

**14.—Train Traffic Statistics<sup>1</sup> of the Canadian National Railways (Canadian and United States Lines) 1944 and 1945**

Item	1944	1945
<b>Train Mileage—</b>		
Passenger trains..... No.	24, 216, 998	24, 600, 264
Freight trains..... "	45, 206, 361	43, 381, 957
<b>Totals, Train Miles<sup>2</sup>..... No.</b>	<b>69, 423, 359</b>	<b>67, 982, 221</b>
<b>Passenger-Train Car Mileage—</b>		
Coaches and combination..... No.	97, 134, 658	88, 784, 979
Motor unit cars..... "	1, 042, 610	972, 725
Parlour, sleeping and dining cars..... "	70, 473, 514	73, 033, 000
Baggage, mail, express, etc..... "	73, 529, 980	76, 592, 295
<b>Totals, Passenger-Train Car Miles<sup>2</sup>..... No.</b>	<b>242, 180, 762</b>	<b>239, 382, 999</b>
<b>Freight-Train Mileage—</b>		
Loaded freight-car miles..... No.	1, 202, 394, 088	1, 174, 010, 548
Empty freight-car miles..... "	555, 869, 244	528, 632, 862
Caboose miles..... "	45, 488, 480	44, 159, 917
<b>Totals, Freight-Train Car Miles<sup>2</sup>..... No.</b>	<b>1, 803, 751, 812</b>	<b>1, 746, 803, 327</b>
<b>Passenger Traffic—</b>		
Passengers carried (earning revenue)..... No.	35, 928, 212	30, 370, 680
Passengers carried (earning revenue) one mile..... "	3, 696, 546, 316	3, 338, 197, 658
Passenger-train miles per mile of road..... "	1, 031	1, 047
Average passenger journey..... miles	102.9	109.9
Average amount received per passenger..... \$	1.94210	2.14680
Average amount received per passenger mile..... \$	0.01888	0.01953
Average passengers per train mile..... No.	152.6	135.7
Average passengers per car mile..... "	37.6	37.2
Total passenger-train earnings per train mile..... \$	4.02	3.83
Total passenger-train revenue per mile of road..... \$	4, 335.46	4, 007.02
<b>Freight Traffic—</b>		
Revenue freight carried..... tons	80, 851, 179	79, 941, 296
Revenue freight carried one mile..... "	36, 015, 898, 732	34, 599, 518, 473
Revenue freight carried one mile per mile of road..... "	1, 526, 753	1, 472, 423
Total (all classes) freight carried one mile per mile of road..... "	1, 641, 004	1, 589, 767
Average tons revenue freight per train mile..... No.	797	798
Average tons (all classes) freight per loaded car mile..... "	32.07	31.83
Average hauls revenue freight..... miles	445.5	432.8
Freight revenue per train mile..... \$	7.11	7.30
Freight revenue per mile of road..... \$	13, 686.93	13, 470.44
Freight revenue per ton..... \$	3.98	3.96
Freight revenue per ton mile..... \$	0.01	0.01

<sup>1</sup> Excludes electric lines.<sup>2</sup> Work service excluded.

**Commodities Hauled.**—Revenue freight hauled by the railways reached a peak in 1944 at 155,326,332 tons and declined in 1945 to 147,348,566 tons but the average haul increased from 424 to 430 miles and consequently the ton miles showed a smaller decline. The large decreases occurred in crude petroleum, gasoline and petroleum oils, which were moved in large quantities between United States stations and through Canada in 1942, 1943 and 1944. The movement of automobiles for war purposes also affected the rail traffic in this group and caused a reduction in 1945; coal declined by 1,915,366 tons or 8.4 p.c.