

15.—Train Traffic Statistics of the Canadian National Railways (Canadian and United States Lines) 1952-54

(Exclusive of electric lines)

Milage and Traffic	1952	1953	1954
Train Milage..... miles	75,075,190	71,832,250	66,007,017
Passenger trains..... "	25,533,678	24,949,141	24,315,627
Freight trains..... "	49,541,512	46,883,109	41,691,390
Passenger-Train Car Milage..... miles	235,607,328	232,400,747	223,407,059
Coaches and combination..... "	71,032,668 ¹	67,478,330 ¹	61,520,399 ¹
Motor unit cars..... "	969,111	1,021,566	1,047,101
Parlour, sleeping and dining cars..... "	65,281,036	64,340,084	63,607,197
Baggage, mail, express, etc..... "	98,324,513	99,560,767	97,232,362
Freight-Train Car Milage..... miles	2,034,249,150	1,987,320,004	1,811,359,473
Loaded freight..... "	1,348,655,134	1,308,501,856	1,183,987,402
Empty freight..... "	636,815,274	632,418,375	585,973,718
Caboose..... "	48,778,742	46,399,773	41,398,352
Passenger Traffic—			
Passengers carried (earning revenue)..... No.	18,832,815	18,080,958	17,858,916
Passengers carried (earning revenue) one mile..... "	1,635,201,983	1,538,832,219	1,471,708,931
Passenger-train miles per mile of road..... "	1,056	1,033	1,007
Average passenger journey..... miles	86-83	85-11	82-41
Average amount received per passenger..... \$	2-57349	2-53948	2-45015
Average amount received per passenger mile..... \$	0-02964	0-02984	0-02973
Average passengers per train mile..... No.	64-04	61-68	60-53
Average passengers per car mile..... "	12-75	12-40	12-53
Total passenger-train earnings per train mile..... \$	3-86	3-98	3-90
Total passenger-train revenue per mile of road..... \$	4,076-82	4,113-98	3,926-55
Freight Traffic—			
Revenue freight carried..... tons	90,053,919	86,523,327	79,338,230
Revenue freight carried one mile..... "	38,430,494,637	36,677,980,252	32,881,706,496
Revenue freight carried one mile per mile of road..... "	1,584,763	1,513,672	1,356,505
Total (all classes) freight carried one mile per mile of road..... "	1,708,033	1,626,843	1,443,839
Average tons revenue freight per train mile..... No	776	782	789
Average tons (all classes) freight per loaded car mile..... "	30-64	30-03	29-46
Average hauls revenue freight..... miles	426-75	423-91	414-45
Freight revenue per train mile..... \$	10-83	11-81	12-06
Freight revenue per mile of road..... \$	22,187-81	22,921-32	20,816-40
Freight revenue per ton..... \$	5-96	6-40	6-34
Freight revenue per ton mile..... \$	0-01397	0-01501	0-01529

¹ Excludes work service.

Section 2.—Urban Transit Systems

The collection of statistical information on urban transportation systems is at present undergoing extensive reorganization. Such drastic changes have been made in recent years in the types of vehicles used for mass passenger movement in urban centres that the statistical series, which began with the financial and operating statistics of electric railways and later included their motor bus and trolley coach lines, has become inadequate.

The new series will cover all transit systems including electric railway, rapid transit or subway, motor bus, motor coach or trolley coach operation carrying passengers (and incidentally freight or express) in urban, suburban or interurban service. A transit system may mean any one of these operations or any combination of them. Table 16 gives currently available summary statistics for all urban transit systems. Tables 17 to 20 give the latest information on electric railway systems, continuing the series presented in previous editions of the Year Book until the new, more comprehensive series becomes available.

Urban Transit Statistics.—There were 4.2 p.c. fewer passengers carried on urban transit vehicles in 1955 than in 1954. The decrease occurred mainly in electric car systems. Vancouver and Winnipeg discontinued electric car operations in April and September 1955 respectively and Montreal, Toronto and Ottawa converted some routes from electric car