

Total mileage of single track line showed little increase during the war and post-war years because of the abandonment of certain unprofitable lines. However, three important lines have recently been completed—the 43-mile Terrace-Kitimat line in British Columbia, the 144-mile Sherridon-Lynn Lake line in Manitoba, and the 360-mile Quebec, North Shore and Labrador Railway—two others, one in northern Quebec and the other in northern Ontario, are in the planning stage (see also pp. 846-847). Yard and siding track and extensions serving industrial plants have been added to considerably in recent years. Of the 42,953 miles of single track operated in 1952, over 50 p.c. were Canadian National Railway lines.

**Rolling-Stock.**—The figures in Table 2 may be supplemented by the statement that, between 1948 and 1952, the average capacity of box cars increased from 43,402 tons to 44,712 tons, of gondola cars from 60,581 tons to 63,324 tons, flat cars from 43,190 tons to 44,081 tons, hopper cars from 56,938 tons to 61,189 tons and of all freight cars from 44,980 tons to 46,822 tons. The average tractive power of the locomotive varied but slightly over the years 1948 to 1952 with 42,051 lb. in 1948, 42,488 lb. in 1951 and 42,283 lb. in 1952. The steady growth in diesel operation is illustrated by the advance from 148 units at the end of 1948 to 763 units at the end of 1952.

### 2.—Rolling-Stock of Steam Railways, as at Dec. 31, 1948-52

Rolling-Stock	1948	1949 <sup>1</sup>	1950	1951	1952
	No.	No.	No.	No.	No.
<b>Locomotives</b>					
Steam—					
Coal burning.....	4,340	4,351	3,730	3,553	3,423
Oil burning.....			542	555	591
Diesel electric.....	148	246	350	574	763
Electric.....	33	30	33	33	33
<b>Totals, Locomotives</b> .....	<b>4,521</b>	<b>4,627</b>	<b>4,655</b>	<b>4,715</b>	<b>4,810</b>
<b>Passenger Cars</b>					
First class.....	1,953	1,996	2,043	2,169	2,088
Second class.....	172	177	168		
Combination.....	344	337	337	339	339
Immigrant.....	353	347	333	315	302
Dining.....	186	195	196	196	183
Parlour.....	175	175	176	153	162
Steeping.....	761	775	795	803	805
Baggage, express and postal.....	1,677	1,766	1,808	2,201	2,244
Motor-cars.....	60	54	52	49	55
Other.....	418	402	430	141	150
<b>Totals, Passenger Cars</b> .....	<b>6,099</b>	<b>6,224</b>	<b>6,338</b>	<b>6,366</b>	<b>6,328</b>
<b>Freight Cars</b>					
Automobile.....	5,057	6,075	6,087	6,396	7,330
Ballast.....	1,705	1,772	1,862	1,803	1,847
Box.....	118,482 <sup>r</sup>	118,576 <sup>r</sup>	116,332 <sup>r</sup>	121,318 <sup>r</sup>	121,828
Flat.....	10,326	10,951	11,263	11,062	11,748
Gondola.....	13,114	14,135	13,922	14,098	16,552
Hopper.....	7,996	9,100	8,903	8,897	10,083
Ore.....	1,923	1,902	1,954	1,902	1,878
Refrigerator.....	7,240	7,921	8,050	8,231	8,691
Stock.....	6,115	6,648	6,655	6,509	6,284
Tank.....	353	454	469	460	268
Other.....	95 <sup>r</sup>	80 <sup>r</sup>	100 <sup>r</sup>	49 <sup>r</sup>	48
<b>Totals, Freight Cars</b> .....	<b>172,406</b>	<b>177,614</b>	<b>175,597</b>	<b>180,725</b>	<b>186,557</b>

<sup>1</sup> Includes for the first time 46 steam and 3 diesel locomotives, 98 passenger cars, and 1,004 freight cars in service in Newfoundland.