Province, 1957-1956

No.	Province	1957					
		On individual lines Sur lignes individuelles		On party lines Sur lignes communes			
		Business Commerciaux	Residence Domestiques	Local 2-party 2 postes		Local 4-party 4 postes	
				Business Commerciaux	Residence Domestiques	Business Commerciaux	Residence Domestiques
number — nombre							
1	Newfoundland	8,453	7,149	357	2,136	132	13,028
2	Prince Edward Island	1,716	3,233	50	2,197	48	917
3	Nova Scotia	12,946	50,748	176	17,413	398	11,037
4	New Brunswick	9,054	23,758	964	19,366	196	14,443
5	Québec	114,978	328,543	7,441	373,339	179	1,395
6	Ontario	171,291	476,412	9,001	594,009	—	—
7	Manitoba	21,204	63,224	423	74,072	—	85
8	Saskatchewan	21,920	92,651	151	2,116	—	11
9	Alberta	43,361	157,095	4	10	2	63
10	British Columbia	48,544	17,444	110	190,020	264	9,161
11	Yukon	25	10	7	20	12	25
12	Total for Canada	453,492	1,220,267	18,684	1,274,698	1,231	50,165
1956							
number — nombre							
1	Newfoundland	7,784	6,621	207	1,947	—	11,436
2	Prince Edward Island	1,673	2,807	71	2,342	49	933
3	Nova Scotia	12,571	45,979	189	19,041	373	10,816
4	New Brunswick	8,764	21,328	882	18,482	185	14,050
5	Québec	108,304	275,954	7,860	375,932	274	1,627
6	Ontario	162,007	390,995	9,576	609,413	—	—
7	Manitoba	20,297	60,762	371	69,276	1	63
8	Saskatchewan	21,216	84,754	181	2,460	4	128
9	Alberta	48,632	132,733	5	54	13	192
10	British Columbia	46,370	13,536	106	177,053	244	8,699
11	Yukon	25	6	14	20	20	63
12	Total for Canada	437,643	1,035,475	19,462	1,276,020	1,163	48,006

¹ Five or more telephones on a line.² Includes 4-party lines.³ Includes 1,532 mobile telephones.⁴ Includes 1,551 mobile telephones.

TABLE 12. Telephones in Operation by Type of Switchboard and by Province, 1957-1956

No.	Province	Residence Domestiques		Total telephones Total des postes		
		Total number — Total	Average per 100 population, 1957 — Moyenne pour 100 habitants en 1957	Total number — Total	Average per 100 population — Moyenne pour 100 habitants	
					1957	
					1957	1956
number — nombre						
1	Newfoundland	25,589	6.0	41,434	9.7	8.9
2	Prince Edward Island	11,238	11.4	15,333	15.5	14.0
3	Nova Scotia	113,891	16.2	151,413	21.6	20.8
4	New Brunswick	83,002	14.7	112,687	19.9	18.8
5	Québec	888,057	18.7	1,277,627	26.9	25.8
6	Ontario	1,414,824	25.2	1,990,158	35.4	35.2
7	Manitoba	174,320	20.3	237,677	27.6	26.1
8	Saskatchewan	157,641	17.9	206,010	23.4	21.7
9	Alberta	200,255	17.3	299,417	25.8	24.6
10	British Columbia	348,743	23.5	495,167	33.3	33.3
11	Yukon	129	1.1	212	1.8	1.8
12	Total for Canada	3,417,689	20.6	4,827,135	29.1	28.2

TABLEAU 11. Postes par genre de service et par province, 1957-1956

1957								
On party lines Sur lignes communes		Private branch exchange and extension Standards et postes supplémentaires		Public pay stations Taxi- phones		Total		Grand total
Business Commerciaux	Residence Domestiques	Business Commerciaux	Residence Domestiques	Business Commerciaux	Business Commerciaux	Residence Domestiques	N°	
number — nombre								
342	703	6,197	2,573	364	15,845	25,589	41,434	1
291	4,123	1,890	768	100	4,095	11,238	15,333	2
1,585	24,390	20,444	10,303	1,973	37,522	113,891	151,413	3
1,338	18,366	16,726	7,069	1,407	29,685	83,002	112,687	4
14,998	104,017	229,813	80,763	22,161	389,570	888,057	1,277,627	5
11,565 ¹	193,469 ²	358,487	150,934	24,990	575,334	1,414,824	1,990,158	6
4,960	27,651	34,439	9,288	2,331	63,357	174,320	237,677	7
3,304	57,076	21,670	5,787	1,324	48,369	157,641	206,010	8
1,415	27,522	52,612	15,585	1,768	99,162	200,255	299,417	9
4,729	107,482	85,909	24,636	6,868	146,424	348,743	495,167	10
2	15	37	59	—	83	129	212	11
44,529	564,814	828,224	307,745	63,286	1,408,446	3,417,689	4,827,135 ³	12
1956								
number — nombre								
57	1,039	5,827	2,428	400	14,275	23,471	37,746	1
305	3,936	1,821	706	95	4,014	10,724	14,738	2
2,063	23,355	19,396	9,263	1,866	36,458	108,454	144,912	3
1,279	18,492	15,679	6,200	1,349	28,138	78,552	106,690	4
14,096	97,093	216,915	67,984	21,403	368,852	818,590	1,187,442	5
12,297 ¹	188,134 ²	336,929	134,772	24,043	544,852	1,323,314	1,868,166	6
4,823	26,809	32,531	8,553	2,294	60,317	165,463	225,780	7
3,966	56,690	19,534	4,644	1,183	48,084	148,676	194,760	8
1,430	26,234	44,575	12,789	1,685	96,340	172,002	268,342	9
5,005	97,332	77,675	18,947	5,586	134,986	315,567	450,553	10
28	21	—	—	—	87	109	196	11
45,349	539,135	770,882	266,286	59,904	1,334,403	3,164,922	4,499,325 ⁴	12

¹ Cinq postes ou plus sur chaque ligne.² Comprend des lignes à 4 postes.³ Comprend 1,532 postes mobiles.⁴ Comprend 1,551 postes mobiles.

TABLEAU 12. Postes en service par genre de commutation et par province, 1957-1956

Number of telephones Nombre de postes				Number of telephones Nombre de postes				N°	
On automatic switchboards Automatique		On manual switchboards Manuelle		Operated by central energy Source d'énergie centrale		Operated by magneto energy Magnéto			
1957	1956	1957	1956	1957	1956	1957	1956		
Number of telephones Nombre de postes									
36,535	31,701	4,899	6,045	37,106	32,945	4,328	4,801	1	
10,108	9,804	5,225	4,934	10,108	9,804	5,225	4,934	2	
115,784	109,914	35,629	34,998	125,932	119,706	25,481	25,206	3	
74,466	68,219	38,221	38,471	91,387	84,428	21,300	22,262	4	
1,108,433	1,010,191	169,194	177,251	1,172,605	1,080,073	105,022	107,369	5	
1,610,940	1,449,524	379,218	418,642	1,846,972	1,718,156	143,186	150,010	6	
195,468	183,034	42,209	42,746	207,253	195,291	30,424	30,489	7	
126,704	115,306	79,306	79,454	116,356	105,474	89,654	89,286	8	
237,706	209,792	61,711	58,550	244,443	214,816	54,974	53,526	9	
338,486	290,803	156,681	159,750	461,227	417,796	33,940	32,757	10	
—	—	212	196	—	—	212	196	11	
3,854,630	3,478,288	972,505	1,021,037	4,313,389	3,978,489	513,746	520,836	12	

TABLE 13. Wire Mileage of Telephone Industry by Province, 1957-1956
 TABLEAU 13. Miles de fil des téléphones par province, 1957-1956

Province	1957							Total wire mileage — Mileage total	
	Copper — Cuivre			Steel — Acier					
	In cable — Cable	In open circuits — Fil	Total ¹	In 2-wire circuits — Circuits bi- filaires	In 1-wire circuits — Circuits uni- filaires	Total			
miles — milles									
Newfoundland	50,518	4,520	55,038	398	1,700	2,098	57,136		
Prince Edward Island	14,830	3,650	18,480	5,205	30	5,235	23,715		
Nova Scotia	363,414	39,082	402,496	30,317	76	30,393	432,889		
New Brunswick	341,342	30,526	371,868	24,931	1,386	26,317	398,185		
Québec	4,652,050	74,781	4,726,831	98,485	8,154	106,639	4,833,470		
Ontario	8,048,250	155,338	8,203,588	183,936	491	184,427	8,388,015		
Manitoba	710,635	44,683	755,318	86,603	111	86,714	842,032		
Saskatchewan	426,495	73,089	499,584	229,323	—	229,323	728,907		
Alberta	981,316	68,980	1,050,296	65,374	2,110	67,484	1,117,750		
British Columbia	1,255,234	47,523	1,302,757	35,954	138	36,092	1,338,849		
Yukon	16	—	16	450	—	450	466		
Total for Canada	16,844,100	542,172	17,386,272	760,976	14,196	775,172	18,161,444		
1956									
miles — milles									
Newfoundland	50,217	3,850	54,067	909	2,344	3,253	57,320		
Prince Edward Island	13,743	3,469	17,212	5,151	42	5,193	22,405		
Nova Scotia	340,764	38,660	379,424	29,099	79	29,178	408,602		
New Brunswick	280,878	30,985	311,863	23,778	1,487	25,265	337,128		
Québec	4,118,073	121,229	4,239,302	80,533	8,280	88,813	4,328,115		
Ontario	7,110,780	229,067	7,339,847	176,841	1,039	177,880	7,517,727		
Manitoba	664,948	51,920	716,868	84,141	97	84,238	801,106		
Saskatchewan	400,838	72,349	473,187	228,501	—	228,501	701,688		
Alberta	833,356	67,656	901,012	64,613	4,848	69,461	970,473		
British Columbia	1,139,655	90,105	1,229,760	35,807	300	36,107	1,265,867		
Yukon	16	—	16	450	—	450	466		
Total for Canada	14,953,268	709,290	15,662,558	729,823	18,516	748,339	16,410,897		

¹ Includes 50 miles in one-wire circuits in 1957 and 311 miles in one-wire circuits in 1956.

¹ Y compris 50 milles de circuits unifilaires en 1957 et 311 milles en 1956.

TABLE 14. Pole Line and Underground Conduit of Telephone Industry by Province, 1957-1956
TABLEAU 14. Lignes sur fil et canalisations souterraines des téléphones par province, 1957-1956

Province	1957		1956	
	Pole line — Lignes sur fil	Underground conduit — Canalisations souterraines	Pole line — Lignes sur fil	Underground conduit — Canalisations souterraines
miles — milles				
Newfoundland	2,940	66	3,889	60
Prince Edward Island	1,822	4	1,823	4
Nova Scotia	8,136	154	8,225	168
New Brunswick	7,471	259	7,512	257
Québec	57,734 ¹	4,180	32,231	3,639
Ontario	33,386	3,410	53,671	6,452
Manitoba	23,271	992	22,887	933
Saskatchewan	74,994	—	74,505	—
Alberta	44,289	746	36,607	596
British Columbia	9,112	1,363	8,910	702
Yukon	5	—	5	—
Total for Canada	263,160¹	11,174	250,265¹	12,811

¹ Includes 21,277 miles of buried cable.¹ Includes 10,617 miles of buried cable.¹ Y compris 21,277 milles de cables enfouis.¹ Y compris 10,617 milles de cables enfouis.

TABLE 15. Telephone Poles Purchased by Telephone Industry by Province, 1957-1956
TABLEAU 15. Poteaux achetés par les téléphones par province, 1957-1956

Province	1957		1956	
	Number — Nombre	Cost — Coût	Number — Nombre	Cost — Coût
\$				
Newfoundland	6,360	114,480	4,800	45,000
Prince Edward Island	1,566	16,023	3,719	43,902
Nova Scotia	9,124	81,956	9,718	80,717
New Brunswick	4,097	42,755	6,521	93,259
Québec	76,215 ¹	654,764 ¹	90,034 ¹	888,628 ¹
Ontario	17,960	129,964	18,014	194,068
Manitoba	29,695	339,163	42,087	287,819
Saskatchewan	5,169	87,569	16,325	216,469
Alberta	37,571	201,840	25,979	150,393
British Columbia	16,548	268,311	12,803	185,425
Yukon	—	—	—	—
Total for Canada	204,305	1,936,825	230,000	2,185,680

¹ Includes data of the Bell Telephone Company in Quebec and Ontario.¹ Comprend les chiffres de la Bell pour le Québec et l'Ontario.

TABLE 16. Investment and Telephones in Operation by Province and Type of Ownership, 1957

No.	Province	Investment Immobilisations	Number of telephones — Nombre de postes					
			On individual lines Lignes individuelles		Local 2-party 2 coabonnés		Local 4-party 4 coabonnés	
			Business Commerciaux	Residence Domestiques	Business Commerciaux	Residence Domestiques	Business Commerciaux	Residence Domestiques
\$			number — nombre					
	Newfoundland:							
1	Stock companies	11,815,622	8,235	6,501	118	1,418	—	12,633
2	Federal Government	— ¹	218	648	239	718	132	395
3	Total	11,815,622	8,453	7,149	357	2,136	132	13,028
	Prince Edward Island:							
4	Stock companies	4,794,210	1,716	3,233	50	2,197	48	917
5	Co-operative systems	29,590	—	—	—	—	—	—
6	Total	4,823,800	1,716	3,233	50	2,197	48	917
	Nova Scotia:							
7	Stock companies	53,765,469	12,931	50,736	175	17,412	398	11,033
8	Co-operative systems	545,653	15	12	1	1	—	4
9	Federal Government	— ²	—	—	—	—	—	—
10	Total	54,311,122	12,946	50,748	176	17,413	398	11,037
	New Brunswick:							
11	Stock companies	54,465,814	9,054	23,758	964	19,366	196	14,443
12	Provincial Government	206,893	— ¹	—	—	—	—	—
13	Federal Government	—	—	—	—	—	—	—
14	Total	54,672,707	9,054	23,758	964	19,366	196	14,443
	Quebec:							
15	Stock companies	508,340,231	114,357	326,207	7,328	372,849	150	902
16	Co-operative systems	926,328	597	2,274	112	488	29	397
17	Municipal systems	32,780	5	52	1	2	—	6
18	Provincial Government	44,865	— ¹	10	—	—	—	—
19	Federal Government	— ²	19	—	—	—	—	—
20	Total	509,344,204	114,978	328,543	7,441	373,339	179	1,395
	Ontario:							
21	Stock companies	760,386,054	165,512	458,760	7,894	580,816	—	—
22	Co-operative systems ³	4,219,755	1,335	2,944	650	1,932	—	—
23	Municipal Government	8,550,047	4,389	14,588	377	11,191	—	—
24	Provincial Government	4,826,304	55	140	80	70	—	—
25	Total	777,982,160	171,291	476,412	9,001	594,009	—	—
	Manitoba:							
26	Stock companies	102,906	—	—	—	—	—	—
27	Co-operative systems	14,730	1	2	7	7	—	—
28	Municipal systems	103,425	109	69	19	56	—	85
29	Provincial Government	107,654,818	21,094	63,153	397	74,009	—	—
30	Total	107,875,881	21,204	63,224	423	74,072	—	85
	Saskatchewan:							
31	Stock companies	15,853	59	117	2	44	—	11
32	Co-operative systems	18,771,683	—	—	—	—	—	—
33	Provincial Government	80,048,348	21,861	92,534	149	2,072	—	—
34	Total	98,835,884	21,920	92,651	151	2,116	—	11
	Alberta:							
35	Co-operative systems	1,874,514	— ¹	15	4	10	2	63
36	Municipal systems	10,911,095	17,955	47,278	—	—	—	—
37	Provincial Government	106,944,684	25,406	109,802	—	—	—	—
38	Total	121,730,293	43,361	157,095	4	10	2	63
	British Columbia:							
39	Stock companies	193,494,458	47,602	17,375	72	189,675	8	6,713
40	Co-operative systems	5,475	—	—	—	—	—	—
41	Municipal systems	849,503	527	69	—	—	145	2,433
42	Provincial Government	30,947	33	—	38	—	10	7
43	Federal Government	5,766,444	382	—	—	345	101	8
44	Total	200,166,827	48,544	17,444	110	190,020	264	9,161
	Yukon:							
45	Stock companies	33,200	25	10	7	20	12	25
46	Total	33,200	25	10	7	20	12	25
	Canada:							
47	Stock companies	1,587,213,819	359,491	886,697	16,610	1,183,797	812	46,767
48	Co-operative systems	26,387,728	1,948	5,247	774	2,438	31	464
49	Municipal systems	20,446,850	22,985	62,036	397	11,249	145	2,524
50	Provincial Government	301,756,859	68,449	265,629	664	76,151	10	7
51	Federal Government	5,786,444	619	658	239	1,063	233	403
52	Grand Total	1,941,591,700	453,492	1,220,267	18,684	1,274,698	1,231	50,165

¹ Investment in line operated by Canadian National Telegraphs not separated but included in report of Telegraph and Cable companies.² Investment in lines operated by Department of Transport included in report of Dominion Telegraph Service.³ Companies incorporated under Part II of the Telephone Act, which, prior to 1941, were included in "Municipal" systems.⁴ Includes 4-party lines.

TABLEAU 16. Immobilisations et postes en service par province et selon la forme juridique, 1957

Number of telephones — Nombre de postes						Province	N°		
Rural		Private branch exchange and extensions		Public pay stations	Total				
Service rural		Standards et postes supplémentaires		Taxiphones					
Business	Residence	Business	Residence	Business					
Commerciaux	Domestiques	Commerciaux	Domestiques	Commerciaux					
		number — nombre							
73	297	6,184	2,573	271	38,303	Terre-Neuve:			
269	406	13	—	93	3,131	Compagnies par actions	1		
342	703	6,197	2,573	364	41,434	Gouvernement fédéral	2		
						Total	3		
278	3,416	1,890	768	100	14,613	Île-du-Prince-Édouard:			
13	707	—	—	—	720	Compagnies par actions	4		
291	4,123	1,890	768	100	15,333	Sociétés coopératives	5		
						Total	6		
1,409	19,462	20,444	10,296	1,973	146,269	Nouvelle-Écosse:			
176	4,492	—	7	—	4,708	Compagnies par actions	7		
—	436	—	—	—	436	Sociétés coopératives	8		
1,585	24,390	20,444	10,303	1,973	151,413	Gouvernement fédéral	9		
						Total	10		
1,014	18,264	16,726	7,069	1,407	112,261	Nouveau-Brunswick:			
324	—	—	—	—	324	Compagnies par actions	11		
—	102	—	—	—	102	Gouvernement provincial	12		
1,338	18,366	16,726	7,069	1,407	112,687	Gouvernement fédéral	13		
						Total	14		
14,581	96,865	229,798	80,613	22,114	1,265,854	Québec:			
125	5,800	10	150	46	10,028	Compagnies par actions	15		
4	223	4	—	—	297	Sociétés coopératives	16		
206	—	—	—	—	206	Réseaux municipaux	17		
82	1,129	1	—	1	1,242	Gouvernement provincial	18		
14,998	104,617	229,813	80,763	22,161	1,277,627	Gouvernement fédéral	19		
						Total	20		
8,645	160,955	352,257	148,840	24,507	1,908,186	Ontario:			
2,048	29,776	332	249	187	39,453	Compagnies par actions	21		
245	2,597	5,878	1,845	253	41,343	Sociétés coopératives	22		
627	141	20	—	43	1,176	Réseaux municipaux	23		
11,565 ^a	193,469 ^a	358,487	150,834	24,990	1,990,158	Gouvernement provincial	24		
						Total	25		
304	115	69	12	—	500	Manitoba:			
27	492	—	—	—	536	Compagnies par actions	26		
77	1,249	24	—	6	1,694	Sociétés coopératives	27		
4,552	25,795	34,348	9,276	2,325	234,947	Réseaux municipaux	28		
4,960	27,651	34,439	9,288	2,331	237,677	Gouvernement provincial	29		
						Total	30		
20	152	—	—	1	406	Saskatchewan:			
2,447	55,577	—	—	—	58,024	Compagnies par actions	31		
837	1,347	21,670	5,787	1,323	147,580	Sociétés coopératives	32		
3,304	57,076	21,670	5,767	1,324	206,010	Gouvernement provincial	33		
						Total	34		
1,330	25,964	9	12	4	27,413	Alberta:			
—	—	21,003	6,038	335	92,609	Sociétés coopératives	35		
85	1,558	31,600	9,515	1,429	179,395	Réseaux municipaux	36		
1,415	27,522	52,612	15,563	1,768	299,417	Gouvernement provincial	37		
						Total	38		
4,722	107,411	85,532	24,472	6,828	490,410	Colombie-Britannique:			
2	59	—	—	—	61	Compagnies par actions	39		
—	—	377	164	22	3,737	Sociétés coopératives	40		
5	12	—	—	—	105	Réseaux municipaux	41		
—	—	—	—	18	1,854	Gouvernement provincial	42		
4,729	107,482	85,909	24,636	6,868	495,167	Gouvernement fédéral	43		
						Total	44		
2	15	37	59	—	212	Yukon:			
2	15	37	59	—	212	Compagnies par actions	45		
						Total	46		
31,048	406,952	712,937	274,702	57,201	3,977,014	Canada:			
8,168	122,867	351	418	237	140,943	Compagnies par actions	47		
326	4,069	27,266	8,047	616	139,680	Sociétés coopératives	48		
6,636	28,853	87,636	24,578	5,120	563,733	Réseaux municipaux	49		
351	2,073	14	—	112	5,785	Gouvernement provincial	50		
44,529	564,814	828,224	307,745	63,286	4,827,135	Gouvernement fédéral	51		
						Grand total	52		

^a Les immobilisations dans la ligne exploitée par la Canadian National Telegraphs ne sont pas données séparément mais figurent dans le rapport des compagnies de télégraphe et de câbles.

^b Les immobilisations dans les lignes exploitées par le ministère des Transports figurent dans le rapport du Service télégraphique du gouvernement canadien.

^c Compagnies relevant de la Partie II de la loi sur les téléphones, incluses avant 1941 dans les réseaux municipaux.

^d Comprend des lignes à 4 postes.

TABLE 17. Selected Financial and Employment Statistics of Large Telephone Systems, 1957

No.	Name of telephone company Raison sociale	Capital stock	Funded debt	Total capital	Cost of property and equipment	Gross revenue	Operating expenses	
		— Capital-actions	— Dette fondée	— Capital global	— Immobilisations au prix coûtant	— Recettes brutes	— Frais d'exploitation	
dollars								
Newfoundland:								
1	Avalon Telephone Company, Ltd.	4,449,565	4,459,000	8,908,565	11,811,136	1,676,850	1,001,541	
Prince Edward Island:								
2	The Island Telephone Company, Ltd.	1,600,000	1,500,000	3,100,000	4,783,166	1,055,439	724,095	
Nova Scotia:								
3	Maritime Telegraph and Telephone Company	21,806,768	16,500,000	38,306,768	53,558,932	12,584,907	8,371,212	
New Brunswick:								
4	New Brunswick Telephone Company	23,345,303	16,000,000	39,345,303	54,141,790	10,601,236	7,514,755	
Québec:								
5	The Bell Telephone Company of Canada ¹	449,599,500	343,407,431	793,006,931	1,223,615,264	302,985,820	220,445,304	
6	Blaïs Telephone Inc.	250,000	—	250,000	317,936	139,150	96,213	
7	Bonaventure and Gaspé Telephone Company	800,000	99,000	899,000	1,306,361	491,029	305,942	
8	La Cle de Téléphone de Dorchester, Inc.	46,852	232,400	279,252	524,642	111,632	80,773	
9	Harricana & Gatineau Telephone Company Ltd.	466,998	494,500	961,498	1,650,903	528,881	200,572	
10	La Sarre Telephone Inc.	50,000	250,000	300,000	380,000	124,292	92,346	
11	La Tuque Telephone Company	464,497	395,000	859,497	1,387,711	437,665	291,484	
12	L'Île-Valley Telephone Company	296,600	—	296,600	490,602	190,031	125,552	
13	Northern Telephone Company, Ltd.	—	—	—	—	—	—	
14	Pontiac Rural Telephone Company Ltd.	35,010	10,183	45,193	120,162	57,654	51,233	
15	Quebec Telephone ²	6,588,159	10,050,000	16,638,159	18,620,344	4,973,261	2,857,119	
16	Le Téléphone Somerset	20,640	101,650	122,290	186,839	82,813	61,905	
17	Soulanges Telephone Company	72,700	11,100	83,800	161,366	87,002	74,045	
18	La Compagnie de Téléphone d'Yamaska, Ltée	318,400	25,000	343,400	346,258	102,397	73,684	
Ontario:								
19	The Bell Telephone Company of Canada	—	—	See Quebec	—	—	—	
20	Aylmer and Malahide Telephone Company, Ltd.	59,325	77,500	136,825	390,385	163,389	138,025	
21	Bethesda and Stouffville Telephone Company Ltd.	300,000	80,000	380,000	498,635	137,249	110,511	
22	Blanshard Municipal Telephone System	105,819	—	105,819	114,210	77,297	74,612	
23	Brooke Municipal Telephone System	81,631	—	81,631	82,739	37,461	21,952	
24	Bruce Municipal Telephone System	161,400	—	161,400	247,195	99,362	97,409	
25	Brussels, Morris & Grey Municipal Telephone System	83,837	50,000	133,837	111,159	37,449	30,032	
26	Byron Telephone Company Ltd.	87,846	—	87,846	238,918	127,959	109,224	
27	Dryden Municipal Telephone System	193,588	65,800	259,388	294,238	82,711	76,148	
28	Dunnville Consolidated Telephone Company, Ltd.	—	327,762	327,762	699,825	172,965	137,695	
29	Fort William Municipal Telephone System	1,504,822	1,346,000	2,850,822	2,850,822	584,423	268,255	
30	Kenora Municipal Telephone System	259,808	210,500	470,308	924,067	258,111	176,791	
31	Moore Municipal Telephone System	63,965	248,300	312,265	448,838	105,561	95,637	
32	Northern Telephone Company, Ltd.	2,544,564	1,435,000	3,979,564	7,305,479	2,560,849	2,014,989	
33	Oxford Telephone Company Ltd.	40,000	60,000	100,000	308,185	104,874	94,487	
34	Port Arthur Municipal Telephone System	855,534	2,052,978	2,908,512	3,794,421	579,197	134,601	
35	Tuckersmith Municipal Telephone System	68,568	—	68,568	106,662	35,269	29,014	
Manitoba — Saskatchewan — Alberta:								
36	Manitoba Telephone System	—	69,778,879 ³	69,776,879	107,654,818	17,368,123	14,003,618	
37	Saskatchewan Telephone System	—	54,024,753 ²	54,024,753	80,048,348	15,326,299	11,654,710	
38	Alberta Telephone System	—	66,249,588 ⁴	66,249,586	108,750,469	20,185,674	14,940,884	
39	City of Edmonton Automatic Telephone System	—	10,911,095	10,911,095	10,911,095	3,907,698	2,292,626	
British Columbia:								
40	British Columbia Telephone Company	81,214,604	71,011,000	152,225,604	176,758,724	41,323,329	29,821,295	
41	North-west Telephone Company	2,010,000	5,000,000	7,010,000	10,521,361	2,821,362	2,145,487	
42	Okanagan Telephone Company	1,710,000	2,886,000	4,596,000	6,214,373	1,537,770	940,810	
43	Prince Rupert Municipal Telephone System	—	557,000	557,000	849,503	213,758	91,833	
44	Total 41 companies	601,556,303	679,905,419	1,281,461,722	1,893,527,881	444,098,198	321,868,442	

¹ Includes telephone operations of Mansonville Utilities, Ltd. in Quebec and Fort Frances Municipal Telephone System in Ontario which were acquired by the Bell Telephone Company in 1957.

² Assets of Gulf of St. Lawrence Telephone Company purchased by Quebec Telephone in December 1956.

³ Government investment.

TABLEAU 17. Statistiques des finances et de l'emploi des grands réseaux, 1957

Net operating revenue — Recettes nettes d'exploitation	Additions to income — Revenus divers	Gross corporate income — Revenu brut	Deductions from income — Prélèvements	Net corporate income — Revenu net	Dividends	Reserve	Balance to profit and loss — Rapport aux profits et pertes	Number of employees (full time) — Employés (plein temps)	Total salaries and wages — Salaires	No.	\$
dollars											
675,309	8,309	683,618	371,555	312,063	270,892	—	41,171	455	939,526	1	
331,344	10,318	341,662	206,006	133,656	85,002	—	48,654	150	344,193	2	
4,213,695	137,183	4,350,878	2,538,779	1,812,099	1,412,386	—	399,713	1,856	5,067,707	3	
3,086,481	174,286	3,260,767	1,994,185	1,266,582	1,333,452	—	Dr. 66,870	1,679	4,734,645	4	
82,540,516	7,015,648	89,556,164	53,518,995	36,037,169	33,480,970	—	2,556,199	16,567	64,564,223	5	
42,937	5,120	48,057	20,445	27,612	10,000	—	17,612	24	52,122	6	
185,087	—	185,087	95,201	89,886	32,000	—	57,886	78	193,245	7	
30,859	—	30,859	19,587	11,272	1,932	—	9,340	9	25,811	8	
326,309	7,528	335,837	182,259	153,578	59,520	—	94,058	33	138,706	9	
31,946	1,992	33,938	13,798	20,140	—	—	20,140	12	42,100	10	
146,181	1,798	147,979	78,272	69,707	38,661	—	31,046	67	164,271	11	
64,479	—	64,479	27,000	37,479	20,762	—	16,717	36	75,136	12	
See Ontario											
6,402	922	7,324	2,382	4,942	—	—	4,942	17	27,438	14	
2,116,142	136,830	2,252,972	1,347,368	905,604	631,673	—	273,931	816	2,089,654	15	
20,908	—	20,908	17,090	3,818	—	1,018	2,800	21	42,459	16	
12,954	—	12,954	4,561	8,393	810	—	7,583	10	39,887	17	
28,713	—	28,713	10,088	18,625	17,740	—	885	31	58,535	18	
—	—	—	—	—	—	—	—	22,909	82,388,337	19	
25,364	348	25,712	12,297	13,415	—	—	13,415	51	85,053	20	
26,738	360	27,098	7,880	19,218	18,000	—	1,218	36	88,002	21	
2,685	—	2,685	822	1,863	—	—	1,863	31	38,414	22	
15,509	—	15,509	1,411	14,098	—	—	14,098	6	12,970	23	
1,953	—	1,953	—	1,953	—	—	1,953	24	58,602	24	
7,417	—	7,417	939	6,478	—	—	6,478	9	16,286	25	
18,735	—	18,735	4,619	14,116	2,219	—	11,897	40	66,417	26	
6,563	—	6,563	10,258	3,695	—	—	3,695	18	46,894	27	
35,270	4,941	40,211	8,680	31,531	4,200	—	27,331	55	106,517	28	
316,168	—	316,168	183,789	132,379	—	—	132,379	51	243,878	29	
81,320	4,753	86,073	49,604	36,469	—	—	36,469	32	97,546	30	
9,924	—	9,924	12,953	3,029	—	—	3,029	29	70,303	31	
545,860	—	545,860	251,984	293,876	190,500	—	103,376	504	1,168,173	32	
10,387	360	10,747	6,301	4,446	—	—	4,446	19	40,257	33	
444,596	—	444,596	377,022	67,574	—	67,574	—	50	198,749	34	
6,255	—	6,255	508	5,747	—	—	5,747	3	12,296	35	
3,384,505	3,001	3,387,506	2,695,138	692,388	—	—	692,368	3,325	9,956,863	36	
3,671,589	412,497	4,084,086	2,255,829	1,828,257	—	—	1,828,257	2,053	6,793,358	37	
5,244,790	50,078	5,294,868	2,077,825	3,217,043	—	829,935	2,387,108	3,492	10,441,496	38	
1,615,072	511,950	2,127,022	801,061	1,325,961	—	1,246,943	79,018	299	1,391,353	39	
11,502,034	855,580	12,357,614	7,634,589	4,723,025	3,977,917	—	745,108	7,130	21,525,011	40	
875,875	43,134	719,009	463,194	255,815	130,000	—	125,815	407	1,502,268	41	
596,960	13,057	610,017	387,385	222,632	158,600	—	64,032	138	845,353	42	
121,925	—	121,925	28,281	93,644	—	14,901	78,743	19	63,625	43	
122,229,756	9,399,993	131,629,749	77,721,940	53,907,809	41,877,236	2,160,371	9,870,202	62,591	215,657,679	44	

¹ Comprend les chiffres de la Mansonville Utilities Ltd. (Québec) et de la Fort Frances Municipal Telephone System (Ontario) que la Compagnie Bell a acquis en 1957.

¹ Actif de la Gulf of St. Lawrence Telephone Company acheté par Québec Téléphone en décembre 1958.

³ Immobilisations du gouvernement.

TABLE 18. Telephones Operated by Large Telephone Systems by Type of Service, 1957

No.	Name of telephone company — Raison sociale	On individual lines — Sur lignes individuelles		On party lines — Sur lignes communes		
				Local 2-party — 2 postes		
		Business — Commerciaux	Residence — Domestiques	Business — Commerciaux	Residence — Domestiques	
number — nombre						
Newfoundland:						
1	Avalon Telephone Company, Ltd.	8,227	6,487	118	1,418	
Prince Edward Island:						
2	The Island Telephone Company, Ltd.	1,716	3,233	50	2,197	
Nova Scotia:						
3	Maritime Telegraph and Telephone Company	12,919	50,726	167	17,401	
New Brunswick:						
4	New Brunswick Telephone Company	9,039	23,725	959	19,340	
Quebec:						
5	The Bell Telephone Company of Canada	102,737	306,921	3,881	350,155	
6	Blais Telephone Inc.	248	772	23	586	
7	Bonaventure and Gaspe Telephone Company	570	541	280	464	
8	La Cie de Telephone de Dorchester, Inc.	206	212	202	889	
9	Harricana and Gatineau Telephone Company, Inc.	692	359	63	1,955	
10	La Sarre Telephone Inc.	220	60	134	565	
11	La Tuque Telephone Company	479	1,819	60	683	
12	Lievre Valley Telephone Company	354	173	101	506	
13	Northern Telephone Company, Ltd.	1,640	4,234	130	2,379	
14	Pontiac Rural Telephone Company, Ltd.	147	132	19	51	
15	Quebec Telephone	4,377	5,100	1,899	11,786	
16	Le Telephone Somerset	248	166	60	385	
17	Soulanges Telephone Company	98	245	53	120	
18	La Compagnie de Telephone d'Yamaska, Ltee.	262	244	60	140	
Ontario:						
19	The Bell Telephone Company of Canada ¹	157,987	443,329	6,846	563,706	
20	Aylmer and Malahide Telephone Company, Ltd.	265	643	55	160	
21	Bethesda and Stouffville Telephone Company, Ltd.	134	194	60	339	
22	Blanshard Municipal Telephone System	—	—	—	—	
23	Brooke Municipal Telephone System	21	11	—	—	
24	Bruce Municipal Telephone System	299	353	48	921	
25	Brussels, Morris and Grey Municipal Telephone System	40	110	—	88	
26	Byron Telephone Company, Ltd.	41	129	20	328	
27	Dryden Municipal Telephone System	178	694	58	379	
28	Dunnville Consolidated Telephone Company, Ltd.	309	176	57	78	
29	Fort William Municipal Telephone System	1,908	6,862	123	3,754	
30	Kenora Municipal Telephone System	456	731	24	2,075	
31	Moore Municipal Telephone System	60	298	272	18	
32	Northern Telephone Company, Ltd.	3,486	7,180	157	10,859	
33	Oxford Telephone Company, Ltd.	46	56	50	206	
34	Port Arthur Municipal Telephone System	1,568	5,995	40	3,726	
35	Tuckersmith Municipal Telephone System	18	23	7	9	
Manitoba — Saskatchewan — Alberta:						
36	Manitoba Telephone System	21,094	63,153	397	74,009	
37	Saskatchewan Telephone System	21,861	92,534	149	2,072	
38	Alberta Telephone System	25,406	109,802	—	—	
39	City of Edmonton Automatic Telephone System	17,955	47,278	—	—	
British Columbia:						
40	British Columbia Telephone Company	40,856	14,880	—	184,202	
41	North-west Telephone Company	2,398	462	—	2,556	
42	Okanagan Telephone Company	4,348	2,033	72	2,917	
43	Prince Rupert Municipal Telephone System	521	69	—	—	
44	Total 41 companies	445,434	1,202,144	16,694	1,263,422	

¹ Five or more telephones on a line. Figures for Ontario include 4-party lines.

TABLEAU 18. Postes exploités par les grands réseaux, par genre de service, 1957

On party lines Sur lignes communes				Private branch exchange and extensions		Public pay stations — Taxiphones	Total	N°			
Local 4-party 4 postes		Rural ¹ Service rural ¹		Standards et postes supplémentaires							
Business Commerciaux	Residence Domestiques	Business Commericaux	Residence Domestiques	Business Commerciaux	Residence Domestiques						
—	12,633	73	232	6,184	2,573	271	38,216	1			
48	917	278	3,289	1,890	768	100	14,486	2			
379	11,021	928	17,935	20,368	10,296	1,973	144,113	3			
194	14,434	829	17,713	16,720	7,083	1,402	111,418	4			
—	—	5,627	65,729	220,071	77,329	20,692	1,153,142	5			
—	—	10	83	131	36	17	1,906	6			
—	—	764	1,691	695	85	72	5,162	7			
—	—	90	88	—	—	—	1,687	8			
—	88	79	296	721	114	41	4,408	9			
13	43	109	391	268	9	21	1,833	10			
—	—	66	222	668	144	93	4,234	11			
—	—	177	322	89	52	23	1,797	12			
4	90	164	1,829	1,529	857	130	12,986	13			
—	—	66	631	20	—	28	1,094	14			
—	—	2,521	8,740	5,094	1,340	570	41,427	15			
—	—	31	551	196	13	25	1,675	16			
—	—	71	790	70	28	44	1,519	17			
40	16	148	1,281	62	15	23	2,291	18			
—	—	6,019	109,047	345,644	145,457	23,707	1,801,742	19			
—	—	232	1,962	454	—	49	3,820	20			
—	—	50	1,637	110	67	24	2,615	21			
—	—	—	1,992	—	—	—	1,992	22			
—	—	—	1,052	—	—	—	1,084	23			
—	—	—	1,093	—	—	16	2,730	24			
—	—	—	800	—	—	2	1,040	25			
—	—	87	1,841	108	—	9	2,563	26			
—	—	2	16	1	104	12	1,444	27			
—	—	141	2,381	307	68	14	3,531	28			
—	—	131	690	2,676	807	94	17,045	29			
—	—	—	—	780	187	24	4,277	30			
—	—	15	933	223	31	9	1,859	31			
—	—	310	4,155	3,601	1,758	260	31,786	32			
—	—	28	1,398	—	—	9	1,793	33			
—	—	32	313	2,226	642	86	14,628	34			
—	—	12	964	—	27	3	1,063	35			
—	—	4,552	25,795	34,346	9,276	2,325	234,947	36			
—	—	837	1,347	21,670	5,787	1,323	147,580	37			
—	—	—	1,558	31,600	9,515	1,429	179,310	38			
—	—	—	—	21,003	6,038	335	92,609	39			
—	—	3,812	96,267	81,840	23,995	6,305	452,157	40			
—	—	613	6,199	2,641	477	396	15,742	41			
8	6,713	278	4,874	1,051	—	127	22,421	42			
145	2,433	—	—	377	164	22	3,731	43			
865	48,525	29,148	387,990	825,434	305,122	62,125	4,586,903	44			

¹ Cinq postes ou plus sur une ligne. Les chiffres de l'Ontario comprennent des lignes à quatre postes.

TABLE 19. Telephones Connected to Manual and Automatic Switchboards in Cities
with Population of 15,000 and over by city, 1957¹

TABLEAU 19. Postes à commutation manuelle ou automatique dans les villes de 15,000 habitants et plus, 1957¹

Cities — Villes	Telephones — Postes				Total	
	Manual — Manuelle		Automatic — Automatique			
	Business Commerciaux	Residence Domestiques	Business Commerciaux	Residence Domestiques		
Newfoundland:						
St. John's	—	—	8,576	14,750	23,326	
Prince Edward Island:						
Charlottetown	—	—	2,318	4,989	7,307	
Nova Scotia:						
Glace Bay	—	—	722	4,384	5,106	
Halifax	—	—	17,403	35,931	53,334	
Sydney	—	—	2,839	8,623	11,462	
New Brunswick:						
Fredericton	—	—	3,261	7,680	10,941	
Moncton	—	—	5,533	12,531	18,064	
Saint John	—	—	8,354	17,258	25,612	
Québec:						
Chicoutimi	—	—	4,032	7,562	11,594	
Drummondville	—	—	2,187	6,572	9,359	
Granby	—	—	2,720	6,676	9,396	
Hull	—	—	3,567	13,181	16,748	
Joliette	—	—	2,292	5,180	7,472	
Jonquière	—	—	1,940	7,099	9,039	
Lachine	—	—	6,228	14,782	21,010	
Montréal	—	—	200,751	398,228	598,979	
Québec	—	—	31,269	60,619	91,888	
Rouyn	—	—	2,596	5,642	8,238	
St-Hyacinthe	—	—	2,673	5,582	8,255	
St-Jean	—	—	3,678	8,641	12,319	
St-Jérôme	—	—	2,337	5,471	7,808	
Shawinigan Falls	—	—	3,349	9,072	12,421	
Sherbrooke-Lennoxville	—	—	6,939	15,262	22,201	
Sorel	—	—	2,564	5,593	8,157	
Thetford Mines	—	—	1,786	4,897	6,483	
Trois-Rivières	—	—	6,625	17,075	23,700	
Valleyfield	—	—	2,455	6,853	9,308	
Ontario:						
Belleville	—	—	4,006	9,349	13,355	
Brantford	—	—	6,281	16,278	22,559	
Chatham	—	—	3,966	10,362	14,328	
Cornwall	—	—	4,075	10,391	14,466	
Fort William	—	212	4,932	11,901	17,045	
Galt	2,363	7,861	—	—	10,524	
Guelph	—	—	4,563	10,943	15,506	
Hamilton	—	—	29,607	69,042	98,649	
Kingston	—	—	7,586	16,117	23,703	
Kitchener-Waterloo	—	—	9,543	23,561	33,104	
London	2,610	16,852	15,661	24,088	59,211	
Niagara Falls	—	—	6,154	13,813	19,967	
North Bay	—	—	4,398	8,321	12,719	
Oshawa	—	—	5,798	15,414	21,212	
Ottawa	—	—	47,957	92,893	140,850	
Owen Sound	2,157	5,772	—	—	7,929	
Pembroke	—	—	1,672	4,316	5,988	
Peterborough	—	—	5,703	14,052	19,755	
Port Arthur	—	—	3,951	10,677	14,628	
St. Catharines	—	—	9,030	25,068	34,098	
St. Thomas	2,637	7,640	—	—	10,277	
Sarnia	—	—	6,542	15,341	21,793	
Sault Ste. Marie	—	—	4,558	13,201	17,759	
Stratford	2,179	6,341	—	—	8,520	
Sudbury	—	—	6,619	17,891	24,510	
Timmins	1,947	7,246	—	—	9,193	
Toronto	—	—	186,353	294,944	481,297	
Windsor	—	—	16,243	46,093	64,336	
Welland	—	—	3,282	8,665	11,947	
Woodstock	—	—	2,454	5,794	8,248	
Manitoba:						
Brandon	—	—	3,026	5,688	8,714	
Winnipeg	—	—	44,809	117,577	162,386	
Saskatchewan:						
Moose Jaw	—	—	3,000	8,763	11,763	
Prince Albert	—	—	2,055	4,731	6,786	
Regina	—	—	12,944	26,769	39,713	
Saskatoon	—	—	8,804	21,860	30,664	
Alberta:						
Calgary	—	—	30,471	61,920	92,391	
Edmonton	—	—	39,293	53,316	92,609	
Lethbridge	—	—	3,480	7,998	11,478	
Medicine Hat	—	—	1,746	5,158	6,904	
British Columbia:						
New Westminster	—	—	7,235	22,537	29,772	
North Vancouver	—	—	2,988	15,816	18,804	
Vancouver	10,787	54,733	65,030	90,956	221,506	
Victoria	—	—	14,095	31,156	45,251	
Total 71 cities	24,980	106,657	983,086	1,977,009	3,081,732	
Canada	972,505	—	3,884,630	—	4,827,135	

¹ Population is determined by the telephone exchange area served.

La population est déterminée d'après la région desservie par le central.

TABLE 20. Telephones Connected to Manual and Automatic Switchboards in Cities with Population of 15,000 and over, 1910 - 1957

TABLEAU 20. Postes à commutation manuelle et automatique dans les villes de 15,000 habitants et plus 1910 - 1957

Year Année	Number of cities — Nombre de villes	Telephones — Postes			Average per 100 population ¹ — Moyenne pour 100 habitants ¹		
		Manual — Manuelle	Automatic — Automatique	Total	Manual — Manuelle	Automatic — Automatique	Total
1910	37	133,179	2,368	135,547	—	—	—
1911	38	154,343	4,321	158,864	8.49	0.24	8.73
1921	47	413,963	67,775	481,738	14.59	2.39	16.98
1931	51	423,798	468,857	892,655	11.00	12.18	23.18
1941	51	233,018	809,287	1,042,305	5.28	18.32	23.60
1951	67	278,630	1,801,094	2,079,724	4.73	30.20	34.93
1952	68	263,990	1,951,867	2,215,867	4.21	30.68	34.89
1953	68	274,620	2,095,814	2,370,434	4.17	31.09	35.26
1954	68	249,885	2,253,775	2,503,660	3.51	31.68	35.19
1955	68	266,928	2,440,139	2,667,067	3.02	32.47	35.49
1956	68	175,630	2,689,833	2,865,463	2.30	35.16	37.46
1957	71	131,637	2,960,095	3,091,732	1.66	37.22	38.88

¹ Averages for 1951-1953 have been revised to incorporate the population of all areas served by the exchanges involved. In many cases such areas are larger than the metropolitan districts. Prior to 1951 population was determined by the area included in census classifications.

¹ Les moyennes de 1951-1953 ont été révisées de façon à comprendre la population de toutes les régions desservies par les centraux concernés. Dans plusieurs cas, ces régions sont plus vastes que les zones métropolitaines. Jusqu'à 1951, la population était déterminée d'après les limites retenues pour le recensement.

TABLE 21. Long Distance Calls with Foreign Countries, 1957

TABLEAU 21. Communications internationales, 1957

Between Canada and — Entre le Canada et	Number of completed calls — Communications	
	Originated in Canada — D'origine canadienne	Originated in foreign countries — D'origine étrangère
United States and Alaska — États-Unis et Alaska	9,869,601	9,028,834
United Kingdom and Eire — Royaume-Uni et Eire	38,498	24,963
European Countries — Pays Européens	19,970	10,525
Asia — Asie	1,104	735
Africa — Afrique	297	111
South America — Amérique du Sud	1,466	1,458
Central America — Amérique centrale	240	347
Mexico — Mexique	3,746	4,922
Australia and New Zealand — Australie et Nouvelle-Zélande	1,750	454
Barbados and British West Indies — Barbades et Antilles britanniques	418	402
Bahamas	1,732	1,416
Bermuda — Bermudes	1,800	1,873
Cuba	2,990	3,446
Other — Autres	3,696	2,611
Total	9,947,308	9,082,097

¹ Includes estimates.

¹ Y compris des estimations.







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