

Of the 3,352,366 telephones in Canada in 1952, 2,240,545 or 67 p.c. were operated from automatic switchboards and the remainder from manual switchboards. Automatic switchboards have largely displaced manual switchboards in the principal cities of Canada and are rapidly displacing them in all urban centres.

### 3.—Mileages of Pole Line and Wire and Number of Telephones in Use, 1943-52

NOTE.—Figures from 1911 are given in the corresponding table of previous Year Books beginning with the 1938 edition.

Year	Systems	Pole-Line Mileage	Mileage of Wire	Telephones in Use						Per 100 Popu- lation
				Business	Resi- dential	Rural <sup>1</sup>	Public Pay	Total		
				No.	No.	No.	No.	No.	No.	
1943....	3,187	218,702	6,057,880	484,429	901,228	275,202	31,303	1,692,162	14.3	
1944....	3,174	220,161	6,108,070	504,791	928,061	286,521	32,550	1,751,923	14.6	
1945....	3,151	222,435	6,333,761	531,697	983,074	300,757	33,266	1,848,794	15.3	
1946....	3,114	228,983	6,770,137	585,982	1,079,769	326,405	33,962	2,026,118	16.5	
1947....	3,056	232,054	7,285,681	645,154	1,194,840	354,779	35,824	2,230,597	17.7	
1948....	2,992	235,379	7,913,068	701,869	1,328,373	383,227	38,399	2,451,868	19.0	
1949....	2,971	242,147	8,725,760	762,294	1,481,876	414,061	41,381	2,699,612	19.9	
1950....	2,912	245,443	9,488,467	813,352	1,611,759	447,691	44,290	2,917,092	21.1	
1951....	2,904	249,638	10,330,751	864,015	1,735,355	467,171	47,225	3,113,766	22.2	
1952....	2,888	253,420	11,265,903	920,269	1,888,889	492,753	50,455	3,352,366	23.2	

<sup>1</sup>Includes telephones on rural exchange lines and urban exchange lines that have more than four parties.

The density of telephones in the different provinces is influenced by the urbanization of the population because the number of telephones used for business purposes is much greater in cities and towns than in rural areas.

### 4.—Telephones in Use, by Province, 1952

Province or Territory	On Individual Lines		On 2- and 4-Party Lines		On Rural Lines		Private Branch Exchanges and Extensions		Public Pay Sta- tions	Total	Tele- phones per 100 Popu- lation
	Busi- ness	Resi- dence	Busi- ness	Resi- dence	Busi- ness	Resi- dence	Busi- ness	Resi- dence			
	No.	No.	No.	No.	No.	No.	No.	No.			
Nfld....	4,884	3,809	37	10,082	24	556	4,061	1,453	277	25,183	6.7
P.E.I....	1,424	1,384	211	3,588	350	3,849	1,400	421	77	12,704	12.3
N.S....	11,031	28,760	812	36,461	1,974	20,449	15,194	6,547	1,398	122,626	18.8
N.B....	7,142	14,613	1,219	27,868	1,842	15,944	11,841	3,830	1,136	85,435	16.2
Que....	84,399	130,221	10,757	329,120	16,397	73,312	152,921	33,356	20,045	850,528	20.4
Ont....	128,189	191,179	14,279	563,418	10,930	172,254	239,927	82,475	19,617	1,422,268	29.8
Man....	17,770	50,926	311	45,463	4,376	25,046	25,515	6,348	2,625	178,380	22.4
Sask....	18,695	56,346	724	2,016	3,156	56,081	12,819	3,157	846	153,840	18.2
Alta....	31,817	80,551	10	1,043	1,634	25,312	29,655	7,409	1,393	178,824	18.4
B.C....	37,230	8,656	5	147,969	5,323	53,856	54,925	10,323	3,041	322,340	26.9
Yukon....	24	—	1,017	92	45	43	—	—	—	238	2.6
<b>Totals...</b>	<b>342,605</b>	<b>566,450</b>	<b>29,406</b>	<b>1,167,120</b>	<b>46,051</b>	<b>446,702</b>	<b>548,258</b>	<b>155,319</b>	<b>50,455</b>	<b>3,352,366</b>	<b>23.2</b>

**Telephone Finances and Calls Served.**—The steady increases in capitalization, revenue and expenditure, salaries and wages and number of employees of telephone companies over the ten years 1943-52 are shown in Table 5.