

CANADA

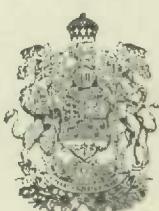
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH

STATISTICS OF
STEAM RAILWAYS OF CANADA

FOR THE YEAR ENDED DECEMBER 31

1933

Published by authority of the Hon. H. H. Stevens, M.P.
Minister of Trade and Commerce



OTTAWA
J. O. PATERNAUDE
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1934

Price, 50 cents

PREFACE

The report on Statistics of Steam Railways of Canada was compiled by the Transportation and Public Utilities Branch of the Bureau from returns made by the railways of Canada in accordance with the provisions of the Railway Act, 1919 (9-10, George V, Chapter 68), and the Statistics Act, 1918 (8-9 George V, Chapter 43), certified by the comptrollers or other officers of the railway companies.

R. H. COATS,

Dominion Statistician.

DOMINION BUREAU OF STATISTICS,

OTTAWA, August 20, 1934.

TABLE OF CONTENTS

	<small>PAGE</small>
PREFACE.....	3
INTRODUCTION AND SUMMARY.....	5

STEAM RAILWAYS

SUMMARY TABLES

Railway Mileage, 1928-1933.....	7
Railway Mileage by provinces, 1906-1933.....	8
Investment in Road and Equipment, 1928-1933.....	10
Aid—	
Subsidies.....	10
Land Grants.....	11
Guarantees.....	13
Capital, 1928-1933.....	14
Income Account, 1928-1933.....	14
Gross Earnings, 1928-1933.....	16
Operating Expenses, 1928-1933.....	16
Comparative Tables and Averages, 1928-1933:—	
Mileage —Locomotive.....	18
Train.....	18
Car.....	18
Traffic —Freight.....	18
Passenger.....	20
Revenue—Freight.....	20
Passenger.....	20
Water line.....	22
Gross operating.....	22
Net operating.....	22
Traffic—Details of freight carried, 1928-1933.....	22
Employees, salaries and wages, 1932-1933.....	28
Equipment in Service, 1928-1933:—	
Freight cars.....	36
Passenger cars.....	37
Cars in company service.....	37
Locomotives.....	37
Fuel consumption—	
Cost per ton, 1928-1933.....	38
Cost per 100 locomotive miles, 1928-1933.....	38
Analysis, 1933.....	39
Ties used, 1929-1933.....	40
Rails laid, 1933.....	41
Taxes, 1928-1933.....	41
Time lost by employees through injuries, 1932 and 1933.....	41
Accidents, 1928-1933.....	42
Accidents at Highway crossings, 1930-1933.....	45
Highway crossings, 1928-1933.....	48

TABLES FOR CALENDAR YEAR 1933

Table 1—Railway mileage.....	52
" 2—Single track mileage in each province.....	58
" 3—Capital.....	60
" 4—Aid granted and paid by governments and municipalities.....	63
" 5—Summary of earnings, rail and water line.....	64
" 6—Earnings and income.....	66
" 7—Operating expenses.....	74
" 8—Income account.....	106
" 9—Earnings and expenses of Pullman, Tunnel and Bridge companies.....	116
" 10—Current assets and liabilities.....	118
" 11—Freight and Passengers carried and Train mileage.....	122
" 12—Locomotive mileage.....	124
" 13—Car mileage.....	126
" 14—Details of freight carried.....	130
" 15—Freight cars in service.....	186
" 16—Passenger cars, company cars, locomotives.....	188
" 17—Railway Tax accruals.....	192

DOMINION BUREAU OF STATISTICS

TRANSPORTATION AND PUBLIC UTILITIES BRANCH

R. H. COATS, LL.D., F.R.S.C., F.S.S. (Hon.), Dominion Statistician
G. S. WRONG, B.Sc., Chief, Transportation and Public Utilities Branch

INTRODUCTION AND SUMMARY

Gross revenues of Canadian railways during 1933 amounted to \$270,278,276 which was less than half the revenues of 1928 and was the lowest since 1916. Freight traffic was also the lightest since 1915, amounting to 21,092,594,200 revenue ton miles, as against 23 billion in 1932 and 41·6 billion in 1928. Passenger traffic has been declining rapidly since 1928 and reached the lowest point at 1,393,041,245 passenger miles since 1907 when passenger miles were first recorded. The number of passengers carried, which is not directly comparable year by year because of duplications when two or more roads carry the same passenger, reached a low point since 1900 at 19,172,193 passengers. The monthly reports of the larger roads, however, indicated improvements during the second half of the year in both revenues and traffic and, with reductions in operating expenses, net operating revenues also picked up from May on.

Operating expenses were reduced from \$256,668,375 in 1932 to \$233,133,108 and were the lowest since 1918 when general increases in wages became effective. Net operating revenue amounted to \$37,145,168 and was greater than in 1932 by \$423,128. Railway taxes showed an increase over 1932 from \$8,541,870 to \$8,848,542, although they were lower than for any other year since 1924.

Of the 36 railways operating, 15 failed to earn operating expenses, 18 failed to earn operating expenses, taxes and uncollectible revenues and 23 reported corporate losses, including all income credits and debits. The net loss of all railways amounted to \$98,495,119 which included \$118,844,920 interest.

Data for the Winnipeg River Railway, which was a construction railway of the Manitoba Power Company but is operated as a common carrier, are included for the first time. The mileage of this railway was 13·40 miles and with this addition the total mileage was reduced from 42,410·63 miles on December 31, 1932, to 42,337·97 miles on December 31, 1933.

Tonnage of wheat alone decreased from 1932 traffic by 2,303,414 tons and all other agricultural products except corn, cotton and apples also showed decreases. Animal products increased from 2,180,459 tons to 2,319,026 tons, but mine products decreased from 19,503,194 tons to 18,382,039 tons, sand and gravel dropping from 1,402,078 tons to 677,865 tons. Forest products increased by 544,407 tons, or 9·5 per cent, cordwood and other firewood, pulpwood, lumber and other forest products all being heavier. Manufactures and miscellaneous freight amounted to 14,239,420 tons as against 14,502,258 tons in 1932. Gasolene decreased by 199,877 tons, or 14·7 per cent, although the retail sales decreased only 3·3 per cent. Evidently a larger quantity was transported by boat and motor truck in 1933 than in 1932. Petroleum oils and other petroleum products except gasolene and asphalt also decreased by 69,726 tons, or 9·6 per cent. The large increases were 170,166 tons, or 29·3 per cent, in wood pulp, 160,865 tons, or 20·8 per cent, in automobiles and 179,819 tons, or 4·8 per cent, in miscellaneous unclassified freight.

The monthly average number of employees dropped from 132,678 in 1932 to 121,923 in 1933. This was the smallest staff working on Canadian railways since 1908 when the mileage was only 54 per cent of the 1933 mileage. These are

monthly averages and consequently the average annual wages and time worked are not affected by seasonal lay-offs and fluctuations. Thus four men working three months will show as an average of one employee working twelve months.

The pay roll chargeable to operating expenses amounted to \$145,581,043, or \$20,017,696 less than in 1932 and \$119,088,109 less than in 1928. The average wages per hour for those on an hourly basis was 54·4 cents as against 56·8 cents in 1932 and the average daily wage for those on a daily, weekly or monthly basis was \$5·390 as against \$5·606 in 1932. In 1930, or before the cuts in basic rates were made, the average hourly rate was 59·5 cents and the average daily rate was \$5·864. These averages are computed by dividing the total wages by the total time worked and consequently are not affected by short time worked.

During the year 8 passengers were killed in train accidents and 306 were injured. Fewer passengers were killed in 1932 and 1931, but this is the smallest number injured since 1919. A new low record for the past twenty-five years was established in the number of employees killed in train accidents with a total of 41. In 1932, 57 were killed; in 1931, 42; in 1930, 81, and in previous years above this up to 298 in 1913. There was an increase in employees injured from 957 in 1932 to 985; both these years, however, were well below the previous 20 years. Postal clerks, etc., trespassers and non-trespassers brought the total up to 260 persons killed and 1,851 injured in train accidents. Highway crossing accidents accounted for 78 persons killed and 247 injured. Of the fatalities, 11 were pedestrians, 61 were motorists and 6 were occupants of other vehicles. Fifteen of the total were killed at protected crossings and 63 at unprotected crossings and 46 persons were injured at protected highway crossings and 201 at unprotected crossings. Persons killed in railway accidents other than train accidents numbered 20 and 3,522 were injured, the majority of the injured being trackmen and shopmen. For the past two years data have been compiled showing the time absent from work for employees who were injured. Instructions to the railways are that slight injuries which do not prevent the employee injured from performing his accustomed service for more than three days in the aggregate, during the ten days immediately following the accident, should not be reported. These instructions are the same as those in effect in the United States and consequently the statistics are comparable. The number of employees injured conveys no idea as to the seriousness of the accidents, but, with the minimum fixed and the time lost on account of accidents compiled in addition to the number injured and in conjunction with the number of persons employed and time worked, a fairly accurate estimate of the hazards of the various occupations may be made. The employee data are shown on pages 28-35 and the number injured with time lost is shown on page 41.

The mileage in the United States included in the various tables is mainly the Canadian Pacific lines across the State of Maine and the Canadian National lines south of Lake of the Woods and some short stretches across the Quebec border. The other statistics of these lines are also included in the Canadian statistics, but the data for the railways known as the United States lines of the Canadian National are not included, but are shown separately in tables 5 to 14 inclusive, except table 10 which, like table 3, includes the entire system. The United States data are taken into the income accounts as indicated by table 8, pages 115 and 117.

An adjustment was made in the investment data as shown on pages 10 and 11. The Pacific Great Eastern Railway for some years had been including interest on investment and operating losses as interest and losses during construction. Although such charges are quite correct under normal construction practices, they are not appropriate when construction has practically ceased over a period of years. Also the Canadian Pacific transferred \$82,261,157 from "Investments in road and equipment" to "Investments in miscellaneous physical property" as this represented investments in hotels and office buildings. Consequently the railway investments will be reduced accordingly.

STATISTIQUE DES CHEMINS DE FER

7

MILEAGE OPERATED IN PROVINCES

ÉTENDUE DU RÉSEAU EXPLOITÉE, PAR PROVINCES

	Year ended Dec. 31					
	Année terminée le 31 déc.					
	1928	1929	1930	1931	1932	1933
Mileage—Longueur des voies—						
Single track mileage—Voies simples—						
Prince Edward Island.....	276	276	286	286	286	286
Nova Scotia.....	1,421	1,420	1,418	1,418	1,410	1,410
New Brunswick.....	1,935	1,934	1,934	1,934	1,934	1,934
Quebec.....	4,910	4,891	4,891	4,926	4,879	4,863
Ontario.....	10,866	10,872	10,938	10,905	10,908	10,880
Manitoba.....	4,293	4,294	4,420	4,419	4,420	4,433
Saskatchewan.....	7,551	7,761	8,166	8,268	8,438	8,438
Alberta.....	5,307	5,517	5,581	5,630	5,652	5,654
British Columbia.....	4,071	4,024	4,021	4,097	4,085	4,041
Yukon.....	58	58	58	58	58	58
In United States—Aux États-Unis.....	336	336	336	341	341	341
Total single track—Total voies simples.....	41,024	41,383	42,049	42,282	42,411	42,338
Second track—Seconde voie.....	2,639	2,659	2,690	2,690	2,684	2,533
Industrial Track.....	1,062	1,007	1,623	1,606	1,578	1,534
Yard track and sidings—Voies de manœuvre et de garage.....	10,130	10,183	10,242	10,292	10,350	10,293
Total all tracks—Total toutes voies.....	55,455	55,832	56,604	56,870	57,023	56,698
Increase over previous year—Augmentation sur l'année précédente.....	738	377	772	266	153	-325
Gauge—Écartement:						
4 ft. 8½ inches.....	40,881	41,240	41,959	42,192	42,321	42,248
3 ft. 6 inches.....	51	51	-	-	-	-
Both 4 ft. 8½ inches and 3 ft. 6 inches.....	2	2	-	-	-	-
3 ft.....	90	90	90	90	90	90

MILEAGE OF OPERATING RAILWAYS, UNDER CONSTRUCTION

VOIES FERRÉES EN COURS DE CONSTRUCTION PAR COMPAGNIES EN OPÉRATION

Province	December 31, 1933—31 décembre 1933				Miles opened for operation during 1933
	Miles surveyed only	Miles under contract	Miles completed but not opened	Total Miles	
	Tracés et jalonnées, milles	En construction milles	Achevées, mais non encore exploitées, milles	Milles total	
Quebec.....	-	-	-	-	0·84
Ontario.....	-	-	-	-	4·40
Manitoba.....	-	-	-	-	13·40
Saskatchewan.....	-	229·99	206·13	436·12	0·30
Alberta.....	-	104·25	69·13	173·38	2·60
British Columbia.....	75·80	12·12	15·50	103·42	0·15
Total.....	75·80	346·36	290·76	712·92	21·69

STEAM RAILWAY STATISTICS

RAILWAY MILEAGE IN CANADA—
SINGLE TRACK MILES BY PROVINCES (REVISED)—

Year ended June 30th	Total	P.E.I.	N.S.	N.B.	Que.	Ont.
1906	21,422.63	267.50	1,213.84	1,486.85	3,500.54	7,338.92
1907	22,445.74	267.50	1,341.47	1,490.73	3,509.90	7,637.91
Increase	1,023.11	—	127.63	3.88	9.36	298.99
1908	22,966.43	267.50	1,344.05	1,509.36	3,573.65	7,932.90
Increase	520.69	—	2.58	18.63	63.75	294.99
1909	24,104.17	269.33	1,350.53	1,547.25	3,662.94	8,229.11
Increase	1,137.74	1.83	6.48	37.89	89.29	296.21
1910	24,730.86	269.33	1,350.56	1,521.65	3,794.94	8,230.25
Increase	626.69	—	0.03	25.60	132.00	1.14
1911	25,399.86	269.33	1,353.82	1,548.00	3,881.65	8,321.72
Increase	669.00	—	3.26	26.95	86.71	91.47
1912	26,840.19	269.33	1,357.48	1,545.10	3,882.61	8,545.56
Increase	1,215.55	—	3.66	3.50	0.96	223.84
1913	29,303.53	279.23	1,359.97	1,544.67	3,986.03	8,999.76
Increase	2,463.34	9.90	2.49	0.43	103.42	454.20
1914	30,794.54	279.23	1,365.12	1,839.32	4,043.32	9,255.02
Increase	1,491.01	—	5.15	294.65	.57.29	255.26
1915	34,882.25	275.20	1,366.63	1,962.39	4,077.31	10,269.76
Increase	4,087.71	—4.03	1.51	123.07	633.99	1,014.74
1916	36,985.33	274.60	1,435.82	1,956.56	4,732.86	11,052.70
Increase	2,103.08	—0.60	69.19	—5.83	55.55	782.94
1917	38,368.52	277.78	1,421.84	1,959.32	4,734.27	10,987.12
Increase	1,383.10	3.18	—13.98	2.76	1.41	—65.58
1918	38,251.68	278.81	1,427.74	1,959.32	4,700.91	10,994.96
Increase	—116.84	1.03	5.90	—	56.64	7.84
1919	38,330.38	278.87	1,431.60	1,948.15	4,860.03	10,999.87
Increase	78.70	0.06	3.86	—11.17	69.12	4.91
Year ended Dec. 31st						
1919	38,495.63	278.87	1,435.04	1,993.04	4,876.62	10,987.49
Increase	165.25	—	3.44	44.89	16.59	—12.38
1920	38,806.19	278.65	1,437.63	1,815.97	4,941.22	11,001.10
Increase	310.56	—0.22	2.59	—177.07	64.60	13.61
1921	39,192.19	278.63	1,452.03	1,947.68	4,970.91	10,976.46
Increase	386.00	—0.02	14.40	131.71	29.69	—24.64
1922	39,359.96	278.09	1,450.74	1,947.53	4,920.42	10,940.45
Increase	167.77	—0.54	—1.29	—0.15	—50.49	—36.01
1923	39,665.36	276.93	1,447.25	1,947.27	4,919.07	10,956.57
Increase	305.40	—1.16	—3.49	—0.26	—1.35	16.12
1924	40,061.22	276.26	1,426.85	1,941.65	4,882.15	10,947.47
Increase	395.86	—0.67	—20.40	—5.62	—36.92	—9.10
1925	40,351.52	276.26	1,427.19	1,934.80	4,796.94	10,907.73
Increase	290.30	—	0.34	—6.85	—85.21	—39.74
1926	40,351.91	276.32	1,426.23	1,934.93	4,767.28	10,869.14
Increase	0.39	0.06	—0.96	0.13	—29.66	—38.59
1927	40,572.27	276.32	1,424.35	1,934.94	4,858.81	10,833.94
Increase	220.36	—	—1.88	0.01	91.53	—35.20
1928	41,023.99	276.32	1,420.67	1,934.94	4,909.41	10,866.05
Increase	451.72	—	—3.68	—	50.60	32.11
1929	41,382.84	276.10	1,420.23	1,934.22	4,890.95	10,871.44
Increase	358.85	—0.22	—0.44	—0.72	—18.46	5.39
1930	42,048.34	286.05	1,417.62	1,934.11	4,891.36	10,937.70
Increase	665.50	9.95	—2.61	—0.11	0.41	66.26
1931	42,281.65	286.05	1,417.61	1,934.12	4,926.01	10,904.78
Increase	233.31	—	—0.01	0.01	34.65	—32.92
1932	42,410.63	286.05	1,410.21	1,934.12	4,879.14	10,907.22
Increase	128.98	—	—7.40	—	—46.87	2.44
1933	42,337.97	286.05	1,410.21	1,934.11	4,802.86	10,879.65
Increase	—72.66	—	—	—0.01	—16.28	—27.57

¹ 6.19 miles decrease due to reclassification. ² 56.46 miles decrease due to reclassification.³ 59.92 miles decrease due to reclassification. ⁴ Leased by Canadian Pacific.

* Includes 224.78 United States mileage not previously reported and not included in increase.

MILLES DE VOIES FERRÉES AU CANADA

MILLES DE VOIES SIMPLES PAR PROVINCES (REVISÉ)

Man.	Sask.	Alta.	B.C.	Yukon	U.S.A.	Exercice terminé le 30 juin
2,780·20	1,950·86	1,235·02	1,575·80	73·10	-	1906.
3,074·46	2,024·86	1,323·02	1,685·29	90·60	-	1907.
294·26	74·00	88·00	109·49	17·50	-	Augmentation.
3,110·91	2,081·30	1,323·02	1,732·83	90·91	-	1908.
36·45	56·44	-	47·54	0·31	-	Augmentation.
3,205·30	2,631·34	1,321·52	1,795·94	90·91	-	1909.
94·39	550·04	-1·50	63·11	-	-	Augmentation.
3,220·62	2,931·90	1,488·42	1,832·28	90·91	-	1910.
15·32	300·56	166·90	36·34	-	-	Augmentation.
3,466·18	3,120·72	1,494·24	1,841·89	101·71	-	1911.
245·56	188·82	5·82	9·61	10·80	-	Augmentation.
3,520·42	3,753·85	1,784·82	1,854·53	101·71	224·78	1912.
54·24	633·13	290·58	12·64	-	-	Augmentation.
3,993·28	4,650·96	2,212·22	1,950·92	101·71	224·78	1913.
472·86	897·11	427·40	96·39	-	-	Augmentation.
4,075·45	5,089·16	2,544·40	1,978·35	101·71	223·46	1914.
82·17	438·20	332·18	27·43	-	-1·32	Augmentation.
4,407·65	5,327·14	3,173·71	3,100·35	101·71	220·40	1915.
332·20	237·98	629·31	1,122·00	-	-3·06	Augmentation.
4,309·59	5,378·33	3,894·18	3,604·00	101·71	244·98	1916.
-98·06	51·19	720·47	503·65	-	24·58	Augmentation.
4,191·98	6,124·44	4,442·68	3,885·46	101·71	241·92	1917.
-117·61	746·11	548·50	281·46	-	-3·06	Augmentation.
4,168·04	6,161·86	4,272·99	3,852·75	101·71	242·59	1918.
-23·94	37·42	-169·69	-32·71	-	0·67	Augmentation.
4,189·48	6,148·44	4,285·33	3,843·30	101·71	243·60	1919.
21·44	-13·42	12·34	-9·45	-	1·01	Augmentation.
						Année terminée le 31 déc.
4,193·21	6,141·09	4,353·80	3,892·14	100·33	244·00	1919.
3·73	-7·35	68·47	48·84	-1·38	0·40	Augmentation.
4,403·31	6,220·38	4,474·28	3,916·33	68·52	248·80	1920.
210·10	79·29	120·48	24·19	-31·81	4·80	Augmentation.
4,417·51	6,296·08	4,556·89	3,967·87	57·72	270·41	1921.
14·20	75·70	82·61	51·54	-10·80	21·61	Augmentation.
4,527·18	6,438·02	4,566·89	3,959·59	57·72	273·33	1922.
109·67	141·94	10·00	-8·28	-	2·92	Augmentation.
4,520·79	6,517·53	4,783·57	3,966·11	57·72	272·55	1923.
-6·39	79·51	216·68	6·52	-	-0·78	Augmentation.
4,520·38	6,942·23	4,817·65	3,975·61	57·72	273·25	1924.
-0·41	424·70	34·08	9·50	-	0·70	Augmentation.
4,539·91	7,055·90	4,964·54	4,117·45	57·72	273·08	1925.
19·53	113·67	146·89	141·84	-	-0·17	Augmentation.
4,296·08	7,267·40	5,048·28	4,072·26	57·72	336·27	1926.
-243·83	211·50	83·74	-45·19	-	63·19	Augmentation.
4,292·86	7,358·42	5,138·69	4,059·95	57·72	336·27	1927.
-3·22	91·02	90·41	-12·31	-	-	Augmentation.
4,292·97	7,551·38	5,307·20	4,071·06	57·72	336·27	1928.
0·11	192·96	168·51	11·11	-	-	Augmentation.
4,293·87	7,760·75	5,516·81	4,024·48	57·72	336·27	1929.
0·90	209·37	209·61	-46·58	-	-	Augmentation.
4,419·69	8,165·55	5,580·77	4,021·50	57·72	336·27	1930.
125·82	404·80	63·96	-2·98	-	-	Augmentation.
4,419·64	8,267·69	5,629·62	4,096·99	57·72	341·42	1931.
-0·05	102·14	48·85	75·49	-	5·15	Augmentation.
4,419·66	8,438·16	5,652·06	4,084·93	57·72	341·36	1932.
0·02	170·47	22·44	-12·06	-	-0·06	Augmentation.
4,432·79	8,438·45	5,654·16	4,040·61	57·72	341·36	1933.
13·13	0·29	2·10	-44·32	-	-	Augmentation.

¹ 6·19 milles en diminution due à la reclassification. ² 56·46 milles en diminution due à la reclassification.³ 59·92 milles en diminution due à la reclassification. ⁴ Loué par le Canadien Pacifique.

* Comprend 224·78 aux États-Unis, pas reporté antérieurement et non compris dans l'augmentation.

STEAM RAILWAY STATISTICS

INVESTMENTS IN ROAD AND EQUIPMENT

Year	1928	1929	1930
	\$	\$	\$
New lines—			
Road.....	30,003,540	37,210,328	24,397,606
Equipment.....	351,447	31,125	31,167
General.....	488,806	869,773	536,602
Total.....	30,843,793	38,111,226	24,965,375
Additions and Betterments—			
Road.....	33,682,796	44,445,646	40,885,501
Equipment.....	11,432,446	50,240,026	32,839,021
General.....	2,659,759	3,210,802	3,380,533
Undistributed.....	Cr. 75,020	30,211 Cr.	48,662
Total.....	47,609,981	106,926,685	77,056,393
Undistributed.....	Cr. 112,454,178	Cr. 38,878,496	Cr. 215,223,021
Total investments as at December 31.....	3,184,873,644	3,321,033,059	3,407,831,806

¹ Includes a credit of \$13,477,505 account of Canadian National property transferred to Harbour Commissions of Halifax and Saint John.

² Includes difference between purchase price of Atlantic, Quebec and Western, Kent Northern, Quebec, Montreal and Southern and Quebec Oriental railways and investment reported in 1928, a credit of \$7,198,024; difference between valuation of Northern Alberta Railways and investment of Alberta and Great Waterways, Central Canada, Edmonton, Dunvegan and British Columbia and Pembina Valley railways as at June 30, 1929, a credit of \$5,639,429; a credit of \$1,869,859 for the Hereford Railway which ceased operation and additions and betterments to separately operated properties and other undistributed items amounting to a debit of \$5,828,816.

³ Includes a credit of \$18,180,692 due to balance sheet transfers, and a debit of \$3,737,540 for additions and betterments to separately operated properties of Canadian National Railways; a credit of \$200,000 for Rutland and Noyan Railway which ceased operation, and other items amounting to a credit of \$579,869.

⁴ Includes a credit of \$6,928,410 due to balance sheet transfers, and a credit of \$1,359,261 for additions and betterments to separately operated properties of Canadian National Railways and miscellaneous credits amounting to \$309,876.

⁵ Includes \$2,900,000 due to balance sheet transfers, a credit of \$179,805 for additions and betterments to separately operated properties of the Canadian National Railways and a credit of \$1,742,894 due to adjustments in investment in leased lines of the Canadian Pacific Railway.

⁶ Includes a credit of \$1,792,204 due to balance sheet transfers of the Canadian National Railways; a credit of \$139,806 due to balance sheet transfers and a credit of \$40,295 for additions and betterments to its separately operated properties, also a debit of \$14,883,870 covering investments of its leased lines not shown in previous years; a credit of \$84,376,267 due to adjustments of expenditures of the Canadian Pacific Railway to Dec. 31, 1932 and a debit of \$2,000 due to correction of expenditures for its leased and acquired lines; a credit of \$32,445,146 due to adjustments in investments of the Pacific Great Eastern Railway and a debit of \$413,210 for the Winnipeg River Railway not previously shown.

A further explanation is given in the introduction to the report.

AID TO RAILWAYS—SUBSIDES ACCORDÉS AUX CHEMINS DE FER

Year ended December 31 Année terminée le 31 décembre	Dominion Par le gouvernement fédéral	Provincial Par les provinces	Municipal Par les municipalités
	\$	\$	\$
1919	176,358,415	32,467,615	12,988,128
1920	176,770,232	32,467,615	12,988,128
1921	176,847,203	32,532,615	12,988,128
1922	176,924,173	32,532,615	12,988,128
1923	177,001,144	32,532,615	12,988,128
1924	177,078,115	33,060,615	12,988,128
1925	177,155,086	33,060,615	12,988,128
1926	177,232,057	33,060,615	12,988,128
1927	177,309,028	33,060,615	12,988,128
1928	177,385,999	33,110,615	12,988,128
1929	177,462,970	33,160,615	12,988,128
1930	177,539,940	33,210,615	12,988,128
1931	177,616,911	33,335,615	12,988,128
1932	177,757,557	33,335,615	13,100,614
1933	177,834,528	33,385,615	13,100,614

[†] For adjustments with Department of Railways and Canals report, see statement at end of table 4, 1925 report.

[‡] Pour concordance avec le rapport du ministère des Chemins de fer et Canaux, voir explications au bas du tableau 4, rapport pour 1925.

IMMOBILISATIONS DANS LES LIGNES ET LE MATERIEL

1931	1932	1933	Année
\$	\$	\$	
20,761,545	3,175,095	195,729	Ligne nouvelles—
632	—	12,322	Voie.
1,588,103	371,262	620	Outilage et matériel.
			Dépenses générales.
22,350,280	3,546,357	208,671	Total.
			Additions et améliorations—
21,704,352	3,728,615	3,927,865	Voie.
19,113,108 Cr.	4,000,763 Cr.	3,930,692	Outilage et matériel.
1,916,857	117,254	17,921	Générales.
69,754 Cr.	24,836	92,590	Non réparties.
42,804,071 Cr.	269,730	107,684	Total.
Cr. 48,597,547	*977,304 Cr. *103,494,638		Non réparties.
3,464,388,610	3,468,642,538	3,365,464,255	Total à date du 31 décembre.

¹ Comprend un crédit de \$13,477,505, compte du Canadian National pour propriété transférée aux commissions des ports d'Halifax et St. John.

² Comprend la différence entre le prix d'achat des chemins de fer Atlantic, Quebec and Western, Kent Northern, Quebec, Montreal and Southern and Quebec Oriental et le placement déclaré en 1928, un crédit de \$7,198,024; la différence entre l'élévation des chemins de fer Northern Alberta et le placement dans les chemins de fer Alberta and Great Waterways, Central Canada, Edmonton, Dunvegan and British Columbia and Pembina Valley au 30 juin 1929, un crédit de \$5,639,429; un crédit de \$1,869,859 pour le chemin de fer Hereford qui a cessé ses opérations et les additions et améliorations à des propriétés exploitées séparément et autres items non répartis s'levant à un débit de \$5,828,816.

³ Comprend un crédit de \$18,180,692 à la suite de transferts dans le bilan, et un débit de \$3,577,540 pour additions et améliorations à des propriétés exploitées séparément du C.N.R.; un crédit de \$200,000 pour le Rutland and Noyan Railway qui a discontinué ses opérations, et autres items se montant à un crédit de \$579,869.

⁴ Comprend des crédits de \$6,928,410, attribuables à des transferts de bilan, et de \$1,359,261 pour perfectionnements et agrandissements apportés à des propriétés du réseau national exploitées séparément, ainsi que des crédits divers au montant global de \$309,876.

⁵ Comprend \$2,900,000 à la suite de transferts de bilan, un crédit au montant de \$179,805 pour agrandissements et perfectionnements apportés à des propriétés du réseau national exploitées séparément ainsi qu'un crédit de \$1,742,894 attribuable à l'ajustement d'immobilisations des lignes du Canadien Pacifique exploitées à bail.

⁶ Comprend les postes suivants: crédit de \$1,792,204 pour virements dans le bilan du National Canadien; crédit de \$139,806 pour virements dans le bilan, crédit de \$40,295 pour nouvelles annexes et améliorations apportées aux biens administrés séparément, ainsi qu'un débit de \$14,883,870 pour placements effectués par ses réseaux détenus à bail et non figurant pas dans les états des années précédentes; crédit de \$84,376,267 pour ajustements des déboursés du Pacifique Canadien jusqu'au 31 décembre 1932 et un débit de \$2,000 pour corrections sous la rubrique déboursés pour lignes détenues à bail ou achetées; crédit de \$32,445,146 pour ajustements dans les placements du Pacific Great Eastern Railway; débit de \$413,210 pour le Winnipeg River Railway ne figurant pas précédemment.

On trouvera plus de détails explicatifs dans l'introduction.

LAND GRANTS—OCTROIS DE TERRES

Granted by—Consentis par	Bonus Grants	Grants for right of way, station grounds and townsite purposes	Total
	Concessions pour la construction des voies	Concessions pour droits de passage, emplacements de gares et sites	
Dominion.....	31,783,654.88	97,987.60	31,881,642.48
Nova Scotia.....	160,000.00	—	160,000.00
New Brunswick.....	1,788,392.00	—	1,788,392.00
Quebec*.....	2,085,710.00	—	2,085,710.00
Ontario.....	3,241,207.01	—	3,241,207.01
Saskatchewan.....	—	5,829.70	5,829.70
Alberta.....	—	480.16	480.16
British Columbia.....	8,233,410.00	9,048.18	**8,242,458.18
Total.....	47,292,373.89	113,345.64	47,405,719.53

* See explanatory paragraph. Page 14—Voir le paragraphe explicatif. Page 14.

** Includes 4,065,076 acres reacquired from B.C. Southern and Columbia & Western Rys.—Comprend 4,065,076 acres rétrocédées par B.C. Southern et Columbia & Western Rys.

STEAM RAILWAY STATISTICS

LAND GRANTS TO DECEMBER 31, 1933

CONCESSIONS FONCIÈRES AU 31 DÉCEMBRE 1933

Name of Railway Nom du chemin de fer	*Bonus Grants *Concession pour la construction des voies	†Grants for Right of Way, Station Grounds and Townsite Purposes †Concessions pour droits de passage, emplacements de gares et sites	Total
	Acres	Acres	Acres
Canadian National Lines—			
Canadian National.....	—	3,502·65	3,502·65
Canadian North Western.....	—	1,450·12	1,450·12
Canadian Northern (Main Line and Branches).....	3,422,528·00	13,206·27	3,435,734·27
Canadian Northern Alberta.....	—	1,582·14	1,582·14
Canadian Northern Manitoba.....	—	73·16	73·16
Canadian Northern Pacific.....	—	5,323·35	5,323·35
Canadian Northern Saskatchewan.....	—	30·36	30·36
Grand Trunk Pacific (Main Line).....	—	12,996·88	12,996·88
Grand Trunk Pacific Branches.....	—	1,942·57	1,942·57
Manitoba Northern.....	—	2,155·89	2,155·89
Manitoba and South Eastern.....	680,320·00	—	680,320·00
National Transcontinental.....	—	12·12	12·12
Qu'Appelle, Long Lake and Saskatchewan Railroad and Steamboat Co.....	1,625,344·00	1,900·03	1,627,244·03
Canadian Pacific Lines—			
Alberta Central.....	—	87·10	87·10
Alberta Railway and Irrigation Co.....	1,101,712·00	1,997·64	1,103,709·64
Calgary and Edmonton.....	1,820,685·08	2,567·97	1,823,253·05
Canadian Pacific (Main Line).....	18,206,985·80	33,610·66	18,240,596·46
Canadian Pacific Branches.....	1,609,024·00	15,426·86	1,624,450·86
Columbia and Western.....	—	1·60	1·60
Great North West Central.....	320,000·00	5·80	320,005·80
Kasco and Slocan.....	—	1·67	1·67
Kettle Valley.....	—	2,256·26	2,256·26
Kootenay Central.....	—	286·79	286·79
Lacombe and North Western.....	—	230·19	230·19
Manitoba North Western.....	1,501,376·00	1,346·84	1,502,722·84
Manitoba South Western Colonization.....	1,396,800·00	296·56	1,397,096·56
Nakusp and Slocan.....	—	18·38	18·38
Nicola, Kamloops and Similkameen.....	—	202·88	202·88
Saskatchewan and Western.....	98,880·00	17·42	98,897·42
Shuswap and Okanagan.....	—	241·95	241·95
Crow's Nest Southern.....	—	1·55	1·55
Greater Winnipeg Water District.....	—	2,351·94	2,351·94
Manitoba Rly. Co. (Nor. Pac. and Man. Rly.).....	—	6·38	6·38
Northern Alberta Railways—			
Alberta and Great Waterways.....	—	2,541·99	2,541·99
Central Canada.....	—	708·27	708·27
Edmonton, Dunvegan and British Columbia—			
Main Line.....	—	2,896·06	2,896·06
Grande Prairie Br.....	—	327·57	327·57
Northern Alberta.....	—	278·79	278·79
Pacific Great Eastern.....	—	1,324·37	1,324·37
Vancouver Power Co.....	—	10·02	10·02
Vancouver, Victoria and Eastern Railway and Navigation Co.....	—	71·90	71·90
Winnipeg River.....	—	54·69	54·69
Total.....	31,783,654·88	113,345·64	31,897,000·52

* Made by Dominion Government—Faits par le gouvernement fédéral.

† Made by Dominion Government and by provinces of Saskatchewan, Alberta and British Columbia—Faits par le gouvernement fédéral et par les provinces de la Saskatchewan, l'Alberta et la Colombie Britannique.

QUEBEC

Acres granted convertible—Acres concédées, convertibles.....	13,324,950
Converted, at 52½ cents per acre—Converties à 52½ cents par acre.....	6,995,599
Amount of conversion—Montant de la conversion.....	4,557,728
Acre granted, not convertible—Acres concédées, inconvertisibles.....	12,947,370
Acre earned, not convertible—Acres obtenues, inconvertisibles.....	2,085,710

RAILWAY BONDS GUARANTEED—GARANTIE DES ÉMISSIONS FERROVIAIRES

Name of Railway—Nom du chemin de fer	Guaranteed by — Garants	Amount outstanding — Garanties en vigueur
		\$
Canadian National.....	Dominion.....	518,678,703
Canadian Northern.....	Dominion.....	99,333,887
".....	Alberta.....	5,586,666
".....	Saskatchewan.....	8,030,000
".....	Manitoba.....	3,000,000
Ontario.....	Dominion.....	34,229,997
".....	Ontario.....	7,859,998
Alberta.....	Dominion.....	3,149,999
Western.....	Alberta.....	9,223,998
Pacific.....	British Columbia.....	25,026,001
	Total.....	195,440,546
Grand Trunk Pacific.....	Dominion.....	43,432,848
" Branch Lines.....	Alberta.....	3,583,764
" "	Saskatchewan.....	9,874,062
	Total.....	56,890,674
Grand Trunk.....	Dominion.....	47,960,000
Canadian Pacific.....	".....	60,000,000
Pacific Great Eastern.....	British Columbia.....	20,160,000
Northern New Brunswick & Seaboard.....	New Brunswick.....	297,000
Southampton.....	".....	155,000
Fredericton & Grand Lake.....	".....	465,000
	Grand total.....	900,046,923

SUMMARY—RÉSUMÉ

Guaranteed by—Garants	Amount outstanding — Garanties en vigueur
Dominion.....	*806,785,434
New Brunswick.....	917,000
Ontario.....	7,859,998
Manitoba.....	3,000,000
Saskatchewan.....	17,904,062
Alberta.....	18,394,428
British Columbia.....	45,186,001
*Total.....	900,046,923

* Does not include \$216,207,142 perpetual debenture stock and guaranteed stock of the Grand Trunk railway on which interest and dividends are guaranteed by the Dominion Government nor guaranteed bonds held by the Government.

* Ne comprends pas \$216,207,142 d'obligations perpétuelles ni les actions garanties du Grand Tronc sur lesquelles les intérêts et dividendes sont garantis par le gouvernement du Canada, ni les obligations garanties détenues par le gouvernement.

STEAM RAILWAY STATISTICS

RAILWAY CAPITAL

		Year ended					
		Année terminée					
		1928	1929	1930			
		\$	c.	\$	c.	\$	c.
1	Stocks.....	861,929,008	14	910,533,374	81	921,298,074	84
2	Debenture Stock.....	495,088,695	08	495,088,695	08	510,025,928	66
3	Funded debt.....	2,306,554,996	05	2,497,054,906	81	2,595,145,307	82
4	Total.....	3,663,572,699	27	3,902,676,976	70	4,026,469,311	32

INCOME ACCOUNT

		Year ended					
		Année terminée					
		1928	1929	1930			
		\$	c.	\$	c.	\$	c.
1	Gross earnings from operation.....	563,732,259	89	534,106,044	63	454,231,650	23
2	Operating expenses.....	442,701,270	33	433,077,112	54	380,723,411	52
3	Net operating revenue.....	121,030,989	56	101,028,932	09	73,508,238	71
4	Tax accruals.....	11,131,593	83	10,394,687	31	9,631,036	81
5	Uncollectible revenue.....	41,758	78	35,207	96	41,744	30
6	Railway operating income.....	109,857,636	95	90,599,036	82	63,835,457	60
7	Outside operations—						
8	Revenue.....	18,630,327	13	21,839,842	60	20,471,863	78
9	Expenses.....	14,953,024	75	18,387,787	97	17,737,448	25
10	Net revenue.....	3,677,302	38	3,452,054	63	2,734,415	53
11	Hire of freight cars Cr. balance.....						
12	Income from other sources.....						
13	Gross income.....	140,998,255	94	124,937,432	60	*102,446,367	52
14	Deductions—						
15	Hire of freight cars Dr. balance.....	4,416,873	98	4,746,282	02	2,927,469	03
16	Lease of other roads.....	5,616,368	87	5,590,009	75	6,044,802	76
17	Other rents.....	5,622,694	33	5,861,481	06	6,022,060	25
18	Other properties loss.....	2,259,134	98	2,236,554	81	4,596,336	93
19	Interest on funded and unfunded debt.....	96,332,027	10	101,103,043	61	108,936,796	52
20	Other deductions.....	1,320,308	18	1,424,314	49	1,330,653	96
21	Total.....	115,567,407	44	120,962,285	74	129,858,119	45
22	Net income.....	25,430,848	50	3,975,146	86	Dr. 27,640,229	43
23	Disposal of net income—						
24	Dividends—Common.....	† 29,670,829	62	30,563,974	32	34,033,704	32
25	Preferred.....	† 4,058,443	52	4,523,227	00	4,857,223	03
26	Sinking funds and Reserves.....	855,402	44	898,952	80	703,907	00
27	Investments in Rlys. and miscellaneous.....	205,821	99	229,061	41	33,742,437	52
28	Total debits.....	† 34,790,497	57	36,215,215	53	73,337,271	87
29	Total credits.....					14,848,958	95
30	Balance to profit and loss.....	Dr. \$9,359,649	07	Dr. 32,240,068	67	Dr. 86,128,542	35

* Includes a duplication of \$228,477.50 due to the net corporate income of Esquimalt and Nanaimo Railway being included in special income account of Canadian Pacific Railway Co.

† Includes a duplication of a net loss of \$81,816.36 due to the net corporate incomes of \$140,939.32 for Esquimalt and Nanaimo Railway and \$5,631.20 for Quebec Central Railway and the net corporate loss of \$228,386.88 for Dominion Atlantic Railway being included in special income account of Canadian Pacific Railway Co.

‡ Revised.

STATISTIQUE DES CHEMINS DE FER

15

CAPITALISATION DES CHEMINS DE FER

December 31

le 31 décembre

1931		1932		1933		
\$	c.	\$	c.	\$	c.	
928,024,830	45	927,463,501	45	928,808,623	45	Actions ordinaires.....
510,025,928	66	510,025,928	66	510,025,928	66	Obligations.....
2,793,971,329	04	2,934,182,331	71	2,951,690,467	53	Dette consolidée.....
4,232,022,088	15	4,371,671,761	82	4,390,525,019	64	Total.....

BILAN

December 31

le 31 décembre

1931		1932		1933		
\$	c.	\$	c.	\$	c.	
358,549,382	34	293,390,415	46	270,278,276	47	Recettes brutes de l'exploitation.....
321,025,587	88	256,668,375	39	233,133,107	79	Dépenses d'exploitation.....
37,523,794	46	36,722,040	07	37,145,168	68	Recettes nettes de l'exploitation.....
9,164,530	57	8,541,869	77	8,848,542	30	Ensemble de taxes.....
39,817	84	114,123	53	118,314	75	Revenus irrécouvrables.....
28,319,446	05	28,066,046	77	28,178,311	57	Revenu des opérations des chemins de fer.....
						Opérations extérieures—
15,952,946	31	12,134,853	86	10,797,280	55	Recettes.....
14,676,870	18	11,814,688	56	10,083,860	80	Dépenses.....
1,276,076	13	320,165	30	713,419	75	Recettes nettes.....
27,635,896	83	21,552,560	22	21,168,591	07	Loyer de wag. march. balance créditrice.....
†57,231,419	01	49,938,772	29	50,060,322	39	Autres sources de revenu.....
						Revenus bruts.....
						Déductions—
1,626,084	94	1,744,218	75	2,119,458	39	Loyer de wag. march. balance débitrice.....
6,714,972	45	6,896,845	05	6,544,780	50	Location d'autres voies.....
5,602,251	66	5,670,807	54	6,008,394	02	Autres loyers.....
9,032,050	14	9,805,693	06	8,791,404	64	Pertes sur propriétés distinctes des réseaux.....
112,732,202	51	117,718,043	27	118,844,920	16	Intérêt de la dette consolidée et flottante.....
3,085,700	29	6,495,207	81	6,246,483	41	Autres déductions.....
138,793,261	99	148,330,815	48	148,555,441	12	Total.....
Dr. 81,480,026	62	Dr. 98,392,043	19	Dr. 98,495,118	73	
						Revenus nets.....
21,974,400	00	—	—	—	—	Division du revenu net—
5,273,590	35	2,766,198	42	21,000	00	Dividendes—Ordinaires.....
5,171,166	44	1,291,719	23	481,085	63	De préférence.....
9,951,865	31	12,315,245	21	18,651,467	08	Fonds d'amortissement et réserves.....
42,371,022	10	16,373,162	86	19,153,612	71	Placements en chemins de fer et divers.....
286,538	17	376,102	86	309,352	40	Total débit.....
Dr. 123,564,510	55	Dr. 114,389,103	19	Dr. 117,339,379	04	Total crédit.....
						Balance au débit de profits et pertes.....

* Comprend un double emploi de \$228,477.50 provenant de ce que les recettes nettes de la Esquimalt and Nanaimo Railway sont incluses dans le compte des recettes spéciales du Pacifique Canadien.

† Comprend double emploi de \$81,816.36 en pertes nettes, les recettes nettes de la Esquimalt and Nanaimo Railway (\$140,939.32) et de la Quebec Central Railway (\$5,631.20) ainsi que les pertes nettes de la Dominion Atlantic Railway (\$228,386.88) étant comprises au compte des recettes spéciales du Pacifique Canadien.

‡ Révisé.

STEAM RAILWAY STATISTICS

GROSS EARNINGS

		Year ended		
		Année terminée		
		1928	1929	1930
1	Rail line—			
2	Freight.....	\$ 413,585,983 97	\$ 384,901,150 08	\$ 322,732,943 00
3	Passenger.....	83,823,889 07	80,357,445 31	66,763,605 58
4	Excess baggage.....	586,698 19	559,904 75	470,507 29
5	Sleeping cars.....	6,210,564 02	6,654,635 14	5,813,155 30
6	Parlour and chair cars.....	612,333 61	617,134 38	600,636 05
7	Mail.....	7,750,964 78	7,955,356 39	7,778,959 96
8	Express.....	22,857,015 91	23,178,811 24	20,502,138 58
9	Other passenger trains.....	170,229 87	181,774 88	132,694 02
10	Milk.....	960,829 33	997,662 46	874,422 04
11	Switching.....	3,949,962 17	4,119,144 59	4,419,342 04
12	Special service train.....	155,715 86	245,398 81	203,056 23
13	Other freight train.....	44,257 78	74,242 58	50,148 06
14	Water transfer freight.....	90,322 08	104,214 28	91,928 03
15	" passenger.....	16,656 39	15,458 12	15,538 31
16	Total.....	540,815,423 03	509,962,339 01	430,449,075 69
17	Water line—			
18	Freight.....	2,047,472 13	2,014,024 52	1,559,550 78
19	Passenger.....	490,073 40	458,448 90	389,022 64
20	Excess baggage.....	2,260 22	1,866 60	1,398 76
21	Mail.....	21,837 84	20,680 30	20,036 05
22	Express.....	18,366 74	17,007 16	14,378 25
23	Other.....	29,693 26	34,061 07	30,025 75
24	Total.....	2,609,703 59	2,546,088 55	2,015,012 23
25	Incidental—			
26	Dining and buffet.....	4,152,895 69	4,226,403 68	3,585,887 34
27	Hotel and restaurant.....	387,843 60	402,530 36	404,566 95
28	Station, train, etc., privileges.....	289,168 42	279,023 68	223,791 80
29	Parcel room.....	202,582 03	184,097 44	147,728 76
30	Storage—freight.....	362,860 99	423,173 34	380,604 24
31	" baggage.....	92,339 29	92,363 34	73,811 80
32	Demurrage.....	938,889 28	1,008,783 70	707,893 56
33	Telegraph and telephone.....	5,800,165 95	6,779,293 14	6,124,459 77
34	Grain elevators.....	819,189 35	756,787 54	1,041,143 56
35	Stockyards.....	331 48	779 66	781 10
36	Rents of buildings, etc.....	1,309,044 03	1,300,684 32	1,355,079 21
37	Miscellaneous.....	5,525,669 75	5,630,760 82	6,934,966 31
38	Power.....	852 17	640 37	2,349 65
39	Total.....	19,881,832 03	21,085,921 39	20,983,064 05
40	Joint facilities, Cr. balance.....	425,301 24	511,695 68	784,498 26
41	Gross earnings.....	563,732,259 89	534,106,044 63	454,231,650 23

OPERATING EXPENSES

		Year ended		
		Année terminée		
		1928	1929	1930
1	Operating expenses—			
2	Maintenance of way and structures.....	\$ 97,763,472	\$ 94,021,972	\$ 78,035,587
3	Maintenance of equipment.....	101,945,151	100,133,913	82,123,281
4	Traffic.....	17,995,239	18,431,366	18,942,728
5	Transportation—Rail line.....	206,732,376	201,050,835	182,629,936
6	" Water line.....	1,317,480	1,293,345	1,183,389
7	Miscellaneous operations.....	5,874,930	6,258,032	5,620,729
8	General expenses.....	12,831,299	13,168,667	13,668,228
9	Transportation for investment Cr.....	1,758,677	1,881,017	1,480,467
10	Total.....	442,701,270	433,077,113	380,723,411
11	Operating expenses per mile of road.....	10,791	10,596	9,133
12	Operating expenses per train mile (all trains).....	3,408	3,545	3,452
13	Operating expenses per revenue train mile.....	3,541	3,681	3,538

RECETTES BRUTES

December 31

le 31 décembre

1931	1932	1933	
\$	c.	\$	c.
260,463,818 37	216,738,423 61	201,501,382 18	Sur terre—
47,522,479 44	36,513,827 75	31,880,576 57	Marchandises.....
349,503 72	272,854 39	213,979 07	Voyageurs.....
4,049,452 69	2,971,934 61	2,502,013 26	Excédent de bagages.....
461,501 39	330,133 71	278,728 17	Wagons-lits.....
7,418,053 69	6,975,550 49	6,666,712 77	Wagons-salons.....
15,543,182 99	12,639,720 10	11,354,370 98	Service postal.....
91,881 55	69,123 60	60,307 15	Messageries.....
755,434 34	694,441 10	592,181 44	Autres trains de voyageurs.....
3,575,599 31	2,823,187 35	2,612,436 36	Lait.....
123,458 08	70,717 05	67,962 73	Transbordement.....
34,237 78	39,987 95	27,457 56	Trains spéciaux.....
86,563 88	76,328 89	32,975 19	Autres trains de marchandises.....
15,501 39	10,867 02	10,772 19	Rechargement aux ports.....
			Passagers pris aux ports.....
340,490,668 62	280,227,097 62	257,801,855 62	Total.....
			Sur eau—
1,084,312,06	1,071,071 14	804,558 01	Marchandises.....
188,317 97	138,901 17	122,146 37	Voyageurs.....
595 26	535 01	546 31	Excédent de bagages.....
21,344 83	16,300 25	15,243 70	Service postal.....
11,375 01	4,206 58	3,254 41	Messageries.....
18,062 65	53,675 42	8,904 33	Autres.....
1,324,007 78	1,284,689 57	954,653 13	Total.....
			Accessoires—
2,618,354 53	1,752,541 92	1,453,943 70	Buffets et wagons-restaurants.....
307,591 31	232,537 41	180,491 60	Hôtels et restaurants.....
180,344 57	136,666 52	112,076 92	Priviléges dans les gares, trains, etc.....
103,919 68	78,260 21	65,804 30	Consigne de bagages.....
339,965 46	209,806 70	187,812 96	Entreposage—marchandises.....
44,829 33	31,198 26	24,523 87	" bagages.....
415,670 82	281,709 55	235,570 39	Surestarries.....
4,931,398 02	3,875,522 01	3,893,512 13	Télégraphe et téléphone.....
732,502 31	599,945 04	392,183 92	Elévateurs à grain.....
621 34	—	—	Pâres à bestiaux.....
1,076,783 18	706,510 71	722,986 70	Loyers des bâtiments, etc.....
5,506,407 46	3,564,208 00	3,686,634 02	Divers.....
3,160 61	26,899 44	22,269 15	Force motrice.....
16,261,548 62	11,495,805 77	10,977,809 66	Total.....
473,157 32	382,822 50	543,958 06	Facilités combinées, balance Cr.....
358,549,382 34	293,390,415 46	270,278,276 47	Recettes brutes.....

DÉPENSES D'EXPLOITATION

December 31

le 31 décembre

1931	1932	1933	
\$	\$	\$	
66,109,521	50,527,939	48,226,441	Dépenses d'exploitation—
65,132,978	49,583,336	47,962,504	Entretien des voies et ouvrages.....
17,559,744	13,233,968	11,814,750	Entretien du matériel.....
155,606,740	128,288,664	111,669,466	Trafic.....
862,043	860,291	659,807	Transports—par rail.....
4,282,599	2,992,185	2,390,888	" par eau.....
13,185,246	11,661,090	10,743,698	Exploitation diverses.....
1,713,283	479,098	334,446	Frais généraux.....
321,025,588	250,608,375	233,133,108	Traction (placement), Cr.....
7,612	6,055	5,490	Total.....
3,377	3,112	3,095	Dépenses d'exploitation par mille de voie....
3,435	3,157	3,153	Dépenses d'exploitation par train-mille (tous trains.)
			Dépenses d'exploitation par revenu train-mille.

STEAM RAILWAY STATISTICS

OPERATING STATISTICS

			Year ended Année terminée		
			1928	1929	1930
Average single track mileage.....		40,732	40,871	41,685	
Locomotive miles—					
1 Freight.....	73,885,695	65,403,087	55,624,849		
2 Passenger.....	50,235,301	50,368,067	48,780,758		
3 Mixed.....	7,276,665	7,400,909	7,221,476		
4 Special.....	68,831	94,543	79,320		
5 Total revenue**.....	131,466,492	123,266,606	111,706,403		
6 Switching.....	29,877,995	29,716,761	26,245,666		
7 Non-revenue.....	5,825,072	5,443,983	3,366,438		
8 Electric.....	337,282	239,324	227,034		
9 Total.....	167,506,841	158,666,674	141,545,541		
Train miles—					
10 Freight.....	68,939,042	61,271,673	52,537,500		
11 Passenger.....	48,918,897	49,076,459	47,915,171		
12 Mixed.....	7,118,001	7,212,643	7,099,564		
13 Special.....	58,313	84,896	67,841		
14 Total revenue**.....	125,034,253	117,645,670	107,620,076		
15 Non-revenue.....	4,862,091	4,510,261	2,685,320		
Car miles—In revenue freight trains—					
16 Freight loaded.....	1,785,961,270	1,623,071,278	1,366,282,569		
17 Freight empty.....	902,098,520	733,203,377	654,807,680		
18 Caboose.....	74,368,302	66,296,858	56,396,924		
19 Total.....	2,762,428,092	2,422,571,513	2,077,487,173		
Freight—					
20 In special trains.....	395,957	506,876	395,316		
21 In passenger trains.....	—	—	293,003		
22 In non-revenue trains.....	34,868,141	28,356,122	14,865,203		
In revenue passenger trains—					
23 Passenger.....	123,950,305	117,411,534	103,905,297		
24 Sleeper, parlor and observation.....	112,275,459	115,664,533	112,567,794		
25 Express.....	51,502,787	51,319,966	45,742,766		
26 Other passenger train cars.....	78,222,597	80,239,620	74,131,871		
In mixed trains—					
27 Passenger.....	9,776,077	9,770,133	9,424,194		
28 Sleeper, parlor and observation.....	279,627	337,763	349,117		
29 Express.....	1,764,996	1,713,339	1,760,144		
30 Other passenger train cars.....	2,855,585	3,001,117	3,024,484		
31 Total.....	380,717,433	379,458,005	350,905,667		
Passenger train car—					
32 In special trains.....	260,073	338,820	244,029		
33 In freight trains.....	—	—	12,362,856		
34 In non-revenue trains.....	471,726	349,227	624,412		
35 Motor passenger car.....	1,334,649	1,248,677	1,555,721		
36 Trailer.....	606,564	506,135	788,764		
37 Electric passenger car miles.....	433,867	437,338	435,166		
Averages—					
38 Locomotive miles per mile of road.....	4,112	3,882	3,396		
39 Train miles per mile of road.....	3,189	2,989	2,646		
40 Loaded freight cars per freight train.....	23.92	24.22	23.49		
41 Empty freight cars per freight train.....	12.08	10.94	11.26		
42 Total freight train cars per freight train.....	37.00	36.15	35.72		
43 Passenger train cars per passenger train.....	7.4	7.4	6.9		
44 Passenger cars per passenger train.....	4.8	4.7	4.3		
Freight traffic—Revenue freight—Tons—					
45 Originated on Canadian railways.....	84,749,573	79,997,023	67,927,730		
46 Received from foreign connections.....	33,903,396	35,190,005	28,266,287		

** Motor miles not included.

* Adjusted for foreign grain loaded from port elevators.

STATISTIQUE DES CHEMINS DE FER

19

STATISTIQUES DE L'EXPLOITATION

December 31			
le 31 décembre			
1931	1932	1933	
42,174	42,387	42,465	Moyenne des parcours sur voies uniques.
			Parcours des locomotives, en milles—
47,053,101	40,814,646	36,715,188	A marchandises..... 1
42,613,610	35,636,956	32,413,085	A voyageurs..... 2
7,175,723	7,586,472	7,413,205	Mixtes..... 3
48,028	37,622	45,756	Spéciales..... 4
96,890,462	84,075,696	76,587,234	**Revenu total..... 5
22,339,103	19,122,759	17,301,488	De manœuvre..... 6
2,114,024	1,587,093	1,718,071	Sans revenu..... 7
258,778	145,918	163,054	Électriques..... 8
121,602,367	104,931,466	95,769,847	Total..... 9
			Parcours des trains, en milles—
44,341,022	38,763,206	34,647,975	De marchandises..... 10
41,984,843	34,995,135	31,942,329	De voyageurs..... 11
7,076,163	7,499,496	7,306,872	Mixtes..... 12
41,703	33,191	41,531	Spéciaux..... 13
93,443,731	81,291,028	73,938,707	**Tous trains à revenu..... 14
1,626,002	1,196,150	1,379,451	Sans revenu..... 15
			Parcours des wagons, en milles—Transports commerciaux—
1,158,048,960	994,924,607	940,116,481	A marchandises, chargés..... 16
580,251,258	515,722,992	476,886,071	A marchandises, vides..... 17
48,411,122	42,839,052	39,242,163	Cambuses..... 18
1,786,711,340	1,553,486,651	1,456,244,715	Total..... 19
			Marchandises—
195,709	175,361	131,563	Par trains spéciaux..... 20
122,272	335,277	314,991	Par trains de voyageurs..... 21
6,529,095	5,052,455	4,172,469	Par trains sans revenu..... 22
			Par trains de voyageurs à revenu—
86,847,050	72,749,213	67,407,645	A voyageurs..... 23
95,624,315	80,174,142	69,924,604	Wagons-lits, wagons-salons, etc..... 24
41,527,584	34,846,913	32,134,484	Messageries..... 25
63,348,826	55,324,378	49,989,073	Autres wagons du service des voyageurs..... 26
			Par trains mixtes—
8,805,643	9,319,862	8,807,466	A voyageurs..... 27
477,734	924,529	966,590	Wagons-lits, wagons-salons, etc..... 28
1,812,152	2,482,035	2,808,692	Messageries..... 29
2,907,213	3,575,017	3,641,523	Autres wagons du service des voyageurs..... 30
301,350,517	259,396,089	235,680,077	Total..... 31
			Par wagon de train-voyageurs—
176,144	125,840	201,743	Trains spéciaux..... 32
10,976,203	10,322,580	9,073,008	Par convois de marchandises..... 33
479,344	202,254	172,314	Trains sans revenu..... 34
1,963,181	2,102,772	2,422,929	Wagons automobiles..... 35
1,251,626	1,397,357	1,840,993	Remorques..... 36
407,090	371,662	321,304	Milles—Voyageurs en tramway..... 37
			Moyennes—
2,883	2,476	2,255	Parcours d'une locomotive par mille de voie.. 38
2,254	1,946	1,774	Parcours d'un train par mille de voie..... 39
23·14	22·23	23·21	Wagons de march. chargés par train de march. 40
11·59	11·52	11·77	Wagons de march. vides par train de march. 41
35·70	34·71	35·96	Nombre total de wagons de marchandises..... 42
6·7	6·8	6·7	par train de marchandises..... 42
4·1	4·1	4·0	Wagons du service des voyageurs par train de voyageurs..... 43
			Wagons de voyageurs, par train de voyageurs..... 44
53,099,356	*44,631,538	*41,983,388	Trafic des marchandises—Transports commerciaux—
21,030,338	*16,175,944	*15,380,637	Provenant de chemins de fer canadiens..... 45
			Reçus des chemins de fer étrangers..... 46

** A l'exclusion des voitures automotrices milles.

* On a tenu compte des chargements de grain étranger effectués par les élévateurs des ports.

STEAM RAILWAY STATISTICS

OPERATING STATISTICS—Continued

		Year ended Année terminée		
		1928	1929	1930
Freight traffic—Revenue Freight-Tons—Concluded				
47	Total tons originated.....	118,652,969	115,187,028	96,194,017
48	Interchanged between Canadian railways.....	22,577,057	22,668,123	19,035,494
49	Total tons.....	141,230,026	137,855,151	115,229,511
50	Tons carried one mile.....	41,610,660,776	35,025,895,433	29,604,545,125
51	Tons originated per mile of road.....	2,913	2,818	2,308
52	Tons carried one mile per mile of road.....	1,021,572	856,986	710,197
53	Average tons per freight train.....	557	523	509
54	Average haul per ton per railway—Miles.....	295	254	257
55	Average haul per ton, all railways—Miles.....	351	304	308
Freight traffic—Revenue and non-revenue freight				
56	Tons carried.....	138,248,253	135,315,511	132,355,157
57	Tons carried one mile.....	46,363,755,498	39,790,500,553	33,259,315,473
58	Average tons per loaded car mile.....	25.96	24.52	24.34
59	Gross ton miles.....	101,979,507,167	89,986,014,723	77,579,074,012
60	Gross ton miles per freight train mile.....	1,366	1,343	1,334
61	Gross ton miles per mile of road.....	2,503,670	2,201,708	1,861,079
Passenger traffic—				
62	Passengers carried.....	40,592,792	39,070,893	34,698,767
63	Passengers carried one mile.....	3,140,860,693	2,897,214,817	2,422,874,877
64	Passengers carried per mile of road.....	997	956	832
65	Passengers carried one mile per mile of road.....	77,110	70,883	58,123
66	Average number of passengers per passenger train.....	61	56	48
67	Average number of passengers per passenger train car.....	8	8	7
68	Average number of passengers per passenger car.....	13	12	11
69	Average distance each railway carried a passenger.....	77.4	74.2	69.8
Freight revenue—Rail line—				
70	Freight receipts.....	\$413,585,984	\$384,901,156	\$322,732,943
71	Switching receipts.....	3,949,962	4,119,145	4,419,343
72	Other freight train receipts and water transfers.....	134,580	178,457	142,076
73	Total freight revenue.....	417,670,526	389,198,758	327,294,362
74	Average freight revenue per mile of road.....	10,254.11	9,522.15	7,851.61
75	Average freight receipts per mile of road.....	10,153.83	9,417.00	7,742.18
76	Average freight receipts per freight train mile.....	\$5.54	\$5.74	\$5.55
77	Average freight receipts per loaded freight car mile.....	23.2c.	23.7c.	23.6c.
78	Average freight receipts per ton originated.....	\$3.49	\$3.34	\$3.36
79	Average freight receipts per railway per ton.....	\$2.93	\$2.79	\$2.80
80	Average freight receipts per ton mile.....	.994c.	1.009c.	1.090c.
Passenger revenue— Rail line—				
81	Passenger receipts.....	\$83,823,889	\$80,357,445	\$60,763,606
82	Sleeper, parlour, observation car receipts.....	6,822,898	7,271,770	6,413,791
83	Excess baggage.....	586,698	559,905	470,507
84	Mail.....	7,750,965	7,955,356	7,778,960
85	Express*.....	22,857,016	23,178,811	20,502,139
86	Milk.....	960,829	997,662	874,423
87	Other passenger train revenue and water transfers.....	186,886	197,233	148,232
88	Total passenger train revenue.....	122,989,181	120,518,182	102,951,658
89	Average passenger train revenue per mile of road.....	\$8,019.47	\$2,948.60	\$2,469.75
90	Average passenger train revenue per passenger train mile.....	\$2.38	\$2.33	\$2.02
91	Average passenger train revenue per passenger train car mile.....	32.1c.	31.6c.	29.1c.

* Includes gross revenues of express traffic handled by Canadian National Railways.

STATISTIQUES DE L'EXPLOITATION—*Suite*

December 31

le 31 décembre

1931	1932	1933	
Trafic des marchandises—Transports commerciaux— <i>Fin</i>			
74,129,694	60,807,482	57,364,025	Total tonnes provenant.....
11,863,512	6,914,623	6,270,868	Echangés entre réseaux canadiens.....
85,993,206	67,722,105	63,634,893	Total tonnes.....
25,707,373,092	23,136,666,295	21,092,594,200	Tonnes transportées par mille.....
1,758	1,435	1,351	Tonnes provenant par mille de voie.....
609,555	545,843	496,705	Tonnes transportées un mille par mille de voie.....
514	517	521	Moyenne des tonnes transportées par chaque train.....
299	342	331	Moyenne de parcours par tonne par réseau—milles.....
347	380	368	Moyenne de parcours par tonne, tous réseaux—milles.....
Trafic des marchandises—transports commerciaux et transports pour le service—			
101,457,159	78,140,913	73,643,826	Tonnes transportées.....
28,579,263,524	25,453,172,438	23,426,151,496	Tonnes transportées un mille.....
24,68	23,57	24,92	Moyenne de tonnes par mille de wagon chargé.....
66,880,820,445	58,927,616,843	54,352,628,483	Tonnes millénaires, brut.....
1,336	1,317	1,342	Tonnes millénaires, brut, par convoi-mille.....
1,585,831	1,390,229	1,279,939	Tonnes millénaires, brut, par mille de voie.....
Mouvement des voyageurs—			
26,396,812	21,099,582	19,172,193	Voyageurs transportés.....
1,748,210,593	1,435,959,501	1,393,041,245	Voyageurs transportés un mille.....
626	498	451	Voyageurs transportés par mille de voie.....
41,452	33,877	32,804	Voyageurs transportés un mille par mille de voie.....
39	37	39	Moyenne du nombre de voyageurs par train de voyageurs.....
6	5	6	Moyenne du nombre de voyageurs par wagon des trains de voyageurs.....
9	9	10	Moyenne du nombre de voyageurs par wagon de voyageurs.....
65·8	68·1	72·7	Moyenne du parcours d'un voyageur.....
Revenu dérivant des marchandises—par rail—			
\$260,463,818	\$216,738,424	\$201,501,382	Recettes des transports de marchandises.....
3,575,599	2,823,187	2,612,436	Recettes des transbordements.....
120,802	116,317	60,433	Autres trains de marchandises et recharge-ment aux ports.....
264,160,219	219,677,928	204,174,251	Total du revenu des marchandises.....
6,263·58	5,182·67	4,808·06	Moyenne du revenu des marchandises par mille de voie.....
6,175·93	5,113·32	4,745·12	Moyenne du revenu des marchandises par mille de parcours.....
\$5·20	\$4·84	\$4·98	Moyenne du revenu des marchandises par train-mille.....
22·5c	21·8c	21·4c	Moyenne du revenu des marchandises par wagon chargé et par mille.....
\$3·51	\$3·56	\$3·51	Moyenne du revenu des marchandises par tonne de trafic direct.....
\$3·03	\$3·20	\$3·17	Moyenne du revenu des marchandises par réseau et par tonne.....
1·013c.	0·937c.	0·955c.	Moyenne du revenu des marchandises par tonne-mille.....
Revenu dérivant des voyageurs—par rail—			
\$47,522,479	\$36,513,828	\$31,880,577	Recettes des voyageurs.....
4,510,954	3,302,069	2,780,741	Recettes des wagons-lits, wagons-salons, etc.
349,504	272,854	213,979	Excédent de bagages.....
7,418,054	6,975,550	6,666,713	Service postal.....
15,543,183	12,639,720	11,354,371	Messagerie.....
755,434	694,441	592,182	Lait.....
107,383	79,991	71,079	Autres revenus des trains de voyageurs.....
76,206,991	60,478,453	53,559,642	Total des revenus des trains de voyageurs.....
\$1,806·97	\$1,426·82	\$1,261·27	Moyenne du revenu d'un train par mille de voie.....
\$1·68	\$1·57	\$1·50	Moyenne du revenu d'un train par train-mille.....
25·0c.	23·0e.	22·3e.	Moyenne du revenu d'un train par wagon-mille.....

* Comprend les recettes brutes des messageries ayant circulé sur le réseau du Canadien National.

OPERATING STATISTICS—Concluded

		Year ended		
		Année terminée		
		1928	1929	1930
Passenger revenue—Rail line—Concluded				
92	Average passenger receipts per passenger per railway.	\$2.06	\$2.06	\$1.92
93	Average passenger receipts per passenger mile.	2.67c.	2.77c.	2.76c.
94	Average passenger receipts per passenger car mile.	33.7c.	32.7c.	30.5c.
95	Average sleeper, etc., receipts per sleeper, etc., car miles.	6.06c.	6.27c.	5.70c.
Revenue water line—				
96	Freight.....	\$2,047,472	\$2,014,025	\$1,559,551
97	Passenger, baggage, mail, express.....	532,538	498,003	425,435
98	Other.....	29,693	34,061	30,026
99	Total.....	2,609,703	2,546,089	2,015,012
Gross earnings from operation, rail and water—				
100	Freight, rail and water.....	\$419,717,998	\$391,212,783	\$328,853,913
101	Passenger, rail and water.....	123,521,719	121,016,185	103,377,093*
102	Other earnings from operation.....	20,492,543	21,877,077	22,000,644
103	Total.....	563,732,260	534,106,045	454,231,650
104	Operating expenses.....	442,701,270	433,077,113	380,723,411
105	Net operating revenue.....	121,030,990	101,028,932	73,508,239
106	Operating ratio..... per cent	78.5	81.1	83.8
107	Gross earnings per mile of road.....	\$13,840.03	\$13,068.09	\$10,896.77
108	Gross earnings per revenue train mile.....	\$4.509	\$4.540	\$4.221

***TRAFFIC HANDLED FOR
*MARCHANDISES TRANSPORTÉES PENDANT**

		1928		1929	
		Tons	Tons	Tonnes	Tonnes
		—	—	—	—
Agricultural Products—					
1	Wheat.....	17,997,862	10,816,763		
2	Corn.....	858,760	846,488		
3	Oats.....	1,548,811	1,347,478		
4	Barley.....	1,463,535	1,048,602		
5	Rye.....	453,093	288,606		
6	Flaxseed.....	133,133	77,928		
7	Other grain.....	92,598	115,865		
8	Flour.....	2,374,012	2,220,102		
9	Other mill products.....	1,919,015	2,004,804		
10	Hay and straw.....	563,301	535,239		
11	Cotton.....	142,236	169,831		
12	Apples (fresh).....	282,432	285,088		
13	Other fruit (fresh).....	540,217	527,642		
14	Potatoes.....	609,658	751,215		
15	Other fresh vegetables.....	348,290	345,656		
16	Other agricultural products.....	759,742	758,836		
17	Total.....	30,176,695	22,140,143		
Animal Products—					
18	Horses.....	102,628	124,172		
19	Cattle and calves.....	622,104	658,791		
20	Sheep.....	64,334	76,320		
21	Hogs.....	310,827	296,473		
22	Dressed meats (fresh).....	453,061	460,807		
23	Dressed meats (cured or salted).....	278,614	267,629		
24	Other packing house products.....	284,653	284,392		
25	Poultry.....	101,701	109,121		
26	Eggs.....	151,299	146,968		

* Duplications eliminated.

STATISTIQUE DES CHEMINS DE FER

23

STATISTIQUES DE L'EXPLOITATION—Fin

December 31 le 31 décembre			
1931	1932	1933	
\$1.79	\$1.73	\$1.66	Revenu dérivant des voyageurs—par rail—Fin
2.72c.	2.54c.	2.29c.	Moyenne des recettes par voyageurs par réseau.....
25.5c.	23.3c.	22.5c.	Moyenne des recettes par voyageurs par mille.....
4.72c.	4.12c.	3.98c.	Moyenne des recettes par voyageurs par wagon-mille.....
\$1,084,312	\$1,071,071	\$804,558	Moyenne des recettes des wagons-lits, etc., par wagon-mille.....
221,633	159,943	141,191	Revenu des transports par eau—
18,063	53,675	8,904	Marchandises.....
1,324,008	1,284,689	954,653	Voyageurs, bagages, service postal, messagerie.....
			Autres gains.....
			Total.....
			Recettes brutes de l'exploitation, par rail et par eau—
\$265,244,531	\$220,748,999	\$204,978,809	Marchandises, par rail et par eau.....
76,428,024	60,638,396	53,700,833	Voyageurs, par rail et par eau.....
16,876,227	12,003,020	11,598,634	Autres gains de l'exploitation.....
358,549,382	293,390,415	270,278,276	Total.....
321,025,588	256,668,375	233,133,108	Dépenses d'exploitation.....
37,523,794	36,722,040	37,145,168	Revenu net de l'exploitation.....
89.5	87.5	86.3	Pourcentage des dépenses d'exploitation.....
\$8,501.67	\$6,921.71	\$6,364.73	Recettes nettes par mille de voie.....
\$3,837	\$3,609	\$3,655	Recettes brutes par train-mille (train revenu).....

YEAR ENDED DECEMBER 31

L'ANNÉE TERMINÉE LE 31 DÉCEMBRE

1930	1931		
Tons	Tons		
—	—		
Tonnes	Tonnes		
		Produits agricoles—	
9,889,323	9,523,180	Blé.....	1
663,070	437,004	Mais.....	2
993,749	1,165,758	Avoine.....	3
721,897	613,237	Orge.....	4
239,879	148,748	Seigle.....	5
109,444	71,934	Graine de lin.....	6
95,842	90,974	Autres céréales.....	7
1,822,770	1,724,298	Farine.....	8
1,725,598	1,590,965	Autres issues de meunerie.....	9
579,286	415,349	Foin et paille.....	10
133,167	102,568	Coton.....	11
349,816	263,644	Pommes fraîches.....	12
470,303	448,683	Autres fruits frais.....	13
753,080	594,342	Pommes de terre.....	14
323,726	274,190	Autres légumes frais.....	15
792,984	721,641	Autres produits agricoles.....	16
19,663,934	18,186,515	Total.....	17
		Animaux et leurs produits—	
91,729	68,323	Chevaux.....	18
466,936	457,808	Bêtes à cornes et veaux.....	19
72,698	67,746	Moutons.....	20
233,993	240,651	Porcs.....	21
499,408	487,295	Viandes habillées (fraîches).....	22
176,205	131,325	Viandes habillées (fumées et salées).....	23
210,210	216,071	Autres viandes en conserve.....	24
89,522	100,160	Volailles.....	25
155,442	157,909	Oeufs.....	26

* Doubles emplois éliminés.

* TRAFFIC HANDLED FOR YEAR
* MARCHANDISES TRANSPORTÉES PENDANT

		1928	1929
		Tons	Tons
		Tonnes	Tonnes
	Animal Products—Concluded		
27	Butter and cheese.....	262,759	249,206
28	Wool.....	63,166	59,094
29	Hides and leather.....	168,635	154,433
30	Other animal products.....	107,890	111,292
31	Total.....	2,971,671	2,998,698
	Mine Products—		
32	Anthracite coal.....	5,212,748	5,169,348
33	Bituminous coal.....	13,266,158	14,370,779
34	Lignite coal.....	3,214,005	3,145,782
35	Coke.....	1,549,428	1,719,081
36	Iron ore.....	608,692	688,384
37	Other ores and concentrates.....	3,752,965	4,702,860
38	Base bullion and matte.....	125,370	162,781
39	Clay, gravel, sand, stone (crushed).....	7,836,974	9,072,573
40	Slate, dimension or block stone.....	390,665	401,540
41	Crude petroleum.....	806,202	939,509
42	Asphaltum.....	371,283	480,541
43	Salt.....	370,480	350,544
44	Other mine products.....	983,167	1,069,232
45	Total.....	38,488,137	42,272,954
	Forest Products—		
46	Logs, posts, poles, cordwood.....	4,042,410	4,162,238
47	Ties.....	204,546	199,227
48	Pulpwood.....	5,090,938	3,951,674
49	Lumber, timber, box shooks, heading.....	6,639,247	6,404,264
50	Other forest products.....	635,915	586,421
51	Total.....	16,613,056	15,303,824
	Manufactures and Miscellaneous—		
52	Refined petroleum and its products.....	2,637,478	3,088,483
53	Sugar.....	535,744	535,477
54	Iron—pig and bloom.....	446,625	492,659
55	Rails and fastenings.....	260,334	253,890
56	Bar and sheet iron—Structural iron and iron pipe.....	1,938,795	2,416,028
57	Castings, machinery and boilers.....	668,974	713,526
58	Cement.....	1,493,173	1,711,985
59	Brick and artificial stone.....	1,008,582	1,051,484
60	Lime and plaster.....	475,577	489,503
61	Sewer pipe and drain tile.....	124,888	125,915
62	Agricultural implements and vehicles other than automobiles.....	552,456	485,721
63	Automobiles and auto trucks.....	2,416,009	2,599,309
64	Household goods.....	75,037	62,921
65	Furniture.....	114,560	128,661
66	Liquor and beverages.....	355,973	343,017
67	Fertilizers, all kinds.....	577,125	568,069
68	Paper, printed matter, books.....	2,640,459	2,986,674
69	Wood pulp.....	1,430,533	1,338,847
70	Fish (fresh, frozen, cured, etc.).....	113,075	110,393
71	Canned meats.....	8,889	9,027
72	Canned goods (all canned food products other than meat).....	426,906	452,118
73	Other manufactures and miscellaneous.....	7,453,684	8,058,484
74	Merchandise.....	4,648,534	4,449,218
75	Total.....	30,403,410	32,471,409
76	Grand total.....	118,652,969	115,187,028

* Duplications eliminated.

ENDED DECEMBER 31—*Concluded*L'ANNÉE TERMINÉE LE 31 DÉCEMBRE—*Fin*

1930	1931		
Tons	Tons		
Tonnes	Tonnes		
		Animaux et leurs produits— <i>Fin</i>	
241,064	229,526	Beurre et fromage.....	27
52,518	54,396	Laine.....	28
134,014	114,241	Peaux et cuir.....	29
96,377	102,480	Autres produits animaux.....	30
2,520,116	2,427,931	Total.....	31
		Produits miniers—	
4,574,824	3,167,754	Anthracite.....	32
12,153,738	9,962,001	Houille grasse.....	33
2,833,973	2,155,799	Lignite.....	34
1,447,005	1,189,739	Coke.....	35
421,546	45,229	Minerai de fer.....	36
3,659,231	1,297,619	Autres minéraux et concentrés.....	37
189,437	125,674	Métaux communs, et loupe ou saumons.....	38
7,692,562	5,256,641	Argile, gravier, sable, pierre concassée.....	39
350,159	261,304	Ardoise, échantillon.....	40
878,738	546,267	Pétrole brut.....	41
281,450	258,640	Asphalte.....	42
264,337	264,372	Sel.....	43
947,511	1,092,404	Autres produits miniers.....	44
35,694,511	25,623,443	Total.....	45
		Produits forestiers—	
3,254,653	2,099,229	Billots, potcaux, piquets, bois de chauffage.....	46
118,326	85,367	Traverses de voies ferrées.....	47
3,941,747	2,098,824	Bois à pulpe.....	48
4,507,359	3,276,337	Bois de sciage et de construction, planchettes pour boîtes, merrains.....	49
557,232	361,730	Autres produits forestiers.....	50
12,379,317	7,921,487	Total.....	51
		Articles manufacturés et divers—	
2,811,336	2,384,377	Pétrole raffiné et sous-produits.....	52
411,917	282,276	Sucre.....	53
317,734	203,995	Fer en gueuse et bloom.....	54
178,781	136,827	Rails et matériel de fixation.....	55
1,549,071	1,001,321	Fer en barres et en tôles, charpentes en fer et tuyaux en fonte.....	56
531,145	307,645	Machines, chaudières et moulages.....	57
1,350,308	1,197,785	Ciment.....	58
649,565	390,714	Brique et pierre artificielle.....	59
367,357	296,498	Chaux et plâtre.....	60
88,016	79,553	Tuyaux d'égout et tuiles de drainage.....	61
318,019	139,658	Instruments aratoires et véhicules autres qu'automobiles.....	62
1,066,866	1,117,514	Automobiles et camions automobiles.....	63
51,912	55,034	Articles de ménage.....	64
86,904	64,779	Meubles.....	65
277,901	192,102	Lièges et boissons.....	66
607,408	469,214	Engrais de toutes sortes.....	67
2,586,915	2,292,384	Papier, livres, imprimés.....	68
1,018,626	786,949	Pulpe de bois.....	69
96,448	76,833	Poisson, frais, congelé, fumé, salé, etc.....	70
8,403	5,672	Viandes en boîte.....	71
383,499	307,976	Produits alimentaires en boîtes, autres que viandes.....	72
6,868,181	5,283,772	Autres articles manufacturés et divers.....	73
3,709,827	2,897,410	Marchandises non énumérées.....	74
25,936,139	19,970,318	Total.....	75
96,194,017	74,129,694	Grand total.....	76

* Doubles emplois éliminés.

* TRAFFIC HANDLED FOR YEAR ENDED DECEMBER 31

* MARCHANDISES TRANSPORTÉES PENDANT L'ANNÉE TERMINÉE LE
31 DÉCEMBRE

		1932	1933		
		Tons	Tons		
		—	—		
	Agricultural Products—			Produits agricoles—	
1	Wheat.....	11,203,710	8,900,296	Blé.....	1
2	Corn.....	387,813	456,074	Mais.....	2
3	Oats.....	1,032,709	889,008	Avoine.....	3
4	Barley.....	423,384	385,460	Orge.....	4
5	Rye.....	113,607	75,900	Seigle.....	5
6	Flaxseed.....	59,348	42,159	Graine de lin.....	6
7	Other grain.....	73,300	59,368	Autres céréales.....	7
8	Flour.....	1,607,160	1,554,312	Farine.....	8
9	Other mill products.....	1,487,706	1,327,833	Autres issues de meunerie.....	9
10	Hay and straw.....	323,347	250,961	Foin et paille.....	10
11	Cotton.....	92,271	109,925	Coton.....	11
12	Apples (fresh).....	268,085	321,001	Pommes fraîches.....	12
13	Other fruit (fresh).....	372,228	310,424	Autres fruits frais.....	13
14	Potatoes.....	428,098	412,784	Pommes de terre.....	14
15	Other fresh vegetables.....	247,143	232,277	Autres légumes frais.....	15
16	Other agricultural products.....	781,112	831,101	Autres produits agricoles.....	16
17	Total.....	18,901,021	16,158,883	Total.....	17
	Animal Products—			Animaux et leurs produits—	
18	Horses.....	45,081	41,341	Chevaux.....	18
19	Cattle and calves.....	378,472	408,857	Bœufs à cornes et veaux.....	19
20	Sheep.....	58,705	56,725	Moutons.....	20
21	Hogs.....	252,791	249,457	Porcs.....	21
22	Dressed meats (fresh).....	424,568	457,986	Viandes habillées (fraîches).....	22
23	Dressed meats (cured, salted, canned).....	133,863	167,105	Viandes habillées (fumées, salées et en conserve).....	23
24	Other packing house products (edible).....	218,702	213,420	Autres viandes en conserve.....	24
25	Poultry.....	106,486	118,960	Volailles.....	25
26	Eggs.....	131,415	130,423	(Œufs).....	26
27	Butter.....	158,208	166,648	Beurre.....	27
28	Cheese.....	66,365	59,878	Fromage.....	28
29	Wool.....	37,267	50,086	Laine.....	29
30	Hides and leather.....	94,811	121,425	Peaux et cuir.....	30
31	Other animal products (non-edible).....	73,725	76,693	Autres produits animaux.....	31
32	Total.....	2,180,459	2,319,026	Total.....	32
	Mine Products—			Produits miniers—	
33	Anthracite coal.....	2,544,545	2,302,021	Anthracite.....	33
34	Bituminous coal.....	8,189,583	7,926,628	Houille grasse.....	34
35	Lignite coal.....	2,607,094	2,348,738	Lignite.....	35
36	Coke.....	1,043,237	1,125,900	Coke.....	36
37	Iron ore.....	8,367	7,688	Minerai de fer.....	37
38	Copper ore and concentrates.....	44,982	14,791	Minerais et concentrés de cuivre.	38
39	Other ores and concentrates.....	598,929	926,486	Autres minerais et concentrés.	39
40	Base bullion, matte, pig and ingot (non-ferrous metals).....	346,331	461,950	Bas métal, matte, saumons et lingots (métaux autres que le fer).	40
41	Sand and gravel.....	1,402,078	677,865	Sable et gravier.....	41
42	Stone (crushed, ground, broken).....	783,025	500,439	Pierre (broyée, moulue, cassée).....	42
43	Slate, dimension or block stone.....	175,951	79,657	Ardoise, échantillon.....	43
44	Crude petroleum.....	373,832	394,021	Pétrole brut.....	44
45	Asphalt (natural by-product petroleum).....	115,357	89,308	Asphalte (sous-produit naturel du pétrole).....	45
46	Salt.....	259,378	257,413	Sel.....	46
47	Other mine products.....	1,010,505	1,269,154	Autres produits miniers.....	47
48	Total.....	19,503,194	18,382,039	Total.....	48

* Duplications eliminated.

1 Includes 22 tons not distributed.

2 Includes 10,680 tons not distributed.

3 Includes 20 tons not distributed.

* TRAFFIC HANDLED FOR YEAR ENDED DECEMBER 31—Concluded

* MARCHANDISES TRANSPORTÉES PENDANT L'ANNÉE TERMINÉE LE
31 DÉCEMBRE—Fin

		1932	1933		
		Tons	Tons		
		— Tonnes	— Tonnes		
	Forest Products—			Produits forestiers—	
49	Logs, posts, poles, piling.....	792,316	740,532	Billes, poteaux, pieux.....	49
50	Cordwood and other firewood	1,186,067	1,393,579	Bois de corde et autre bois de chauffage.	50
51	Ties.....	45,353	32,830	Traverses.....	51
52	Pulpwood.....	1,300,749	1,395,709	Bois à pulpe.....	52
53	Lumber, timber, box, crate and cooperage material.	2,119,762	2,395,982	Bois d'œuvre, bois de charpente, planchettes, bois de tonnellerie.	53
54	Other forest products.....	276,303	295,645	Autres produits forestiers.....	54
55	Total.....	5,720,550	5,264,957	Total.....	55
	Manufactures and Miscellaneous—			Produits manufacturés et divers—	
56	Gasoline.....	1,358,944	1,159,067	Essence.....	56
57	Petroleum oils and other petroleum products (except asphalt and gasoline).	724,127	654,401	Pétrole et dérivés (asphalte et essence non compris).	57
58	Sugar.....	275,074	280,986	Sucre.....	58
59	Iron, pig and bloom.....	84,127	96,470	Fer en gueuse et bloom.....	59
60	Rails and fastenings.....	46,512	19,788	Rails et matériel de fixation.....	60
61	Iron and steel (bar, sheet, structural pipe.)	482,688	420,167	Fer et acier (barres, tôles, charpente).	61
62	Castings, machinery and boilers.	155,848	145,400	Machines, chaudières et moulages.	62
63	Cement.....	507,006	350,577	Ciment.....	63
64	Brick and artificial stone.....	155,899	118,758	Brique et pierre artificielle.....	64
65	Lime and plaster.....	191,912	182,285	Chaux et plâtre.....	65
66	Sewer pipe and drain tile.....	35,413	19,666	Tuyaux d'égout et tuiles de drainage.	66
67	Agricultural implements and vehicles other than autos.	57,483	64,071	Instruments aratoires et véhicules autres qu'automobiles.	67
68	Automobiles, auto trucks and auto parts.	774,383	935,248	Voitures automobiles, camions et pièces détachées.	68
69	Household goods and settlers' effects.	45,690	52,427	Effets de ménage et de colon..	69
70	Furniture.....	41,742	42,173	Meubles.....	70
71	Liquor, beverages.....	137,339	141,829	Boissons alcooliques et autres.	71
72	Fertilizers, all kinds.....	409,010	425,050	Engrais de toutes sortes.....	72
73	Newsprint paper.....	1,526,223	1,469,057	Papier-journal.....	73
74	Other paper.....	302,354	349,650	Autre papier.....	74
75	Paper board, pulpboard and wall board (paper).	174,637	163,834	Carton-planche, etc., (papier).	75
76	Wood pulp.....	580,720	750,886	Pulpe de bois.....	76
77	Fish (fresh, frozen, cured, etc.)	68,906	70,314	Poisson, frais, congélés, fumé, salé, etc.	77
78	Canned goods (all canned food products except meats).	341,378	363,606	Conserves alimentaires (à exclusion des viandes en boîte).	78
79	Other manufactures and miscellaneous.	3,770,280	3,950,099	Autres produits manufacturés et divers.	79
80	Merchandise (all L. C. L. freight).	2,256,563	2,012,691	Marchandise (tous chargements de moins qu'un wagon).	80
81	Total.....	14,502,258	14,239,120	Total.....	81
82	Grand total.....	60,807,482	57,364,025	Grand total.....	82

* Doubles emplois éliminés.

† Y compris 22 tonnes pas distribuées.

‡ Y compris 10,680 tonnes pas distribuées.

§ Y compris 20 tonnes pas distribuées.

STEAM RAILWAY STATISTICS

* EMPLOYEES AND SALARIES AND WAGES

No. N°	Division	1932		
		Average number of employees	Total hours on duty (D—Days)	Total salaries and wages
		Moyenne du nombre des employés	Total des heures de travail (D—Jours)	Total des salaires et gages
<i>General and Miscellaneous</i>				
1	Executives, general officers and assistants.....	786	D 235,270	4,531,548 97
2	Division officers.....	981	D 311,702	3,276,182 40
3	Assistant engineers and draftsmen.....	586	D 172,825	1,226,273 29
4	Other miscellaneous officials.....	1,456	D 426,727	3,410,204 02
5	Clerks.....	14,525	D 4,327,000	19,753,961 34
6	Telephone switchboard operators.....	235	D 69,615	198,510 67
7	Office boys, messengers, attendants and miscellaneous trades workers.....	1,018	D 302,562	690,360 17
8	Janitors and cleaners.....	1,159	D 326,247	853,516 11
	Total.....	20,746	D 6,171,948	33,940,556 97
<i>Maintenance of way and structures</i>				
9	Bridge and building department foremen.....	351	D 107,581	586,414 24
10	Carpenters and bridgemen.....	1,821	D 4,329,232	2,493,537 67
11	Blacksmiths, pipe fitters, plumbers, tinsmiths, and pump repairers.....	281	D 689,151	454,469 22
12	Masons, bricklayers, plasterers and painters.....	148	D 329,055	195,107 25
13	Helpers, B. and B. department.....	177	D 401,044	178,261 48
14	Apprentices, B. and B. department.....	27	D 53,953	20,960 69
15	Pile driver, ditching, hoist and steam shovel employees.....	240	D 613,178	350,151 51
16	Pumpmen.....	497	D 1,261,017	555,102 62
17	Extra gang and snow plough foremen.....	134	D 365,977	243,128 69
18	Signal foremen.....	29	D 9,469	69,151 52
19	Section foremen.....	6,255	D 15,598,989	8,695,283 62
20	Sectionmen.....	15,493	D 37,215,011	14,866,774 00
21	Labourers.....	3,686	D 8,752,194	2,464,654 65
22	Foremen—Linemen.....	59	D 17,464	93,794 64
23	Telegraph and telephone linemen and groundmen.....	109	D 274,928	115,049 87
24	Signal and interlocker maintainers and repairmen.....	395	D 1,024,540	653,180 92
	Total (Hourly basis).....	29,263	D 70,908,269	31,285,662 19
	(Daily basis).....	439	D 134,514	749,360 40
		29,702	D —	32,035,022 59
<i>Maintenance of equipment</i>				
25	General foremen.....	50	D 15,767	149,841 13
26	Department and gang foremen.....	2,081	D 620,219	4,607,627 33
27	Blacksmiths.....	570	D 973,955	701,378 39
28	Boilermakers.....	1,169	D 2,002,389	1,506,966 77
29	Carmen (a).....	1,948	D 2,749,844	2,061,608 87
30	Carmen (b).....	552	D 706,500	542,246 70
31	Carmen (c).....	5,676	D 10,282,776	7,003,098 46
32	Carmen (d).....	237	D 371,920	257,298 32
33	Electrical workers.....	708	D 1,481,394	1,042,630 37
34	Machinists.....	3,923	D 6,501,536	4,863,029 16
35	Moulders.....	90	D 133,772	102,351 32
36	Pipe fitters and sheet metal workers.....	889	D 1,373,516	1,030,221 31
37	Helpers to mechanics.....	6,101	D 10,609,233	5,722,884 10
38	Helper apprentices.....	41	D 61,923	35,892 96
39	Regular apprentices.....	965	D 1,632,722	846,456 20
40	Car cleaners.....	1,394	D 3,159,048	1,271,834 01
41	Other unskilled employees.....	3,107	D 7,568,174	3,029,974 55
42	Unclassified labourers.....	2,481	D 4,473,040	1,723,732 81
43	Stationary engineers, firemen and oilers.....	831	D 2,036,599	1,129,626 43
	Total (Hourly basis).....	30,742	D 56,118,347	32,871,230 73
	(Daily basis).....	2,131	D 635,986	4,757,468 46
		32,873	D —	37,628,699 19

* See page I for explanation of these data.

*PERSONNEL CLASSIFIÉ ET SALAIRES ET GAGES

1932			Division	No. — N°	
Average per employee — Moyenne par employé					
Hours worked (D—Days)	Salaries and wages — Salaires et gages	Per hour (D—Days)	Per year — Par année		
Heures de travail (D—Jours)	Per heures (D—Jours)	\$ c.	\$ c.		
D 299 D	19.261	5,765 33	<i>Général et divers</i>		
D 318 D	10.511	3,339 64	Administrateurs et fonctionnaires supérieurs.....	1	
D 295 D	7.095	2,092 62	Chef des services.....	2	
D 293 D	7.992	2,342 17	Sous-ingénieurs et dessinateurs.....	3	
D 298 D	4.565	1,360 00	Autres fonctionnaires et divers.....	4	
D 296 D	2.852	844 73	Commissaires.....	5	
D 297 D	2.282	678 15	Téléphonistes.....	6	
D 281 D	2.616	736 42	Chasseurs, messagers et artisans.....	7	
D 298 D	5.499	1,636 00	Concierges et nettoyeurs.....		
			Total.		
			<i>Entretien des voies et bâtiments</i>		
D 306 D	5.451	1,670 70	Contremaitre du département des ponts et constructions.....	9	
2,377	.576	1,369 32	Charpentiers.....	10	
2,452	.659	1,617 33	Forgerons, plombiers, forblantiers et réparateurs de pompes.....	11	
2,223	.593	1,318 29	Maçons, plâtriers et peintres.....	12	
2,266	.444	1,007 13	Aides, département des P. et C.....	13	
1,998	.388	776 32	Apprentis, département des P. et C.....	14	
2,555	.571	1,458 96	Employés aux pelles et marteaux à vapeur, grues et fossés.....	15	
2,537	.440	1,116 91	Préposés aux pompes.....	16	
2,731	.664	1,814 39	Contremaitre d'équipes surnuméraires et de charrues à neige.....	17	
D 327 D	7.303	2,384 54	Contremaires des signaux.....	18	
2,494	.557	1,390 13	Contremaires de section.....	19	
2,402	.399	959 58	Cantonniers.....	20	
2,374	.282	668 65	Manœuvres.....	21	
D 296 D	5.371	1,589 74	Contremaires, lignes de télégraphe et téléphone.....	22	
2,522	.418	1,055 50	Hoummes de ligne—téléphone et télégraphe.....	23	
2,594	.638	1,653 62	Préposés à l'entretien des signaux.....	24	
2,423	.441	1,069 12	Total (Sur base à l'heure).....		
D 306 D	5.571	1,706 97	(Sur base quotidienne).		
			<i>Entretien du matériel</i>		
D 315 D	9.503	2,996 82	Contremaires généraux.....	25	
D 298 D	7.429	2,214 14	Contremaires de département et d'équipe.....	26	
1,709	.720	1,230 49	Forgeron.....	27	
1,713	.753	1,289 11	Chaudronniers.....	28	
1,412	.750	1,058 32	Constructeurs de wagons (a).....	29	
1,280	.768	982 33	Constructeurs de wagons (b).....	30	
1,812	.681	1,233 81	Constructeurs de wagons (c).....	31	
1,569	.692	1,085 63	Constructeurs de wagons (d).....	32	
1,929	.704	1,357 59	Électriciens.....	33	
1,657	.748	1,239 62	Machinistes.....	34	
1,486	.765	1,137 24	Mouleurs.....	35	
1,545	.750	1,158 85	Tuyauteurs et tôliers.....	36	
1,739	.539	938 02	Aides des mécaniciens.....	37	
1,510	.580	875 44	Apprentis-aides.....	38	
1,692	.518	877 16	Apprentis réguliers.....	39	
2,266	.403	912 36	Nettoyeurs de wagons.....	40	
2,436	.400	975 21	Autres manœuvres.....	41	
1,803	.385	694 77	Ouvriers sans classification.....	42	
2,451	.555	1,359 36	Mécaniciens, chauffeurs et huiliers d'engins fixes.....	43	
1,825	.586	1,069 26	Total (Sur base à l'heure).....		
D 298	7.480	2,232 51	(Sur base quotidienne).		

* Voir page 7 pour explication des données.

EMPLOYEES AND SALARIES AND WAGES—Concluded

No. N°	Division	1932		
		Average number of employees	Total hours on duty (D—Days)	Total salaries and wages
		Moyenne du nombre des employés	Total des heures de travail (D—Jours)	Total des salaires et gages
<i>Transportation</i>				
44	Inspectors and sergeants of police.....	153 D	48,358	310,649 80
45	Constables and policemen.....	656 D	214,818	1,029,653 29
46	Storekeepers.....	142 D	43,841	261,941 27
47	Storemen.....	1,237	2,502,050	1,218,323 38
48	Train despatchers and traffic supervisors.....	464	1,188,175	1,337,817 52
49	Supervisory agents and assistants.....	662	1,689,094	1,298,007 97
50	Station agents—Non-telegraphers (small station).....	163	438,255	164,285 95
51	Station agents—Telegraphers and telephoners.....	5,427	13,793,719	9,035,371 82
52	Signalmen (non-telegraphers) at interlockers.....	390	983,628	486,936 94
53	Foremen in freight sheds.....	358	859,817	545,609 78
54	Freight handlers and other station employees.....	3,748	7,832,603	3,591,664 88
55	Labourers.....	350	748,309	268,066 24
56	Dining car and restaurant inspectors, conductors and stewards.....	262	758,061	455,774 06
57	Dining car and restaurant helpers and attendants.....	1,042	2,935,343	1,009,436 73
58	News agents.....	17 D	4,838	11,864 18
59	Floating equipment employees.....	575	1,943,696	703,942 44
60	Sleeping and parlour car inspectors and conductors.....	187	500,174	338,373 61
61	Sleeping and parlour car porters.....	872	2,418,673	865,912 78
62	Drawbridge operators.....	100	264,343	129,480 03
63	Signalmen or watchmen at crossings (non-interlocked).....	669	1,739,718	647,097 94
64	Yardmasters and assistants.....	310 D	102,255	865,961 94
65	Switch tenders.....	372 D	126,509	540,028 48
66	Hostlers.....	456 D	147,521	731,709 97
67	Road passenger conductors.....	685	1,670,852	1,798,461 68
68	Road freight conductors.....	1,582	4,011,172	3,779,241 98
69	Road passenger brakemen, baggagemen and flagmen.....	1,577	3,590,913	2,845,112 80
70	Road freight brakemen and flagmen.....	3,590	8,018,408	5,981,206 99
71	Yard conductors and yard foremen.....	953	2,450,571	1,884,609 54
72	Yard brakemen and helpers.....	2,116	4,906,801	3,486,710 63
73	Road passenger engineers and motormen.....	918	1,961,383	2,732,515 73
74	Road freight engineers and motormen.....	1,923	4,787,026	5,164,976 51
75	Yard engineers and motormen.....	841	2,493,209	1,989,700 72
76	Road passenger firemen and helpers.....	872	1,805,460	1,963,546 67
77	Road freight firemen and helpers.....	2,170	4,781,292	3,898,642 44
78	Yard firemen and helpers.....	857	2,490,163	1,551,503 00
		34,599	83,562,908	59,172,330 76
		2,106 D	688,140	3,751,808 93
		36,705	—	62,924,139 69
79	Express department.....	2,394 D	701,473	3,505,561 14
80	Radio department.....	23 D	6,770	43,590 00
81	Employees engaged in outside operations.....	10,235	26,143,074	11,036,018 62
		104,839	236,732,598	134,365,242 30
		27,839 D	8,338,831	46,748,345 90
		132,678	—	181,113,588 20
82	Total number of female employees (monthly average)....	5,952	—	—
83	Total pay roll charged to operating expenses.....	—	—	165,598,739 19
84	Pullman, bridge and tunnel companies.....	340	983,837	417,927 56
		19 D	6,936	30,315 95
		359	—	448,243 51

PERSONNEL CLASSIFIÉ ET SALAIRES ET GAGES—Fin

STEAM RAILWAY STATISTICS

* EMPLOYEES AND SALARIES AND WAGES

No. N°	Division	1933			\$ c.
		Average number of employees	Total hours on duty (D—Days)	Total salaries and wages	
		Moyenne du nombre des employés	Total des heures de travail (D—Jours)	Total des salaires et gages	
<i>General and Miscellaneous</i>					
1	Executives, general officers and assistants.....	703	D 210,519	3,805,202 84	
2	Division officers.....	868	D 276,337	2,747,867 99	
3	Assistant engineers and draftsmen.....	445	D 134,503	963,806 75	
4	Other miscellaneous officials.....	1,350	D 408,682	3,164,354 24	
5	Clerks.....	13,316	D 4,053,140	18,023,643 84	
6	Telephone switch board operators.....	220	D 66,487	183,403 26	
7	Office boys, messengers, attendants and miscellaneous trade workers.....	958	D 280,282	622,084 05	
8	Janitors and cleaners.....	1,090	D 318,781	797,187 68	
	Total.....	18,950	D 5,748,731	30,307,550 65	
<i>Maintenance of way and structures</i>					
9	Bridge and building department foremen.....	321	D 96,152	509,142 16	
10	Carpenters and bridgemen.....	1,636	D 3,879,741	2,160,172 66	
11	Blacksmiths, pipe fitters, plumbers, tinsmiths, and pump repairers.....	235	D 591,853	382,107 93	
12	Masons, bricklayers, plasterers and painters.....	185	D 396,306	223,123 87	
13	Helpers, B. and B. department.....	107	D 253,730	109,319 70	
14	Apprentices, B. and B. department.....	18	D 39,312	15,297 41	
15	Pile driver, ditching, hoist and steam shovel employees.....	221	D 542,265	296,947 16	
16	Pumpmen.....	432	D 1,102,960	466,187 93	
17	Extra gang and snow plough foremen.....	121	D 322,261	209,331 44	
18	Signal foremen.....	22	D 6,790	50,437 41	
19	Section foremen.....	5,979	D 15,298,274	8,183,508 92	
20	Sectionmen.....	14,771	D 35,293,704	13,606,169 88	
21	Lahourers.....	3,255	D 7,784,332	2,117,086 48	
22	Foremen—Linemen.....	46	D 13,981	91,002 30	
23	Telegraph and telephone linemen and groundmen.....	79	D 202,052	97,575 89	
24	Signal and interlocker maintainers and repairmen.....	382	D 993,370	618,543 35	
	Total (Hourly basis).....	27,421	D 66,700,160	28,485,972 62	
	(Daily basis).....	389	D 116,923	650,581 87	
		27,810	D —	29,136,554 49	
<i>Maintenance of equipment</i>					
25	General foremen.....	48	D 14,680	134,092 03	
26	Department and gang foremen.....	1,983	D 600,526	4,245,398 44	
27	Blacksmiths.....	583	D 966,790	655,947 81	
28	Boilermakers.....	1,079	D 1,734,724	1,258,656 11	
29	Carmen (a).....	1,529	D 2,255,567	1,631,248 99	
30	Carmen (b).....	456	D 622,801	459,961 98	
31	Carmen (c).....	5,098	D 9,125,808	5,995,736 86	
32	Carmen (d).....	234	D 323,466	214,501 92	
33	Electrical workers.....	714	D 1,305,285	932,156 45	
34	Machinists.....	3,655	D 5,658,864	4,086,197 24	
35	Moulders.....	94	D 119,492	82,752 43	
36	Pipe fitters and sheet metal workers.....	826	D 1,215,370	877,593 89	
37	Helpers to mechanics.....	5,626	D 9,218,495	4,807,357 26	
38	Helper apprentices.....	21	D 32,134	15,799 73	
39	Regular apprentices.....	1,111	D 1,469,724	808,437 46	
40	Car cleaners.....	1,276	D 2,746,505	1,075,913 62	
41	Other unskilled employees.....	2,787	D 6,560,296	2,543,235 81	
42	Unclassified labourers.....	2,338	D 3,942,916	1,459,336 39	
43	Stationary engineers, firemen and oilers.....	822	D 1,975,450	1,050,629 22	
	Total (Hourly basis).....	28,249	D 49,333,627	27,962,763 17	
	(Daily basis).....	2,031	D 615,206	4,379,490 47	
		30,280	D —	32,342,253 64	

* See page 5 for explanation of these data.

STATISTIQUE DES CHEMINS DE FER

33

* PERSONNEL CLASSIFIÉ ET SALAIRES ET GAGES

		1933		Division	No. N°		
Average per employee		Salaries and wages					
Moyenne par employé		Salaires et gages					
Hours worked (D—Days)	Heures de travail (D—Jours)	Per hour (D—Days)	Per year Par heures (D—Jours)				
\$	c.	\$	c.				
D 299 D	18.075	5,412	81	Général et divers	1		
D 318 D	9.944	3,165	75	Administrateurs et fonctionnaires supérieurs.....	2		
D 302 D	7.166	2,163	86	Chefs des services.....	3		
D 303 D	7.743	2,343	97	Sous-ingénieurs et dessinateurs.....	4		
D 304 D	4.447	1,353	53	Autres fonctionnaires divers.....	5		
D 302 D	2.758	833	65	Commis.....	6		
D 293 D	2.219	649	36	Téléphonistes.....	7		
D 292 D	2.501	731	36	Chasseurs, messagers et artisans.....	8		
D 303 D	5.272	1,599	34	Concierges et nettoyeurs.....			
		Total.					
<i>Entretien des voies et bâtiments</i>							
D 300 D	5.295	1,586	11	Contremaitre du département des ponts et constructions.....	9		
2,371	.557	1,320	40	Charpentiers.....	10		
2,519	.646	1,625	99	Forgerons, plombiers, ferblantiers et répareurs de pompes.....	11		
2,142	.563	1,206	07	Maçons, plâtriers et peintres.....	12		
2,371	.433	1,027	29	Aides, département des P. et C.....	13		
2,184	.389	849	86	Apprentis, département des P. et C.....	14		
2,454	.548	1,343	65	Employés aux pelles et marteaux à vapeur, grues et fossés.....	15		
2,553	.423	1,079	14	Préposés aux pompes.....	16		
2,663	.650	1,730	01	Contremaires d'équipes surnuméraires et de charrues à neige.....	17		
D 309 D	7.428	2,292	61	Contremaires des signaux.....	18		
2,559	.535	1,368	71	Contremaires de section.....	19		
2,389	.386	921	14	Cantonniers.....	20		
2,391	.272	650	41	Maneuvres.....	21		
D 304 D	6.509	1,978	31	Contremaires lignes de télégraphie et téléphone.....	22		
2,558	.483	1,235	14	Hommes de ligne—téléphone et télégraphie.....	23		
2,600	.623	1,619	22	Préposés à l'entretien des signaux.....	24		
D 2,432	.427	1,038	84	Total (Sur base à l'heure).			
D 301 D	5.564	1,672	45	(Sur base quotidienne).			
<i>Entretien du matériel</i>							
D 306 D	9.134	2,793	58	Contremaires généraux.....	25		
D 303 D	7.069	2,140	90	Contremaires de département et d'équipe.....	26		
1,658	.678	1,125	12	Forgerons.....	27		
1,608	.726	1,166	50	Chaudronniers.....	28		
1,475	.723	1,066	87	Constructeurs de wagons (a).....	29		
1,366	.739	1,008	69	Constructeurs de wagons (b).....	30		
1,790	.657	1,176	10	Constructeurs de wagons (c).....	31		
1,382	.663	916	67	Constructeurs de wagons (d).....	32		
1,912	.683	1,305	96	Électriciens.....	33		
1,548	.722	1,117	97	Machinistes.....	34		
1,271	.751	954	81	Mouleurs.....	35		
1,471	.722	1,062	46	Tuyauteurs et tôliers.....	36		
1,639	.521	854	49	Aides des mécaniciens.....	37		
1,530	.492	752	37	Apprentis-aides.....	38		
1,323	.550	727	67	Apprentis réguliers.....	39		
2,152	.392	843	19	Nettoyeurs de wagons.....	40		
2,354	.388	912	54	Autres manœuvre.....	41		
1,686	.370	624	18	Ouvriers sans classification.....	42		
2,403	.532	1,278	14	Mécaniciens, chauffeurs et huiliers d'engins fixes.....	43		
D 1,746	.567	989	87	Total (Sur base à l'heure).			
D 303 D	7.119	2,156	32	(Sur base quotidienne).			

* Voir page 5 pour explication des données.

STEAM RAILWAY STATISTICS

EMPLOYEES AND SALARIES AND WAGES—Concluded

No. N°	Division	1933		
		Average number of employees	Total hours on duty (D—Days)	Total salaries and wages
		Moyenne du nombre des employés	Total des heures de travail (D—Jours)	Total des salaire et gages
<i>Transportation</i>				
44	Inspectors and sergeants of police.....	136	45,105	282,871 74
45	Constables and policemen.....	586	191,503	893,512 10
46	Storekeepers.....	137	42,853	254,496 51
47	Storemen.....	1,310	2,518,227	1,153,510 44
48	Train despatchers and traffic supervisors.....	430	1,098,480	1,167,206 21
49	Supervisory agents and assistants.....	605	1,546,316	1,161,144 49
50	Station agents—Non-telegraphers (small station).....	176	456,618	146,616 91
51	Station agents—Telegraphers and telephoners.....	5,003	12,431,422	7,842,213 89
52	Signalmen (non-telegraphers) at interlockers.....	353	897,396	416,206 07
53	Foremen in freight sheds.....	321	818,298	503,625 97
54	Freight handlers and other station employees.....	3,351	7,120,219	3,144,674 09
55	Labourers.....	332	715,189	251,639 07
56	Dining car and restaurant inspectors, conductors and stewards.....	230	656,850	390,022 32
57	Dining car and restaurant helpers and attendants.....	885	2,433,341	778,483 17
58	News agents.....	9	2,729	6,163 38
59	Floating equipment employees.....	519	1,747,784	618,557 58
60	Sleeping and parlour car inspectors and conductors.....	144	378,154	239,360 17
61	Sleeping and parlour car porters.....	752	2,095,307	731,034 79
62	Drawbridge operators.....	87	225,290	110,086 33
63	Signalmen or watchmen at crossings (non-interlocked).....	645	1,667,015	595,214 74
64	Yardmasters and assistants.....	287	94,825	773,855 41
65	Switch tenders.....	337	106,677	432,089 95
66	Hostlers.....	394	123,004	570,939 43
67	Road passenger conductors.....	634	1,506,082	1,546,860 40
68	Road freight conductors.....	1,425	3,672,127	3,210,132 59
69	Road passenger brakemen, baggagemen and flagmen.....	1,422	3,157,984	2,375,918 15
70	Road freight brakemen and flagmen.....	3,401	7,361,710	5,087,032 50
71	Yard conductors and yard foremen.....	864	2,159,607	1,556,133 01
72	Yard brakemen and helpers.....	1,985	4,367,077	2,909,810 83
73	Road passenger engineers and motormen.....	824	1,734,793	2,323,151 28
74	Road freight engineers and motormen.....	1,759	4,460,572	4,432,521 45
75	Yard engineers and motormen.....	792	2,212,995	1,650,081 95
76	Road passenger firemen and helpers.....	822	1,605,815	1,661,840 54
77	Road freight firemen and helpers.....	2,032	4,428,739	3,338,931 74
78	Yard firemen and helpers.....	835	2,213,632	1,291,353 37
		31,938	75,687,039	50,639,362 05
		1,886	D 606,696	3,213,928 52
		33,824	—	53,853,290 57
79	Express department.....	2,234	D 640,855	3,097,430 18
80	Radio department.....	13	D 3,610	25,150 00
81	Employees engaged in outside operations.....	8,812	22,735,793	9,564,215 80
		90,420	214,456,619	116,652,313 64
		25,503	D 7,732,021	41,674,131 69
		121,923	—	158,326,445 33
82	Total number of female employees (monthly average).....	4,750	—	—
83	Total pay roll charged to operating expenses.....	—	—	145,581,042 89
84	Pullman, bridge and tunnel companies.....	294	840,484	350,470 08
		18	D 6,424	28,604 08
		312	—	379,074 16

PERSONNEL CLASSIFIÉ ET SALAIRES ET GAGES—Fin

1933				Division	No. N°		
Average per employee							
Moyenne par employé							
Hours worked (D—Days)	Salaries and wages						
Heures de travail (D—Jours)	Salaires et gages						
	Per hour (D—Days)	Per year					
	Par heures (D—Jours)	Par année					
	\$ c.	\$ c.					
					<i>Transports</i>		
D 332 D	6.271	2,979 94	Inspecteurs et sergents de police.....		44		
D 327 D	4.066	1,524 76	Constables et hommes de police.....		45		
D 313 D	5.939	1,857 64	Chefs de magasin.....		46		
1,922	.458	880 54	Magasiniers.....		47		
2,555	1.063	2,714 43	Expéditeurs de trains et directeurs du trafic.....		48		
2,556	.751	1,919 25	Inspecteurs et assistants.....		49		
2,594	.321	833 05	Agents de gare, pas télégraphistes (petites stations).....		50		
2,485	.631	1,567 50	Agents de gare, télégraphistes et téléphonistes.....		51		
2,542	.464	1,179 05	Signaleurs (pas télégraphistes).....		52		
2,549	.615	1,563 93	Contrenumétre des hangars à marchandises.....		53		
2,125	.442	938 43	Manuteneurs de fret et autres employés de gare.....		54		
2,154	.352	757 95	Hommes de journée.....		55		
2,856	.594	1,695 75	Inspecteurs, conducteurs et commis de restaurants et wagons-restaurants.....		56		
D 2,749	.320	879 64	Aides et autres employés sur les wagons-restaurants.....		57		
D 303 D	2.258	684 82	Vendeurs de journaux.....		58		
3,368	.354	1,191 83	Employés sur matériel flottant.....		59		
2,626	.633	1,662 22	Inspecteurs et conducteurs des wagons-lits.....		60		
2,786	.349	972 12	Valets des wagons-lits et wagons-salon.....		61		
2,590	.489	1,265 36	Gardiens des ponts tournants ou à bascule.....		62		
2,585	.357	922 81	Signaleurs ou gardiens des traverses sans signaux automatiques.....		63		
D 330 D	8.161	2,696 36	Chefs des cours et assistants.....		64		
D 317 D	4.050	1,282 17	Aiguilleurs.....		65		
D 312 D	4.642	1,449 08	Palefreniers.....		66		
2,376	1.027	2,439 84	Conducteurs des trains de voyageurs.....		67		
2,577	.874	2,252 72	Conducteurs des trains de marchandises.....		68		
2,221	.752	1,670 83	Serre-freins, préposés aux bagages et signaleurs des trains de voyageurs.....		69		
2,165	.691	1,495 75	Serre-freins et signaleurs des trains de marchandises.....		70		
2,499	.721	1,801 08	Conducteurs et contremaîtres des cours.....		71		
2,200	.666	1,465 90	Serre-freins et aides des cours.....		72		
2,105	1.339	2,819 36	Mécaniciens de locomotives et wattmen des trains de voyageurs.....		73		
2,536	.994	2,519 91	Mécaniciens de locomotives et wattmen des trains de marchandises.....		74		
2,794	.748	2,091 01	Mécaniciens de locomotives et wattmen des cours.....		75		
1,954	1.035	2,021 70	Chauffeurs et aides des trains de voyageurs.....		76		
2,179	.754	1,643 18	Chauffeurs et aides des trains de marchandises.....		77		
2,051	.583	1,546 53	Chauffeurs et aides des trains des cours.....		78		
D 2,370	.669	1,585 55	Total (Sur base à l'heure).				
D 322 D	5.297	1,704 10	(Sur base quotidienne).				
D 287 D	4.833	1,386 50	Département des messageries.....		79		
D 278 D	6.967	1,934 62	Département du radio.....		80		
2,580	.421	1,085 36	Employés de l'extérieur.....		81		
D 2,224	.544	1,209 84	Grand total (Sur base à l'heure).				
D 303 D	5.390	1,634 09	(Sur base quotidienne).				
			Nombre de femmes employées (moyenne mensuelle).....		82		
			Total de la liste de paie de l'exploitation.....		83		
D 2,859	.417	1,192 08	Compagnies de Pullman, de ponts et de tunnels.....		84		
D 357 D	4.453	1,589 12	Total.				

STEAM RAILWAY STATISTICS

FREIGHT CARS IN SERVICE—WAGONS DE MARCHANDISES EN SERVICE

	Year Année	Number Nombre	Capacity—Tons Capacité—Tonnes	
			Total	Average Moyenne
Box.....	1928	148,717	5,408,841	36.773
Fourgons.....	1929	151,565	5,715,605	37.711
	1930	151,500	5,909,543	39.007
	1931	152,841	5,973,924	39.086
	1932	150,979	5,917,245	39.193
	1933	146,207	5,760,191	39.398
Flat.....	1928	20,335	729,300	35.864
Plates.....	1929	19,601	725,632	37.020
	1930	17,728	669,703	37.777
	1931	17,266	672,495	38.949
	1932	16,370	642,533	39.251
	1933	15,837	626,128	39.536
Stock.....	1928	11,312	344,373	30.443
A bestiaux.....	1929	10,408	317,313	30.487
	1930	9,479	290,235	30.619
	1931	9,281	284,355	30.638
	1932	9,048	277,275	30.645
	1933	8,522	260,925	30.618
Coal.....	1928	23,278	1,054,265	45.290
A charbon.....	1929	22,676	1,047,630	46.200
	1930	22,251	1,040,549	46.764
	1931	23,091	1,099,595	47.620
	1932	22,722	1,088,980	47.926
	1933	22,472	1,096,250	48.783
Tank.....	1928	466	18,988	40.747
Réservoirs.....	1929	495	20,558	41.531
	1930	516	21,830	42.306
	1931	512	21,780	42.539
	1932	480	20,720	43.167
	1933	476	20,580	43.235
Refrigerator.....	1928	6,950	222,957	32.080
Frigorifique.....	1929	7,579	247,801	32.696
	1930	8,151	269,511	33.065
	1931	8,464	282,391	33.364
	1932	8,341	278,301	33.365
	1933	8,160	275,210	33.727
Other.....	1928	5,970	246,667	41.317
Autres.....	1929	5,432	235,452	43.345
	1930	5,402	243,285	45.036
	1931	3,310	159,735	48.258
	1932	3,056	152,425	49.877
	1933	2,988	150,385	50.330
Total.....	1928	217,028	8,085,391	37.255
	1929	217,756	8,309,991	38.162
	1930	215,027	8,441,656	39.273
	1931	214,765	8,494,275	39.551
	1932	210,996	8,377,479	39.704
	1933	204,662	8,189,669	40.016

PASSENGER CARS IN SERVICE—WAGONS DE VOYAGEURS EN SERVICE

	Year ended December 31							
	Année terminée le 31 décembre							
	1928	1929	1930	1931	1932	1933		
Motor passenger cars.....	69	68	73	104	105	97	Wagons automoteurs.	
First class.....	1,978	1,999	1,980	1,975	1,933	1,924	De première classe.	
Second class.....	400	386	372	364	355	355	De seconde classe.	
Combination.....	546	512	492	490	469	463	Mixtes.	
Immigrant.....	738	730	703	644	643	634	D'immigrants.	
Dining.....	204	218	218	264	204	261	Wagons-restaurants.	
Parlour.....	288	313	331	310	306	303	Wagons-salons.	
Sleeping.....	1,111	1,172	1,224	1,235	1,198	1,175	Wagons-lits.	
Baggage, express and postal.....	1,667	1,653	1,699	1,695	1,660	1,635	De bagages, de messagerie et wagons-postaux.	
Other.....	183	199	254	530	526	507	Autres.	
*Total.....	7,184	7,250	7,346	7,611	7,459	7,354	Total.	
CARS IN COMPANY'S SERVICE.							WAGONS POUR LE SERVICE DE LA COMPAGNIE.	
Caboose.....	3,338	3,333	3,308	3,270	3,250	3,196	Cambuse.	
All other.....	15,527	15,415	15,152	15,318	14,887	14,932	Tous autres.	
Total.....	18,865	18,748	18,460	18,588	18,137	18,128	Total.	
Total cars in service.....	243,077	243,754	240,833	240,964	236,592	230,144	Total des wagons en service.	
Cars leased (included in above).	1,387	1,415	1,516	722	1,077	1,078	Louées (comprises ci-dessus).	
Motor trucks.....	3	-	-	-	-	-	Camion-automobiles.	

* Includes Pullman Co. cars in Canadian service.

LOCOMOTIVES IN SERVICE—LOCOMOTIVES EN SERVICE

	Year ended December 31							
	Année terminée le 31 décembre							
	1928	1929	1930	1931	1932	1933		
Locomotives—							Locomotives—	
Passenger.....	1,469	1,466	1,438	1,392	1,353	1,333	A trains de voyageurs.	
Freight.....	3,376	3,233	3,192	3,165	3,123	3,073	A trains de marchandises.	
Switching.....	789	796	784	780	751	742	De manœuvre.	
Electric.....	35	36	37	40	39	39	Electriques.	
Total.....	5,669	5,531	5,451	5,377	5,266	5,187	Total.	
Leased (included in above).	107	95	79	65	30	20	Louées (comprises ci-dessus).	
Tractive power, average pounds per locomotive.	35,193	36,201	36,883	37,130	37,132	37,242	Force de traction moyenne en livres par locomotives.	

STEAM RAILWAY STATISTICS

FUEL CONSUMED BY LOCOMOTIVES (TONS)

COMBUSTIBLE CONSOMMÉ PAR LES LOCOMOTIVES (EN TONNES)

	Class of Locomotive	Year ended		
		1928	1929	1930
1	Freight.....	6,007,559	5,325,524	4,434,309
2	Passenger.....	2,226,035	2,248,767	2,160,855
3	Mixed.....	438,883	452,146	412,320
4	Switching.....	1,692,047	1,686,983	1,446,868
5	Special and non-revenue.....	360,982	344,253	212,138
6	Total tons.....	10,725,506	10,057,673	8,066,490
7	Total cost.....	\$49,257,670	\$45,185,162	\$38,419,360
8	Average cost per ton.....	\$4.59	\$4.49	\$4.43
9	Rail motor cars—Gasolene.....	gal.	—	212,112
10	Oil.....	"	—	222,343
11	Total cost.....	—	—	\$47,744

FUEL CONSUMED PER 100 LOCOMOTIVE MILES (TONS)*

COMBUSTIBLE CONSOMMÉ PAR LOCOMOTIVE PAR 100 MILLES (EN TONNES)*

Class of Locomotive	Year ended December 31						Catégorie de locomotives	
	Année terminée le 31 décembre							
	1928	1929	1930	1931	1932	1933		
	Tons	Tons	Tons	Tons	Tons	Tons		
	—	—	—	—	—	—		
	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes		
Freight.....	8.13	8.14	7.97	7.84	7.85	8.07	A marchandises.	
Passenger.....	4.43	4.46	4.43	4.37	4.54	4.58	A voyageurs.	
Mixed.....	6.03	6.11	5.71	5.82	5.76	5.83	Mixtes.	
Switching.....	5.66	5.68	5.51	4.92	4.91	4.82	De manœuvre.	
Special and non-revenue.....	6.12	6.22	6.16	5.97	5.63	5.89	Spéciales et sans revenu.	

COST OF FUEL PER 100 LOCOMOTIVE MILES*

COÛT DU COMBUSTIBLE CONSOMMÉ PAR LOCOMOTIVE PAR 100 MILLES*

Class of Locomotive	Year ended December 31						Catégorie de locomotives	
	Année terminée le 31 décembre							
	1928	1929	1930	1931	1932	1933		
	\$	\$	\$	\$	\$	\$		
	—	—	—	—	—	—		
	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes		
Freight.....	37.36	36.57	35.34	33.88	33.04	32.38	A marchandises.	
Passenger.....	20.35	20.07	19.64	18.91	19.11	18.39	A voyageurs.	
Mixed.....	27.72	27.51	25.28	25.13	24.25	23.24	Mixtes.	
Switching.....	25.97	25.48	24.47	21.28	20.68	19.33	De manœuvre.	
Special and non-revenue.....	28.10	27.90	27.18	25.67	23.71	23.41	Spéciales et sans revenu.	

* Exclusive of fuel used in rail motor cars.

• Ne comprend pas le combustible pour les automotrices.

FUEL CONSUMED BY LOCOMOTIVES (TONS)

COMBUSTIBLE CONSOMMÉ PAR LES LOCOMOTIVES (EN TONNES)

December 31 le 31 décembre			Catégorie des locomotives
1931	1932	1933	
3,687,030	3,204,053	2,962,585	A marchandises.
1,863,075	1,618,188	1,483,728	A voyageurs.
417,578	436,977	432,218	Mixtes.
1,098,316	939,876	833,409	De manœuvre.
129,133	91,524	103,850	Spéciales et sans revenu.
7,195,132	6,290,618	5,815,790	Total tonnes.
\$31,111,404	\$26,479,644	\$23,329,927	Coût total.
\$4.32	\$4.21	\$4.01	Coût moyen par tonne.
276,579	441,366	649,741	Automotrices—Gazoline.....gal.
334,627	348,423	394,825	Huile.....“
\$61,911	\$95,984	\$114,526	Coût total.

FUEL ANALYSIS FOR THE YEAR ENDED DECEMBER 31, 1933

ANALYSE DE LA CONSOMMATION DE COMBUSTIBLE PENDANT L'ANNÉE TERMINÉE
LE 31 DECEMBRE 1933

Class of Locomotive	Coal—Charbon		Other fuel — Autre combustible			*Total	Catégorie de locomotives
	Anthra- cite	Bitumi- nous	Wood Bois	Oil Pétrole	Gasolene Gazoline		
		Bitumi- neux	Tons Tonnes	Tons Tonnes	Cords Cordes	Gallons	Gallons
Freight.....	42	2,811,527	4,561	23,632,543	2,424	2,962,585	A marchandises
Passenger.....	1,611	1,393,374	3,483	13,995,216	8,837	1,483,728	A voyageurs.
Mixed.....	—	406,065	839	3,613,077	—	432,218	Mixtes.
Switching.....	10	818,254	1,389	2,281,860	—	833,409	De manœuvre.
Special and non-revenue	2	91,832	171	1,740,176	—	103,850	Spéciales et sans revenu.
Total.....	1,665	5,521,052	10,443	45,262,872	11,261	5,815,790	Total.
Rail motor cars.....	—	—	—	394,825	649,741	—	Automotrices.
Total cost.....\$	6,490	22,145,931	28,608	I, 159,503	103,921	23,444,453	Coût total.

* Wood and Oil are converted to equivalent tons of coal.

* Le bois et le pétrole sont convertis en l'équivalent calorique d'une tonne de charbon.

STEAM RAILWAY STATISTICS

TOTAL CROSS TIES PLACED IN TRACK

TOTAL DES TRAVERSES PLACÉES DANS LES VOIES FERRÉES

—	1929	1930	1931	1932	1933	—
Treated—Number	4,329,761	3,042,451	4,571,975	2,961,795	4,329,775	Créosotées—nombre
Average Cost	\$1.36	\$1.44	\$1.38	\$1.36	\$1.35	Cout moyen.
Untreated — Number	10,075,085	8,041,671	7,242,207	5,996,835	4,759,078	Bois naturel—nombre.
Average Cost	70.4c.	70.4c.	69.7c.	63.4c.	56.8c.	Cout moyen.
Steel—Number	—	15	—	—	—	80 Acier—nombre.
Average Cost	—	\$5.46	—	—	\$6.69	Cout moyen.
Total—Number	14,404,846	11,084,137	11,814,182	8,958,630	9,088,933	Total—nombre.
Average Cost	90.2c.	90.5c.	96.0c.	87.3c.	94.1c.	Cout moyen.

RAILWAY TIES PURCHASED—TRAVERSES DE VOIE FERRÉE ACHETÉES

YEAR ENDED DECEMBER 31—ANNÉE TERMINÉE LE 31 DÉCEMBRE

SUMMARY—RÉSUMÉ

Hardwood—Bois dur

Kind	Number—Nombre					Essence
	1929	1930	1931	1932	1933	
Ash.....	14	—	—	—	—	Frêne.
Oak.....	89,920	148,653	73,766	17,951	15,105	Chêne.
Elm.....	8,096	14,275	—	—	—	Orme.
Chestnut.....	3,795	7,240	—	—	213	Maronneier.
Beech.....	473,806	267,228	148,547	6,916	77,327	Hêtre.
Birch.....	1,440,980	1,204,519	719,591	71,371	425,386	Bouleau.
Maple.....	761,615	861,617	268,588	14,277	106,591	Érable.
Unclassified.....	18,104	58,632	88,404	59,875	9,003	Non classifiée.
Total.....	2,796,330	2,562,164	1,298,896	170,390	633,625	Total.

Softwood—Bois tendre

—	1929	1930	1931	1932	1933	—
Cypress.....	7,417	18,894	—	2,038	—	Cyprès.
Cedar.....	1,171,352	509,234	178,476	95,456	176,881	Cèdre.
Hemlock.....	1,994,640	956,302	325,664	185,587	275,052	Pruche.
Poplar.....	136	—	—	—	—	Peuplier.
Fir.....	3,070,009	1,914,650	2,146,298	1,025,619	1,042,354	Sapin.
Pine.....	11,547,678	6,721,141	4,567,176	1,340,513	2,976,765	Pin.
Tamarack.....	946,158	557,762	586,179	193,003	1,049,840	Mélèze.
Unclassified.....	204,527	45,943	24,030	23,500	4,751	Non classifiée.
Total.....	18,941,917	10,723,926	7,827,823	2,865,806	5,525,643	Total.

SWITCH TIES—TRAVERSES D'INTERSECTION

—	Number of M bd. feet	Total Cost	Cost per M bd. feet	
			—	—
Treated—Créosotées—	—	—	—	—
1929.....	11,839	621,992	52	54
1930.....	11,750	637,814	54	28
1931.....	11,974	616,061	51	45
1932.....	8,290	423,209	51	05
1933.....	6,319	317,520	50	25
Untreated—Bois naturel—	—	—	—	—
1929.....	15,921	431,378	27	09
1930.....	12,261	351,049	28	63
1931.....	12,290	319,695	26	01
1932.....	10,806	205,638	19	03
1933.....	12,131	187,848	15	48

RAILS LAID DURING YEAR ENDED DECEMBER 31, 1933
RAILS POSÉS DURANT L'ANNÉE TERMINÉE LE 31 DÉCEMBRE 1933

	Total				Total tons laid	Total Cost
	New—Neufs		Relay—Ayant servi		Total tonnes posées	\$ cts.
	Tons Tonnes	Cost Coût	Tons Tonnes	Cost Coût		
Unclassified and under 50 lbs.....	—	\$ ets.	—	\$ ets.	—	\$ cts.
50 lbs. and under 60 lbs.....	—	—	2,176	60,420 26	2,176	60,420 26
60 " 70 "	23	1,036 21	1,852	47,789 80	1,875	48,826 01
70 " 75 "	4	219 95	2,471	66,319 59	2,475	66,539 54
75 " 80 "	—	—	215	5,451 87	215	5,451 87
80 " 85 "	11	556 54	16,721	435,739 01	16,732	436,295 55
85 " 90 "	7,093	346,271 08	33,813	914,142 40	40,906	1,260,413 48
90 " 95 "	70	3,634 26	279	7,271 16	349	10,905 42
95 " 100 "	—	—	—	—	—	—
100 " 105 "	13,402	657,253 99	14,841	392,771 89	28,243	1,050,025 88
105 " 110 "	623	33,171 16	716	15,967 07	1,339	49,138 23
127 lbs.....	13,313	665,744 90	9	235 67	13,322	665,980 57
Total.....	34,539	1,707,888 09	73,094	1,946,136 10	107,633	3,654,024 19

TAXES

Province	Year ended December 31					
	Année terminée le 31 décembre					
	\$ ets.	\$ ets.	\$ ets.	\$ ets.	\$ ets.	\$ ets.
Prince Edward Island.....	40,009 75	40,840 00	41,246 75	40,912 00	40,861 00	40,907 33
Nova Scotia.....	155,234 41	137,618 44	139,501 09	146,918 12	142,505 84	144,638 47
New Brunswick.....	232,092 12	231,926 72	236,935 65	240,539 84	241,384 11	243,565 25
Quebec.....	1,435,207 59	1,529,721 18	1,662,811 57	1,516,393 73	1,521,954 48	1,664,467 78
Ontario.....	2,693,258 83	2,697,643 92	2,801,030 18	2,931,997 97	2,937,267 76	3,143,830 39
Manitoba.....	550,179 62	552,992 12	543,914 58	696,634 44	683,818 18	673,760 01
Saskatchewan.....	454,999 64	431,053 92	434,237 69	434,437 96	430,290 76	427,755 19
Alberta.....	511,029 35	573,914 29	669,593 52	694,820 30	408,700 53	625,628 25
British Columbia.....	1,503,567 77	1,574,217 09	1,596,038 87	1,596,886 63	1,630,498 03	1,638,249 32
Yukon.....	8,715 00	8,715 00	8,715 00	8,715 00	8,715 00	8,715 00
Income Tax—Impôt sur le revenu.....	3,088,670 87	2,129,047 34	1,041,655 10	409,108 45	46,315 38	61,675 49
Other special tax—Autres taxes spéciales.....	143,565 12	131,691 94	139,308 44	122,368 04	174,955 46	162,217 51
Outside Canada—Hors du Canada.....	317,323 12	355,305 35	316,048 37	324,798 09	274,603 24	238,845 27
Total.....	41,133,853 19	40,394,687 31	49,631,036 81	49,164,530 57	8,541,869 77	9,074,255 26

TIME LOST BY EMPLOYEES THROUGH INJURIES

PERTES DE TEMPS DES EMPLOYÉS ATTRIBUABLES AUX ACCIDENTS

Class of Employee	1932				1933				Catégories d'employés	
	Train Accidents		Non-train Accidents		Train Accidents		Non-train Accidents			
	Accidents de train		Accidents autre que de train		Accidents de train		Accidents autre que de train			
	No.	Days Jours	No.	Days Jours	No.	Days Jours	No.	Days Jours		
Trainmen.....	805	25,126	—	—	806	28,735	—	—	Employés sur les trains.	
Trackmen.....	43	1,918	1,692	43,371	45	2,066	1,642	41,931	Employés sur les voies.	
Switch tenders, etc.....	8	151	—	—	11	299	—	—	Aiguilleurs, etc.	
Stationmen.....	12	723	432	10,949	15	560	420	10,430	Employés des gares et stations.	
Shopmen.....	25	745	1,258	33,552	38	1,296	1,215	30,770	Employés des ateliers.	
Telegraph employees.....	28	860	—	—	48	976	—	—	Employés du télégraphe.	
Other employees.....	36	757	292	7,660	22	607	147	3,663	Autres employés.	
Total.....	957	30,280	3,674	95,532	985	34,539	3,424	86,803	Total.	

ACCIDENTS RESULTING FROM THE MOVEMENT OF TRAINS

ACCIDENTS PROVENANT DU MOUVEMENT DES TRAINS

KILLED—TUÉS

ACCIDENTS TO PASSENGERS—ACCIDENTS AUX VOYAGEURS

Causes—Accidents to Passengers	Year ended December 31 Année terminée le 31 décembre						Causes des accidents aux voyageurs
	1928	1929	1930	1931	1932	1933	
Collisions.....	-	12	-	-	2	-	Collisions.
Derailments.....	2	-	3	-	-	-	Déraillements.
Parting of trains.....	-	-	-	-	-	-	Ruptures des trains.
Falling from trains, etc....	5	3	6	-	2	-	1 Chutes en bas des trains, etc.
Getting on or off trains....	6	4	3	1	2	-	3 Montées en ou descentes de wagon.
Struck at highways.....	-	-	-	-	-	-	— Frappés aux haltes.
Struck at stations.....	1	1	1	-	-	-	3 Frappés aux gares et sta- tions.
Struck at other points....	-	-	-	-	-	-	1 Frappés à d'autres points.
Other causes.....	1	-	2	2	1	-	— Autres causes.
Total.....	15	20	15	3	7	8	Total.

ACCIDENTS TO EMPLOYEES—ACCIDENTS AU PERSONNEL

Causes—Accidents to Employees							Causes des accidents au personnel
	1928	1929	1930	1931	1932	1933	
Coupling or uncoupling.							
Coupling or uncoupling.....	5	2	6	2	1	-	1 Accouplement ou décou- pement.
Collisions.....	10	16	5	3	10	-	6 Collisions.
Derailments.....	11	17	9	1	6	-	5 Déraillements.
Parting of trains.....	1	-	1	-	-	-	- Ruptures des trains.
Locomotives or cars breaking down.	1	1	2	-	-	-	- Bris des locomotives ou wagons.
Falling from trains or cars.	20	20	14	5	4	-	4 Chutes en bas des trains ou wagons.
Getting on or off trains or cars.	11	7	4	2	3	-	4 Montées en ou descentes de wagon.
Struck by trains, etc....	43	36	39	15	16	-	15 Frappés par les trains, etc.
Overhead obstructions...	-	-	-	1	-	-	1 Heurt de tunnels et ponts.
Other causes.....	12	5	1	13	17	-	5 Autres causes.
Total.....	114	104	81	42	57	41	Total.
Classes of Employees							
Trainmen.....	56	64	40	18	37	-	24 Employés sur les trains.
Trackmen.....	35	25	23	15	12	-	14 Employées sur les voies.
Switch tenders, etc.....	1	-	1	2	-	-	- Aiguilleurs, etc.
Stationmen.....	1	1	1	1	-	-	- Employés des gares et stations.
Shopmen.....	6	3	5	4	5	-	2 Employés des ateliers.
Telegraph employees....	-	1	2	-	-	-	- Employés du télégraphe.
Other employees.....	15	10	9	2	3	-	1 Autres employés.
Total.....	114	104	81	42	57	41	Total.

ACCIDENTS RESULTING FROM THE MOVEMENT OF TRAINS
ACCIDENTS PROVENANT DU MOUVEMENT DES TRAINS

INJURED—BLESSÉS

ACCIDENTS TO PASSENGERS—ACCIDENTS AUX VOYAGEURS

Causes—Accidents to Passengers	Year ended December 31 Année terminée le 31 décembre						Causes des accidents aux voyageurs
	1928	1929	1930	1931	1932	1933	
	38	71	52	18	14	5	
Collisions.....	38	71	52	18	14	5	Collisions.
Derailments.....	44	95	131	93	9	21	Déraillements.
Parting of trains.....	3	2	—	5	—	—	Ruptures des trains.
Locomotives or cars breaking down.....	—	—	5	—	—	—	Bris des locomotives ou wagons.
Falling from trains, etc.....	19	26	37	7	2	7	Chutes en bas des trains, etc.
Getting on or off trains.....	45	57	90	78	107	88	Montées en ou descentes de wagon.
Struck at highways.....	—	—	—	5	—	—	Frappés aux haltes.
Struck at stations.....	3	13	8	7	33	16	Frappés aux gares et stations.
Struck at other points.....	1	3	16	3	—	—	Frappés à d'autres points.
Other causes.....	173	139	149	153	174	169	Autres causes.
Total.....	326	406	488	369	339	306	Total.

ACCIDENTS TO EMPLOYEES—ACCIDENTS AU PERSONNEL

Causes—Accidents to Employees							Causes des accidents au personnel
	1928	1929	1930	1931	1932	1933	
Coupling or uncoupling.....	151	165	102	78	38	37	Accouplement ou découplément.
Collisions.....	133	117	63	27	23	17	Collisions.
Derailments.....	151	173	92	37	17	34	Déraillements.
Parting of trains.....	42	25	31	30	1	1	Ruptures des trains.
Locomotives or cars breaking down.....	8	19	16	6	2	7	Bris des locomotives ou wagons.
Falling from trains or cars.....	255	262	150	81	52	75	Chutes en bas des trains ou wagons.
Getting on or off trains or cars.....	364	303	249	214	169	192	Montées en ou descentes de wagon.
Struck by trains, etc.....	117	141	114	63	23	26	Frappés par les trains, etc.
Overhead obstructions.....	27	19	17	9	3	2	Heurt des tunnels et ponts.
Other causes.....	966	804	643	586	629	594	Autres causes.
Total.....	2,214	2,028	1,477	1,131	957	985	Total.
Classes of Employees							Catégories d'employés
Trainmen.....	1,693	1,516	1,096	909	805	806	Employés sur les trains.
Trackmen.....	308	266	225	84	43	45	Employés sur les voies.
Switch tenders, etc.....	17	15	18	9	8	11	Aiguilleurs, etc.
Stationmen.....	15	24	20	13	12	15	Employés des gares et stations.
Shopmen.....	53	88	36	86	25	38	Employés des ateliers.
Telegraph employees.....	6	34	10	5	28	48	Employés du télégraphe.
Other employees.....	122	85	72	25	36	22	Autres employés.
Total.....	2,214	2,028	1,477	1,131	957	985	Total.

ACCIDENTS RESULTING FROM THE MOVEMENT OF TRAINS ACCIDENTS PROVENANT DU MOUVEMENT DES TRAINS

KILLED AND INJURED—TUÉS ET BLESSÉS

	Year ended December 31							
	Année terminée le 31 décembre							
	1928	1929	1930	1931	1932	1933		
Killed—							Tués—	
Passengers.....	15	20	15	3	7	8	Voyageurs.	
Employees.....	114	104	81	42	57	41	Employés.	
Trespassers.....	156	148	205	113	170	147	Personnes empiétant sur les voies.	
Non-trespassers.....	191	139	122	88	69	62	Autres personnes (sans empiétement).	
Postal clerks, etc.....	3	1	2		1	2	Courriers postaux, etc.	
Total.....	479	412	425	246	304	260	Total.	
Injured—							Blessés—	
Passengers.....	326	406	488	369	339	306	Voyageurs.	
Employees.....	2,214	2,028	1,477	1,131	957	985	Employés.	
Trespassers.....	181	177	215	483	288	278	Personnes empiétant sur les voies.	
Non-trespassers.....	512	497	472	208	226	243	Autres personnes (sans empiétement).	
Postal clerks, etc.....	24	36	40	52	45	39	Courriers postaux, etc.	
Total.....	3,257	3,144	2,692	2,243	1,855	1,851	Total.	

ACCIDENTS RESULTING FROM CAUSES OTHER THAN THE MOVEMENT OF TRAINS
ACCIDENTS PROVENANT DE CAUSES AUTRES QUE LA CIRCULATION DES TRAINS

KILLED AND INJURED—TUÉS ET BLESSÉS

	Year ended December 31					
	Année terminée le 31 décembre					
	1928	1929	1930	1931	1932	1933
Killed—						
Passengers.....	—	—	—	—	—	—
Truckmen, etc.....	8	7	14	8	16	7
Stationmen.....	—	1	—	1	2	2
Shopmen.....	6	5	2	1	1	2
Other employees.....	12	1	6	3	1	1
Postal clerks.....	—	—	1	—	—	2
Other persons.....	2	5	15	1	2	6
Total.....	28	19	38	14	22	20
Injured—						
Passengers.....	63	145	60	30	3	13
Truckmen, etc.....	3,722	3,947	3,043	2,341	1,692	1,642
Stationmen.....	872	875	670	473	432	420
Shopmen.....	3,472	3,529	2,832	1,482	1,258	1,215
Other employees.....	2,346	2,104	1,656	530	202	147
Postal clerks.....	13	23	31	16	5	29
Other persons.....	60	76	79	71	34	56
Total.....	10,548	10,699	8,371	4,952	3,716	3,522

ACCIDENTS AT HIGHWAY CROSSINGS—ACCIDENTS AUX PASSAGES À NIVEAU

URBAN—URBAINS

Year ended December 31 Année terminée le 31 décembre	Trainmen and Passengers		Pedestrians		Riding in — Voyageant en				Total	
	Employés sur les voies et voyageurs		Piétons		Automobiles		Other vehicles — Autres véhicules			
	Killed — Tués	Injured — Blessés	Killed — Tués	Injured — Blessés	Killed — Tués	Injured — Blessés	Killed — Tués	Injured — Blessés	Killed — Tués	Injured — Blessés
1919.....									39	95
1920.....									30	57
1921.....									35	60
1922.....			5	19	19	66	5	44	29	129
1923.....			9	15	13	86	2	23	24	124
1924.....			10	13	35	117	2	13	47	143
1925.....			2	9	30	136	3	9	35	154
1926.....			13	7	26	134	9	22	48	163
1927.....		2	12	9	21	126	3	10	36	147
1928.....			12	11	35	197	4	10	51	218
1929.....	1	4	14	20	18	152	2	14	35	190
1930.....	1		5	11	25	126	1	12	32	149
1931.....		1	2	4	30	153	1	8	33	166
1932.....			5	5	17	125	3	16	25	146
1933.....			6	5	19	97	1	7	26	109

RURAL—RURAUX

1919.....									30	98
1920.....									45	66
1921.....									49	100
1922.....			8	5	43	105	17	23	68	133
1923.....			7	2	37	117	6	25	50	144
1924.....			5	4	43	77	11	19	59	100
1925.....			2	3	36	175	8	19	46	197
1926.....	1	4	12	4	70	147	13	16	96	171
1927.....			4	4	52	174	4	22	60	200
1928.....			4	5	115	220	13	16	132	241
1929.....		2	5	5	84	252	4	7	93	266
1930.....	5	8	4	69	240		4	16	81	265
1931.....		8	2	38	151		5	2	51	155
1932.....		2	2	61	112		6	7	69	121
1933.....		4	5	1	42	125	5	8	52	138

TOTAL

1919.....									69	193
1920.....									75	123
1921.....									84	160
1922.....			13	24	62	171	22	67	97	262
1923.....			16	17	50	203	8	48	74	268
1924.....			15	17	78	194	13	32	106	243
1925.....			4	12	66	311	11	28	81	351
1926.....	1	4	25	11	96	281	22	38	144	334
1927.....		2	16	13	73	300	7	32	96	347
1928.....			16	16	150	417	17	26	183	459
1929.....	1	6	19	25	102	404	6	21	128	456
1930.....	1	5	13	15	94	366	5	28	113	414
1931.....		1	10	6	68	304	6	10	84	321
1932.....			7	7	78	237	9	23	94	267
1933.....		4	11	6	61	222	6	15	78	247

STEAM RAILWAY STATISTICS

ACCIDENTS AT HIGHWAY CROSSINGS—ACCIDENTS AUX PASSAGES À NIVEAU
KILLED—TUÉS

Year ended December 31 — Année terminée le 31 décembre	Trainmen and Passengers		Pedestrians		Riding in — Voyageant en				Total	
	Employés des trains et voyageurs		Piétons		Automobiles		Other Vehicles — Autres véhicules			
	Urban — Urbains	Rural — Ruraux	Urban — Urbains	Rural — Ruraux	Urban — Urbains	Rural — Ruraux	Urban — Urbains	Rural — Ruraux	Urban — Urbains	Rural — Ruraux
Protected by Gates — Protégés par barrières—										
1930.....	-	-	1	-	11	-	-	-	12	-
1931.....	-	-	1	-	3	-	-	-	4	-
1932.....	-	-	3	-	1	-	-	-	4	-
1933.....	-	-	2	-	1	-	-	-	3	-
Protected by Bridges — Protégés par ponts—										
1930.....	-	-	-	-	-	-	-	-	-	-
1931.....	-	-	-	-	-	-	-	-	-	-
1932.....	-	-	-	-	-	-	-	-	-	-
1933.....	-	-	-	-	-	-	-	-	-	-
Protected by Bells — Protégés par cloches—										
1930.....	-	-	3	1	11	8	1	-	15	9
1931.....	-	-	1	1	11	9	-	-	12	10
1932.....	-	-	2	1	4	23	-	-	6	24
1933.....	-	-	3	1	3	3	-	-	6	4
Protected by Watchmen — Protégés par si- gnaleurs—										
1930.....	-	-	-	-	-	-	-	-	-	-
1931.....	-	-	-	-	-	-	-	-	-	-
1932.....	-	-	-	-	2	-	-	-	2	-
1933.....	-	-	-	-	2	-	-	-	2	-
Total at Protect- ed Crossings — Total aux pas- sages protégés—										
1930.....	-	-	4	1	22	8	1	-	27	9
1931.....	-	-	2	1	14	9	-	-	16	10
1932.....	-	-	5	1	7	23	-	-	12	24
1933.....	-	-	5	1	6	3	-	-	11	4
Unprotected— Non protégés—										
1930.....	1	-	1	7	3	61	-	4	5	72
1931.....	-	-	-	7	16	29	1	5	17	41
1932.....	-	-	-	1	10	38	3	6	13	45
1933.....	-	-	1	4	13	39	1	5	15	48
Grand Total—										
1930.....	1	-	5	8	25	69	1	4	32	81
1931.....	-	-	2	8	30	38	1	5	33	51
1932.....	-	-	5	2	17	61	3	6	25	69
1933.....	-	-	6	5	19	42	1	5	26	52

ACCIDENTS AT HIGHWAY CROSSINGS—ACCIDENTS AUX PASSAGES À NIVEAU
 INJURED—BLESSÉS

Year ended December 31 — Année terminée le 31 décembre	Trainmen and Passengers		Pedestrians		Riding in — Voyageant en				Total			
	Employés des trains et voyageurs		Piétons		Automobiles		Other Vehicles — Autres véhicules					
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural				
	Urbains	Ruraux	Urbains	Ruraux	Urbains	Ruraux	Urbains	Ruraux	Urbains	Ruraux		
Protected by Gates — Protégés par barrières												
1930.....	-	-	8	-	13	5	2	-	23	5		
1931.....	-	-	2	-	16	3	1	-	19	3		
1932.....	-	-	2	-	4	1	1	-	7	1		
1933.....	-	-	-	-	19	-	1	-	20	-		
Protected by Bridges — Protégés par ponts												
1930.....	-	-	-	-	-	-	-	-	-	-		
1931.....	-	-	-	-	-	-	-	-	-	-		
1932.....	-	-	-	-	-	-	-	-	-	-		
1933.....	-	-	-	-	-	-	-	-	-	-		
Protected by Bells — Protégés par cloches												
1930.....	-	-	-	-	17	23	2	1	19	24		
1931.....	-	-	-	-	24	13	1	-	25	13		
1932.....	-	-	2	-	12	23	-	-	14	23		
1933.....	-	-	-	1	8	13	1	-	9	14		
Protected by Subways—Protégés par passages souterrains												
1930.....	-	-	-	-	-	2	-	-	-	2		
1931.....	-	-	-	-	-	-	-	-	-	-		
1932.....	-	-	-	-	-	-	-	-	-	-		
1933.....	-	-	-	-	-	-	-	-	-	-		
Protected by Watchmen — Protégés par si- gnaleurs—												
1930.....	-	-	-	-	2	-	-	-	2	-		
1931.....	-	-	1	1	5	3	-	-	6	4		
1932.....	-	-	-	-	6	-	-	-	6	-		
1933.....	-	-	-	-	2	-	1	-	3	-		
Total at Protect- ed Crossings — Total aux pas- sages protégés—												
1930.....	-	-	8	-	32	30	4	1	44	31		
1931.....	-	-	3	1	45	19	2	-	50	20		
1932.....	-	-	4	-	22	24	1	-	27	24		
1933.....	-	-	-	1	29	13	3	-	32	14		
Unprotected— Non protégés—												
1930.....	-	5	3	4	94	210	8	15	105	234		
1931.....	1	-	1	1	108	132	6	2	116	135		
1932.....	-	-	1	2	103	88	15	7	119	97		
1933.....	-	4	5	-	68	112	4	8	77	124		
Grand Total—												
1930.....	-	5	11	4	126	240	12	16	149	265		
1931.....	1	-	4	2	153	151	8	2	166	155		
1932.....	-	-	5	2	125	112	16	7	146	121		
1933.....	-	4	5	1	97	125	7	8	109	138		

STEAM RAILWAY STATISTICS

NUMBER OF HIGHWAY CROSSINGS—NOMBRE DE PASSAGES À NIVEAU

Year ended December 31 Année terminée le 31 décembre	Protected by—Protégé par											
	Gates		Bridges		Subways		Bells		Watchmen			
	Barrières		Ponts		Passages souterrains		Cloches		Signaleurs			
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural
	Urbains	Ruraux	Urbains	Ruraux	Urbains	Ruraux	Urbains	Ruraux	Urbains	Ruraux	Urbains	Ruraux
Prince Edward Island—												
1932.....	—	1	1	—	—	5	5	2	1	—		
1933.....	—	1	1	—	—	5	5	2	1	—		
Nova Scotia—												
1932.....	7	—	20	11	15	20	33	33	8	—		
1933.....	7	—	20	11	15	20	32	33	8	—		
New Brunswick—												
1932.....	10	1	8	27	11	33	27	33	2	—		
1933.....	10	1	8	27	11	33	24	33	2	—		
Quebec—												
1932.....	69	—	24	33	102	73	32	65	7	—		
1933.....	66	—	24	33	103	75	32	63	7	—		
Ontario—												
1932.....	116	41	144	188	225	233	226	274	50	5		
1933.....	110	20	147	188	233	232	234	276	48	5		
Manitoba—												
1932.....	5	18	4	5	37	11	10	4	17	—		
1933.....	5	18	4	5	33	15	8	4	13	—		
Saskatchewan—												
1932.....	—	—	5	8	19	40	15	5	5	—		
1933.....	—	—	5	7	19	40	15	5	5	—		
Alberta—												
1932.....	5	—	8	14	22	41	7	—	1	—		
1933.....	5	—	8	14	22	43	7	—	1	—		
British Columbia—												
1932.....	6	1	26	40	11	58	9	10	6	—		
1933.....	5	1	26	40	11	59	9	10	3	1		
Total—												
1932.....	218	62	240	326	442	514	364	426	97	5		
1933.....	208	41	243	325	447	522	366	426	88	6		
The United States—												
1932.....	1	—	—	2	9	5	7	7	3	2		
1933.....	1	—	—	3	9	13	7	9	4	1		
Total, Canada and U.S.—												
1928.....	260	64	228	326	366	501	327	304	121	6		
1929.....	252	40	225	340	384	505	357	339	120	6		
1930.....	248	44	224	336	407	520	377	377	116	7		
1931.....	221	45	237	336	442	515	375	427	101	7		
1932.....	219	62	240	328	451	519	371	433	100	7		
1933.....	209	41	243	328	456	535	373	435	92	7		

NUMBER OF HIGHWAY CROSSINGS—NOMBRE DE PASSAGES À NIVEAU

Year ended December 31 Année terminée le 31 décembre	Total protected Total protégés		Unprotected Non protégés		Grand total	
	Urban Urbains	Rural Ruraux	Urban Urbains	Rural Ruraux	Urban Urbains	Rural Ruraux
Prince Edward Island—						
1932.....	7	8	21	220	28	228
1933.....	7	8	21	220	28	228
Nova Scotia—						
1932.....	83	64	158	733	241	797
1933.....	82	64	159	734	241	798
New Brunswick—						
1932.....	58	94	113	867	171	961
1933.....	55	94	117	866	172	960
Quebec—						
1932.....	234	171	310	2,316	544	2,487
1933.....	232	171	307	2,317	539	2,488
Ontario—						
1932.....	761	741	1,437	5,640	2,198	6,381
1933.....	772	721	1,436	5,631	2,208	6,352
Manitoba—						
1932.....	73	38	493	3,677	566	3,715
1933.....	63	42	496	3,680	559	3,722
Saskatchewan—						
1932.....	44	53	391	7,335	435	7,388
1933.....	44	52	391	7,335	435	7,387
Alberta—						
1932.....	43	55	233	3,965	276	4,020
1933.....	43	57	235	3,971	278	4,028
British Columbia—						
1932.....	58	109	244	965	302	1,074
1933.....	54	111	234	962	288	1,073
Total—						
1932.....	1,361	1,333	3,400	25,718	4,761	27,051
1933.....	1,352	1,320	3,396	25,716	4,748	27,036
The United States—						
1932.....	20	16	23	101	43	117
1933.....	21	26	24	106	45	132
Total Can. and U.S.—						
*1928.....	1,302	1,201	3,561	24,647	4,863	25,848
1929.....	1,338	1,230	3,583	25,188	4,921	26,418
1930.....	1,372	1,284	3,630	25,634	5,002	26,918
1931.....	1,376	1,330	3,504	25,538	4,880	26,868
1932.....	1,381	1,349	3,423	25,819	4,804	27,168
1933.....	1,373	1,346	3,420	25,822	4,793	27,168

* Includes 12 urban and 107 rural crossings on Canadian National Railways in the United States not previously reported.

* Y compris 12 passages à niveau urbains et 107 ruraux, le Canadien National aux États-Unis, n'ayant pas fait rapport avant aujourd'hui.

STATISTICS OF STEAM RAILWAYS

TABLES FOR CALENDAR YEAR, 1933

	PAGE
Table 1—Railway mileage.....	52
" 2—Single track in each province.....	58
" 3—Capital.....	60
" 4—Aid granted and paid by governments and municipalities.....	63
" 5—Summary of earnings, rail and water line.....	64
" 6—Earnings and income.....	66
" 7—Operating expenses.....	74
" 8—Income account.....	106
" 9—Earnings and expenses of Pullman, Tunnel and Bridge companies.....	116
" 10—Current assets and liabilities.....	118
" 11—Freight and passengers carried. Train mileage.....	122
" 12—Locomotive mileage.....	124
" 13—Car mileage.....	126
" 14—Details of freight carried.....	130
" 15—Freight cars in service.....	186
" 16—Passenger cars, company cars and locomotives.....	188
" 17—Railway Tax accruals.....	192

STATISTIQUE DES CHEMINS DE FER

TABLEAUX POUR L'ANNÉE CIVILE 1933

	PAGE
Tableau 1—Longueur des voies.....	52
" 2—Longueur des voies simples dans chaque province.....	58
" 3—Capitalisation.....	60
" 4—Aide accordée et payée par les gouvernements et les municipalités.....	63
" 5—Résumé des gains, par rail et par eau.....	64
" 6—Recettes et revenus.....	66
" 7—Dépenses d'exploitation.....	74
" 8—Compte du revenu.....	106
" 9—Résumé des recettes et des dépenses, pullman, tunnel et ponts.....	116
" 10—Actif et passif courants.....	118
" 11—Marchandises et voyageurs transportés. Parcours de trains.....	122
" 12—Parcours des locomotives.....	124
" 13—Parcours des wagons.....	126
" 14—Détail des marchandises transportées.....	130
" 15—Wagons à marchandises en service.....	186
" 16—Wagons à voyageurs et autres; locomotives.....	188
" 17—Ensemble des taxes des chemins de fer.....	192

TABLE 1—Summary of Mileage operated for the year

TABLEAU 1—Sommaire du nombre de milles de voies ferrées exploitées

Number—Numéro	Name of Railway — Nom du chemin de fer	Truck owned — Voies constituant le réseau	Proprietary Companies — Compagnies propriétaires	Under Lease — A bail	Under contract, etc. — A l'entreprise, etc.	Single Track—		Total
						Under Trackage Rights — En vertu du droit de circulation		
1	Algoma Central and Hudson Bay.....	320·53			2·24	0·98		323·75
2	Alma and Jonquière.....	10·60						10·60
3	Brandon, Saskatchewan and Hudson Bay.....	84·72						84·72
4	British Yukon.....	90·32						90·32
5	Canada and Gulf Terminal.....	38·10						38·10
6	Canada Southern.....	379·29						381·15
7	Canadian National.....	21,153·23		632·60	0·09	1·77		21,940·52
8	Canadian Pacific.....	9,364·10	5,031·70	2,161·20	83·10	154·69↑	21,940·52	17,017·70
9	Central Vermont.....	22·75	2·58					25·33
10	Crow's Nest Southern.....	33·75						53·32
11	Cumberland.....	31·29						31·29
11a	Detroit River Tunnel Co.....	3·26						3·26
12	Eastern British Columbia.....	13·04						13·04
13	Essex Terminal.....	21·41						21·44
14	Greater Winnipeg Water District.....	92·00						92·00
14a	International Bridge and Terminal Co.....	1·06						1·06
15	Maine Central.....	5·10						5·10
16	Maritime Coal, Railway and Power Company.....	16·40						16·40
17	Midland Railway of Manitoba.....	6·40						7·74
18	Morrissey, Fernie and Michel.....	5·37						5·37
19	Napierville Junction.....	27·15						41·74
20	Nelson and Fort Sheppard.....	54·84						60·87
21	Nipissing Central.....	59·74						59·74
22	Northern Alberta.....	922·08						927·62
23	Ottawa and New York.....	56·82						58·77
24	Pacific Great Eastern.....	347·80						347·80
25	Pere Marquette.....	—	198·63					330·69
26	Quebec Railway, Light and Power Company.....	25·37						25·37
27	Roberval and Saguenay.....	29·04						29·04
28	St. Lawrence and Adirondack.....	33·31		13·26		14·12		60·69
29	Sydney and Louisburg.....	69·18		1·21				70·39
30	Temiscouata.....	113·00						113·00
31	Temiskaming and Northern Ontario.....	531·69						531·69
32	Thousand Islands.....	3·11	1·40					4·51
33	Toronto, Hamilton and Buffalo.....	103·62						111·03
33a	Toronto Terminals.....	3·10						3·10
33b	Van Buren Bridge Co.....	0·36						0·36
34	Vancouver, Victoria and Eastern.....	149·18						150·48
35	Wabash (in Canada).....	—						245·40
36	Winnipeg River.....	13·40						13·40
37	Total.....	34,236·14	5,234·31	2,808·27	85·43	1,057·75		43,421·90
38	Canadian National (Can. and U.S.).....	22,574·39	—	916·41	—	259·23		23,750·03

* Shown in previous years as line leased by Canadian Pacific Railway.

** Does not include decrease in Canadian Pacific Railway due to reclassification of Toronto Terminals Railway Mileage.

† Includes 26·18 miles of joint track.

ended December 31, 1933—All tracks

durant l'année terminée le 31 décembre 1933—Toutes voies ferrées

Voie simple			Second Track—Voie double										
Opened for operation during year	Line shortened, closed, reclassified etc., during year	Route miles (duplica- tions excluded)	Truck owned	Voies constituant le réseau	Proprietary Companies	A hain	Under contract, etc.	A l'entreprise, etc.	Under Trackage Rights	Total	Second Track Mileage (duplica- tions excluded)	Longueur de la seconde voie (à l'ex- clusion des doubles emplois)	Number—Numéro
Ouvert à l'exploita- tion pendant l'année	Lignes raccourcies, fermées reclassifiées etc., au cours de l'année	Milles de route (à l'exclusion des doubles emplois)											
-	-	323.77											
-	-	10.60											
-	-	84.72											
-	-	90.32											
-	-	38.10											
0.11	-	379.38	241.44										
4.58	8.99	21,772.74	890.74										
3.60	33.80	10,627.01	1,082.80	51.00	12.61	208.80	0.09	1.45	242.98	241.53	241.53	5	
									33.67	942.02	903.35	7	
									58.60	1,401.20	1,342.60	8	
-	-	25.33											
-	-	33.75											
-	-	31.29											
-	-	3.26	3.26										
-	-	13.04											
-	-	21.44	1.90										
-	-	92.00											
-	-	1.06											
-	-	5.10											
-	-	16.40											
-	-	6.40											
-	-	5.37											
-	1.30	27.15											
-	-	54.84											
-	-	59.74											
-	-	922.68											
-	-	56.82											
-	-	347.80											
0.41	-	198.63											
0.18	-	25.37	5.88										
-	15.30	29.04											
-	-	46.57											
-	-	70.39											
-	-	113.00											
-	-	531.69	1.70										
-	-	4.51											
*3.10	-	103.62	14.07										
-	-	3.10	11.81										
-	-	0.36											
-	37.47	149.18	7.12										
13.40	-	13.40											
21.69	**94.35	42,337.97	2,260.72	51.00	221.41	0.09	363.55		2,898.77	2,533.22	37		
-	-	-	1,265.02	-	13.63	-	85.34		1,363.99	-	38		

* Figure les années précédentes comme ligne prise à bail par le Pacifique Canadien.

** Ne comprend pas diminution dans le Pacifique Canadien attribuable à la reclassification de la distance parcourue par la Toronto Terminals Railway.

† Comprend 26.18 milles de voie en commun.

TABLE 1—Summary of Mileage operated for the year
 TABLEAU 1—Sommaire du nombre de milles de voies ferrées

Number—Numéro	Name of Railway Nom du chemin de fer	Industrial Track—Voies industrielles						Total
		Track owned	Proprie- ty Com- panies	Under Lease	Under contract, etc.	Under Trackage Rights		
		Voies constituant le réseau	Com- pagnies propri- taires	A bail	A l'entre- prise, etc.	En vertu du droit de circu- lation		
1	Algoma Central and Hudson Bay.....	4.48	-	-	1.09	-		5.57
2	Alma and Jonquière.....	-	-	-	-	-		-
3	Brandon, Saskatchewan and Hudson Bay.....	0.53	-	-	-	-		0.53
4	British Yukon.....	-	-	-	-	-		-
5	Canada and Gulf Terminal.....	-	-	-	-	-		
6	Canada Southern.....	44.67	-	-	-	-		44.67
7	Canadian National.....	94.98	-	9.08	-	680.17	784.23	
8	Canadian Pacific.....	346.90	97.50	137.00	4.60	-	586.00	
9	Central Vermont.....	0.63	0.08	-	-	-		0.71
10	Crow's Nest Southern.....	0.43	-	-	-	-		0.43
11	Cumberland.....	-	-	-	-	-		-
11a	Detroit River Tunnel Co.....	-	-	-	-	-		-
12	Eastern British Columbia.....	-	-	-	-	-		
13	Essex Terminal.....	8.31	-	-	-	-		8.31
14	Greater Winnipeg Water District.....	-	-	-	-	-		-
14a	International Bridge and Terminal Co.....	-	-	-	-	-		-
15	Maine Central.....	-	-	-	-	-		-
16	Maritime Coal, Railway and Power Company.....	-	-	-	-	-		
17	Midland Railway of Manitoba.....	3.01	-	-	-	-		3.01
18	Mornisse, Ferme and Michel.....	-	-	-	-	-		-
19	Napierville Junction.....	0.09	-	-	-	-		0.09
20	Nelson and Fort Sheppard.....	1.02	-	-	-	-		1.02
21	Nipissing Central.....	1.72	-	-	-	-		1.72
22	Northern Alberta.....	2.45	-	-	-	-		2.45
23	Ottawa and New York.....	1.13	-	-	-	-		1.13
24	Pacific Great Eastern.....	3.10	-	-	-	-		3.10
25	Père Marquette.....	-	11.29	-	-	-		11.29
26	Quebec Railway, Light and Power Company.....	0.84	-	-	2.74	-		3.58
27	Roberval and Saguenay.....	1.00	-	-	-	-		1.00
28	St. Lawrence and Adirondack.....	0.21	-	0.70	-	-		0.91
29	Sydney and Louisburg.....	-	-	-	-	-		-
30	Témiscouata.....	-	-	-	-	-		-
31	Tenikwaming and Northern Ontario.....	19.13	-	-	-	-		19.13
32	Thousand Islands.....	0.28	-	-	-	-		0.28
33	Toronto, Hamilton and Buffalo.....	-	-	-	48.45	1.27	49.72	
33a	Toronto Terminals.....	1.10	-	-	-	-		1.10
33b	Van Buren Bridge Co.....	-	-	-	-	-		-
34	Vancouver, Victoria and Eastern.....	5.05	-	-	-	-		5.05
35	Wabash (in Canada).....	-	-	-	-	-		-
36	Winnipeg River.....	-	-	-	-	-		-
37	Total.....	541.06	108.87	146.78	56.88	681.44	1,535.03	
38	Canadian National (Can. and U.S.).....	-	-	-	-	-		-

† Includes 11.68 miles of joint track.

ended December 31, 1933—All tracks—Continued

durant l'année terminée le 31 décembre 1933—Toutes voies ferrées—suite

Yard Track and Sidings—Voies de garage et d'évitement									Number—Numéro
Miles of Industrial Tracks (duplications excluded)	Track owned	Proprietary Companies	Under Lease	Under Contract, etc.	Under Trackage Rights	Total	Yard Track and Sidings Mileage (duplications excluded)	Longueur des voies secondaires (à l'exclusion des doubles emplois)	
Longueur des voies industrielles (à l'exclusion des doubles emplois)	Voies constituant le réseau	Companies propriétaires	A bail	A l'entreprise, etc.	En vertu du droit de circulation				
5.57	34.84	—	—	14.82	—	49.66	49.66	1	
—	3.00	—	—	—	—	3.00	3.00	2	
0.53	10.67	—	—	—	—	10.67	10.67	3	
—	4.35	—	—	—	—	4.35	4.35	4	
—	2.70	—	—	—	—	2.70	2.70	5	
44.67	208.22	—	—	—	0.11	208.33	208.22	6	
784.23	4,831.69	—	185.31	—	71.87	† 5,088.67	5,011.16	7	
586.00	2,856.00	745.70	754.30	13.40	6.00	† 4,375.40	4,303.56	8	
0.71	4.37	1.61	—	—	—	5.98	5.98	9	
0.43	3.93	—	—	—	6.19	10.12	3.93	10	
—	18.00	—	—	—	—	18.00	18.00	11	
—	14.44	—	—	—	—	14.44	14.44	11a	
—	2.57	—	—	—	—	2.57	2.57	12	
8.31	14.52	—	—	—	—	14.52	14.52	13	
—	18.00	—	—	—	—	18.00	18.00	14	
—	—	—	—	—	—	—	—	14a	
—	—	—	—	—	—	—	—	15	
—	2.89	—	—	—	—	2.89	2.89	16	
3.01	6.81	—	—	—	14.91	21.72	6.81	17	
—	4.22	—	—	—	—	4.22	4.22	18	
0.09	5.73	—	—	—	18.74	24.47	5.73	19	
1.02	3.03	—	—	—	—	3.89	3.03	20	
1.72	9.27	—	—	—	—	9.27	9.27	21	
2.45	93.90	—	—	—	—	93.90	93.90	22	
1.13	9.75	—	—	—	—	9.75	9.75	23	
3.10	30.60	—	—	—	—	30.60	30.60	24	
11.29	7.75	62.88	2.29	—	23.68	96.58	72.92	25	
3.58	12.11	—	—	—	—	12.11	12.11	26	
1.00	5.76	—	—	—	—	5.76	5.76	27	
0.91	11.08	—	3.91	—	—	14.99	14.99	28	
—	45.41	—	—	—	—	45.41	45.41	29	
—	13.15	—	—	—	0.25	13.40	13.15	30	
19.13	124.02	—	—	—	—	124.02	124.02	31	
0.28	2.31	—	—	—	—	2.31	2.31	32	
48.45	74.68	—	—	—	14.00	88.74	74.68	33	
1.10	10.28	—	—	—	—	10.28	10.28	33a	
—	0.25	—	—	—	—	0.25	0.25	33b	
5.05	20.00	—	—	—	2.76	22.76	20.00	34	
—	—	—	—	—	139.75	139.75	—	35	
—	—	—	—	—	—	—	—	36	
1,533.76	8,520.30	810.19	945.81	28.22	298.96	10,603.48	10,292.84	37	
—	—	—	—	—	—	7,009.85	—	38	

† Comprend 11.68 milles de voie en commun.

TABLE 1—Summary of Mileage operated for the year
 TABLEAU 1—Sommaire du nombre de milles de voies ferrées exploitées

Number—Numéro	Name of Railway — Nom du chemin de fer	Track owned	Voies constituant
1	Algoma Central and Hudson Bay.....	359.85	
2	Alma and Jonquière.....	13.60	
3	Brandon, Saskatchewan and Hudson Bay.....	95.92	
4	British Yukon.....	94.67	
5	Canada and Gulf Terminal.....	40.80	
6	Canada Southern.....	873.62	
7	Canadian National.....	26,970.64	
8	Canadian Pacific.....	13,649.80	
9	Central Vermont.....	27.75	
10	Crow's Nest Southern.....	38.11	
11	Cumberland.....	49.29	
11a	Detroit River Tunnel Co.....	20.96	
12	Eastern British Columbia.....	15.61	
13	Essex Terminal.....	46.17	
14	Greater Winnipeg Water District.....	110.00	
14a	International Bridge and Terminal Co.....	1.06	
15	Maine Central.....	5.10	
16	Maritime Coal, Railway and Power Company.....	19.29	
17	Midland Railway of Manitoba.....	16.22	
18	Morrissey, Fernie and Michel.....	9.59	
19	Napierville Junction.....	32.07	
20	Nelson and Fort Sheppard.....	58.89	
21	Nipissing Central.....	70.73	
22	Northern Alberta.....	1,019.03	
23	Ottawa and New York.....	67.70	
24	Pacific Great Eastern.....	381.50	
25	Père Marquette.....	7.75	
26	Quebec Railway, Light and Power Company.....	44.20	
27	Roberval and Saguenay.....	35.80	
28	St. Lawrence and Adirondack.....	44.60	
29	Sydney and Louisburg.....	114.59	
30	Témiscouata.....	126.15	
31	Temiskaming and Northern Ontario.....	676.54	
32	Thousand Islands.....	5.70	
33	Toronto, Hamilton and Buffalo.....	192.37	
33a	Toronto Terminals.....	26.29	
33b	Van Buren Bridge Co.....	0.61	
34	Vancouver, Victoria and Eastern.....	181.35	
35	Wabash (in Canada).....	—	
36	Winnipeg River.....	13.40	
37	Total.....	45,558.22	
38	Canadian National (Can. and U.S.).....	—	

† Includes 37.86 miles of joint track.

STATISTIQUE DES CHEMINS DE FER

57

ended December 31, 1933—All tracks—Concluded

durant l'année terminée le 31 décembre 1933—Toutes voies ferrées—fin

Total Mileage operated—All Tracks—Longueur totale des voies exploitées en milles, toutes voies ferrées

Proprietary Companies Compagnies propriétaires	Under Lease A bail	Under Contract, etc. A l'entreprise, etc.	Under Trackage Rights En vertu du droit de circulation	Total	Total Mileage (duplications excluded)	Number—Numéro
					Longueur totale de toutes voies (à l'exclusion des doubles emplois)	
-	-	18.15	0.98	378.98	378.00	1
-	-	-	-	13.60	13.60	2
-	-	-	-	95.92	95.92	3
-	-	-	-	94.67	94.67	4
-	-	-	-	40.80	40.80	5
-	-	0.18	3.33	877.13	873.80	6
-	830.60	-	945.20	† 28,755.44	28,471.48	7
5,925.90	3,261.30	101.10	442.20	† 23,380.30	22,919.17	8
4.27	-	-	-	32.02	32.02	9
-	-	-	25.76	63.87	38.11	10
-	-	-	-	49.29	49.29	11
-	-	-	-	20.96	20.96	11a
-	-	-	-	15.61	15.61	12
-	-	-	-	46.17	46.17	13
-	-	-	-	110.00	110.00	14
-	-	-	-	1.06	1.06	14a
-	-	-	-	5.10	5.10	15
-	-	-	-	19.29	19.29	16
-	-	-	87.33	103.55	16.22	17
-	-	-	-	9.59	9.59	18
-	-	-	49.92	82.89	32.97	19
-	-	-	6.89	65.78	58.89	20
-	-	-	-	70.73	70.73	21
-	-	-	4.94	1,023.97	1,019.03	22
-	-	-	1.95	60.65	67.70	23
272.80	2.29	-	294.44	381.50	381.50	24
-	-	2.74	-	577.28	282.84	25
-	-	-	-	40.94	40.94	26
-	-	-	-	35.80	35.80	27
-	17.87	-	28.24	90.71	62.47	28
-	1.21	-	-	115.80	115.80	29
-	-	-	0.25	120.40	120.40	30
-	-	-	-	676.54	676.54	31
1.40	-	-	-	7.10	7.10	32
-	-	48.45	24.32	265.14	240.82	33
-	-	-	-	26.29	26.29	33a
-	-	-	-	0.61	0.61	33b
-	-	-	4.06	185.41	181.35	34
-	-	-	481.89	481.89	-	35
-	-	-	-	13.40	13.40	36
6,204.37	4,122.27	170.62	2,401.70	58,457.18	56,697.79	37
-	-	-	-	32,123.87	-	38

† Comprend 37.86 milles de voie en commun.

TABLE 2—Summary of Single Track Railway Mileage

TABLEAU 2—État des voies en exploitation (voies

Name of Railway Nom du chemin de fer	Miles Milles
PRINCE EDWARD ISLAND—ÎLE DU PRINCE-ÉDOUARD	
Canadian National Railways.....	286.05
NOVA SCOTIA—NOUVELLE-ÉCOSSE	
Canadian National Railways.....	1,004.23
Canadian Pacific.....	287.90
Cumberland Railway and Coal Co.....	31.29
Maritime Coal, Rly. & Power Co.....	16.40
Sydney and Louisburg.....	70.39
Total.....	1,410.21
NEW BRUNSWICK—NOUVEAU-BRUNSWICK	
Canadian National Railways.....	1,259.63
Canadian Pacific.....	625.50
Maine Central.....	5.10
Témiscouata.....	43.60
Van Buren Bridge Co.....	0.28
Total.....	1,934.11
QUEBEC—QUÉBEC	
Alma and Jonquière.....	10.60
Canada and Gulf Terminal.....	38.10
Canadian National Railways.....	2,897.43
Canadian Pacific.....	1,667.20
Central Vermont.....	25.33
Napierville Junction.....	27.15
Nipissing Central.....	26.67
Quebec Railway, Light and Power (Montmorency Division).....	25.37
Roberval and Saguenay.....	29.04
St. Lawrence and Adirondack.....	46.57
Témiscouata.....	69.40
Total.....	4,862.86
ONTARIO	
Algoma Central and Hudson Bay.....	322.77
Canada Southern.....	379.38
Canadian National Railways.....	5,906.91
Canadian Pacific.....	3,315.20
Detroit River Tunnel Co.....	1.45
Essex Terminal.....	21.44
International Bridge & Terminal Co.....	1.06
Nipissing Central.....	33.07
Ottawa and New York.....	56.82
Père Marquette.....	198.63
Temiskaming and Northern Ontario.....	531.69
Thousand Islands.....	4.51
Toronto Hamilton and Buffalo.....	103.62
Toronto Terminals.....	3.10
Total.....	10,879.65

STATISTIQUE DES CHEMINS DE FER

59

Operated in Provinces on December 31, 1933

simples) dans les provinces le 31 décembre 1933

Name of Railway Nom du chemin de fer	Manitoba	Saskat- chewan	Alberta
	Miles Milles	Miles Milles	Miles Milles
Brandon, Saskatchewan and Hudson Bay.....	84.72		
Canadian National Railways.....	2,471.27	4,304.75	2,166.84
Canadian Pacific.....	1,765.00	4,133.70	2,591.41
Greater Winnipeg Water District.....	92.00	—	—
Midland Railway Company of Manitoba.....	6.40	—	—
Northern Alberta Railways.....	—	—	895.91
Winnipeg River.....	13.40	—	—
Total.....	4,432.79	8,438.45	5,654.16

Name of Railway Nom du chemin de fer	British Columbia	Yukon Territory
	Colombie Britannique	Territoire du Yukon
	Miles—Milles	Miles—Milles
British Yukon.....	32.60	57.72
Canadian National Railways.....	1,403.76	—
Canadian Pacific.....	1,973.50	—
Crow's Nest Southern.....	33.75	—
Eastern British Columbia.....	13.04	—
Morrissey, Fernie and Michel.....	5.37	—
Nelson and Fort Sheppard.....	54.84	—
Northern Alberta Railways.....	26.77	—
Pacific Great Eastern.....	347.80	—
Vancouver, Victoria and Eastern.....	149.18	—
Total.....	4,040.61	57.72

UNITED STATES—ÉTATS-UNIS

Canadian National Railways.....	71.87
Canadian Pacific.....	267.60
Detroit River Tunnel Co.....	1.81
Van Buren Bridge Co.....	0.08
Total.....	341.36

NEW LINE OPENED FOR OPERATION DURING 1933

VOIE NOUVELLE OUVERTE POUR OPÉRATION PENDANT 1933

Quebec—Canadian National.....	0.24
Canadian Pacific.....	0.60
Ontario—Canada Southern.....	0.11
Canadian National.....	4.29
Toronto Terminals.....	*3.10
Manitoba—Winnipeg River.....	13.40
Saskatchewan—Canadian Pacific.....	0.30
Alberta—Canadian Pacific.....	2.60
British Columbia—Canadian National.....	0.05
Canadian Pacific.....	0.10
Total.....	21.69

* Shown in previous years as line leased by the Canadian Pacific Railway.

• Figure les années précédentes comme ligne prise à bail par le Pacifique Canadien.

TABLE 3—Amount of Railway Capital at the Close of the Year ended December 31, 1933
 TABLEAU 3—Capitalisation des chemins de fer à la fin de l'année terminée le 31 décembre 1933

Name of Railway Nom du chemin de fer	Stocks		Funded Debt—Dette fondée			Total Railway Capital Capitalisation totale
	Amount Outstanding	Bonds	Miscella- neous	Equipment Trust Obligations		
		Actions	Obligations diverses	Obligations en fiducie pour matériel roulant		
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Algoma Central and Hudson Bay.....	4,707,550 00	10,819,300 00	—	—	—	15,526,850 00
Algoma Central Terminals Ltd.....	100,000 00	2,995,628 00	—	—	—	3,095,628 00
Alma and Jonquière.....	629,800 00	—	—	—	—	629,800 00
Brandon, Saskatchewan and Hudson Bay.....	2,602,000 00	—	—	—	—	2,602,000 00
British Yukon.....	2,934,119 05	2,044,760 00	—	—	—	4,978,879 05
Canada and Gulf Terminal.....	600,000 00	1,140,000 00	—	—	—	1,740,000 00
Canada Southern.....	15,000,000 00	29,365,000 00	—	—	—	44,365,000 00
Canadian National Railways—						
Canadian National.....	—	527,058,874 45	—	46,050,000 00	573,108,874 45	
Dominion Gov't. Advances.....	—	—	171,835,309 57	—	171,835,309 57	
Canadian Northern—	100,000,600 00	214,092,348 05	—	12,355,000 00	326,447,948 05	
Perpetual Debenture Stock.....	63,170,004 92	—	—	—	63,170,004 92	
Subsidiary Companies.....	4,347,910 00	—	—	—	4,347,910 00	
Dominion Gov't. Advances.....	—	—	255,408,804 28	—	255,408,804 28	
Total.....	167,518,514 92	741,151,222 50	427,244,113 85	58,405,000 00	1,394,318,851 27	
Grand Trunk.....	165,627,738 70	76,801,880 00	—	13,194,800 00	255,624,418 70	
Guaranteed Stock.....	60,833,333 33	—	—	—	60,833,333 33	
Perpetual Debenture Stock.....	155,444,375 00	—	—	—	155,444,375 00	
Subsidiary Companies.....	237,315 00	—	—	—	237,315 00	
Dominion Gov't. Advances.....	—	—	118,582,182 33	—	118,582,182 33	
Total.....	382,142,762 03	76,801,880 00	118,582,182 33	13,194,800 00	590,721,624 36	
Grand Trunk Pacific....	—	84,592,674 00	—	—	84,592,674 00	
Dominion Gov't. Advances.....	—	—	37,194,436 73	—	37,194,436 73	
Dominion Gov't. Advances on Bonds.....	—	—	33,048,000 00	—	33,048,000 00	
Dominion Gov't. Advances on Receivers' Certificates.....	—	—	45,764,162 35	—	45,764,162 35	
Total.....	—	84,592,674 00	116,006,599 08	—	200,599,273 08	
Central Vermont.....	—	355,865 25	—	1,353,000 00	1,708,865 25	
Canadian Gov't. Rly.—						
Investment in Road and Equipment.....	—	404,378,682 25	—	—	404,378,682 25	
Accrued Interest on Government Advances.....	—	—	424,338,109 08	—	424,338,109 08	
Total for Canadian National System.....	1,549,661,276 95	1,307,280,324 00	1,086,171,004 34	72,952,800 00	3,016,065,405 29	
Leased by Canadian National Railways—						
Buffalo and Lake Huron.....	2,555,633 00	3,716,956 00	—	—	6,272,589 00	
Central Counties.....	500,000 00	475,000 00	—	—	975,000 00	
Manitoba Railway Co.....	1,423,200 00	5,576,800 00	—	—	77,000,000 00	
Mountain Park Collieries.....	—	1,184,972 49	—	—	71,184,972 49	
Canadian Pacific.....	763,668,469 86	163,423,700 00	—	41,986,000 00	969,078,169 86	
Alberta Central.....	50,000 00	2,240,000 00	—	—	2,290,000 00	
Alberta Railway and Irrigation Co.....	3,250,000 00	4,072,000 00	—	—	7,322,000 00	
Algoma Eastern.....	3,000,000 00	2,226,500 00	—	—	5,226,500 00	
Algoma Eastern Terminals Ltd.....	100,000 00	900,000 00	—	—	1,000,000 00	

TABLE 3—Amount of Railway Capital at the Close of the Year ended December 31, 1933

—Continued

TABLEAU 3—Capitalisation des chemins de fer à la fin de l'année terminée le 31 décembre 1933
—suite

Name of Railway Nom du chemin de fer	Stocks		Funded Debt—Dette fondée				Total Railway Capital Capitalisation totale
	Amount Outstanding	Bonds	Miscella- neous	Equipment Trust Obligations	Obligations en fiducie pour matériel roulant		
		Actions	Obligations	Obligations diverses			
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
Canadian Pacific—Con.							
Atlantic and North West	3,418,000 00	6,775,067 00					10,193,067 00
British Columbia South- ern.....	172,200 00	1,175,000 00					1,347,200 00
Calgary and Edmonton.	1,000,000 00	12,898,940 00					13,898,940 00
Campbellford, Lake On- tario and Western.....	125,000 00	11,895,000 00					12,020,000 00
Cap de la Madelaine.....	30,000 00	—					30,000 00
Columbia and Kootenay	250,000 00	1,277,500 00					1,527,500 00
Columbia and Western..	925,000 00	5,691,000 00					6,616,000 00
Dominion Atlantic....	2,433,333 33	7,698,166 66					10,131,499 99
Esquimalt and Nanaimo	2,500,000 00	7,832,000 00					10,332,000 00
Fredericton and Grand Lake Coal and Rly. Co.....	140,000 00	465,000 00					605,000 00
Georgian Bay and Sea- board.....	250,000 00	4,840,000 00					5,090,000 00
Glengarry and Stormont	—	825,000 00					825,000 00
Great North West Cen- tral.....	500,000 00	1,375,000 00					1,875,000 00
Guelph and Goderich..	125,000 00	2,415,000 00					2,540,000 00
Guelph Junction.....	170,000 00	—					170,000 00
Interprovincial and							
James Bay.....	34,000 00	3,850,000 00					3,884,000 00
Joliette and Brandon....	25,000 00	125,000 00					150,000 00
Kaslo and Slocan.....	1,000,000 00	531,000 00					1,531,000 00
Kettle Valley.....	375,000 00	16,717,000 00					17,092,000 00
Kingston and Pembroke	3,393,550 00	1,076,000 00					4,469,550 00
Kootenay and Arrow- head.....	250,000 00	780,000 00					1,030,000 00
Kootenay Central.....	250,000 00	5,340,000 00					5,590,000 00
Lacombe and North Western.....	500,000 00	3,300,000 00					3,800,000 00
Lindsay Bobcaygeon and Pontypool.....	200,000 00	500,000 00					700,000 00
Manitoba and North Western.....	6,028,113 63	15,597,500 00					21,625,913 63
Manitoba South Western Colonization.....	700,000 00	2,616,000 00					3,316,000 00
Midland Railroad of Vermont.....	10,000 00	—					10,000 00
Midland Simcoe.....	250,000 00	—					250,000 00
Montreal and Ottawa..	197,000 00	1,636,250 00					1,833,250 00
Montreal and Atlantic..	3,200,000 00	2,165,000 00					5,365,000 00
Lake Champlain and St. Lawrence Junc- tion.....	175,000 00	378,000 00					553,000 00
Nakusp and Slocan.....	300,000 00	1,211,750 00					1,511,750 00
New Brunswick.....	3,000,000 00	7,322,060 60					10,322,060 60
New Brunswick Coal and Railway Co.....	900,000 00	450,000 00					1,350,000 00
New Brunswick and Canada.....	1,780,800 00	399,067 00					2,179,867 00
New Brunswick South- ern.....	49,000 00	500,000 00					549,000 00
Nicola Kamloops and Similkameen Coal and Rly.....	250,000 00	1,175,000 00					1,425,000 00
Northern Colonization..	300,000 00	1,118,000 00					1,418,000 00
Ontario and Quebec....	21,502,591 28	—					21,502,591 28
Orford Mountain.....	501,000 00	702,000 00					1,203,000 00
Ottawa Northern and Western.....	804,000 00	3,075,000 00					3,879,000 00
Quebec Central.....	5,328,270 00	7,693,406 74					13,021,676 74

TABLE 3—Amount of Railway Capital at the Close of the Year ended December 31, 1933

—Continued

TABLEAU 3—Capitalisation des chemins de fer à la fin de l'année terminée le 31 décembre 1933
—suite

Name of Railway Nom du chemin de fer	Stocks		Funded Debt—Dette fondée				Total Railway Capital Capitalisation totale
	Amount Outstanding	Bonds	Misella-	Equipment			
		Actions	Obligations	neous Obligations diverses	Trust Obligations		
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
Canadian Pacific— <i>Con.</i>							
St. John Bridge and Railway Extension Co.	200,000 00	558,900 00	—	—	—	758,900 00	
Saskatchewan and Western	310,000 00	181,040 00	—	—	—	491,040 00	
St. Lawrence and Ottawa	1,255,909 00	973,333 33	—	—	—	2,229,242 33	
St. Mary's and Western Ontario	250,000 00	356,500 00	—	—	—	606,500 00	
St. Maurice Valley	500,000 00	945,000 00	—	—	—	1,445,000 00	
St. Stephen and Milltown	50,000 00	—	—	—	—	50,000 00	
Shuswap and Okanagan	750,000 00	1,250,000 00	—	—	—	2,000,000 00	
Southampton	—	155,000 00	—	—	—	155,000 00	
South Ontario Pacific	200,000 00	495,000 00	—	—	—	695,000 00	
Tilsonburg, Lake Erie and Pacific	400,000 00	1,067,500 00	—	—	—	1,467,500 00	
Tobique Valley	29,900 00	280,000 00	—	—	—	309,900 00	
Toronto, Grey and Bruce	981,700 00	3,500,000 00	—	—	—	4,481,700 00	
Vancouver and Lulu Island	25,000 00	455,000 00	—	—	—	480,000 00	
Walkerton and Lucknow	19,000 00	740,000 00	—	—	—	759,000 00	
Crow's Nest Southern	4,295,000 00	—	—	—	—	4,295,000 00	
Cumberland Railway and Coal Co	— ⁷	1,352,507 90	—	—	—	1,352,507 90	
Detroit River Tunnel Co.	3,000,000 00	18,000,000 00	—	—	—	21,000,000 00	
Eastern British Columbia	420,000 00	—	—	—	—	420,000 00	
Essex Terminal	700,000 00	278,000 00	—	—	—	978,000 00	
Greater Winnipeg Water District	— ⁷	1,820,738 52	—	—	—	1,820,738 52	
International Bridge and Terminal Co.	50,000 00	250,000 00	—	—	—	300,000 00	
Lake Erie and Detroit River	1,400,000 00	—	—	—	—	1,400,000 00	
Maine Central	— ⁷	101,677 56	—	—	—	101,677 56	
Maritime Coal Rly. and Power Co.	— ⁷	441,600 45	—	—	—	441,600 45	
Massawippi Valley	800,000 00	—	—	—	—	800,000 00	
Midland Railway of Manitoba	4,800,000 00	—	—	—	—	4,800,000 00	
Morrissey Fernie and Michel	1,263,000 00	—	—	—	—	1,263,000 00	
Naperville Junction	1,200,000 00	—	—	—	—	1,200,000 00	
Nelson and Fort Sheppard	2,846,800 00	—	—	—	—	2,846,800 00	
Northern Alberta	625,000 00	28,970,000 00	—	—	—	29,595,000 00	
Ottawa and New York	1,000,000 00	1,100,000 00	—	—	—	2,100,000 00	
Pacific Great Eastern	40,000 00	20,160,000 00	+55,701,605 85	—	—	75,901,605 85	
Père Marquette	—	6,722,025 50	—	—	—	6,722,025 50	
Quebec Railway Light and Power Co.	⁵ 3,250,000 00	3,015,670 40	—	—	—	6,265,670 40	
Roberval and Saguenay	2,000,000 00	1,330,000 00	—	—	—	3,330,000 00	
St. Lawrence and Adirock	1,235,546 00	918,053 00	—	—	—	2,153,599 00	
Sydney and Louisburg	— ⁷	4,925,031 70	—	—	—	4,925,031 70	
Témiscouata	1,000,000 00	2,856,335 88	—	—	—	3,856,335 88	
Témiskaming and Northern Ontario	—	6,000,000 00	+37,207,934 92	—	—	43,207,934 92	
Thousand Islands	⁶ 60,000 00	—	—	—	—	60,000 00	
Toronto, Hamilton and Buffalo	5,415,000 00	5,280,000 00	—	—	—	10,695,000 00	
Toronto Terminals	500,000 00	23,724,800 00	—	—	—	24,224,800 00	
Van Buren Bridge Co.	250,000 00	250,000 00	—	—	—	500,000 00	

TABLE 3—Amount of Railway Capital at the Close of the Year ended December 31, 1933
—ConcludedTABLEAU 3—Capitalisation des chemins de fer à la fin de l'année terminée le 31 décembre 1933
—fin

Name of Railway Nom du chemin de fer	Stocks		Funded Debt—Dette fondée			Total Railway Capital Capitalisation totale
	Amount Outstanding	Bonds	Miscella- neous	Equipment Trust Obligations		
		Actions — Emissions	Obligations	Obligations diverses	Obligations en fiducie pour matériel roulant	
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Vancouver, Victoria and Eastern..... Winnipeg River.....	23,500,000 00 30,000 00	- -	383,401 69	- -	- -	23,500,000 00 413,401 69
Total..... Canadian Railway Capital owned by Canadian Railways—Actions détenues par les compagnies de chemin de fer canadiennes.....	1,478,775,762 10 39,941,209 99	1,819,335,662 73 162,047,942 00	1,179,463,946 80 -	114,938,800 00 -	4,592,514,171 63 201,989,151 99	
Net total—Total net.....	1,438,834,552 11	1,657,287,720 73	1,179,463,946 80	114,938,800 00	4,390,525,019 64	

¹ Exclusive of stock aggregating \$196,432,315.33 held by the Canadian National Rly.; and includes \$265,628,338.70 owned by the Dominion Government. Includes Capital Liabilities of lines in the United States. ² Includes \$291,411,548.74 consolidated Debenture Stock. ³ \$25,000,000.00 issued, \$40,000.00 paid up. ⁴ Advances by the Province of British Columbia and \$21,701,593.28 accrued interest. ⁵ Represents all divisions of the Company. ⁶ Held by the Canadian National Railways. ⁷ Investment in Road and Equipment. ⁸ Includes a loan of \$30,207,934.92 advanced by the Province of Ontario on which no interest has been charged.

¹ Sans y comprendre les \$196,432,315.33 d'actions détenues par le chemin de fer Canadian National, mais en tenant compte des \$265,628,338.70 appartenant au gouvernement fédéral, y compris la capitalisation des lignes situées sur le territoire des États-Unis. ² Y compris \$291,411,548.74 d'actions de priorité. ³ Capital nominal \$25,000,000.00, capital versé, \$40,000.00. ⁴ Avances par la province de la Colombie Britannique, plus \$21,701,593.28 d'intérêt. ⁵ Représenant toutes les entreprises de la compagnie. ⁶ Détenues par le chemin de fer Canadian National. ⁷ Coût des voies et du matériel. ⁸ Comprend un prêt de \$30,207,934.92 consenti par la province d'Ontario non assujetti au paiement d'intérêts.

TABLE 4—Statement of subsidies, granted and paid to Railways by Governments and Municipalities, to December 31, 1933—Changes since 1925 report

TABLEAU 4—Etat des subsides accordés et versés aux chemins de fer par les gouvernements et les municipalités jusqu'au 31 décembre 1933—Changements depuis le rapport de 1925

Granted by Dominion Government to Grand Trunk Pacific Development Co. for Prince Rupert Dry Dock and Shipyard—
Versements du gouvernement fédéral à la Grand Trunk Pacific Development Company pour les cales sèches et les chantiers de Prince Rupert—

1920-1925 incl—\$461,825.28.
1926—\$76,970.88.
1927—\$76,970.88.
1928—\$76,970.88.
1929—\$76,970.88.
1930—\$76,970.88.
1931—\$76,970.88.
1932—\$76,970.88.
1933—\$76,970.88.

Granted by Dominion Government to Canadian National Railways for Dominion of Canada Unemployment and Farm Relief—
Versements du gouvernement fédéral au réseau national en vertu de la Loi pour soulager le chômage et secourir l'agriculture—

1932—\$63,675.44.

Granted by Province of Quebec to Canadian National Railways—
Versements de la province de Québec au Canadien-National—

1928—\$50,000.

1929—\$50,000.

1930—\$50,000.

1931—\$50,000.

1933—\$50,000.

Granted by Ontario municipalities to Canadian National Railways—
Versements des municipalités d'Ontario au Canadien-National—

1932—\$112,486.26.

TABLE 5—Earnings of Railways for the
TABLEAU 5—Recettes des chemins de fer pour

Number—Numéro	Name of Railway Nom du chemin de fer	Earnings Gains
		Passenger Voyageurs
		\$ cts.
1	Algoma Central and Hudson Bay.....	45,331 90
2	Alma and Jonquiere.....	5,959 26
3	Brandon, Saskatchewan and Hudson Bay.....	8,011 22
4	British Yukon.....	24,980 22
5	Canada and Gulf Terminal.....	19,657 10
6	Canada Southern.....	3,027,168 73
7	Canadian National.....	25,631,178 51
8	Canadian Pacific.....	22,650,291 87
9	Central Vermont.....	41,580 00
10	Crow's Nest Southern.....	3,257 62
11	Cumberland.....	8,478 78
12	Eastern British Columbia.....	1,735 35
13	Essex Terminal.....	—
14	Greater Winnipeg Water District.....	11,191 74
15	Maine Central.....	684 32
16	Maritime Coal, Railway and Power Company.....	3,717 79
17	Midland Railway of Manitoba.....	56,093 05
18	Morrissey, Fernie and Michel.....	838 40
19	Napierville Junction.....	167,393 61
20	Nelson and Fort Sheppard.....	7,053 95
21	Nipissing Central.....	63,711 52
22	Northern Alberta.....	294,057 54
23	Ottawa and New York.....	42,687 05
24	Pacific Great Eastern.....	148,583 89
25	Pere Marquette.....	26,543 77
26	Quebec Railway, Light and Power Company.....	147,423 43
27	Roberval and Saguenay.....	4,587 79
28	St. Lawrence and Adirondack.....	210,548 77
29	Sydney and Louisburg.....	12,309 28
30	Témiscouata.....	32,737 86
31	Temiskaming and Northern Ontario.....	682,498 77
32	Thousand Islands.....	4,630 14
33	Toronto, Hamilton and Buffalo.....	194,467 92
34	Vancouver, Victoria and Eastern.....	50,381 89
35	Wabash (in Canada).....	70,062 10
36	Winnipeg River.....	997 25
37	Total.....	53,700,832 39
38	Canadian National (Can. and U.S.).....	27,894,123 02

STATISTIQUE DES CHEMINS DE FER

65

year ended December 31, 1933

l'année terminée le 31 décembre 1933

Rail and Water

provenant des transports par terre et par eau

Freight and Switching	Other Earnings from Operation	Total Gross including other earnings from Operation	Operating Expenses		Net operating Revenues		Operating Ratio Per Cent	Number—Numéro
			Dépenses d'exploitation	Gains nets de l'exploitation				
Marchandises et transbordement	Autres gains de l'exploitation	Total brut des gains de l'exploitation						
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.			
849,636 65	95,452 13	990,420 68	964,710 26	25,710 42	97·40	1		
21,400 89	288 66	27,648 81	32,129 22	Dr. 4,480 41	116·20	2		
28,248 44	515 01	36,774 67	80,680 37	Dr. 43,905 70	219·39	3		
94,355 78	4,454 30	123,790 30	89,774 39	34,015 91	72·52	4		
33,631 15	767 58	54,055 83	59,602 83	Dr. 5,547 00	110·26	5		
7,857,316 83	232,832 67	11,117,318 23	6,483,327 54	4,633,990 69	58·32	6		
94,797,986 94	6,272,062 98	126,701,228 43	122,572,229 97	4,128,998 46	96·74	7		
86,907,903 54	4,440,462 10	113,998,657 51	89,251,849 19	24,746,808 32	78·29	8		
60,165 00	817 00	102,562 00	142,150 13	Dr. 39,588 13	138·60	9		
3,019 17	508 16	6,784 95	28,618 62	Dr. 21,833 67	421·80	10		
109,335 03	11,104 06	128,917 87	92,173 02	36,744 85	71·50	11		
73,586 37	1,210 32	76,532 04	89,689 22	Dr. 13,157 18	117·19	12		
128,075 00	2,782 59	130,857 59	94,499 18	36,358 41	72·22	13		
120,031 33	502 40	131,725 47	97,151 83	34,573 64	73·75	14		
6,889 80	—	7,574 12	9,975 69	Dr. 2,401 57	131·71	15		
95,729 25	—	99,447 04	56,191 47	43,255 57	56·50	16		
107,170 43	7,774 67	171,033 15	314,372 78	Dr. 143,334 63	183·80	17		
13,343 62	—	14,182 02	21,455 48	Dr. 7,273 46	151·29	18		
142,889 50	275 36	310,558 47	242,387 16	68,171 31	78·05	19		
55,564 80	2,905 67	65,524 42	71,081 75	Dr. 5,557 33	108·48	20		
170,836 68	5,602 18	240,150 38	194,813 41	45,336 97	81·12	21		
1,163,173 39	47,121 54	1,504,352 47	1,201,306 36	303,046 11	79·86	22		
70,322 87	6,000 90	119,010 82	176,914 70	Dr. 57,903 88	148·65	23		
399,873 83	9,522 80	557,980 52	480,998 42	76,982 10	86·20	24		
3,207,475 90	2,336 62	3,236,356 29	1,956,779 75	1,279,576 54	60·46	25		
65,752 77	25,793 28	238,969 48	285,390 41	Dr. 46,420 93	119·43	26		
221,048 78	1,179 96	226,816 53	119,825 28	106,991 25	52·83	27		
154,764 97	9,196 61	374,510 35	460,737 28	Dr. 86,226 93	123·02	28		
961,955 61	48,254 75	1,022,519 64	780,844 49	241,675 15	76·36	29		
114,834 61	2,018 87	149,591 34	146,915 10	2,676 24	98·21	30		
2,260,441 43	283,432 54	3,226,372 74	2,521,897 28	704,475 46	78·17	31		
15,321 39	4,297 05	24,248 58	25,667 61	Dr. 1,419 03	105·85	32		
987,168 61	48,582 29	1,230,218 82	969,182 73	261,036 09	78·78	33		
180,994 05	17,366 29	248,742 23	225,098 97	23,643 26	90·49	34		
3,491,504 11	13,213 44	3,574,779 65	2,780,034 92	794,744 73	77·77	35		
7,600 78	—	8,058 03	12,650 98	Dr. 4,592 05	157·00	36		
204,978,809 30	11,598,634 78	270,278,276 47	233,133,107 79	37,145,168 68	86·26	37		
114,125,106 18	6,500,513 23	148,519,742 43	142,812,559 22	5,707,183 21	96·16	38		

TABLE 6—Operating Revenues for the
TABLEAU 6—Gains et revenus pour

Number—Numéro	Name of Railway Nom du chemin de fer	Revenue from		
		Freight Revenue Marchandises	Revenue Per Ton Per Mile	Revenue par tonne par mille
			\$ cts.	cts.
1	Algoma Central and Hudson Bay.....	582,823 02		0.941
2	Alma and Jonquière.....	21,400 89		
3	Brandon, Saskatchewan and Hudson Bay.....	23,558 88		3.359
4	British Yukon.....	94,355 78		9.830
5	Canada and Gulf Terminal.....	33,631 15		7.368
6	Canada Southern.....	7,837,811 45		1.249
7	Canadian National.....	93,579,438 48		0.938
8	Canadian Pacific.....	85,135,081 70		0.910
9	Central Vermont.....	59,746 00		1.080
10	Crow's Nest Southern.....	2,699 17		0.780
11	Cumberland.....	109,335 03		5.058
12	Eastern British Columbia.....	73,586 37		2.879
13	Essex Terminal.....	124,976 15		—
14	Greater Winnipeg Water District.....	120,031 33		—
15	Maine Central.....	6,889 80		1.608
16	Maritime Coal, Railway and Power Company.....	93,267 38		5.959
17	Midland Railway of Manitoba.....	97,435 60		1.884
18	Morrissey, Fernie and Michel.....	13,343 62		4.229
19	Napierville Junction.....	142,772 88		1.085
20	Nelson and Fort Sheppard.....	55,564 80		4.028
21	Nipissing Central.....	170,184 66		4.430
22	Northern Alberta.....	1,161,880 90		1.153
23	Ottawa and New York.....	65,642 75		1.841
24	Pacific Great Eastern.....	399,873 83		5.611
25	Pere Marquette.....	3,194,743 96		1.017
26	Quebec Railway, Light and Power Company.....	55,271 50		7.170
27	Roberval and Saguenay.....	213,706 16		6.330
28	St. Lawrence and Adirondack.....	149,107 50		2.035
29	Sydney and Louisburg.....	955,128 91		2.430
30	Témiscouata.....	114,661 20		3.054
31	Temiskaming and Northern Ontario.....	2,247,901 96		1.439
32	Thousand Islands.....	15,312 39		—
33	Toronto, Hamilton and Buffalo.....	896,655 51		2.112
34	Vancouver, Victoria and Eastern.....	159,845 55		3.313
35	Wabash (in Canada).....	3,486,655 14		0.968
36	Winnipeg River.....	7,060 78		—
37	Total.....	201,501,382 18		0.955
38	Canadian National (Can. and U.S.).....	112,319,218 48		0.972

STATISTIQUE DES CHEMINS DE FER

67

Year ended December 31, 1933

l'année terminée le 31 décembre 1933

Transportation—Rail Line—Recettes provenant du service des transports—Par rail

Passenger Voyageurs	Revenue per Passenger per Mile	Excess Baggage	Sleeping Cars	Parlour and Chair Cars	Mail	Number—Numéro
	Revenu par voyageur par mille	Excédent de bagages	Wagons-lits	Wagons-salons	Postes	
\$ cts.	cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
36,967 95	3-306	536 94	—	—	—	1
3,403 09	—	—	—	—	711 84	2
4,632 12	2-756	33 19	—	—	2,216 01	3
17,537 69	6-033	83 85	—	683 85	5,639 08	4
15,123 99	4-097	147 47	—	—	—	5
2,230,789 33	2-281	11,093 75	—	—	285,795 65	6
13,732,186 69	2-244	70,238 17	850,543 77	129,668 34	2,717,121 09	7
14,163,357 05	2-308	122,036 85	1,627,827 19	142,156 37	3,475,452 91	8
37,417 00	2-400	140 00	—	—	2,672 00	9
1,472 90	2-522	10 57	—	—	1,293 40	10
4,230 21	1-515	97 18	—	—	949 67	11
1,451 80	5-149	8 55	—	—	275 00	12
—	—	—	—	—	—	13
11,191 74	2-985	—	—	—	—	14
64 43	3-460	2 07	—	—	388 88	15
2,250 77	3-478	14 90	—	—	599 04	16
34,014 41	2-248	245 57	—	18 10	12,518 62	17
838 40	5-782	—	—	—	—	18
151,000 93	3-849	656 78	—	—	2,069 54	19
5,021 76	2-511	36 23	—	—	1,223 13	20
61,364 10	2-804	627 75	—	—	1,592 27	21
166,523 65	3-056	1,028 31	15,611 95	—	26,837 92	22
29,625 92	2-779	68 19	—	—	8,753 52	23
87,338 07	3-878	197 72	8,030 35	—	14,592 20	24
4,836 75	2-166	57 80	—	—	17,323 57	25
131,605 25	1-568	209 61	—	3,977 55	2,197 84	26
3,128 82	3-595	40 47	—	—	—	27
179,676 73	1-778	165 41	—	—	8,365 25	28
9,165 65	1-781	53 75	—	—	1,096 99	29
20,878 59	3-156	187 08	—	—	9,474 67	30
512,714 88	2-709	5,019 12	—	1,430 25	49,137 20	31
684 13	2-908	64 14	—	—	1,400 20	32
164,272 65	2-686	587 00	—	—	7,039 61	33
31,610 20	2-268	220 78	—	793 71	9,775 67	34
23,403 67	1-039	69 87	—	—	—	35
797 25	—	—	—	—	200 00	36
31,880,576 57	2-289	213,979 07	2,502,013 26	278,728 17	6,666,712 77	37
15,032,431 69	2-261	74,639 74	851,385 90	140,583 80	3,231,654 00	38

TABLE 6—Operating Revenues for the
TABLEAU 6—Gains et revenus pour

Number—Numéro	Name of Railway Nom du chemin de fer	Revenue from Recettes provenant			
		Express — Messagerie	Other Passenger Train	Milk	
			Autres trains de voyageurs	Service du lait	\$ cts.
1	Algoma Central and Hudson Bay.....	7,827 01	—	—	—
2	Alma and Jonquière.....	1,844 33	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	202 12	31 58	896 20	—
4	British Yukon.....	1,035 75	—	—	—
5	Canada and Gulf Terminal.....	4,385 64	—	—	—
6	Canada Southern.....	462,561 30	11,315 90	25,609 80	—
7	Canadian National.....	7,846,095 92	27,256 95	247,295 39	—
8	Canadian Pacific.....	2,673,261 84	17,945 23	287,063 64	—
9	Central Vermont.....	1,138 00	—	213 00	—
10	Crow's Nest Southern.....	471 59	9 16	—	—
11	Cumberland.....	3,201 72	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	228 94	—	—	—
16	Maritime Coal, Railway and Power Company.....	853 08	—	—	—
17	Midland Railway of Manitoba.....	8,295 36	147 50	853 49	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	7,984 22	2,517 81	3,164 33	—
20	Nelson and Fort Sheppard.....	673 69	33 33	65 81	—
21	Nipissing Central.....	—	—	127 40	—
22	Northern Alberta.....	84,055 71	—	—	—
23	Ottawa and New York.....	3,995 20	87 47	158 75	—
24	Pacific Great Eastern.....	38,425 55	—	—	—
25	Pere Marquette.....	4,187 80	81 55	56 30	—
26	Quebec Railway, Light and Power Company.....	7,533 98	—	1,899 20	—
27	Roberval and Saguenay.....	1,418 50	—	—	—
28	St. Lawrence and Adirondack.....	5,659 08	65 16	16,617 14	—
29	Sydney and Louisburg.....	1,992 89	—	—	—
30	Temiscouata.....	2,197 52	—	—	—
31	Temiskaming and Northern Ontario.....	107,387 04	—	6,810 28	—
32	Thousand Islands.....	2,481 67	—	—	—
33	Toronto, Hamilton and Buffalo.....	22,301 62	267 04	—	—
34	Vancouver, Victoria and Eastern.....	7,747 61	183 31	50 61	—
35	Wabash (in Canada).....	44,923 30	365 16	1,300 10	—
36	Winnipeg River.....	—	—	—	—
37	Total.....	11,354,370 98	60,307 15	592,181 44	—
38	Canadian National (Can. and U.S.).....	8,029,515 00	44,868 06	473,928 64	—

Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Transportation—Rail Line—Concluded

du service des transports—Par rail—fin

Switching Transborde- ment	Special Service Train	Other Freight Train	Water Transfer, Freight	Water Transfer, Passenger	Total	Number—Numéro
	Trains spéciaux	Autres trains de marchandises	Transborde- ment par eau	Voyageurs prix aux ports		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
61,850 40	150 00	—	—	—	690,155 32	1
—	—	—	—	—	27,360 15	2
4,689 56	352 50	—	—	—	36,612 16	3
—	108 50	—	—	—	119,444 50	4
—	—	—	—	—	53,288 25	5
19,312 83	—	192 55	—	—	10,884,485 56	6
1,185,156 81	28,509 79	416 46	32,975 19	10,772 19	120,457,675 24	7
1,151,230 23	11,450 65	21,996 83	—	—	108,828,860 49	8
419 00	1 00	—	—	—	101,746 00	9
—	—	320 00	—	—	6,276 79	10
—	—	—	—	—	117,813 81	11
—	15 36	—	—	—	75,337 08	12
3,098 85	—	—	—	—	128,075 00	13
—	502 40	—	—	—	131,725 47	14
—	—	—	—	—	7,574 12	15
2,461 87	—	—	—	—	99,447 04	16
9,537 81	993 00	197 02	—	—	164,256 48	17
—	—	—	—	—	14,182 02	18
109 66	—	6 96	—	—	310,283 11	19
—	—	—	—	—	62,618 75	20
652 02	—	—	—	—	234,548 20	21
1,292 49	1,088 00	—	—	—	1,458,318 93	22
4,680 12	—	—	—	—	113,009 92	23
—	—	—	—	—	548,457 72	24
12,731 94	606 14	—	—	—	3,234,625 81	25
10,481 27	—	—	—	—	213,176 20	26
7,342 62	—	—	—	—	225,636 57	27
5,657 47	1,312 89	—	—	—	366,626 63	28
6,826 70	22,132 17	—	—	—	996,397 06	29
173 41	—	—	—	—	147,572 47	30
12,539 47	—	—	—	—	2,942,940 20	31
9 00	—	—	—	—	19,951 53	32
90,513 10	—	—	—	—	1,181,636 53	33
21,148 50	740 33	—	—	—	232,116 27	34
521 23	—	4,327 74	—	—	3,561,566 21	35
—	—	—	—	—	8,058 03	36
2,612,436 36	67,962 73	27,457 56	32,975 19	10,772 19	257,801,855 62	37
1,759,385 59	36,786 88	416 46	46,085 65	15,116 19	142,056,016 08	38

TABLE 6—Operating Revenues for the
TABLEAU 6—Gains et revenus pour

Number—Numéro	Name of Railway Nom du chemin de fer	Revenue from Transportation—Water Line			
		Freight Marchan- dises	Passenger Voyageurs	Excess Baggage Excédent de bagage	Mail Postes
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	204,963 23	—	—	—
2	Alma and Jonquiere.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	—	—	—	—
7	Canadian National.....	—	—	—	—
8	Canadian Pacific.....	599,594 78	122,146 37	546 31	15,243 70
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	—	—
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	—	—	—	—
25	Pere Marquette.....	—	—	—	—
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	—	—	—
29	Sydney and Louisburg.....	—	—	—	—
30	Temiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	—	—	—	—
32	Thousand Islands.....	—	—	—	—
33	Toronto, Hamilton and Buffalo.....	—	—	—	—
34	Vancouver, Victoria and Eastern.....	—	—	—	—
35	Wabash (in Canada).....	—	—	—	—
36	Winnipeg River.....	—	—	—	—
37	Total.....	804,558 01	122,146 37	546 31	15,243 70
38	Canadian National (Can. and U.S.).....	—	—	—	—

STATISTIQUE DES CHEMINS DE FER

71

Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Revenu du transport—Par eau			Incidental—Recettes accessoires						Number—Numéro
Express Message- ries	Other Autres	Total	Dining and buffet	Hotel and Restaurant	Station, Train and Boat Privileges	Parcel Room	Storage Freight		
\$ cts.	\$ cts.	\$ cts.	Réfectoires et buffets	Hôtel et restaurant	Priviléges des gares, trains et bateaux	Consigne des colis	Emmagas- nage de marchan- dises		
—	544 01	205,507 24	—	—	480 00	—	66 46	1	
—	—	—	—	—	—	—	46 02	2	
—	—	—	—	—	3 63	2 60	4 50	3	
—	—	—	—	—	—	—	0 50	4	
—	—	—	—	—	—	—	5 75	5	
—	—	—	132,423 22	—	—	—	257 86	6	
—	—	—	598,119 93	8,360 90	1,200 01	106 70	92,513 18	7	
3,254 41	8,360 32	749,145 89	667,086 67	134,170 20	80,390 17	29,859 69	88,856 61	8	
—	—	—	—	—	27,194 08	35,659 20			
—	—	—	—	—	—	—	27 00	9	
—	—	—	—	—	—	—	15 25	10	
—	—	—	—	—	—	—	39 26	11	
—	—	—	—	—	—	—	—	12	
—	—	—	—	—	—	—	—	13	
—	—	—	—	—	—	—	—	14	
—	—	—	—	—	—	—	—	15	
—	—	—	—	—	—	—	—	16	
—	—	—	3,154 98	—	21 38	—	94 70	17	
—	—	—	—	—	—	—	—	18	
—	—	—	—	—	—	—	11 65	19	
—	—	—	—	—	—	—	4 75	20	
—	—	—	—	—	10 63	—	894 05	21	
—	—	—	10,068 10	—	—	—	1,478 48	22	
—	—	—	—	—	4 15	—	410 74	23	
—	—	—	4,695 47	—	275 25	—	65 35	24	
—	—	—	—	—	8 40	1 10	144 35	25	
—	—	—	—	—	819 56	152 70	10 41	26	
—	—	—	—	—	—	—	46 96	27	
—	—	—	—	—	74 06	1 10	130 37	28	
—	—	—	—	—	—	—	81 49	29	
—	—	—	—	—	—	—	52 58	30	
—	—	—	29,571 35	37,960 50	423 05	—	1,244 51	31	
—	—	—	—	—	0 90	—	25 73	32	
3,254 41	8,904 33	954,653 13	1,453,943 70	180,491 60	112,076 92	65,804 30	187,812 96	37	
—	—	—	631,028 76	8,360 90	85,814 91	30,373 90	120,833 69	38	

TABLE 6—Operating Revenues for the
TABLEAU 6—Gains et revenus pour

Number—Numéro	Name of Railway Nom du chemin de fer	Incidental—Concluded			
		Storage Baggage Emmagasinage de bagages	Demurrage Surestarie	Telegraph and Telephone Télégraphe et téléphone	Grain Elevators Élévateurs à grains
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	7 15	632 00	4,391 10	—
2	Alma and Jonquière.....	—	77 00	165 64	—
3	Brandon, Saskatchewan and Hudson Bay.....	2 00	42 00	99 19	—
4	British Yukon.....	—	—	294 35	—
5	Canada and Gulf Terminal.....	—	285 00	—	—
6	Canada Southern.....	13 15	7,883 00	119 16	—
7	Canadian National.....	12,426 20	144,473 15	3,682,200 00	109,528 23
8	Canadian Pacific.....	11,154 66	65,926 39	639 40	282,655 69
9	Central Vermont.....	2 00	21 00	—	—
10	Crow's Nest Southern.....	1 00	26 00	1 11	—
11	Cumberland.....	0 30	3,000 00	—	—
12	Eastern British Columbia.....	—	—	446 85	—
13	Essex Terminal.....	—	1,080 00	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	732 56	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	1 00	104 00	72 71	—
20	Nelson and Fort Sheppard.....	3 75	59 00	1,813 46	—
21	Nipissing Central.....	169 25	—	—	—
22	Northern Alberta.....	279 80	808 00	15,211 67	—
23	Ottawa and New York.....	—	228 00	9 20	—
24	Pacific Great Eastern.....	—	245 00	814 81	—
25	Pere Marquette.....	4 00	777 00	—	—
26	Quebec Railway, Light and Power Company.....	7 95	58 00	—	—
27	Roberval and Saguenay.....	—	170 00	—	—
28	St. Lawrence and Adirondack.....	—	298 50	0 86	—
29	Sydney and Louisburg.....	—	1,443 00	213 27	—
30	Temiscouata.....	1 75	152 00	—	—
31	Temiskaming and Northern Ontario.....	266 55	4,191 50	185,281 42	—
32	Thousand Islands.....	—	8 00	937 52	—
33	Toronto, Hamilton and Buffalo.....	19 30	1,526 00	—	—
34	Vancouver, Victoria and Eastern.....	163 18	193 00	800 41	—
35	Wabash (in Canada).....	0 88	1,131 29	—	—
36	Winnipeg River.....	—	—	—	—
37	Total.....	24,523 87	235,570 39	3,893,512 13	392,183 92
38	Canadian National (Can. and U.S.).....	12,627 54	182,660 83	3,690,090 40	109,528 23

STATISTIQUE DES CHEMINS DE FER

73

Year ended December 31, 1933—Concluded

l'année terminée le 31 décembre 1933—fin

						Joint Facilities— Terminus communs		Total Operating Revenues — Total des recettes d'exploita- tion	Number— Numéro
Stock- yards	Power	Rents of buildings and other property	Mis- cel- laneous	Total	Joint Facility Cr.	Joint Facility Dr.	Terminus communs Cr.	Terminus communs Dr.	
Parcs à bestiaux	Force motrice	Loyers de bâtiments et autres immeubles	Divers						
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	—	10,424 03	78,757 38	94,758 12	—	—	—	990,420 68	1
—	—	—	—	288 66	—	—	—	27,648 81	2
—	—	—	8 59	162 51	—	—	—	36,774 67	3
—	—	1,001 00	3,049 95	4,345 80	—	—	—	123,790 30	4
—	—	—	476 83	767 58	—	—	—	54,055 83	5
—	—	1,850 76	88,978 81	232,832 67	—	—	—	11,117,318 23	6
—	—	267,666 90	906,787 38	5,932,325 73	352,129 85	40,902 39	126,701,228 43	7	
—	20,395 11	362,865 78	2,502,414 51	4,199,018 30	352,027 70	130,394 87	113,998,657 51	8	
—	—	127 00	639 00	816 00	—	—	—	102,562 00	9
—	—	450 00	1 00	494 36	13 80	—	—	6,781 95	10
—	—	—	8,064 50	11,104 06	—	—	—	128,917 87	11
—	—	728 89	19 22	1,194 96	—	—	—	76,532 04	12
—	—	1,702 59	—	2,782 59	—	—	—	130,857 59	13
—	—	—	—	—	—	—	—	131,725 47	14
—	—	—	—	—	—	—	—	7,574 12	15
—	—	—	—	—	—	—	—	99,447 04	16
—	—	32 50	2,409 22	6,445 34	336 33	—	—	171,038 15	17
—	—	—	—	—	—	—	—	14,182 02	18
—	—	30 00	56 00	275 36	—	—	—	310,558 47	19
—	—	64 40	960 31	2,905 67	—	—	—	65,524 42	20
—	—	3,920 83	607 42	5,602 18	—	—	—	240,150 38	21
—	1,874 04	11,768 35	4,545 10	46,033 54	—	—	—	1,504,352 47	22
—	—	1 65	5,347 16	6,000 90	—	—	—	119,010 82	23
—	—	2,582 63	844 29	9,522 80	—	—	—	557,980 52	24
—	—	—	795 63	1,730 48	—	—	—	3,236,356 29	25
—	—	21,408 86	3,335 80	25,793 28	—	—	—	238,969 48	26
—	—	963 00	—	1,179 96	—	—	—	226,816 53	27
—	—	18 00	7,121 36	7,644 25	239 47	—	—	374,510 35	28
—	—	—	24,384 82	26,122 58	—	—	—	1,022,519 64	29
—	—	—	1,812 54	2,018 87	—	—	—	149,591 34	30
—	—	21,375 36	3,210 40	283,524 64	—	92 10	3,226,372 74	31	
—	—	36 25	3,288 65	4,297 05	—	—	—	24,248 58	32
—	—	9,583 06	30,497 84	48,582 29	—	—	—	1,230,218 82	33
—	—	4,384 86	7,728 55	16,632 97	—	7 01	—	248,742 23	34
—	—	—	491 76	2,606 16	10,607 28	—	—	3,574,779 65	35
—	—	—	—	—	—	—	—	8,058 03	36
—	22,269 15	722,986 70	3,686,634 02	10,977,809 66	715,354 43	171,396 37	270,278,276 47	37	
—	1,531 78	312,473 47	961,001 42	6,146,325 83	368,153 54	50,753 02	148,519,742 43	38	

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	Maintenance of Way and Structures Entretien des voies et ouvrages			
		Super- intendence Gestion	Roadway Maintenance Entretien des voies	Underground Power Tubes Conduits sou- terrains pour force motrice	Tunnels and Subways Tunnels et passages souterrains
			\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	23,273 07	35,898 03	—	—
2	Alma and Jonquière.....	861 75	2,794 52	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	217 30	3,093 37	—	—
4	British Yukon.....	25 71	—	—	—
5	Canada and Gulf Terminal.....	937 50	4,540 57	—	—
6	Canada Southern.....	71,435 62	71,260 15	—	2,141 20
7	Canadian National.....	2,476,024 64	3,911,304 03	—	34,596 16
8	Canadian Pacific.....	1,043,631 62	2,062,900 32	—	52,736 57
9	Central Vermont.....	1,801 70	5,217 92	—	—
10	Crow's Nest Southern.....	34 35	1,185 69	—	—
11	Cumberland.....	996 08	19 31	—	—
12	Eastern British Columbia.....	592 73	754 52	—	—
13	Essex Terminal.....	1,860 00	1,903 17	—	—
14	Greater Winnipeg Water District.....	—	7,044 41	—	—
15	Maine Central.....	256 45	162 08	—	—
16	Maritime Coal, Railway and Power Company.....	1,560 00	5,700 00	—	—
17	Midland Railway of Manitoba.....	3,842 50	1,023 22	—	—
18	Morrissey, Fernie and Michel.....	1,896 99	—	—	—
19	Napierville Junction.....	8,589 95	3,890 60	—	—
20	Nelson and Fort Sheppard.....	406 84	1,775 37	—	—
21	Nipissing Central.....	—	14,424 73	—	—
22	Northern Alberta.....	37,071 83	45,897 16	—	—
23	Ottawa and New York.....	6,896 56	8,511 86	—	—
24	Pacific Great Eastern.....	9,718 99	31,942 84	—	216 68
25	Pere Marquette.....	29,809 17	36,049 04	—	—
26	Quebec Railway, Light and Power Company.....	4,102 67	10,696 26	—	—
27	Roberval and Saguenay.....	5,037 33	5,074 45	—	—
28	St. Lawrence and Adirondack.....	10,775 29	8,661 79	—	—
29	Sydney and Louisburg.....	1,379 93	20,635 31	—	—
30	Temiscouata.....	2,886 90	27,348 11	—	—
31	Temiskaming and Northern Ontario.....	24,370 67	97,342 22	—	—
32	Thousand Islands.....	379 94	939 81	—	—
33	Toronto, Hamilton and Buffalo.....	19,375 32	28,304 98	—	—
34	Vancouver, Victoria and Eastern.....	2,264 60	5,681 98	—	—
35	Wabash (in Canada).....	—	—	—	—
36	Winnipeg River.....	59 44	1,320 52	—	—
37	Total.....	3,792,373 44	7,363,298 43	—	89,690 61
38	Canadian National (Can. and U.S.).....	2,819,781 29	4,278,085 25	—	24,322 21

STATISTIQUE DES CHEMINS DE FER

75

the Year ended December 31, 1933

l'année terminée le 31 décembre 1933

Maintenance of Way and Structures—Continued

Entretien des voies et ouvrages—suite

Bridges, Trestles and Culverts	Elevated Structures	Ties		Rails	Other Track Material	Ballast	Number—Numéro				
		Traverses									
		Ponts viaducs et ponceaux	Constructions élevées								
\$	cts.	\$	cts.	\$	cts.	\$	cts.				
10,987	70	—	—	44,758	97	6,149	85	1			
—	—	—	—	1,475	16	—	—	2			
416	23	—	—	611	20	22	10	3			
1,647	83	—	—	4,046	48	90	18	4			
167	47	—	—	2,817	27	—	—	5			
10,762	72	—	—	66,292	79	77,663	11	6			
1,313	868	27	—	3,400,601	86	1,399,006	48	7			
690,547	68	—	—	2,505,914	53	766,650	26	8			
Cr.	48	17	—	6,897	00	207	15	9			
73	93	—	—	521	23	45	54	10			
100	09	—	—	1,000	00	—	—	11			
1,561	60	—	—	3,136	24	—	418	19			
1,285	66	—	—	1,387	64	—	—	13			
47	54	—	—	18,132	75	—	—	14			
43	34	—	—	512	31	5	74	15			
264	64	—	—	2,316	86	47	40	16			
97	85	—	—	1,519	79	313	48	17			
9	74	—	—	5,828	62	31	20	18			
4,601	52	—	—	1,577	93	155	17	19			
5,070	04	—	—	19,211	98	449	81	21			
35,268	73	—	—	95,745	29	792	75	22			
6,031	92	—	—	3,528	81	231	65	23			
26,387	18	—	—	34,294	65	457	88	24			
12,710	53	—	—	74,928	02	9,842	97	25			
4,457	92	—	—	4,251	33	199	10	26			
321	99	—	—	4,734	61	Cr.	257	93			
4,324	87	—	—	3,155	41	197	47	27			
2,198	98	—	—	18,752	60	6,727	04	28			
4,373	56	—	—	3,362	61	—	1,055	51			
26,837	20	—	—	105,741	50	6,368	44	31			
46	23	—	—	168	11	53	17	32			
3,114	08	—	—	20,484	21	21,964	45	33			
9,156	59	—	—	6,560	07	743	15	34			
—	—	—	—	—	—	—	—	35			
271	72	—	—	409	96	—	—	36			
2,176,955	66	—	—	6,464,677	79	2,298,157	61	37			
1,482,337	21	—	—	4,060,369	33	1,586,439	90	38			
1,161,937	84	—	—	—	—	—	—	—			

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	Maintenance of Way and Structures—Continued Entretien des voies et ouvrages—suite			
		Tracklaying and Surfacing — Posage de voies et niveling	Right of Way Fences — Clôture des voies	Snow and Sand Fences and Snow Sheds — Abris contre les neiges et les sables	Crossings and Signs — Passages à niveau et indicateurs
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	56,418 97	279 11	—	644 10
2	Alma and Jonquiere.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	3,406 15	74 38	710 55	143 11
4	British Yukon.....	13,992 64	—	158 05	8 92
5	Canada and Gulf Terminal.....	—	—	73 10	761 79
6	Canada Southern.....	206,416 36	2,268 77	—	14,999 45
7	Canadian National.....	6,975,071 84	225,733 84	84,529 91	244,931 59
8	Canadian Pacific.....	4,648,485 44	179,445 19	65,861 34	129,845 13
9	Central Vermont.....	10,640 56	1,260 02	132 30	638 60
10	Crow's Nest Southern.....	2,036 56	—	29 09	46 98
11	Cumberland.....	14,931 08	94 52	91 10	368 92
12	Eastern British Columbia.....	5,277 07	—	—	37 35
13	Essex Terminal.....	4,528 13	575 51	—	373 41
14	Greater Winnipeg Water District.....	8,643 52	275 07	—	—
15	Maine Central.....	284 53	—	—	—
16	Maritime Coal, Railway and Power Company.....	1,071 82	458 44	277 40	38 00
17	Midland Railway of Manitoba.....	2,194 65	—	2 50	102 31
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	4,487 41	1,031 41	—	928 09
20	Nelson and Fort Sheppard.....	8,097 90	515 66	—	4 10
21	Nipissing Central.....	24,085 29	6 76	—	242 49
22	Northern Alberta.....	118,096 09	4,323 35	47 32	3,406 44
23	Ottawa and New York.....	7,463 11	1,021 15	8 62	1,373 25
24	Pacific Great Eastern.....	66,754 57	529 38	—	545 81
25	Pere Marquette.....	81,303 80	4,894 48	59 61	5,480 62
26	Quebec Railway, Light and Power Company.....	—	—	14 87	1,242 86
27	Roberval and Saguenay.....	8,779 91	238 71	237 39	108 44
28	St. Lawrence and Adirondack.....	5,910 28	616 66	6 72	1,392 40
29	Sydney and Louisburg.....	28,695 76	374 08	945 07	4,178 52
30	Temiscouata.....	—	—	39 26	639 53
31	Temiskaming and Northern Ontario.....	158,408 79	2,797 48	43 53	2,138 93
32	Thousand Islands.....	827 56	12 96	—	117 47
33	Toronto, Hamilton and Buffalo.....	48,002 77	1,255 69	19 16	4,606 44
34	Vancouver, Victoria and Eastern.....	18,283 35	583 01	—	4,163 61
35	Wabash (in Canada).....	—	—	—	—
36	Winnipeg River.....	—	8 04	—	5 43
37	Total.....	12,533,495 91	428,673 67	153,286 89	423,534 09
38	Canadian National(Can. and U.S.).....	7,794,686 65	257,293 55	86,183 41	351,284 86

the year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Maintenance of Way and Structures—Continued

Entretien des voies et ouvrages—suite

Station and office Buildings	Roadway Buildings	Water Stations	Fuel Stations	Shops and Engine-houses	Grain Elevators	Number—Numéro
Edifices de gares et de bureaux	Bâtiments le long de la voie	Châteaux d'eau	Dépôts de combustible	Ateliers et hangars à machines	Élévateurs à grain	
\$ cts.	\$ ets.	\$ cts.	\$ ets.	\$ cts.	\$ cts.	
1,491 47	578 39	3,449 19	245 24	4,572 78	—	1
39 10	—	—	—	—	—	2
163 31	—	117 31	—	65 69	—	3
—	2,248 84	—	—	—	—	4
—	105 05	—	—	2,274 26	—	5
7,852 83	315 73	8,797 33	4,258 03	22,135 57	—	6
957,870 45	91,308 15	266,342 27	110,137 16	729,188 49	11,420 85	7
687,550 16	37,536 05	167,181 43	77,840 64	448,125 30	15,871 97	8
408 12	76 44	3 24	—	—	—	9
—	21 90	21 41	—	—	—	10
1,058 15	—	20 65	—	26 60	—	11
499 24	—	164 17	—	599 84	—	12
345 00	—	—	—	979 68	—	13
764 21	—	181 02	—	—	—	14
—	—	—	—	—	—	15
24 94	5 15	9 29	54 62	22 48	—	16
167 09	8 05	137 88	23 22	158 90	—	17
—	—	—	—	—	—	18
692 52	143 79	119 48	—	—	—	19
1,415 22	0 90	94 03	—	—	—	20
3,389 57	166 69	214 24	257 49	52 95	—	21
11,908 86	3,270 98	6,255 14	217 82	6,468 90	—	22
1,270 90	142 19	88 03	709 24	254 39	—	23
2,536 08	1,292 09	1,823 58	436 99	1,346 48	—	24
3,255 87	207 82	3,210 09	2,034 40	7,591 38	—	25
145 22	2,483 65	—	—	—	—	26
466 00	172 39	63 42	48 91	568 55	—	27
1,913 60	257 22	266 11	213 71	601 93	—	28
3,439 82	546 59	514 15	682 15	1,535 97	—	29
1,952 92	—	—	—	—	—	30
20,868 34	7,372 74	4,982 02	1,543 80	9,969 93	—	31
12 70	—	—	—	—	—	32
7,042 16	276 26	1,411 30	182 73	3,654 64	—	33
2,267 62	44 47	218 26	51 49	725 04	—	34
30 51	—	—	—	—	—	35
0 90	—	—	—	—	—	36
1,720,845 97	148,581 53	465,685 04	198,937 64	1,240,919 75	27,292 82	37
1,065,927 89	102,615 71	302,832 79	135,028 80	835,224 55	11,420 85	38

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway — Nom du chemin de fer	Maintenance of Way and Structures—Continued			
		Entretien des voies et ouvrages—suite			
		Storage Warehouses — Entrepôts d'emmagasinage	Wharves and Docks — Quais et docks	Coal and Ore Wharves — Quais à houille et mineraux	Gas-Producing Plants — Usines à gaz
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	—	—	10,175 71	—
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	1,627 76	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	—	—	—	—
7	Canadian National.....	—	61,605 09	7,275 24	137 03
8	Canadian Pacific.....	393 97	32,857 71	6,048 47	—
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	—	—
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	—	785 66	—	—
25	Pere Marquette.....	—	6,926 41	—	—
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	—	—	—
29	Sydney and Louisburg.....	—	—	—	—
30	Temiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	—	—	—	—
32	Thousand Islands.....	—	6 39	—	—
33	Toronto, Hamilton and Buffalo.....	—	1,810 01	4 57	—
34	Vancouver, Victoria and Eastern.....	—	992 43	—	—
35	Wabash (in Canada).....	—	3,213 77	—	—
36	Winnipeg River.....	—	—	—	—
37	Total.....	393 97	109,825 23	23,503 99	137 03
38	Canadian National (Can. and U.S.).....	38 86	84,512 49	7,275 24	137 03

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Maintenance of Way and Structures—Continued

Entretien des voies et ouvrages—suite

Telegraph and Telephone Lines Lignes de télégraphe et de téléphone	Signals and Interlockers Signaux et aiguillage à enclenchement	Power Transmission Systems Réseau de transmission de force motrice	Miscellaneous Structures Diverses constructions	Paving Pavage		Roadway Machines Machines routières	Number—Numéro
				\$ cts.	\$ cts.		
6,220 04	367 14	—	1,132 21	—	—	2,900 03	1
—	—	—	—	—	—	—	2
422 59	4,069 88	—	—	—	—	26 15	3
569 20	—	—	—	—	—	—	4
17 80	—	—	—	—	—	—	5
9,895 70	41,043 98	7,281 84	369 64	—	—	6,654 90	6
957,965 99	290,185 09	66,923 55	626 21	592 65	146,095 57	57	7
257,175 53	353,167 22	10,983 09	8,834 25	28 34	101,033 15	—	8
9 58	—	—	—	—	—	33 78	9
84 65	—	—	—	—	—	30 02	10
84 68	—	—	—	—	—	—	11
140 63	—	—	—	—	—	97 03	12
—	1,464 89	—	128 77	—	—	125 79	13
—	—	—	—	—	—	—	14
—	—	—	—	—	—	16 34	15
45 27	5 65	—	—	—	—	236 29	16
177 25	—	—	—	—	—	30 23	17
—	—	—	—	—	—	—	18
24 41	1,719 39	—	—	—	—	81 18	19
279 52	—	—	18 20	—	—	28 05	20
—	—	—	—	—	—	610 98	21
8,430 54	79 40	—	—	—	—	3,472 27	22
Cr. 60 54	479 62	—	—	—	—	192 92	23
7,017 29	—	—	—	—	—	6,999 80	24
1,661 83	3,316 34	359 17	13 80	—	—	3,842 87	25
7 37	190 90	4,599 06	—	—	—	437 55	26
179 71	73 56	2 39	—	52 88	—	161 43	27
98 45	1,376 77	—	—	—	—	125 58	28
1,030 37	710 80	—	—	—	—	—	29
—	—	—	—	—	—	625 72	30
8,669 92	—	416 17	6 78	—	—	6,782 32	31
—	—	—	70 00	—	—	—	32
3,104 68	10,954 97	—	122 40	—	—	788 02	33
1,570 22	2,572 03	—	60 06	—	—	98 93	34
—	38 59	—	—	—	—	—	35
—	—	—	—	—	—	—	36
1,264,822 68	711,816 22	90,565 27	11,382 41	673 87	—	281,526 90	37
1,016,834 27	386,865 47	71,032 56	1,206 19	592 65	—	174,395 14	38

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	Maintenance of Way and Structures—Continued Entretien des voies et ouvrages—suite			
		Small Tools and Supplies	Removing Snow, Ice and Sand	Assessments for Public Improvements	Injuries to Persons
		Menus outils et fournitures	Enlèvement de neige, glace et sable	Taxes pour améliorations publiques	Blessures causées
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	1,917 82	19,486 82	—	254 60
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	387 83	3,248 07	—	—
4	British Yukon.....	1,110 71	6,379 53	—	—
5	Canada and Gulf Terminal.....	175 60	2,568 37	—	—
6	Canada Southern.....	8,096 79	7,411 96	525 53	13,658 85
7	Canadian National.....	345,112 92	1,652,119 51	41,722 96	282,017 45
8	Canadian Pacific.....	182,433 88	1,086,708 67	14,957 62	107,823 15
9	Central Vermont.....	436 11	2,288 29	—	—
10	Crow's Nest Southern.....	199 12	75 98	—	—
11	Cumberland.....	126 60	1,653 07	—	—
12	Eastern British Columbia.....	447 08	2,261 50	—	—
13	Essex Terminal.....	75 31	221 20	—	5 50
14	Greater Winnipeg Water District.....	88 86	—	—	—
15	Maine Central.....	12 42	69 23	—	—
16	Maritime Coal, Railway and Power Company.....	53 66	992 59	—	—
17	Midland Railway of Manitoba.....	62 82	1,901 51	332 75	54 67
18	Morrissey, Fernie and Michel.....	—	1,362 18	—	—
19	Napierville Junction.....	333 79	1,379 33	—	—
20	Nelson and Fort Sheppard.....	247 53	1,890 40	—	—
21	Nipissing Central.....	1,019 34	8,555 27	—	122 95
22	Northern Alberta.....	8,502 54	21,087 23	—	2,804 25
23	Ottawa and New York.....	338 35	1,910 95	—	235 53
24	Pacific Great Eastern.....	4,569 24	9,535 19	—	—
25	Pere Marquette.....	3,322 68	1,231 29	130 98	6,754 31
26	Quebec Railway, Light and Power Company.....	1,792 99	10,214 11	—	600 00
27	Roberval and Saguenay.....	350 74	5,912 42	—	—
28	St. Lawrence and Adirondack.....	280 67	3,433 55	—	38 97
29	Sydney and Louisburg.....	538 85	2,640 23	—	—
30	Temiscouata.....	—	2,066 53	—	4 00
31	Temiskaming and Northern Ontario.....	10,246 19	59,890 31	52 96	6,651 95
32	Thousand Islands.....	60 89	185 60	—	—
33	Toronto, Hamilton and Buffalo.....	2,748 68	3,141 75	—	826 78
34	Vancouver, Victoria and Eastern.....	853 96	732 25	382 78	2 00
35	Wabash (in Canada).....	—	—	—	Cr. 474 60
36	Winnipeg River.....	—	762 81	—	—
37	Total.....	575,943 97	2,923,317 70	58,105 58	421,380 36
38	Canadian National (Can. and U.S.).....	401,451 87	1,741,848 91	42,107 28	305,202 12

* This total includes \$44,570.03 depreciation—U.S. Lines only.

STATISTIQUE DES CHEMINS DE FER

81

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Maintenance of Way and Structures—Concluded

Entretien des voies et ouvrages—fin

Insurance Assurance	Stationery and Printing		Other Expenses		Maintaining Joint Tracks, Yards and other Facilities—Dr.	Maintaining Joint Tracks, Yards and other Facilities—Cr.	Total Maintenance of Way and Structures	Number—Numéro
	Papeterie et impression	Autres dépenses	Entretien des voies et parcs communs—Dr.	Entretien des voies et parcs communs—Cr.	Total de l'entre- tien de voies et ouvrages			
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
2,650 46	213 31	251 80	2,102 00				242,675 96	1
—	—	—	—				5,170 53	2
248 25	—	—	—		104 95		18,402 71	3
—	7 57	—	—		—		32,168 92	4
—	—	—	—				14,662 81	5
Cr. 1,584 81	861 55	15 25	4,346 36	102,238 29			651,636 01	6
54 00	32,467 36	14,529 62	188,043 00	687,472 93			26,743,599 38	7
142,680 18	7,933 26	880 37	344,050 94	159,730 66			17,612,750 16	8
—	20 10	—	329 56	684 28			31,464 24	9
—	—	54 15	2,760 89	—			8,048 06	10
—	—	126 57	—	—			21,377 87	11
818 69	—	8 82	—	—			16,814 70	12
—	—	—	—	—			17,814 81	13
354 12	—	40 00	738 36	—			37,472 58	14
—	—	—	—	—			1,412 14	15
—	—	—	—	—			13,791 70	16
520 50	56 05	—	69,978 99	—			83,486 26	17
—	—	—	—	—			3,259 17	18
85 68	85 47	116 63	10,369 64	—			40,051 37	19
—	—	—	1,718 66	—			23,159 99	20
700 89	—	—	—	—			79,727 83	21
3,571 23	1,187 51	458 20	5,712 51	—			434,586 77	22
168 00	23 76	51 97	3,691 28	14 18			45,892 68	23
5,190 85	262 43	2 40	—	—			214,840 08	24
877 44	1,181 77	1,045 16	111,409 77	338 83			437,974 79	25
—	50 05	277 76	1,405 36	—			48,587 20	26
1,635 72	40 10	150 53	35 48	—			34,857 76	27
235 54	13 28	207 45	25,965 04	389 35			70,100 20	28
—	—	Cr. 1,417 75	—	—			100,999 02	29
—	7 93	—	—	—			44,362 58	30
4,852 67	983 35	Cr. 36,449 80	838 00	15,935 60			536,357 66	31
—	10 52	—	—	—			2,955 04	32
1,064 12	347 08	28 13	12,143 87	22,145 62			185,164 16	33
1,141 72	—	38 00	Cr. 27,058 05	19,345 44			14,793 27	34
29 62	—	—	350,312 15	—			353,150 04	35
—	—	33 59	—	—			2,872 41	36
168,356 49	45,752 45	Cr. 19,551 15	1,108,893 81	1,008,400 13			48,226,440 86	37
Cr. 115 25	37,430 76	16,701 51	321,402 69	781,330 59			*30,381,971 72	38

*Dans ce total sont compris \$44,570.03 de dépréciation, lignes des E.-U. seulement.

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway —Nom du chemin de fer	Maintenance of Equipment —Entretien du matériel				
		Super- intendence — Gestion	Shop Machinery — Machinerie des ateliers	Power Plant Machinery — Usine de force motrice	Power Sub-Station Apparatus — Machinerie et outillage des sous- stations	Steam Locomotives Repairs — Locomotives à vapeur— Réparations
						\$ cts.
1	Algoma Central and Hudson Bay	10,926 28	2,104 43	—	—	52,008 56
2	Alma and Jonquiere	884 25	—	—	—	1,521 75
3	Brandon, Saskatchewan and Hudson Bay	—	—	—	—	1,630 08
4	British Yukon	1,036 92	309 24	—	—	3,833 34
5	Canada and Gulf Terminal	937 50	—	—	—	1,598 65
6	Canada Southern	75,399 30	50,584 02	2,707 50	683 93	861,089 48
7	Canadian National	1,072,207 37	727,196 63	64,300 54	391 00	8,381,291 10
8	Canadian Pacific	570,394 48	537,492 33	27,344 08	—	5,420,961 62
9	Central Vermont	1,254 79	765 25	—	—	16,022 12
10	Crow's Nest Southern	—	—	—	—	629 96
11	Cumberland	157 79	—	—	—	5,062 39
12	Eastern British Columbia	543 89	121 78	—	—	13,927 29
13	Essex Terminal	—	—	—	—	8,551 60
14	Greater Winnipeg Water District	—	2,864 56	—	—	4,266 92
15	Maine Central	117 15	32 32	—	—	1,354 23
16	Maritime Coal, Railway and Power Company	—	2,081 72	—	—	2,822 85
17	Midland Railway of Manitoba	5,280 47	942 30	136 34	—	15,864 27
18	Morrissey, Fernie and Michel	—	830 37	—	—	1,583 28
19	Napierville Junction	6,372 58	—	—	—	20,757 12
20	Nelson and Fort Sheppard	11 40	—	—	—	2,174 51
21	Nipissing Central	—	145 19	—	—	87 17
22	Northern Alberta	8,848 07	3,944 82	—	—	57,441 50
23	Ottawa and New York	3,113 13	28 19	—	—	11,278 13
24	Pacific Great Eastern	5,912 46	1,131 55	—	—	18,049 64
25	Pere Marquette	26,201 74	3,811 15	1,994 59	—	167,358 66
26	Quebec Railway, Light and Power Company	2,156 10	160 58	1,739 05	—	256 37
27	Roberval and Saguenay	2,019 95	80 67	—	—	9,798 83
28	St. Lawrence and Adirondack	6,143 16	171 50	—	—	62,980 29
29	Sydney and Louisburg	1,665 54	—	—	—	117,379 06
30	Temiscouata	3,172 54	356 42	—	—	2,346 29
31	Temiskaming and Northern Ontario	23,189 81	4,375 07	2,339 91	—	204,704 80
32	Thousand Islands	—	—	—	—	—
33	Toronto, Hamilton and Buffalo	13,959 60	991 62	—	—	87,092 77
34	Vancouver, Victoria and Eastern	99 05	—	—	—	6,979 96
35	Wabash (in Canada)	30,305 13	8,263 07	—	—	155,292 56
36	Winnipeg River	59 44	—	—	—	468 17
37	Total	1,881,369 89	1,348,784 78	100,562 01	1,074 93	15,718,465 32
38	Canadian National (Can. and U.S.)	1,250,711 18	798,850 79	71,443 07	391 00	9,810,369 83

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Maintenance of Equipment—Continued

Entretien du matériel—suite

Steam Locomotives Renewals	Other Loco-motives Repairs	Other Loco-motives Renewals	Freight-train Cars Repairs		Freight-train Cars Renewals		Passenger-train Cars Repairs	Passenger-train Cars Renewals	Number—Numéro
			Wagons de marchandises—Réparations	Wagons de marchandises—Renouvellement	Wagons de voyageurs—Réparations	Wagons de voyageurs—Renouvellement			
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	—	—	61,707 33	—	5,747 68	—	—	—	1
—	—	—	130 23	—	—	—	—	—	2
—	—	—	1,815 45	—	—	—	—	—	3
—	—	—	1,443 16	—	1,138 52	—	—	—	4
—	—	—	—	—	132 30	—	—	—	5
—	13,824 26	—	911,797 67	—	298,993 87	—	—	—	6
229,316 99	50,665 47	8,925 60	7,086,432 26	3,564,850 81	3,153,362 71	48,567 50	—	—	7
70,396 68	—	—	5,263,714 84	1,688,335 28	2,642,481 67	272,357 01	—	—	8
—	—	—	5,658 62	—	6,431 18	—	—	—	9
—	—	—	487 54	—	—	—	—	—	10
—	—	—	3,281 24	—	162 84	—	—	—	11
—	—	—	6,700 61	—	2,232 45	—	—	—	12
—	—	—	5,669 35	445 51	—	—	—	—	13
—	—	—	5,156 46	—	8 26	—	—	—	14
397 93	—	—	315 61	288 40	40 41	—	23 78	—	15
—	—	—	6 68	—	327 54	—	—	—	16
—	—	—	2,283 82	—	4,948 15	—	—	—	17
—	—	—	782 89	—	—	—	—	—	18
—	—	—	461 26	—	193 78	—	—	—	19
—	—	—	3,264 41	—	—	—	—	—	20
—	—	—	1,376 27	—	864 90	—	—	—	21
1,798 88	—	—	14,245 48	7,374 32	21,096 28	4,142 00	—	—	22
—	—	—	654 90	—	4,824 15	—	—	—	23
—	—	—	12,592 00	—	11,171 50	—	—	—	24
—	—	—	14,305 04	—	2,926 02	—	—	—	25
—	3,384 79	—	4,693 58	—	9,117 84	—	—	—	26
63 73	—	—	1,427 73	12 47	—	927 85	—	—	27
—	—	—	713 97	—	5,969 96	—	—	—	28
—	—	—	129,921 74	—	1,062 88	—	—	—	29
—	—	—	2,319 52	—	1,543 04	—	—	—	30
52,022 90	—	—	98,154 18	20,819 02	80,240 83	25,586 18	—	—	31
—	259 20	—	—	—	—	13 19	—	—	32
21,420 20	—	—	27,000 00	40,577 16	9,134 49	9,956 28	—	—	33
—	—	—	12,379 90	—	587 17	—	—	—	34
—	—	—	190,649 63	—	2,355 02	—	—	—	35
—	—	—	1,490 43	—	—	—	—	—	36
375,417 31	68,133 72	8,925 60	13,873,033 80	5,322,702 97	6,268,036 48	360,632 75	—	—	37
256,016 58	50,665 47	—	8,310,630 47	3,597,692 92	3,370,373 19	50,217 73	—	—	38

STEAM RAILWAY STATISTICS

 TABLE 7—Summary of Operating Expenses for
 TABLEAU 7—Résumé des frais d'exploitation pour

Number Numéro	Name of Railway Nom du chemin de fer	Maintenance of Equipment—Continued Entretien du matériel—suite				
		Motor Equipment of Cars Repairs	Motor Equipment of Cars Renewals	Floating Equipment Repairs	Floating Equipment Renewals	Work Equipment Repairs
		Moteurs de wagons— Réparation	Moteurs de wagons— Renouvellement	Matériel flottant— Réparations	Matériel flottant— Renouvellement	Matériel servant aux travaux— Réparations
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay	—	—	5,357 08	—	9,019 83
2	Alma and Jonquière	—	—	—	—	348 11
3	Brandon, Saskatchewan and Hudson Bay	3,404 88	—	—	—	—
4	British Yukon	—	—	—	—	1,436 62
5	Canada and Gulf Terminal	—	—	—	—	—
6	Canada Southern	—	—	—	—	3,366 77
7	Canadian National	164,770 57	6,671 85	228,847 82	41,332 61	533,164 47
8	Canadian Pacific	29,920 28	—	60,036 43	56,171 57	319,812 99
9	Central Vermont	—	—	—	—	795 98
10	Crow's Nest Southern	234 72	—	—	—	—
11	Cumberland	—	—	—	—	102 42
12	Eastern British Columbia	—	—	—	—	1,371 47
13	Essex Terminal	—	—	—	—	—
14	Greater Winnipeg Water District	1,318 58	—	—	—	—
15	Maine Central	—	—	—	—	15 99
16	Maritime Coal, Railway and Power Company	—	—	—	—	—
17	Midland Railway of Manitoba	—	—	—	—	14 11
18	Morrissey, Fennie and Michel	—	—	—	—	—
19	Napierville Junction	—	—	—	—	50 07
20	Nelson and Fort Sheppard	606 72	—	—	—	19 87
21	Nipissing Central	—	—	—	—	—
22	Northern Alberta	—	—	—	200 00	8,943 02
23	Ottawa and New York	2,858 18	—	—	—	117 30
24	Pacific Great Eastern	244 39	—	3,591 31	—	3,486 74
25	Pere Marquette	—	—	16,010 14	—	4,252 83
26	Quebec Railway, Light and Power Company	5,084 24	—	—	—	—
27	Roberval and Saguenay	184 69	—	—	—	87 47
28	St. Lawrence and Adirondack	—	—	—	—	194 21
29	Sydney and Louisburg	—	—	—	—	4,309 51
30	Témiscouata	402 65	—	—	—	896 49
31	Temiskaming and Northern Ontario	—	—	—	—	26,645 97
32	Thousand Islands	—	—	—	—	—
33	Toronto, Hamilton and Buffalo	—	—	—	—	1,130 40
34	Vancouver, Victoria and Eastern	—	—	—	—	21 21
35	Wabush (in Canada)	—	—	32,678 47	—	—
36	Winnipeg River	—	—	—	—	—
37	Total	209,029 90	6,671 85	346,521 25	97,704 18	919,612 85
38	Canadian National (Can. and U.S.)	179,757 31	6,671 85	245,887 54	41,332 61	566,349 00

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Maintenance of Equipment—Continued

Entretien du matériel—suite

Work Equipment Renewals	Miscellaneous Equipment Repairs	Miscellaneous Equipment Renewals	Injuries to Persons	Insurance	Stationery and Printing	Number—Numéro
Matériel servant aux travaux— Renouvellement	Matériel divers— Réparations	Matériel divers— Renouvellement	Blessures causées	Assurance	Impression et papeterie	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	—	—	176 16	34,492 94	364 78	1
—	—	—	—	—	—	2
—	—	—	—	—	—	3
—	—	—	—	—	2 09	4
—	2,536 44	—	—	—	—	5
7,062 90	338 61	Cr. 123 18	14,633 27	11,925 93	1,699 52	6
115,705 54	24,175 96	158,520 23	228,082 85	—	25,076 48	7
105,101 96	3,200 35	—	97,914 11	89,902 83	20,567 95	8
—	129 35	—	—	0 06	41 24	9
—	—	—	—	—	—	10
—	—	—	—	—	—	11
—	—	—	—	1,107 94	—	12
—	—	—	243 49	—	—	13
—	165 11	—	—	220 34	—	14
14 76	—	—	—	29 98	2 97	15
—	51 12	—	—	—	—	16
—	1 11	—	220 03	394 67	89 49	17
—	—	—	—	—	—	18
—	—	—	—	8 14	65 28	19
—	—	—	—	—	—	20
—	—	—	—	7 56	38 07	21
4,341 37	—	—	1,648 18	2,177 02	300 16	22
—	—	—	29 74	—	5 72	23
—	150 96	—	4 31	5,056 97	166 06	24
—	1 98	—	1,763 52	4,802 00	613 00	25
—	—	—	600 00	—	—	26
—	1 86	—	—	259 59	28 37	27
—	—	—	335 58	—	32 05	28
—	—	—	—	—	—	29
—	—	—	2 00	—	65 49	30
10,108 76	—	—	825 66	6,020 95	975 51	31
—	—	—	—	—	12 10	32
3,915 55	1,612 41	809 50	644 45	921 01	408 16	33
—	—	—	—	—	—	34
—	—	—	3,378 91	7,605 30	767 97	35
361 71	23 92	—	—	—	—	36
246,612 55	32,389 18	159,206 55	350,502 26	164,933 23	51,322 46	37
118,548 74	174,248 10	9,870 21	256,291 59	51,515 59	31,449 51	38

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	Maintenance of Equipment—Concluded			
		Entretien du matériel—fin			
		Other Expenses	Maintaining Joint Equip- ment at Ter- minals—Dr.	Maintaining Joint Equip- ment at Ter- minals—Cr.	Total Maintenance of Equipment
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	775 69	—	—	182,680 76
2	Alma and Jonquière.....	—	—	—	2,884 34
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	6,850 41
4	British Yukon.....	—	—	—	9,199 89
5	Canada and Gulf Terminal.....	—	—	—	5,204 89
6	Canada Southern.....	526 99	25 51	1,020 83	2,253,515 52
7	Canadian National.....	90 47	47,073 67	113,948 93	25,847,071 57
8	Canadian Pacific.....	6,030 22	75,989 77	42,867 42	17,324,259 03
9	Central Vermont.....	234 63	121 46	—	31,454 68
10	Crow's Nest Southern.....	—	23 86	—	1,376 08
11	Cumberland.....	45 13	—	—	8,811 81
12	Eastern British Columbia.....	224 99	—	—	26,230 42
13	Essex Terminal.....	—	—	—	14,909 95
14	Greater Winnipeg Water District.....	252 99	—	—	14,253 22
15	Maine Central.....	0 34	—	—	2,633 87
16	Maritime Coal, Railway and Power Company.....	86 91	—	—	5,376 82
17	Midland Railway of Manitoba.....	—	976 40	—	31,151 16
18	Morrissey, Fernie and Michel.....	—	—	—	3,196 54
19	Napierville Junction.....	1,165 24	271 33	—	29,353 80
20	Nelson and Fort Sheppard.....	—	—	—	6,076 91
21	Nipissing Central.....	—	—	—	2,519 18
22	Northern Alberta.....	—	—	—	136,501 10
23	Ottawa and New York.....	—	608 61	—	23,518 05
24	Pacific Great Eastern.....	18 17	—	—	61,576 06
25	Pere Marquette.....	2,455 05	17,727 44	2,013 93	262,209 23
26	Quebec Railway, Light and Power Company.....	584 69	4,577 35	554 27	31,800 32
27	Roberval and Saguenay.....	876 55	—	—	15,769 76
28	St. Lawrence and Adirondack.....	—	4,746 71	—	81,287 43
29	Sydney and Louisburg.....	494 05	—	—	254,832 78
30	Temiscouata.....	134 31	—	—	11,238 75
31	Temiskaming and Northern Ontario.....	419 02	—	6,294 79	550,133 78
32	Thousand Islands.....	—	—	—	284 49
33	Toronto, Hamilton and Buffalo.....	36 19	—	3,567 80	216,041 99
34	Vancouver, Victoria and Eastern.....	—	—	46 55	20,020 74
35	Wabash (in Canada).....	240 69	83,025 66	28,687 43	485,874 98
36	Winnipeg River.....	—	—	—	2,403 67
37	Total.....	14,692 32	235,167 77	199,001 95	47,962,503 96
38	Canadian National (Can. and U.S.).....	5,147 06	63,736 42	141,763 92	*30,610,987 26

*This total includes \$1,434,583.42 depreciation—U.S. Lines only.

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Superintendence Gestion	Traffic Expenses Dépenses du trafic						Number—Numéro
	Outside Agencies Agences extérieures	Advertising Publicité	Traffic Associations Associations du trafic	Fast Freight Lines Lignes des trains-rapides des marchandises	Industrial and Immigration Bureaus Agences industrielles et d'immigration		
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
12,098 23	174 10	595 33	463 29	—	—	—	1
—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	3
980 06	3,075 64	433 95	—	—	—	—	4
937 50	—	5 00	—	—	—	—	5
102,601 81	144,019 02	13,212 69	11,510 27	538 00	3,141 05	—	6
1,359,542 86	1,941,921 14	502,473 40	67,111 63	—	257,350 04	—	7
1,106,322 93	3,565,088 53	1,344,612 28	99,052 01	—	57,533 24	—	8
822 39	1,796 26	406 91	69 59	—	—	—	9
—	—	—	—	—	—	—	10
—	—	—	10 00	12 61	—	—	11
—	—	—	—	—	—	—	12
3,000 00	—	75 00	344 01	—	—	—	13
—	—	—	—	—	—	—	14
40 53	16 76	6 80	2 32	—	4 66	—	15
—	—	—	—	—	—	—	16
2,180 45	5,081 26	1,857 25	157 74	—	451 62	—	17
—	—	—	—	—	—	—	18
9,656 52	—	60 00	253 75	—	—	—	19
—	—	—	—	—	—	—	20
—	—	—	50 00	—	—	—	21
6,592 09	—	715 90	1,155 71	—	6,237 78	—	22
2,832 00	437 91	28 64	203 75	—	—	—	23
1,047 78	1,144 06	4,023 19	189 31	—	—	—	24
44,751 51	57,390 89	277 24	3,304 42	—	3,513 71	—	25
1,012 50	444 79	1,970 90	256 91	—	—	—	26
572 56	—	130 36	289 45	—	—	—	27
5,969 13	656 89	48 24	96 25	—	—	—	28
—	—	881 95	650 16	—	—	—	29
2,800 55	—	—	101 44	—	—	—	30
13,458 85	—	6,614 58	868 20	—	10 00	—	31
—	—	31 51	51 58	—	—	—	32
17,817 06	12,602 70	1,844 75	1,019 76	—	—	—	33
—	—	—	—	—	—	—	34
73,623 68	89,820 25	1,726 14	4,479 17	—	1,081 24	—	35
—	—	—	—	—	—	—	36
2,768,660 99	5,823,670 20	1,882,032 01	191,690 72	550 61	329,323 34	—	37
1,564,025 99	2,244,009 59	555,849 82	80,225 63	—	268,670 14	—	38

* Dans ce total sont compris \$1,434,583.42 de dépréciation, lignes des E.-U. seulement.

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	Traffic Expenses—Concluded Dépenses du trafic—fin			
		Insurance Assurance	Stationery and Printing Papeterie et impression	Other Expenses Autres dépenses	Total Traffic Expenses Total des dépenses du trafic
			\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	Cr. 3 25	967 39	—	14,295 09
2	Alma and Jonquière.....	—	—	—	* 1,571 91
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	158 27	—	4,647 92
5	Canada and Gulf Terminal.....	—	—	—	942 50
6	Canada Southern.....	11 03	20,822 47	3 00	295,859 34
7	Canadian National.....	Cr. 18 00	245,081 91	1,698 21	4,375,161 19
8	Canadian Pacific.....	1,201 03	331,132 20	183,034 52	6,687,976 74
9	Central Vermont.....	0 14	222 24	74 24	3,391 77
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	22 61
12	Eastern British Columbia.....	—	8 18	—	8 18
13	Esso Terminal.....	—	311 62	—	3,730 63
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	14 59	2 85	88 51
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	6 47	424 67	11 22	10,170 68
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	411 92	24 66	10,406 85
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	231 74	—	281 74
22	Northern Alberta.....	1 80	2,219 27	—	16,922 55
23	Ottawa and New York.....	—	155 33	—	3,657 63
24	Pacific Great Eastern.....	26 95	99 71	456 05	6,987 05
25	Pere Marquette.....	22 02	11,666 84	235 82	121,162 45
26	Quebec Railway, Light and Power Com- pany.....	—	1,105 91	159 23	4,950 24
27	Roberval and Saguenay.....	—	185 88	—	1,178 25
28	St. Lawrence and Adirondack.....	—	250 68	—	7,021 19
29	Sydney and Louisburg.....	—	—	—	1,532 11
30	Temiscouata.....	—	546 05	—	3,448 04
31	Temiskaming and Northern Ontario.....	—	3,159 01	—	24,110 64
32	Thousand Islands.....	—	59 89	—	142 98
33	Toronto, Hamilton and Buffalo.....	22 30	2,054 21	—	35,360 78
34	Vancouver, Victoria and Eastern.....	—	—	—	—
35	Wabash (in Canada).....	196 78	8,757 50	35 67	179,720 43
36	Winnipeg River.....	—	—	—	—
37	Total.....	1,467 27	630,047 48	185,735 47	11,814,750 00
38	Canadian National (Can. and U.S.).....	Cr. 15 94	287,833 58	5,640 37	5,006,239 18

* Not distributed.

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Transportation Expenses—Rail Line

Dépenses des transports par rail

Superintendence Gestion	Transportation Expenses—Rail Line					Number—Numéro
	Despatching Trains	Station Employees	Weighing, Inspection and Demurrage Bureaus	Coal and Ore Wharves	Station Supplies and Expenses	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
18,078 65	8,552 00	27,633 74	195 82	23,457 78	3,228 97	1
693 00	—	4,512 55	—	—	—	2
73 61	—	14,156 47	—	—	1,427 48	3
2,218 95	1,078 21	9,805 96	—	—	1,047 99	4
937 50	—	3,723 47	—	—	555 88	5
114,956 42	29,720 98	171,942 35	2,005 57	—	14,796 32	6
2,380,748 69	888,408 11	9,118,566 81	28,412 96	—	941,840 66	7
1,732,127 44	737,911 92	7,550,442 02	32,264 67	—	691,398 94	8
3,434 82	1,530 43	12,370 91	5 35	—	1,504 40	9
25 50	—	1,045 45	—	—	698 53	10
1,015 39	961 81	9,417 27	—	—	372 22	11
596 47	—	1,237 20	—	—	48 45	12
580 00	—	6,283 35	278 53	—	1,682 37	13
3,078 00	—	5,847 39	—	—	—	14
195 31	137 37	—	0 52	—	—	15
1,660 00	—	3,276 56	—	—	180 54	16
4,915 50	—	20,737 48	564 25	—	3,948 48	17
2,025 41	—	628 95	—	—	—	18
6,936 35	1,889 99	10,950 24	60 00	—	2,349 06	19
54 16	—	5,572 65	—	—	266 17	20
—	—	31,598 56	—	—	3,902 57	21
27,512 92	10,848 20	94,994 20	200 63	—	8,154 13	22
3,827 06	1,998 32	19,040 70	135 43	—	1,354 99	23
4,580 85	7,647 62	26,424 08	18 44	—	4,710 13	24
42,365 85	16,877 11	50,891 95	896 14	—	5,299 07	25
1,012 50	4,836 09	26,549 49	127 55	—	6,296 63	26
2,572 53	3,067 15	11,784 29	123 00	—	1,143 72	27
7,802 40	1,618 24	27,432 72	71 61	—	3,925 60	28
6,157 61	17,146 36	28,460 48	622 08	—	1,811 89	29
2,451 74	2,284 30	11,074 15	37 55	—	1,872 55	30
28,875 14	22,072 70	221,857 16	934 57	—	28,073 25	31
916 77	—	9,308 50	9 35	—	567 97	32
28,526 43	10,076 93	111,636 77	736 58	—	12,381 56	33
381 09	—	65,523 01	—	—	10,683 88	34
39,405 72	—	16,024 27	6,718 29	—	1,520 73	35
329 94	—	1,558 01	—	—	—	36
4,471,069 72	1,768,663 84	17,732,318 16	74,418 89	23,457 78	1,757,745 13	37
2,794,895 88	989,383 80	11,064,700 91	53,299 46	—	1,098,815 43	38

* Non distribué.

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	Transportation Expenses—Rail line—Continued			
		Dépenses des transports par rail—suite			
		Yardmasters and Yard Clerks	Yard Conductors and Brakemen	Yard Switch and Signal Tenders	Yard Enginemen
		Chefs des parcs et leurs commis	Conducteurs et serre-freins des parcs	Aiguilleurs et signaleurs des parcs	Mécaniciens des parcs
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	3,894 96	5,130 76	1,048 18	3,324 86
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	573 50	—	462 88
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	90,857 78	180,919 66	39,590 60	90,641 97
7	Canadian National.....	1,413,402 16	2,121,064 83	361,070 86	1,524,607 40
8	Canadian Pacific.....	773,849 95	1,868,709 15	175,073 79	1,301,327 63
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	4,023 90	—	3,411 20
12	Eastern British Columbia.....	—	1,608 25	—	1,783 65
13	Essex Terminal.....	2,916 00	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	1,477 60	6,533 84	—	4,112 80
18	Morrissey, Fernie and Michel.....	—	—	961 57	—
19	Napierville Junction.....	—	—	—	—
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	268 10	5,988 37	294 36	4,129 56
23	Ottawa and New York.....	4 13	24 77	0 79	23 78
24	Pacific Great Eastern.....	—	—	—	—
25	Pere Marquette.....	2,012 15	28,780 93	785 23	20,076 58
26	Quebec Railway, Light and Power Company.....	1,418 08	2,796 28	3,362 33	—
27	Roberval and Saguenay.....	—	1,960 20	4 42	1,399 05
28	St. Lawrence and Adirondack.....	—	—	—	—
29	Sydney and Louisburg.....	5,232 29	34,011 02	—	28,642 85
30	Teniscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	36,649 45	40,864 86	1,847 04	26,729 10
32	Thousand Islands.....	—	—	—	—
33	Toronto, Hamilton and Buffalo.....	14,172 50	36,135 77	2,015 86	24,897 51
34	Vancouver, Victoria and Eastern.....	3,087 00	14,219 15	888 10	10,187 22
35	Wabash (in Canada).....	1,602 93	5,582 78	—	4,731 35
36	Winnipeg River.....	—	—	—	—
37	Total.....	2,350,845 08	4,358,928 02	586,943 13	3,050,489 39
38	Canadian National (Can. and U.S.).....	1,881,531 15	2,833,045 62	421,684 22	2,003,656 78

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Transportation Expenses—Rail Line—Continued

Dépenses des transports par rail—suite

Yard Motormen	Fuel for Yard Locomotives	Yard Switching Power Produced	Yard Switching Power Purchased	Water for Yard Locomotives	Lubricants for Yard Locomotives	Number—Numéro
Wattmen des parcs	Combustible pour locomotives des parcs	Production de force motrice pour manœuvre	Achat de force motrice pour manœuvre	Eau pour locomotives des parcs	Huile pour locomotives des parcs	
\$	cts.	\$	cts.	\$	cts.	
—	4,637 74	—	—	124 16	94 90	1
—	—	—	—	—	—	2
—	—	—	—	—	—	3
—	328 47	—	—	—	7 47	4
—	—	—	—	—	—	5
14,128 45	51,116 42	14,391 75	—	1,619 36	1,088 40	6
34,506 32	1,784,128 53	9,136 98	54,574 07	107,266 53	22,520 05	7
—	1,339,605 18	—	—	59,834 05	12,418 74	8
—	—	—	—	—	—	9
—	—	—	—	—	—	10
—	8,300 00	—	—	—	139 27	11
—	4,256 10	—	—	83 50	315 63	12
—	3,464 66	—	—	—	—	13
—	—	—	—	—	—	14
—	—	—	—	—	—	15
—	—	—	—	—	—	16
—	7,609 29	—	—	315 10	65 82	17
—	—	—	—	—	—	18
—	—	—	—	—	—	19
—	—	—	—	—	—	20
—	—	—	—	—	—	21
—	5,430 63	—	—	322 86	160 47	22
—	—	—	—	—	—	23
—	—	—	—	—	—	24
—	19,340 71	—	—	821 20	282 26	25
—	75 75	—	—	—	—	26
64 93	3,231 89	—	—	257 87	43 76	27
—	—	—	—	—	—	28
—	50,309 25	—	—	1,252 07	1,176 21	29
—	—	—	—	—	—	30
—	36,830 56	—	—	1,562 95	260 47	31
—	—	—	—	—	—	32
—	25,100 69	—	—	2,100 51	372 11	33
—	7,249 07	—	—	871 09	97 46	34
—	1,886 77	—	—	266 29	70 21	35
—	—	—	—	—	—	36
48,699 70	3,352,901 71	23,528 73	54,574 07	176,697 54	39,113 23	37
34,506 32	2,158,976 03	9,136 98	54,574 07	133,878 38	29,697 26	38

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	Transportation Expenses—Rail Line—Continued				Operating Joint Yards and Terminals Dr.
		Other Supplies for Yard Locomotives	Enginhouse Expenses Yard	Yard Supplies and Expenses		
		Autres fournitures pour locomotives des parcs	Dépenses des remises à locomotives des parcs	Fournitures et dépenses des parcs		
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	31 33	7,816 76	254 10	9,448 30	
2	Alma and Jonquière.....	—	—	—	—	
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—	
4	British Yukon.....	2 36	—	—	—	
5	Canada and Gulf Terminal.....	—	—	—	—	
6	Canada Southern.....	890 31	18,056 88	8,057 15	796 16	
7	Canadian National.....	14,559 08	753,471 37	85,087 48	532,822 79	
8	Canadian Pacific.....	8,822 01	257,955 76	67,927 55	599,671 41	
9	Central Vermont.....	—	—	—	390 71	
10	Crow's Nest Southern.....	—	—	—	—	
11	Cumberland.....	38 23	2,446 73	55 77	—	
12	Eastern British Columbia.....	29 27	460 10	—	—	
13	Essex Terminal.....	—	—	87 69	—	
14	Greater Winnipeg Water District.....	—	—	—	—	
15	Maine Central.....	—	—	—	—	
16	Maritime Coal, Railway and Power Company.....	—	—	—	—	
17	Midland Railway of Manitoba.....	20 17	3,566 66	194 06	3,905 60	
18	Morrissey, Fernie and Michel.....	—	—	—	—	
19	Napierville Junction.....	—	—	—	3,216 24	
20	Nelson and Fort Sheppard.....	—	—	—	5,308 91	
21	Nipissing Central.....	—	—	—	—	
22	Northern Alberta.....	38 86	3,654 20	104 15	13,027 42	
23	Ottawa and New York.....	—	12 63	—	9,155 12	
24	Pacific Great Eastern.....	—	—	—	—	
25	Pere Marquette.....	231 42	9,325 50	313 35	143,270 41	
26	Quebec Railway, Light and Power Company.....	—	55 72	—	—	
27	Roberval and Saguenay.....	15 46	2,091 06	296 84	—	
28	St. Lawrence and Adirondack.....	—	—	—	54,799 61	
29	Sydney and Louisburg.....	344 18	24,726 22	792 48	—	
30	Temiscouata.....	—	—	—	—	
31	Temiskaming and Northern Ontario.....	259 46	24,437 01	1,264 53	1,785 00	
32	Thousand Islands.....	—	—	—	—	
33	Toronto, Hamilton and Buffalo.....	263 43	11,574 11	1,374 00	6,972 11	
34	Vancouver, Victoria and Eastern.....	154 13	3,223 53	305 75	—	
35	Wabash (in Canada).....	23 22	1,632 01	—	483,484 60	
36	Winnipeg River.....	—	—	—	—	
37	Total.....	25,722 92	1,124,506 25	166,114 90	1,868,054 39	
38	Canadian National (Can. and U.S.).....	20,004 82	926,512 13	104,707 57	785,523 37	

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Transportation Expenses—Rail Line—Continued

Dépenses des transports par rail—suite

Operating Joint Yards and Terminals Cr.	Train Enginemen	Train Motormen	Fuel for Train Locomotives	Train Power Produced	Train Power Purchased	Number Numéro	
\$	cts.	\$	cts.	\$	cts.	\$	cts.
—	29,320 58	—	—	58,248 01	—	—	1
—	1,409 04	—	—	6,926 12	—	—	2
—	5,911 10	3,096 30	—	6,478 25	—	—	3
—	3,483 87	—	—	5,564 37	—	—	4
—	1,455 20	—	—	6,042 40	—	—	5
18,152 24	317,664 61	13,602 86	449,090 07	6,097 52	—	—	6
543,888 94	5,014,114 04	99,975 11	9,225,619 36	8,986 30	37,524 92	—	7
357,349 51	4,907,474 51	41,826 00	8,633,588 72	—	9,355 34	—	8
—	8,471 70	—	—	14,627 03	—	—	9
—	2,704 96	1,158 05	—	2,828 81	—	—	10
—	3,482 02	—	—	8,300 00	—	—	11
—	4,019 30	—	—	11,466 36	—	—	12
—	7,941 90	—	—	6,929 31	—	—	13
—	—	50 76	—	18,047 51	—	—	14
—	1,487 66	—	—	521 20	—	—	15
—	4,488 19	—	—	12,990 50	—	—	16
—	20,728 84	—	—	27,335 86	—	—	17
—	2,418 25	—	—	2,617 08	—	—	18
—	13,836 65	—	—	29,697 14	—	—	19
—	6,657 65	1,086 70	—	6,779 02	—	—	20
—	17,524 01	—	—	25,725 92	—	—	21
—	65,617 69	—	—	134,203 09	—	—	22
224 26	9,325 58	2,113 54	—	13,768 84	—	—	23
—	21,548 95	—	—	28,797 29	—	—	24
5,888 85	114,738 10	—	193,578 69	—	—	—	25
—	—	18,342 69	—	—	5,689 03	41,250 00	26
—	2,931 51	769 15	—	5,855 22	—	4,969 30	27
—	31,600 29	—	—	62,865 43	—	—	28
—	39,132 41	—	—	45,976 99	—	—	29
—	9,467 10	1,797 36	—	19,523 49	—	—	30
78,726 73	123,232 22	—	—	264,391 74	—	—	31
—	—	1,351 00	—	2,009 57	—	—	32
99,346 35	33,258 79	2,888 24	—	63,631 61	—	—	33
—	14,499 80	4 45	—	16,951 80	—	—	34
40,095 92	128,407 68	—	—	182,318 94	—	—	35
—	—	—	—	—	—	—	36
1,143,672 80	10,968,356 00	188,062 21	19,593,295 74	20,772 85	—	93,099 56	37
948,281 91	5,828,990 61	115,244 72	10,465,577 41	8,986 30	—	37,524 92	38

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	Transportation Expenses—Rail Line—Continued			
		Dépenses des transports par rail—suite			
		Water for train Locomotives	Lubricants for train Locomotives	Other Supplies for train Locomotives	Enginehouse Expenses Train
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	6,575 41	1,914 99	684 13	15,883 51
2	Alma and Jonquière.....	—	—	459 35	—
3	Brandon, Saskatchewan and Hudson Bay.....	249 19	77 70	30 59	1,676 48
4	British Yukon.....	371 28	102 76	65 04	2,619 34
5	Canada and Gulf Terminal.....	281 92	—	130 46	1,083 95
6	Canada Southern.....	38,797 14	17,376 68	3,408 47	61,152 06
7	Canadian National.....	653,354 53	205,377 80	82,144 34	2,324,260 22
8	Canadian Pacific.....	508,010 47	137,085 51	62,988 17	1,735,607 54
9	Central Vermont.....	454 11	440 39	128 22	3,373 35
10	Crow's Nest Southern.....	363 06	32 49	13 46	1,651 08
11	Cumberland.....	—	137 20	39 99	2,446 69
12	Eastern British Columbia.....	328 88	673 27	104 28	923 75
13	Essex Terminal.....	517 48	202 41	—	4,580 53
14	Greater Winnipeg Water District.....	—	1,009 13	—	—
15	Maine Central.....	22 57	23 60	21 64	478 02
16	Maritime Coal, Railway and Power Company.....	610 44	196 18	347 24	2,030 95
17	Midland Railway of Manitoba.....	3,178 83	655 21	254 72	5,481 02
18	Morrissey, Fernie and Michel.....	61 50	116 34	4 11	—
19	Napierville Junction.....	1,698 46	558 97	343 88	11,457 23
20	Nelson and Fort Sheppard.....	95 50	60 92	58 64	1,710 13
21	Nipissing Central.....	1,072 02	242 82	109 71	6,659 84
22	Northern Alberta.....	19,443 15	3,473 28	949 80	32,186 57
23	Ottawa and New York.....	1,131 19	34 44	18 34	2,220 88
24	Pacific Great Eastern.....	2,050 96	593 07	242 19	15,399 92
25	Pere Marquette.....	10,007 88	2,960 41	1,408 22	37,663 47
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	414 31	164 81	25 00	2,572 83
28	St. Lawrence and Adirondack.....	1,894 92	664 33	111 37	14,168 44
29	Sydney and Louisburg.....	1,203 03	1,075 84	318 56	22,715 14
30	Temiscouata.....	1,008 31	357 75	63 94	2,698 66
31	Temiskaming and Northern Ontario.....	21,599 68	4,661 36	1,591 03	51,389 09
32	Thousand Islands.....	—	274 36	227 66	52 26
33	Toronto, Hamilton and Buffalo.....	6,869 28	1,288 72	609 90	28,740 10
34	Vancouver, Victoria and Eastern.....	539 65	222 53	160 27	6,056 50
35	Wabash (in Canada).....	16,662 30	6,711 77	2,900 65	41,592 40
36	Winnipeg River.....	—	—	1,172 95	—
37	Total.....	1,298,867 45	388,765 04	161,136 32	4,440,531 95
38	Canadian National (Can. and U.S.).....	731,357 90	237,433 85	94,788 50	2,623,752 76

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Transportation Expenses—Rail Line—Continued

Dépenses des transports par rail—suite

Trainmen Employés de trains	Train Supplies and Expenses Fournitures des trains et dépenses	Operating Sleeping Cars Exploitation des wagons-lits	Signal and Interlocking Operation Signaux et appareils d'enclenchement	Crossing Protection Protection des passages à niveau	Drawbridge Operation Fonctionnement des ponts mobiles	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
36,078 46	16,434 50	—	—	1,615 63	—	1
1,918 19	—	—	—	—	—	2
12,108 80	5,175 80	—	1,976 27	—	—	3
4,097 89	804 37	—	—	—	—	4
4,795 96	3,637 40	—	—	—	—	5
358 943 04	302,564 66	—	48,094 87	16,682 61	4,557 87	6
5,621,874 69	3,471,827 29	697,197 94	201,566 82	353,789 13	74,681 37	7
5,003,125 73	2,567,506 11	899,519 67	262,248 55	102,045 48	28,149 49	8
9,743 99	6,413 60	—	2 57	—	2,036 19	9
4,521 21	2,327 61	—	—	—	—	10
4,094 65	1,491 34	—	—	—	—	11
5,728 10	654 00	—	—	—	—	12
11,695 20	—	—	2,833 94	543 98	—	13
11,254 93	—	—	—	—	—	14
1,965 13	258 61	—	—	—	—	15
3,871 10	124 09	—	—	—	—	16
23,561 36	5,964 25	—	—	—	—	17
2,607 55	244 53	—	—	—	—	18
17,131 86	3,094 75	—	306 35	—	—	19
9,122 22	2,936 85	—	—	—	—	20
18,184 28	4,341 92	—	—	—	—	21
73,446 96	18,494 62	6,920 25	159 48	—	—	22
12,414 29	2,447 72	—	1,480 50	1 13	957 50	23
23,912 35	6,434 59	2,960 79	—	—	—	24
138,712 46	16,171 11	—	8,492 97	5,259 24	2,787 56	25
21,176 42	6,026 02	—	—	—	1,000 56	26
5,511 54	985 51	—	—	—	—	27
37,425 68	14,607 33	—	756 66	322 45	2 11	28
38,668 84	18,426 97	—	—	—	—	29
10,442 44	1,112 95	—	—	—	—	30
135,221 86	49,925 14	—	—	871 57	—	31
4,070 75	195 16	—	—	—	—	32
40,177 01	34,644 63	—	17,124 55	5,358 25	—	33
19,168 47	5,110 78	—	6,359 28	586 69	641 10	34
148,162 30	73,941 60	—	—	—	—	35
2,203 47	—	—	—	—	—	36
11,877,130 18	6,644,325 81	1,606,598 65	551,402 81	487,076 16	114,813 81	37
6,568,127 46	3,929,708 92	690,047 62	397,505 76	506,813 64	91,630 30	38

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	Transportation Expenses—Rail Line—Continued					
		Dépenses des transports par rail—suite					
		Telegraph and Telephone Operation	Operating Floating Equipment	Express Service	Stationery and Printing	Impression et papeterie	
		Exploitation des lignes télé- graphiques et téléphoniques	Exploitation du matériel flottant	Service des messageries			
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	—	—	—	—	2,913 21	
2	Alma and Jonquière.....	—	—	—	—	—	
3	Brandon, Saskatchewan and Hudson Bay.....	12 92	—	—	—	—	
4	British Yukon.....	801 32	—	—	—	187 07	
5	Canada and Gulf Terminal.....	—	—	873 30	280 97		
6	Canada Southern.....	31,914 17	—	—	—	9,913 20	
7	Canadian National.....	3,172,784 85	503,936 27	4,219,276 15	272,861 13		
8	Canadian Pacific.....	433,871 08	—	—	—	261,912 49	
9	Central Vermont.....	—	—	—	—	851 59	
10	Crow's Nest Southern.....	5 20	—	—	—	—	
11	Cumberland.....	—	—	—	—	116 86	
12	Eastern British Columbia.....	42 00	—	—	—	212 40	
13	Essex Terminal.....	—	—	—	—	248 22	
14	Greater Winnipeg Water District.....	107 53	—	—	—	504 88	
15	Maine Central.....	—	—	—	—	45 69	
16	Maritime Coal, Railway and Power Company.....	5 49	—	—	—	7 66	
17	Midland Railway of Manitoba.....	1,551 50	—	—	—	590 05	
18	Morrissey, Fernie and Michel.....	—	—	—	—	—	
19	Napierville Junction.....	136 09	—	—	—	772 91	
20	Nelson and Fort Sheppard.....	310 79	—	—	—	—	
21	Nipissing Central.....	—	—	—	—	1,884 09	
22	Northern Alberta.....	9,230 40	—	6,700 52	6,652 01		
23	Ottawa and New York.....	1 00	—	—	—	507 63	
24	Pacific Great Eastern.....	28 56	27,378 49	5,996 31	2,737 67		
25	Pere Marquette.....	4,620 28	38,035 08	—	—	3,373 63	
26	Quebec Railway, Light and Power Company.....	250 08	—	1,052 40	2,301 06		
27	Roberval and Saguenay.....	—	—	120 00	500 33		
28	St. Lawrence and Adirondack.....	88 12	—	—	—	1,339 30	
29	Sydney and Louisburg.....	1,026 75	—	—	—	—	
30	Temiscouata.....	—	—	—	—	629 20	
31	Temiskaming and Northern Ontario.....	—	—	—	—	13,718 51	
32	Thousand Islands.....	—	—	24 50	66 88		
33	Toronto, Hamilton and Buffalo.....	1,284 29	—	—	—	6,423 74	
34	Vancouver, Victoria and Eastern.....	133 41	—	—	—	—	
35	Wabash (in Canada).....	642 04	170,620 31	—	—	2,172 94	
36	Winnipeg River.....	—	—	—	—	—	
37	Total.....	3,658,847 87	748,970 15	4,234,043 18	593,725 32		
38	Canadian National (Can. and U.S.).....	3,204,197 80	770,656 36	4,219,276 15	335,527 01		

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Transportation Expenses—Rail Line—Continued

Dépenses des transports par rail—suite

Other Expenses	Operating Joint Tracks and facilities—Dr.		Operating Joint Tracks and facilities—Cr.		Insurance	Clearing Wrecks	Damage to Property	Number—Numéro
	Autres dépenses		Exploitation des voies en commun Dr.	Exploitation des voies en commun Cr.				
	\$	cts.	\$	cts.				
85 90			—	—	Cr. 2,164 26	221 13	—	1
406 58			—	—	—	—	—	2
3 00			1,246 83	831 22	590 35	—	—	3
—			—	—	—	—	—	4
649 52			2,501 50	—	—	—	—	5
5,144 68			1,881 13	41,749 82	11,926 02	487 26	1,067 39	6
98,395 18			96,536 06	279,981 11	Cr. 48 00	122,693 70	45,820 92	7
24,685 51			128,496 69	114,872 71	37,390 80	71,629 97	9,410 27	8
2,014 18			5,284 68	2,447 34	0 96	—	—	9
			1,242 21	—	—	50 35	—	10
2,473 13			—	—	—	9 15	—	11
223 61			6,037 68	—	1,050 36	—	—	12
12 90			—	—	—	—	—	13
1,306 15			—	—	419 75	—	200 00	14
15 02			—	—	9 26	—	—	15
469 55			—	—	—	—	—	16
2,249 84			15,591 62	—	1,008 65	283 38	122 40	17
			—	—	—	—	—	18
311 29			8,842 91	19 80	23 96	190 93	—	19
91 65			—	—	—	—	—	20
—			—	—	163 23	260 19	2 00	21
48 11			1,130 46	—	472 42	208 93	706 37	22
—			7,291 43	270 65	—	4 81	50 20	23
684 89			—	—	2,867 95	22 10	14 57	24
4,305 08			27,614 44	450 48	196 02	2,042 97	1,899 51	25
34 20			—	—	29 32	2 86	307 80	26
121 91			1,883 16	—	549 84	72 61	14 92	27
—			11,520 52	1,326 92	132 05	362 39	81 72	28
3,298 58			9,000 40	—	—	672 79	—	29
37 83			—	—	—	500 23	25 00	30
108 24			—	125 00	1,889 82	936 45	19 70	31
—			—	—	—	—	—	32
691 56			19,577 65	603 22	403 98	1,255 67	1,461 52	33
1,855 96			1,773 35	12,080 85	265 20	50 45	134 58	34
25,480 53			170,073 59	—	3,004 28	702 10	4,066 94	35
120 25			—	—	—	—	—	36
175,324 83			517,526 31	451,765 12	60,181 96	202,660 42	65,351 81	37
207,310 69			167,547 69	351,876 56	2,093 86	132,685 08	58,943 20	38

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway — Nom du chemin de fer	Transportation Expenses— — Dépenses des transports					
		Damage to Live Stock on Right of Way		Loss and Damage— Freight		Loss and Damage— Baggage	
		Dominages au bétail passant sur la voie	Pertes et dommages —Marchan- dises	Pertes et dommages —Marchan- dises	Pertes et dommages —Bagages		
\$	cts.	\$	cts.	\$	cts.		
1	Algoma Central and Hudson Bay.....		105 00		234 38		—
2	Alma and Jonquière.....		—		18 40		—
3	Brandon, Saskatchewan and Hudson Bay.....	971 55		—	—		—
4	British Yukon.....	—	Cr.	13 01			—
5	Canada and Gulf Terminal.....	—		10 48			—
6	Canada Southern.....	123 76		52,383 86		79 93	
7	Canadian National.....	29,859 22		298,518 07		1,214 86	
8	Canadian Pacific.....	16,821 82		223,594 04		3,122 39	
9	Central Vermont.....	20 00		222 25		1 51	
10	Crow's Nest Southern.....	40 00		—		—	
11	Cumberland.....	—		17 42		—	
12	Eastern British Columbia.....	—		2 45		—	
13	Essex Terminal.....	—		114 00		—	
14	Greater Winnipeg Water District.....	—		—		—	
15	Maine Central.....	—		120 53		—	
16	Maritime Coal, Railway and Power Company.....	—		11 17		—	
17	Midland Railway of Manitoba.....	271 96		410 98	Cr.	0 06	
18	Morrissey, Fernie and Michel.....	—		480 76		7 06	
19	Napierville Junction.....	—		—		—	
20	Nelson and Fort Sheppard.....	65 00		—		—	
21	Nipissing Central.....	50 00		303 79		—	
22	Northern Alberta.....	265 15		1,820 90		1 00	
23	Ottawa and New York.....	64 15		65 00		—	
24	Pacific Great Eastern.....	77 87		158 61		43 33	
25	Pere Marquette.....	667 36		15,077 40		7 76	
26	Quebec Railway, Light and Power Company.....	—		55 57		3 15	
27	Roberval and Saguenay.....	—		146 95		—	
28	St. Lawrence and Adirondack.....	545 12		68 89		504 29	
29	Sydney and Louisburg.....	100 00		1,249 27		—	
30	Temiscouata.....	15 00		7 79		—	
31	Temiskaming and Northern Ontario.....	35 84		2,564 56		57 50	
32	Thousand Islands.....	—		35 10		—	
33	Toronto, Hamilton and Buffalo.....	—		746 19		5 24	
34	Vancouver, Victoria and Eastern.....	220 00		—		—	
35	Wabash (in Canada).....	447 66		59,862 40		0 19	
36	Winnipeg River.....	—		—		—	
37	Total.....	50,766 46		658,288 20		5,048 15	
38	Canadian National (Can. and U.S.).....	31,719 19		385,311 73		1,263 26	

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Rail Line—Concluded par rail—fin		Transportation—Water Line Transports par eau					Number— Numéro
Injuries to Persons	Total Transportation Expenses —Rail Line	Operation of Vessels	Operation of Terminals	Incidental Expenses	Total Transportation Expenses— Water Line		
Blessures causées	Total des dépenses des transports par rail	Exploitation de navires	Exploitation de terminus	Dépenses incidentes	Total des dépenses des transports par eau		
\$	cts.	\$	cts.	\$	cts.	\$	cts.
768	75	285,872	34	159,192	66	159,192	66
—		16,344	13	—	—	—	—
—		54,431	47	—	—	—	—
—		33,610	09	—	—	—	—
59	76	27,019	67	—	—	—	—
52,770	39	2,591,398	72	—	—	—	—
434,615	87	58,721,084	67	—	—	—	—
282,545	44	43,132,135	78	407,521	48	500,614	35
37	50	70,913	10	—	—	—	—
—		18,707	97	—	—	—	—
—		52,790	24	—	—	—	—
—		41,885	06	—	—	—	—
422	86	51,335	33	—	—	—	—
—		41,826	03	—	—	—	—
—		5,302	13	—	—	—	—
—		30,269	66	—	—	—	—
110	88	167,317	94	—	—	—	—
—		11,685	29	—	—	—	—
359	00	114,639	28	—	—	—	—
—		40,176	96	—	—	—	—
126	48	112,241	43	—	—	—	—
1,975	28	559,235	50	—	—	—	—
22	74	80,003	72	—	—	—	—
750	00	186,081	58	—	—	—	—
6,533	51	971,383	68	—	—	—	—
902	67	144,954	25	—	—	—	—
—		55,665	07	—	—	—	—
—		273,384	67	—	—	—	—
62	84	383,613	40	—	—	—	—
—		65,407	34	—	—	—	—
12,349	83	1,080,615	66	—	—	—	—
23	00	19,132	83	—	—	—	—
3,767	78	458,596	00	—	—	—	—
300	85	179,828	81	—	—	—	—
6,627	90	1,576,191	77	—	—	—	—
—		5,384	62	—	—	—	—
805,133	33	111,669,466	19	53,036	66	40,056	21
589,076	44	68,540,470	84	—	—	—	—

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	Miscellaneous Operations Exploitations diverses			
		Dining and Buffet Service	Hotels and Restaurants	Grain Elevators	Stockyards
		Service des wagons- restaurants	Hôtels et restaurants	Elévateurs à grains	Parcs à bestiaux
1	Algoma Central and Hudson Bay.....	—	—	—	—
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	212,169 98	—	—	—
7	Canadian National.....	862,781 54	7,069 66	44,030 39	—
8	Canadian Pacific.....	812,647 38	143,616 07	72,333 54	—
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	4,572 01	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	—	—
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	11,130 86	—	—	—
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	4,086 27	—	—	—
25	Pere Marquette.....	—	—	—	—
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	—	—	—
29	Sydney and Louisburg.....	—	—	—	—
30	Temiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	25,544 95	42,826 95	—	—
32	Thousand Islands.....	—	—	—	—
33	Toronto, Hamilton and Buffalo.....	10,268 71	—	—	—
34	Vancouver, Victoria and Eastern.....	4,728 62	—	—	—
35	Wabash (in Canada).....	710 91	—	—	—
36	Winnipeg River.....	—	—	—	—
37	Total.....	1,948,641 23	193,512 68	116,363 93	—
38	Canadian National (Can. and U.S.).....	918,043 12	7,069 66	44,030 39	—

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Miscellaneous Operations—Concluded Exploitations diverses—fin			General Expenses Frais généraux			Number—Numéro
Producing Power Sold	Other Miscellaneous Operations	Total Miscellaneous Operations	Salaries and Expenses of General Officers	Salaries and Ex- penses of Clerks and Attendants	General Office Supplies and Expenses	
Production de la force motrice vendue	Autres exploitations diverses	Total des exploitations diverses	Appoint. et dépenses des hauts fonctionnaires	Appoint. et dépenses des employés subalternes	Fournitures et frais généraux	
\$	cts.	\$	cts.	\$	cts.	\$
—	—	—	31,786 12	15,045 15	2,652 00	1
—	—	—	5,697 55	—	—	2
—	—	—	—	42 32	—	3
—	—	—	4,307 19	3,134 32	554 04	4
—	—	—	6,276 00	—	2,536 44	5
—	—	212,160 98	41,652 60	275,061 04	13,870 92	6
—	25,707 82	939,589 41	309,258 33	2,359,120 77	155,479 38	7
19,192 35	—	1,047,780 34	373,996 25	1,702,718 14	139,098 35	8
—	—	—	562 31	2,860 16	142 45	9
—	—	—	—	30 71	—	10
—	—	—	1,172 09	—	3,498 03	11
—	—	—	4,263 44	180 00	21 00	12
—	—	—	2,996 15	1,169 45	743 96	13
—	—	—	3,600 00	—	—	14
—	—	—	137 64	274 87	14 33	15
—	—	—	1,494 10	2,417 17	220 14	16
—	—	4,572 01	1,642 77	6,300 94	390 62	17
—	—	—	1,361 10	253 30	—	18
—	—	—	16,501 32	24,889 10	5 98	19
—	889 59	889 59	—	62 98	—	20
—	—	—	—	—	—	21
1,812 21	—	12,943 07	12,061 00	26,986 07	3,774 01	22
—	—	—	1,872 00	8,664 00	912 00	23
—	—	4,086 27	4,725 55	6,180 66	1,640 25	24
—	—	—	17,889 12	94,308 76	13,300 93	25
—	—	—	9,684 88	9,232 67	1,322 50	26
—	—	—	937 73	7,305 11	2,221 31	27
—	—	—	3,881 67	17,939 98	1,879 21	28
—	—	—	5,304 00	—	20,851 02	29
—	—	—	8,241 26	3,779 98	968 73	30
—	82,592 80	150,964 70	52,611 55	100,209 80	3,940 35	31
—	—	—	107 63	1,232 57	89 45	32
—	—	10,268 71	21,229 11	25,805 90	2,630 43	33
—	2,175 39	6,904 01	—	746 21	—	34
—	—	710 91	20,126 18	115,065 05	10,952 95	35
—	—	—	59 44	—	—	36
21,004 56	111,365 60	2,390,888 00	965,436 08	4,811,017 18	383,710 78	37
5,651 18	25,707 82	1,000,502 17	400,489 20	3,008,103 76	221,057 84	38

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	General Expenses—Continued				Pensions Pensions	
		Frais généraux—suite					
		Law Expenses Frais de justice	Insurance Assurance	Relief Department Division des secours			
		\$ cts.	\$ cts.	\$ cts.	\$ cts.		
1	Algoma Central and Hudson Bay.....	3,406 60	Cr. 15 41		1,095 00	—	
2	Alma and Jonquière.....	—	542 64		—	—	
3	Brandon, Saskatchewan and Hudson Bay.....	951 07	— 2 39		—	—	
4	British Yukon.....	88 00	1,057 60		—	—	
5	Canada and Gulf Terminal.....	307 75	2,577 86		—	—	
6	Canada Southern.....	34,906 18	210 11		—	92,227 72	
7	Canadian National.....	302,666 87	—	27,500 00	2,763,825 67	—	
8	Canadian Pacific.....	234,010 87	2,682 73		—	—	
9	Central Vermont.....	244 36	0 61		—	817 28	
10	Crow's Nest Southern.....	455 80	—	144 50	2,304 00	—	
11	Cumberland.....	—	361 56		—	—	
12	Eastern British Columbia.....	350 95	Cr. 99 98		—	—	
13	Essex Terminal.....	600 00	281 88	125 00	519 74	—	
14	Greater Winnipeg Water District.....	—	—	—	—	—	
15	Maine Central.....	35 61	—	—	—	—	
16	Maritime Coal, Railway and Power Company.....	—	1,004 15	25 90	—	—	
17	Midland Railway of Manitoba.....	1,985 87	14 76	—	—	4,558 38	
18	Morrissey, Fernie and Michel.....	—	1,645 40	—	—	—	
19	Napierville Junction.....	6,000 00	12 50	—	—	—	
20	Nelson and Fort Sheppard.....	724 67	—	—	—	—	
21	Nipissing Central.....	0 50	—	—	—	—	
22	Northern Alberta.....	1,887 65	29 56	—	—	—	
23	Ottawa and New York.....	1,296 00	—	—	—	872 76	
24	Pacific Great Eastern.....	284 50	361 34	—	—	—	
25	Pere Marquette.....	15,530 00	48 08	—	—	11,621 14	
26	Quebec Railway, Light and Power Company.....	1,200 00	7,508 23	—	—	—	
27	Roberval and Saguenay.....	1,187 32	124 68	—	—	—	
28	St. Lawrence and Adirondack.....	2,690 49	—	—	—	—	
29	Sydney and Louisburg.....	—	2,492 61	1,022 53	1,562 47	—	
30	Temiscouata.....	150 00	1,803 46	—	—	—	
31	Temiskaming and Northern Ontario.....	5,127 75	152 25	—	12,500 00	—	
32	Thousand Islands.....	11 25	—	—	—	1,597 44	
33	Toronto, Hamilton and Buffalo.....	2,989 30	74 57	—	—	6,952 96	
34	Vancouver, Victoria and Eastern.....	3,833 21	—	—	—	—	
35	Wabash (in Canada).....	16,817 33	203 90	—	—	732 29	
36	Winnipeg River.....	—	1,378 52	—	—	—	
37	Total.....	639,739 90	24,456 09	20,912 93	2,900,091 85		
38	Canadian National (Can. and U.S.).....	394,467 25	27 91	27,500 00	3,105,263 62		

STATISTIQUE DES CHEMINS DE FER

103

the Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

General Expenses—Concluded						Transportation for Investment Cr. — Transport pour placement— Cr.	Number—Numéro		
		Frais généraux—fin		Total General Expenses					
Stationery and Printing	Other Expenses	General Joint Facilities— Dr.	General Joint Facilities— Cr.						
Papeterie et impression	Autres dépenses	Facilités communes en général—Dr.	Facilités communes en général—Cr.	Total des frais généraux					
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.			
2,153 88	23,870 11	—	—	79,993 45	—	—	1		
—	81 88	—	—	6,158 31	—	—	2		
—	—	—	—	995 78	—	—	3		
172 05	834 28	—	—	10,147 57	—	—	4		
74 91	—	—	—	11,772 96	—	—	5		
9,282 93	13,162 90	—	—	480,374 40	1,626 43	—	6		
83,962 76	219,980 35	14,341 34	11,209 42	6,224,926 05	279,202 30	—	7		
100,746 47	422,116 11	9,298 97	—	2,984,667 89	38,344 10	—	8		
182 11	117 06	—	—	4,926 34	—	—	9		
—	—	—	—	486 51	—	—	10		
—	1,890 31	—	—	9,170 49	—	—	11		
35 45	—	—	—	4,750 86	—	—	12		
126 89	145 39	—	—	6,708 46	—	—	13		
—	—	—	—	3,600 00	—	—	14		
16 92	59 67	—	—	539 04	—	—	15		
386 67	1,205 16	—	—	6,753 29	—	—	16		
332 35	408 52	2,042 07	1 55	17,674 73	—	—	17		
—	54 68	—	—	3,314 48	—	—	18		
236 90	290 06	—	—	47,935 86	—	—	19		
—	—	—	—	787 65	9 35	—	20		
42 75	—	—	—	43 25	—	—	21		
1,127 86	327 44	—	—	46,193 59	5,076 22	—	22		
348 00	877 86	—	—	14,842 62	—	—	23		
888 71	1,602 35	—	—	15,683 36	8,255 98	—	24		
4,594 79	7,340 38	14 74	—	164,647 94	598 34	—	25		
525 94	25,624 18	—	—	55,098 40	—	—	26		
363 49	214 80	—	—	12,354 44	—	—	27		
715 50	1,836 94	—	—	28,943 79	—	—	28		
—	8,634 55	—	—	39,867 18	—	—	29		
428 06	6,546 90	540 00	—	22,458 39	—	—	30		
4,342 27	2,486 79	—	560 16	180,810 60	1,095 76	—	31		
66 57	47 36	—	—	3,152 27	—	—	32		
1,348 03	2,720 79	—	—	63,751 09	—	—	33		
—	—	977 35	—	3,602 07	49 93	—	34		
3,760 28	8,193 39	8,723 16	—	184,574 53	187 74	—	35		
—	224 03	328 29	—	1,990 28	—	—	36		
216,262 54	750,530 48	35,288 57	12,748 48	10,743,697 92	334,446 15	—	37		
113,420 79	292,027 10	18,804 85	11,209 42	7,569,752 90	297,364 85	—	38		

TABLE 7—Summary of Operating Expenses for
TABLEAU 7—Résumé des frais d'exploitation pour

Number—Numéro	Name of Railway Nom du chemin de fer	Recapitulation of Expenses Récapitulation des dépenses		
		Maintenance of Way and Structures	Maintenance of Equipment	Traffic
		Entretien des voies et ouvrages	Entretien du matériel	Traffic
		\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	242,675 96	182,680 76	14,295 09
2	Alma and Jonquière.....	5,170 53	2,884 34	1,571 91
3	Brandon, Saskatchewan and Hudson Bay.....	18,402 71	6,850 41	—
4	British Yukon.....	32,168 92	9,199 89	4,647 92
5	Canada and Gulf Terminal.....	14,662 81	5,204 89	942 50
6	Canada Southern.....	651,636 01	2,253,515 52	295,859 34
7	Canadian National.....	26,743,599 38	25,847,071 57	4,375,161 19
8	Canadian Pacific.....	17,612,750 16	17,324,259 03	6,687,976 74
9	Central Vermont.....	31,464 24	31,454 68	3,391 77
10	Crow's Nest Southern.....	8,048 06	1,376 08	—
11	Cumberland.....	21,377 87	8,811 81	22 61
12	Eastern British Columbia.....	16,814 70	26,230 42	8 18
13	Essex Terminal.....	17,814 81	14,909 95	3,730 63
14	Greater Winnipeg Water District.....	37,472 58	14,253 22	—
15	Maine Central.....	1,412 14	2,633 87	88 51
16	Maritime Coal, Railway and Power Company.....	13,791 70	5,376 82	—
17	Midland Railway of Manitoba.....	83,486 26	31,151 16	10,170 68
18	Morrissey, Fernie and Michel.....	3,259 17	3,196 54	—
19	Napierville Junction.....	40,051 37	29,353 80	10,406 85
20	Nelson and Fort Sheppard.....	23,159 99	6,076 91	—
21	Nipissing Central.....	79,727 83	2,519 16	281 74
22	Northern Alberta.....	434,586 77	136,501 10	16,922 55
23	Ottawa and New York.....	45,892 68	23,518 05	3,657 63
24	Pacific Great Eastern.....	214,840 08	61,576 06	6,987 05
25	Pere Marquette.....	437,974 79	262,209 23	121,162 45
26	Quebec Railway, Light and Power Company.....	48,587 20	31,800 32	4,950 24
27	Roberval and Saguenay.....	34,857 76	15,769 76	1,178 25
28	St. Lawrence and Adirondack.....	70,100 20	81,287 43	7,021 19
29	Sydney and Louisburg.....	100,999 02	254,832 78	1,532 11
30	Temiscouata.....	44,362 58	11,238 75	3,448 04
31	Temiskaming and Northern Ontario.....	536,357 66	550,133 78	24,110 64
32	Thousand Islands.....	2,955 04	284 49	142 98
33	Toronto, Hamilton and Buffalo.....	185,164 16	216,041 99	35,360 78
34	Vancouver, Victoria and Eastern.....	14,793 27	20,020 74	—
35	Wabash (in Canada).....	353,150 04	485,874 98	179,720 43
36	Winnipeg River.....	2,872 41	2,403 67	—
37	Total.....	48,226,440 86	47,962,503 96	11,814,750 00
38	Canadian National (Can. and U.S.).....	30,381,971 72	30,610,987 26	5,006,239 18

the Year ended December 31, 1933—Concluded

l'année terminée le 31 décembre 1933—fin

Recapitulation of Expenses—Concluded

Récapitulation des dépenses—fin

Transportation— Rail Line	Transportation— Water Line	Miscellaneous Operations	General Expenses	Transportation for Investment, Cr.	Total Operating Expenses	Number—Numéro
Transports par rail	Transports par eau	Exploitations diverses	Frais généraux	Transport pour placement Cr.	Total des frais d'exploitation	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
285,872 34	159,192 66	—	79,993 45	—	964,710 26	1
16,344 13	—	—	6,158 31	—	32,129 22	2
54,431 47	—	—	995 78	—	80,680 37	3
33,610 09	—	—	10,147 57	—	89,774 39	4
27,019 67	—	—	11,772 96	—	59,602 83	5
2,591,398 72	—	212,169 98	480,374 40	1,626 43	6,483,327 54	6
58,721,084 67	—	939,589 41	6,224,926 05	279,202 30	122,572,229 97	7
43,132,135 78	500,614 35	1,047,789 34	2,984,667 89	38,344 10	89,251,849 19	8
70,913 10	—	—	4,926 34	—	142,150 13	9
18,707 97	—	—	486 51	—	28,618 62	10
52,790 24	—	—	9,170 49	—	92,173 02	11
41,885 06	—	—	4,750 86	—	89,689 22	12
51,335 33	—	—	6,708 46	—	94,499 18	13
41,826 03	—	—	3,600 00	—	97,151 83	14
5,302 13	—	—	539 04	—	9,975 69	15
30,269 66	—	—	6,753 29	—	56,191 47	16
167,317 94	—	4,572 01	17,674 73	—	314,372 78	17
11,685 29	—	—	3,314 48	—	21,455 48	18
114,639 28	—	—	47,935 86	—	242,387 16	19
40,176 96	—	889 59	787 65	9 35	71,081 75	20
112,241 43	—	—	43 25	—	194,813 41	21
559,235 50	—	12,943 07	46,193 59	5,076 22	1,201,306 36	22
89,003 72	—	—	14,842 62	—	176,914 70	23
186,081 58	—	4,086 27	15,683 36	8,255 98	480,998 42	24
971,383 68	—	—	164,647 94	598 34	1,956,779 75	25
144,954 25	—	—	55,098 40	—	285,390 41	26
55,665 07	—	—	12,354 44	—	119,825 28	27
273,384 67	—	—	28,943 79	—	460,737 28	28
383,613 40	—	—	39,867 18	—	780,844 49	29
65,407 34	—	—	22,458 39	—	146,915 10	30
1,080,615 66	—	150,964 70	180,810 60	1,095 76	2,521,897 28	31
19,132 83	—	—	3,152 27	—	25,667 61	32
458,596 00	—	10,268 71	63,751 09	—	969,182 73	33
179,828 81	—	6,904 01	3,602 07	49 93	225,098 97	34
1,576,191 77	—	710 91	184,574 53	187 74	2,780,034 92	35
5,384 62	—	—	1,990 28	—	12,650 98	36
111,669,466 19	659,807 01	2,390,888 00	10,743,697 92	334,446 15	233,133,107 79	37
68,540,470 84	—	1,000,502 17	7,569,752 90	297,364 85	142,812,559 22	38

TABLE 8—Income Account for the
TABLEAU 8—Compte du revenu pour

Number—Numéro	Name of Railway Nom du chemin de fer	Net Operating Revenue Revenu net de l'exploitation	\$ cts.
1	Algoma Central and Hudson Bay.....	25,710 42	
2	Alma and Jonquière.....	—	
3	Brandon, Saskatchewan and Hudson Bay.....	—	
4	British Yukon.....	34,015 91	
5	Canada and Gulf Terminal.....	—	
6	Canada Southern.....	4,633,990 69	
7	Canadian National.....	4,128,998 46	
8	Canadian Pacific.....	24,746,808 32	
9	Central Vermont.....	—	
10	Crow's Nest Southern.....	—	
11	Cumberland.....	36,744 85	
12	Eastern British Columbia.....	—	
13	Essex Terminal.....	36,358 41	
14	Greater Winnipeg Water District.....	34,573 64	
15	Maine Central.....	—	
16	Maritime Coal, Railway and Power Company.....	43,255 57	
17	Midland Railway of Manitoba.....	—	
18	Morrissey, Fernie and Michel.....	—	
19	Napierville Junction.....	68,171 31	
20	Nelson and Fort Sheppard.....	—	
21	Nipissing Central.....	45,336 97	
22	Northern Alberta.....	303,046 11	
23	Ottawa and New York.....	—	
24	Pacific Great Eastern.....	76,982 10	
25	Pere Marquette.....	1,279,576 54	
26	Quebec Railway, Light and Power Company.....	—	
27	Roberval and Saguenay.....	106,991 25	
28	St. Lawrence and Adirondack.....	—	
29	Sydney and Louisburg.....	241,675 15	
30	Temiscouata.....	2,676 24	
31	Temiskaming and Northern Ontario.....	704,475 46	
32	Thousand Islands.....	—	
33	Toronto, Hamilton and Buffalo.....	261,036 09	
34	Vancouver, Victoria and Eastern.....	23,643 26	
35	Wabash (in Canada).....	794,744 73	
36	Winnipeg River.....	—	
37	Total.....	37,145,168 68	
38	Canadian National (Can. and U.S.).....	5,707,183 21	

Year ended December 31, 1933

l'année terminée le 31 décembre 1933

I—Operating Income—Gains d'exploitation

Net Operating Deficit	Railway Tax Accruals	Uncollectible Railway Revenues	Net Operating Income	Net Operating Loss	Number—Numéro
Déficit net de l'exploitation	Ensemble des taxes et impôts	Revenus irré- couvrables	Gains nets de l'exploitation	Pertes nettes de l'exploitation	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	40,285 02	—	—	14,574 60	1
4,480 41	796 05	—	—	5,276 46	2
43,905 70	861 05	—	—	44,766 75	3
—	8,750 34	—	25,265 57	—	4
5,547 00	2,927 49	—	—	8,474 49	5
—	251,232 28	7,037 26	4,375,721 15	—	6
—	4,020,644 66	98,955 68	9,398 12	—	7
—	4,144,275 12	11,458 08	20,591,075 12	—	8
39,588 13	1,936 42	—	—	41,524 55	9
21,833 67	7,794 82	—	—	29,628 49	10
—	3,000 00	—	33,744 85	—	11
13,157 18	539 30	—	—	13,696 48	12
—	14,016 00	—	22,342 41	—	13
—	—	—	34,573 64	—	14
2,401 57	702 42	—	—	3,103 99	15
—	1,511 80	—	41,743 77	—	16
143,334 63	28,538 81	—	—	171,873 44	17
7,273 46	5 90	—	—	7,279 36	18
—	5,231 78	—	62,939 53	—	19
5,557 33	12,385 63	—	—	17,942 96	20
—	2,537 17	—	42,799 80	—	21
57,903 88	60,822 53	42 15	242,181 43	—	22
—	12,584 54	—	—	70,488 42	23
—	—	—	76,982 10	—	24
—	23,473 07	372 92	1,255,730 55	—	25
46,420 93	42,167 47	—	—	58,588 40	26
—	4,201 39	—	102,789 86	—	27
86,226 93	4,183 55	—	—	90,410 48	28
—	4,682 81	—	236,992 34	—	29
—	4,932 67	—	—	2,256 43	30
—	—	—	704,475 46	—	31
1,419 03	409 18	—	—	1,828 21	32
—	41,108 04	448 66	219,479 39	—	33
—	132,313 42	—	—	108,670 16	34
Cr.	308 37	—	795,053 10	—	35
4,592 95	—	—	—	4,592 95	36
—	8,848,542 36	118,314 75	28,178,311 57	—	37
—	5,270,248 18	106,271 49	330,663 54	—	38

TABLE 8—Income Account for the
TABLEAU 8—Compte du revenu pour

Number—Numéro	Name of Railway Nom du chemin de fer	Outside Operations			
		Revenue from Outside Operations	Expenses for Outside Operations	Net Revenue from Outside Operations	
		Revenu provenant d'opérations extérieures	Dépenses causées par les opérations extérieures	Revenu net des opérations extérieures	
		\$ cts.	\$ cts.	\$ cts.	
1	Algoma Central and Hudson Bay.....	—	—	—	—
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	—	—	—	—
7	Canadian National.....	1,804,065 64	1,846,114 87	—	—
8	Canadian Pacific.....	8,774,952 12	7,327,719 01	1,447,233 11	
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	208,881 11	200,247 73	—	—
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	—	—
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	1,268 33	212 18	1,056 15	
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	8,113 35	4,093 35	4,020 00	
25	Pere Marquette.....	—	—	—	—
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	—	—	—
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	—	—	—	—
32	Thousand Islands.....	—	—	—	—
33	Toronto, Hamilton and Buffalo.....	—	—	—	—
34	Vancouver, Victoria and Eastern.....	—	—	—	—
35	Wabash (in Canada).....	—	—	—	—
36	Winnipeg River.....	—	—	—	—
37	Total.....	10,797,280 55	9,387,387 14	1,409,893 41	
38	Canadian National (Can. and U.S.).....	1,804,065 64	1,846,114 87	—	—

Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Opérations extérieures				Total Operating Income	Total Operating Loss	Number—Numéro
Net Deficit from Outside Operations	Taxes on Outside Operations	Net Income from Outside Operations	Net Loss from Outside Operations	Revenu total dérivant de l'exploitation	Pertes totales sur l'exploitation	
Déficit net des opérations extérieures	Taxes frappant les opérations extérieures	Gains nets sur opérations extérieures	Pertes nettes sur opérations extérieures			
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	—	—	—	—	14,574 60	1
—	—	—	—	—	5,276 46	2
—	—	—	—	—	44,766 75	3
—	—	—	—	25,265 57	—	4
—	—	—	—	—	8,474 49	5
42,049 23	130,924 89	—	—	4,375,721 15	—	6
—	561,120 41	886,112 70	172,974 12	—	163,576 00	7
—	—	—	—	21,477,187 82	—	8
—	—	—	—	—	41,524 55	9
—	—	—	—	—	29,628 49	10
—	—	—	—	33,744 85	—	11
—	—	—	—	—	13,696 48	12
—	—	—	—	22,342 41	—	13
—	—	—	—	34,573 64	—	14
366 62	1,726 58	—	2,093 20	39,650 57	3,103 99	15
—	—	—	—	—	—	16
—	—	—	—	—	171,873 44	17
—	—	—	—	—	7,279 36	18
—	—	—	—	62,939 53	—	19
—	—	—	—	—	17,942 96	20
—	—	—	—	42,799 80	—	21
—	2,701 78	—	1,645 63	240,535 80	—	22
—	—	—	—	—	70,488 42	23
—	—	4,020 00	—	81,002 10	—	24
—	—	—	—	1,255,730 55	—	25
—	—	—	—	—	58,588 40	26
—	—	—	—	102,789 86	—	27
—	—	—	—	—	90,410 48	28
—	—	—	—	236,992 34	—	29
—	—	—	—	—	2,256 43	30
—	—	—	—	704,475 46	—	31
—	—	—	—	—	1,828 21	32
—	—	—	—	219,479 39	—	33
—	—	—	—	—	108,670 16	34
—	—	—	—	795,053 10	—	35
—	—	—	—	—	4,592 95	36
—	696,473 66	713,419 75	—	28,891,731 32	—	37
42,049 23	130,924 89	—	172,974 12	157,689 42	—	38

TABLE 8—Income Account for the
TABLEAU 8—Compte du revenu pour

Number—Numéro	Name of Railway Nom du chemin de fer	II—Non-Operating		
		Hire of Freight Cars, Credit Balance	Rent from all other Equipment	Joint Facility Rent Income
		Loyer de wag. march. Balance créditrice	Loyer de tout autre matériel	Loyer de bâtiments et matériel communs
		\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	43,087 50	46 00	—
2	Alma and Jonquière.....	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	10,416 04	—	—
4	British Yukon.....	—	—	—
5	Canada and Gulf Terminal.....	—	—	1,000 00
6	Canada Southern.....	—	—	260,052 42
7	Canadian National.....	—	1,038,610 95	1,404,911 80
8	Canadian Pacific.....	256,680 02	98,971 67	774,179 15
9	Central Vermont.....	4,407 04	5,901 33	290 21
10	Crow's Nest Southern.....	4,382 87	—	—
11	Cumberland.....	—	—	—
12	Eastern British Columbia.....	—	—	—
13	Essex Terminal.....	8,759 40	—	3,350 06
14	Greater Winnipeg Water District.....	—	—	—
15	Maine Central.....	—	31 90	—
16	Maritime Coal, Railway and Power Company....	—	—	—
17	Midland Railway of Manitoba.....	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—
19	Napierville Junction.....	—	—	—
20	Nelson and Fort Sheppard.....	22,975 61	1 40	—
21	Nipissing Central.....	—	—	—
22	Northern Alberta.....	—	1,858 34	—
23	Ottawa and New York.....	—	—	10 00
24	Pacific Great Eastern.....	—	—	—
25	Pere Marquette.....	—	5,011 28	1,018 70
26	Quebec Railway, Light and Power Company.....	—	—	—
27	Roberval and Saguenay.....	—	—	17 00
28	St. Lawrence and Adirondack.....	—	—	389 20
29	Sydney and Louisburg.....	—	—	—
30	Temiscouata.....	—	—	—
31	Temiskaming and Northern Ontario.....	—	6,976 18	26,840 39
32	Thousand Islands.....	—	—	—
33	Toronto, Hamilton and Buffalo.....	5,272 98	23,204 97	106,035 01
34	Vancouver, Victoria and Eastern.....	94,295 31	2,172 26	89,212 54
35	Wabash (in Canada).....	—	—	—
36	Winnipeg River.....	—	—	—
37	Total.....	450,276 77	1,182,786 28	2,667,306 48
38	Canadian National (Can. and U.S.).....	—	418,951 44	1,542,351 63

Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Income—Revenus ne dérivant pas de l'exploitation

Income from Lease of Road	Miscellaneous Rent Income	Other properties Income	Income from Funds and Securities	Miscellaneous Income	Total Non-Operating Income	Number—Numéro
Loyer de voies louées	Loyers divers	Loyers d'autres propriétés	Revenu provenant de fonds et valeurs	Revenus divers	Total du revenu ne dérivant pas de l'exploitation	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	25,000 00	—	—	24,493 30	92,626 80	1
—	—	—	—	1,755 50	1,755 50	2
—	490 79	—	—	—	10,906 83	3
—	—	—	15,965 00	605 63	16,570 63	4
—	368 28	—	—	502 49	1,870 77	5
42,041 01	18,486 31	—	74 01	640 00	279,252 74	6
4,118 79	974,711 24	80,798 04	6,187,955 91	1,248,500 75	10,977,529 70	7
	607,589 15	149,934 16	4,182,891 37	2,268,220 77	8,342,585 08	8
—	211 00	242 00	52 44	2 00	II, 106 02	9
—	42 60	—	—	1 00	4,426 47	10
—	—	—	—	—	—	11
—	—	—	—	—	—	12
—	—	—	—	11,762 07	23,871 53	13
—	—	—	—	—	—	14
—	—	—	—	—	31 90	15
—	—	—	—	—	—	16
—	30,898 49	—	—	—	30,898 49	17
—	—	—	15 80	28 31	44 11	18
—	418 48	—	Dr. 1,147 52	323 82	Dr. 405 22	19
—	472 92	375 00	45 00	12 00	23,881 93	20
—	—	—	—	3,318 27	3,318 27	21
—	—	—	5,419 60	1,162,063 85	1,169,941 79	22
—	5,700 29	—	—	50 50	5,760 79	23
—	4,204 61	3,165 90	110 42	574 50	8,055 43	24
—	6,361 09	—	—	—	12,391 07	25
—	—	—	—	—	—	26
—	607 70	—	312 82	5 62	943 14	27
—	462 12	—	—	246 50	1,097 82	28
—	—	—	—	—	—	29
—	1,169 00	—	—	—	1,169 00	30
—	—	—	—	104 00	33,920 57	31
—	302 02	—	31 55	20 00	353 57	32
—	13,738 44	2,801 44	34,798 48	2,589 44	188,440 76	33
—	36,720 17	Dr. 667 68	258 39	154,531 36	376,522 35	34
—	—	—	—	—	—	35
—	—	—	—	—	—	36
46,159 80	1,727,954 70	236,648 86	10,426,783 27	4,880,951 68	21,618,867 84	37
49,940 96	1,083,071 33	89,280 65	2,867,210 72	1,345,320 73	7,396,127 46	38

TABLE 8—Income Account for the
TABLEAU 8—Compte du revenu pour

Number—Numéro	Name of Railway Nom du chemin de fer	Gross Corporate Income — Revenu brut de la corporation
		\$ cts.
1	Algoma Central and Hudson Bay.....	78,052 20
2	Alma and Jonquière.....	Dr. 3,520 96
3	Brandon, Saskatchewan and Hudson Bay.....	Dr. 33,859 92
4	British Yukon.....	41,836 20
5	Canada and Gulf Terminal.....	Dr. 6,603 72
6	Canada Southern.....	4,654,973 89
7	Canadian National.....	10,813,953 70
8	Canadian Pacific.....	29,819,772 90
9	Central Vermont.....	Dr. 30,418 53
10	Crow's Nest Southern.....	Dr. 25,202 02
11	Cumberland.....	33,744 85
12	Eastern British Columbia.....	Dr. 13,696 48
13	Essex Terminal.....	46,213 94
14	Greater Winnipeg Water District.....	34,573 64
15	Maine Central.....	Dr. 3,072 09
16	Maritime Coal, Railway and Power Company.....	39,650 57
17	Midland Railway of Manitoba.....	Dr. 140,974 95
18	Morrissey, Fernie and Michel.....	Dr. 7,235 25
19	Napierville Junction.....	62,534 31
20	Nelson and Fort Sheppard.....	5,938 97
21	Nipissing Central.....	46,118 07
22	Northern Alberta.....	1,410,477 59
23	Ottawa and New York.....	Dr. 64,727 63
24	Pacific Great Eastern.....	89,057 53
25	Pere Marquette.....	1,268,121 62
26	Quebec Railway, Light and Power Company.....	Dr. 55,588 40
27	Roberval and Saguenay.....	103,733 00
28	St. Lawrence and Adirondack.....	Dr. 89,312 66
29	Sydney and Louisburg.....	236,992 34
30	Temiscouata.....	Dr. 1,087 43
31	Temiskaming and Northern Ontario.....	738,396 03
32	Thousand Islands.....	Dr. 1,474 64
33	Toronto, Hamilton and Buffalo.....	407,920 15
34	Vancouver, Victoria and Eastern.....	267,852 19
35	Wabash (in Canada).....	795,053 10
36	Winnipeg River.....	Dr. 4,592 95
37	Total.....	50,510,599 16
38	Canadian National (Can. and U.S.).....	7,553,816 88

Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

III—Non-Operating Expenses—Dépenses autres que celles de l'exploitation

Hire of Freight Cars Debit Balance	Rent of all other Equipment	Joint Facilities Rents	Rent for Leased Roads	Miscellaneous Rents	Miscellaneous Tax Accruals	Number—Numéro
Location de wagons de march. Balance débitrice	Location de tout autre matériel	Location de bâtiments et matériel communs	Location de voies ferrées	Locations diverses	Taxes diverses	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
535 79	—	2,690 04	166,007 71	123 30	—	1
—	9,446 00	—	—	—	—	2
—	—	—	—	—	—	3
—	—	—	—	—	—	4
1,454,559 46	650,860 72	34,670 11	1,916,950 00	96 00	—	5
252,957 35	184,507 86	1,365,354 65	772,824 23	592,815 55	144,340 93	6
—	131,491 34	1,348,141 62	3,676,150 05	92,481 06	48,612 70	7
—	13,021 72	1,334 27	—	—	1,563 81	8
—	6,127 33	16,283 11	—	—	—	9
4,603 30	—	—	—	—	—	10
3,983 65	—	—	—	—	—	11
—	—	—	—	—	—	12
13,714 50	—	—	—	—	—	13
139 80	51 37	—	—	—	—	14
3,448 00	—	361 00	—	—	—	15
18,238 99	46,690 20	54,183 34	—	—	—	16
—	—	—	—	—	—	17
17,285 18	19,963 94	8,759 03	—	39 80	—	18
—	6,842 63	1,500 00	—	—	6 00	19
—	—	—	—	148 00	—	20
94,375 20	1,422 34	6,035 11	—	—	—	21
23,137 85	16,028 81	9,468 24	—	1,047 02	—	22
3,721 28	—	—	—	651 75	2,775 24	23
517,752 47	233,318 56	264,231 76	2,048 51	1,020 42	—	24
—	—	—	—	—	—	25
16,673 91	—	2 00	—	100 00	—	26
5,944 79	82,039 70	74,626 71	10,000 00	207 48	—	27
—	—	—	800 00	—	—	28
22,920 93	—	—	—	—	—	29
6,320 87	—	—	—	—	—	30
109,372 71	2,836 56	2,623 00	—	—	—	31
49 13	—	—	—	—	—	32
—	25,604 43	54,607 71	—	993 33	—	33
—	36,200 49	6,804 58	—	2,000 00	928 01	34
—	598,540 03	—	—	—	—	35
—	—	—	—	—	—	36
2,569,735 16	2,064,994 03	3,251,676 28	6,544,780 50	691,723 71	198,226 69	37
515,148 87	231,907 81	2,264,868 43	1,351,788 49	646,994 45	156,743 42	38

TABLE 8—Income Account for the
TABLEAU 8—Compte du revenu pour

Number—Numéro	Name of Railway Nom du chemin de fer	III—Non-operating Expenses—	
		Other Properties Loss Pertes encourues sur d'autres propriétés	Interest on Funded Debt Intérêt sur dette consolidée
1	Algoma Central and Hudson Bay.....	—	528,545 00
2	Alma and Jonquière.....	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—
4	British Yukon.....	—	85,990 50
5	Canada and Gulf Terminal.....	—	57,000 00
6	Canada Southern.....	—	—
7	Canadian National.....	7,676,945 37	91,489,021 51
8	Canadian Pacific.....	1,114,459 27	19,726,829 29
9	Central Vermont.....	—	20,130 53
10	Crow's Nest Southern.....	—	—
11	Cumberland.....	—	—
12	Eastern British Columbia.....	—	—
13	Essex Terminal.....	—	17,425 71
14	Greater Winnipeg Water District.....	—	—
15	Maine Central.....	—	2,849 00
16	Maritime Coal, Railway and Power Company.....	—	—
17	Midland Railway of Manitoba.....	—	—
18	Morrissey, Fernie and Michel.....	—	—
19	Napierville Junction.....	—	—
20	Nelson and Fort Sheppard.....	—	—
21	Nipissing Central.....	—	—
22	Northern Alberta.....	—	1,289,880 75
23	Ottawa and New York.....	—	—
24	Pacific Great Eastern.....	—	3,007,174 89
25	Pere Marquette.....	—	335,153 80
26	Quebec Railway, Light and Power Company.....	—	—
27	Roberval and Saguenay.....	—	93,100 00
28	St. Lawrence and Adirondack.....	—	48,962 82
29	Sydney and Louisburg.....	—	—
30	Temiscouata.....	—	—
31	Temiskaming and Northern Ontario.....	—	¹ 240,000 00
32	Thousand Islands.....	—	—
33	Toronto, Hamilton and Buffalo.....	—	221,200 00
34	Vancouver, Victoria and Eastern.....	—	—
35	Wabash (in Canada).....	—	—
36	Winnipeg River.....	—	—
37	Total.....	8,791,404 64	117,163,263 80
38	Canadian National (Can. and U.S.).....	1,163,203 94	92,499,567 64

¹ See table 3. ² Represents all divisions of the company.

Year ended December 31, 1933—Continued

l'année terminée le 31 décembre 1933—suite

Concluded—Dépenses autres que celles de l'exploitation—fin

Interest on Unfunded Debt	Amortization of Discount on Funded Debt	Miscellaneous Income Charges	Total Non-operating Expenses	Net Corporate Income — Revenu net global	Net Corporate Loss — Perte nette globale	Number—Numéro		
Intérêt sur dette flottante	Amortissement d'escompte sur dette consolidée	Charges diverses à prélever sur le revenu	Total des dépenses autres que celles de l'exploitation					
\$	cts.	\$	cts.	\$	cts.	\$	cts.	
—	—	—	—	697,366	05	619,313	85	
—	—	—	—	535	79	4,056	75	
—	—	2,728	45	12,174	45	46,034	37	
—	—	—	—	85,990	50	44,154	30	
—	8,550	00	—	65,550	00	72,153	72	
116,868	87	—	—	4,174,005	16	480,968	73	
186,529	29	853,908	34	106,865,808	02	96,051,854	32	
985,635	32	—	—	28,562,612	13	1,257,160	77	
35	73	84	37	36,400	81	—	66,819	
—	—	—	—	22,410	44	—	47,612	
—	—	—	—	4,603	30	29,141	55	
—	—	3,178	58	7,162	23	—	20,858	
—	—	—	—	17,425	71	28,788	23	
—	—	—	—	13,714	50	20,859	14	
—	—	—	—	3,040	17	—	6,112	
5,048	98	—	—	8,857	98	30,792	59	
—	—	—	—	119,112	53	—	260,087	
—	—	—	—	—	—	—	7,235	
0	12	—	610	65	46,658	72	15,875	59
—	—	—	—	8,348	63	—	2,409	
—	—	—	—	148	00	45,970	07	
—	—	10,217	28	1,401,930	68	8,546	91	
—	—	—	—	49,681	92	—	114,409	
48	15	77,661	81	8,548	34	3,101,523	93	
—	—	—	—	3,100,581	46	—	24	
—	—	—	—	1,353,525	52	—	85,403	
—	—	—	—	—	—	—	90	
—	—	—	—	109,875	91	—	58,588	
—	—	—	—	221,781	50	—	40	
—	—	—	—	23,720	93	213,271	41	
—	—	—	—	6,320	87	—	7,408	
354,989	37	—	4,800	73	714,622	37	23,773	66
—	—	—	—	49	13	—	1,523	
32,500	53	—	90,453	29	425,359	29	—	77
—	—	—	201,870	08	247,803	16	20,049	03
—	—	—	—	598,540	03	196,513	07	
—	—	—	—	—	—	—	4,592	
1,681,656	36	940,204	52	5,108,052	20	149,005,717	89	
221,971	77	867,498	33	3,685,978	05	103,605,671	20	

¹ Voyez tableau 3. ² Représentant toutes les entreprises de la compagnie.

TABLE 8—Income Account for the
TABLEAU 8—Compte du revenu pour

Number—Numéro	Name of Railway Nom du chemin de fer	Disposition of Net Corporate Income—					
		Dividends—Dividendes				Sinking and Reserve Funds — Fonds de réserve et amortisse- ment	
		Common Stock — Actions ordinaires		Preferred Stock — Actions privilégiées		Total Dividends — Total dividendes	\$ cts.
		\$	cts.	\$	cts.	\$	cts.
1	Algoma Central and Hudson Bay.....	—	—	—	—	—	2,550 06
2	Alma and Jonquière.....	—	—	—	—	—	17,708 88
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—	—	—
4	British Yukon.....	—	—	—	—	—	1,282 25
5	Canada and Gulf Terminal.....	—	—	—	—	—	2,718 77
7	Canadian National.....	—	—	—	—	—	Cr. 2,470 00
8	Canadian Pacific.....	—	—	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—	—	3,956 16
13	Essex Terminal.....	—	—	—	—	—	31,497 56
14	Greater Winnipeg Water District.....	—	—	—	—	—	179 29
16	Maritime Coal, Railway and Power Company.....	—	*21,060 00	—	21,060 00	—	28,003 57
18	Morrissey, Fernie and Michel.....	—	—	—	—	—	62,424 33
19	Naperville Junction.....	—	—	—	—	—	—
20	Nelson and Fort Sheppard.....	—	—	—	—	—	—
22	Northern Alberta.....	—	—	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—	—	58,711 22
28	St. Lawrence and Adirondack.....	—	—	—	—	—	—
30	Temiscouata.....	—	—	—	—	—	869 23
31	Temiskaming and Northern Ontario.....	—	—	—	—	—	—
33	Toronto, Hamilton and Buffalo.....	—	—	—	—	—	—
34	Vancouver, Victoria and Eastern.....	—	—	—	—	—	—
35	Wabash (in Canada).....	—	—	—	—	—	273,654 31
	Balance—Railways not distributed.....	—	—	—	—	—	—
37	Total.....	—	21,060 00	—	21,060 00	—	481,085 63
38	Canadian National (Can. and U.S.).....	—	—	—	—	—	Cr. 2,470 00

* Represents all divisions of the company

TABLE 9—Summary of Earnings and Expenses
TABLEAU 9—Résumé des recettes et des dépenses

Number—Numéro		Bridge Tolls Revenue — Revenu des ponts à péage	Sleeping Car Revenue — Revenu des wagons-lits	Parbour and Chair Car Revenue — Revenu des wagons- salons	Switching Revenue — Revenu des transborde- ments		
					\$	cts.	\$
		\$	cts.	\$	cts.	\$	cts.
1	Detroit River Tunnel Co.....	—	—	—	—	—	—
2	International Bridge and Terminal Co.....	21,863 74	—	—	—	—	15,495 78
3	Pullman Co.....	—	760,414 32	23,375 13	—	—	—
4	Van Buren Bridge Co.....	—	—	—	—	—	2,562 16
	Total.....	21,863 74	760,414 32	23,375 13	—	—	18,057 94

Year ended December 31, 1933—Concluded

l'année terminée le 31 décembre 1933—fin

Disposition du revenu net global

Miscellaneous appropriation of surplus	Loss on Retired Road and Equipment	Miscellaneous Debits	Total Debits	Total Credits	Surplus for Year — Surplus pour l'année	Deficit for Year — Déficit pour l'année	Number—Numéro	
Diverses appropriations du surplus	Pertes sur voies ou outillage hors d'usage	Débits divers	Débit Total	Crédit Total				
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
—	—	—	2,550 06	—	—	621,863 91	1	
—	—	—	17,708 88	1,405 80	—	20,359 83	2	
—	1,734 75	—	1,734 75	—	—	47,769 12	3	
—	—	10 80	1,293 05	8,234 49	—	37,212 86	4	
—	—	—	2,718 77	—	—	74,872 49	5	
77,194 73	1,440,117 44	321,700 77	1,836,542 94	236,440 51	—	97,651,956 75	7	
4,000,000 00	2,039,600 73	10,293,575 66	16,333,176 39	—	—	15,076,015 62	8	
—	—	—	—	56 87	—	47,555 59	10	
—	1,790 83	—	5,746 99	2,404 08	—	24,201 62	12	
—	—	—	31,497 56	—	—	2,709 33	13	
—	—	—	179 29	—	20,679 85	—	14	
—	—	3,913 40	52,976 97	—	—	*22,184 38	16	
—	—	—	62,424 33	—	—	69,659 58	18	
—	—	0 08	0 08	4,459 39	20,334 90	—	19	
495 00	—	—	495 00	499 01	—	2,405 65	20	
—	3,335 67	5,510 73	8,846 40	290 49	—	—	22	
—	—	—	2,726 82	61,438 04	1,390 88	—	66,190 07	27
—	—	—	—	—	48,962 82	—	262,131 34	28
—	—	—	—	869 23	—	—	8,277 53	30
50,000 00	1,890 27	490 92	52,381 19	363 81	—	—	28,243 72	31
1,204 22	364,510 85	17,494 06	383,209 13	1,718 95	—	398,929 32	33	
1,901 11	19,729 36	2,538 88	24,169 35	3,116 30	—	1,004 02	34	
—	—	—	273,654 31	—	—	77,141 24	35	
—	—	—	—	—	769,351 76	3,609,061 58	—	
4,130,795 06	3,872,709 90	10,647,962 12	19,153,612 71	309,352 40	—	117,339,379 04	37	
76,637 47	1,650,279 31	301,056 39	2,025,503 17	425,400 74	—	97,651,956 75	38	

* Représentant toutes les entreprises de la compagnie.

for the Year ended December 31, 1933

pour l'année terminée le 31 décembre 1933

Rents of Buildings and other Property	Demurrage	Dining and Buffet Revenue	Total Revenue	Total Operating Expenses	Net Corporate Income	Number—Numéro
Loyers de bâtiments et autres immeubles	Surestarie	Réfectoires et buffets	Total du revenu	Total des dépenses d'exploitation	Revenu net de la corporation	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1,050,000 00	—	—	1,050,000 00	—	240,000 00	1
—	338 00	—	37,697 52	35,129 07 Dr.	27,074 14	2
—	—	11,468 94	795,258 39	584,788 50	196,392 84	3
—	—	—	2,562 16	3,516 42 Dr.	2,367 32	4
1,050,000 00	338 00	11,468 94	1,885,518 07	623,433 99	406,951 38	—

TABLE 10—Current Assets

TABLEAU 10—Actif et

Number—Numéro	Name of Railway —Nom du chemin de fer	Current Assets—				
		Cash — En caisse	Demand loans and deposits — Prêts à vue et dépôts	Special deposits — Dépôts spéciaux	Loans and bills receivable — Prêts et billets à recouvrer	Traffic and car service balances receivable — Balance active du trafic et du service des wagons
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.	89,182 29	—	7,185 95	—	76,608 33
2	Alma and Jonquière.	5,610 33	—	—	27,564 41	508 20
3	Brandon, Saskatchewan and Hudson Bay.	—	—	—	—	—
4	British Yukon.	—	—	—	—	—
5	Canada and Gulf Terminal.	3,971 81	—	—	—	—
6	Canada Southern.	785,680 23	—	828 40	—	—
7	Canadian National.	9,120,265 15	—	6,479,093 24	210,000 00	889,476 17
8	Canadian Pacific.	7,144,649 78	21,300,000 00	1,054,134 48	—	491,820 36
10	Crow's Nest Southern.	—	—	—	—	—
12	Eastern British Columbia.	4,134 02	—	—	—	3,705 95
13	Essex Terminal.	262,040 34	—	—	—	—
15	Maine Central.	—	—	—	—	—
16	Maritime Coal, Railway and Power Company.	19,582 05	2,875 57	—	—	—
17	Midland Railway of Manitoba.	17,163 35	—	—	—	—
18	Morrissey, Fernie and Michel.	764 82	—	—	—	—
19	Napierville Junction.	21,141 97	—	—	—	134,420 18
20	Nelson and Fort Sheppard.	—	—	—	—	—
22	Northern Alberta.	176,980 96	—	2,992 50	—	101,985 61
23	Ottawa and New York.	—	—	—	—	—
24	Pacific Great Eastern.	4,997 79	—	3 00	—	37 00
27	Roberval and Saguenay.	56,569 30	—	—	—	129 76
28	St. Lawrence and Adirondack.	—	—	—	—	—
30	Témiscouata.	18,516 88	—	—	—	5,108 69
31	Temiskaming and Northern Ontario.	159,911 76	2,818 19	—	—	152,421 44
32	Thousand Islands.	1,061 20	—	—	—	151 00
33	Toronto, Hamilton and Buffalo.	92,446 45	—	11,722 50	—	10,811 86
34	Vancouver, Victoria and Eastern.	—	—	—	—	—
37	Total.	17,984,670 28	21,305,693 76	7,555,960 07	237,564 41	1,867,384 55

and Liabilities

passif courants

Actif courant

Net balance receivable from agents and conductors	Miscellaneous accounts receivable	Material and supplies	Interest and dividends receivable	Rents receivable	Other current assets	Total current assets	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
7,308 65	16,328 12	339,165 69	—	—	—	535,779 03	1
464 91	1,222 24	1,252 52	—	—	—	36,622 61	2
—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	4
2,914 87	254 31	451 86	—	—	—	7,592 85	5
—	—	—	9,886 44	591,737 50	798 76	1,388,931 33	6
3,254,760 18	17,982,457 62	28,512,597 67	582,455 69	55,086 24	514,223 43	67,630,615 39	7
4,878,040 04	6,715,281 44	17,183,809 05	1,082,143 76	216,353 30	209,225 10	60,275,457 31	8
—	—	—	—	—	—	—	10
1,650 13	37 16	540 04	—	—	—	10,067 30	12
37,490 17	7,375 76	4,559 63	—	—	8,669 99	320,135 89	13
—	—	—	—	—	—	—	15
—	60,892 12	17,182 70	—	—	—	100,532 44	16
287 84	29,927 53	14,406 30	—	—	—	61,785 02	17
—	518 20	10,634 50	—	—	180 00	12,097 32	18
86 85	84,574 40	28,807 99	—	—	1,545 88	270,577 27	19
—	67,753 19	—	—	—	—	67,753 19	20
7,816 70	874,332 61	320,290 03	283 22	—	455 85	1,485,137 48	22
—	—	—	—	—	—	—	23
12,539 19	7,172 66	92,010 80	—	—	3,088 66	119,849 10	24
1,147 31	531 40	25,088 50	—	—	—	83,466 27	27
—	—	—	—	26,000 00	—	26,000 00	28
2,473 92	1,563 60	33,233 37	59 88	—	—	60,956 34	30
40,167 91	148,858 53	676,906 86	—	—	12,188 03	1,193,272 72	31
53 53	596 30	2,369 09	—	—	—	4,231 12	32
46,049 40	491,317 37	308,254 89	2,687 50	14,688 13	607,381 71	1,585,359 81	33
—	—	—	—	—	—	—	34
8,293,251 60	26,490,994 56	47,601,561 49	1,677,516 49	903,865 17	1,357,757 41	135,276,219 79	37

TABLE 10—Current Assets
TABLEAU 10—Actif et

Number—Numéro	Name of Railway Nom du chemin de fer	Current Liabilities			
		Loans and bills payable	Traffic and car service balances payable	Audited accounts and wages payable	Dettes liquides et salaires à payer
		Emprunts et billets à payer	Balance passive du trafic et du service des wagons		
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	—	847 26	106,091 79	
2	Alma and Jonquière.....	—	—	2,178 05	
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	
4	British Yukon.....	—	379,704 92	—	
5	Canada and Gulf Terminal.....	—	543 24	6,662 73	
6	Canada Southern.....	—	—	—	
7	Canadian National.....	743,016 31	2,026,993 39	11,683,362 47	
8	Canadian Pacific.....	—	—	6,766,125 75	
10	Crow's Nest Southern.....	—	—	—	
12	Eastern British Columbia.....	—	2,894 47	60,283 38	
13	Essex Terminal.....	—	3,866 03	24,115 43	
15	Maine Central.....	—	—	—	
16	Maritime Coal, Railway and Power Company.....	—	2,202 00	12,671 53	
17	Midland Railway of Manitoba.....	—	—	23,515 29	
18	Morrissey, Fernie and Michel.....	—	5,007 62	26,113 77	
19	Napierville Junction.....	—	851 28	61,576 77	
20	Nelson and Fort Sheppard.....	—	—	—	
22	Northern Alberta.....	—	99 89	135,938 51	
23	Ottawa and New York.....	—	—	—	
24	Pacific Great Eastern.....	—	774 48	29,727 28	
27	Roberval and Saguenay.....	—	2,189 45	3,086 28	
28	St. Lawrence and Adirondack.....	—	—	—	
30	Temiscouata.....	3,845 09	1,269 94	5,042 10	
31	Temiskaming and Northern Ontario.....	—	22,780 26	271,309 78	
32	Thousand Islands.....	—	339 70	47 93	
33	Toronto, Hamilton and Buffalo.....	710,000 00	87,012 22	76,914 80	
34	Vancouver, Victoria and Eastern.....	—	—	—	
37	Total.....	1,456,861 40	2,537,376 15	19,294,763 64	

and Liabilities—Concluded

passif courants—fin

—Passif courant

Miscellaneous accounts payable	Unpaid interest dividends etc. matured accrued and declared	Rental of terminals matured and accrued	Unmatured rents accrued	Other current liabilities	Total current liabilities	Number—Numéro
Dettes diverses	Intérêt dividende, etc., échus et impayés	Loyers de terminus, etc., échus et impayés	Loyers courus mais non échus	Autre passif courant	Total passif courant	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	1,546,275 00	461,825 99	—	—	2,115,040 04	1
96 34	—	—	—	—	2,274 39	2
1,832,344 74	—	—	—	—	1,832,344 74	3
—	—	—	—	—	379,704 92	4
—	513,000 00	—	—	—	520,205 97	5
—	596,170 62	—	—	—	596,170 62	6
1,984,634 98	20,531,654 53	—	399,723 26	815,961 31	38,185,346 25	7
1,843,815 70	1,275,083 23	—	512,566 97	—	10,397,591 65	8
1,536,602 98	—	—	—	—	1,536,602 98	10
—	—	—	—	763 51	63,941 36	12
—	—	—	—	—	27,981 46	13
—	—	—	—	101,677 56	101,677 56	15
—	52,650 00	—	—	—	67,523 53	16
—	—	—	—	—	23,515 29	17
—	—	—	—	—	31,121 39	18
82 43	—	—	—	4,079 08	66,589 56	19
2,049,167 75	—	—	—	—	2,049,167 75	20
284 30	549,213 44	—	—	—	685,536 14	22
—	1,100,000 00	—	—	—	1,100,000 00	23
17,720 87	22,117,393 28	—	—	76 21	22,165,692 12	24
1,321,914 57	—	—	—	1,063 14	1,328,253 44	27
—	26,000 00	—	—	—	26,000 00	28
236 22	30,365 39	—	—	—	40,758 74	30
—	100,100 00	—	—	—	394,190 04	31
—	—	—	—	—	387 63	32
4,259 05	60,155 84	—	—	8,180 10	946,522 01	33
4,105,708 67	—	—	—	—	4,105,708 67	34
14,696,868 60	48,498,061 33	461,825 99	912,290 23	931,800 91	88,789,848 25	37

TABLE 11—Summary of Passengers and Tons carried, and Train
TABLEAU 11—Résumé des voyageurs et des marchandises transportés

Number—Numéro	Name of Railway Nom du chemin de fer	Tons carried — Tonnes de mar- chandises transportées	Tons carried one mile — Tonnes transportées un mille	Passengers carried — Voyageurs transportés	Passengers carried one mile — Voyageurs transportés un mille
1	Algoma Central and Hudson Bay.....	314,711	61,926,163	15,820	1,118,343
2	Alma and Jonquière.....	23,779	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	19,520	701,289	5,858	168,086
4	British Yukon.....	11,720	959,908	6,160	290,681
5	Canada and Gulf Terminal.....	29,389	456,465	19,997	369,138
6	Canada Southern.....	3,982,736	627,662,708	553,570	97,811,160
7	Canadian National.....	25,097,237	9,975,693,316	8,934,405	611,848,609
8	Canadian Pacific.....	22,019,834	9,353,117,592	7,173,527	613,760,424
9	Central Vermont.....	236,575	5,532,786	70,716	1,558,890
10	Crow's Nest Southern.....	3,799	345,978	1,438	58,399
11	Cumberland.....	384,133	2,161,688	18,821	279,289
12	Eastern British Columbia.....	203,615	2,556,292	2,249	28,197
13	Essex Terminal.....	337,211	3,372,100	—	—
14	Greater Winnipeg Water District.....	185,266	—	7,416	374,889
15	Maine Central.....	84,022	428,512	365	1,862
16	Maritime Coal, Railway and Power Company.....	160,395	1,565,025	9,104	64,720
17	Midland Railway of Manitoba.....	66,927	5,170,889	25,993	1,512,813
18	Morrissey, Fernie and Michel.....	58,752	315,498	2,700	14,499
19	Napierville Junction.....	472,006	13,159,409	112,659	3,923,363
20	Nelson and Fort Sheppard.....	33,575	1,379,579	7,989	200,004
21	Nipissing Central.....	133,769	3,841,394	63,545	2,188,271
22	Northern Alberta.....	427,530	100,786,808	54,609	5,448,717
23	Ottawa and New York.....	77,341	3,521,086	42,547	1,066,183
24	Pacific Great Eastern.....	60,396	7,127,054	33,053	2,252,392
25	Pere Marquette.....	2,040,151	314,098,632	12,836	223,275
26	Quebec Railway, Light and Power Com- pany.....	55,681	770,900	864,339	8,392,622
27	Roberval and Saguenay.....	163,797	3,376,065	4,898	87,039
28	St. Lawrence and Adirondack.....	235,694	7,327,490	582,386	10,107,012
29	Sydney and Louisburg.....	2,926,517	39,304,217	36,091	514,708
30	Temiscouata.....	98,250	3,754,036	21,126	661,645
31	Temiskaming and Northern Ontario.....	793,557	144,642,599	255,525	18,929,778
32	Thousand Islands.....	2	88,445	3,313	23,522
33	Toronto, Hamilton and Buffalo.....	1,125,651	42,449,081	168,756	6,116,412
34	Vancouver, Victoria and Eastern.....	135,716	4,824,486	48,928	1,393,647
35	Wabash (in Canada).....	1,623,487	360,176,704	10,325	2,252,656
36	Winnipeg River.....	12,154	—	1,129	—
37	Total.....	63,634,893	21,092,594,200	19,172,193	1,393,041,245
38	Canadian National (Can. and U.S.).....	31,368,058	11,550,194,043	9,434,812	664,977,117

¹ Divided on car mileage basis. ² Included in Canadian National.

³ Exclusive of 2,422,929 motor car miles. ⁴ Not included in total train miles.

STATISTIQUE DES CHEMINS DE FER

123

Mileage for the Year ended December 31, 1933

et des milles parcourus pendant l'année terminée le 31 décembre 1933

Mileage of Revenue Freight Trains	Mileage of Revenue Passenger Trains	Mileage of Revenue Mixed Trains		Special Revenue Train Mileage	Total Revenue Train Mileage	Mileage of Non-Rev. Trains	Motor Passenger Car Miles	Voitures automotrices parcours voiture-milles	Number—Numéro						
		Parcours effectué par les trains mixtes													
		Freight	Passenger												
Parcours effectué par les trains de marchandises	Parcours effectué par les trains de voyageurs	Marchandises	Voyageurs												
102,580	—	62,444	12,790	142	177,956	11,754	—	—	1						
—	—	—	—	—	—	—	—	—	2						
14,171	—	2,205	3,662	276	20,314	208	41,771	—	3						
—	2,323	17,673	9,105	426	29,527	1,106	—	—	4						
—	—	7,927	4,755	—	12,682	—	47,840	—	5						
1,147,586	1,535,914	96,468	18,517	—	2,708,485	3,111	130,472	—	6						
15,964,829	14,007,319	3,015,743	853,074	17,204	33,858,169	844,541	1,390,148	—	7						
14,735,198	15,144,380	2,279,934	411,931	5,859	32,577,302	432,300	663,701	—	8						
13,098	50,736	—	—	—	63,834	475	—	—	9						
—	9,839	3,216	2,007	—	15,062	237	17,280	—	10						
2,890	216	13,514	10,618	—	27,238	—	—	—	11						
—	—	8,996	782	—	9,778	234	—	—	12						
6,592	—	—	—	—	6,592	—	—	—	13						
—	—	—	—	—	—	—	—	—	14						
1,768	—	2,711	475	—	4,954	—	—	—	15						
7,232	—	6,400	4,751	—	18,383	—	—	—	16						
44,956	97,157	—	—	134	142,247	—	—	—	17						
—	—	2,025	123	—	2,148	—	—	—	18						
20,625	95,076	—	—	—	115,701	338	—	—	19						
18,202	14,380	—	—	—	32,582	986	17,266	—	20						
8,957	44,652	16,373	1,141	—	71,123	1,749	—	—	21						
220,749	130,072	45,197	14,083	1,088	411,189	9,972	—	—	22						
18,720	45,512	—	—	—	64,232	48	29,760	—	23						
34,409	1,010	45,628	26,136	1,068	108,251	33,919	18,483	—	24						
685,420	—	79,315	19,841	293	784,869	923	—	—	25						
21,598	11,510	—	—	—	33,108	1,094	—	—	26						
4,294	2,609	12,135	1,527	—	20,565	383	—	—	27						
33,917	174,727	—	—	359	209,003	666	—	—	28						
84,070	4,364	23,526	5,802	14,224	131,986	—	—	—	29						
20,568	30,772	10,875	4,919	388	67,522	2,248	23,684	—	30						
339,035	312,394	68,778	39,634	—	759,841	32,024	—	—	31						
9,060	13,761	—	—	—	22,821	—	—	—	32						
83,378	115,198	18,244	3,566	—	220,386	548	42,380	—	33						
23,734	51,056	13,182	5,124	70	93,166	277	144	—	34						
980,339	47,352	—	—	—	1,027,691	310	—	—	35						
—	—	—	—	—	—	—	—	—	36						
34,647,975	31,942,329	5,852,509	1,454,363	41,531	373,938,707	1,379,451	2,422,929	—	37						
19,094,866	16,052,377	3,180,381	880,448	20,796	39,228,868	862,214	1,603,385	—	38						

¹ Divisé par parcours par wagon. ² Y compris avec le Canadian National.

³ Ne comprend pas 2,422,929 voitures-automotrices milles. ⁴ Non compris dans le total de train-milles.

TABLE 12—Locomotive Mileage for Year
TABLEAU 12—Parcours des locomotives pour

Number— Numéro	Name of Railway Nom du chemin de fer	Freight	Passenger	Mixed
		A marchandises	A voyageurs	Mixtes
1	Algoma Central and Hudson Bay.....	115,063	—	85,183
3	Brandon, Saskatchewan and Hudson Bay.....	14,525	—	6,197
4	British Yukon.....	—	2,323	28,472
5	Canada and Gulf Terminal.....	—	—	12,682
6	Canada Southern.....	1,204,411	1,449,249	117,620
7	Canadian National.....	16,425,689	14,202,609	3,915,774
8	Canadian Pacific.....	16,130,846	15,519,025	2,731,015
9	Central Vermont.....	13,354	50,988	—
10	Crow's Nest Southern.....	—	9,839	5,223
11	Cumberland.....	4,335	216	24,132
12	Eastern British Columbia.....	—	—	9,778
13	Essex Terminal.....	25,100	—	—
15	Maine Central.....	1,768	—	3,186
16	Maritime Coal, Railway and Power Company.....	9,076	—	11,169
17	Midland Railway of Manitoba.....	44,956	97,224	—
18	Morrissey, Fernie and Michel.....	—	—	2,148
19	Napierville Junction.....	20,625	97,889	—
20	Nelson and Fort Sheppard.....	18,573	14,390	—
21	Nipissing Central.....	8,183	44,622	17,514
22	Northern Alberta.....	224,136	130,072	59,336
23	Ottawa and New York.....	18,802	46,637	—
24	Pacific Great Eastern.....	38,809	1,010	76,490
25	Pere Marquette.....	735,958	—	99,663
26	Quebec Railway, Light and Power Company.....	—	84	—
27	Roberval and Saguenay.....	4,294	371	12,942
28	St. Lawrence and Adirondack.....	34,415	182,764	—
29	Sydney and Louisburg.....	164,394	4,364	29,328
30	Temiscouata.....	20,741	30,778	15,794
31	Temiskaming and Northern Ontario.....	340,120	312,730	108,658
32	Thousand Islands.....	—	—	—
33	Toronto, Hamilton and Buffalo.....	86,140	115,937	22,586
34	Vancouver, Victoria and Eastern.....	24,475	52,512	18,315
35	Wabash (in Canada).....	986,400	47,452	—
37	Total.....	36,715,188	32,413,085	7,413,205
38	Canadian National (Can. and U.S.).....	19,644,132	16,346,831	4,107,985

ended December 31, 1933

l'année terminée le 31 décembre 1933

Special Spéciales	Total Revenue Revenu total	Switching De manœuvre	Electric Electrique	Non-Revenue Sans-revenu	Total	Number N.
147	200,393	15,270	-	17,689	233,352	1
280	21,002	3,848	-	211	25,061	3
426	31,221	1,995	-	3,082	36,298	4
-	12,682	-	-	-	12,682	5
	2,771,280	381,021	72,042	3,515	3,227,858	6
19,548	34,563,620	8,603,613	45,454	961,481	44,174,168	7
7,522	34,388,408	7,383,532	-	643,889	42,415,829	8
-	64,342	1,554	-	475	66,371	9
-	15,062	816	-	237	16,115	10
-	28,683	22,105	-	-	50,788	11
8	9,786	18,810	-	116	28,712	12
-	25,100	12,550	-	-	37,650	13
-	4,954	-	-	-	4,954	15
-	20,245	-	-	-	20,245	16
134	142,314	18,162	-	-	160,476	17
-	2,148	-	-	-	2,148	18
-	118,514	4,903	-	338	123,755	19
-	32,963	2,100	-	986	36,049	20
-	70,319	16,052	-	1,761	88,132	21
1,098	414,642	49,110	-	9,972	473,724	22
-	65,439	3,858	-	48	69,345	23
1,068	117,377	9,536	-	34,786	161,699	24
293	835,914	152,105	-	924	988,943	25
-	84	7,628	26,568	1,094	35,374	26
-	17,607	8,169	2,958	383	29,117	27
548	217,727	7,977	-	666	226,370	28
14,224	212,310	234,642	-	-	446,952	29
388	67,701	15,447	-	2,556	85,704	30
-	761,508	145,151	-	32,220	938,879	31
-	-	-	16,032	-	16,032	32
-	224,663	119,050	-	1,054	344,767	33
72	95,374	44,166	-	278	139,818	34
-	1,033,852	18,318	-	310	1,052,480	35
45,756	76,587,234	17,301,488	163,054	1,718,071	95,769,847	37
23,864	40,122,812	10,764,326	Included with steam	1,025,336	51,912,474	38

TABLE 13—Freight Car Mileage for the Year
TABLEAU 13—Parcours des wagons à marchandises pour

Number—Numéro	Name of Railway Nom du chemin de fer	In Freight Train—Dans trains de marchandises				In Passenger Train — Dans trains de voyageurs	In Mixed Train Freight Loaded — A marchandises chargées
		Freight Loaded — A marchandises chargées	Freight Empty — A marchandises vides	Caboose — Cambuses	Total		
1	Algoma Central and Hudson Bay.....	1,203,064	1,048,924	101,592	2,353,580	—	670,879
2	Alma and Jonquière.....	—	—	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	26,954	15,202	14,634	56,790	—	3,510
4	British Yukon.....	—	—	—	—	—	95,062
5	Canada and Gulf Terminal.....	—	—	—	—	—	34,099
6	Canada Southern.....	44,613,319	27,351,412	1,207,458	73,172,189	—	594,739
7	Canadian National.....	421,342,435	208,843,832	16,094,582	646,280,849	109,971	22,870,213
8	Canadian Pacific.....	368,987,683	182,519,563	16,157,997	567,665,243	201,457	17,756,496
9	Central Vermont.....	244,373	121,756	13,122	379,251	—	—
10	Crow's Nest Southern.....	—	—	—	—	622	11,020
11	Cumberland.....	40,440	40,440	5,076	85,956	—	33,842
12	Eastern British Columbia.....	—	—	—	—	—	56,136
13	Essex Terminal.....	67,790	64,040	—	131,830	—	—
15	Maine Central.....	7,838	6,447	1,768	16,053	—	10,390
16	Maritime Coal, Railway and Power Company.....	—	—	—	—	—	—
17	Midland Railway of Manitoba.....	23,983	25,660	4,783	54,426	—	9,771
18	246,921	233,060	44,891	524,872	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—	—	8,110
19	Napierville Junction.....	435,316	383,332	20,304	838,952	—	—
20	Nelson and Fort Sheppard.....	62,255	38,385	18,004	118,644	—	—
21	Nipissing Central.....	50,595	37,409	8,153	96,157	—	206,261
22	Northern Alberta.....	3,649,584	1,697,930	222,605	5,570,119	—	384,863
23	Ottawa and New York.....	125,336	97,405	18,720	241,461	—	—
24	Pacific Great Eastern.....	177,046	100,977	25,990	304,613	—	311,578
24	Pere Marquette.....	17,187,184	12,038,591	685,420	29,911,195	—	479,898
26	Quebec Railway, Light and Power Company.....	49,252	37,010	8,605	94,867	—	—
27	Roberval and Saguenay.....	28,373	23,065	2,522	53,960	—	83,554
28	St. Lawrence and Adirondack.....	343,187	277,987	33,708	654,882	—	—
29	Sydney and Louisburg.....	1,506,075	1,512,299	87,690	3,106,064	—	129,487
30	Temiscouata.....	133,091	95,061	20,570	248,722	2,941	48,287
31	Temiskaming and Northern Ontario.....	7,143,199	2,857,039	339,035	10,339,273	—	257,860
32	Thousand Islands.....	6,785	2,275	—	9,060	—	—
33	Toronto, Hamilton and Buffalo.....	1,542,828	1,036,699	83,378	2,662,905	—	53,958
34	Vancouver, Victoria and Eastern.....	195,117	179,570	23,116	397,803	—	24,153
35	Wabash (in Canada).....	26,541,692	16,322,821	925,081	43,789,594	—	—
37	Total.....	895,982,315	457,008,191	36,168,804	1,389,159,310	314,991	44,134,166
38	Canadian National (Can. and U.S.).....	501,203,289	257,390,508	19,611,392	778,295,189	—	23,854,247

* Includes Caboose Car Miles.

† Passenger Train Car Miles included.

STATISTIQUE DES CHEMINS DE FER

127

ended December 31, 1933

l'année terminée le 31 décembre 1933

Dans trains mixtes		In Special Train — Dans trains spéciaux	In Total Revenue Train				In Non-Revenue Train — Dans trains sans revenu	Number—Numéro
			Dans total des trains à revenu			Total		
Freight Empty	*Total	Freight Loaded — A marchandises chargées	Freight Empty — A marchandises vides	Caboose — Cambuses	Total			
A marchandises vides								
336,573	1,027,090	297	1,873,943	1,385,497	121,527	3,380,967	170,927	1
—	—	—	—	—	—	—	—	2
820	4,330	2,070	32,258	16,022	14,910	63,196	—	3
57,042	152,104	—	95,062	57,042	—	152,104	1,260	4
20,400	54,499	—	34,099	20,400	—	54,499	—	5
377,913	1,018,020	—	45,208,058	27,729,325	1,252,826	74,190,209	58,696	6
9,968,529	34,174,014	71,183	444,273,120	218,812,401	17,550,496	680,636,017	1,480,249	7
7,716,536	26,960,404	40,012	386,788,886	190,239,744	17,838,486	594,867,116	1,605,874	8
—	—	—	—	—	—	—	—	—
5,728	16,748	—	244,373	121,756	13,122	379,251	818	9
33,842	67,684	—	11,565	5,805	—	17,370	—	10
—	—	—	74,282	74,282	5,076	153,640	—	11
55,986	112,122	—	56,136	55,986	—	112,122	18	12
—	—	—	—	—	—	—	—	—
7,907	18,297	—	67,790	64,040	—	131,830	—	13
—	—	—	18,228	14,354	1,768	34,350	—	15
10,263	20,034	—	33,754	35,923	4,783	74,460	—	16
—	—	1,675	248,462	233,060	45,025	526,547	—	17
—	—	—	—	—	—	—	—	—
8,110	16,220	—	8,110	8,110	—	16,220	—	18
—	—	—	435,316	383,332	20,304	838,952	702	19
—	—	—	62,255	38,385	18,004	118,644	—	20
97,348	321,123	—	256,856	134,757	25,667	417,280	4,730	21
—	—	—	—	—	—	—	—	—
247,443	690,706	—	4,034,447	1,945,373	281,005	6,260,825	78,529	22
—	—	—	125,336	97,405	18,720	241,461	2,702	23
202,150	513,884	—	489,224	303,127	26,146	818,497	242,127	24
312,240	792,138	10,413	17,677,202	12,350,831	685,713	30,713,746	—	25
—	—	—	—	—	—	—	—	—
71,026	154,580	—	49,252	37,010	8,605	94,867	—	26
—	—	—	111,927	94,001	2,522	208,540	102	27
—	—	4,373	347,017	277,987	34,251	659,255	—	28
86,325	215,812	—	1,635,562	1,598,624	87,690	3,321,876	—	29
—	—	—	—	—	—	—	—	—
34,184	82,471	—	183,236	130,328	20,570	334,134	9,420	30
162,703	524,470	—	7,401,059	3,019,742	442,942	10,863,743	510,152	31
—	—	—	6,785	2,275	—	9,060	—	32
47,021	100,979	—	1,596,786	1,083,720	83,378	2,763,884	6,163	33
—	—	—	—	—	—	—	—	—
17,791	47,676	1,540	220,740	197,361	28,918	447,019	—	34
—	—	—	26,541,692	16,322,821	925,081	43,789,594	—	35
19,877,880	67,085,405	131,563	940,242,818	476,890,916	39,557,535	1,456,691,269	4,172,469	37
—	—	—	—	—	—	—	—	—
10,775,744	36,072,440	116,292	525,249,472	268,166,292	21,068,157	814,483,921	1,558,321	38

* Comprend le parcours (en milles) des cambuses.

† Comprend le parcours (en milles) des trains de voyageurs.

STEAM RAILWAY STATISTICS

TABLE 13—Passenger Train Car Mileage for the Year
TABLEAU 13—Parcours en wagon-mille des trains de voyageurs

Number—Numéro	Name of Railway Nom du chemin de fer	Passenger Train—Trains de voyageurs						Passenger Train Car in Voitures pour voyageurs dans	
		Passenger A voyageurs	Sleeping Parlour and Observation Wagons-lits wagons-salons, etc.	Dining Restau- rants	Express Mes- sageries	Other Passenger Train Car Autres wagons du service des voyageurs	Total	Mixed Train Train mixte	Special Train Train spécial
1	Algoma Central and Hudson Bay.....	22,006	—	—	5,812	13,051	40,899	209,451	142
2	Alma and Jonquière.....	—	—	—	—	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—	—	—	7,188	828
4	British Yukon.....	3,929	5,042	—	584	1,108	10,723	81,448	1,879
5	Canada and Gulf Terminal.....	—	—	—	—	—	—	12,682	—
6	Canada Southern.....	2,859,127	7,474,646	1,082,130	3,104,072	2,468,445	16,989,420	166,414	—
7	Canadian National.....	31,248,514	29,303,853	4,035,885	15,291,071	17,511,038	97,390,361	9,666,515	107,888
8	Canadian Pacific.....	30,497,315	31,293,077	4,812,744	13,083,856	18,299,823	97,986,815	4,817,029	33,756
9	Central Vermont.....	89,002	110,016	17,520	—	117,156	333,694	—	—
10	Crow's Nest Southern.....	9,872	—	—	4,888	4,984	19,744	10,448	—
11	Cumberland.....	2,558	—	—	—	—	2,558	52,443	—
12	Eastern British Columbia.....	—	—	—	—	—	—	9,752	—
13	Essex Terminal.....	—	—	—	—	—	—	—	—
15	Maine Central.....	—	—	—	—	—	—	3,191	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—	—	—	14,872	—
17	Midland Railway of Manitoba.....	183,067	100,894	53,864	116,095	88,905	542,825	—	469
18	Morrissey, Fernie and Michel.....	—	—	—	—	—	—	966	—
19	Napierville Junction.....	102,186	289,422	30,744	24,171	130,461	576,984	—	—
20	Nelson and Fort Sheppard.....	13,039	—	—	1,990	26	15,655	—	—
21	Nipissing Central.....	92,164	40,200	—	45,170	46,340	223,874	22,368	—
22	Northern Alberta.....	364,180	188,610	106,070	151,888	134,726	945,480	212,228	6,528
23	Ottawa and New York.....	96,760	126	—	—	50,348	147,234	—	—
24	Pacific Great Eastern.....	3,026	3,700	—	509	741	7,976	294,330	6,784
25	Pere Marquette.....	—	—	—	—	—	—	198,153	376
26	Quebec Railway Light and Power Company.....	37,402	7,812	—	10,009	646	55,869	—	—
27	Roberval and Saguenay.....	2,076	—	—	—	—	2,076	19,451	—
28	St. Lawrence and Adirondack.....	484,790	52,272	22,405	—	106,225	665,692	—	1,397
29	Sydney and Louisburg.....	4,744	—	—	—	—	4,744	52,775	39,260
30	Teniscouata.....	53,014	—	—	15,437	17,130	85,581	32,068	1,878
31	Tenuiskaming and Northern Ontario.....	703,258	571,373	157,118	206,472	431,678	2,069,899	302,231	—
32	Thousand Islands.....	13,761	—	—	—	—	13,761	—	—
33	Toronto, Hamilton and Buffalo.....	218,684	380,613	6,194	36,665	114,919	757,075	19,740	—
34	Vancouver, Victoria and Eastern.....	116,075	27,545	31,220	35,795	72,134	282,769	18,528	560
35	Wabash (in Canada).....	186,496	75,397	4,990	—	17,245	284,128	—	—
37	Total.....	67,407,645	69,924,604	10,360,884	32,134,484	39,628,189	219,455,806	16,224,271	201,743
38	Canadian National (Can. and U.S.).....	34,249,020	32,852,935	4,342,264	Included with other	38,634,793	110,079,012	9,986,107	122,895

* Exclusive of 321,304 electric passenger car miles.

STATISTIQUE DES CHEMINS DE FER

129

ended December 31, 1933

pour l'année terminée le 31 décembre 1933

Passenger Train-Car in Freight Train — Voitures pour voyageurs dans les trains de marchandises	Total Passenger Car Miles in Revenue Train—Parcours global (en milles) des wagons de voyageurs faisant partie des trains à revenu						Passenger Train Car in Non- Revenue Train — Voitures pour voyageurs dans trains sans revenu	Motor Passenger Car and Trailer — Voitures automô- trices voyageurs et remorques	Number—Numéro
	Passenger A voyageurs	Sleeping, Parlour and Observation	Dining	Express	Other Passenger Train-Car — Autres wagons du service des voyageurs	Total			
		Wagons-lits wagon- salons, etc.	Restau- rants	Mes- sage- ries					
—	151,224	—	—	42,226	57,012	250,462	—	—	1
—	—	—	—	—	—	—	—	—	2
—	6,007	—	—	968	1,041	8,016	416	84,511	3
—	39,782	24,618	—	9,884	19,788	94,060	—	—	4
—	12,682	—	—	—	—	12,682	—	47,840	5
—	2,922,199	7,474,646	1,082,130	3,104,072	2,572,787	17,155,834	6,789	130,582	6
5,791,207	39,504,703	30,075,947	4,059,512	19,008,793	20,307,016	112,955,971	35,552	2,437,565	7
3,268,476	34,834,506	31,559,170	4,820,576	14,542,682	20,349,142	106,106,076	69,467	1,376,297	8
—	89,002	110,016	17,520	—	117,156	333,694	1,128	—	9
—	15,096	—	—	7,488	7,608	30,192	—	17,280	10
—	55,001	—	—	—	—	55,001	—	—	11
—	9,752	—	—	—	—	9,752	—	—	12
—	—	—	—	—	—	—	—	—	13
—	3,191	—	—	—	—	3,191	—	—	15
—	9,915	—	—	4,957	—	14,872	—	—	16
—	183,536	100,894	53,864	116,095	88,905	543,294	—	—	17
—	966	—	—	—	—	966	—	—	18
—	102,186	289,422	30,744	24,171	130,461	576,984	406	—	19
—	13,639	—	—	1,990	26	15,653	1,975	17,266	20
—	109,047	40,200	—	46,484	50,511	246,242	4,714	—	21
—	439,552	224,491	123,268	200,396	176,528	1,164,236	—	—	22
—	96,760	126	—	—	50,348	147,234	—	41,520	23
—	90,024	82,237	45,269	40,985	50,575	309,090	—	18,483	24
13,033	100,830	28	—	10,405	100,299	211,562	2,325	—	25
—	37,402	7,812	—	10,009	646	*55,869	—	—	26
—	21,527	—	—	—	—	21,527	—	—	27
—	486,187	52,272	22,405	—	106,225	667,089	830	—	28
—	60,032	—	—	24,267	12,480	96,779	—	—	29
292	71,108	—	—	23,476	25,233	119,817	—	47,112	30
—	868,010	596,855	157,118	237,219	512,928	2,372,130	48,020	—	31
—	13,701	—	—	—	—	13,701	—	—	32
—	237,994	380,613	6,194	36,665	115,349	776,815	304	44,877	33
—	132,352	27,545	31,220	38,578	72,162	301,857	388	589	34
—	186,496	75,397	4,990	—	17,245	284,128	—	—	35
9,073,008	80,904,469	71,122,287	10,454,810	37,531,810	44,941,452	244,954,828	172,314	4,263,922	37
5,179,931	42,760,527	33,629,803	4,365,891	Included with other	45,611,814	128,368,035	54,144	2,819,823	38

* Ne comprend 321,304 milles voyageurs en tramway.

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Agricultural Products—Produits agricoles			
		Wheat—Blé			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'autr- es réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....	—	—	—	—
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	16,216	—	—	16,216
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	11,643	2,483	7,519	21,645
7	Canadian National.....	3,936,952	137,763	12,186	4,086,901
8	Canadian Pacific.....	4,555,664	187,539	3,002	4,746,205
9	Central Vermont.....	—	30	—	30
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	147	1,418	—	1,565
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal Railway and Power Company.....	—	2	—	2
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	200	200
20	Nelson and Fort Sheppard.....	—	20	—	20
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	275,819	—	—	275,819
23	Ottawa and New York.....	30	156	—	186
24	Pacific Great Eastern.....	—	—	—	—
25	Pere Marquette.....	39,180	73	6,694	45,947
26	Quebec Railway Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	15	—	15
28	St. Lawrence and Adirondack.....	—	1,984	499	2,483
29	Sydney and Louisburg.....	—	—	—	—
30	Temiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	—	8	—	8
33	Toronto, Hamilton and Buffalo.....	23,806	6,788	—	30,594
34	Vancouver, Victoria and Eastern.....	189	—	344	533
35	Wabash (in Canada).....	36	30	10,170	10,236
36	Winnipeg River.....	—	—	—	—
37	Total.....	8,859,682 *8,801,546	338,309 —	40,614 *98,750	9,238,605 —
38	Canadian National (Can. and U.S.).....	—	—	—	4,131,944

*Adjusted for foreign grain loaded from port elevators.

for the Year ended December 31, 1933

chandises pour l'année terminée le 31 décembre 1933

Agricultural Products—Continued—Produits agricoles—suite

Corn—Maïs				Oats—Avoine				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
—	28	—	28	—	259	—	259	1
—	—	—	—	—	306	—	306	2
—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	179	179	4
—	—	—	—	—	123	—	123	5
2,343	—	27,152	29,495	240	616	18,905	19,761	6
241,359	1,891	43,406	286,656	414,054	20,022	46,702	480,778	7
80,465	7,274	11,637	99,376	336,255	24,639	11,588	372,482	8
—	6,855	—	6,855	—	574	—	574	9
—	—	—	—	—	—	—	—	10
—	—	—	—	—	40	—	40	11
—	—	—	—	—	41	—	41	12
149	—	—	149	—	—	—	—	13
—	—	—	—	—	—	—	—	14
—	—	20	20	—	—	—	—	15
—	6	—	6	—	19	—	19	16
—	—	259	259	—	—	—	—	17
—	—	—	—	—	72	—	72	18
—	—	1,898	1,898	52	—	116	168	19
—	21	—	21	—	—	—	—	20
—	—	—	—	—	35	—	35	21
—	—	—	—	34,455	28	—	34,483	22
—	50	—	50	83	94	—	177	23
—	—	—	—	28	—	—	28	24
4,027	112	6,766	10,905	723	214	6,113	7,050	25
—	—	—	—	191	132	—	323	26
—	31	—	31	—	366	—	366	27
—	—	91	91	90	31	—	121	28
—	—	—	—	90	304	—	394	29
—	—	—	—	—	142	—	142	30
—	38	—	38	117	889	—	1,006	31
956	810	198	1,964	1,417	1,974	—	3,391	33
21	30	33	84	—	—	—	—	34
1,726	—	33,568	35,294	807	—	16,803	17,610	35
—	—	—	—	—	—	—	—	36
331,046	17,146	125,028	473,220	788,602	50,920	100,406	939,928	37
*71,803	—	*384,271	—	*714,236	—	*174,772	—	—
—	—	—	367,707	—	—	—	486,809	38

*On a tenu compte des chargements de grain étranger effectués par les élévateurs des ports.

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Agricultural Products—Continued Produits agricoles—suite			
		Barley—Orge			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'autre s réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....	—	—	—	—
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	765	—	—	765
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	476	140	7,341	7,957
7	Canadian National.....	201,419	2,447	7,932	211,798
8	Canadian Pacific.....	152,995	6,634	520	160,149
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	903	—	—	903
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	—	—
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	4,973	—	—	4,973
23	Ottawa and New York.....	347	—	—	347
24	Pacific Great Eastern.....	—	—	—	—
25	Pere Marquette.....	1,176	—	6,008	7,184
26	Quebec Railway Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	1	—	1
28	St. Lawrence and Adirondack.....	—	—	30	30
29	Sydney and Louisburg.....	—	—	—	—
30	Temiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	—	8	—	8
33	Toronto, Hamilton and Buffalo.....	575	432	—	1,007
34	Vancouver, Victoria and Eastern.....	—	—	—	—
35	Wabash (in Canada).....	—	—	—	—
36	Winnipeg River.....	—	—	—	—
37	Total.....	363,629 *361,965	9,662	21,831 *23,495	395,122 —
38	Canadian National (Can. and U.S.).....	—	—	—	217,885

*Adjusted for foreign grain loaded from port elevators.

for the Year ended December 31, 1933—Continued
chandises pour l'année terminée le 31 décembre 1933—suite

Agricultural Products—Continued—Produits agricoles—suite

Rye—Seigle				Flaxseed—Graine de lin				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
—	—	—	—	—	—	—	—	1
—	—	—	—	—	—	—	—	2
304	—	—	304	—	—	—	—	3
—	—	—	—	—	—	—	—	4
—	—	—	—	—	—	—	—	5
40	—	720	760	—	125	100	225	6
33,818	241	2,149	36,208	23,245	30	431	23,706	7
36,660	183	—	36,843	18,306	290	36	18,632	8
—	—	—	—	—	—	—	—	9
—	—	—	—	—	—	—	—	10
—	—	—	—	—	—	—	—	11
—	—	—	—	—	—	—	—	12
—	—	—	—	—	—	—	—	13
—	—	—	—	—	—	—	—	14
—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	16
—	—	—	—	—	—	—	—	17
—	—	—	—	—	—	—	—	18
—	—	—	—	—	—	—	—	19
—	—	—	—	—	—	—	—	20
—	—	—	—	—	—	—	—	21
240	—	—	240	—	—	—	—	22
—	—	—	—	—	—	—	—	23
—	—	—	—	—	—	—	—	24
323	—	1,545	1,868	—	—	41	41	25
—	—	—	—	—	—	—	—	26
—	—	—	—	—	—	—	—	27
—	—	—	—	—	—	—	—	28
—	—	—	—	—	—	—	—	29
—	—	—	—	—	—	—	—	30
—	—	—	—	—	—	—	—	31
71	—	—	71	—	26	—	20	32
30	—	—	30	—	—	—	—	33
—	—	—	—	—	—	—	—	34
—	—	—	—	—	—	—	—	35
—	—	—	—	—	—	—	—	36
71,486	424	4,414	76,324	41,551	471	608	42,630	37
—	—	—	37,888	—	—	—	23,706	38

*On a tenu compte des chargements de grain étranger effectués par les élévateurs des ports.

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Agricultural Products—Continued Produits agricoles—suite			
		Other Grain—Autres grains			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	—	25	—	25
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	79	79
5	Canada and Gulf Terminal.....	—	30	—	30
6	Canada Southern.....	228	469	1,637	2,334
7	Canadian National.....	19,548	274	9,035	28,857
8	Canadian Pacific.....	19,472	561	2,365	22,398
9	Central Vermont.....	—	25	206	231
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	60	—	60
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	—	331	331
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	—	—
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	180	—	—	180
23	Ottawa and New York.....	30	—	21	51
24	Pacific Great Eastern.....	—	—	—	—
25	Pere Marquette.....	526	—	720	1,246
26	Quebec Railway, Light and Power Company.....	1,382	204	—	1,586
27	Roberval and Saguenay.....	—	10	—	10
28	St. Lawrence and Adirondack.....	30	—	28	58
29	Sydney and Louisburg.....	—	—	—	—
30	Temiscouata.....	5	252	—	257
31	Temiskaming and Northern Ontario.....	32	56	—	88
32	Toronto, Hamilton and Buffalo.....	112	1,577	48	1,737
34	Vancouver, Victoria and Eastern.....	—	—	20	20
35	Walash (in Canada).....	477	—	2,856	3,333
36	Winnipeg River.....	—	—	—	—
37	Total.....	42,022	3,543	17,346	62,911
38	Canadian National (Can. and U.S.).....	—	—	—	35,366

for the Year ended December 31, 1933—Continued
chandises pour l'année terminée le 31 décembre 1933—suite

Agricultural Products—Continued—Produits agricoles—suite

Flour—Farine				Other Mill Products—Autres issues de meunerie				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issued from the network	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issued from the network	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
—	213	—	213	—	1,448	—	1,448	1
—	1,778	—	1,778	—	—	—	—	2
—	—	—	—	—	—	—	—	3
—	—	303	303	—	—	5	5	4
—	110	—	110	—	—	—	—	5
8,740	14,334	31,913	54,987	11,255	11,743	114,037	137,935	6
396,526	87,981	96,054	580,561	372,919	28,930	182,806	584,655	7
736,429	51,081	22,364	809,874	427,419	36,631	46,206	510,256	8
—	1,569	189	1,758	25	15,554	—	15,579	9
—	—	—	—	—	—	—	—	10
—	954	—	954	—	85	—	85	11
—	23	—	23	—	—	—	—	12
593	2,064	—	2,657	5,180	333	—	5,513	13
—	—	—	—	—	—	—	—	14
—	—	42	42	—	—	310	310	15
—	56	—	56	—	73	—	73	16
—	—	571	571	—	—	173	173	17
—	—	—	—	—	—	—	—	18
—	217	104	321	—	259	—	259	19
83	67	—	150	250	227	12	489	20
—	1,995	—	1,995	—	684	—	684	21
1,069	6,255	—	7,324	75	20	—	95	22
29	377	—	406	26	473	—	499	23
109	925	—	1,034	23	—	—	23	24
7,868	679	125,801	134,348	1,212	125	59,186	60,523	25
146	297	—	443	5	—	—	5	26
—	391	—	391	—	468	—	468	27
1,461	338	51	1,850	700	465	56	1,221	28
602	32	—	634	770	88	—	858	29
11	1,628	—	1,639	—	182	—	182	30
91	10,702	—	10,793	18	5,920	—	5,938	31
49,685	3,094	1,272	54,051	23,604	5,136	6,757	35,497	33
—	49	227	276	1,354	139	84	1,577	34
36	—	71,943	71,979	—	125	72,466	72,591	35
—	—	—	—	—	—	—	—	36
1,203,478	187,209	350,834	1,741,521	844,835	109,108	482,998	1,436,941	37
—	—	—	648,589	—	—	—	847,992	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Agricultural Products—Continued Produits agricoles—suite			
		Hay and Straw—Foin et paille			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'autr- es réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....	106	388	—	494
2	Alma and Jonquière.....	13	—	—	13
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	44	44
5	Canada and Gulf Terminal.....	36	29	—	65
6	Canada Southern.....	1,322	56	7,331	8,709
7	Canadian National.....	111,964	5,635	8,450	126,058
8	Canadian Pacific.....	87,653	3,287	80	91,020
9	Central Vermont.....	4,778	10,932	—	15,710
10	Crow's Nest Southern.....	33	—	—	33
11	Cumberland.....	172	—	—	172
12	Eastern British Columbia.....	—	193	—	193
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	65	—	—	65
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	157	—	157
19	Napierville Junction.....	93	452	—	545
20	Nelson and Fort Sheppard.....	64	79	—	143
21	Nipissing Central.....	—	678	—	678
22	Northern Alberta.....	996	10	—	1,006
23	Ottawa and New York.....	106	151	—	257
24	Pacific Great Eastern.....	1,536	—	—	1,536
25	Père Marquette.....	1,319	—	12,206	13,525
26	Quebec Railway, Light and Power Company.....	5	1,315	—	1,320
27	Roberval and Saguenay.....	—	29	—	29
28	St. Lawrence and Adirondack.....	998	430	—	1,428
29	Sydney and Louisburg.....	340	3,511	—	3,851
30	Témiscouata.....	50	137	—	187
31	Temiskaming and Northern Ontario.....	3,749	3,224	—	6,973
33	Toronto, Hamilton and Buffalo.....	176	166	12	354
34	Vancouver, Victoria and Eastern.....	118	—	—	118
35	Wabash (in Canada).....	749	—	6,388	7,137
36	Winnipeg River.....	—	—	—	—
37	Total.....	216,441	30,859	34,520	281,820
38	Canadian National (Can. and U.S.).....	—	—	—	143,114

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Agricultural Products—Continued—Produits agricoles—suite

Cotton—Coton				Apples (fresh)—Pommes (fraîches)				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
—	—	—	—	—	87	—	87	1
—	—	—	—	—	53	—	53	2
—	—	—	—	19	—	16	35	3
—	—	—	—	—	—	17	17	4
—	—	—	—	—	—	—	—	5
47	96	25,724	25,867	328	2,707	4,167	7,292	6
3,089	1,779	34,968	39,836	91,612	6,252	11,226	109,090	7
883	3,172	33,797	37,852	191,991	2,231	4,093	198,315	8
—	309	938	1,247	—	—	197	197	9
—	—	—	—	—	—	—	—	10
—	—	—	—	—	—	—	—	11
—	—	—	—	—	—	—	—	12
—	—	—	—	—	—	—	—	13
—	—	—	—	—	—	—	—	14
—	—	—	—	—	—	—	—	15
—	—	—	—	—	1	—	1	16
—	—	199	199	—	312	469	781	17
—	—	—	—	—	—	—	—	18
—	167	1,841	2,008	—	—	62	62	19
—	—	—	—	—	—	—	—	20
—	—	—	—	—	616	—	616	21
—	—	—	—	—	349	—	349	22
—	—	225	225	—	—	—	—	23
—	—	—	—	52	—	—	52	24
—	5	2,178	2,183	108	—	1,618	1,726	25
12	6,769	—	6,781	5	—	—	5	26
—	—	—	—	—	14	—	14	27
116	102	200	418	—	42	5	47	28
—	—	—	—	—	74	—	74	29
—	—	—	—	—	—	—	—	30
—	—	—	—	6	2,446	—	2,452	31
17	40	1,822	1,879	659	2,427	54	3,140	33
—	—	—	—	3,389	—	129	3,518	34
25	—	3,844	3,869	17	—	10,762	10,779	35
—	—	—	—	—	—	—	—	36
4,189	12,439	105,736	122,364	288,186	17,701	32,815	338,702	37
—	—	—	48,466	—	—	—	110,778	38

STEAM RAILWAY STATISTICS

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Agricultural Products—Continued Produits agricoles—suite			
		Other Fruit (fresh)—Autres fruits (frais)			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	—	49	—	49
2	Alma and Jonquière.....	293	—	—	293
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	124	124
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	464	305	22,404	23,173
7	Canadian National.....	30,391	11,188	134,570	176,149
8	Canadian Pacific.....	12,544	3,957	34,056	50,557
9	Central Vermont.....	—	32	2,360	2,392
10	Crow's Nest Southern.....	—	—	12	12
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	243	—	243
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	—	11,675	11,675
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	400	400
20	Nelson and Fort Sheppard.....	—	—	403	403
21	Nipissing Central.....	—	925	—	925
22	Northern Alberta.....	—	414	—	414
23	Ottawa and New York.....	—	9	276	285
24	Pacific Great Eastern.....	—	—	—	—
25	Père Marquette.....	14	—	25,197	25,211
26	Quebec Railway, Light and Power Company.....	5	352	—	357
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	—	70	70
29	Sydney and Louisburg.....	30	—	—	30
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	876	2,711	—	3,587
33	Toronto, Hamilton and Buffalo.....	221	277	1,925	2,423
34	Vancouver, Victoria and Eastern.....	172	—	4,525	4,697
35	Wabash (in Canada).....	—	26	27,417	27,443
36	Winnipeg River.....	—	—	—	—
37	Total.....	45,010	20,488	265,414	330,912
38	Canadian National (Can. and U.S.).....	—	—	—	183,713

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Agricultural Products—Continued—Produits agricoles—suite

Potatoes—Pommes de terre				Other Fresh Vegetables—Autres légumes frais				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
15	19	—	34	—	33	—	33	1
—	303	—	303	—	—	—	—	2
—	—	—	—	—	—	—	—	3
—	—	71	71	—	—	—	—	4
85	18	—	103	—	—	—	—	5
—	3,474	3,052	6,526	2,967	1,417	22,275	26,659	6
143,814	1,305	15,525	160,644	70,570	10,662	49,539	130,771	7
142,544	1,494	97,383	241,421	25,305	4,733	5,176	35,214	8
—	200	460	660	—	71	1,723	1,794	9
—	—	—	—	—	—	—	—	10
—	—	—	—	—	—	—	—	11
—	23	—	23	—	—	—	—	12
—	1,241	—	1,241	61	—	—	61	13
—	—	—	—	—	—	—	—	14
—	—	922	922	—	—	—	—	15
—	1	—	1	—	—	—	—	16
—	—	50	50	—	—	3,360	3,360	17
—	—	—	—	—	—	—	—	18
—	5,574	35	5,609	12	—	77	89	19
—	25	—	25	—	—	95	95	20
—	1,406	—	1,406	10	596	—	606	21
66	—	—	66	12	20	—	32	22
—	—	—	—	—	—	20	20	23
571	—	—	571	376	—	—	376	24
166	519	857	1,542	2,268	—	7,817	10,085	25
13	28	—	41	—	—	—	—	26
—	22	—	22	—	23	—	23	27
—	2,867	—	2,867	—	—	23	23	28
—	950	—	950	—	—	—	—	29
108	52	—	160	—	—	—	—	30
249	3,781	—	4,030	968	1,484	—	2,452	31
—	1,319	1,991	3,310	138	5,381	233	5,752	33
35	—	65	100	—	—	1,745	1,745	34
—	75	4,707	4,782	282	71	37,225	37,578	35
—	—	—	—	—	—	—	—	36
287,666	24,696	125,118	437,480	102,969	24,491	129,308	256,768	37
—	—	—	169,582	—	—	—	133,062	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Agricultural Products—Continued Produits agricoles—suite			
		Other Agricultural Products Autres produits agricoles			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	—	150	—	150
2	Alina and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	25,212	14,382	61,751	101,345
7	Canadian National.....	129,039	25,028	158,840	312,907
8	Canadian Pacific.....	194,526	12,064	40,937	247,527
9	Central Vermont.....	—	759	5,832	6,591
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	1,201	193	—	1,394
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	18	—	18
17	Midland Railway of Manitoba.....	152	293	1,298	1,743
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	1,066	864	1,930
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	159	—	159
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	—	20	55	75
24	Pacific Great Eastern.....	143	—	—	143
25	Père Marquette.....	41,946	15,440	98,298	155,684
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	72	—	536	608
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	—	90	—	90
31	Temiskaming and Northern Ontario.....	66	779	—	845
33	Toronto, Hamilton and Buffalo.....	5,586	9,987	9,291	24,864
34	Vancouver, Victoria and Eastern.....	7,508	574	682	8,764
35	Wabash (in Canada).....	1,582	886	45,684	48,152
36	Winnipeg River.....	—	—	—	—
37	Total.....	407,033	81,888	424,068	912,989
38	Canadian National (Can. and U.S.).....	—	—	—	461,922

* Adjusted for foreign grain loaded from port elevators.

† Not distributed.

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Agricultural Products—Concluded Produits agricoles—fin				Animal Products—Produits des animaux				Number—Numéro	
Total Agricultural Products Total des produits agricoles				Horses—Chevaux					
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage		
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage		
121	2,699	—	2,820	123	—	—	123	1	
306	2,440	—	2,746	10	10	—	20	2	
17,304	—	140	17,444	—	—	—	—	3	
—	—	698	698	—	—	14	14	4	
121	310	—	431	—	130	—	130	5	
65,305	52,437	356,928	474,670	73	81	1,233	1,387	6	
6,220,319	341,428	813,828	7,375,575	16,361	2,220	980	19,561	7	
7,019,111	345,770	313,240	7,678,121	21,297	572	338	22,207	8	
4,803	36,910	11,905	53,618	10	64	—	74	9	
33	—	12	45	56	—	—	56	10	
172	1,079	—	1,251	—	—	—	—	11	
—	280	—	280	—	—	—	—	12	
7,331	5,552	—	12,883	—	—	—	—	13	
903	—	—	903	—	—	—	—	14	
—	—	1,294	1,294	—	—	—	—	15	
65	176	—	241	—	13	—	13	16	
152	605	18,385	19,142	—	—	10	10	17	
—	229	—	229	—	—	—	—	18	
157	7,735	5,597	13,489	—	5	7	12	19	
397	439	510	1,346	—	—	—	—	20	
10	7,094	—	7,104	—	33	—	33	21	
317,885	7,096	—	324,981	102	60	—	162	22	
651	1,330	597	2,578	—	—	—	—	23	
2,838	925	—	3,763	146	—	—	146	24	
100,856	17,167	361,045	479,068	—	32	—	32	25	
1,764	9,097	—	10,861	70	—	—	70	26	
—	1,370	—	1,370	—	—	—	—	27	
3,467	6,259	1,589	11,315	—	—	—	—	28	
1,832	4,959	—	6,791	12	104	—	116	29	
174	2,483	—	2,657	10	36	—	46	30	
6,172	32,046	—	38,218	278	382	—	660	31	
407,023	39,434	23,603	170,060	10	50	6	66	33	
12,816	792	7,854	21,462	10	—	12	22	34	
5,737	1,213	343,833	350,783	—	12	173	185	35	
—	†190	—	†190	—	—	—	—	36	
13,897,825	929,544	2,261,058	17,088,427	38,568	3,804	2,773	45,145	37	
*13,504,416	—	*2,654,467	—	—	—	—	—	—	
—	—	—	8,048,523	—	—	—	20,615	38	

* On a tenu compte des chargements de grain étranger effectués par les élévateurs des ports.
 † Non distribué.

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Animal Products—Continued Produits des animaux—suite			
		Cattle and Calves Bêtes à cornes et veaux			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	—	—	—	—
2	Alma and Jonquière.....	39	—	—	39
3	Brandon, Saskatchewan and Hudson Bay.....	45	—	—	45
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	10,429	936	11,079	22,444
7	Canadian National.....	178,309	9,155	3,398	190,862
8	Canadian Pacific.....	184,779	15,766	2,222	202,767
9	Central Vermont.....	—	144	11	155
10	Crow's Nest Southern.....	—	10	—	10
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	10	—	—	10
17	Midland Railway of Manitoba.....	—	—	26	26
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	10	—	—	10
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	35	—	35
22	Northern Alberta.....	2,933	240	—	3,173
23	Ottawa and New York.....	526	—	—	526
24	Pacific Great Eastern.....	4,923	—	—	4,923
25	Père Marquette.....	1,900	461	1,143	3,504
26	Quebec Railway, Light and Power Company.....	1	10	—	11
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	—	—	—
29	Sydney and Louisburg.....	1	35	—	36
30	Témiscouata.....	104	—	—	104
31	Temiskaming and Northern Ontario.....	376	306	—	682
32	Toronto, Hamilton and Buffalo.....	844	274	19	1,137
33	Vancouver, Victoria and Eastern.....	161	—	326	487
34	Wabash (in Canada).....	1,510	42	3,733	5,285
35	Winnipeg River.....	—	—	—	—
36	Total.....	386,900	27,414	21,957	436,271
37	Canadian National (Can. and U.S.).....	—	—	—	204,062

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Animal Products—Continued—Produits des animaux—suite

Sheep—Moutons				Hogs—Porcs				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issued from the network	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issued from the network	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
—	—	—	—	—	—	—	—	1
100	—	—	100	8	—	—	8	2
—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	—	4
254	—	—	254	—	10	—	10	5
465	14	12,973	13,452	7,653	31	11,942	19,626	6
14,370	1,022	2,542	17,934	109,543	11,339	955	121,837	7
21,527	466	12	22,005	81,833	10,262	—	92,095	8
—	—	—	—	—	—	—	—	9
—	—	—	—	—	—	—	—	10
—	—	—	—	—	—	—	—	11
—	—	—	—	—	—	—	—	12
—	—	—	—	—	—	—	—	13
—	—	—	—	—	—	—	—	14
—	—	—	—	—	—	—	—	15
5	—	—	5	—	—	—	—	16
—	—	—	—	—	—	—	—	17
—	—	—	—	—	—	—	—	18
—	—	—	—	—	—	—	—	19
—	—	—	—	—	—	—	—	20
—	—	—	—	—	12	—	12	21
141	8	—	149	4,385	18	—	4,403	22
—	—	—	—	230	—	—	230	23
283	—	—	283	—	—	—	—	24
54	21	166	241	5,880	8	9	5,897	25
—	—	—	—	—	—	—	—	26
—	—	—	—	—	—	—	—	27
—	—	—	—	—	—	—	—	28
—	—	—	—	—	—	—	—	29
88	—	—	88	—	—	—	—	30
108	—	—	108	18	20	—	38	31
—	—	17	17	1,189	98	—	1,287	33
35	—	569	604	12	—	—	12	34
46	—	2,970	3,016	1,435	—	24,365	25,800	35
—	—	—	—	—	—	—	—	36
37,476	1,531	19,249	58,256	212,186	21,798	37,271	271,255	37
—	—	—	20,847	—	—	—	123,560	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Animal Products—Continued Produits des animaux—suite			
		Dressed Meats (fresh) Viandes habillées (fraîches)		Total freight tonnage Total du tonnage	
		Originating on this road Tonnage issu du réseau	Rec'd from other roads in Canada Reçu d'autres réseaux canadiens	Rec'd from Foreign Connections Reçu de connexions étrangères	
1	Algoma Central and Hudson Bay.....	—	1,119	—	1,119
2	Alina and Jonquiere.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	154	154
5	Canada and Gulf Terminal.....	—	6	—	6
6	Canada Southern.....	12,253	—	146,339	158,592
7	Canadian National.....	40,407	199	120,384	160,990
8	Canadian Pacific.....	56,962	267	2,670	59,899
9	Central Vermont.....	—	40	—	40
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	5	—	5
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	—	—
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	1,794	—	1,794
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	—	—	—	—
25	Père Marquette.....	—	—	19,022	19,022
26	Quebec Railway, Light and Power Company.....	62	667	—	729
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	24	25	—	49
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	17	5,327	—	5,344
33	Toronto, Hamilton and Buffalo.....	—	81	11	92
34	Vancouver, Victoria and Eastern.....	112	—	—	112
35	Wabash (in Canada).....	—	—	59,569	59,569
36	Winnipeg River.....	—	—	—	—
37	Total.....	109,837	9,530	348,149	467,516
38	Canadian National (Can. and U.S.).....	—	—	—	193,826

for the Year ended December 31, 1933—Continued
chandises pour l'année terminée le 31 décembre 1933—suite

Animal Products—Continued—Produits des animaux—suite

Dressed Meats (cured, salted, canned)				Other Packing House Products (edible)				Number—Numéro	
Viandes habillées (fumées, salées et en conserve)				Autres viandes en conserve					
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage		
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage		
—	—	—	—	—	—	—	—	1	
—	—	—	—	—	—	—	—	2	
—	—	—	—	—	—	—	—	3	
—	—	—	—	—	—	—	—	4	
—	—	—	—	—	—	—	—	5	
2,592	228	28,798	31,618	4,492	122	34,996	39,610	6	
22,335	291	23,314	45,940	24,374	385	52,063	76,822	7	
32,842	324	31,373	64,539	27,081	2,547	44,793	74,421	8	
—	—	41	41	—	—	—	—	9	
—	—	—	—	—	—	—	—	10	
—	—	—	—	—	—	—	—	11	
—	—	—	—	—	—	—	—	12	
—	—	—	—	—	—	—	—	13	
—	—	—	—	—	—	—	—	14	
—	—	—	—	—	—	—	—	15	
—	16	—	16	—	7	—	7	16	
—	—	—	—	—	—	—	—	17	
—	—	—	—	—	—	—	—	18	
—	—	—	—	—	65	—	65	19	
—	—	—	—	—	—	—	—	20	
—	—	—	—	—	747	—	747	21	
—	42	—	42	—	—	—	—	22	
—	—	—	—	—	—	—	—	23	
—	—	—	—	11	—	—	11	24	
—	—	12,698	12,698	—	15	14,811	14,826	25	
—	—	—	—	5	5	—	10	26	
—	—	—	—	—	—	—	—	27	
—	—	50	50	—	36	227	263	28	
—	12	—	12	—	—	—	—	29	
—	—	—	—	—	—	—	—	30	
—	—	—	—	18	1,011	—	1,029	31	
—	402	36	438	—	—	2,010	2,010	33	
—	—	—	—	20	—	—	20	34	
—	—	13,026	13,026	—	—	8,519	8,519	35	
—	—	—	—	—	—	—	—	36	
57,769	1,315	109,336	168,420	56,001	4,940	157,419	218,360	37	
—	—	—	49,903	—	—	—	84,843	38	

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Animal Products—Continued Produits des animaux—suite			
		Poultry—Volailles			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	—	—	—	—
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	39	—	15,790	15,829
7	Canadian National.....	4,208	133	21,539	25,880
8	Canadian Pacific.....	4,371	14	1,075	5,460
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	1	—	1
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	—	—
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	42	—	—	42
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	—	—	—	—
25	Père Marquette.....	—	—	5,950	5,950
26	Quebec Railway, Light and Power Company.....	—	31	—	31
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	—	14	14
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	—	—	—	—
32	Toronto, Hamilton and Buffalo.....	—	—	—	—
34	Vancouver, Victoria and Eastern.....	—	—	—	—
35	Wabash (in Canada).....	—	—	65,932	65,932
36	Winnipeg River.....	—	—	—	—
37	Total.....	8,660	179	110,300	119,139
38	Canadian National (Can. and U.S.).....	—	—	—	26,274

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Animal Products—Continued—Produits des animaux—suite

Eggs—Œufs				Butter—Beurre				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
—	—	—	—	—	—	—	—	1
—	—	—	—	1	—	—	—	2
—	—	—	—	—	—	—	—	3
—	—	11	11	—	—	—	—	4
—	—	—	—	18	—	—	18	5
625	24	15,488	16,137	107	—	32,227	32,334	6
6,772	104	33,915	40,791	13,144	149	48,185	61,478	7
6,318	29	1,962	8,309	11,914	—	5,211	17,125	8
—	—	—	—	—	—	—	—	9
—	—	—	—	—	—	—	—	10
—	—	—	—	—	—	—	—	11
—	—	—	—	—	—	—	—	12
—	—	—	—	—	—	—	—	13
—	—	—	—	—	—	—	—	14
—	—	—	—	—	—	—	—	15
—	2	—	2	3	5	—	—	16
—	—	—	—	—	—	—	—	17
—	—	—	—	—	—	—	—	18
—	—	—	—	—	—	—	—	19
—	—	—	—	—	—	—	—	20
—	17	—	17	—	—	—	—	21
—	—	—	—	—	—	—	—	22
—	—	—	—	—	—	—	—	23
—	—	—	—	—	—	—	—	24
—	—	11,511	11,511	3	—	13,330	13,333	25
—	—	—	—	15	—	—	15	26
—	—	—	—	—	—	—	—	27
—	—	—	—	—	—	—	—	28
—	—	—	—	—	—	—	—	29
—	—	—	—	84	6	—	—	30
—	246	—	246	—	151	—	151	31
—	—	—	—	—	—	—	—	33
—	—	—	—	—	—	—	—	34
—	—	53,821	53,821	—	11	42,406	42,417	35
—	—	—	—	—	—	—	—	36
13,715	422	116,708	130,845	25,289	322	141,359	166,970	37
—	—	—	41,839	—	—	—	62,059	38

TABLE 14—Summary of Freight Traffic Movement

TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Animal Products—Continued Produits des animaux—suite			
		Cheese—Fromage			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
1	Algoma Central and Hudson Bay.....	—	—	—	—
2	Alma and Jonquière.....	294	—	—	294
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	—	43	2,102	2,145
7	Canadian National.....	8,044	316	17,707	26,067
8	Canadian Pacific.....	8,558	741	433	9,732
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	1	—	1
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	53	—	53
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	234	—	—	234
24	Pacific Great Eastern.....	—	—	—	—
25	Père Marquette.....	—	—	8,786	8,786
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	—	12	12
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	4	—	—	4
31	Temiskaming and Northern Ontario.....	12	12	—	24
33	Toronto, Hamilton and Buffalo.....	—	43	—	43
34	Vancouver, Victoria and Eastern.....	—	—	—	—
35	Wabash (in Canada).....	—	—	13,692	13,692
36	Winnipeg River.....	—	—	—	—
37	Total.....	17,146	1,209	42,732	61,087
38	Canadian National (Can. and U.S.).....	—	—	—	27,514

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Animal Products—Continued—Produits des animaux—suite

Wool—Laine				Hides and Leather—Peaux et cuir				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
—	—	—	—	—	439	—	439	1
—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	—	4
—	—	—	—	—	—	—	—	5
216	864	2,586	3,666	3,736	2,425	5,739	11,900	6
2,909	422	14,643	17,974	28,163	618	26,317	55,098	7
9,181	277	8,801	18,259	17,484	857	18,375	36,716	8
—	197	—	197	—	218	35	253	9
—	—	—	—	—	—	—	—	10
—	—	—	—	10	—	—	10	11
—	—	—	—	—	—	—	—	12
—	—	—	—	—	—	—	—	13
—	—	—	—	—	—	—	—	14
—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	16
—	—	—	—	121	—	—	121	17
—	—	—	—	—	—	—	—	18
—	60	—	60	—	405	60	465	19
—	—	—	—	—	—	—	—	20
—	—	—	—	—	—	—	—	21
—	—	—	—	—	—	—	—	22
—	—	—	—	—	—	—	—	23
28	—	—	28	10	—	—	10	24
—	—	2,653	2,653	—	—	11,725	11,725	25
—	—	—	—	—	—	—	—	26
—	—	—	—	—	—	—	—	27
—	—	—	—	203	18	87	308	28
—	—	—	—	—	—	—	—	29
—	—	—	—	—	—	—	—	30
—	977	17	994	—	1,520	579	2,099	31
84	39	48	171	—	—	—	—	32
—	—	8,920	8,920	—	24	8,768	8,792	33
—	—	—	—	—	—	—	—	34
12,418	2,836	37,668	52,922	49,740	6,524	71,685	127,949	35
—	—	—	20,027	—	—	—	55,857	36

TABLE 14—Summary of Freight Traffic Movement
 TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Animal Products—Continued Produits des animaux—suite			
		Other Animal Products (non-edible) Autres produits des animaux (non-comestible)			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	—	—	—	—
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	12	—	—	12
4	British Yukon.....	5	—	—	5
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	3,061	2,205	9,529	14,795
7	Canadian National.....	15,815	338	9,314	25,467
8	Canadian Pacific.....	18,512	348	3,166	22,026
9	Central Vermont.....	101	281	105	487
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	147	—	—	147
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	61	51	112
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	—	—	—	—
25	Père Marquette.....	—	35	2,428	2,463
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	—	81	81
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	—	—	—	—
33	Toronto, Hamilton and Buffalo.....	22	1,493	3,937	5,452
34	Vancouver, Victoria and Eastern.....	17	18	494	529
35	Wabash (in Canada).....	122	65	9,774	9,961
36	Winnipeg River.....	—	—	—	—
37	Total.....	37,814	4,844	38,879	81,537
38	Canadian National (Can. and U.S.).....	—	—	—	32,069

*Not distributed.

STATISTIQUE DES CHEMINS DE FER

151

for the Year ended December 31, 1933—Continued
chandises pour l'année terminée le 31 décembre 1933—suite

Animal Products—Concluded Produits des animaux—fin				Mine Products—Produits des mines				Number—Numéro	
Total Animal Products Total des produits animaux				Anthracite Coal—Anthracite					
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage		
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Number—Numéro	
123	1,558	—	1,681	24	—	—	24	1	
452	10	—	462	—	74	—	74	2	
57	—	—	57	—	—	—	—	3	
5	—	179	184	—	—	—	—	4	
272	146	—	418	—	—	—	—	5	
45,741	6,973	330,821	383,535	—	—	376,751	376,751	6	
484,754	26,691	375,256	886,701	11,179	26,229	1,131,527	1,168,935	7	
502,659	32,470	120,431	655,560	4,472	294,559	181,411	480,442	8	
111	944	192	1,247	—	168	1,652	1,820	9	
56	10	—	66	—	—	—	—	10	
10	—	—	10	—	—	—	—	11	
—	—	—	—	—	—	—	—	12	
—	—	—	—	—	7,574	—	7,574	13	
—	—	—	—	—	—	—	—	14	
—	—	—	—	—	—	137	137	15	
18	50	—	68	—	—	—	—	16	
268	—	36	304	—	—	480	480	17	
—	—	—	—	—	—	—	—	18	
10	649	118	777	—	—	105,316	105,316	19	
—	—	—	—	—	—	—	—	20	
—	2,638	—	2,638	—	5,315	—	5,315	21	
7,603	368	—	7,971	—	30	—	30	22	
990	—	—	990	—	—	34,083	34,083	23	
5,401	—	—	5,401	—	—	—	—	24	
7,837	572	104,232	112,641	—	32	98,314	98,346	25	
153	713	—	866	1,780	405	—	2,185	26	
—	—	—	—	—	—	—	—	27	
227	79	471	777	—	—	73,107	73,107	28	
13	151	—	164	—	—	—	—	29	
290	42	—	332	—	42	—	42	30	
840	7,455	—	8,295	35	14,793	—	14,828	31	
2,065	4,938	6,632	13,635	—	—	177,316	177,316	32	
451	57	1,449	1,957	—	—	—	—	34	
3,113	154	315,668	318,935	—	4,836	104,437	109,273	35	
*22	*50	—	*72	—	—	—	—	36	
1,063,541	86,718	1,255,485	2,405,744	17,490	354,057	2,284,531	2,656,078	37	
—	—	—	963,295	—	—	—	1,272,134	38	

*Non distribué.

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Mine Products—Continued Produits des mines—suite			
		Bituminous Coal—Houille grasse			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	—	45	62,240	62,285
2	Alma and Jonquière.....	—	902	—	902
3	Brandon, Saskatchewan and Hudson Bay.....	—	967	92	1,059
4	British Yukon.....	—	—	35	35
5	Canada and Gulf Terminal.....	—	91	—	91
6	Canada Southern.....	366	7,405	254,210	261,981
7	Canadian National.....	891,818	778,093	852,667	2,522,578
8	Canadian Pacific.....	833,952	456,976	632,234	1,923,162
9	Central Vermont.....	—	382	284	666
10	Crow's Nest Southern.....	30	2,782	—	2,812
11	Cumberland.....	373,641	—	—	373,641
12	Eastern British Columbia.....	200,960	—	—	200,960
13	Essex Terminal.....	24,955	36,224	—	61,179
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	20,300	20,300
16	Maritime Coal, Railway and Power Company.....	158,920	—	—	158,920
17	Midland Railway of Manitoba.....	—	—	6,901	6,901
18	Morrissey, Fernie and Michel.....	57,834	—	—	57,834
19	Napierville Junction.....	—	48	94,631	94,679
20	Nelson and Fort Sheppard.....	—	419	128	547
21	Nipissing Central.....	64	26,119	—	26,183
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	—	148	10,195	10,343
24	Pacific Great Eastern.....	—	219	—	219
25	Père Marquette.....	1,553	126	480,627	482,306
26	Quebec Railway, Light and Power Company.....	11,323	2,837	—	14,160
27	Roberval and Saguenay.....	208	—	7,944	8,152
28	St. Lawrence and Adirondack.....	—	50	14,446	14,496
29	Sydney and Louisburg.....	2,709,354	—	—	2,709,354
30	Témiscouata.....	—	66	—	66
31	Temiskaming and Northern Ontario.....	98	67,515	—	67,613
33	Toronto, Hamilton and Buffalo.....	—	11,393	198,994	210,387
34	Vancouver, Victoria and Eastern.....	280	167	2,081	2,528
35	Wabash (in Canada).....	44	2,367	23,219	25,630
36	Winnipeg River.....	—	—	—	—
37	Total.....	5,265,400	1,395,341	2,661,228	9,321,969
38	Canadian National (Can. and U.S.).....	—	—	—	4,612,408

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Mine Products—Continued—Produits des mines—suite

Lignite Coal—Lignite				Coke				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
—	—	—	—	1,917	—	—	1,917	1
—	—	—	—	—	105	—	105	2
—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	—	4
—	—	—	—	—	—	—	—	5
—	—	—	—	90,442	28,936	24,360	143,738	6
1,085,947	41,276	—	1,127,223	429,917	23,364	112,029	565,310	7
1,228,916	66,955	—	1,295,871	302,275	17,885	55,341	375,501	8
—	—	—	—	—	—	—	—	9
—	—	—	—	111	30	—	141	10
—	—	—	—	—	—	—	—	11
—	—	—	—	—	—	—	—	12
—	—	—	—	—	37,462	—	37,462	13
—	—	—	—	—	—	—	—	14
—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	16
—	—	—	—	—	—	2,488	2,488	17
—	—	—	—	—	—	—	—	18
—	—	—	—	—	—	1,036	1,036	19
—	—	—	—	—	—	—	—	20
—	—	—	—	—	421	—	421	21
33,835	4,435	—	38,270	—	—	—	—	22
—	—	—	—	—	—	202	202	23
40	—	—	40	—	—	—	—	24
—	—	—	—	13,880	769	13,012	27,661	25
—	—	—	—	—	49	—	49	26
—	—	—	—	—	—	6,852	6,852	27
—	—	—	—	348	—	60	408	28
—	—	—	—	2,123	—	—	2,123	29
—	—	—	—	—	—	—	—	30
—	—	—	—	—	1,886	—	1,886	31
—	—	—	—	37,745	1,598	22,443	61,786	33
—	—	—	—	—	30	—	30	34
—	—	—	—	—	5,444	9,319	14,763	35
—	—	—	—	—	—	—	—	36
2,348,738	112,666	—	2,461,404	878,758	117,979	247,142	1,243,879	37
—	—	—	1,127,223	—	—	—	646,997	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Mine Products—Continued Produits des mines—suite			
		Iron Ore—Mineraï de fer			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	—	—	—	—
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	—	—	280	280
7	Canadian National.....	—	162	234	396
8	Canadian Pacific.....	5,278	325	115	5,718
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	496	157	653
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	107	—	—	107
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	165	—	—	165
25	Père Marquette.....	—	—	558	558
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	—	—	—
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	—	107	—	107
33	Toronto, Hamilton and Buffalo.....	—	25	64	89
34	Vancouver, Victoria and Eastern.....	—	—	—	—
35	Wabash (in Canada).....	—	—	710	710
36	Winnipeg River.....	—	—	—	—
37	Total.....	5,550	1,115	2,118	8,783
38	Canadian National (Can. and U.S.).....	—	—	—	396

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Mine Products—Continued—Produits des mines—suite

Copper Ore and Concentrates Minerais et concentrés de cuivre				Other Ores and Concentrates Autres minerais et concentrés				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
—	—	—	—	—	—	—	—	1
—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	3
—	—	—	—	—	4,569	—	4,569	4
—	—	—	—	—	—	—	—	5
—	—	141	141	367	—	29,453	29,820	6
134	7,489	20	7,643	13,925	2,158	22,168	38,251	7
14,271	—	—	14,271	778,567	14,845	8,048	801,460	8
—	—	—	—	—	—	—	—	9
—	—	—	—	—	—	—	—	10
—	—	—	—	—	—	—	—	11
—	—	—	—	—	—	—	—	12
—	—	—	—	—	—	—	—	13
—	—	—	—	—	—	—	—	14
—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	16
—	—	—	—	—	—	60	60	17
—	—	—	—	—	—	—	—	18
—	—	—	—	—	—	530	530	19
—	—	—	—	15,290	—	31	15,321	20
25	200	—	225	118	173	—	291	21
—	—	—	—	10	—	—	10	22
—	—	—	—	—	—	—	—	23
—	—	—	—	1,786	—	—	1,786	24
—	—	—	—	—	—	4,632	4,632	25
—	—	—	—	—	—	—	—	26
—	—	—	—	10,963	—	28,618	39,581	27
—	—	—	—	—	—	—	—	28
—	—	—	—	—	—	—	—	29
—	—	—	—	—	—	—	—	30
200	—	—	200	1,337	177	—	1,514	31
—	950	—	950	—	—	204	204	33
—	—	—	—	42	43	4,942	5,027	34
—	—	—	—	—	—	5,395	5,395	35
—	—	—	—	—	—	—	—	36
14,630	8,639	161	23,430	822,405	21,965	104,081	948,451	37
—	—	—	7,643	—	—	—	38,251	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Mine Products—Continued Produits des mines—suite			
		Base Bullion, Matte, Pig and Ingots (non-ferrous metals) Bas métal, matte, saumons et lingots (métaux autres que le fer)			
		Originating on this road Tonnage issu du réseau	Rec'd from other roads in Canada Reçu d'autres réseaux canadiens	Rec'd from Foreign Connections Reçu de connexions étrangères	Total freight tonnage Total du tonnage
1	Algoma Central and Hudson Bay.....	—	—	—	—
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	—	1,154	7,716	8,870
7	Canadian National.....	80,188	3,751	10,021	93,960
8	Canadian Pacific.....	320,122	8,678	7,961	336,761
9	Central Vermont.....	—	258	—	258
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	—	—
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	—	—	—	—
25	Père Marquette.....	—	—	—	—
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	14,526	—	—	14,526
28	St. Lawrence and Adirondack.....	—	—	—	—
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	—	—	—	—
33	Toronto, Hamilton and Buffalo.....	3,179	23,274	—	26,453
34	Vancouver, Victoria and Eastern.....	—	—	—	—
35	Wabash (in Canada).....	27	3,763	18,210	22,000
36	Winnipeg River.....	—	—	—	—
37	Total.....	418,042	40,878	43,908	502,828
38	Canadian National (Can. and U.S.).....	—	—	—	94,554

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite ,

Mine Products—Continued—Produits des mines—suite

Sand and Gravel—Sable et gravier				Stone (crushed, ground, broken) Pierre (broyée, moulue, concassée)				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
792	—	—	792	—	—	—	—	1
—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	—	4
—	—	—	—	—	—	—	—	5
10,525	21	3,603	14,149	16,735	1,061	1,549	19,345	6
255,364	2,782	8,354	266,500	287,618	5,858	2,985	296,461	7
337,813	10,528	7,132	355,473	154,254	18,905	4,032	177,191	8
—	—	—	—	1,309	—	106	1,415	9
—	—	—	—	—	—	—	—	10
991	—	—	991	—	319	—	319	11
—	47	—	47	—	31	—	31	12
—	2,932	—	2,932	877	700	—	1,577	13
11,583	—	—	11,583	—	—	—	—	14
—	—	—	—	—	—	—	—	15
—	34	—	34	—	—	—	—	16
—	—	370	370	—	—	—	—	17
—	42	—	42	—	—	—	—	18
—	—	2,789	2,789	—	—	159	159	19
—	45	—	45	—	—	—	—	20
5,850	170	—	6,020	120	111	—	231	21
143	—	—	143	—	—	—	—	22
—	—	286	286	—	—	—	—	23
—	—	—	—	—	—	—	—	24
1,475	2,381	4,721	8,577	25	6,453	790	7,268	25
361	—	—	361	—	—	—	—	26
—	—	—	—	1,530	—	—	1,530	27
—	1,979	59	2,038	625	36	35	696	28
8,474	—	—	8,474	5,839	5,781	—	11,620	29
—	—	—	—	—	—	—	—	30
52	2,387	—	2,439	3,747	106	—	3,853	31
2,809	14,523	12,917	30,249	15,245	2,603	909	18,757	33
45	—	50	95	—	—	—	—	34
—	105	1,307	1,412	—	—	1,950	1,950	35
—	—	—	—	—	—	—	—	36
636,277	37,976	41,588	715,841	487,924	41,964	12,515	542,403	37
—	—	—	401,709	—	—	—	413,119	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Mine Products—Continued Produits des mines—suite			
		Slate, Dimension or Block Stone Ardoise, échantillon		Total freight tonnage Total du tonnage	
		Originating on this road Tonnage issu du réseau	Rec'd from other roads in Canada Reçu d'autres réseaux canadiens	Rec'd from Foreign Connections Reçu de connexions étrangères	
1	Algoma Central and Hudson Bay.....	—	—	—	—
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	2,375	545	5,910	8,830
7	Canadian National.....	11,545	2,018	26,047	39,610
8	Canadian Pacific.....	10,263	6,178	16,103	32,544
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	777	—	777
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	167	167
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	5,629	—	5,629
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	451	451
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	51	—	19	70
24	Pacific Great Eastern.....	—	—	—	—
25	Père Marquette.....	33	—	3,087	3,120
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	934	—	934
28	St. Lawrence and Adirondack.....	—	71	18	89
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	—	—	—	—
33	Toronto, Hamilton and Buffalo.....	31	1,572	421	2,024
34	Vancouver, Victoria and Eastern.....	186	—	—	186
35	Wabash (in Canada).....	38	60	2,912	3,010
36	Winnipeg River.....	—	—	—	—
37	Total.....	24,522	17,784	55,135	97,441
38	Canadian National (Can. and U.S.).....	—	—	—	68,824

for the Year ended Decembre 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Mine Products—Continued—Produits des mines—suite

Crude Petroleum—Pétrole brut				Asphalt (natural by-product petroleum) Asphalte (sous-produit naturel du pétrole)				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	1
—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	3
—	—	398	398	—	—	—	—	4
—	—	—	—	—	—	—	—	—
6,330	—	1,723	8,053	28	6,678	2,064	8,770	5
6,044	442	170,451	176,937	50,204	142	3,090	53,436	6
1,488	132	193,044	194,664	16,893	3,529	1,158	21,580	7
—	—	—	—	—	68	100	168	9
—	—	—	—	—	—	—	—	10
—	—	—	—	—	—	—	—	11
—	—	—	—	—	—	—	—	12
—	—	—	—	—	209	—	209	13
—	—	—	—	—	—	—	—	14
—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	16
—	—	11,718	11,718	—	—	—	—	17
—	—	—	—	—	—	—	—	18
—	—	—	—	—	114	266	380	19
—	—	—	—	—	—	—	—	20
—	—	—	—	—	80	—	80	21
—	—	—	—	221	—	—	221	22
—	—	—	—	—	—	—	—	23
—	—	—	—	—	—	—	—	24
310	2,888	425	3,623	11,382	—	2,074	13,456	25
—	—	—	—	—	—	—	—	26
—	—	—	—	—	—	—	—	27
—	—	—	—	41	—	—	41	28
—	—	—	—	—	15	—	15	29
—	—	—	—	—	—	—	—	30
—	—	—	—	—	238	—	238	31
—	—	93	93	—	5,963	542	6,505	33
—	—	—	—	—	—	24	24	34
1,888	268	109	2,265	—	82	1,221	1,303	35
—	—	—	—	—	—	—	—	36
16,060	3,730	377,961	397,751	78,769	17,118	10,539	106,426	37
—	—	—	202,656	—	—	—	60,924	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Mine Products—Continued Produits des mines—suite			
		Salt—Sel			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'au tres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	19	60	—	79
2	Alma and Jonquière.....	—	43	—	43
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	95	95
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	1,451	1,485	13,917	16,853
7	Canadian National.....	86,844	19,635	62,868	169,347
8	Canadian Pacific.....	18,740	43,196	3,670	65,606
9	Central Vermont.....	—	80	—	80
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	37,463	287	—	37,750
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	15	—	15
17	Midland Railway of Manitoba.....	—	—	113	113
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	328	328
20	Nelson and Fort Sheppard.....	—	124	—	124
21	Nipissing Central.....	20	158	—	178
22	Northern Alberta.....	—	1,160	—	1,160
23	Ottawa and New York.....	—	105	35	140
24	Pacific Great Eastern.....	169	—	—	169
25	Père Marquette.....	6,605	67	20,516	27,188
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	17	—	—	17
29	Sydney and Louisburg.....	—	14	—	14
30	Témiscouata.....	—	21	—	21
31	Terniskaming and Northern Ontario.....	26	1,178	—	1,204
33	Toronto, Hamilton and Buffalo.....	108	1,518	1,838	3,464
34	Vancouver, Victoria and Eastern.....	532	—	35	567
35	Wabash (in Canada).....	—	1,550	2,004	3,554
36	Winnipeg River.....	—	—	—	—
37	Total.....	151,994	70,696	105,419	328,109
38	Canadian National (Can. and U.S.).....	—	—	—	309,479

* Not distributed.

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Mine Products—Concluded—Produits des mines—fin

Other Mine Products Autres produits miniers				Total Mine Products Total des produits miniers				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
1,064	819	—	1,883	3,816	924	62,240	66,980	1
—	2,525	—	2,525	—	3,649	—	3,649	2
—	—	—	—	—	967	187	1,154	3
—	—	—	—	—	4,569	433	5,002	4
—	—	—	—	—	91	—	91	5
23,628	13,937	44,535	82,100	152,247	61,222	766,212	979,681	6
408,730	48,150	131,652	588,532	3,619,457	961,549	2,534,113	7,115,119	7
508,123	29,735	70,414	608,272	4,535,427	972,426	1,180,663	6,688,516	8
107	11,548	886	12,541	1,416	12,504	3,028	16,948	9
—	—	—	—	141	2,812	—	2,953	10
—	—	—	—	374,632	319	—	374,951	11
—	—	—	—	200,960	78	—	201,038	12
—	113	—	113	63,295	86,278	—	149,573	13
—	—	—	—	11,583	—	—	11,583	14
—	—	2,079	2,079	—	—	22,683	22,683	15
—	—	—	—	158,920	49	—	158,969	16
—	3,827	295	4,122	—	9,456	22,425	31,881	17
—	—	—	—	57,834	42	—	57,876	18
46	1,387	14,929	16,362	46	2,045	220,592	222,683	19
—	90	—	90	15,290	678	159	16,127	20
—	—	—	—	6,304	32,747	—	39,051	21
—	—	—	—	34,209	5,625	—	39,834	22
1,540	—	162	1,702	1,591	253	44,982	46,826	23
361	—	—	361	2,521	219	—	2,740	24
—	7,459	22,509	29,968	35,263	20,175	651,265	706,703	25
—	79	—	79	13,464	3,370	—	16,834	26
—	—	11,091	11,091	27,227	934	54,505	82,666	27
30	1,335	483	1,848	1,061	3,471	88,208	92,740	28
—	113	—	113	2,725,790	5,923	—	2,731,713	29
—	36	—	36	—	165	—	165	30
—	1,138	—	1,138	5,495	89,525	—	95,020	31
234	6,153	6,605	12,992	59,351	69,572	422,346	551,269	33
—	87	285	372	1,085	327	7,417	8,829	34
—	—	19,366	19,366	1,997	18,475	190,159	210,631	35
—	—	—	—	—	*350	—	*350	36
943,863	128,531	325,291	1,397,085	12,110,422	2,370,789	6,271,617	20,752,828	37
—	—	—	632,933	—	—	—	9,889,250	38

* Non distribué.

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Forest Products—Produits des forêts			
		Logs, Posts, Poles, Piling Billes, poteaux, pieux			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	460	20	—	480
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	359	1,126	2,109	3,504
7	Canadian National.....	168,932	4,892	7,671	181,495
8	Canadian Pacific.....	509,986	2,070	2,905	514,981
9	Central Vermont.....	—	82	—	82
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	25	—	25
12	Eastern British Columbia.....	30	—	—	30
13	Essex Terminal.....	—	147	—	147
14	Greater Winnipeg Water District.....	1,490	—	—	1,490
15	Maine Central.....	—	—	55	55
16	Maritime Coal, Railway and Power Company...	—	—	—	—
17	Midland Railway of Manitoba.....	—	125	136	261
18	Morrissey, Fernie and Michel.....	—	618	—	618
19	Nipicerville Junction.....	—	20	—	20
20	Nelson and Fort Sheppard.....	7,631	—	—	7,631
21	Nipissing Central.....	4,259	649	—	4,908
22	Northern Alberta.....	822	336	—	1,158
23	Ottawa and New York.....	72	—	—	72
24	Pacific Great Eastern.....	18,002	—	—	18,002
25	Père Marquette.....	198	372	2,158	2,728
26	Quebec Railway, Light and Power Company.....	199	32	—	231
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	152	10	162
29	Sydney and Louisburg.....	29	23,048	—	23,077
30	Témiscouata.....	1,056	—	—	1,056
31	Temiskaming and Northern Ontario.....	9,826	852	—	10,678
33	Toronto, Hamilton and Buffalo.....	18	455	—	473
34	Vancouver, Victoria and Eastern.....	50	134	89	273
35	Wabash (in Canada).....	—	25	1,980	2,005
36	Winnipeg River.....	—	—	—	—
37	Total.....	723,419	35,180	17,113	775,712
38	Canadian National (Can. and U.S.).....	—	—	—	196,180

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Forest Products—Continued—Produits des forêts—suite

Cordwood and other firewood				Ties—Traverses				Number—Numéro	
Bois de corde et autre bois de chauffage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage		
—	—	—	—	2,391	—	—	—	2,391	1
—	—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	—	3
505	—	—	505	—	—	—	—	—	4
—	—	—	—	2,803	—	—	—	2,803	5
233	—	—	233	—	—	147	147	147	6
704,783	3,135	11,604	719,522	12,431	2,413	419	15,263	15,263	7
466,649	8,300	—	474,949	7,586	243	964	8,793	8,793	8
—	—	—	—	—	226	—	—	226	9
18	—	—	18	114	—	—	—	114	10
—	—	—	—	57	—	—	—	57	11
—	—	—	—	—	292	—	—	292	12
—	15	793	—	808	—	—	—	233	13
165,514	—	—	165,514	—	—	—	—	—	14
—	—	99	99	—	—	6	6	6	15
—	—	—	—	—	—	—	—	—	16
—	—	17	17	—	—	115	115	115	17
—	—	—	—	—	—	—	—	—	18
—	—	—	—	—	—	—	—	—	19
141	—	—	141	—	—	—	—	—	20
—	340	1,588	—	1,928	—	—	—	—	21
1,174	—	—	1,174	—	—	—	—	—	22
—	—	—	—	—	—	—	—	—	23
2,105	—	—	2,105	1,877	—	—	—	1,877	24
—	994	—	994	—	34	1,344	1,378	1,378	25
—	—	—	—	97	178	—	275	275	26
—	—	—	—	—	—	—	—	—	26
20	—	30	50	550	—	—	550	550	28
—	20	95	—	115	99	1,803	—	1,902	29
18,959	—	—	18,959	149	—	—	—	149	30
16,511	133	—	16,644	362	89	—	—	451	31
—	108	—	108	21	20	—	—	41	32
—	3,730	—	3,730	—	—	—	—	—	34
—	—	28	28	—	—	1,298	1,298	1,298	35
—	—	—	—	—	—	—	—	—	36
1,381,801	14,152	11,778	1,407,731	28,537	5,531	4,293	38,361	38,361	37
—	—	—	721,375	—	—	—	—	17,198	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Forest Products—Continued Produits des forêts—suite			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre- res réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	147,148	16,242	—	163,390
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	24	—	—	24
6	Canada Southern.....	—	10,832	200	11,032
7	Canadian National.....	830,583	45,974	5,165	881,722
8	Canadian Pacific.....	305,899	7,713	201	313,813
9	Central Vermont.....	—	12,105	—	12,105
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	13,738	13,738
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	77,780	—	77,780
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	31	—	—	31
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	—	25	—	25
24	Pacific Great Eastern.....	—	—	—	—
25	Père Marquette.....	—	—	19	19
26	Quebec Railway, Light and Power Company.....	3,376	2,224	—	5,600
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	—	636	—	636
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	8,563	—	—	8,563
31	Temiskaming and Northern Ontario.....	80,740	17,453	—	98,193
33	Toronto, Hamilton and Buffalo.....	—	9,335	—	9,335
34	Vancouver, Victoria and Eastern.....	—	772	22	794
35	Wabash (in Canada).....	—	—	—	—
36	Winnipeg River.....	—	—	—	—
37	Total.....	1,376,364	201,091	19,345	1,596,800
38	Canadian National (Can. and U.S.).....	—	—	—	967,482

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Forest Products—Continued—Produits des forêts—suite

Lumber, timber, box, crate and cooperage material				Other Forest Products Autres produits forestiers				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
1,868	1,658	—	3,526	—	22	—	22	1
—	55	—	55	—	—	—	—	2
—	22	61	83	—	—	—	—	3
—	—	174	174	—	—	—	—	4
21,739	20	—	21,759	1,459	—	—	1,459	5
2,029	27,125	38,762	67,916	909	8,026	17,569	26,504	6
1,120,199	112,356	113,168	1,345,723	79,212	3,627	52,111	134,950	7
777,413	51,974	114,515	943,902	65,932	10,164	10,351	86,447	8
63	52,001	184	52,248	—	4,360	3,476	7,836	9
426	—	—	426	—	—	—	—	10
1,963	62	—	2,025	603	184	—	787	11
—	49	—	49	840	268	—	1,108	12
24	7,149	—	7,173	15	527	—	542	13
50	—	—	50	—	—	—	—	14
—	—	366	366	—	—	102	102	15
—	3	—	3	—	—	—	—	16
—	—	533	533	—	—	192	192	17
—	—	—	—	—	—	—	—	18
—	3,609	475	4,084	—	2,945	387	3,332	19
4,749	66	—	4,815	—	—	—	—	20
2,735	17,940	—	20,675	18	152	—	170	21
11,418	1,860	—	13,278	435	134	—	569	22
105	754	84	943	600	56	308	964	23
7,524	—	—	7,524	420	—	—	420	24
1,381	6,451	36,415	44,247	67	—	6,231	6,298	25
165	1,035	—	1,200	—	—	—	—	26
50	732	—	782	—	—	—	—	27
466	23,967	737	25,170	—	1,463	127	1,590	28
248	2,664	—	2,912	8,798	203	—	9,001	29
17,124	—	—	17,124	37,480	—	—	37,480	30
36,345	36,440	—	72,785	64	306	—	370	31
116	26,096	4,825	31,037	30	3,169	1,649	4,848	33
28,094	6,901	2,852	37,847	—	—	102	102	34
18	1,692	46,519	48,229	—	253	6,158	6,411	35
—	—	—	—	—	—	—	—	36
2,036,312	382,681	359,670	2,778,663	196,882	35,859	98,763	331,504	37
—	—	—	1,514,900	—	—	—	144,462	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Forest Products—Concluded Produits des forêts—fin			
		Total Forest Products Total des produits forestiers			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	151,867	17,942	—	169,809
2	Alma and Jonquière.....	—	55	—	55
3	Brandon, Saskatchewan and Hudson Bay.....	—	22	61	83
4	British Yukon.....	595	—	174	769
5	Canada and Gulf Terminal.....	26,025	20	—	26,045
6	Canada Southern.....	3,530	47,109	58,787	109,426
7	Canadian National.....	2,916,140	172,397	190,138	3,278,675
8	Canadian Pacific.....	2,133,465	80,464	128,936	2,342,865
9	Central Vermont.....	63	68,774	3,660	72,497
10	Crow's Nest Southern.....	558	—	—	558
11	Cumberland.....	2,623	271	—	2,894
12	Eastern British Columbia.....	870	609	—	1,479
13	Essex Terminal.....	54	8,849	—	8,903
14	Greater Winnipeg Water District.....	167,054	—	—	167,054
15	Maine Central.....	—	—	14,366	14,366
16	Maritime Coal, Railway and Power Company.....	—	3	—	3
17	Midland Railway of Manitoba.....	—	125	993	1,118
18	Morrissey, Fernie and Michel.....	—	618	—	618
19	Napierville Junction.....	—	84,354	862	85,216
20	Nelson and Fort Sheppard.....	12,521	66	—	12,587
21	Nipissing Central.....	7,383	20,329	—	27,712
22	Northern Alberta.....	13,849	2,330	—	16,179
23	Ottawa and New York.....	777	835	392	2,004
24	Pacific Great Eastern.....	29,928	—	—	29,928
25	Père Marquette.....	2,640	6,857	46,167	55,664
26	Quebec Railway, Light and Power Company.....	3,837	3,469	—	7,306
27	Roberval and Saguenay.....	50	732	—	782
28	St. Lawrence and Adirondack.....	1,036	26,218	904	28,158
29	Sydney and Louisburg.....	9,194	27,813	—	37,007
30	Témiscouata.....	83,331	—	—	83,331
31	Temiskaming and Northern Ontario.....	143,848	55,273	—	199,121
33	Toronto, Hamilton and Buffalo.....	185	39,183	6,474	45,842
34	Vancouver, Victoria and Eastern.....	31,874	7,807	3,065	42,746
35	Wabash (in Canada).....	18	1,970	55,983	57,971
36	Winnipeg River.....	*10,680	*18	—	*10,698
37	Total.....	5,753,995	674,512	510,962	6,939,469
38	Canadian National (Can. and U.S.).....	—	—	—	3,561,597

*Not distributed.

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Manufactures and Miscellaneous									Number—Numéro	
Manufactures et divers										
Gasolene—Essence				Petroleum oils and other petroleum products (except asphalt and gasoline)						
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Number—Numéro		
Tonnage issued from the network	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issued from the network	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage			
238	630	—	868	131	275	—	406	1		
—	283	—	283	—	43	—	43	2		
14	—	27	41	—	—	96	96	3		
—	—	708	708	—	—	39	39	4		
—	1,014	—	1,014	—	236	—	236	5		
12,922	18,766	29,379	61,067	7,815	1,759	18,708	28,282	6		
523,281	9,308	42,477	575,066	287,405	5,465	51,932	344,802	7		
389,580	58,147	44,144	491,871	198,779	50,848	23,415	273,042	8		
—	1,609	740	2,349	—	289	1,705	1,994	9		
—	17	—	17	—	21	—	21	10		
—	911	—	911	—	259	—	259	11		
—	—	—	—	—	—	—	—	12		
5,267	8,737	—	14,004	45	3,641	—	3,686	13		
—	—	—	—	—	—	—	—	14		
—	—	1,223	1,223	—	—	33	33	15		
—	181	—	181	—	112	—	112	16		
—	—	3,481	3,481	—	—	971	971	17		
—	—	—	—	—	—	—	—	18		
—	388	7,928	8,316	—	44	1,473	1,517	19		
—	1,310	—	1,310	—	213	—	213	20		
—	1,464	—	1,464	—	1,806	—	1,806	21		
104	6,052	—	6,156	122	4,800	—	4,922	22		
191	324	108	623	—	144	43	187	23		
4,828	—	—	4,828	—	—	—	—	24		
48,127	758	11,569	60,454	35,975	251	9,140	45,366	25		
—	—	—	—	472	1,999	—	2,471	26		
3,065	469	—	3,534	—	16	—	16	27		
1,903	48	—	1,951	699	—	31	730	28		
662	369	—	1,031	195	30	—	225	29		
—	815	—	815	—	167	—	167	30		
165	13,568	—	13,733	82	7,472	—	7,554	31		
11,800	1,601	10,502	23,903	1,416	2,669	8,521	12,606	33		
90	1,860	755	2,705	35	216	389	640	34		
201	5,532	3,588	9,321	—	268	4,734	5,002	35		
—	—	—	—	—	—	—	—	36		
1,002,438	134,161	156,629	1,293,228	533,171	83,043	121,230	737,444	37		
—	—	—	941,385	—	—	—	512,470	38		

*Non distribué.

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Manufactures and Miscellaneous—Continued Manufactures et divers—suite			
		Sugar—Sucre			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	—	289	—	289
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	214	214
5	Canada and Gulf Terminal.....	—	66	—	66
6	Canada Southern.....	28	7,093	34,502	41,623
7	Canadian National.....	114,706	2,554	23,058	140,318
8	Canadian Pacific.....	72,322	5,220	11,417	88,959
9	Central Vermont.....	—	323	54	377
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	165	—	165
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	330	—	330
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	55	—	55
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	—	—
20	Nelson and Fort Sheppard.....	—	234	—	234
21	Nipissing Central.....	—	548	—	548
22	Northern Alberta.....	—	516	—	516
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	12	—	—	12
25	Père Marquette.....	3,442	—	10,344	13,786
26	Quebec Railway, Light and Power Company.....	141	3	—	144
27	Roberval and Saguenay.....	—	25	—	25
28	St. Lawrence and Adirondack.....	—	16	—	16
29	Sydney and Louisburg.....	—	608	—	608
30	Témiscouata.....	—	12	—	12
31	Temiskaming and Northern Ontario.....	37	3,952	—	3,989
33	Toronto, Hamilton and Buffalo.....	—	210	—	210
34	Vancouver, Victoria and Eastern.....	1,120	—	1,143	2,269
35	Wabash (in Canada).....	—	—	8,440	8,440
36	Winnipeg River.....	—	—	—	—
37	Total.....	191,814	22,219	89,172	303,205
38	Canadian National (Can. and U.S.).....	—	—	—	160,271

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite

Iron, Pig and Bloom—Fer en gueuse et bloom				Rails and Fastenings Rails et matériel de fixation				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
6,958	—	—	6,958	5,809	—	—	5,809	1
—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	—	4
—	49	—	49	—	—	—	—	5
9,630	2,461	5,261	17,352	1,105	292	465	1,862	6
38,134	4,527	3,812	46,473	1,812	2,076	1,674	5,562	7
13,463	6,683	1,202	21,348	5,371	969	676	7,016	8
—	—	—	—	—	—	—	—	9
—	—	—	—	5	—	—	—	10
—	—	—	—	—	198	—	198	11
—	—	—	—	—	—	—	—	12
—	1,278	—	1,278	—	—	—	—	13
—	—	—	—	—	—	—	—	14
—	—	—	—	—	—	10	10	15
—	—	—	—	—	5	—	5	16
—	—	—	—	—	—	—	—	17
—	—	—	—	—	—	—	—	18
—	—	140	140	—	—	—	—	19
—	—	—	—	—	12	—	12	20
—	—	—	—	80	656	—	736	21
—	—	—	—	—	11	—	11	22
—	—	—	—	—	—	—	—	23
—	—	—	—	136	—	—	136	24
25	210	2,353	2,588	—	7	—	7	25
—	—	—	—	—	—	—	—	26
—	—	—	—	—	—	—	—	27
—	—	—	—	423	—	—	423	28
112	30	—	142	1,257	195	—	1,452	29
—	—	—	—	—	—	—	—	30
—	239	—	239	212	1,488	—	1,700	31
10,420	418	58	10,896	645	23	30	698	33
—	—	—	—	7	—	—	7	34
—	—	4,902	4,902	—	—	71	71	35
—	—	—	—	—	—	—	—	36
78,742	15,895	17,728	112,365	16,862	5,932	2,926	25,720	37
—	—	—	76,854	—	—	—	10,344	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Manufactures and Miscellaneous—Continued Manufactures et divers—suite			
		Iron and Steel (bar, sheet, structural, pipe) Fer et acier (barres, tôles, charpente)			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	9,178	616	—	9,794
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	95	95
4	British Yukon.....	—	—	11	11
5	Canada and Gulf Terminal.....	—	30	—	30
6	Canada Southern.....	55,936	5,468	52,506	113,910
7	Canadian National.....	68,335	9,639	57,349	135,323
8	Canadian Pacific.....	56,847	28,278	35,499	120,624
9	Central Vermont.....	—	8	103	111
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	172	—	172
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	6,781	11,639	695	19,115
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	10	10
16	Maritime Coal, Railway and Power Company.....	—	19	—	19
17	Midland Railway of Manitoba.....	—	—	189	189
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	1,131	1,131
20	Nelson and Fort Sheppard.....	—	23	—	23
21	Nipissing Central.....	79	4,695	—	4,774
22	Northern Alberta.....	—	95	—	95
23	Ottawa and New York.....	18	—	144	162
24	Pacific Great Eastern.....	315	—	—	315
25	Père Marquette.....	1,093	4,361	14,637	20,091
26	Quebec Railway, Light and Power Company.....	69	890	—	959
27	Roberval and Saguenay.....	442	170	—	612
28	St. Lawrence and Adirondack.....	232	79	84	395
29	Sydney and Louisburg.....	366	1,204	—	1,570
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	359	8,449	—	8,808
33	Toronto, Hamilton and Buffalo.....	11,083	4,570	14,458	30,120
34	Vancouver, Victoria and Eastern.....	23	—	282	305
35	Wabash (in Canada).....	767	725	31,051	32,543
36	Winnipeg River.....	—	—	—	—
37	Total.....	211,923	81,139	208,244	501,306
38	Canadian National (Can. and U.S.).....	—	—	—	474,761

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite

Castings, Machinery and Boilers Machines, chaudières et moulages				Cement—Ciment				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autr es réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autr es réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
59	218	—	277	—	92	—	92	1
89	—	—	89	—	56	—	56	2
—	—	—	—	—	—	—	—	3
—	—	366	366	—	—	—	—	4
—	—	—	—	—	38	—	38	5
4,799	908	12,575	18,282	129	5,494	820	6,443	6
21,237	2,478	21,293	47,998	210,514	2,670	1,268	214,452	7
32,422	3,893	9,637	45,952	114,341	8,273	3,257	125,871	8
—	92	423	515	—	20	—	20	9
85	—	—	85	—	—	—	—	10
—	188	—	188	—	251	—	251	11
41	42	—	83	—	—	—	—	12
407	896	—	1,303	—	285	—	285	13
—	—	—	—	—	—	—	—	14
—	—	42	42	—	—	293	293	15
—	38	—	38	—	—	—	—	16
59	—	84	143	—	—	—	—	17
—	—	—	—	—	—	—	—	18
—	75	351	426	—	235	424	650	19
52	100	12	164	—	—	—	—	20
352	6,342	—	6,694	6	2,277	—	2,283	21
42	163	—	205	—	569	—	569	22
77	28	443	548	140	20	10	170	23
1,772	—	—	1,772	342	—	—	342	24
265	204	15,704	16,173	51	4,130	384	4,565	25
143	539	—	682	191	418	—	609	26
218	275	—	493	—	1,269	—	1,269	27
233	27	140	400	2,020	—	338	2,358	28
181	122	—	303	200	1,049	—	1,249	29
5	—	—	5	—	192	—	192	30
1,883	10,585	—	12,468	63	6,635	—	6,698	31
536	1,006	1,102	2,644	13,507	362	205	14,074	33
135	—	85	220	—	—	—	—	34
33	35	15,028	15,096	—	—	2,074	2,074	35
—	—	—	—	—	—	—	—	36
65,115	28,254	80,285	173,654	341,504	34,335	9,073	384,912	37
—	—	—	55,297	—	—	—	251,304	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des marchandises

Number—Numéro	Name of Railway Nom du chemin de fer	Manufactures and Miscellaneous—Continued Manufactures et divers—suite			
		Brick and Artificial Stone Brique et pierre artificielle			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	-	68	-	68
2	Alma and Jonquière.....	-	-	-	-
3	Brandon, Saskatchewan and Hudson Bay.....	-	-	-	-
4	British Yukon.....	-	-	-	-
5	Canada and Gulf Terminal.....	-	-	-	-
6	Canada Southern.....	1,132	27	8,907	10,066
7	Canadian National.....	27,803	4,302	24,292	56,397
8	Canadian Pacific.....	32,342	9,010	4,834	46,186
9	Central Vermont.....	-	-	492	492
10	Crow's Nest Southern.....	-	-	-	-
11	Cumberland.....	-	13	-	13
12	Eastern British Columbia.....	-	-	-	-
13	Essex Terminal.....	-	779	-	779
14	Greater Winnipeg Water District.....	-	-	-	-
15	Maine Central.....	-	-	25	25
16	Maritime Coal, Railway and Power Company.....	-	-	-	-
17	Midland Railway of Manitoba.....	-	-	36	36
18	Morrissey, Fernie and Michel.....	-	-	-	-
19	Napierville Junction.....	-	-	88	88
20	Nelson and Fort Sheppard.....	-	-	27	27
21	Nipissing Central.....	50	2,722	-	2,772
22	Northern Alberta.....	-	272	-	272
23	Ottawa and New York.....	-	-	129	129
24	Pacific Great Eastern.....	74	-	-	74
25	Père Marquette.....	476	70	2,910	3,465
26	Quebec Railway, Light and Power Company.....	3,128	-	-	3,128
27	Roberval and Saguenay.....	31	-	-	31
28	St. Lawrence and Adirondack.....	-	-	31	31
29	Sydney and Louisburg.....	95	100	-	195
30	Témiscouata.....	-	165	-	165
31	Temiskaming and Northern Ontario.....	377	3,771	-	4,148
33	Toronto, Hamilton and Buffalo.....	-	609	5,958	6,567
34	Vancouver, Victoria and Eastern.....	-	246	63	309
35	Wabash (in Canada).....	584	89	4,865	5,538
36	Winnipeg River.....	-	-	-	-
37	Total.....	66,092	22,243	52,666	141,001
38	Canadian National (Can. and U.S.).....	-	-	-	70,984

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite

Originating on this road	Lime and Plaster			Sewer Pipe and Drain Tile				Number—Numéro	
	Chaux et plâtre			Tuyaux d'égout et tuiles de drainage					
	Tonnage issu du réseau	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
28	76	—	—	104	—	—	—	—	1
—	—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	—	—	4
—	31	—	—	31	—	—	—	—	5
59	218	1,385	1,662	62	16	520	598	—	6
103,417	12,370	1,850	117,637	7,613	344	1,126	9,083	11,588	7
69,701	2,787	2,607	75,095	7,816	1,993	1,779	—	—	8
—	—	255	255	—	16	—	—	16	9
—	—	—	—	—	—	—	—	—	10
—	25	—	—	25	—	—	—	—	11
—	—	—	—	—	—	—	—	—	12
—	325	—	—	325	—	—	—	—	13
—	—	—	—	—	—	—	—	—	14
—	—	27	27	—	—	—	—	—	15
—	19	—	—	19	—	—	—	—	16
—	—	18	18	—	—	—	—	—	17
—	—	—	—	—	—	—	—	—	18
—	—	75	75	—	—	—	—	—	19
—	—	—	—	—	—	—	—	—	20
—	4,091	—	4,091	—	191	—	191	—	21
—	123	—	123	—	—	—	—	—	22
—	—	—	—	—	—	—	—	—	23
294	—	—	294	—	—	—	—	—	24
5	1,145	1,068	2,218	—	95	—	95	—	25
—	106	—	106	—	—	—	—	—	26
—	—	—	—	—	15	—	15	—	27
—	75	83	158	—	34	—	34	—	28
7	100	—	107	—	154	—	154	—	29
—	76	—	76	—	—	—	—	—	30
370	9,930	—	10,300	—	556	—	556	—	31
—	53	—	53	16	—	701	717	717	32
—	—	—	—	—	—	—	—	—	33
—	—	1,036	1,036	—	—	33	33	33	34
—	—	—	—	—	—	—	—	—	35
—	—	—	—	—	—	—	—	—	36
173,881	31,550	8,404	213,835	15,507	3,414	4,159	23,080	—	37
—	—	—	143,748	—	—	—	12,503	12,503	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Manufactures and Miscellaneous—Continued Manufactures et divers—suite			
		Agr. Implements and Vehicles other than Autos Inst. aratoires et véhicules autres qu'automobiles			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	208	1,916	—	2,124
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	10	10
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	368	1,641	1,986	3,995
7	Canadian National.....	19,042	1,857	13,355	34,254
8	Canadian Pacific.....	16,978	3,190	2,326	22,494
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	10	10
16	Maritime Coal, Railway and Power Company.....	—	4	—	4
17	Midland Railway of Manitoba.....	—	98	738	836
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	59	522	581
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	32	22	—	54
22	Northern Alberta.....	232	364	—	596
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	—	—	—	—
25	Père Marquette.....	299	—	1,124	1,423
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	15	—	31	46
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	60	52	—	112
33	Toronto, Hamilton and Buffalo.....	4,453	518	68	5,039
34	Vancouver, Victoria and Eastern.....	15	—	49	64
35	Wabash (in Canada).....	206	—	1,944	2,150
36	Winnipeg River.....	—	—	—	—
37	Total.....	41,908	9,721	22,163	73,792
38	Canadian National (Can. and U.S.).....	—	—	—	38,502

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite

Automobiles, Auto Trucks and Auto Parts				Household Goods and Settlers' Effects				Number—Numéro	
Voitures automobiles, camions et pièces détachées				Effets de ménage et de colon					
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage		
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage		
10	65	—	75	20	18	—	38	1	
—	10	—	10	28	—	—	28	2	
—	—	—	—	28	—	—	28	3	
—	—	—	—	—	—	—	—	4	
—	—	—	—	—	—	—	—	5	
239,667	4,541	85,042	329,250	—	—	—	—	6	
47,625	13,119	306,300	367,044	28,766	1,716	468	30,950	7	
15,729	18,123	11,125	44,977	21,523	565	660	22,748	8	
—	967	—	967	—	11	—	11	9	
—	—	—	—	—	—	—	—	10	
—	30	—	30	—	12	—	12	11	
—	—	—	—	—	—	—	—	12	
26,959	4,037	—	30,996	—	—	—	—	13	
—	—	—	—	—	—	—	—	14	
—	—	6	6	—	—	—	—	15	
—	—	—	—	—	7	—	7	16	
15	—	199	214	6	10	25	41	17	
—	—	—	—	—	—	—	—	18	
—	163	—	163	6	7	6	19	19	
—	16	52	68	—	—	—	—	20	
—	338	—	338	20	28	—	48	21	
10	30	—	40	512	3,732	—	4,244	22	
—	—	—	—	—	—	—	—	23	
53	—	—	53	56	—	—	56	24	
1,761	22	79,853	81,636	—	—	13	13	25	
—	16	—	16	19	96	—	115	26	
—	—	—	—	32	22	—	54	27	
—	5	52	57	7	—	15	22	28	
5	135	—	140	30	—	—	30	29	
—	81	—	81	—	—	—	—	30	
—	777	—	777	108	533	—	641	31	
528	2,478	1,684	4,690	29	22	—	51	33	
16	—	303	319	20	6	30	56	34	
2,273	280	115,981	118,534	—	—	—	—	35	
—	—	—	—	—	—	—	—	36	
334,651	45,233	600,597	980,481	51,210	6,785	1,217	59,212	37	
—	—	—	826,176	—	—	—	30,950	38	

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Manufactures and Miscellaneous—Continued Manufactures et divers—suite			
		Furniture—Meubles			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
1	Algoma Central and Hudson Bay.....	—	24	—	24
2	Alma and Jonquière.....	—	—	—	—
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	376	36	4,233	4,645
7	Canadian National.....	13,282	332	3,036	10,650
8	Canadian Pacific.....	7,487	553	894	8,934
9	Central Vermont.....	—	—	—	—
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	7	—	7
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	—	21	21
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	75	—	75
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	—	—	—	—
24	Pacific Great Eastern.....	30	—	—	30
25	Père Marquette.....	—	—	8,547	8,547
26	Quebec Railway, Light and Power Company.....	—	—	—	—
27	Roberval and Saguenay.....	—	—	—	—
28	St. Lawrence and Adirondack.....	105	6	—	111
29	Sydney and Louisburg.....	—	45	—	45
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	7	193	—	200
32	Toronto, Hamilton and Buffalo.....	18	6	7	31
33	Vancouver, Victoria and Eastern.....	—	—	62	62
34	Wabash (in Canada).....	—	5	4,068	4,073
35	Winnipeg River.....	—	—	—	—
37	Total.....	21,305	1,282	20,868	43,455
38	Canadian National (Can. and U.S.).....	—	—	—	17,461

for the Year ended December 31, 1933—Continued
chandises pour l'année terminée le 31 décembre 1933—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers-suite

Liquor, Beverages Boissons alcooliques et autres				Fertilizers, all kinds—Engrais de toutes sortes				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	
13	109	—	122	2,198	99	—	2,297	1
—	313	—	313	—	—	—	—	2
—	—	—	—	—	—	18	18	3
—	—	155	155	—	—	—	—	4
—	—	—	—	—	48	—	48	5
1,114	1,041	3,659	5,814	10,721	5,271	4,090	20,082	6
54,485	1,855	10,023	66,363	178,593	10,672	21,346	210,611	7
53,278	1,463	3,434	58,175	152,476	7,641	12,007	172,124	8
—	62	32	94	—	65	209	274	9
—	—	—	—	—	—	—	—	10
—	260	—	260	—	175	—	175	11
—	—	—	—	—	—	—	—	12
13	326	—	339	—	—	—	—	13
—	—	—	—	—	—	—	—	14
—	—	—	—	—	59	—	59	15
—	84	—	84	—	1	—	1	16
48	—	—	48	378	—	429	807	17
—	—	—	—	—	—	—	—	18
—	151	—	151	—	53	1,401	1,454	19
—	—	—	—	—	38	19	57	20
24	2,357	—	2,381	—	—	—	—	21
—	705	—	705	53	25	—	78	22
—	—	—	—	20	—	—	20	23
189	—	—	189	—	—	—	—	24
240	77	7,744	8,061	11,238	2,048	1,640	14,926	25
—	—	—	—	9	194	—	203	26
—	—	—	—	—	—	—	—	27
290	75	—	365	—	102	45	147	28
5	955	—	960	287	58	—	345	29
—	15	—	15	—	1,663	—	1,663	30
131	5,577	—	5,708	—	6	—	6	31
—	1,018	—	1,018	7,478	2,009	—	9,487	33
62	—	—	62	170	19	—	189	34
638	6	6,252	6,896	15,085	216	5,081	20,382	35
—	—	—	—	—	—	—	—	36
110,530	16,449	31,299	158,278	378,706	30,403	46,344	455,453	37
—	—	—	80,739	—	—	—	229,103	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Manufactures and Miscellaneous—Continued Manufactures et divers—suite			
		Newsprint Paper—Papier-journal			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	7,606	—	—	7,606
2	Alma and Jonquière.....	2,505	—	—	2,505
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	79	178,592	15,524	194,195
7	Canadian National.....	528,972	101,800	38,042	668,814
8	Canadian Pacific.....	507,229	50,096	75,094	632,419
9	Central Vermont.....	—	33,195	—	33,195
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	41,675	41,675
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	—	—	—
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	80,278	10,415	90,693
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	2,970	2,639	—	5,609
24	Pacific Great Eastern.....	—	—	—	—
25	Père Marquette.....	—	322	6,028	6,350
26	Quebec Railway, Light and Power Company.....	—	5	—	5
27	Roberval and Saguenay.....	68,566	—	—	68,566
28	St. Lawrence and Adirondack.....	—	61,976	—	61,976
29	Sydney and Louisburg.....	—	128	—	128
30	Témiscouata.....	—	—	—	—
31	Temiskaming and Northern Ontario.....	96,268	104,056	—	200,324
33	Toronto, Hamilton and Buffalo.....	1,460	60,111	11,199	72,770
34	Vancouver, Victoria and Eastern.....	47,523	—	—	47,523
35	Wabash (in Canada).....	—	46	8,502	8,548
36	Winnipeg River.....	—	—	—	—
37	Total.....	1,263,178	673,244	206,479	2,142,901
38	Canadian National (Can. and U.S.).....	—	—	—	687,014

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite

Other Paper—Autre papier				Paper-board, Pulpboard and Wallboard (paper) Carton-planche, etc. (papier)				Number—Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issued from the network	Received from other Canadian networks	Received from foreign connections	Total tonnage	Tonnage issued from the network	Received from other Canadian networks	Received from foreign connections	Total tonnage	
279	—	—	279	67	—	—	67	1
—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	—	4
—	—	—	—	—	—	—	—	5
3,744	7,768	38,141	49,653	670	1,284	8,263	10,217	6
52,429	7,187	67,682	127,298	66,805	8,705	25,331	100,841	7
72,046	5,843	89,004	166,893	49,085	2,779	3,565	55,429	8
—	27	—	27	—	2,373	386	2,759	9
—	—	—	—	—	—	—	—	10
—	—	—	—	—	—	—	—	11
—	—	—	—	—	—	—	—	12
74	395	—	469	—	1,329	—	1,329	13
—	—	—	—	—	—	—	—	14
—	—	25	25	—	—	18	18	15
—	—	—	—	—	—	—	—	16
—	—	32	32	—	32	—	32	17
—	—	—	—	—	—	—	—	18
—	3,487	1,574	5,061	—	200	456	656	19
—	—	—	—	—	—	—	—	20
—	—	—	—	—	218	—	218	21
—	—	—	—	—	15	—	15	22
—	—	—	—	—	—	—	—	23
—	—	—	—	20	—	—	20	24
—	143	9,457	9,600	19	108	2,836	2,963	25
—	—	—	—	—	—	—	—	26
—	—	—	—	—	—	—	—	27
560	18	—	578	—	46	20	66	28
—	59	—	59	—	57	—	57	29
—	—	—	—	1,668	—	—	1,668	30
359	540	—	899	—	694	—	694	31
88	1,126	1,648	2,862	—	1,068	270	1,338	33
42	—	—	42	—	—	18	18	34
—	—	12,466	12,466	—	139	4,337	4,476	35
—	—	—	—	—	—	—	—	36
129,621	26,593	220,029	376,243	118,334	19,047	45,500	182,881	37
—	—	—	159,914	—	—	—	192,394	38

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Manufactures and Miscellaneous—Continued Manufactures et divers—suite			
		Wood Pulp—Pulpe de bois			
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage
		Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage
1	Algoma Central and Hudson Bay.....	—	11,756	—	11,756
2	Alma and Jonquière.....	11,991	—	—	11,991
3	Brandon, Saskatchewan and Hudson Bay.....	—	—	—	—
4	British Yukon.....	—	—	—	—
5	Canada and Gulf Terminal.....	—	—	—	—
6	Canada Southern.....	27	—	873	900
7	Canadian National.....	414,950	52,269	60,207	527,426
8	Canadian Pacific.....	209,949	21,756	27,021	258,726
9	Central Vermont.....	—	17,613	58	17,671
10	Crow's Nest Southern.....	—	—	—	—
11	Cumberland.....	—	—	—	—
12	Eastern British Columbia.....	—	—	—	—
13	Essex Terminal.....	—	—	—	—
14	Greater Winnipeg Water District.....	—	—	—	—
15	Maine Central.....	—	—	—	—
16	Maritime Coal, Railway and Power Company.....	—	—	—	—
17	Midland Railway of Manitoba.....	—	171	12	183
18	Morrissey, Fernie and Michel.....	—	—	—	—
19	Napierville Junction.....	—	5,145	1,445	6,590
20	Nelson and Fort Sheppard.....	—	—	—	—
21	Nipissing Central.....	—	—	—	—
22	Northern Alberta.....	—	—	—	—
23	Ottawa and New York.....	12,460	341	—	12,801
24	Pacific Great Eastern.....	—	—	—	—
25	Père Marquette.....	—	34	439	473
26	Quebec Railway, Light and Power Company.....	—	2,761	—	2,761
27	Roberval and Saguenay.....	2,565	—	—	2,565
28	St. Lawrence and Adirondack.....	—	8,638	709	9,347
29	Sydney and Louisburg.....	—	—	—	—
30	Témiscouata.....	4,565	—	—	4,565
31	Temiskaming and Northern Ontario.....	3,181	75,508	—	78,689
33	Toronto, Hamilton and Buffalo.....	—	11,065	16	11,081
34	Vancouver, Victoria and Eastern.....	207	—	211	418
35	Wabash (in Canada).....	—	—	—	—
36	Winnipeg River.....	—	—	—	—
37	Total.....	659,895	207,057	90,991	957,943
38	Canadian National (Can. and U.S.).....	—	—	—	590,599

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite

Originating on this road	Fish (fresh, frozen, cured, etc.)			Canned Goods (all canned food products other than meat)				Number—Numéro	
	Poisson (frais, congelé, fumé, salé, etc.)			Conserves alimentaires (à l'exclusion des viandes en boîte)					
	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage		
Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autre s réseaux canadiens	Reçu de connexions étrangères	Total du tonnage		
—	—	—	—	—	181	—	181	1	
—	—	—	—	—	—	—	—	2	
—	—	—	—	—	—	—	—	3	
—	—	—	—	—	325	—	325	4	
—	—	—	—	—	—	—	—	5	
27	—	248	275	7,871	1,674	29,700	39,245	6	
49,215	318	6,484	56,017	62,864	8,140	73,451	144,455	7	
8,612	465	4,156	13,233	56,396	9,744	21,110	87,250	8	
—	6,001	6	6,007	168	66	5	239	9	
—	—	—	—	—	—	—	—	10	
—	—	—	—	—	—	—	—	11	
—	—	—	—	7	—	—	—	12	
—	—	—	—	—	—	—	—	13	
—	—	—	—	—	—	—	—	14	
—	—	—	—	—	—	—	—	15	
—	6	—	6	1	32	—	33	16	
501	62	106	669	—	—	206	206	17	
—	—	—	—	—	—	—	—	18	
—	31	—	31	19	900	152	1,071	19	
—	—	—	—	—	75	—	75	20	
—	—	—	—	6	1,185	—	1,191	21	
195	—	—	195	—	2,144	—	2,144	22	
—	—	—	—	—	—	—	—	23	
—	—	—	—	12	—	—	12	24	
27	23	590	640	1,010	26	54,159	55,195	25	
23	25	—	48	—	—	—	—	26	
—	—	—	—	—	—	—	—	27	
—	4,035	30	4,065	—	261	149	410	28	
—	—	—	—	35	312	—	347	29	
—	38	—	38	8	—	—	8	30	
—	149	—	149	109	4,280	—	4,389	31	
30	1,143	18	1,191	284	436	112	832	33	
46	73	—	119	94	12	123	229	34	
—	—	—	—	2,917	—	52,313	55,230	35	
—	—	—	—	—	—	—	—	36	
58,676	12,369	11,638	82,683	131,801	29,468	231,805	393,074	37	
—	—	—	56,627	—	—	—	179,505	38	

STEAM RAILWAY STATISTICS

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Manufactures	
		Other Manufactures Autres produits manu-	
		Originating on this road	Rec'd from other roads in Canada
1	Algoma Central and Hudson Bay.....	12,299	7,011
2	Alma and Jonquière.....	314	172
3	Brandon, Saskatchewan and Hudson Bay.....	30	—
4	British Yukon.....	104	—
5	Canada and Gulf Terminal.....	81	366
6	Canada Southern.....	246,850	108,859
7	Canadian National.....	822,212	127,713
8	Canadian Pacific.....	682,992	120,862
9	Central Vermont.....	656	11,439
10	Crow's Nest Southern.....	14	16
11	Cumberland.....	46	213
12	Eastern British Columbia.....	—	—
13	Essex Terminal.....	78,064	13,504
14	Greater Winnipeg Water District.....	4,412	—
15	Maine Central.....	—	—
16	Maritime Coal, Railway and Power Company.....	22	521
17	Midland Railway of Manitoba.....	3,957	56
18	Morrissey, Fernie and Michel.....	—	29
19	Napierville Junction.....	—	13,083
20	Nelson and Fort Sheppard.....	39	284
21	Nipissing Central.....	1,970	10,929
22	Northern Alberta.....	477	1,401
23	Ottawa and New York.....	757	118
24	Pacific Great Eastern.....	2,569	—
25	Père Marquette.....	28,058	14,888
26	Quebec Railway, Light and Power Company.....	6,593	1,305
27	Roherval and Saguenay.....	729	396
28	St. Lawrence and Adirondack.....	2,197	5,474
29	Sydney and Louisburg.....	129,240	746
30	Témiscouata.....	310	99
31	Temiskaming and Northern Ontario.....	3,386	35,760
33	Toronto, Hamilton and Buffalo.....	39,001	31,846
34	Vancouver, Victoria and Eastern.....	1,055	796
35	Wabash (in Canada).....	16,690	1,185
36	Winnipeg River.....	—	—
37	Total.....	2,085,124	509,071
38	Canadian National (Can. and U.S.).....	—	—

for the Year ended December 31, 1933—Continued

chandises pour l'année terminée le 31 décembre 1933—suite

and Miscellaneous—Continued—Manufactures et divers—suite

and Miscellaneous		Merchandise (all L. C. L. freight)					Number Numéro	
facturés et divers		Marchandise (tous chargements de moins qu'un wagon)						
Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage			
Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage			
28	19,338	3,704	1,145	—	4,849	1		
—	486	114	949	—	1,063	2		
64	94	370	—	40	410	3		
800	904	173	39	2,123	2,335	4		
	447	47	398	—	445	5		
551,277	906,986	27,533	6,188	135,299	169,020	6		
499,783	1,449,708	771,270	21,693	154,662	947,625	7		
217,300	1,021,154	618,428	50,429	113,807	782,664	8		
6,638	18,733	48	1,175	4,936	6,159	9		
—	30	18	—	1	19	10		
—	259	442	1,667	—	2,109	11		
—	—	62	666	—	728	12		
—	91,568	20	26	—	46	13		
—	4,412	1,314	—	—	1,314	14		
1,333	1,333	—	—	890	890	15		
—	543	—	—	—	—	16		
1,653	5,666	60	59	791	910	17		
—	29	—	—	—	—	18		
15,475	28,558	18	583	1,839	2,440	19		
61	384	800	5	143	948	20		
—	12,899	2,424	12,277	—	14,701	21		
—	1,878	4,416	11,385	—	15,801	22		
2,173	3,048	647	461	538	1,646	23		
—	2,569	7,862	—	—	7,862	24		
238,812	281,758	2,683	2,458	40,541	45,682	25		
—	7,898	69	600	—	669	26		
—	1,125	131	543	—	674	27		
3,994	11,665	1,310	573	5,470	7,353	28		
—	129,986	5,321	6,388	—	11,709	29		
—	409	1,040	846	—	1,886	30		
—	39,146	13,908	37,068	—	50,976	31		
43,246	114,093	3,882	1,799	12,193	17,874	32		
1,360	3,211	748	74	1,133	1,955	34		
280,978	298,853	144	80	69,279	69,503	35		
—	—	—	—	—	—	36		
1,864,975	4,459,170	1,469,006	159,574	543,685	2,172,265	37		
—	2,012,324	—	—	—	1,094,164	38		

TABLE 14—Summary of Freight Traffic Movement
TABLEAU 14—Relevé du mouvement du trafic des mar-

Number—Numéro	Name of Railway Nom du chemin de fer	Manufactures and Manufactures	
		Total Manufactures Total des manu-	
		Originating on this road	Rec'd from other roads in Canada Reçu d'autres réseaux canadiens
1	Algoma Central and Hulson Bay.....	48,805	24,588
2	Alma and Jonquière.....	15,041	1,826
3	Brandon, Saskatchewan and Hudson Bay.....	442	—
4	British Yukon.....	277	39
5	Canada and Gulf Terminal.....	128	2,276
6	Canada Southern.....	632,664	359,397
7	Canadian National.....	4,514,757	413,109
8	Canadian Pacific.....	3,465,192	469,610
9	Central Vermont.....	872	75,351
10	Crow's Nest Southern.....	122	54
11	Cumberland.....	488	4,539
12	Eastern British Columbia.....	110	708
13	Essex Terminal.....	117,630	47,527
14	Greater Winnipeg Water District.....	5,726	—
15	Maine Central.....	—	—
16	Maritime Coal, Railway and Power Company.....	23	1,091
17	Midland Railway of Manitoba.....	5,024	488
18	Morrissey, Fernie and Michel.....	—	29
19	Napierville Junction.....	43	104,882
20	Nelson and Fort Sheppard.....	891	2,310
21	Nipissing Central.....	5,043	52,221
22	Northern Alberta.....	6,163	32,402
23	Ottawa and New York.....	17,280	4,075
24	Pacific Great Eastern.....	18,564	—
25	Père Macquette.....	134,794	31,380
26	Quebec Railway, Light and Power Company.....	10,857	8,957
27	Roberval and Saguenay.....	75,779	3,200
28	St. Lawrence and Adirondack.....	9,994	81,488
29	Sydney and Louisburg.....	137,998	12,844
30	Témiscouata.....	7,596	4,169
31	Temiskaming and Northern Ontario.....	121,065	331,838
33	Toronto, Hamilton and Buffalo.....	106,674	126,175
34	Vancouver, Victoria and Eastern.....	51,414	3,302
35	Wabash (in Canada).....	39,538	8,606
36	Winnipeg River.....	†20	†824
37	Total.....	9,551,014	2,209,305
38	Canadian National (Can. and U.S.).....	—	—

* Adjusted for foreign grain loaded from port elevators.

† Not distributed.

for the Year ended December 31, 1933—*Concluded*chandises pour l'année terminée le 31 décembre 1933—*fin*

Miscellaneous— <i>Concluded</i>		Recapitulation Récapitulation				Number—Numéro	
et divers— <i>fin</i>		Grand total					
Received from Foreign Connections	Total freight tonnage	Originating on this road	Received from other roads in Canada	Received from Foreign Connections	Total freight tonnage		
Reçu de connexions étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connexions étrangères	Total du tonnage		
28	73,421	204,732	47,711	62,268	314,711	1	
—	16,867	15,799	7,980	—	23,779	2	
340	782	17,803	989	728	19,520	3	
4,751	5,067	877	4,608	6,235	11,720	4	
—	2,404	26,546	2,843	—	29,389	5	
1,043,363	2,035,424	890,487	527,138	2,556,111	3,982,736	6	
1,513,301	6,441,167	17,755,427	1,915,174	5,426,636	25,097,237	7	
719,970	4,654,772	17,655,854	1,900,740	2,463,240	22,019,834	8	
16,042	92,265	7,265	194,483	34,827	236,575	9	
1	177	910	2,876	13	3,799	10	
—	5,027	377,925	6,208	—	384,133	11	
—	818	201,940	1,675	—	203,615	12	
695	165,852	188,310	148,206	695	337,211	13	
—	5,726	185,266	—	—	185,266	14	
45,679	45,679	—	—	84,022	81,022	15	
—	1,114	159,026	1,369	—	160,395	16	
8,970	14,482	5,444	10,674	50,809	66,927	17	
—	29	57,834	918	—	58,752	18	
44,916	149,841	256	499,665	272,085	472,006	19	
314	3,515	29,099	3,493	983	33,575	20	
—	57,264	18,740	115,029	—	133,769	21	
—	38,565	379,709	47,821	—	427,530	22	
3,588	24,943	21,289	6,493	49,559	77,341	23	
—	18,564	59,252	1,144	—	60,396	24	
519,901	686,075	281,390	76,151	1,682,610	2,040,151	25	
—	19,814	30,075	25,606	—	55,681	26	
—	78,979	103,056	6,236	54,505	163,797	27	
11,222	102,704	15,785	117,515	102,394	235,694	28	
—	150,842	2,874,827	51,690	—	2,926,517	29	
—	11,765	91,391	6,859	—	98,250	30	
—	452,903	277,420	516,137	—	793,557	31	
111,996	344,845	275,298	279,302	571,051	1,125,651	33	
6,006	60,722	97,640	12,285	25,791	135,716	34	
637,023	685,167	50,403	30,418	1,542,666	1,623,487	35	
—	†844	10,722	1,432	—	12,154	36	
4,688,106	16,448,425	42,376,797	6,270,868	14,987,228	63,634,893	37	
—	—	†41,983,388	—	†15,380,637	—		
—	8,905,393	—	—	—	31,368,058	38	

* On a tenu compte des chargements de grain étranger effectués par les élévateurs des ports.

† Non distribué.

TABLE 15—Summary of Cars in Freight Service

TABLEAU 15—Résumé des wagons de marchandises pour

Number—Numéro	Name of Railway Nom du chemin de fer	Box Cars Fourgons		Flat Cars Plate-formes		Stock Cars A bestiaux	
		Number — Nombre	Aggregate Capacity (Tons) — Capacité totale (tonnes)	Number — Nombre	Aggregate Capacity (Tons) — Capacité totale (tonnes)	Number — Nombre	Aggregate Capacity (Tons) — Capacité totale (tonnes)
1	Algoma Central and Hudson Bay	136	6,430	323	12,920	—	—
2	Alma and Jonquière	—	—	4	160	—	—
3	Brandon, Saskatchewan and Hudson Bay	35	1,420	4	180	5	160
4	British Yukon	76	1,496	82	1,610	14	280
5	Canada and Gulf Terminal	—	—	2	60	—	—
6	Canada Southern	722	28,830	150	7,500	—	—
7	Canadian National	73,242	2,781,800	6,869	204,750	4,314	129,600
8	Canadian Pacific	65,086	2,665,640	7,168	292,653	3,773	117,000
9	Central Vermont	221	6,630	17	680	—	—
10	Crow's Nest Southern	728	29,620	91	4,160	92	3,000
11	Cumberland	1	30	34	685	—	—
12	Eastern British Columbia	3	120	4	160	—	—
13	Essex Terminal	—	—	6	240	—	—
14	Greater Winnipeg Water District	17	510	71	2,130	—	—
14a	International Bridge and Terminal Co.	—	—	—	—	—	—
15	Maine Central	15	450	6	180	—	—
16	Maritime Coal, Railway and Power Company	—	—	3	60	—	—
17	Midland Railway of Manitoba	300	12,270	59	2,305	29	985
18	Morrissey, Fernie and Michel	4	160	1	20	—	—
20	Nelson and Fort Sheppard	51	2,080	7	320	7	230
22	Northern Alberta	123	3,690	25	750	9	270
24	Pacific Great Eastern	47	1,880	132	5,280	34	1,020
25	Pere Marquette	1,842	75,860	15	750	21	630
26	Quebec Railway, Light and Power Company	55	1,730	—	—	2	60
27	Roberval and Saguenay	11	420	105	3,875	—	—
28	St. Lawrence and Adirondack	75	2,250	30	900	—	—
29	Sydney and Louisburg	13	260	53	1,720	—	—
30	Temiscouata	29	870	32	740	—	—
31	Temiskaming and Northern Ontario	245	9,750	278	10,100	—	—
32	Thousand Islands	—	—	1	30	—	—
33	Toronto, Hamilton and Buffalo	494	19,760	109	4,360	10	300
34	Vancouver, Victoria and Eastern	1,160	47,195	145	6,630	147	4,790
35	Wabash (in Canada)	1,476	59,040	9	360	65	2,600
36	Winnipeg River	—	—	2	60	—	—
37	Total	146,207	5,760,191	15,837	626,128	8,522	260,925

STATISTIQUE DES CHEMINS DE FER

187

for the Year ended December 31, 1933

l'année terminée le 31 décembre 1933

Coal Cars A charbon		Tank Cars Citernes		Refrigerator Cars Frigorifiques		Other Cars Autres wagons		Total		Number — Numéro
Number	Aggregate Capacity (Tons)	Number	Aggregate Capacity (Tons)	Number	Aggregate Capacity (Tons)	Number	Aggregate Capacity (Tons)	Number	Aggregate Capacity (Tons)	
Nombre	Capacité totale (tonnes)	Nombre	Capacité totale (tonnes)	Nombre	Capacité totale (tonnes)	Nombre	Capacité totale (tonnes)	Nombre	Capacité totale (tonnes)	
321	14,560	-	-	-	-	336	16,800	1,116	50,710	1
-	-	-	-	-	-	-	-	4	160	2
3	150	-	-	1	38	12	725	60	2,673	3
12	250	5	100	1	20	-	-	190	3,756	4
-	-	-	-	-	-	-	-	2	60	5
-	-	-	-	-	-	-	-	872	36,330	6
14,305	698,320	202	8,630	3,994	149,110	610	18,480	103,536	4,050,690	7
4,768	267,925	252	11,190	4,000	120,000	1,048	62,510	86,095	3,536,918	8
15	750	-	-	-	-	-	-	253	8,060	9
92	4,720	-	-	32	1,163	250	15,015	1,285	57,678	10
115	1,725	-	-	-	-	-	-	150	2,440	11
25	1,160	-	-	-	-	-	-	32	1,440	12
49	1,960	-	-	-	-	-	-	55	2,200	13
1	30	-	-	1	30	-	-	90	2,700	14
-	-	-	-	-	-	23	690	23	690	14a
-	-	-	-	-	-	-	-	21	630	15
3	150	-	-	-	-	-	-	6	210	16
62	3,195	-	-	34	1,150	42	2,525	526	22,430	17
47	1,410	-	-	-	-	1	30	53	1,620	18
6	300	-	-	2	76	17	1,025	90	4,031	20
-	-	-	-	-	-	-	-	157	4,710	22
10	500	10	390	3	120	13	455	249	9,645	24
535	29,800	-	-	45	1,800	-	-	2,458	105,840	25
43	2,040	1	30	-	-	83	2,980	184	6,840	26
74	3,940	-	-	1	40	-	-	191	8,075	27
-	-	-	-	-	-	-	-	105	3,150	28
1,587	43,195	6	240	-	-	-	-	1,659	45,415	29
-	-	-	-	-	-	86	2,440	147	4,050	30
-	-	-	-	-	-	-	-	523	19,850	31
-	-	-	-	-	-	-	-	1	30	32
150	7,500	-	-	-	-	67	2,680	830	34,600	33
149	7,670	-	-	46	1,063	400	24,030	2,047	91,978	34
100	5,000	-	-	-	-	-	-	1,650	67,000	35
-	-	-	-	-	-	-	-	2	60	36
22,472	1,096,250	476	20,580	8,160	275,210	2,988	150,385	204,662	8,189,669	37

TABLE 16—Summary of Equipment for the
TABLEAU 16—Résumé du matériel roulant pour

Number—Numéro	Name of Railway Nom du chemin de fer	Cars in Passenger Service Wagons, service des voyageurs									
		Motor Passenger Cars Wagons-passagers à moteur		First Class Première classe		Second Class Seconde classe		Combination Voitures mixtes	Immigrant	Dining	Restaurant
1	Algoma Central and Hudson Bay	-	-	6	-	-	-	-	-	-	-
2	Alma and Jonquière	-	-	2	-	-	-	-	-	-	-
3	Brandon, Saskatchewan and Hudson Bay.....	-	-	2	-	-	-	-	-	-	-
4	British Yukon	-	-	10	-	-	-	-	-	-	-
5	Canada and Gulf Terminal	-	-	1	2	-	-	-	-	-	-
6	Canada Southern	-	-	-	-	-	-	-	-	-	-
7	Canadian National	54	849	223	349	362	99	-	-	-	-
8	Canadian Pacific	12	929	69	85	272	154	-	-	-	-
9	Central Vermont	-	-	6	-	-	-	1	-	-	-
10	Crow's Nest Southern	-	-	1	-	-	-	-	-	-	-
11	Cumberland	-	-	2	-	-	-	2	-	-	-
12	Eastern British Columbia	-	-	-	1	-	1	-	-	-	-
13	Essex Terminal	-	-	-	-	-	-	-	-	-	-
14	Greater Winnipeg Water District	2	-	-	4	-	1	-	-	-	-
14a	International Bridge and Terminal Company	-	-	-	-	-	-	-	-	-	-
15	Maine Central	-	-	-	-	-	1	-	-	-	-
16	Maritime Coal, Railway and Power Company	-	-	-	-	-	-	2	-	-	-
17	Midland Railway of Manitoba	-	3	-	1	-	-	-	-	-	2
18	Morrissey, Fernie and Michel	1	-	-	8	-	-	-	-	-	-
19	Napierville Junction	-	-	-	-	-	-	-	-	-	-
20	Nelson and Fort Sheppard	-	1	-	-	-	-	1	-	-	-
22	Northern Alberta	-	-	12	-	5	-	1	-	-	3
23	Ottawa and New York	-	-	-	6	-	-	-	-	-	-
24	Pacific Great Eastern	5	9	-	-	-	-	-	-	-	1
25	Pere Marquette	-	-	6	-	2	-	-	-	-	-
25a	Pullman Company	-	-	-	-	-	-	-	-	-	-
26	Quebec Railway, Light and Power Company	13	13	4	-	-	2	-	-	-	-
27	Roberval and Saguenay	-	2	3	-	-	1	-	-	-	-
28	St. Lawrence and Adirondack	-	-	4	2	-	-	-	-	-	-
29	Sydney and Louisburg	-	-	3	2	-	-	-	-	-	-
30	Temiscouata	3	5	1	-	-	-	-	-	-	-
31	Temiskaming and Northern Ontario	3	21	19	-	3	-	-	-	-	-
32	Thousand Islands	-	-	-	-	-	2	-	-	-	-
33	Toronto, Hamilton and Buffalo	1	12	5	-	-	-	-	-	-	-
34	Vancouver, Victoria and Eastern	1	24	-	-	-	2	-	-	-	2
35	Wabash (in Canada)	-	-	-	-	-	-	-	-	-	-
36	Winnipeg River	-	-	-	-	-	1	-	-	-	-
37	Total	97	1,924	355	463	634	261	-	-	-	-

Year ended December 31, 1933

l'année terminée le 31 décembre 1933

TABLE 16—Summary of Equipment for the
TABLEAU 16—Résumé du matériel roulant pour

Number—Numéro	Name of Railway Nom du chemin de fer	Locomotives			
		Passenger Voyageurs		Freight Marchandises	
		Number Nombre	Tractive Power — Force de traction	Number Nombre	Tractive Power — Force de traction
1	Algoma Central and Hudson Bay.....	5	172,000	17	714,000
2	Alma and Jonquière.....	—	—	2	47,340
3	Brandon, Saskatchewan and Hudson Bay.....	3	42,480	2	73,110
4	British Yukon.....	—	—	10	226,200
5	Canada and Gulf Terminal.....	—	—	2	59,200
6	Canada Southern.....	25	898,020	35	1,847,300
7	Canadian National.....	815	27,073,468	1,385	59,858,550
8	Canadian Pacific.....	434	13,483,900	1,397	52,669,470
9	Central Vermont.....	3	—	1	—
10	Crow's Nest Southern.....	1	14,690	2	45,063
11	Cumberland.....	1	37,500	2	67,500
11a	Detroit River Tunnel Company.....	—	—	—	—
12	Eastern British Columbia.....	—	—	2	74,666
13	Essex Terminal.....	—	—	5	144,863
14	Greater Winnipeg Water District.....	—	—	3	60,000
14a	International Bridge and Terminal Company.....	—	—	—	—
15	Maine Central.....	—	—	1	25,300
16	Maritime Coal, Railway and Power Company.....	—	—	3	—
17	Midland Railway of Manitoba.....	3	102,432	2	67,540
18	Morrissey, Fernie and Michel.....	—	—	5	143,800
19	Napierville Junction.....	—	—	2	84,600
20	Nelson and Fort Sheppard.....	1	14,690	1	29,170
22	Northern Alberta.....	—	—	23	883,000
23	Ottawa and New York.....	3	93,000	1	31,000
24	Pacific Great Eastern.....	—	—	11	388,600
25	Pere Marquette.....	4	77,040	38	1,403,700
26	Quebec Railway, Light and Power Company.....	1	23,400	—	—
27	Roberval and Saguenay.....	—	—	5	155,886
28	St. Lawrence and Adirondack.....	3	93,000	—	—
29	Sydney and Louisburg.....	2	40,000	12	409,500
30	Temiscouata.....	2	36,000	5	103,750
31	Temiskaming and Northern Ontario.....	16	351,212	41	1,508,342
32	Thousand Islands.....	—	—	2	26,000
33	Toronto, Hamilton and Buffalo.....	5	171,921	9	453,787
34	Vancouver, Victoria and Eastern.....	6	67,250	5	131,280
35	Wabash (in Canada).....	—	—	41	1,622,645
36	Winnipeg River.....	—	—	1	20,000
37	Total.....	1,333	42,792,003	3,073	123,375,162

*Mixed—Mixtes.

Year ended December 31, 1933—Concluded

l'année terminée le 31 décembre 1933—fin

Locomotives

Switching Manœuvres		Electric Électriques		Total		Leased Loués		Number added during year	Number retired during year	Number—Numéro
Number Nom- bre	Tractive Power — Force de traction	Number Nom- bre	Tractive Power — Force de traction	Number Nom- bre	Tractive Power — Force de traction	Number Nom- bre	Tractive Power — Force de traction	Additions au cours de l'année	Retirees au cours de l'année	
-	-	-	-	22	886,000	-	-	-	-	1
-	-	-	-	2	47,340	-	-	-	-	2
-	-	-	-	5	115,590	-	-	-	-	3
-	-	-	-	10	226,200	-	-	-	-	4
-	-	-	-	2	59,200	-	-	-	-	5
23	982,870	-	-	83	3,728,190	7	296,520	-	-	13
409	15,059,341	19	705,000	2,628	102,696,359	-	-	3	17	7
266	8,425,200	-	-	2,097	74,578,570	-	-	-	33	8
-	-	-	-	4	-	-	-	-	-	9
-	-	-	-	3	59,753	-	-	-	-	10
1	26,000	-	-	4	131,000	-	-	-	-	11
-	-	10	551,500	10	551,500	-	-	-	-	11a
1	36,000	-	-	3	110,666	-	-	-	-	12
2	57,945	-	-	7	202,808	-	-	-	-	13
1	21,773	-	-	3	60,000	-	-	-	-	14
1	21,773	-	-	1	21,773	-	-	-	-	14a
-	-	-	-	1	25,300	-	-	-	-	15
-	-	-	-	3	-	-	-	-	-	16
3	70,745	-	-	8	240,717	5	169,972	-	-	17
-	-	-	-	5	143,800	-	-	-	-	18
-	-	-	-	2	84,600	-	-	-	-	19
-	-	-	-	2	43,860	-	-	-	-	20
1	29,000	-	-	24	912,000	-	-	-	-	22
-	-	-	-	4	124,000	4	124,000	1	3	23
1	21,200	-	-	12	409,800	-	-	-	-	24
-	-	-	-	42	1,480,740	-	-	-	-	25
-	-	6	-	7	23,400	-	-	-	-	26
2	28,140	3	-	10	184,026	-	-	-	-	27
-	-	-	-	3	93,000	3	93,000	1	9	28
11	263,800	-	-	25	713,300	-	-	-	-	1
-	-	-	-	7	139,750	-	-	-	-	30
6	198,320	-	-	63	2,057,874	-	-	-	-	31
-	-	1	24,000	3	50,000	1	13,000	-	-	32
13	456,168	-	-	27	1,081,876	-	-	-	-	4
2	51,510	-	-	13	250,040	-	-	-	-	34
-	-	-	-	41	1,622,645	-	-	1	6	35
-	-	-	-	** 1	20,000	-	-	-	-	36
742	25,728,012	39	1,280,500	5,187	193,175,677	20	696,492	6	86	37

**Not previously reported—Pas déclaré précédemment.

TABLE 17—Railway Tax Accruals for the
TABLEAU 17—Impôts et taxes payés par les chemins de fer

Year ended December 31, 1933

en l'année terminée le 31 décembre 1933

Provincial Tax Taxes provinciales	Municipal Tax Taxes municipales	Special Spéciales				Total	Number—Numéro		
		Federal Income Tax Impôt fédéral sur le revenu		Other Special Tax Autres taxes spéciales					
		\$	cts.	\$	cts.				
21,298 55	18,986 47					40,285 02	1		
636 00	160 05					796 05	2		
773 64	80 41				7 00	861 05	3		
					35 34	35 34	4		
8,715 00						8,715 00			
8,715 00					35 34	8,750 34			
2,286 00	641 49					2,927 49	5		
47,031 20	142,521 94	60,000 00		1,679 14		251,232 28	6		
				53,386 66		53,386 66	7		
40,800 00	107 33					40,907 33			
111,030 50	4,609 68					115,737 94			
123,269 47	2,368 63					125,702 84			
12,983 00	724,159 19					737,199 97			
390,726 78	1,145,735 10					1,536,461 88			
277,000 00	29,720 47					306,720 47			
218,141 43	13,124 33					231,265 76			
124,627 56	140,147 92					264,775 48			
294,240 77	188,901 47				144 10	483,286 34			
33,393 47	49,892 66				14,088 34	97,374 47			
	11,771 98				16,053 54	27,825 52			
1,626,212 98	2,310,538 78			83,892 92		4,020,644 66			
17,345 03	2,477 23			50,170 68		50,170 68	8		
62,544 76	52,740 13					19,822 26			
57,475 31	835,612 01					115,284 89			
280,613 17	802,476 62					893,087 32			
325,000 00	12,817 79					1,083,819 79			
190,001 18	6,488 25					337,817 79			
185,666 41	115,866 64					196,489 43			
386,763 20	614,484 23					301,533 05			
133,936 69	9,850 47				1,945 32	1,001,247 43			
1,639,345 75	2,452,813 37			52,116 00		4,144,275 12			
1,519 80	416 62					1,936 42	9		
7,794 82	—					7,794 82	10		
1,564 50	1,435 50					3,000 00	11		
539 30	—					539 30	12		
226 20	13,241 06	548 74				14,016 00	13		
510 00	192 42					702 42	15		
869 22	624 00					1,511 80	16		
3,424 30	24,943 40					28,538 81	17		
	5 90					5 90	18		
1,707 00	788 90	1,827 99				1,846 67	19		
						2,495 90			
						889 21			
1,707 00	788 90	2,419 75		316 13		5,231 78			
12,039 86	345 77					12,385 63	20		
	2,537 17					2,537 17	21		
40,306 37	19,013 35					59,962 45	22		
726 90	133 18					860 08			
41,033 27	19,146 53				642 73	60,822 53			

STEAM RAILWAY STATISTICS

TABLE 17—Railway Tax Accruals for the
TABLEAU 17—Impôts et taxes payés par les chemins de fer

Number—Numéro	Name of Railway Nom du chemin de fer	Province
23	Ottawa and New York.....	Ontario.....
25	Père Marquette.....	Ontario.....
26	Quebec Railway, Light and Power Co.....	Quebec.....
27	Roberval and Saguenay.....	Quebec.....
28	St. Lawrence and Adirondack.....	Quebec.....
29	Sydney and Louisburg.....	Nova Scotia.....
30	Témiscouata..... ".....	New Brunswick..... Quebec.....
		Total.....
32	Thousand Islands.....	Ontario.....
33	Toronto, Hamilton and Buffalo.....	Ontario.....
33a	Toronto Terminals.....	Ontario.....
34	Vancouver, Victoria and Eastern.....	British Columbia.....
35	Wabash (in Canada).....	Canada.....
36	Grand total.....	
37	Canadian National (Can. and U.S.).....	

*Included in income accounts of Canadian National and Canadian Pacific railways under heading "Joint Facilities Rents" page 113.

Year ended December 31, 1933—*Concluded*
en l'année terminée le 31 décembre 1933—*fin*

Provincial Tax — Taxes provinciales	Municipal Tax — Taxes municipales	Special — Spéciales		Total	Number—Numéro
		Federal Income Tax — Impôt fédéral sur le revenu	Other Special Tax — Autres taxes spéciales		
		\$ cts.	\$ cts.		
852 30	11,732 24	—	—	12,584 54	23
—	2,430 00	—	21,043 07	23,473 07	25
335 83	11,831 64	—	—	12,167 47	26
1,216 94	2,984 45	—	—	4,201 39	27
2,944 90	1,238 65	—	—	4,183 55	28
2,613 20	2,069 61	—	—	4,682 81	29
1,100 00	839 84	—	—	1,939 84	30
1,041 00	1,951 83	—	—	2,992 83	
2,141 00	2,791 67	—	—	4,932 67	
45 10	343 47	—	20 61	409 18	32
1,630 45	38,844 34	—	633 25	41,108 04	33
—	225,095 40	—	617 50	*225,712 90	33a
31,009 92	101,264 00	—	39 50	132,313 42	34
—	— Cr. 1,293 00	—	984 63 Cr.	308 37	35
3,460,317 03	5,390,045 23	61,675 49	162,217 51	9,074,255 26	36
—	—	—	—	5,270,248 18	37

*Compris dans le compte du revenu du Canadian National et du Canadian Pacifique sous la rubrique "Location de bâtiments et matériel commun" page 113.

CANADA

MINISTÈRE DU COMMERCE
BUREAU FÉDÉRAL DE LA STATISTIQUE
SECTION DES TRANSPORTS ET UTILITÉS PUBLIQUES

STATISTIQUE DES
CHEMINS DE FER DU CANADA

POUR L'ANNÉE TERMINÉE LE 31 DÉCEMBRE

1933

Publié par ordre de l'honorable H. H. Stevens, M.P.,
Ministre du Commerce



OTTAWA
J.-O. PATENAUME
IMPRIMEUR DE SA TRÈS EXCELLENTE MAJESTÉ LE ROI
1934

PRÉFACE

La statistique des chemins de fer est compilée par la Section des Transports et Utilités Publiques du Bureau Fédéral de la Statistique, au moyen des données que contiennent les rapports officiels faits par les compagnies de chemin de fer du Canada, conformément aux dispositions de la loi des chemins de fer 1919, (George V, chapitre 68) et de la loi de la Statistique de 1918 (8-9 George V, chapitre 43) l'exactitude desquels rapports est affirmée sous serment par les contrôleurs ou autres fonctionnaires des différentes compagnies.

R. H. COATS,

Statisticien du Dominion.

BUREAU FÉDÉRAL DE LA STATISTIQUE,

OTTAWA, 20 août 1934.

TABLES DES MATIÈRES

	PAGE
PREFACE.....	198
INTRODUCTION ET RÉSUMÉ.....	201

CHEMINS DE FER À VAPEUR

TABLEAUX D'ENSEMBLE

Longueur des réseaux ferrés, 1928-1933.....	7
Milles de voies ferrées, par provinces, 1906-1933.....	8
Immobilisations dans les lignes et le matériel, 1928-1933.....	10
Aide—	
Subsides.....	10
Octrois de terre.....	11
Garanties.....	13
Capitalisation, 1928-1933.....	14
Compte du revenu, 1928-1933.....	14
Recettes brutes, 1928-1933.....	16
Dépenses d'exploitation, 1928-1933.....	16
Tableaux comparatifs et moyennes, 1928-1933—	
Parcours—Locomotives.....	18
Trains.....	18
Wagons.....	18
Trafic —des marchandises.....	18
des voyageurs.....	20
Revenus —Marchandises.....	20
Voyageurs.....	20
Transports par eau.....	22
bruts d'exploitation.....	22
nets d'exploitation.....	22
Trafic —Détail des marchandises transportées, 1928-1933.....	22
Personnel, salaires et gages, 1932-1933.....	28
Matériel roulant, 1928-1933—	
Wagons à marchandises.....	36
Wagons à voyageurs.....	37
Wagons spéciaux.....	37
Locomotives.....	37
Consummation de combustibles—	
Coût par tonne, 1928-1933.....	38
Coût pour locomotive par 100 milles, 1928-1933.....	38
Analyse, 1933.....	39
Traverses, utilisées, 1929-1933.....	40
Rails posés, 1933.....	41
Taxes, 1928-1933.....	41
Perthes de temps des employés attribuables aux accidents, 1932-1933.....	41
Accidents, 1928-1933.....	42
Accidents aux passages à niveau, 1930-1933.....	45
Passages à niveau, 1928-1933.....	48

TABLEAUX POUR L'ANNÉE CIVILE, 1933

Tableau 1—Longueur des voies.....	52
" 2—Longueur des voies simples dans chaque province.....	58
" 3—Capitalisation.....	60
" 4—Aide accordée et payée par les gouvernements et les municipalités.....	63
" 5—Résumé des gains, transports par rail et par eau.....	64
" 6—Recettes et revenus.....	66
" 7—Dépenses d'exploitation.....	74
" 8—Compte du revenu.....	106
" 9—Résumé des recettes et des dépenses, wagons-lits, tunnels et ponts.....	116
" 10—Actif et passif courants.....	118
" 11—Marchandises et voyageurs transportés. Parcours des trains.....	122
" 12—Parcours des locomotives.....	124
" 13—Parcours des wagons.....	126
" 14—Détail des marchandises transportées.....	130
" 15—Wagons à marchandises en service.....	186
" 16—Wagons service des voyageurs, et service de la compagnie.....	188
" 17—Impôts et taxes des chemins de fer.....	192

BUREAU FÉDÉRAL DE LA STATISTIQUE
BRANCHE DES TRANSPORTS ET UTILITÉS PUBLIQUES
R. H. Coats, LL.D., F.R.S.C., F.S.S. (hon.), Statisticien du Dominion.
G. S. Wrong, B. Sc., Chef, Branche des Transports et Utilités Publiques.

INTRODUCTION ET RÉSUMÉ

Les revenus bruts des chemins de fer canadiens en 1933 se chiffrent à \$270,278,276, ce qui est inférieur à la moitié des revenus de 1928 et le plus bas depuis 1916. Les transports commerciaux sont aussi à leur minimum depuis 1915, se chiffrant à 21,092,594,200 tonnes-mille comparativement à 23 billions en 1932 et 41·6 billions en 1928. Le trafic-voyageur a décliné rapidement depuis 1928 et a atteint son plus bas à 1,393,041,245 hommes-mille depuis 1907, alors que ces chiffres ont été relevés pour la première fois. Le nombre de voyageurs transportés, qui n'est pas directement comparable d'année en année à cause des duplications quand deux ou plusieurs chemins de fer transportent le même voyageur, a atteint son plus bas depuis 1900, à 19,172,193 voyageurs. Les rapports mensuels des plus grands réseaux toutefois indiquent des améliorations au cours du deuxième semestre dans les deux sources de revenu et, avec des réductions dans les frais d'opération, le revenu net s'est aussi relevé depuis mai.

Les frais d'opération ont été réduits de \$256,668,375 à \$233,133,108 et sont les plus bas depuis 1918 quand devint effective l'augmentation générale des salaires. Le revenu net d'opération se chiffre à \$37,145,168, et il est de \$423,128 plus grand qu'en 1932. Les impôts des chemins de fer montrent une augmentation sur 1932 de \$8,541,870 à \$8,848,542, bien qu'il soit plus bas à ce chiffre qu'en toute autre année depuis 1924.

Des 36 chemins de fer en opération, 15 n'ont pas couvert leurs dépenses, 18 n'ont pas couvert leurs frais d'opération, les taxes et les revenus non perçus, et 23 ont déclaré des pertes corporatives, y compris tous les crédits et débits au revenu. La perte nette de tous les chemins de fer s'élève à \$98,495,119, ce qui comprend \$118,844,920 en intérêts.

Les données sur le Winnipeg River Railway, bâti pour la construction de la Manitoba Power Company mais exploité comme un voiturier public, est inclus pour la première fois dans ce rapport. Le parcours de ce chemin de fer est de 13·40 milles et avec cette addition le parcours total est réduit de 42,410·63 milles le 31 décembre 1932 à 42,337·97 milles le 31 décembre 1933.

A lui seul le tonnage du blé a diminué de 2,303,414 tonnes comparativement à 1932, et tous les autres produits agricoles, excepté le maïs, le coton et les pommes, montrent aussi des diminutions. Les produits animaux ont augmenté de 2,180,459 tonnes à 2,319,026 tonnes, mais les produits miniers ont diminué de 19,503,194 tonnes à 18,382,039 tonnes, le sable et le gravier baissant de 1,402,078 tonnes à 677,865 tonnes. La production forestière montre une augmentation de 544,407 tonnes ou 9·5 p.e., cette augmentation étant contribuée par le bois de corde et autre bois de chauffage, le bois de pulpe, le bois d'œuvre et autres produits forestiers. Les produits manufacturés et autres

donnent 14,239,120 tonnes comparativement à 14,502,258 tonnes en 1932. La gazoline a diminué de 199,877 tonnes ou 14·7 p.c., bien que les ventes au détail aient diminué de seulement 3·3 p.c. Il est évident qu'une plus grande quantité a été transportée par bateaux ou camions en 1933 qu'en 1932. Les huiles et autres produits du pétrole ont aussi diminué de 69,726 tonnes ou 9·6 p.c. Les plus fortes augmentations sont de 170,166 tonnes ou 29·3 p.c. en bois de pulpe; 160,865 tonnes ou 20·8 p.c. en automobiles; et 179,819 tonnes, ou 4·8 p.c., en marchandises diverses non classifiées.

La moyenne mensuelle d'employés a baissé de 132,678 en 1932 à 121,923 en 1933. C'est le plus faible personnel actif depuis 1900 alors que le parcours des lignes était de seulement 54 p.c. de celui de 1933. Ce sont là des moyennes mensuelles et par conséquent la moyenne de salaire annuel et de la durée du travail n'est pas affectée par les congés forcés et les fluctuations saisonnières. Ainsi 4 hommes travaillant trois mois donnent une moyenne d'un employé travaillant douze mois.

La liste de paie imputable aux opérations se chiffre à \$145,581,043 ou \$20,-017,696 de moins qu'en 1932 et \$119,088,109 de moins qu'en 1928. La moyenne de salaire à l'heure des employés travaillant sur cette base est de 54·4 cents comparativement à 56·8 cents en 1932 et la moyenne de salaire par jour pour ceux qui travaillent à la semaine ou au mois est de \$5·390 au lieu de \$5·606 en 1932. En 1930, ou avant les réductions des salaires basiques, la moyenne de salaire à l'heure était de 59·5 cents et la moyenne de salaire par jour de \$5·864. Ces moyennes sont computées par le total de temps d'activité et par conséquent ne sont pas affectées par le temps perdu.

Au cours de l'année, 8 voyageurs ont été tués dans des accidents de circulation et 306 ont été blessés. Le chiffre de voyageurs tués était moindre en 1932 et 1931, mais il est plus bas qu'en toute autre année depuis 1919. Un nouveau bas record pour le dernier quart de siècle a été établi dans le nombre d'employés tués dans des accidents de circulation, avec un total de 41. En 1932, 57 ont été tués; en 1931, 42; en 1930, 81 et les années précédentes dépassant ce chiffre et même atteignant 298 en 1913. Dans le nombre d'employés blessés il y a augmentation de 857 en 1932 à 985; toutefois, chacune de ces deux années le nombre de blessés est inférieur à chacune des vingt années précédentes. Les commis de postes, etc., les intrus et autres portent à 260 le total des personnes tuées et à 1,851 les blessées dans des accidents de chemin de fer. Les accidents aux traverses sont responsables de 78 personnes tuées et 247 blessées. De ces victimes 11 sont des piétons, 61 des automobilistes et 6 des personnes occupant d'autres véhicules. Sur ce total 15 ont été tuées à des traverses protégées, 63 à des traverses non protégées, et 46 ont été blessées à des traverses protégées et 201 à des traverses non protégées. Les personnes tuées dans des accidents de chemin de fer autres que ceux des trains en circulation sont au nombre de 20 et les blessés au nombre de 3,522, la majorité des blessés étant des cantonniers et des usiniers. Depuis deux ans une compilation est faite du temps perdu par les employés blessés. Les chemins de fer ont instruction de ne pas rapporter sous cet en-tête le temps perdu par un ouvrier blessé qui n'a pas été déplacé dans son travail pendant plus de trois jours, au cours des dix jours suivant immédiatement l'accident. Ces instructions sont semblables à celles suivies aux Etats-Unis et pour cette raison les statistiques sont comparables. Le nombre d'employés blessés ne donne aucune idée de la gravité des accidents mais avec la fixation d'un minimum et un compte du temps perdu à cause des accidents en conjonction avec le nombre de blessés et le nombre de personnes employées, il est possible d'avoir une estimation assez exacte des hasards dans les différentes occupations. Les dernières données sur les employés paraissent aux pages 28-35 et le nombre des blessés et leur temps perdu à la page 41.

Le parcours aux Etats-Unis inclus dans les différents tableaux est contribué principalement par les lignes du Canadien Pacifique traversant l'État de Maine et celles du Canadien National au sud du Lac des Bois et quelques éperons en dehors de la frontière du Québec. Les autres statistiques de ces lignes sont aussi incluses dans les statistiques canadiennes, mais les données des chemins de fer désignés comme lignes aux Etats-Unis du Canadien National n'y sont pas comprises et paraissent séparément dans les tableaux 5 à 14 inclusivement, excepté au tableau 10 qui, comme le tableau 3, couvre le système en entier. Les données des Etats-Unis entrent dans le compte du revenu tel qu'indiqué par le tableau 8, pages 115 et 117.

Il y a eu ajustement dans les données des placements, pages 10 et 11. Depuis quelques années le Pacific Great Eastern Railway incluait l'intérêt sur placements et les pertes d'opération comme intérêts et pertes au cours de la construction. Bien que de telles charges soient correctes dans la construction normale, en pratique elles sont déplacées quand la construction a pratiquement cessé depuis un certain nombre d'années. Aussi, le Canadien Pacifique a transféré \$82,261,157 de son compte des "placements en routes et outillage" à "placements en diverses propriétés", parce que ceci représente des placements en hôtels, bureaux, etc. En conséquence, les placements des chemins de fer ont été réduits d'autant.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010553060