Construction has been most active in Manitoba, Saskatchewan and Alberta during the past decade, while there has been a tendency for mileages to decline slightly in the other provinces, because of the abandonment of unprofitable lines. Of the 42,339 miles of single track operated in 1942, 21,583 were part of the Canadian National System.

## 1.--Record of Steam-Railway Mileage

Note.—Corresponding figures of total mileage of single track for the years 1835 to 1899 are given at p. 546 of the 1941 Year Book.

Totals, Mileage (Single Track)						Mileages, by Provinces					
Year	Miles in Op- eration	Year	Miles in Op- eration	Year	Miles in Op- eration	Type of Track and Province	1931	1936	1941	1942	
1900	No. 17,657	1915	No. 34,882	1929	No. 41,380	Single Track— Prince Edward Island	miles 286	miles	miles 286	miles 286	
1901	18,140	1916	36,985 38,369	1930		Nova Scotia	1,418 1,934	1,397	1,396 1,836	1,396 1,836	
1903 1904			38,252	1932	42,409 42,336	Quebec Ontario	4,926 10,905	4,777 10,746	4,789 10,476	4,797 $10,480$	
190 <b>5</b>			38,495 38,805			Alberta	4,419 8,268 5,630	8,624		4,837 8,780 5,681	
1907 1908	22,446 22,966	1921 1922	39,191 39,358	1936 1937	42,552 42,727	British Columbia Yukon	4,097 58 339	3,907 58	3,883 58	3,849 58	
1909	0		39,654 40,059	1938 1939	42,742		42,280		339 42,441	339 42,339	
1911 1912 1913	25,400 26,840	1925 1926	40,350 40,350 40,570	1940 1941 1942		Second track	2,688 1,606	2,500 1,401	2,499 1,551	2,486 1,588	
1914	30,795		41,022		72,008	Yard track and sidings	10,277	10,239	10,210	10,171	
			! <u> </u>		ا ا	Grand Totals	56,851	56,692	56,701	56,584	

<sup>&</sup>lt;sup>1</sup>As at June 30 for this and previous years.

Rolling-Stock.—The figures in Table 2 may be supplemented by the statement that between 1920 and 1942, the average capacity of box cars increased from  $34 \cdot 799$  tons to  $42 \cdot 111$  tons, of flat cars from  $33 \cdot 459$  to  $42 \cdot 594$  tons, of coal cars from  $43 \cdot 404$  tons to  $54 \cdot 961$  tons, and of all freight cars from  $35 \cdot 141$  tons to  $43 \cdot 175$  tons. The average tractive power of the locomotives increased 32 p.c. between 1920 and 1942.

2.-Rolling-Stock of Steam Railways, as at Dec. 31, 1936-42

Type of Rolling-Stock	1936	1937	1938	1939	1940	1941	1942
Locomotives	No.	No.	No.	No.	No.	No.	No.
Passenger Freight Switching	1,191 2,862 660 34	1,209 2,805 618 35	1,214 2,715 593 35	1,174 2,592 571 36	1,189 2,374 709 36	1,124 2,339 696 40	1,197 2,351 726 41
Totals, Locomotives	4,747	4,667	4,557	4,373	4,308	4,199	4,315
Passenger Cars							
First class Second class. Combination. Immigrant Dining. Parlour Sleeping! Baggage, express and postal. Motor-cars. Other.	1,754 276 872 419 256 278 1,085 1,454 92 457	1,850 256 370 374 251 259 1,037 1,447 88 463 <sup>2</sup>	1,890 255 373 337 220 250 1,003 1,508 89 456 <sup>2</sup>	1,874 252 371 353 197 244 983 1,573 85 455 <sup>2</sup>	1,860 242 370 358 194 235 915 1,576 83 434 <sup>2</sup>	1,886 246 361 371 182 222 901 1,553 77 4362	1,973 259 364 385 192 205 880 1,576 75 433 <sup>2</sup>
Totals, Passenger Cars1	6,443	6,395	6,381	6,387	6,267	6,235	6,342

<sup>1</sup> Includes Pullman Co. cars in Canadian service.

<sup>&</sup>lt;sup>2</sup> As at Dec. 31 for this and later years.

<sup>2</sup> Includes 2 auto-railers.