6.—Local and Long-Distance Calls and Averages per Telephone and per Capita, 1936-43

Year	Local Calls	Long- Distance Calls	Total Calls	Total Calls per Capita ¹	Averages per Telephone		
					Local	Long- Distance	Total
	No.	No.	No.	No.	No.	No.	No.
1936 1937 1938 1939 1940 1941 1942 1943	$\begin{array}{c} 2,444,517,000\\ 2,582,984,000\\ 2,592,803,000\\ 2,742,739,000\\ 2,864,215,000\\ 2,971,780,000\\ 2,954,644,000\\ 2,929,446,000\\ \end{array}$	$\begin{array}{c} 27,990,000\\ 30,823,000\\ 30,289,000\\ 31,611,000\\ 34,888,000\\ 39,747,000\\ 44,230,000\\ 50,348,000 \end{array}$	$\begin{array}{c} 2,472,507,000\\ 2,613,807,000\\ 2,623,092,000\\ 2,774,350,000\\ 3,011,527,000\\ 3,011,527,000\\ 2,998,874,000\\ 2,979,794,000\end{array}$	226 237 235 246 255 262 257 252	1,931 1,953 1,907 1,963 1,960 1,902 1,815 1,731	$\begin{array}{c} 22 \cdot 1 \\ 23 \cdot 3 \\ 22 \cdot 3 \\ 22 \cdot 6 \\ 23 \cdot 9 \\ 25 \cdot 4 \\ 27 \cdot 2 \\ 29 \cdot 8 \end{array}$	1,95 1,97 1,92 1,98 1,98 1,98 1,92 1,84 1,76

NOTE.-Statistics for 1928-35 are given at p. 718 of the 1939 Year Book.

¹ Per capita figures are based on official estimates of population given at p. 128.

PART VII—RADIO-COMMUNICATIONS

The Canada Year Book, 1942, at p. 650, gives an outline of the development of administrative control over radio-communication in Canada and of the legislative enactments by means of which this was effected.

Section 1.—Administration

Subsection 1.--Technical Control and Licensing

All radio stations within the Dominion of Canada are required to be licensed, whether used for transmission or reception, or both. The issuance of all classes of licences, the assignment of call signs and frequencies, and the inspection and monitoring of radio stations in Canada is carried out by the personnel of the Radio Division. There were 61,191 radio stations of all classes inspected by departmental radio inspectors during 1943 and 82,651 during 1944. Examinations for certificates of proficiency in radio are conducted by the inspection staff of the Radio Division. Certificates of all classes to the number of 11,562 were issued up to Mar. 31, 1943, and 12,183 up to Mar. 31, 1944.

The Radio Regulations for ship stations issued under the Canada Shipping Act, 1934, lay down the specifications of radio equipment to be carried on certain classes of vessels, and also designate the qualifications of the operators required.

To ensure safety of life at sea, certain passenger steamers and cargo vessels, by international regulation, must carry radio equipment manned by competent operators holding certificates of proficiency in radio. The Department maintains a complete radio inspection service to enforce this regulation. Inspectors, located at major ports throughout the Dominion, are responsible for checking the efficiency of the radio equipment on ships calling at Canadian ports, regardless of their nationality, and for seeing that only competent operators are carried. Under the Canada Shipping Act, 1934, ships of foreign and Canadian registry, while in Canadian ports, are surveyed with a view to the issuance of safety certificates.