

Mileage and Traffic.—At Dec. 31, 1946, steam railway track mileage of the C.N.R. (including lines in the United States but exclusive of the Northern Alberta Railways and Toronto Terminals Railway, which are controlled jointly by the Canadian National and the Canadian Pacific Railways) was 23,467. Including the Thousand Islands Railway, 4·51 miles, and the Muskegon Railway and Navigation Co., 5·25 miles, controlled but operated separately, the total steam mileage was 23,477. The grand total, including 115·4 miles of electric lines, was 23,592 miles.

17.—Train Traffic Statistics¹ of the Canadian National Railways (Canadian and United States Lines) 1945 and 1946

Item	1945	1946
Train Mileage—		
Passenger trains..... No.	24,600,264	23,581,125
Freight trains..... “	43,381,957	41,817,432
Totals, Train Miles²..... No.	67,982,221	65,398,557
Passenger-Train Car Mileage—		
Coaches and combination..... No.	88,784,979	74,435,358
Motor unit cars..... “	972,725	890,569
Parlour, sleeping and dining cars..... “	73,033,000	63,763,270
Baggage, mail, express, etc..... “	76,592,295	77,714,944
Totals, Passenger-Train Car Miles²..... No.	239,382,999	216,804,141
Freight-Train Car Mileage—		
Loaded freight-car miles..... No.	1,174,010,548	1,140,375,262
Empty freight-car miles..... “	528,632,862	477,263,312
Caboose miles..... “	44,159,917	42,461,248
Totals, Freight-Train Car Miles²..... No.	1,746,803,327	1,660,099,822
Passenger Traffic—		
Passengers carried (earning revenue)..... No.	30,370,680	22,320,490
Passengers carried (earning revenue) one mile..... “	3,338,197,658	2,289,022,387
Passenger-train miles per mile of road..... miles	1,047	1,005
Average passenger journey..... miles	109·9	102·6
Average amount received per passenger..... \$	2·14680	2·24584
Average amount received per passenger mile..... \$	0·01953	0·02190
Average passengers per train mile..... No.	135·7	97·1
Average passengers per car mile..... “	22·1	17·6
Total passenger-train earnings per train mile..... \$	3·83	3·33
Total passenger-train revenue per mile of road..... \$	4,007·02	3,352·99
Freight Traffic—		
Revenue freight carried..... tons	79,941,296	78,950,008
Revenue freight carried one mile..... “	34,599,518,473	30,811,920,078
Revenue freight carried one mile per mile of road..... “	1,472,423	1,314,663
Total (all classes) freight carried one mile per mile of road... “	1,589,767	1,425,942
Average tons revenue freight per train mile..... No.	798	737
Average tons (all classes) freight per loaded car mile..... “	31·83	29·35
Average hauls revenue freight..... miles	432·8	390·3
Freight revenue per train mile..... \$	7·30	7·18
Freight revenue per mile of road..... \$	13,470·44	12,813·57
Freight revenue per ton..... \$	3·96	3·80
Freight revenue per ton mile..... \$	0·01	0·0096

¹ Excludes electric lines.

² Work service excluded.