Subsection 1.—Milage and Equipment

Construction was begun in 1835 on the first railway in Canada—the short link of 14.5 miles between Laprairie and St. Johns, Que.—but only 66 miles were in operation by 1850. The first great period of construction was in the 1850's when the Grand Trunk and the Great Western Railways were built as well as numerous smaller lines. The building of the Intercolonial and the Canadian Pacific railways contributed to another period of rapid expansion in the 1870's and 1880's. In the last period of extensive railway building (1900-17), the Grand Trunk Pacific, National Transcontinental and Canadian Northern Railways were constructed.

There has been little change in total track milage since the late 1920's, although in recent years the development of a number of large projects in districts far removed from transport facilities and the opening up of the Northwest Territories has necessitated the building of branch lines. Those completed up to 1956 are listed in the 1957-58 Year Book, p. 815, and those completed from that year to 1962 are mentioned in subsequent editions. In 1963, work continued on the 430-mile Great Slave Railway being built by the CNR for the Federal Government. At year-end, 226 miles of track had been completed and clearing, grading, bridge and trestle work progressed on the remaining portion; the right-of-way is being opened for service as construction proceeds. Other new line completions during 1963 included a 61-mile extension by the CNR in the Mattagami Lake region of northwestern Quebec; a 15-mile branch line from Nepisiguit Junction in New Brunswick to a zinc-copper mining property; and an eight-mile extension from Chisel Lake to Staff Lake in northern Manitoba. A branch line extending some 16 miles south from Bredenbury, Sask., was completed by the CPR. In 1963, the PGE began construction of a 100-mile extension from Summit Lake, 35 miles north of Prince George, to Fort St. James: it is scheduled for completion in 1965.

1.—Railway Track Milage Operated, 1900-63

Note.—Figures of total milage of first main track operated for 1835-1909 are given in the 1941 Year Book, p. 546; for 1911-14 in the 1954 edition, p. 786; for 1916-24 in the 1955 edition, p. 830; and for 1926-49 in the 1956 edition, p. 792.

First Main Track Milage		TRACK MILAGE BY AREA AND TYPE				
Year	Miles in Operation	Area and Type of Track	1960	1961	1962	1963
	No.		No.	No.	No.	No.
900 905 910 915 920 925 930 935 940 945 950 ¹ 951 962 953 959 959	17, 657 20, 487 24, 731 34, 882 38, 805 40, 350 42, 916 42, 956 42, 352 42, 979 42, 956 42, 953 43, 163 43, 132 43, 444 43, 652	First Main— Newfoundland Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia Yukon Territory. United States Totals, First Main	934 1,316 1,783 5,228 10,245 5,056 8,721 5,679 4,386 58 339	933 279 1,293 1,783 5,224 10,188 4,954 8,606 5,689 4,338 58 339	935 279 1,270 1,782 5,349 10,137 4,897 8,588 5,683 4,337 58 339 43,654	934 277 1,318 1,771 5,361 10,117 4,866 8,577 5,683 4,322 43,623
957958959959960	43,890 44,125 44,209 44,029	Second main. Other main. Industrial. Yard and sidings.	2,243 45 1,248 11,628	2,150 48 1,262 11,633	2,081 48 1,266 11,710	2,016 56 1,265 11,551
961 962 963	43,689 43,654 43,623	Grand Totals ²	59,193	58,782	58,759	58,511

¹Newfoundland included from 1950. 55 miles in 1962 and 61 miles in 1963.