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RAILWAY TRANSPORT

1959

PART IV

(Operating and Traffic Statistics)

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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- .. figures not available.
- nil or zero.

RAILWAY TRANSPORT

1959

PART IV

(Operating and Traffic Statistics)

Passenger and Freight Traffic

Passenger traffic on railways in Canada declined during 1959 for the fifteenth consecutive year to a total of 20,939,928, 2.0 per cent below the 21,376,438 persons carried in 1958 and 51.8 per cent lower than in 1946, the first post-war year. Passenger miles during 1959 declined 1.6 per cent to 2,445,654,114 from 2,485,860,569 and the average passenger journey was 117 miles, an increase of one over 1958.

Freight traffic volume, as measured in ton-miles, rose 2.4 per cent during the year under review to 67,956,540,372 from 66,356,829,403 and the total revenue tonnage carried climbed 6.9 per cent to 186,293,633 tons from 174,283,123. The 1959 figure included 20,107,417 tons (20,758,175 in 1958) handled by more than one railway. The average length of haul, at 365 miles, was 16 miles shorter than in 1958. Gross ton-miles of cars and contents (the number of tons of 2,000 pounds behind the locomotive and tender moved one mile in freight or passenger trains) totalled 173,061,902,873 in 1959, up from 171,961,683,845 in the previous year. Train hours elapsed in freight service numbered 3,454,714 in contrast to 3,516,971.

Passenger and Freight Car Miles

The number of passenger car miles run in transportation service totalled 367,551,267 in 1959, down 3.9 per cent from 382,340,605. Of the 1959 total, 23,337,961 car miles (24,307,734 in 1958) were run in freight trains and 344,213,306 (358,032,871) were run in passenger trains. Comparable mileages registered by the various classes of passenger cars during 1959 and (1958) were as follows: motor

unit car, 11,005,864 (10,720,543); coach, 82,944,322 (86,489,207); sleeping, parlour and observation, 97,613,311 (103,902,607); dining, 15,498,145 (15,516,369); express, 89,573,583 (89,532,671); other head-end, 68,262,665 (73,549,223); and other passenger cars, 2,653,377 (2,629,985). An additional 36,558 (59,209) passenger car miles were run in work train service.

During 1959 freight cars moved a total of 3,327,478,100 miles in transportation service as opposed to 3,328,742,389 a year earlier. Of the 1959 total, 2,109,385,501 miles were run by loaded freight cars, 1,148,639,177 by empty freight cars, and 69,453,422 by cabooses. This compares with 2,130,503,548, 1,128,617,354 and 69,621,487 respectively in 1958. A total of 13,229,403 (12,629,883 in 1958) freight car miles were performed in work train service.

Train and Locomotive Miles

Train miles run in transportation service aggregated 106,563,378 during the year under review, down 2.4 per cent from 109,201,276 in 1958. The 1959 total comprised 68,351,068 freight train miles (68,655,553 a year earlier) and 38,212,310 (40,545,723) passenger train miles. Of the 102,690,676 locomotive miles run in 1959 (exclusive of switching) only 9,648,306 miles were performed by steam-powered motive equipment (as against 21,633,965 a year earlier), 92,767,665 (84,730,794) miles by diesel locomotives and 274,705 (277,852) by other classes of power. Locomotive miles run in train and yard switching operations totalled 31,686,707 in contrast to 32,765,775.

October 7, 1960.

TABLE 1. Summary of Traffic, Car-Miles, Locomotive-Miles and Train-Miles,
1958 and 1959

	1959	1958
Passenger and freight traffic:		
Passengers carried.....	20,939,928	21,376,438
Passenger-miles '000	2,445,654	2,485,861
Tons carried—Revenue freight.....	186,293,633	174,283,123
Ton-miles— " " " " " '000	67,956,540	66,356,829
Tons carried—Revenue and non-revenue freight	198,478,611	187,147,036
Ton-miles— " " " " " '000	70,257,613	68,914,260
Gross ton-miles:		
Freight train cars '000	149,810,758	146,335,508
Passenger train cars '000	24,901,938	15,959,952
Totals '000	173,712,692	162,030,056
Train-hours—Freight service	3,454,714	3,516,971
Passenger car miles—Transportation service:		
In passenger trains:		
Motor unit car	10,989,608	10,703,162
Coach (including colonist)	76,637,251	79,581,935
Sleeping, parlour and observation	97,344,470	103,448,969
Dining.....	15,388,461	15,375,488
Express	80,498,285	80,385,718
Other head-end	61,075,383	66,307,179
Other	2,279,848	2,230,420
Totals	344,213,306	358,032,871
In freight trains	23,337,961	24,307,734
Grand totals	367,551,267	382,340,605
Work train service	36,558	59,209
Freight car miles—Transportation service:		
In freight trains:		
Freight loaded.....	2,105,287,849	2,127,077,809
Freight empty	1,148,347,366	1,128,340,412
Caboose	68,531,468	69,089,769
Totals	3,322,166,683	3,324,507,990
In passenger trains	5,311,417	4,234,399
Grand totals	3,327,478,100	3,328,742,389
Work train service	13,229,403	12,629,883

TABLE 1. Summary of Traffic, Car-Miles, Locomotive-Miles and Train-Miles,
1958 and 1959 — Concluded

	1959	1958
Train-miles:		
Freight — Drawn by locomotive	68,351,068	68,655,553
Passenger — Drawn by locomotive	31,470,367	34,020,053
" Drawn by motor unit car	6,741,943	6,525,670
" Total	38,212,310	40,545,723
Totals, transportation service	106,563,378	109,201,276
Work train service	3,248,722	2,811,591
Locomotive-miles:		
Steam:		
Freight	6,806,200	13,155,971
Passenger	2,842,106	8,477,994
Train switching	495,291	1,356,082
Yard switching	1,578,154	2,709,734
Totals, transportation service	11,721,751	25,699,781
Work train service	686,965	927,485
Diesel:		
Freight	63,662,881	58,670,214
Passenger	29,104,784	26,060,580
Train switching	3,461,220	3,705,693
Yard switching	25,911,225	24,484,346
Totals, transportation service	122,140,110	112,920,833
Work train service	2,985,114	2,396,410
Other:		
Freight	116,344	144,121
Passenger	158,361	133,731
Train switching	102,645	116,123
Yard switching	138,172	393,797
Totals, transportation service	515,522	787,772
Work train service	963	1,444
Totals:		
Freight	70,585,425	71,970,306
Passenger	32,105,251	34,672,305
Train switching	4,059,156	5,177,898
Yard switching	27,627,551	27,587,877
Grand totals, transportation service	134,377,383	139,408,386
Grand totals, work train service	3,673,042	3,325,339
Motor bus miles	279,172	285,368
Motor truck miles	—	—

TABLE 2. Passenger and Freight Traffic for the Year Ended December 31, 1959

No.	Name of railway	Revenue passengers		Revenue freight	
		Number carried	Passenger-miles	Tons carried	Ton-miles
1	Algoma Central and Hudson Bay	72,388	7,086,400	4,913,076	418,552,535
2	Alma and Jonquière	29	319	539,503	5,934,500
3	British Columbia Electric	-	-	1,197,409	43,007,033
4	Canada and Gulf Terminal	7,415	248,838	125,054	2,756,921
5	Canada Southern (Lessee N.Y.C.)	448,725	69,420,432	7,028,263	1,014,947,354
6	Canadian National	11,627,442	1,179,218,000	71,891,019	32,185,817,000
7	Canadian Pacific — Rail	7,739,503	1,112,194,000	57,878,732	25,953,005,000
	Water	-	-	-	6,079,000
	Totals	7,739,503	1,112,194,000	57,878,732	25,959,084,000
8	Chesapeake and Ohio (Pere Marquette Dist.)	-	-	4,180,081	813,385,262
9	Cumberland Railway and Coal Co.	12	60	12,236	61,180
11	Essex Terminal	-	-	1,165,154	5,823,000
12	Grand Falls Central	16	245	474,269	8,872,000
13	Great Northern	188,092	6,493,567	999,970	29,727,730
14	Greater Winnipeg Water District	6,057	481,213	438,870	16,062,696
17	London and Port Stanley	-	-	264,080	13,204,000
18	Maine Central	-	-	223,819	1,141,477
19	Maritime Coal, Railway and Power Co.	-	-	76,678	829,835
20	Midland Railway of Manitoba	48,451	3,028,181	196,158	13,903,976
21	Napierville Junction	170,086	7,033,181	1,286,849	34,706,050
22	Northern Alberta	49,354	6,490,971	1,204,918	340,910,442
23	Ontario Northland	199,456	24,704,447	2,464,516	550,496,270
24	Pacific Great Eastern	131,319	16,515,648	1,572,190	340,566,413
26	Quebec North Shore and Labrador	11,382	2,867,967	14,318,910	5,077,672,000
27	Roberval and Saguenay	3	60	2,860,177	54,077,824
28	St. Lawrence and Adirondack	-	-	696,405	17,531,161
30	Sydney and Louisburg	1,091	19,000	3,317,711	46,367,000
31	Toronto, Hamilton and Buffalo	221,377	8,259,585	3,128,284	117,592,672
34	Wabash (in Canada)	s	s	3,719,149	832,699,041
35	White Pass and Yukon Route (lines in Canada) ...	17,730	1,592,000	120,153	10,811,000
36	Totals — Rail Line	20,939,928	2,445,654,114	186,293,633	67,950,461,372
	Water line	-	-	-	6,079,000
	Totals	20,939,928	2,445,654,114	186,293,633	67,956,540,372
	Excluding duplications	-	-	166,186,216 ^a	-
37	Canadian National (Canada and U.S.)	12,693,777	1,272,152,625	82,202,096	35,542,136,785

¹ Excludes locomotive and tender.² Includes contents and cabooses.³ Includes cars only.

TABLE 2. Passenger and Freight Traffic for the Year Ended December 31, 1959

Revenue and non-revenue freight		Gross ton-miles ¹			Train hours freight service	No.
Tons carried	Ton-miles	Freight train cars ²	Passenger train cars ³	Total		
4,959,168	427,300,712	775,431,931	61,520,114	836,952,045	29,548	1
539,503	5,934,500	13,423,000	—	13,423,000	3,450	2
1,197,409	43,007,033	95,705,925	—	95,705,925	11,862	3
248,838	2,756,921	8,270,763	3,660,410	11,931,173	2,800	4
7,083,513	1,019,780,611	2,750,912,083	639,115,718	3,390,027,801	33,413	5
78,286,772	33,562,577,000	72,293,255,153	13,904,438,360	86,197,693,513	1,718,089	6
60,657,393	26,743,790,000	58,146,163,000	9,392,618,000	67,538,781,000	1,362,153	7
—	6,287,000	—	—	—	—	—
60,657,393	26,750,077,000	58,146,163,000	9,392,618,000	67,538,781,000	1,362,153	
4,217,327	814,557,200	1,682,472	680	1,683,152	28,746	8
12,236	61,180	127,347	3,160	130,507	1,187	9
1,165,154	5,823,000	11,864,000	—	11,864,000	13,553	11
482,607	8,972,000	16,503,000	—	16,503,000	2,800	12
1,024,102	30,291,928	75,781,136	37,696,123	113,477,259	5,562	13
445,873	16,508,569	39,935,076	1,217,300	41,152,376	4,636	14
264,080	13,204,000	4,330,655	—	4,330,655	7,489	17
223,819	1,141,477	2,668,723	—	2,668,723	612	18
76,678	829,835	913,440	—	913,440	2,071	19
196,158	13,903,976	44,449,780	35,985,110	80,434,890	2,345	20
1,286,905	34,706,492	73,088,000	41,826,000	114,914,000	1,862	21
1,281,903	357,613,232	851,566,241	236,405,881	1,087,972,122	33,366	22
2,538,006	561,337,918	1,198,747,285	353,123,800	1,551,871,085	35,200 ⁴	23
2,599,194	348,160,922	869,233,519	96,958,019	966,191,538	52,187	24
15,812,924	5,157,164,587	8,221,882,000	43,739,815	8,265,621,815	41,115	26
2,867,546	54,154,367	91,969,416	—	91,969,416	7,790	27
696,967	17,557,067	55,519,997	—	55,519,997	2,903	28
3,320,747	46,426,000	94,317,000	—	94,317,000	8,755	30
3,130,877	117,689,159	234,326,760	52,383,820	286,710,580	13,610	31
3,738,497	834,881,176	2,162,553,561	778,300	2,163,331,861	23,366	34
124,415	11,195,000	25,347,000	464,000	25,811,000	4,245	35
198,478,611	70,251,325,862	148,159,968,263	24,901,934,610	174,742,692,401	3,454,714	36
—	6,287,000	—	—	—	—	—
198,478,611	70,257,612,862	148,159,968,263	24,901,934,610	174,742,692,401	3,454,714	
178,371,194	—	—	—	—	—	—
—	36,422,957,318	—	—	81,242,327,191	1,890,372	37

⁴ Estimated.⁵ Included with Canadian National Railways.⁶ Excludes receipts from Canadian rail connections but includes tonnage handled in intermediate switching.

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1959

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	British Columbia Electric	Motor unit car	—	—
4	Canada and Gulf Terminal	Locomotive	—	—
		Motor unit car	—	10,112
		Totals	—	10,112
5	Canada Southern (Lessee N.Y.C.)	Locomotive	—	—
6	Canadian National	"	—	—
		Motor unit car	—	3,930,553
		Totals	—	3,930,553
7	Canadian Pacific	Locomotive	—	116,650
		Motor unit car	—	6,087,844
		Totals	—	6,204,494
8	Chesapeake and Ohio (Pere Marquette Dist.)	Locomotive	—	—
9	Cumberland Railway and Coal Co.	"	—	—
12	Grand Falls Central	"	—	—
13	Great Northern	"	—	—
14	Greater Winnipeg Water District	Motor unit car	—	19,043
17	London and Port Stanley	Locomotive	—	—
19	Maritime Coal, Railway and Power Co.	"	—	—
20	Midland Railway of Manitoba	"	—	—
21	Napierville Junction	"	—	—
22	Northern Alberta	"	—	—
23	Ontario Northland	"	—	—
24	Pacific Great Eastern	"	16,256	—
		Motor unit car	—	825,406
		Totals	16,256	825,406
26	Quebec North Shore and Labrador	Locomotive	—	—
27	Roberval and Saguenay	"	—	—
28	St. Lawrence and Adirondack	"	—	—
30	Sydney and Louisburg	"	—	—
31	Toronto, Hamilton and Buffalo	"	—	—
34	Wabash (in Canada)	"	—	—
35	White Pass and Yukon Route (lines in Canada)	"	—	—
36	Totals	Locomotive	16,256	116,650
		Motor unit car	—	10,872,958
		Totals	16,256	10,989,608
37	Canadian National (Canada and U.S.)	Locomotive	—	—
		Motor unit car	—	4,153,329
		Totals	—	4,153,329

¹ Includes motor unit car.

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1959

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	
—	—	1,804	541,513	543,317	—	1
—	—	—	—	—	—	2
—	—	—	—	—	—	3
10,112	—	—	69,126	69,126	—	4
10,112	—	—	69,126	69,126	—	—
—	—	2,273	2,279,137	2,281,410	—	5
—	—	4,159,816	43,422,243 614,035	47,582,059 614,035	25,038	6
3,930,553	—	—	—	—	—	—
3,930,553	—	4,159,816	44,036,278	48,196,094	25,038	—
116,650	—	1,454,473	27,120,641	28,575,114	—	7
6,087,844	—	—	6,413	6,413	—	—
6,204,494	—	1,454,473	27,127,054	28,581,527	—	—
—	—	56	—	56	—	8
—	—	3,160	—	3,160	—	9
—	—	—	—	—	—	12
—	—	131	242,631	242,762	—	13
19,043	—	—	32,560	32,560	—	14
—	—	—	—	—	—	17
—	—	—	—	—	—	19
—	—	—	164,360	164,360	—	20
—	—	—	165,882	165,882	—	21
—	—	95,770	529,309	625,079	—	22
—	—	249,851	916,891	1,166,742	—	23
16,256	—	269,722	36,966	306,688	—	24
825,406	—	—	—	—	—	—
841,662	—	269,722	36,966	306,688	—	—
—	—	—	214,420	214,420	—	26
—	—	—	—	—	—	27
—	—	—	—	—	—	28
—	—	19,320	—	19,320	—	30
—	—	—	281,124	281,124	—	31
—	—	17,037	—	17,037	—	34
—	—	33,658	—	33,658	—	35
132,906	—	6,307,071	75,984,243	82,291,314	25,038	36
10,872,958	—	—	653,008	653,008	—	—
11,005,864	—	6,307,071	76,637,251	82,944,322	25,038	—
4,153,329	—	4,187,391	47,495,183 ¹	51,682,574 ¹	—	37
4,153,329	—	4,187,391	47,495,183	51,682,574	—	—

¹ Included with "Total freight train car miles" — Work train service.

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1959 - Continued

No.	Name of railway	In trains drawn by	Sleeping, parlour and observation car miles	
			In freight trains	In passenger trains
1	Algoma Central and Hudson Bay	Locomotive	-	-
2	Alma and Jonquieres	"	-	-
3	British Columbia Electric	Motor unit	-	-
4	Canada and Gulf Terminal	Locomotive	-	-
		Motor unit car	-	-
		Totals	-	-
5	Canada Southern (Lessee N.Y.C.)	Locomotive	-	2,035,771
6	Canadian National	"	108,061	48,346,441
		Motor unit car	-	-
		Totals	108,061	48,346,441
7	Canadian Pacific	Locomotive	17,988	44,951,935
		Motor unit car	-	-
		Totals	17,988	44,951,935
8	Chesapeake and Ohio (Pere Marquette Dist.)	Locomotive	-	-
9	Cumberland Railway and Coal Co.	"	-	-
12	Grand Falls Central	"	-	-
13	Great Northern	"	3,361	79,445
14	Greater Winnipeg Water District	Motor unit car	-	-
17	London and Port Stanley	Locomotive	-	-
19	Maritime Coal, Railway and Power Co.	"	-	-
20	Midland Railway of Manitoba	"	-	149,865
21	Napierville Junction	"	-	238,500
22	Northern Alberta	"	-	449,633
23	Ontario Northland	"	3,705	872,268
24	Pacific Great Eastern	"	98,222	1,406
		Motor unit car	-	-
		Totals	98,222	1,406
26	Quebec North Shore and Labrador	Locomotive	-	-
27	Roberval and Saguenay	"	-	-
28	St. Lawrence and Adirondack	"	-	-
30	Sydney and Louisburg	"	-	-
31	Toronto, Hamilton and Buffalo	"	-	206,264
34	Wabash (in Canada)	"	-	-
35	White Pass and Yukon Route (lines in Canada)	"	37,504	12,942
36	Totals	Locomotive	268,841	97,344,470
		Motor unit car	-	-
		Totals	268,841	97,344,470
37	Canadian National (Canada and U.S.)	Locomotive	3	50,662,550
		Motor unit car	-	-
		Totals	-	50,662,550

³ Included with "Other head-end train car miles" - In freight trains.

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1959 — Continued

Sleeping, parlour and 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
—	—	—	—	—	—	—
2,035,771	—	—	682,331	682,331	—	5
48,454,502	3,517	5,266	8,368,569	8,373,835	611	6
—	—	—	—	—	—	—
48,454,502	3,517	5,266	8,368,569	8,373,835	611	—
44,969,923	—	—	5,830,298	5,830,298	—	7
—	—	—	—	—	—	—
44,969,923	—	—	5,830,298	5,830,298	—	—
—	—	—	—	—	—	8
—	—	—	—	—	—	9
—	—	—	—	—	—	12
82,806	—	—	76,645	76,645	—	13
—	—	—	—	—	—	14
—	—	—	—	—	—	17
—	—	—	—	—	—	19
149,865	—	—	—	—	—	20
238,500	—	—	34,524	34,524	—	21
449,633	—	—	990	990	—	22
875,973	—	57,925	287,985	345,910	—	23
99,628	—	46,493	5,337	51,830	—	24
—	—	—	—	—	—	—
99,628	—	46,493	5,337	51,830	—	—
—	—	—	73,130	73,130	—	26
—	—	—	—	—	—	27
—	—	—	—	—	—	28
—	—	—	—	—	—	30
206,264	—	—	28,652	28,652	—	31
—	—	—	—	—	—	34
50,446	—	—	—	—	—	35
97,613,311	3,517	109,684	15,388,461	15,498,145	611	36
—	—	—	—	—	—	—
97,613,311	3,517	109,684	15,388,461	15,498,145	611	—
50,662,550	—	—	8,562,967	8,562,967	—	37
50,662,550	—	—	8,562,967	8,562,967	—	—

^a Included with "Total freight train car miles" — Work train service.

TABLE 3. Passenger Car miles for the Year Ended December 31, 1959 — 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	498	188,081
2	Alma and Jonquieres	"	—	—
3	British Columbia Electric	Motor unit.....	—	—
4	Canada and Gulf Terminal	Locomotive	—	—
		Motor unit car	—	—
		Totals	—	—
5	Canada Southern (Lessee N.Y.C.)	Locomotive	—	—
6	Canadian National	"	6,475,630	47,603,231
		Motor unit car	—	9,985
		Totals	6,475,630	47,613,216
7	Canadian Pacific	Locomotive	2,303,399	31,620,004
		Motor unit car	—	8,429
		Totals	2,303,399	31,628,433
8	Chesapeake and Ohio (Pere Marquette Dist.).....	Locomotive	9,857	—
9	Cumberland Railway and Coal Co.	"	—	—
12	Grand Falls Central	"	—	—
13	Great Northern	"	—	—
14	Greater Winnipeg Water District	Motor unit car	—	—
17	London and Port Stanley	Locomotive	21,720	—
19	Maritime Coal, Railway and Power Co.	"	—	—
20	Midland Railway of Manitoba	"	—	—
21	Napierville Junction	"	729	4,116
22	Northern Alberta	"	8,848	952,997
23	Ontario Northland	"	—	—
24	Pacific Great Eastern	"	241,075	14,580
		Motor unit car	—	—
		Totals	241,075	14,580
26	Quebec North Shore and Labrador	Locomotive	—	—
27	Roberval and Saguenay	"	11,514	—
28	St. Lawrence and Adirondack	"	—	—
30	Sydney and Louisburg	"	2,000	—
31	Toronto, Hamilton and Buffalo	"	—	96,862
34	Wabash (in Canada)	"	28	—
35	White Pass and Yukon Route (lines in Canada ...	"	—	—
36	Totals	Locomotive	9,075,298	80,479,871
		Motor unit car	—	18,414
		Totals	9,075,298	80,498,285
37	Canadian National (Canada and U.S.)	Locomotive	—	—
		Motor unit car	—	—
		Totals	—	—

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

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1959 - Continued

Express car miles		Other head-end car miles				No.
Total transportation service	Work train service	In freight trains	In passenger trains	Total transportation service	Work train service	
188,579	-	499	188,080	188,579	-	1
-	-	-	-	-	-	2
-	-	-	-	-	-	3
-	-	-	-	-	-	4
-	-	-	-	-	-	-
-	-	95,126	5,260,549	5,355,675	-	5
54,078,861 9,985	857	5,507,934 -	34,937,505 5,310	40,445,439 5,310	4,027	6
54,088,846	857	5,507,934	34,942,815	40,450,749	4,027	
33,923,403 8,429	-	1,270,838	17,445,477 4,650	18,716,315 4,650	-	7
33,931,832	-	1,270,838	17,450,127	18,720,965	-	
9,857	-	-	-	-	-	8
-	-	-	-	-	-	9
-	-	-	-	-	-	12
-	-	-	-	-	-	13
-	-	-	-	-	-	14
21,720	-	-	-	-	-	17
-	-	-	-	-	-	19
-	-	-	-	-	-	20
4,845	-	-	160,650	160,650	-	21
961,845	-	4,400	628,923	633,323	-	22
-	-	306,485	1,626,334	1,932,819	-	23
255,655	-	-	-	-	-	24
-	-	-	-	-	-	-
255,655	-	-	-	-	-	
-	-	-	674,609	674,609	-	26
11,514	-	-	-	-	-	27
-	-	-	-	-	-	28
2,000	-	2,000	-	2,000	-	30
96,862	-	-	143,296	143,296	-	31
28	-	-	-	-	-	34
-	-	-	-	-	-	35
89,555,169	857	7,187,282	61,065,423	68,252,705	4,027	36
18,414	-	-	9,960	9,960	-	
89,573,583	857	7,187,282	61,075,383	68,262,665	4,027	
-	⁵	13,039,164	89,626,547	102,665,711	⁶	37
-	-	13,039,164	89,626,547	102,665,711	-	

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

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1959 — Concluded

No.	Name of railway	In trains drawn by	Other passenger car miles	
			In freight trains	In passenger trains
1	Algoma Central and Hudson Bay	Locomotive	8,101	207,947
2	Alma and Jonquieres	"	—	—
3	British Columbia Electric	Motor unit car	—	—
4	Canada and Gulf Terminal	Locomotive	—	—
		Motor unit car	—	—
		Totals	—	—
5	Canada Southern (Lessee N.Y.C.)	Locomotive	—	40,661
6	Canadian National	"	207,099	924,002
		Motor unit car	—	—
		Totals	207,099	924,002
7	Canadian Pacific	Locomotive	33,154	715,254
		Motor unit car	—	—
		Totals	33,154	715,254
8	Chesapeake and Ohio (Pere Marquette Dist.)	Locomotive	488	—
9	Cumberland Railway and Coal Co.	"	—	—
12	Grand Falls Central	"	—	—
13	Great Northern	"	7,731	133,106
14	Greater Winnipeg Water District	Motor unit car	—	—
17	London and Port Stanley	Locomotive	—	—
19	Maritime Coal, Railway and Power Co.	"	—	—
20	Midland Railway of Manitoba	"	—	225,864
21	Napierville Junction	"	—	1,296
22	Northern Alberta	"	—	—
23	Ontario Northland	"	48,801	31,300
24	Pacific Great Eastern	"	—	—
		Motor unit car	—	—
		Totals	—	—
26	Quebec North Shore and Labrador	Locomotive	—	—
27	Roberval and Saguenay	"	—	—
28	St. Lawrence and Adirondack	"	—	—
30	Sydney and Louisburg	"	—	—
31	Toronto, Hamilton and Buffalo	"	—	418
34	Wabash (in Canada)	"	15,566	—
35	White Pass and Yukon Route (lines in Canada) ...	"	52,589	—
36	Totals	Locomotive	373,529	2,279,848
		Motor unit car	—	—
		Totals	373,529	2,279,848
37	Canadian National (Canada and U.S.)	Locomotive	?	?
		Motor unit car	—	—
		Totals	—	—

⁷ Included with "Other head-end train car miles".

TABLE 3. Passenger Car Miles for the Year Ended December 31, 1959 — Concluded

Other passenger car miles		Total passenger car miles				No.
Total transportation service	Work train service	In freight trains	In passenger trains	Total transportation service	Work train service	
216,048	—	10,902	1,125,621	1,136,523	—	1
—	—	—	—	—	—	2
—	—	—	—	—	—	3
—	—	—	69,126	69,126	—	4
—	—	—	10,112	10,112	—	—
—	—	—	79,238	79,238	—	—
40,661	—	97,399	10,298,449	10,395,848	—	5
1,131,101	2,465	16,463,806	183,601,991	200,065,797	36,515	6
—	—	—	4,559,883	4,559,883	—	—
1,131,101	2,465	16,463,806	188,161,874	204,625,680	36,515	—
748,408	43	5,079,852	127,800,259	132,880,111	43	7
—	—	—	6,107,336	6,107,336	—	—
748,408	43	5,079,852	133,907,595	138,987,447	43	—
488	—	10,401	—	10,401	—	8
—	—	3,160	—	3,160	—	9
—	—	—	—	—	—	12
140,837	—	11,223	531,827	543,050	—	13
—	—	—	51,603	51,603	—	14
—	—	21,720	—	21,720	—	17
—	—	—	—	—	—	19
225,864	—	—	540,089	540,089	—	20
1,296	—	729	604,968	605,697	—	21
—	—	109,018	2,561,852	2,670,870	—	22
80,101	—	666,767	3,734,778	4,401,545	—	23
—	—	671,768	58,289	730,057	—	24
—	—	—	825,406	825,406	—	—
—	—	671,768	883,695	1,555,463	—	—
—	—	—	962,159	962,159	—	26
—	—	11,514	—	11,514	—	27
—	—	—	—	—	—	28
—	—	23,320	—	23,320	—	30
418	—	—	756,616	756,616	—	31
15,566	—	32,631	—	32,631	—	34
52,589	—	123,751	12,942	136,693	..	35
2,653,377	2,508	23,337,961	332,658,966	355,996,927	36,558	36
—	—	—	11,554,340	11,554,340	—	—
2,653,377	2,508	23,337,961	344,213,306	367,551,267	36,558	—
?	?	17,226,555	196,347,247	213,573,802	?	37
—	—	—	4,153,329	4,153,329	—	—
—	—	17,226,555	200,500,576	217,727,131	—	—

* Included with "Total freight train car miles" — Work train service.

TABLE 4. Freight Car Miles for the Year Ended December 31, 1959

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	8,966,420	—
2	Alma and Jonquieres	"	157,545	—
3	British Columbia Electric	"	1,636,897	—
4	Canada and Gulf Terminal	"	180,360	—
5	Canada Southern (Lessee N.Y.C.)	"	38,524,897	7,888
6	Canadian National	"	1,060,472,952	2,068,334
7	Canadian Pacific	"	827,670,431	2,014,335
8	Chesapeake and Ohio (Pere Marquette Dist.)	"	24,776,440	—
9	Cumberland Railway and Coal Co.	"	590	—
11	Essex Terminal	"	144,770	—
12	Grand Falls Central	"	449,258	—
13	Great Northern	"	960,922	—
14	Greater Winnipeg Water District	"	464,268	—
17	London and Port Stanley	"	276,123	—
18	Maine Central	"	32,504	—
19	Maritime Coal, Railway and Power Co.	"	25,478	—
20	Midland Railway of Manitoba	"	663,688	—
21	Napierville Junction	"	992,677	—
22	Northern Alberta	"	12,677,222	—
23	Ontario Northland	"	17,081,095	—
24	Pacific Great Eastern	"	12,451,877	7,095
26	Quebec North Shore and Labrador	"	56,941,961	—
27	Roberval and Saguenay	"	940,360	—
28	St. Lawrence and Adirondack	"	582,732	—
30	Sydney and Louisburg	"	874,710	—
31	Toronto, Hamilton and Buffalo	"	2,871,777	—
34	Wabash (in Canada)	"	33,724,682	—
35	White Pass and Yukon Route (lines in Canada) ...	"	725,213	—
36	Totals	Locomotive	2,105,287,849	4,097,652
37	Canadian National (Canada and U.S.)	"	1,169,701,119	2,068,552

¹ Includes both loaded and empty freight car miles.

TABLE 4. Freight Car Miles for the Year Ended December 31, 1959

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	
8,966,420	404,752 ¹	5,542,668	—	5,542,668	—	1
157,545	—	164,879	—	164,879	—	2
1,656,897	—	413,163	—	413,163	—	3
180,360	—	92,823	—	92,823	—	4
38,532,785	21,794 ¹	25,415,002	1,190	25,416,192	—	5
1,062,541,286	1,822,075	564,400,823	195,797	564,596,620	1,446,777	6
829,684,766	1,847,357	426,090,681	92,387	426,183,068	1,756,917	7
24,776,440	—	15,129,253	—	15,129,253	—	8
590	—	590	—	590	—	9
144,770	—	144,640	—	144,640	—	11
449,258	4,533	433,530	—	433,530	4,987	12
960,922	2,927	785,023	—	785,023	1,415	13
464,268	—	464,268	—	464,268	—	14
276,123	—	—	—	—	—	17
32,504	—	31,607	—	31,607	—	18
25,478	—	18,572	—	18,572	—	19
663,688	—	544,165	—	544,165	—	20
992,677	—	714,636	—	714,636	624	21
12,677,222	—	7,774,091	—	7,774,091	391,879	22
17,081,095	128,456 ¹	12,441,007	—	12,441,007	—	23
12,458,972	373,159	8,858,381	2,437	8,860,818	418,036	24
56,941,961	1,118,188	57,080,679	—	57,080,679	1,140,160	26
940,360	—	892,643	—	892,643	—	27
582,732	—	865,094	—	865,094	—	28
874,710	—	869,831	—	869,831	—	30
2,871,777	3,961	2,061,597	—	2,061,597	1,781	31
33,724,682	—	16,967,243	—	16,967,243	—	34
725,213	—	150,477	—	150,477	—	35
2,109,385,501	5,727,202	1,148,347,366	291,811	1,148,639,177	5,162,576	36
1,171,769,671	—	641,428,080	196,205	641,624,285	—	37

TABLE 4. Freight Car Miles for the Year Ended December 31, 1959 — 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	355,151	—
2	Alma and Jonquieres	"	17,974	—
3	British Columbia Electric.....	"	59,072	—
4	Canada and Gulf Terminal	"	21,171	—
5	Canada Southern (Lessee N.Y.C.).....	"	974,218	—
6	Canadian National	"	34,055,120	626,869
7	Canadian Pacific	"	27,717,296	261,718
8	Chesapeake and Ohio (Pere Marquette Dist.)	"	657,126	—
9	Cumberland Railway and Coal Co.	"	630	—
11	Essex Terminal	"	19,764	—
12	Grand Falls Central.....	"	30,140	—
13	Great Northern	"	74,523	—
14	Greater Winnipeg Water District.....	"	45,283	—
17	London and Port Stanley	"	—	—
18	Maine Central	"	5,737	—
19	Maritime Coal, Railway and Power Co.	"	—	—
20	Midland Railway of Manitoba	"	51,913	—
21	Napierville Junction	"	27,567	—
22	Northern Alberta.....	"	544,539	31,982
23	Ontario Northland.....	"	830,725	—
24	Pacific Great Eastern	"	899,942	1,385
26	Quebec North Shore and Labrador	"	990,774	—
27	Roberval and Saguenay	"	56,231	—
28	St. Lawrence and Adirondack	"	56,360	—
30	Sydney and Louisburg	"	84,146	—
31	Toronto, Hamilton and Buffalo.....	"	139,474	—
34	Wabash (in Canada)	"	811,239	—
35	White Pass and Yukon Route (lines in Canada) ...	"	5,353	—
36	Totals	Locomotive	68,531,468	921,954
37	Canadian National (Canada and U.S.).....	"	37,798,300	2

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

TABLE 4. Freight Car Miles for the Year Ended December 31, 1959 — Concluded

Caboose car miles		Total freight car miles				No.
Total transportation service	Work train service	In freight trains	In passenger trains	Total transportation service	Work train service	
355,151	—	14,864,239	—	14,864,239	404,752	1
17,974	—	340,398	—	340,398	—	2
59,072	—	2,129,132	—	2,129,132	—	3
21,171	—	294,354	—	294,354	—	4
974,218	—	64,914,117	9,078	64,923,195	21,794	5
34,681,989	1,586,701	1,658,928,895	2,891,000	1,661,819,895	4,855,553	6
27,979,014	479,451	1,281,478,408	2,368,440	1,283,846,848	4,083,725	7
657,126	—	40,562,819	—	40,562,819	—	8
630	—	1,810	—	1,810	—	9
19,764	—	309,174	—	309,174	—	11
30,140	1,190	912,928	—	912,928	10,710	12
74,523	686	1,820,468	—	1,820,468	5,028	13
45,283	—	973,819	—	973,819	—	14
—	—	276,123	—	276,123	—	17
5,737	—	69,848	—	69,848	—	18
—	—	44,050	—	44,050	—	19
51,913	—	1,259,766	—	1,259,766	—	20
27,567	2,578	1,734,880	—	1,734,880	3,202	21
576,521	141,327	20,995,852	31,982	21,027,834	533,206	22
830,725	—	30,352,827	—	30,352,827	128,456	23
901,327	91,090	22,210,200	10,917	22,221,117	882,285	24
990,774	36,602	115,013,414	—	115,013,414	2,294,950	26
56,231	—	1,889,234	—	1,889,234	—	27
56,360	—	1,504,186	—	1,504,186	—	28
84,146	—	1,828,687	—	1,828,687	—	30
139,474	—	5,072,848	—	5,072,848	5,742	31
811,239	—	51,503,164	—	51,503,164	—	34
5,353	—	881,043	—	881,043	..	35
69,453,422	2,339,625	3,322,166,683	5,311,417	3,327,478,100	13,229,403	36
37,798,300	—	1,848,927,499	2,264,757	1,851,192,256	5,042,176	37

TABLE 5. Train Mileage and Locomotive Mileage for the Year Ended December 31, 1959

No.	Name of railway	Class of power	Train-miles		
			Freight	Passenger	Total transportation service
1	Algoma Central and Hudson Bay	Locomotive	355,231	201,331	556,562
		Motor unit car	—	—	—
		Totals	355,231	201,331	556,562
2	Alma and Jonquieres	Locomotive	26,026	—	26,026
		Motor unit car	—	—	—
		Totals	26,026	—	26,026
3	British Columbia Electric	Locomotive	86,034	—	86,034
		Motor unit car	—	—	—
		Totals	86,034	—	86,034
4	Canada and Gulf Terminal.....	Locomotive	21,171	9,875	31,046
		Motor unit car	—	10,112	10,112
		Totals	21,171	19,987	41,158
5	Canada Southern (Lessee N.Y.C.)	Locomotive	938,191	778,494	1,716,685
6	Canadian National	Locomotive	34,129,025	18,186,560	52,315,585
		Motor unit car	—	2,612,017	2,612,017
		Totals	34,129,025	20,798,577	54,927,602
7	Canadian Pacific	Locomotive	27,005,385	10,983,131	37,988,516
		Motor unit car	—	3,665,964	3,665,964
		Totals	27,005,385	14,649,095	41,654,480
8	Chesapeake and Ohio (Pere Marquette Dist.)	Locomotive	657,126	—	657,126
9	Cumberland Railway and Coal Co.	"	14,249	—	14,249
11	Essex Terminal.....	"	14,574	—	14,574
		Motor unit car	—	—	—
		Totals	14,574	—	14,574
12	Grand Falls Central	Locomotive	30,140	—	30,140
13	Great Northern	Locomotive	74,036	78,832	152,868
		Motor unit car	—	—	—
		Totals	74,036	78,832	152,868
14	Greater Winnipeg Water District	Locomotive	46,044	2,208	48,252
		Motor unit car	—	19,043	19,043
		Totals	46,044	21,251	67,295
17	London and Port Stanley	Locomotive	78,594	—	78,594
18	Maine Central	"	5,737	—	5,737
19	Maritime Coal, Railway and Power Co.	"	8,059	—	8,059
20	Midland Railway of Manitoba	"	49,304	97,157	146,461
		Motor unit car	—	—	—
		Totals	49,304	97,157	146,461

¹ Includes train and yard switching locomotive miles.

TABLE 5. Train Mileage and Locomotive Mileage for the Year Ended December 31, 1959

Train-miles		Locomotive-miles (exclusive of switching)				No.
Work train service	Class	Freight	Passenger	Total transportation service	Work train service	
16,461	Steam.....	—	—	—	—	1
—	Diesel	420,447	205,915	626,362	29,215	
16,461	Totals	420,447	205,915	626,362	29,215	
—	Steam.....	—	—	—	—	2
—	Diesel	26,026	—	26,026	—	
—	Totals	26,026	—	26,026	—	
2,403	Diesel	168,995	—	168,995 ¹	2,403	3
—	Other	12,839	—	12,839 ¹	—	
2,403	Totals	181,834	—	181,834	2,403	
—	Steam.....	—	—	—	—	4
—	Diesel	21,171	—	21,171	—	
—	Totals	21,171	—	21,171	—	
4,771	Steam.....	—	—	—	—	5
	Diesel	970,352	782,671	1,753,023	5,118	
	Totals	970,352	782,671	1,753,023	5,118	
2,334,946	Steam.....	3,489,553	1,829,787	5,319,340	288,889	6
—	Diesel	31,022,762	16,428,082	47,450,844	2,108,598	
2,334,946	Other	3,760	158,361	162,121	963	
	Totals	34,516,075	18,416,230	52,932,305	2,398,450	
471,355	Steam.....	2,930,342	595,739	3,526,081	254,090	7
—	Diesel	24,195,210	10,453,885	34,649,095	533,058	
471,355	Other	99,745	—	99,745	—	
	Totals	27,225,297	11,049,624	38,274,921	787,148	
2,016	Diesel	674,724	—	674,724	2,016	8
—	Steam.....	14,249	—	14,249	—	9
—	Steam.....	—	—	—	—	11
—	Diesel	14,574	—	14,574	—	
—	Totals	14,574	—	14,574	—	
1,190	Steam.....	—	—	—	—	12
	Diesel	30,140	—	30,140	1,190	
	Totals	30,140	—	30,140	1,190	
839	Steam.....	—	—	—	—	13
—	Diesel	75,721	81,092	156,813	839	
839	Totals	75,721	81,092	156,813	839	
—	Steam.....	—	—	—	—	14
—	Diesel	46,044	—	46,044	—	
—	Totals	46,044	—	46,044	—	
—	Diesel	44,725	—	44,725	—	17
—	Diesel	5,737	—	5,737	—	18
—	Steam.....	8,059	—	8,059	—	19
—	Steam.....	—	—	—	—	20
—	Diesel	48,827	105,551	154,378	—	
	Totals	48,827	105,551	154,378	—	

TABLE 5. Train Mileage and Locomotive Mileage for the Year Ended December 31, 1959 — Concluded

No.	Name of railway	Class of power	Train-miles		
			Freight	Passenger	Total transportation service
21	Napierville Junction	Locomotive	27,486	65,157	92,643
		Motor unit car	—	—	—
		Totals	27,486	65,157	92,643
22	Northern Alberta	Locomotive	640,026	414,813	1,054,839
		Motor unit car	—	—	—
		Totals	640,026	414,813	1,054,839
23	Ontario Northland	Locomotive	830,725	471,938	1,302,663
		Motor unit car	—	—	—
		Totals	830,725	471,938	1,302,663
24	Pacific Great Eastern	Locomotive	1,098,270	26,683	1,124,953
		Motor unit car	—	434,807	434,807
		Totals	1,098,270	461,490	1,559,760
26	Quebec North Shore and Labrador	Locomotive	956,349	73,130	1,029,479
		Motor unit car	—	—	—
		Totals	956,349	73,130	1,029,479
27	Roberval and Saguenay	Locomotive	80,479	—	80,479
		Motor unit car	—	—	—
		Totals	80,479	—	80,479
28	St. Lawrence and Adirondack	Locomotive	56,310	—	56,310
		Motor unit car	—	—	—
		Totals	56,310	—	56,310
30	Sydney and Louisburg	Locomotive	105,066	—	105,066
31	Toronto, Hamilton and Buffalo	Locomotive	140,870	78,812	219,682
		Motor unit car	—	—	—
		Totals	140,870	78,812	219,682
34	Wabash (in Canada)	Locomotive	823,497	—	823,497
		Motor unit car	—	—	—
		Totals	823,497	—	823,497
35	White Pass and Yukon Route(lines in Canada)	Locomotive	53,064	2,246	55,310
		Motor unit car	—	—	—
		Totals	53,064	2,246	55,310
36	Totals	Locomotive	68,351,068	31,470,367	99,821,435
		Motor unit car	—	6,741,943	6,741,943
		Totals	68,351,068	38,212,310	106,563,378
37	Canadian National (Canada and U.S.)	Locomotive	37,754,181	22,394,255	60,148,436
		Motor unit car	—	—	—
		Totals	37,754,181	22,394,255	60,148,436

² Performed by C.N.R. locomotives in joint service.³ Included with locomotive train-miles.

TABLE 5. Train Mileage and Locomotive Mileage for the Year Ended December 31, 1959 — Concluded

Train-miles		Locomotive-miles (exclusive of switching)				No.
Work train service	Class	Freight	Passenger	Total transportation service	Work train service	
2,578	Steam	—	—	—	—	21
—	Diesel	27,486	66,071	93,557	2,578	
2,578	Totals	27,486	66,071	93,557	2,578	
141,327	Steam	257,250	416,015	673,265	140,538	22
—	Diesel	383,933	2,735	386,668	789	
141,327	Totals	641,183	418,750	1,059,933	141,327	
30,753	Steam	—	—	—	—	23
—	Diesel	1,355,115	804,281	2,159,396	30,753	
30,753	Totals	1,355,115	804,281	2,159,396	30,753	
103,236	Steam	—	—	—	—	24
—	Diesel	2,010,420	3,322	2,013,742	133,438	
103,236	Totals	2,010,420	3,322	2,013,742	133,438	
132,744	Steam	—	—	—	—	26
—	Diesel	956,349	73,130	1,029,479	132,744	
132,744	Totals	956,349	73,130	1,029,479	132,744	
—	Steam	—	—	—	—	27
—	Diesel	80,479	—	80,479	—	
—	Totals	80,479	—	80,479	—	
—	Steam	—	—	—	—	28
—	Diesel	59,204	—	59,204	—	
—	Totals	59,204	—	59,204	—	
—	Steam	105,066	—	105,066	—	30
1,149	Steam	—	—	—	—	31
—	Diesel	143,719	96,368	240,087	1,145	
1,149	Totals	143,719	96,368	240,087	1,145	
—	Steam	1,520	—	1,520 ²	—	34
—	Diesel	826,645	—	826,645	—	
—	Totals	828,165	—	828,165	—	
2,954	Steam	161	565	726	3,448	35
—	Diesel	54,076	1,681	55,757	1,230	
2,954	Totals	54,237	2,246	56,483	4,678	
3,248,722	Steam	6,806,200	2,842,106	9,648,306	686,965	36
—	Diesel	63,662,881	29,104,784	92,767,665	2,985,114	
3,248,722	Other	116,344	158,361	274,705	963	
	Totals	70,585,425	32,105,251	102,690,676	3,673,042	
2,407,865	Steam	38,171,798	19,830,190	58,001,988	2,504,057	37
—	Diesel and other	4	4	4	4	
2,407,865	Totals	38,171,798	19,830,190	58,001,988	2,504,057	

⁴ Included with steam locomotive-miles.

TABLE 6. Switching Locomotive Mileage for the Year Ended December 31, 1959

No.	Name of railway	Class	Locomotive-miles — Train switching		
			Freight	Passenger	Total
1	Algoma Central and Hudson Bay	Steam	—	—	—
		Diesel	—	—	—
		Totals	—	—	—
5	Canada Southern (Lessee N.Y.C.)	Steam	—	—	—
		Diesel	55,219	2,064	57,283
		Totals	55,219	2,064	57,283
6	Canadian National	Steam	219,954	15,162	235,116
		Diesel	2,007,276	53,019	2,060,295
		Other	3,523	—	3,523
		Totals	2,230,753	68,181	2,298,934
7	Canadian Pacific	Steam	239,177	6,226	245,403
		Diesel	927,890	12,376	940,266
		Other	99,122	—	99,122
		Totals	1,266,189	18,602	1,284,791
8	Chesapeake and Ohio (Pere Marquette Dist.)	Diesel	10,650	—	10,650
9	Cumberland Railway and Coal Co.	Steam	—	—	—
11	Essex Terminal	Steam	—	—	—
		Diesel	81,318	—	81,318
		Totals	81,318	—	81,318
12	Grand Falls Central	Steam	—	—	—
		Diesel	—	—	—
		Totals	—	—	—
13	Great Northern	Steam	—	—	—
		Diesel	10,503	—	10,503
		Totals	10,503	—	10,503
15	International Bridge and Terminal Co.	Steam	—	—	—
		Diesel	—	—	—
		Totals	—	—	—
17	London and Port Stanley	Diesel	—	—	—
		Other	—	—	—
		Totals	—	—	—
20	Midland Railway of Manitoba	Steam	—	—	—
		Diesel	2,967	—	2,967
		Totals	2,967	—	2,967
21	Napierville Junction	Steam	—	—	—
		Diesel	—	—	—
		Totals	—	—	—

TABLE 6. Switching Locomotive Mileage for the Year Ended December 31, 1959

Locomotive-miles — Yard switching			Grand total switching locomotive mileage	Motor bus miles	Motor truck miles	No.
Freight	Passenger	Total				
—	—	—	—	—	—	1
75,392	1,866	77,258	77,258	—	—	
75,392	1,866	77,258	77,258	—	—	
—	—	—	—	—	—	5
478,528	1,874	480,402	537,685	—	—	
478,528	1,874	480,402	537,685	—	—	
295,899	11,271	307,170	542,286	—	—	6
12,827,807	1,658,177	14,485,984	16,546,279	—	—	
113,020	25,152	138,172	141,695	—	—	
13,236,726	1,694,600	14,931,326	17,230,260	—	—	
702,049	23,472	725,521	970,924	—	—	7
8,635,704	971,466	9,607,170	10,547,436	—	—	
—	—	—	99,122	—	—	
9,337,753	994,938	10,332,691	11,617,482	—	—	
238,167	—	238,167	248,817	—	—	8
11,089	—	11,089	11,089	—	—	9
—	—	—	—	—	—	11
—	—	—	81,318	—	—	
—	—	—	81,318	—	—	
—	—	—	—	—	—	12
20,100	—	20,100	20,100	—	—	
20,100	—	20,100	20,100	—	—	
—	—	—	—	—	—	13
95,097	5,607	100,704	111,207	—	—	
95,097	5,607	100,704	111,207	—	—	
—	—	—	—	—	—	15
17,892	—	17,892	17,892	—	—	
17,892	—	17,892	17,892	—	—	
—	—	—	—	—	—	17
15,500	—	15,500	15,500	—	—	
15,500	—	15,500	15,500	—	—	
—	—	—	—	—	—	20
31,907	—	31,907	34,874	—	—	
31,907	—	31,907	34,874	—	—	
—	—	—	—	—	—	21
—	—	—	—	—	—	

TABLE 6. Switching Locomotive Mileage for the Year Ended December 31, 1959 — Concluded

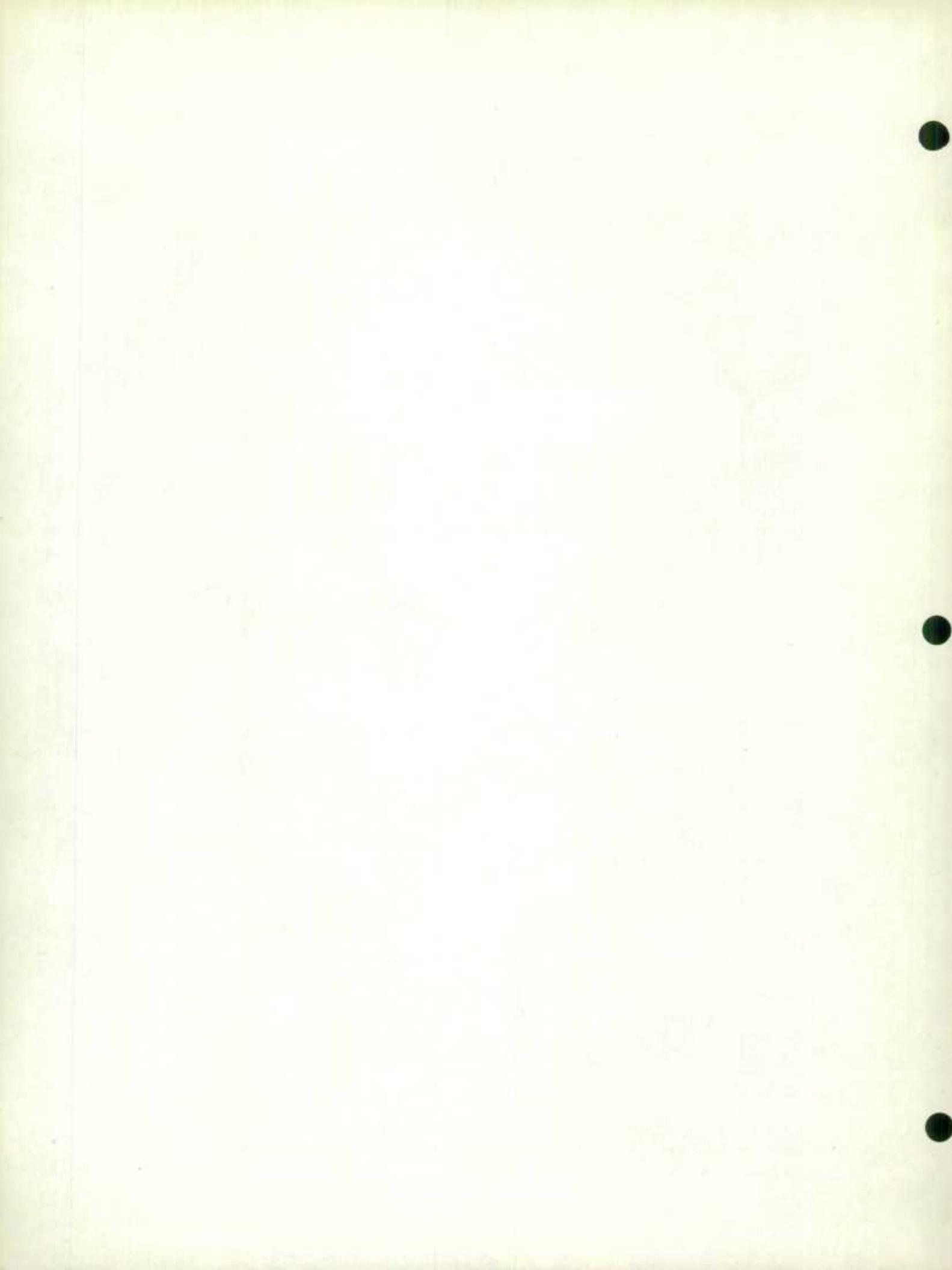
No.	Name of railway	Class	Locomotive-miles — Train switching		
			Freight	Passenger	Total
22	Northern Alberta	Steam	13,542	—	13,542
		Diesel	40,063	—	40,063
		Totals	53,605	—	53,605
23	Ontario Northland	Steam	—	—	—
		Diesel	33,471	—	33,471
		Totals	33,471	—	33,471
24	Pacific Great Eastern	Steam	—	—	—
		Diesel	95,142	42	95,184
		Totals	95,142	42	95,184
26	Quebec North Shore and Labrador	Steam	—	—	—
		Diesel	4,326	—	4,326
		Totals	4,326	—	4,326
27	Roberval and Saguenay	Steam	—	—	—
		Diesel	92,691	—	92,691
		Totals	92,691	—	92,691
28	St. Lawrence and Adirondack	Steam	—	—	—
		Diesel	20,930	—	20,930
		Totals	20,930	—	20,930
30	Sydney and Louisburg	Steam	—	—	—
31	Toronto, Hamilton and Buffalo	Steam	—	—	—
		Diesel	—	—	—
		Totals	—	—	—
34	Wabash (in Canada)	Steam	1,230	—	1,230 ¹
		Diesel	11,098	—	11,098
		Totals	12,328	—	12,328
35	White Pass and Yukon Route (lines in Canada) ..	Steam	—	—	—
		Diesel	175	—	175
		Totals	175	—	175
36	Totals	Steam	473,903	21,388	495,291
		Diesel	3,393,719	67,501	3,461,220
		Other	102,645	—	102,645
		Totals	3,970,267	88,889	4,059,156
37	Canadian National (Canada and U.S.)	Steam	2,562,579	68,210	2,630,789
		Diesel and other	²	²	²
		Totals	2,562,579	68,210	2,630,789

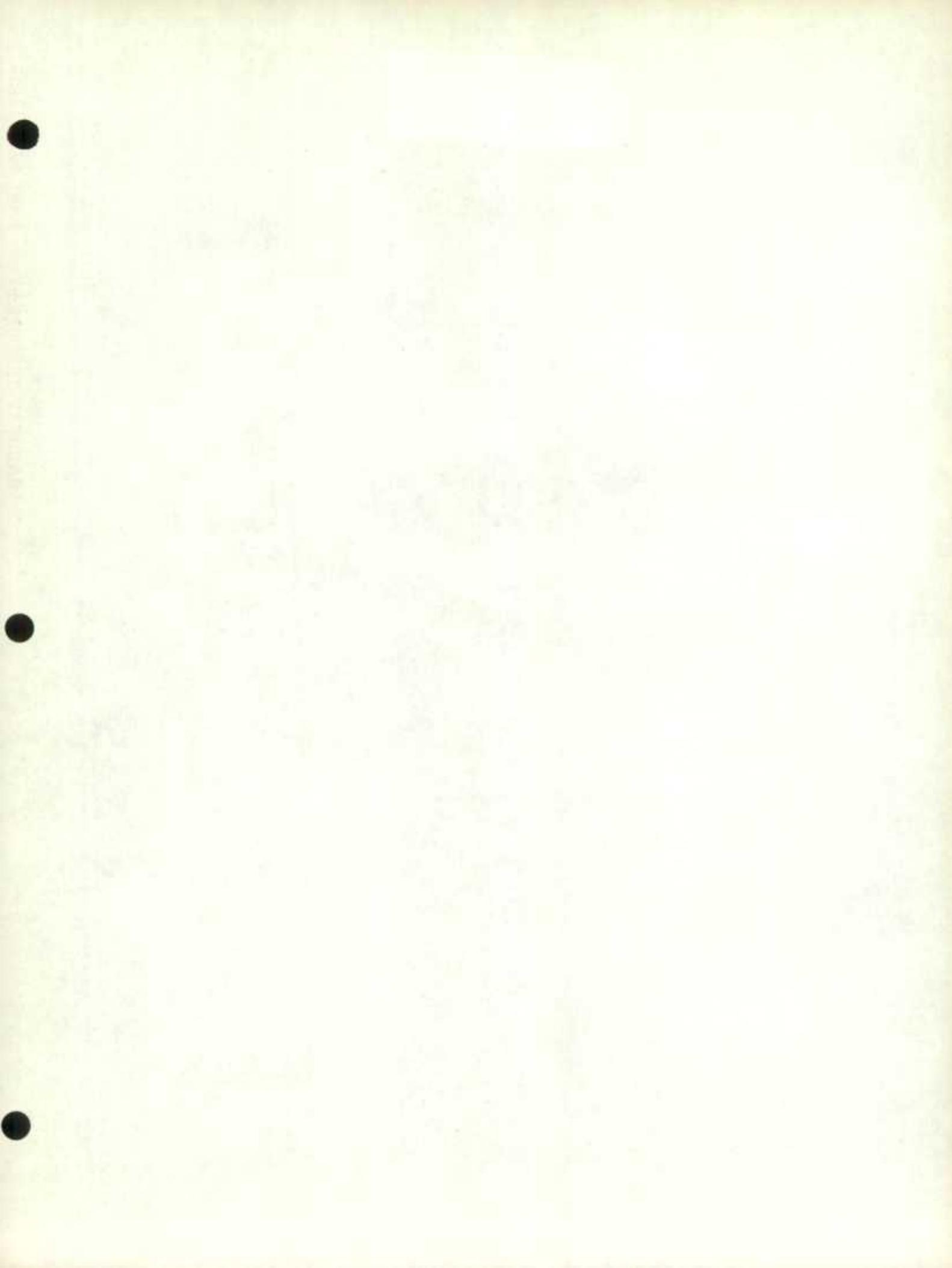
¹ Performed by C.N.R. locomotives in joint service.

TABLE 6. Switching Locomotive Mileage for the Year Ended December 31, 1959 - Concluded

Locomotive-miles - Yard switching			Grand total switching locomotive mileage	Motor bus miles	Motor truck miles	No.
Freight	Passenger	Total				
21,694	318	22,012	35,554	-	-	22
49,551	750	50,301	90,364	-	-	-
71,245	1,068	72,313	125,918	-	-	-
-	-	-	-	-	-	23
139,473	43,155	182,628	216,099	-	-	-
139,473	43,155	182,628	216,099	279,172	-	-
-	-	-	-	-	-	24
147,993	-	147,993	243,177	-	-	-
147,993	-	147,993	243,177	-	-	-
-	-	-	-	-	-	26
188,640	-	188,640	192,966	-	-	-
188,640	-	188,640	192,966	-	-	-
-	-	-	-	-	-	27
-	-	-	92,691	-	-	-
-	-	-	92,691	-	-	-
-	-	-	-	-	-	28
-	-	-	20,930	-	-	-
-	-	-	20,930	-	-	-
512,362	-	512,362	512,362	-	-	30
-	-	-	-	-	-	31
251,213	-	251,213	251,213	-	-	-
251,213	-	251,213	251,213	-	-	-
-	-	-	1,230 ¹	-	-	34
-	-	-	11,098	-	-	-
-	-	-	12,328	-	-	-
-	-	-	-	-	-	35
15,366	-	15,366	15,541	-	-	-
15,366	-	15,366	15,541	-	-	-
1,543,093	35,061	1,578,154	2,073,445	-	-	36
23,228,330	2,682,895	25,911,225	29,372,445	-	-	-
113,020	25,152	138,172	240,817	-	-	-
24,884,443	2,743,108	27,627,551	31,686,707	279,172	-	-
15,945,034	1,785,950	17,730,984	20,361,773	-	-	37
2	2	2	2	-	-	-
15,945,034	1,785,950	17,730,984	20,361,773	-	-	-

¹ Included with "Steam switching locomotive-miles".





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