These figures, however, are capable of a large amount of improvement, the safety of travelling having been by no means yet reduced to the minimum that is both desirable and practicable, as is shown by the figures for the United Kingdom in 1888, which say that only 1 passenger in every 6,942,336 was killed during the year from any cause whatever, and 1 in 527,577 injured. The corresponding figures for Canada in 1889 are 1 passenger in 328,407 killed and 1 in 117,971 injured.

545. The next table gives some particulars concerning the Passengers passengers and freight carried relatively to population and per head of length of line in each year from 1875 :-

population and miles

PASSENGERS AND FREIGHT CARRIED PER HEAD OF POPULATION of line. AND MILES OF LINE OPEN IN CANADA, 1875-1889.

Yrar.	Passengers.		FREIGHT.	
	Per Head of Population.	Per Mile of Line open.	Tons per Head of Population.	Tons per Mile of Line open
1875 1876 1877 1878 1879 1880 1881 1882 1882 1883 1844 1855 1885 1886 1887	1·34 1·40 1·51 1·58 1·57 1·53 1·60 2·12 2·17 2·06 2·06 2·19 2·30 2·39	1,055 1,075 1,090 1,049 1,006 938 956 1,242 1,098 1,043 953 922 914 938 962	1 · 46 1 · 60 1 · 71 1 · 93 2 · 01 2 · 36 2 · 78 3 · 06 2 · 94 2 · 94 2 · 94 3 · 27 3 · 36 3 · 45 3 · 53	1,175 1,228 1,231 1,283 1,288 1,442 1,662 1,520 1,520 1,432 1,444 1,465 1,401 1,412

As regards population, both passenger and freight traffic have increased in a faster ratio, but in both cases it will be seen that the total mileage has increased in a faster proportion than has the traffic carried over it.

546. The following table shows the number of passengers Freight and of tons of freight carried per head of population in some engers per