

52-210

C.8



CANADA

RAILWAY TRANSPORT

1956

PART IV

(Operating and Traffic Statistics)



Published by Authority of
The Honourable Gordon Churchill, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
Public Finance and Transportation Division
Transportation and Public Utilities Section

8504-551-126

Price 25 cents

NOTICE

Reports Published in the Railway Transport Series

1. Railway Transport (Annual) – Published in five parts:
 - Part I – Comparative Summary Statistics 1952 to 1956.
 - Part II – Financial and Employment Statistics, 1956.
 - Part III – Equipment, Track and Fuel Statistics, 1956.
 - Part IV – Operating and Traffic Statistics, 1956.
 - Part V – Freight Carried by Principal Commodity Classes, 1956.
2. Carloadings (Four times a month)
3. Railway Freight Traffic (Monthly)
4. Railway Freight Traffic (Annual)
5. Railway Operating Statistics (Monthly)
6. Railway Operating Statistics (Annual)
7. Canadian National Railways (Annual)
8. Canadian Pacific Railway Company (Annual)
9. Railway Employees and Their Compensation (Reference Paper)
10. Express Statistics (Annual)

TABLE OF CONTENTS

	Page
Introduction	5
Table 1. Summary of Operating and Traffic Statistics 1955 and 1956	6
Table 2. Passenger and Freight Traffic	8
Table 3. Passenger Car Miles	10
Table 4. Freight Car Miles	18
Table 5. Train Mileage and Locomotive Mileage	22
Table 6. Switching Locomotive Mileage, Motor Bus Miles and Motor Trucks Miles	26

PART IV

(Operating and Traffic Statistics)

This is the third of five parts to be released in the series entitled, "Railway Transport, 1956". Parts one and two, have yet to be released.

Passenger and Freight Traffic

The steady decline in passenger traffic continued through 1956 with revenue passengers numbering 26,070,766, or 4.3 per cent fewer than the 27,229,962 carried by railways in 1955. Passenger-miles advanced slightly to 2,907,568,012 from 2,891,685,018 as a result of an increase in the average journey to 111.5 miles from 106.2

The tonnage of revenue freight carried on railway lines in Canada during the year totalled 214,077,835 tons, an increase of 13.6 per cent over the 188,530,417 tons carried in 1955. Revenue freight ton-miles, rose 19.1 per cent to 78,819,966,395 from 66,176,128,925 and the average length of haul was 368.2 miles in contrast to 351.0. Gross ton-miles amounted to 203,629,409,494 in 1956 of which 174,840,162,520 were by freight train cars and 28,789,246,974 by passenger train cars. In the previous year, freight train cars performed 149,756 million gross ton-miles and passenger train cars 29,001 million for a total of 178,757 million. Train-hours in freight service numbered 4.9 millions in the year under review as compared to 4.4 millions in 1955.

Passenger-Car Mileage

Total passenger train car miles in revenue service amounted to 420,687,663, up from 417,729,975 in the previous year. Of the 1956 total, 23,994,175 were performed in freight trains and the balance 396,693,488 in passenger trains. Total car-miles recorded by the various classes of passenger cars in 1956 and (1955) were: self-propelled motor unit cars, 4,890,227, (as against 2,924,231 in 1955); coach, 101,605,601 (103,350,704); sleeping, parlour and observation, 120,576,627 (119,245,729); dining, 17,285,668 (17,370,439); express, 95,607,333 (94,880,905); other head-end, 77,852,183 (77,295,374); and other passenger train

cars, 2,870,024 (2,662,593). In addition, 76,165 passenger train car miles were performed in work train service.

Freight-Car Mileage

Freight cars moved 3,890,894,617 car-miles in freight trains and 5,001,898 in passenger trains for a total of 3,895,696,515. This compares with 3,414,942,330, and 5,203,548 and a total of 3,420,145,878 in the previous year. During 1956, loaded freight cars, including those in freight and passenger train services produced 2,509,262,501 car-miles while empty freight cars accounted for 1,297,947,729. Comparative data for 1955 shows a total of 2,225,799,328 loaded and 1,114,014,498 empty freight car miles travelled.

Train and Locomotive Mileage

The number of train-miles performed in transportation services amounted to 130,871,117, including 127,672,521 in trains powered by locomotives and 3,198,596 in self-propelled motor unit car operations. Another 3,416,068 locomotive-drawn train miles were produced in work train service. During 1955, a total of 123,628,545 train-miles were run by trains in transportation services. Of this total, 121,654,963 miles were accomplished by locomotive-drawn trains and 1,973,582 by motor unit cars. Work train mileage amounted to 2,990,112. Locomotive mileage (exclusive of that performed in switching services) aggregated 135,729,143, up 5.1 per cent from 129,083,447 in 1955. Of the 1956 total, 54.6 per cent or 74,122,570 miles were attributable to steam locomotives; 45.2 per cent or 61,401,173 to diesel; and 0.2 per cent or 205,400 miles to other types of locomotive. In 1955, steam locomotives accounted for 59.5 per cent of the total; diesel for 40.3 per cent; and other types of locomotives for 0.2 per cent. Locomotive miles in train switching and yard switching operations totalled 7,056,502 and 31,781,823, respectively. In contrast, during 1955 locomotives performed 6,620,786 miles in train switching services and 28,922,755 in yard switching duties.

**TABLE 1. Summary of Traffic, Car-Miles, Locomotive-Miles and Train-Miles,
1955 and 1956**

	1956	1955
Passenger and freight traffic:		
Passengers carried	26,070,766	27,229,962
Passenger-miles ('000)	2,907,568	2,891,685
Tons carried—revenue freight	214,077,835	188,530,417
Ton-miles — “ “ ('000)	78,819,966	66,176,129
Tons carried—revenue and non revenue freight	230,365,659	203,120,682
Ton-miles “ “ “ “ “ ('000)	83,111,701	69,664,757
Gross ton-miles:		
Freight train cars ('000)	174,840,162	149,756,281
Passenger train cars ('000)	28,789,247	29,000,772
Total ('000)	203,629,409	178,757,053
Train-hours — freight service	4,857,731	4,354,459
Passenger car miles — transportation service:		
In passenger trains:		
Motor unit car	4,890,227	2,924,106
Coach (including colonist)	93,386,937	95,092,336
Sleeping, parlour and observation	119,955,823	118,432,634
Dining	17,181,286	17,196,411
Express	87,737,668	87,475,296
Other head-end	71,188,352	69,930,924
Other	2,353,195	2,262,032
Total	396,693,488	393,313,739
In freight trains	23,994,175	24,416,236
Grand total	420,687,663	417,729,975
Work train service	76,165	128,620
Freight car miles — transportation service:		
In freight trains:		
Freight loaded	2,505,852,103	2,222,413,232
Freight empty	1,297,389,929	1,113,408,069
Caboose	87,452,585	79,121,029
Total	3,890,694,617	3,414,942,330
In passenger trains	5,001,898	5,203,548
Grand total	3,895,696,515	3,420,145,878
Work train service	10,522,436	8,443,044

**TABLE 1. Summary of Traffic, Car-Miles, Locomotive-Miles and Train-Miles,
1955 and 1956 - Concluded**

	1956	1955
Train-miles:		
Freight—drawn by locomotive	87,088,493	79,072,523
Passenger—drawn by locomotive	40,584,028	42,582,440
“ — drawn by motor unit car	3,198,596	1,973,582
“ — total	43,782,624	44,556,022
Total transportation service	130,871,117	123,628,545
Work train service	3,416,068	2,990,112
Locomotive-miles:		
Steam:		
Freight	51,950,504	50,715,297
Passenger	22,172,066	26,077,933
Train switching	4,833,507	4,855,569
Yard switching	9,717,613	10,712,764
Total transportation service	88,673,690	92,361,563
Work train service	2,963,561	2,625,337
Diesel:		
Freight	41,774,251	34,210,768
Passenger	19,626,922	17,855,115
Train switching	2,211,081	1,748,903
Yard switching	21,426,100	17,752,188
Total transportation service	85,038,354	71,566,974
Work train service	1,029,437	789,817
Other:		
Freight	23,566	31,773
Passenger	181,834	192,561
Train switching	11,914	16,314
Yard switching	638,110	457,803
Total transportation service	855,424	698,451
Work train service	255	2,473
Total:		
Freight	93,748,321	84,957,838
Passenger	41,980,822	44,125,609
Train switching	7,056,502	6,620,786
Yard switching	31,761,823	28,922,755
Grand total transportation service	174,567,468	164,626,988
Grand total work train service	3,993,253	3,417,627
Motor bus miles	316,199	308,643
Motor truck miles	—	—

TABLE 2. Passenger and Freight Traffic for the Year Ended December 31, 1956

No.	Name of railway	Revenue passengers		Revenue freight	
		Number carried	Passenger-miles	Tons carried	Ton-miles
1	Algoma Central and Hudson Bay	70,780	6,272,319	3,357,171	445,795,076
2	Alma and Jonquières	12	132	707,981	7,787,791
3	Canada and Gulf Terminal	12,148	360,529	190,863	4,582,866
4	Canada Southern (Lessee N.Y.C.)	727,699	117,058,486	9,587,510	1,460,581,127
5	Canadian National	14,528,473	1,382,128,000	85,755,493	37,591,061,000
6	Canadian Pacific - Rail	8,906,288	1,309,575,000	65,838,251	30,433,335,000
	- Water	-	-	-	6,363,000
	Total	8,906,288	1,309,575,000	65,838,251	30,439,698,000
7	Chesapeake and Ohio (Pere Marquette Dist.)	-	-	4,536,305	882,272,627
8	Cumberland Railway and Coal Co.	138	2,748	475,112	2,558,006
10	Essex Terminal	-	-	1,242,483	6,212,415
11	Grand Falls Central	300	12,900	185,180	3,054,000
12	Great Northern	216,941	7,219,153	986,735	31,216,300
13	Greater Winnipeg Water District	9,617	741,148	394,705	14,950,975
14	Hudson Bay	46,300	10,362,769	660,920	309,772,245
17	London and Fort Stanley	162,171	577,899	353,749	..
18	Maine Central	-	-	242,974	1,239,167
19	Maritime Coal, Railway and Power Co.	-	-	97,760	1,033,871
20	Midland Railway of Manitoba	55,316	3,503,105	267,645	18,989,849
21	Morrissey, Fernie and Michel	159,500	577,390	262,968	951,640
22	Napierville Junction	218,519	8,827,100	1,982,783	53,617,448
23	Northern Alberta	75,707	10,283,685	1,644,682	496,079,441
24	Ontario Northland	238,403	25,787,184	2,835,969	600,491,488
25	Ottawa and New York	-	-	111,060	4,760,203
26	Pacific Great Eastern	111,967	5,737,102	1,229,746	255,244,578
28	Quebec North Shore and Labrador Railway Co.	8,381	2,343,104	13,764,335	4,863,741,000
29	Roberval and Saguenay	38	760	3,311,975	63,682,195
30	St. Lawrence and Adirondack	174,827	2,512,204	1,548,765	31,494,032
32	Sydney and Louisburg	1,602	27,000	3,946,655	47,778,000
33	Toronto, Hamilton and Buffalo	330,090	12,261,295	3,929,560	144,847,235
36	Wabash (in Canada)	1	1	4,511,376	1,026,473,820
37	White Pass & Yukon Route (lines in Canada)	15,549	1,397,000	111,124	10,000,000
38	Total Rail Line	26,070,766	2,907,568,012	214,077,835	78,813,603,395
	Water Line	-	-	-	6,363,000
	Total	26,070,766	2,907,568,012	214,077,835	78,819,966,395
39	Canadian National (Canada and U.S.)	15,989,368	1,500,929,719	99,033,731	41,935,388,811

1. Included with Canadian National Railways.
2. Includes contents and cabooses.
3. Excludes locomotive and tender.

TABLE 2. Passenger and Freight Traffic for the Year Ended December 31, 1956

Revenue and non-revenue freight		Gross ton-miles ³			Train hours freight service	No.
Tons carried	Ton-miles	Freight train cars ²	Passenger train cars ⁴	Total		
3,395,636	465,132,124	846,121,823	59,733,808	905,855,631	29,845	1
707,921	7,727,791	17,013,557	—	17,013,557	3,750	2
190,863	4,582,266	10,112,640	2,184,043	12,296,683	2,759	3
9,710,139	1,471,508,411	3,860,810,104	954,535,330	4,815,345,434	68,708	4
95,240,100	40,010,251,000	84,747,695,859	14,859,055,052	99,606,750,911	2,487,308	5
71,198,841	32,165,325,000	67,906,353,000	11,916,847,000	79,823,200,000	1,886,359	6
—	6,726,000	—	—	—	—	—
71,198,841	32,172,051,000	67,906,353,000	11,916,847,000	79,823,200,000	1,886,359	—
4,578,214	885,796,818	1,943,395,000	522,000	1,943,917,000	46,280	7
475,112	2,558,006	4,544,956	8,972	4,553,928	2,355	8
1,242,483	6,212,415	12,959,000	—	12,959,000	15,895	10
185,336	3,061,000	5,553,000	—	5,553,000	1,584	11
1,005,023	31,621,770	77,270,780	38,239,878	115,510,658	5,072	12
396,430	15,028,600	—	—	—	—	13
717,663	329,339,194	735,284,005	94,767,436	830,051,441	20,053	14
353,749	17
242,974	1,239,167	2,791,352	—	2,791,352	232	18
97,760	1,033,871	1,731,549	—	1,731,549	2,065	19
267,645	18,989,849	57,883,851	40,883,711	98,767,562	2,500	20
262,968	951,640	1,795,312	322,323	2,117,635	1,900	21
1,989,413	53,620,542	107,276,000	53,159,000	160,435,000	2,710	22
1,783,644	520,480,485	1,221,089,830	260,405,993	1,481,495,823	59,342	23
2,905,327	610,129,007	1,381,293,401	355,395,040	1,736,688,441	39,569	24
111,099	4,762,415	12,036,197	1,345,456	13,381,653	2,093	25
1,321,383	264,276,653	697,898,220	30,194,648	728,092,868	47,439	26
14,566,441	4,904,181,000	7,934,243,000	42,273,000	7,976,516,000	54,944	28
3,327,431	63,819,669	113,402,054	—	113,402,054	9,522	29
1,549,580	31,518,157	79,203,447	8,989,386	88,192,833	3,568	30
3,953,029	48,027,000	97,724,000	—	97,724,000	9,457	32
3,940,005	145,045,888	286,120,174	69,269,860	355,390,034	15,473	33
4,533,378	1,028,254,785	2,654,450,409	665,038	2,655,115,447	32,622	36
116,012	10,440,000	24,110,000	450,000	24,560,000	4,327	37
230,365,659	83,104,975,123	174,840,162,520	28,789,246,974	203,629,409,494	4,857,731	38
—	6,726,000	—	—	—	—	—
230,365,659	83,111,701,123	174,840,162,520	28,789,246,974	203,629,409,494	4,857,731	—
—	44,257,605,305	—	—	95,956,149,254	2,731,939	39

4. Includes cars only.
 .. Not available.

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1956

No.	Name of railway	In trains drawn by	Motor unit car miles	
			In freight trains	In passenger trains
1	Algoma Central and Hudson Bay	Locomotive	-	-
2	Alma and Jonquieres	"	-	-
3	Canada and Gulf Terminal	Locomotive	-	-
		Motor unit car	-	27,334
		Total	-	27,334
4	Canada Southern (Lessee N.Y.C.)	Locomotive	-	-
5	Canadian National	Locomotive	-	-
		Motor unit car	-	1,903,249
		Total	-	1,903,249
6	Canadian Pacific	Locomotive	-	98,843
		Motor unit car	-	2,797,093
		Total	-	2,895,936
7	Chesapeake and Ohio (Pere Marquette Dist.)	Locomotive	-	-
8	Cumberland Railway and Power Co.	"	-	-
11	Grand Falls Central	"	-	-
12	Great Northern	"	-	-
13	Greater Winnipeg Water District	Motor unit car	-	18,130
15	Hudson Bay	Locomotive	-	-
19	Maritime Coal, Railway and Power Co.	"	-	-
20	Midland Railway of Manitoba	"	-	-
21	Morrissey, Fernie and Michel	"	-	-
22	Napierville Junction	"	-	-
23	Northern Alberta	"	-	-
24	Ontario Northland	"	-	-
25	Ottawa and New York	"	-	-
26	Pacific Great Eastern	Locomotive	-	-
		Motor unit car	-	45,578
		Total	-	45,578
28	Quebec North Shore and Labrador	Locomotive	-	-
29	Roverval and Saguenay	"	-	-
30	St. Lawrence and Adirondack	"	-	-
32	Sydney and Louisburg	"	-	-
33	Toronto, Hamilton and Buffalo	Locomotive	-	-
		Motor unit car	-	-
		Total	-	-
36	Wapash (in Canada)	Locomotive	-	-
37	White Pass and Yukon Route (lines in Canada) ..	"	-	-
38	Total	Locomotive	-	98,843
		Motor unit car	-	4,791,384
		Total	-	4,890,227
39	Canadian National (Canada and U.S.)	Locomotive	-	-
		Motor unit car	-	1,916,297
		Total	-	1,916,297

1. Includes motor unit car.

2. Included with "Total freight train car miles" - Work train service.

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1956

Motor unit car miles		Coach (including colonist) car miles				No.
Total transportation service	Work train service	In freight trains	In passenger trains	Total transportation service	Work train service	
-	-	2,010	506,649	508,659	-	1
-	-	-	-	-	-	2
-	-	-	46,702	46,702	-	3
27,334	-	-	12,102	12,102	-	
27,334	-	-	58,804	58,804	-	
-	-	1,264	3,207,090	3,208,354	-	4
-	-	4,974,718	49,541,119	54,515,837	58,301	5
1,903,249	1,020	-	1,144,925	1,144,925	-	
1,903,249	1,020	4,974,718	50,686,044	55,660,762	58,301	
98,843	-	2,773,076	35,516,272	38,289,348	394	6
2,797,093	116	-	20,643	20,643	-	
2,895,936	116	2,773,076	35,536,915	38,309,991	394	
-	-	-	-	-	-	7
-	-	-	-	-	-	8
-	-	-	-	-	-	11
-	-	78	256,836	256,914	-	12
18,130	-	-	-	-	-	13
-	-	71,520	299,037	370,557	1,925	14
-	-	-	-	-	-	19
-	-	-	212,143	212,143	-	20
-	-	-	15,921	15,921	-	21
-	-	-	172,546	172,546	-	22
-	-	121,775	514,230	636,005	-	23
-	-	203,483	919,277	1,122,760	-	24
-	-	696	-	696	-	25
-	-	26,886	215,263	242,149	-	26
45,578	-	-	-	-	-	
45,578	-	26,886	215,263	242,149	-	
-	-	-	265,012	265,012	-	28
-	-	-	-	-	-	29
-	-	-	132,924	132,924	-	30
-	-	12,900	-	12,900	-	32
-	-	-	388,246	388,246	-	33
-	-	-	-	-	-	
-	-	-	388,246	388,246	-	
-	-	24,841	-	24,841	-	36
-	-	5,417	-	5,417	-	37
98,843	-	8,218,664	92,209,267	100,427,931	60,620	38
4,791,384	1,136	-	1,177,670	1,177,670	-	
4,890,227	1,136	8,218,664	93,386,937	101,505,601	50,620	
-	-	5,206,310	54,977,530 ¹	60,183,840 ¹	2	39
1,916,297	-	-	-	-	-	
1,916,297	-	5,206,310	54,977,530	60,183,840	-	

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1956 - Continued

No.	Name of railway	In trains drawn by	Sleeping, parlour and	
			In freight trains	In passenger trains
1	Algoma Central and Hudson Bay	Locomotive	-	-
2	Alma and Jonquieres	"	-	-
3	Canada and Gulf Terminal	Locomotive	-	-
		Motor unit car	-	-
		Total	-	-
4	Canada Southern (Lessee N.Y.C.)	Locomotive	-	4,532,524
5	Canadian National	Locomotive	499,408	54,430,172
		Motor unit car	-	-
		Total	499,408	54,430,172
6	Canadian Pacific	Locomotive	6,249	58,166,282
		Motor unit car	-	-
		Total	6,249	58,166,282
7	Chesapeake and Ohio (Pere Marquette Dist.)	Locomotive	-	-
8	Cumberland Railway and Power Co.	"	-	-
11	Grand Falls Central	"	-	-
12	Great Northern	"	3,762	79,258
13	Greater Winnipeg Water District	Motor unit car	-	-
14	Hudson Bay	Locomotive	3,468	350,474
19	Maritime Coal, Railway and Power Co.	"	-	-
20	Midland Railway of Manitoba	"	402	170,609
21	Morrissey, Fernie and Michel	"	-	-
22	Napierville Junction	"	14	314,867
23	Northern Alberta	"	48,811	445,714
24	Ontario Northland	"	1,189	967,129
25	Ottawa and New York	"	-	-
26	Pacific Great Eastern	Locomotive	23,848	200,614
		Motor unit car	-	-
		Total	23,848	200,614
28	Quebec North Shore and Labrador	Locomotive	-	-
29	Roberval and Saguenay	"	-	-
30	St. Lawrence and Adirondack	"	-	-
32	Sydney and Loulsburg	"	-	-
33	Toronto, Hamilton and Buffalo	Locomotive	-	283,366
		Motor unit car	-	-
		Total	-	283,366
36	Wabash (in Canada)	Locomotive	-	-
37	White Pass and Yukon Route (lines in Canada) ...	"	33,653	14,814
38	Total	Locomotive	620,804	119,955,823
		Motor unit car	-	-
		Total	620,804	119,955,823
39	Canadian National (Canada and U.S.)	Locomotive	2	57,654,261
		Motor unit car	-	-
		Total	-	57,654,261

1. Included with "Total freight train car miles" - work train service.
2. Included with "Other head-end train car miles" - in freight trains.

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1956 - Continued

observation car miles		Dining car miles				No.
Total transportation service	Work train service	In freight trains	In passenger trains	Total transportation service	Work train service	
-	-	-	-	-	-	1
-	-	-	-	-	-	2
-	-	-	-	-	-	3
-	-	-	-	-	-	
-	-	-	-	-	-	
4,532,524	-	-	998,977	998,977	-	4
54,929,580	519	21,350	8,707,921	8,729,271	166	5
-	-	-	-	-	-	
54,929,580	519	21,350	8,707,921	8,729,271	166	
58,172,531	340	-	6,793,209	6,793,209	54	6
-	-	-	-	-	-	
58,172,531	340	-	6,793,209	6,793,209	54	
-	-	-	-	-	-	7
-	-	-	-	-	-	8
-	-	-	-	-	-	11
83,020	-	-	76,598	76,598	-	12
-	-	-	-	-	-	13
353,942	214	510	117,623	118,133	107	14
-	-	-	-	-	-	19
171,011	-	-	734	734	-	20
-	-	-	-	-	-	21
314,881	-	-	61,572	61,572	-	22
494,525	-	-	-	-	-	23
968,318	-	63,224	286,689	349,913	-	24
-	-	-	-	-	-	25
224,462	-	19,298	107,943	127,241	-	26
-	-	-	-	-	-	
224,462	-	19,298	107,943	127,241	-	
-	-	-	-	-	-	28
-	-	-	-	-	-	29
-	-	-	-	-	-	30
-	-	-	-	-	-	32
283,366	-	-	30,020	30,020	-	33
-	-	-	-	-	-	
283,366	-	-	30,020	30,020	-	
-	-	-	-	-	-	36
48,467	-	-	-	-	-	37
120,576,627	1,073	104,382	17,181,286	17,285,668	327	38
-	-	-	-	-	-	
120,576,627	1,073	104,382	17,181,286	17,285,668	327	
57,654,261	1	2	9,090,836	9,090,836	1	39
-	-	-	-	-	-	
57,654,261	-	-	9,090,836	9,090,836	-	

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1956 - Continued

No.	Name of railway	In trains drawn by	Express car miles	
			In freight trains	In passenger trains
1	Algoma Central and Hudson Bay	Locomotive	—	171,716
2	Alma and Jonquieres	"	—	—
3	Canada and Gulf Terminal	Locomotive	—	—
		Motor unit car	—	—
		Total	—	—
4	Canada Southern (Lessee N.Y.C.)	Locomotive	—	—
5	Canadian National	Locomotive	4,657,861	46,612,781
		Motor unit car	—	17,770
		Total	4,657,861	46,630,551
6	Canadian Pacific	Locomotive	2,959,872	38,889,896
		Motor unit car	—	8,359
		Total	2,959,872	38,898,255
7	Chesapeake and Ohio (Pere Marquette Dist.)	Locomotive	4,625	—
8	Cumberland Railway and Power Co.	"	—	—
11	Grand Falls Central	"	—	—
12	Great Northern	"	—	—
13	Greater Winnipeg Water District	Motor unit car	—	—
14	Hudson Bay	Locomotive	57,194	337,961
19	Maritime Coal, Railway and Power Co.	"	—	—
20	Midland Railway of Manitoba	"	8,417	229,004
21	Morrissey, Fernie and Michel	"	—	—
22	Napierville Junction	"	486	60,669
23	Northern Alberta	"	131,794	1,114,163
24	Ontario Northland	"	—	—
25	Ottawa and New York	"	—	—
26	Pacific Great Eastern	Locomotive	33,505	167,556
		Motor unit car	—	—
		Total	33,505	167,556
28	Quebec North Shore and Labrador	Locomotive	—	—
29	Roberval and Saguenay	"	11,735	—
30	St. Lawrence and Adirondack	"	—	—
32	Sydney and Louisburg	"	2,000	—
33	Toronto, Hamilton and Buffalo	Locomotive	—	127,788
		Motor unit car	—	—
		Total	—	127,788
36	Wabash (in Canada)	Locomotive	2,176	—
37	White Pass and Yukon Route (lines in Canada) ...	"	—	—
38	Total	Locomotive	7,869,665	87,711,539
		Motor unit car	—	26,129
		Total	7,869,665	87,737,668
39	Canadian National (Canada and U.S.)	Locomotive	1	1
		Motor unit car	—	—
		Total	—	—

1. Included with "Other head-end train car miles".

2. Included with "Total freight train car miles"—work train service.

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1956 - Continued

Express car miles		Other head-end train car miles				No.
Total transportation service	Work train service	In freight trains	In passenger trains	Total transportation service	Work train service	
171,716	-	-	171,717	171,717	-	1
-	-	-	-	-	-	2
-	-	-	-	-	-	3
-	-	-	-	-	-	-
-	-	118,962	6,996,413	7,115,375	-	4
51,270,642	330	4,329,142	37,897,193	42,226,335	2,857	5
17,770	-	-	6,526	6,526	-	-
51,288,412	330	4,329,142	37,903,719	42,232,861	2,857	-
41,349,768	212	1,782,968	23,426,500	25,209,468	128	6
8,359	-	-	5,035	5,035	-	-
41,858,127	212	1,782,968	23,431,535	25,214,503	128	-
4,625	-	-	-	-	-	7
-	-	-	-	-	-	8
-	-	-	-	-	-	11
-	-	-	-	-	-	12
-	-	-	-	-	-	13
395,155	228	5,699	21,944	27,643	228	14
-	-	-	-	-	-	19
237,421	-	-	-	-	-	20
-	-	-	-	-	-	21
61,155	-	27	131,323	131,350	-	22
1,245,962	-	68,784	410,349	479,133	-	23
-	-	333,935	1,508,742	1,842,677	-	24
-	-	22,264	-	22,264	-	25
201,061	-	-	-	-	-	26
-	-	-	-	-	-	-
201,061	-	-	-	-	-	-
-	-	-	442,484	442,484	-	28
11,735	-	-	-	-	-	29
-	-	50	648	698	-	30
2,000	-	2,000	-	2,000	-	32
127,788	-	-	169,478	169,478	-	33
-	-	-	-	-	-	-
127,788	-	-	169,478	169,478	-	-
2,176	-	-	-	-	-	36
-	-	-	-	-	-	37
95,581,204	770	6,663,831	71,176,791	77,840,622	3,213	38
26,129	-	-	11,561	11,561	-	-
95,607,333	770	6,663,831	71,188,352	77,852,183	3,213	-
1	2	10,436,049	92,501,172	102,937,221	2	39
-	-	-	-	-	-	-
-	-	10,436,049	92,501,172	102,937,221	-	-

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1956 - Concluded

No.	Name of railway	In trains drawn by	Other passenger train car miles	
			In freight trains	In passenger trains
1	Algoma Central and Hudson Bay	Locomotive	9,513	206,862
2	Alma and Jonquieres	"	-	-
3	Canada and Gulf Terminal.....	Locomotive	-	43,210
		Motor unit car	-	-
		Total.....	-	43,210
4	Canada Southern (Lessee N.Y.C.)	Locomotive	-	-
5	Canadian National	Locomotive	231,363	865,771
		Motor unit car	-	-
		Total.....	231,363	865,771
6	Canadian Pacific	Locomotive	50,160	846,674
		Motor unit car	-	2,631
		Total.....	50,160	849,305
7	Chesapeake and Ohio (Pere Marquette Dist.)	Locomotive	2,363	-
8	Cumberland Railway and Power Co.	"	-	-
11	Grand Falls Central	"	-	-
12	Great Northern.....	"	8,271	141,112
13	Greater Winnipeg Water District	Motor unit car	-	-
14	Hudson Bay	Locomotive	62,876	157,848
19	Maritime Coal, Railway and Power Co.....	"	-	-
20	Midland Railway of Manitoba	"	-	-
21	Morrissey, Fernie and Michel	"	-	-
22	Napierville Junction.....	"	-	2,106
23	Northern Alberta	"	8,306	16,090
24	Ontario Northland	"	90,984	67,786
25	Ottawa and New York.....	"	-	-
26	Pacific Great Eastern	Locomotive	-	-
		Motor unit car	-	-
		Total.....	-	-
28	Quebec North Shore and Labrador	Locomotive	-	-
29	Roberval and Saguenay	Locomotive	-	-
30	St. Lawrence and Adirondack	"	-	-
32	Sydney and Louisburg	"	-	-
33	Toronto, Hamilton and Buffalo	Locomotive	-	836
		Motor unit car	-	-
		Total.....	-	836
36	Wabash (in Canada)	Locomotive	428	-
37	White Pass and Yukon Route (lines in Canada)...	"	52,565	2,469
38	Total.....	Locomotive	516,829	2,350,564
		Motor unit car	-	2,631
		Total.....	516,829	2,353,195
39	Canadian National (Canada and U.S.)	Locomotive	2	2
		Motor unit car	-	-
		Total.....	-	-

1. Includes 49,293 "Express car miles" handled in combination cars.
 2. Included with "Other head-end train car miles".

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1956 - Concluded

Other passenger train car miles		Total passenger train car miles				No.
Total transportation service	Work train service	In freight trains	In passenger trains	Total transportation service	Work train service	
216,375	—	11,523	1,056,944	1,068,467	—	1
—	—	—	—	—	—	2
43,210	—	—	89,912	89,912	—	3
—	—	—	39,436	39,436	—	
43,210	—	—	129,348	129,348	—	
—	—	120,226	15,735,004	15,855,230	—	4
1,097,134	5,032	14,713,842	198,054,957	212,768,799	67,205	5
—	—	—	3,072,470	3,072,470	1,020	
1,097,134	5,032	14,713,842	201,127,427	215,841,269	68,225	
896,834	3,668	7,572,325	163,737,676	171,310,001	4,796	6
2,631	—	—	2,833,761	2,833,761	116	
899,465	3,668	7,572,325	166,571,437	174,143,762	4,912	
2,363	—	6,988	—	6,988	—	7
—	—	—	—	—	—	8
—	—	—	—	—	—	11
149,383	—	12,111	553,804	565,915	—	12
—	—	—	18,130	18,130	—	13
220,524	326	201,267	1,284,687	1,485,954	3,028	14
—	—	—	—	—	—	19
—	—	8,819	612,490	621,309	—	20
—	—	—	15,921	15,921	—	21
2,106	—	527	743,083	743,610	—	22
24,396	—	379,470	2,500,551	2,880,021	—	23
158,770	—	692,815	3,749,623	4,442,438	—	24
—	—	22,960	—	22,960	—	25
—	—	103,537	691,376	794,913	—	26
—	—	—	45,578	45,578	—	
—	—	103,537	736,954	840,491	—	
—	—	—	707,496	707,496	—	28
—	—	11,735	—	11,735	—	29
—	—	50	133,572	133,622	—	30
—	—	16,900	—	16,900	—	32
836	—	—	999,734	999,734	—	33
—	—	—	—	—	—	
836	—	—	999,734	999,734	—	
428	—	27,445	—	27,445	—	36
55,034	—	91,635	17,283	108,918	—	37
2,867,393	9,026	23,994,175	390,684,113	414,678,288	75,029	38
2,631	—	—	6,009,375	6,009,375	1,136	
2,870,024	9,026	23,994,175	396,693,488	420,687,663	76,165	
2	3	15,642,359	214,223,799	229,866,158	3	39
—	—	—	1,916,297	1,916,297	—	
—	—	15,642,359	216,140,096	231,782,455	—	

3. Included with "Total freight train car miles" - work train service.

TABLE 4. Freight Car Miles for the Year Ended December 31, 1956

No.	Name of railway	In trains drawn by	Freight car miles — loaded	
			In freight trains	In passenger trains
1	Algoma Central and Hudson Bay	Locomotive	10,132,666	—
2	Alma and Jonquieres	“	204,427	—
3	Canada and Gulf Terminal	“	267,017	—
4	Canada Southern (Lessee N.Y.C.)	“	57,548,662	3,611
5	Canadian National	“	1,272,317,685	876,246
6	Canadian Pacific	“	971,777,682	2,306,296
7	Chesapeake and Ohio (Pere Marquette Dist.)	“	28,384,583	—
8	Cumberland Railway and Power Co.	“	38,740	—
10	Essex Terminal	“	175,740	—
11	Grand Falls Central	“	152,131	—
12	Great Northern	“	1,020,174	—
14	Hudson Bay	“	8,965,903	68,144
18	Maine Central	“	34,653	—
19	Maritime Coal, Railway and Power Co.	“	32,800	—
20	Midland Railway of Manitoba	“	893,929	—
21	Morrissey, Fernie and Michel	“	16,904	—
22	Napierville Junction	“	1,433,117	—
23	Northern Alberta	“	18,672,426	—
24	Ontario Northland	“	20,674,532	—
25	Ottawa and New York	“	141,084	—
26	Pacific Great Eastern	“	8,620,787	156,101
28	Quebec North Shore and Labrador	“	54,077,979	—
29	Roberval and Saguenay	“	1,184,392	—
30	St. Lawrence and Adirondack	“	905,701	—
32	Sydney and Louisburg	“	963,095	—
33	Toronto, Hamilton and Buffalo	“	3,827,342	—
36	Wabash (in Canada)	“	42,726,522	—
37	White Pass and Yukon Route (lines in Canada)	“	661,430	—
38	Total	Locomotive	2,505,852,103	3,410,398
39	Canadian National (Canada and U.S.)	Locomotive	1,417,709,588	879,553

TABLE 4. Freight Car Miles for the Year Ended December 31, 1956

Freight car miles — loaded		Freight car miles — empty				No.
Total transportation service	Work train service	In freight trains	In passenger trains	Total transportation service	Work train service	
10,132,666	785,700	6,434,305	—	6,434,305	—	1
204,427	—	188,042	—	188,042	—	2
267,017	—	167,926	—	167,926	—	3
57,552,273	38,968	34,486,526	2,873	34,489,399	—	4
1,273,193,931	1,704,353	615,797,397	53,030	615,850,427	1,386,794	5
974,083,978	1,107,573	501,962,011	384,852	502,346,863	882,805	6
28,384,583	—	16,246,147	—	16,246,147	—	7
38,740	—	38,740	—	38,740	—	8
175,740	—	146,535	—	146,535	—	10
152,131	—	149,385	—	149,385	—	11
1,020,174	9,580	744,269	—	744,269	4,831	12
2,034,047	5,464	7,712,629	67,756	7,780,385	5,462	14
34,653	—	36,266	—	36,266	—	18
32,800	—	24,033	—	24,033	—	19
893,929	—	645,334	—	645,334	—	20
16,904	—	16,904	—	16,904	—	21
1,433,117	—	964,210	—	964,210	—	22
18,672,426	242,959	11,199,671	—	11,199,671	—	23
20,674,532	527,230	15,113,748	—	15,113,748	—	24
141,084	—	164,768	—	164,768	—	25
8,776,888	—	6,092,455	49,289	6,141,744	—	26
54,077,979	684,721	54,502,984	—	54,502,984	684,720	28
1,184,392	3,100	1,124,973	—	1,124,973	3,100	29
905,701	3,036	1,136,898	—	1,136,898	—	30
963,095	—	958,994	—	958,994	—	32
3,827,342	5,023	2,183,420	—	2,183,420	3,515	33
42,726,522	—	18,985,257	—	18,985,257	—	36
661,430	3,250	166,102	—	166,102	1,035	37
2,509,262,501	5,120,957	1,297,339,929	557,800	1,297,947,729	2,972,262	38
1,418,589,141	—	711,181,806	54,245	711,236,051	—	39

TABLE 4. Freight Car Miles for the Year Ended December 31, 1956 - Concluded

No.	Name of railway	In trains drawn by	Caboose car miles	
			In freight trains	In passenger trains
1	Algoma Central and Hudson Bay	Locomotive	400,156	-
2	Alma and Jonquieres	"	26,884	-
3	Canada and Gulf Terminal	"	26,202	-
4	Canada Southern (Lessee N.Y.C.)	"	1,405,886	-
5	Canadian National	"	43,288,912	741,194
6	Canadian Pacific	"	35,568,957	270,350
7	Chesapeake and Ohio (Pere Marquette Dist.)	"	1,106,656	-
8	Cumberland Railway and Power Co.	"	4,560	-
10	Essex Terminal	"	13,176	-
11	Grand Falls Central	"	-	-
12	Great Northern	"	71,833	-
14	Hudson Bay	"	435,457	20,105
18	Maine Central	"	3,495	-
19	Maritime Coal, Railway and Power Co.	"	-	-
20	Midland Railway of Manitoba	"	55,891	-
21	Morrissey, Fernie and Michel	"	-	-
22	Napierville Junction	"	37,476	-
23	Northern Alberta	"	939,548	2,051
24	Ontario Northland	"	933,834	-
25	Ottawa and New York	"	27,917	-
26	Pacific Great Eastern	"	779,429	-
28	Quebec North Shore and Labrador	"	873,519	-
29	Roberval and Saguenay	"	74,248	-
30	St. Lawrence and Adirondack	"	59,347	-
32	Sydney and Louisburg	"	93,340	-
33	Toronto, Hamilton and Buffalo	"	149,515	-
36	Wabash (in Canada)	"	1,076,220	-
37	White Pass and Yukon Route (lines in Canada)	"	127	-
38	Total	Locomotive	87,452,585	1,033,700
39	Canadian National (Canada and U.S.)	Locomotive	48,270,164	2

1. Undistributed as between freight and passenger.

2. Included with "Other head-end train car miles" in passenger trains.

TABLE 4. Freight Car Miles for the Year Ended December 31, 1956 - Concluded

Caboose car miles		Total freight train car miles				No.
Total transportation service	Work train service	In freight trains	In passenger trains	Total transportation service	Work train service	
400,156	—	16,967,127	—	16,967,127	785,700	1
26,834	—	419,353	—	419,353	—	2
26,202	—	461,145	—	461,145	—	3
1,405,886	—	93,441,074	6,484	93,447,558	38,968	4
44,030,106	1,415,986	1,931,403,994	1,670,470	1,933,074,464	4,507,133	5
35,839,307	773,552	1,509,308,650	2,961,498	1,512,270,148	2,763,930	6
1,106,656	—	45,737,386	—	45,737,386	—	7
4,560	—	82,040	—	82,040	—	8
13,176	—	335,451	—	335,451	—	10
—	—	301,516	—	301,516	—	11
71,833	2,381	1,836,276	—	1,836,276	16,792	12
455,562	21,124	17,113,989	156,005	17,269,994	32,050	14
3,495	—	74,414	—	74,414	—	18
—	—	56,833	—	56,833	—	19
55,891	—	1,595,154	—	1,595,154	—	20
—	—	33,808	—	33,808	—	21
37,476	70	2,434,803	—	2,434,803	70	22
941,599	99,776	30,811,645	2,051	30,813,696	342,735	23
933,834	—	36,722,114	—	36,722,114	527,230	24
27,917	—	333,769	—	333,769	—	25
779,429	—	15,492,671	205,390	15,698,061	—	26
873,519	114,055	109,454,482	—	109,454,482	1,483,496	28
74,248	—	2,383,613	—	2,383,613	6,200	29
59,347	—	2,101,946	—	2,101,946	3,036	30
93,340	—	2,015,429	—	2,015,429	—	32
149,515	—	6,160,277	—	6,160,277	8,538	33
1,076,220	—	62,787,999	—	62,787,999	—	36
127	2,273	827,659	—	827,659	6,558	37
88,486,285	2,429,217	3,890,694,617	5,001,898	3,895,696,515	10,522,436	38
48,270,164	—	2,177,161,558	933,798	2,178,095,356	4,810,716 ¹	39

TABLE 5. Train Mileage and Locomotive Mileage for the Year Ended December 31, 1956

No.	Name of railway	Class of power	Train-miles		
			Freight	Passenger	Total transportation service
1	Algoma Central and Hudson Bay	Locomotive	400,318	201,607	601,925
		Motor unit car	—	—	—
		Total	400,318	201,607	601,925
2	Alma and Jonquieres	Locomotive	27,544	—	27,544
		Motor unit car	—	—	—
		Total	27,544	—	27,544
3	Canada and Gulf Terminal	Locomotive	26,202	21,962	48,164
		Motor unit car	—	27,334	27,334
		Total	26,202	49,296	75,498
4	Canada Southern (Lessee N.Y.C.)	Locomotive	1,326,058	1,057,234	2,383,292
5	Canadian National	Locomotive	43,000,167	21,067,787	64,067,954
		Motor unit car	—	1,467,976	1,467,976
		Total	43,000,167	22,535,763	65,535,930
6	Canadian Pacific	Locomotive	35,266,443	16,686,501	51,952,944
		Motor unit car	—	1,657,708	1,657,708
		Total	35,266,443	18,344,209	53,610,652
7	Chesapeake and Ohio (Pere Marquette Dist.) ..	Locomotive	1,106,656	—	1,106,656
8	Cumberland Railway and Coal Co.	“	28,263	—	28,263
10	Essex Terminal	Locomotive	15,895	—	15,895
		Motor unit car	—	—	—
		Total	15,895	—	15,895
11	Grand Falls Central	Locomotive	14,313	—	14,313
12	Great Northern	Locomotive	71,573	73,235	144,808
		Motor unit car	—	—	—
		Total	71,573	73,235	144,808
13	Greater Winnipeg Water District	Locomotive	58,206	—	58,206
14	Hudson Bay	“	437,477	114,334	551,811
18	Maine Central	“	3,495	—	3,495
19	Maritime Coal, Railway and Power Co.	“	9,537	—	9,537
20	Midland Railway of Manitoba	Locomotive	49,978	98,404	148,382
		Motor unit car	—	—	—
		Total	49,978	98,404	148,382
21	Morrissey, Fernie and Michel	Locomotive	5,734	5,372	11,106
		Motor unit car	—	—	—
		Total	5,734	5,372	11,106

TABLE 5. Train Mileage and Locomotive Mileage for the Year Ended December 31, 1956

Train-miles	Locomotive-miles (exclusive of switching)					No.
	Class	Freight	Passenger	Total transportation service	Work train service	
33,368	Steam	-	-	-	-	1
-	Diesel	473,623	205,065	678,688	66,837	
33,368	Total	473,623	205,065	678,688	66,837	
-	Steam	-	-	-	-	2
-	Diesel	27,544	-	27,544	-	
-	Total	27,544	-	27,544	-	
-	Steam	-	-	-	-	3
-	Diesel	26,202	-	26,202	-	
-	Total	26,202	-	26,202	-	
6,457	Steam	56,469	241	56,710	4,106	4
-	Diesel	1,356,750	1,071,941	2,428,691	3,422	
-	Total	1,413,219	1,072,182	2,485,401	7,528	
2,256,460	Steam	26,418,687	15,189,575	41,608,262	2,013,092	5
-	Diesel	18,790,656	6,489,917	25,280,573	287,645	
2,256,460	Other	23,566	181,834	205,400	255	
-	Total	45,232,909	21,861,326	67,094,235	2,300,992	
751,843	Steam	23,762,314	6,492,839	30,255,153	802,395	6
-	Diesel	13,968,734	10,448,065	24,416,799	429,200	
751,843	Total	37,731,048	16,940,904	54,671,952	1,231,595	
996	Diesel	2,018,403	-	2,018,403	996	7
-	Steam	28,263	-	28,263	-	8
-	Steam	795	-	795	-	10
-	Diesel	15,100	-	15,100	-	
-	Total	15,895	-	15,895	-	
-	Steam	14,313	-	14,313	51	11
2,616	Steam	-	-	-	-	12
-	Diesel	73,232	75,330	148,562	2,616	
2,616	Total	73,232	75,330	148,562	2,616	
-	Diesel	58,206	-	58,206	-	13
34,731	Steam	442,273	115,753	558,026	34,511	14
-	Diesel	1,088	-	1,088	220	
-	Total	443,361	115,753	559,114	34,731	
-	Diesel	3,495	-	3,495	-	18
-	Steam	9,537	-	9,537	-	19
-	Steam	-	-	-	-	20
-	Diesel	49,701	107,224	156,925	-	
-	Total	49,701	107,224	156,925	-	
-	Steam	-	-	-	-	21
-	Diesel	5,734	5,372	11,106	-	
-	Total	5,734	5,372	11,106	-	

TABLE 5. Train Mileage and Locomotive Mileage for the Year Ended December 31, 1956 — Concluded

No.	Name of railway	Class of power	Train-miles		
			Freight	Passenger	Total transportation service
22	Napierville Junction	Locomotive	37,476	64,797	102,273
		Motor unit car	—	—	—
		Total	37,476	64,797	102,273
23	Northern Alberta	Locomotive	977,355	353,916	1,331,271
24	Ontario Northland	Locomotive	933,834	482,670	1,416,504
		Motor unit car	—	—	—
		Total	933,834	482,670	1,416,504
25	Ottawa and New York	Locomotive	27,840	—	27,840
		Motor unit car	—	—	—
		Total	27,840	—	27,840
26	Pacific Great Eastern	Locomotive	759,067	131,881	890,948
		Motor unit car	—	45,578	45,578
		Total	759,067	177,459	936,526
28	Quebec North Shore and Labrador	Locomotive	931,581	72,065	1,003,646
		Motor unit car	—	—	—
		Total	931,581	72,065	1,003,646
29	Roberval and Saguenay	Locomotive	107,927	—	107,927
		Motor unit car	—	—	—
		Total	107,927	—	107,927
30	St. Lawrence and Adirondack	Locomotive	59,224	39,632	98,856
		Motor unit car	—	—	—
		Total	59,224	39,632	98,856
32	Sydney and Louisburg	Locomotive	113,580	—	113,580
		Motor unit car	—	—	—
		Total	113,580	—	113,580
33	Toronto, Hamilton and Buffalo	Locomotive	151,353	110,162	261,515
		Motor unit car	—	—	—
		Total	151,353	110,162	261,515
36	Wabash (in Canada)	Locomotive	1,087,310	—	1,087,310
		Motor unit car	—	—	—
		Total	1,087,310	—	1,087,310
37	White Pass and Yukon Route (lines in Canada)	Locomotive	54,087	2,469	56,556
		Motor unit car	—	—	—
		Total	54,087	2,469	56,556
38	Total	Locomotive	87,088,493	40,584,028	127,672,521
		Motor unit car	—	3,198,596	3,198,596
		Total	87,088,493	43,782,624	130,871,117
39	Canadian National (Canada and U.S.)	Locomotive	47,944,638	24,268,051	72,212,689
		Motor unit car	—	1	1
		Total	47,944,638	24,268,051	72,212,689

1. Included with locomotive train miles.
2. Included with steam locomotive miles.

TABLE 5. Train Mileage and Locomotive Mileage for the Year Ended December 31, 1956 — Concluded

Train-miles		Locomotive-miles (exclusive of switching)				No.
Work train service	Class	Freight	Passenger	Total transportation service	Work train service	
493	Steam	—	—	—	—	22
—	Diesel	37,476	66,305	103,781	493	
493	Total	37,476	66,305	103,781	493	
99,915	Steam	1,026,834	357,429	1,384,263	99,915	23
60,236	Steam	28,078	13,760	41,838	1,678	24
—	Diesel	1,514,822	814,328	2,329,150	49,321	
60,236	Total	1,542,900	828,088	2,370,988	50,999	
—	Steam	—	—	—	—	25
—	Diesel	28,387	—	28,387	—	
—	Total	28,387	—	28,387	—	
49,430	Steam	—	—	—	—	26
—	Diesel	963,000	119,154	1,082,154	69,201	
49,430	Total	963,000	119,154	1,082,154	69,201	
114,055	Steam	—	—	—	—	28
—	Diesel	929,833	72,065	1,001,898	117,788	
114,055	Total	929,833	72,065	1,001,898	117,788	
540	Steam	16,117	—	16,117	540	29
—	Diesel	91,810	—	91,810	—	
540	Total	107,927	—	107,927	540	
688	Steam	—	—	—	—	30
—	Diesel	61,800	41,006	102,806	912	
688	Total	61,800	41,006	102,806	912	
—	Steam	113,580	—	113,580	—	32
4,240	Steam	1,242	—	1,242	3,580	33
—	Diesel	153,258	111,150	264,408	786	
4,240	Total	154,500	111,150	265,650	4,366	
—	Steam	5,731	—	5,731	—	36
—	Diesel	1,085,657	—	1,085,657	—	
—	Total	1,091,388	—	1,091,388	—	
2,273	Steam	26,271	2,469	28,740	3,693	37
—	Diesel	39,740	—	39,740	—	
2,273	Total	66,011	2,469	68,480	3,693	
3,416,068	Steam	51,950,504	22,172,066	74,122,570	2,963,561	38
—	Diesel	41,774,251	19,626,922	61,401,173	1,029,437	
3,416,068	Other	23,566	181,834	205,400	255	
	Total	93,748,321	41,980,822	135,729,143	3,993,253	
2,377,562	Steam	50,322,972	23,632,672	73,955,644	2,463,917	39
—	Diesel and other	2	2	2	2	
2,377,562	Total	50,322,972	23,632,672	73,955,644	2,463,917	

TABLE 6. Switching Locomotive Mileage for the Year Ended December 31, 1956

No.	Name of railway	Class	Locomotive-miles -- train switching		
			Freight	Passenger	Total
1	Algoma Central and Hudson Bay	Steam	-	-	-
		Diesel	-	-	-
		Total	-	-	-
4	Canada Southern (Lessee N.Y.C.)	Steam	30,500	-	30,500
		Diesel	38,956	3,969	42,925
		Total	69,456	3,969	73,425
5	Canadian National	Steam	2,251,789	104,922	2,356,711
		Diesel	1,035,104	14,305	1,049,909
		Other	11,900	14	11,914
		Total	3,298,793	119,741	3,418,534
6	Canadian Pacific	Steam	2,215,498	75,094	2,290,592
		Diesel	715,319	9,828	725,147
		Total	2,930,817	84,922	3,015,739
7	Chesapeake and Ohio (Pere Marquette Dist.)	Diesel	8,923	-	8,923
8	Cumberland Railway and Power Co.	Steam	-	-	-
10	Essex Terminal	Steam	4,554	-	4,554
		Diesel	92,454	-	92,454
		Total	97,008	-	97,008
11	Grand Falls Central	Steam	-	-	-
12	Great Northern	Steam	-	-	-
		Diesel	9,121	-	9,121
		Total	9,121	-	9,121
14	Hudson Bay	Steam	21,183	2,576	23,759
		Diesel	30	-	30
		Total	21,213	2,576	23,789
14A	International Bridge and Terminal Co.	Steam	-	-	-
		Diesel	-	-	-
		Total	-	-	-
20	Midland Railway of Manitoba	Steam	-	-	-
		Diesel	3,368	-	3,368
		Total	3,368	-	3,368
21	Morrissey, Fernie and Michel	Steam	-	-	-
		Diesel	-	-	-
		Total	-	-	-
22	Napierville Junction	Steam	-	-	-
		Diesel	6	-	6
		Total	6	-	6

TABLE 6. Switching Locomotive Mileage for the Year Ended December 31, 1956

Locomotive-miles — yard switching			Grand total switching locomotive mileage	Motor bus miles	Motor truck miles	No.
Freight	Passenger	Total				
—	—	—	—	—	—	1
98,265	1,878	100,143	100,143	—	—	
98,265	1,878	100,143	100,143	—	—	
274,072	1,495	275,567	306,067	—	—	4
337,151	876	338,027	380,952	—	—	
611,223	2,371	613,594	687,019	—	—	
4,577,989	391,396	4,969,385	7,326,096	—	—	5
10,367,744	1,264,988	11,632,732	12,682,641	—	—	
597,378	40,732	638,110	650,024	—	—	
15,543,111	1,697,116	17,240,227	20,658,761	—	—	
3,499,369	241,098	3,740,467	6,031,059	—	—	6
7,011,637	1,040,874	8,052,511	8,777,658	—	—	
10,511,006	1,281,972	11,792,978	14,808,717	—	—	
300,113	—	300,113	309,036	—	—	7
65,620	—	65,620	65,620	—	—	8
—	—	—	4,554	—	—	10
—	—	—	92,454	—	—	
—	—	—	97,008	—	—	
7,200	—	7,200	7,200	—	—	11
—	—	—	—	—	—	12
91,846	4,726	96,572	105,693	—	—	
91,846	4,726	96,572	105,693	—	—	
19,482	—	19,482	43,241	—	—	14
—	—	—	30	—	—	
19,482	—	19,482	43,271	—	—	
—	—	—	—	—	—	14A
16,854	—	16,854	16,854	—	—	
16,854	—	16,854	16,854	—	—	
15,976	—	15,976	15,976	—	—	20
17,442	—	17,442	20,810	—	—	
33,418	—	33,418	36,786	—	—	
—	—	—	—	—	—	21
2,390	—	2,390	2,390	—	—	
2,390	—	2,390	2,390	—	—	
—	—	—	—	—	—	22
—	—	—	6	—	—	
—	—	—	6	—	—	

TABLE 6. Switching Locomotive Mileage for the Year Ended December 31, 1956 - Concluded

No.	Name of railway	Class	Locomotive-miles - train switching		
			Freight	Passenger	Total
23	Northern Alberta	Steam	73,081	-	73,081
24	Ontario Northland	Steam	24,894	-	24,894
		Diesel	36,648	-	36,648
		Total	61,542	-	61,542
25	Ottawa and New York	Steam	-	-	-
		Diesel	7,039	-	7,039
		Total	7,039	-	7,039
26	Pacific Great Eastern	Steam	-	-	-
		Diesel	72,387	6,159	78,546
		Total	72,387	6,159	78,546
28	Quebec North Shore and Labrador	Steam	-	-	-
		Diesel	4,963	-	4,963
		Total	4,963	-	4,963
29	Roberval and Saguenay	Steam	24,789	-	24,789
		Diesel	114,525	-	114,525
		Total	139,314	-	139,314
30	St. Lawrence and Adirondack	Steam	-	-	-
		Diesel	26,580	-	26,580
		Total	26,580	-	26,580
32	Sydney and Louisburg	Steam	-	-	-
33	Toronto, Hamilton and Buffalo	Steam	-	-	-
		Diesel	-	-	-
		Total	-	-	-
36	Wabash (in Canada)	Steam	4,627	-	4,627
		Diesel	8,522	-	8,522
		Total	13,149	-	13,149
37	White Pass and Yukon Route (lines in Canada)...	Steam	-	-	-
		Diesel	2,375	-	2,375
		Total	2,375	-	2,375
38	Total	Steam	4,650,915	182,592	4,833,507
		Diesel	2,176,320	34,761	2,211,081
		Other	11,900	14	11,914
		Total	6,839,135	217,367	7,056,502
39	Canadian National (Canada and U.S.)	Steam	3,722,002	120,059	3,842,061
		Diesel and other	1	1	1
		Total	3,722,002	120,059	3,842,061

1. Included with "steam switching locomotive miles".

TABLE 6. Switching Locomotive Mileage for the Year Ended December 31, 1956 - Concluded

Locomotive-miles - yard switching			Grand total switching locomotive mileage	Motor bus miles	Motor truck miles	No.
Freight	Passenger	Total				
103,702	2,719	106,421	179,502	-	-	23
694	232	926	25,820	-	-	24
139,676	46,557	186,233	222,881	-	-	
140,370	46,789	187,159	248,701	316,199	-	
-	-	-	-	-	-	25
-	-	-	7,039	-	-	
-	-	-	7,039	-	-	
5,316	591	5,907	5,907	-	-	26
148,158	16,949	165,107	243,653	-	-	
153,474	17,540	171,014	249,560	-	-	
-	-	-	-	-	-	28
209,052	-	209,052	214,015	-	-	
209,052	-	209,052	214,015	-	-	
-	-	-	24,789	-	-	29
-	-	-	114,525	-	-	
-	-	-	139,314	-	-	
-	-	-	-	-	-	30
-	-	-	26,580	-	-	
-	-	-	26,580	-	-	
506,870	-	506,870	506,870	-	-	32
3,792	-	3,792	3,792	-	-	33
297,331	-	297,331	297,331	-	-	
301,123	-	301,123	301,123	-	-	
-	-	-	4,627	-	-	36
-	-	-	8,522	-	-	
-	-	-	13,149	-	-	
-	-	-	-	-	-	37
11,593	-	11,593	13,968	-	-	
11,593	-	11,593	13,968	-	-	
9,080,082	637,531	9,717,613	14,551,120	-	-	38
19,049,252	2,376,848	21,426,100	23,637,181	-	-	
597,378	40,732	638,110	650,024	-	-	
28,726,712	3,035,111	31,781,823	38,838,325	316,199	-	
18,979,856	1,805,446	20,785,302	24,627,363	-	-	39
1	1	1	1	-	-	
18,979,856	1,805,446	20,785,302	24,627,363	-	-	

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010702620