

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
1930

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



OTTAWA
F. A. ACLAND
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1932

ERRATA

Page	Line — Ligne	—	—	Reads — Lire	Should read — Doit lire
11	.....	1915 increase Manitoba.....	1915 augmentation Manitoba	332 50	332 20
11	.....	1916 " ".....	1916 " ".....	98 06	—98 06
16	16	1926.....	1926.....	610,580 01	601,580 01
18	22	1925.....	1925.....	16,718 13	16,748 13
18	22	1926.....	1926.....	18,325 14	18,325 44
27	55	1930.....	1930.....	178 871	178.781
30	.....	Maintenance of Equipment— Total	Entretien du matériel— Total	61,081,042 71	60,841,188 40
30	.....	" " " " " " " " " " " "	" " " " " " " " " " " "	D 5,983,201 22	D 6,223,055 53
30	.....	Grand Total.....	Grand Total.....	228,085,011 17	227,845,156 86
30	.....	" " " " " " " " " " " "	" " " " " " " " " " " "	D 62,647,489 74	D 62,887,344 05
34	.....	Transportation Total.....	Transports Total.....	88,809,190 00	88,808,990 00
45	.....	Rural 1926.....	Ruraux 1926.....	47	147
47	.....	Third column.....	.....	.....	Pedestrians
47	6	1928 Total rural.....	1928 Total ruraux.....	5	Nil
47	6	1928 Total urban.....	1928 Total urbains.....	.....	5
47	22	1927 Automobiles, rural.....	1927 automobiles, ruraux.....	145	147
62	.....	New Brunswick Coal and Ry. Co., Bonds.	New Brunswick Coal and Ry. Co., Obligations.	(1) 1,605,061 64	(7) 1,605,061 64
83	10	Last column.....	Dernière colonne.....	1,024,424 31	102,424 31
86	29	" " " " " " " " " " " "	" " " " " " " " " " " "	9,029 51	9,029 15
145	37	" " " " " " " " " " " "	" " " " " " " " " " " "	.....	37
183	21A	" " " " " " " " " " " "	" " " " " " " " " " " "	8102	810

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, November 10, 1931.

TABLE OF CONTENTS

	PAGE
PREFACE.....	3
INTRODUCTION AND SUMMARY.....	5

STEAM RAILWAYS

SUMMARY TABLES

Railway Mileage, 1925-30.....	9
Railway Mileage by provinces, 1906-1930.....	10
Investment in Road and Equipment, 1925-1930.....	12
Aid—	
Subsidies.....	12
Land Grants.....	13
Guarantees.....	14
Capital, 1925-1930.....	16
Income Account, 1925-1930.....	16
Gross Earnings, 1925-1930.....	18
Operating Expenses, 1925-1930.....	18
Comparative Tables and Averages, 1925-1930:—	
Mileage— Locomotive.....	20
Train.....	20
Car.....	20
Traffic— Freight.....	20
Passenger.....	22
Revenue— Freight.....	22
Passenger.....	22
Water line.....	24
Gross operating.....	24
Net operating.....	24
Traffic—Details of freight carried, 1925-1930.....	24
Summary of freight carried, 1925-1930.....	28
Employees, salaries and wages, 1929-1930.....	28
Equipment in Service, 1925-1930:—	
Freight cars.....	36
Passenger cars.....	37
Cars in company service.....	37
Locomotives.....	37
Fuel consumption—	
Cost per ton, 1925-1930.....	38
Cost per 100 locomotive miles, 1925-1930.....	38
Analysis, 1930.....	39
Ties used, 1926-1930.....	40
Rails laid, 1930.....	41
Taxes, 1925-1930.....	41
Accidents, 1925-1930.....	42
Accidents at Highway crossings.....	45
Highway crossings, 1925-1930.....	48

TABLES FOR CALENDAR YEAR 1930

Table 1—Railway mileage.....	52
“ 2—Single track mileage in each province.....	58
“ 3—Capital.....	61
“ 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.....	182
“ 16—Passenger cars, company cars, locomotives.....	184
“ 17—Railway Tax accruals.....	188

DOMINION BUREAU OF STATISTICS

TRANSPORTATION AND PUBLIC UTILITIES BRANCH

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

INTRODUCTION AND SUMMARY

The industrial depression affected the revenues of the railways in 1930 just as forcibly as those of other industries, but the railways were not able to curtail expenses quickly and extensively and, consequently, their net operating revenues showed a much greater rate of decrease than their gross revenues. Gross revenues amounted to \$454,231,650 which was a decrease from 1929 of \$79,874,395, or 15 per cent, and from 1928 of \$109,500,610, or 19·4 per cent. Operating expenses were reduced from \$433,077,113 in 1929 to \$380,723,411 and the net operating revenues amounted to \$73,508,239. This was a decrease from 1929 net revenues of \$27,520,694, or 27 per cent, and from 1928 net revenues of \$47,522,751, or 39 per cent. After paying taxes, all rental, interest and other income charges, the net corporate income of all Canadian railways showed a debit of \$27,640,229, as against credits in 1929 of \$3,975,146 and in 1928 of \$25,430,848.

The western grain crop was considerably heavier in 1930 than in 1929 and although the total tonnage of wheat loaded up to July 31 was only 63 per cent of the 1929 shipments, gains were made in subsequent months so that at the end of the year total wheat tonnage loaded was only 8 per cent down. Oats, barley and rye shipments, however, did not show any effect of the larger crop and the total tonnage of all grains handled amounted to 12,713,204 tons, as against 14,541,730 tons in 1929, which was a decrease of 12·5 per cent. Live stock, dressed meats, wool, hides and leather, other packing house products, and other animal products showed decreases, eggs being the only commodity in the animal products group to show an increase. Bituminous coal showed a decrease of 2,217,041 tons due to decreased loadings in Canada and to decreased imports. Anthracite and lignite coal and coke also showed large decreases and clay, gravel, sand and crushed stone decreased by 1,380,011 tons, or 15 per cent. Tonnage of asphalt also showed a decrease of 41 per cent, or from 480,541 tons in 1929 to 281,450 tons. The decrease in forest products amounted to 2,924,507 tons, or 19 per cent. The tonnage of refined petroleum and its products which is largely gasoline showed only a slight decrease, but motor vehicles, including parts, decreased from 2,599,309 tons in 1929 to 1,666,866 tons; the in-transit freight through Canada accounted for 70 per cent of this decrease. Bar and sheet iron, structural iron and iron pipe tonnage was lighter than in 1929 by 866,957, or 36 per cent.

Passenger traffic was also light, amounting to 34,698,767 passengers carried and 2,422,874,877 passenger miles, which was a decrease in passenger miles of 22·8 per cent.

The net increase in mileage was 665·49 miles, including 9·95 miles in Prince Edward Island and 66·26 miles in Ontario made up of 53·8 miles extension of the Temiskaming and Northern Ontario on the line to James Bay and minor reclassifications on the Canadian National. In Manitoba 125·82 miles were added not including the Hudson Bay Railway which has not been opened for regular traffic, but including the line to the Flin Flon and Sherritt Gordon mines. The largest addition was in Saskatchewan where the Canadian National opened to traffic 223·06 miles of new branch lines and the Canadian Pacific opened 176·90 miles, the net increase with minor realignments being 404·80 miles. In Alberta 63·95 miles were added and in the other provinces there were small decreases.

The total investment in railways as at December 31 amounted to \$3,243,222,280, or a net increase over the 1929 figure of \$89,871,722. The actual expenditure during the year was \$24,965,375 on new lines and \$77,056,393 on additions and betterments, making a total of \$102,021,768. The largest item deducted from total investment was \$18,180,692·33 in the Canadian National Railway statement. This consisted of Canadian Northern and Grand Trunk Pacific lines from which the rails were lifted during the war for use in France and other pieces of track and facilities of the constituent lines of the Canadian National system which were not necessary after the consolidation of the lines. These amounts have been held in suspense accounts, some as far back as 1917, and adjustments were made in the 1930 accounts. There were also smaller deductions made for lines abandoned by other railways.

The number of employees each month averaged 174,485 which was a decrease from the 1929 average of 13,361. The pay roll amounted to \$268,347,374, including \$251,540,129 chargeable to operating expenses and \$16,807,245 chargeable to capital account. This was a total decrease of \$22,385,126 including a decrease in the operating expense pay roll of \$9,363,202 and in the construction pay roll of \$13,021,924. The average pay per day for all employees on daily and monthly rates showed an increase from \$5.786 per day in 1929 to \$5.863 in 1930, the only classes to show a decrease being the telephone and switchboard operators, inspectors and sergeants of police, hostlers, express department and radio department employees. For all employees on hourly rates the average was 59·5 cents as against 58·1 cents in 1929. There were four classes with a decrease of a tenth of a cent per hour and six classes with decreases from three-tenths to nineteen-tenths of a cent per hour, the largest decrease being for floating equipment employees where the average rates were 38·6 cents in 1929 and 36·7 cents in 1930.

Although the total number of freight cars in service was less than in 1929 by 2,729, all classes showed considerably higher average capacities, especially box cars, the total capacity of all cars increasing by 134,665 tons. The average capacity of box cars increased from 37,711 tons in 1929 to 39,007 tons, or by 3·4

per cent. Locomotives also increased in tractive effort from an average of 36,201 pounds in 1929 to 36,883 pounds, but the number in service decreased from 5,531 to 5,451.

Fuel consumed by locomotives cost \$38,419,360 as against \$45,185,162 in 1929 due to both lower average costs and a smaller consumption. The average cost was \$4.43 per ton, or 6 cents less than in 1929, and freight locomotives ran 100 miles at a fuel cost of \$35.34, or \$1.23 less than in 1929 and \$7.28 less than in 1925. Bituminous coal consumed amounted to 8,251,167 tons, anthracite coal amounted to 7,062 tons, wood to 28,560 cords and oil to 62,215,069 gallons which, converted into equivalent tons of coal, was a total of 8,666,490 tons. This was exclusive of 222,343 gallons of oil and 212,112 gallons of gasolene consumed by rail motor cars.

During the year 15 passengers were killed and 488 injured in train accidents and 60 passengers were injured in other than train accidents. This was a decrease of 5 passengers killed and an increase of 82 injured in train accidents. There were 81 employees killed in train accidents as against 104 in 1929 and 1,477 employees injured, which was a decrease of 551. There was also a decrease in the total number of persons injured in non-train accidents from 10,699 in 1929 to 8,371, but the number of persons killed in this class of railway accident increased from 19 in 1929 to 38, including 14 trackmen and 15 other persons. Accidents at highway crossings which are included in train accidents were responsible for 113 persons killed including 94 motorists, 13 pedestrians, 1 trainman and 5 persons riding in vehicles other than automobiles. This was a decrease of 15 in the total, made up of 6 pedestrians, 8 motorists and one riding in other vehicle. The number of persons injured at highway crossings was 414 which was a decrease from 1929 of 42. There were 366 motorists injured, or 38 less than in the previous year, and 15 pedestrians, or 10 less than in 1929. Of the 94 motorists killed, 11 were killed in accidents at crossings protected by gates and 19 at crossings protected by electric bells. At unprotected crossings 64 motorists were killed, 3 at urban crossings and 61 at rural crossings. This was a decrease at unprotected crossings of 19 killed but an increase at protected crossings of 11. Motorists injured at protected crossings also showed an increase of 11 and a decrease at unprotected crossings of 49.

The tables on pages 28-35 show the average number of employees, the total number of days and hours worked by all employees and the total salaries and wages paid, also averages per employee for days and hours worked per year and wages paid per year and per day or hour. In reading these tables it should be understood that the average number of employees is actually the total number of employee years, or the number of employees working one year. Thus each employee might mean one employee working twelve months, or twelve employees working one month, or six employees working two months, etc. Consequently the averages per year are not the actual averages per employee but per position or employee year. The large railways which employ about 94 per cent of all railway employees report the total number of employees each month and for 1930 these varied from 148,033 for December to 175,419 for July. On the assumption that the count made on the fifteenth day of each month was representative of the number employed during the month and

that men laid off early in the season were taken on later when the staff was increased, the number of employees having full-time and part-time employment were as follows:

Months Worked	Number of Employees			
	1930		1929	
	Total	Per cent of total	Total	Per cent of total
12.....	148,033	84.39	155,840	77.52
11.....	3,597	2.05	3,217	1.60
10.....	98	.05	1,670	.83
9.....	1,949	1.11	309	.15
8.....	3,539	2.02	1,415	.70
7.....	6,768	3.86	2,306	1.16
6.....	3,115	1.78	7,898	3.93
5.....	4,127	2.35	1,550	.77
4.....	2,771	1.58	8,105	4.03
3.....	119	.07	5,639	2.80
2.....	797	.45	3,291	1.64
1.....	506	.29	2,816	1.40
Total.....	175,419	100.00	201,056	100.00
Monthly Average.....	163,586		187,846	

Of course, what actually occurred was, men were laid off and other men were taken on to fill their place and instead of 175,419 persons receiving employment, of which 84.39 per cent received full-time employment and 15.61 per cent received from one to eleven months' work, many more received part-time employment and a smaller percentage worked full-time. The above table, however, shows approximately the number of positions available full and part-time. If the monthly counts are above or below the true monthly averages these data are affected accordingly.

MILEAGE OPERATED IN PROVINCES
ÉTENDUE DU RÉSEAU EXPLOITÉE, PAR PROVINCES

	Year ended Dec. 31 Année terminée le 31 déc.					
	1925	1926	1927	1928	1929	1930
Mileage—Longueur des voies—						
Single track mileage—Voies simples—						
Prince Edward Island.....	276	276	276	276	276	286
Nova Scotia.....	1,427	1,426	1,424	1,421	1,420	1,418
New Brunswick.....	1,935	1,935	1,935	1,935	1,934	1,934
Quebec.....	4,797	4,767	4,859	4,910	4,891	4,891
Ontario.....	10,908	10,870	10,834	10,866	10,872	10,938
Manitoba.....	4,540	4,296	4,293	4,293	4,294	4,420
Saskatchewan.....	7,056	7,268	7,358	7,551	7,761	8,166
Alberta.....	4,965	5,048	5,139	5,307	5,543	5,607
British Columbia.....	4,117	4,072	4,060	4,071	4,024	4,021
Yukon.....	58	58	58	58	58	58
In United States—Aux États-Unis..	273	336	336	336	336	336
Total single track—Total voies simples.....	40,352	40,352	40,572	41,024	41,409	42,075
Second track—Seconde voie.....	2,614	2,620	2,647	2,639	2,659	2,690
Industrial Track.....	1,555	1,591	1,611	1,662	1,607	1,623
Yard track and sidings—Voies de manœuvre et de garage.....	9,579	9,716	9,887	10,130	10,193	10,254
Total all tracks—Total toutes voies.....	54,100	54,279	54,717	55,455	55,868	56,642
Increase over previous year—Augmentation sur l'année précédente.....	1,408	179	438	738	413	774
Gauge—Écartement:						
4 ft. 8½ inches.....	40,108	40,208	40,428	40,881	41,266	41,985
3 ft. 6 inches.....	148	52	52	51	51	—
Both 4 ft. 8½ inches and 3ft. 6 inches.....	6	2	2	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, 1930—31 décembre 1930				Miles opened for operation during 1930 — Ouvertes à l'exploitation en 1930 milles
	Miles surveyed only	Miles under contract	Miles completed but not opened	Total Miles	
	Tracés et jalonnées, milles	En construction milles	Achevées, mais non encore exploi- tées, milles	Milles total	
Prince Edward Island.....					9.95
Nova Scotia.....		67.00		67.00	0.02
New Brunswick.....					0.01
Quebec.....			1.50	1.50	3.86
Ontario.....		90.00		90.00	70.27
Manitoba.....					126.16
Saskatchewan.....		492.02	214.41	706.43	406.64
Alberta.....		150.60	92.30	242.90	94.13
British Columbia.....	75.80	72.85	49.50	198.15	1.97
Total.....	75.80	872.47	357.71	1,305.98	713.01

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	1,548.60	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	1,830.32	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	4,677.31	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.....	1,383.19	3.18	-13.98	2.76	1.41	-65.58
1918.....	38,251.68	278.81	1,427.74	1,959.32	4,790.91	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	10,909.87
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	4,796.04	10,907.73
Increase.....	290.30		0.34	-6.85 ²	-85.21 ³	-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.....	41,409.03	276.10	1,420.23	1,934.22	4,890.95	10,871.44
Increase.....	385.04	-0.22	-0.44	-0.72	-18.46	5.39
1930.....	42,074.52	286.05	1,417.62	1,934.11	4,891.36	10,937.70
Increase.....	665.49	9.95	-2.61	-0.11	0.41	66.26

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.
3,220-02	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.
332-50	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	5,543-00	4,024-48	57-72	336-27	1929.
0-90	209-37	235-80	-46-58			Augmentation.
4,419-69	8,165-55	5,606-95	4,021-50	57-72	336-27	1930.
125-82	404-80	63-95	-2-98			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.

INVESTMENTS IN ROAD AND EQUIPMENT

Investments made during year	1925	1926	1927
	\$	\$	\$
New Lines—			
Road.....	10,353,357	10,030,081	14,488,059
Equipment.....	Cr. 3,399	129,645	448,649
General.....	2,442,175	277,356	2,807,259
Total.....	12,792,133	10,437,082	17,743,967
Additions and Betterments—			
Road.....	15,251,545	19,515,536	32,188,136
Equipment.....	1,029,939	2,121,625	20,081,275
General.....	Cr. 95,460	2,387,982	138,644
Undistributed.....	702,450	1,089,943	Cr. 74,948
Total.....	17,488,474	25,115,086	52,333,107
Undistributed.....	Cr. 178,020	Cr. 15,415,510	1,598,437
Total Investments as at December 31.....	2,862,074,403	2,882,211,061	2,953,886,572

¹ Includes a credit of \$14,944,515 account Hudson Bay Railway not operated and returned to Dominion Government for completion.

² Includes a credit of \$13,477,505 account of Canadian National property transferred to Harbour Commissions of Halifax and Saint John.

³ 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 \$5,882,159.

⁴ See introduction for explanation of this item.

AID TO RAILWAYS—SUBSIDES ACCORDÉS AUX CHEMINS DE FER

Year ended June 30 Exercice terminé le 30 juin	Dominion — Par le gouvernement fédéral	Provincial — Par les provinces	Municipal — Par les municipalités
	\$	\$	\$
1911.....	138,042,383	30,874,640	12,885,777
1912.....	143,896,199	30,810,793	12,895,377
1913.....	148,831,706	31,365,295	12,902,127
1914.....	167,867,943	31,432,295	12,852,628
1915.....	173,059,450	31,846,915	12,852,628
1916.....	174,459,621	32,357,615	12,888,128
1917.....	175,419,205	32,357,615	12,888,128
1918.....	176,314,610	32,357,615	12,888,128
1919.....	176,358,415	32,467,615	12,988,128
Year ended Dec. 31—Année terminée le 31 déc.			
1919.....	176,358,415	32,467,615	12,988,128
1920.....	176,693,261	32,467,615	12,988,128
1921.....	176,693,261	32,532,615	12,988,128
1922.....	176,693,261	32,532,615	12,988,128
1923.....	176,693,510	32,532,615	12,988,128
1924.....	176,693,510	33,060,615	12,988,128
1925.....	176,693,510	33,060,615	12,988,128
1926.....	176,693,510	33,060,615	12,988,128
1927.....	176,693,510	33,060,615	12,988,128
1928.....	176,693,510	33,110,615	12,988,128
1929.....	176,693,510	33,160,615	12,988,128
1930.....	176,693,510	33,210,615	12,988,128

†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.

DÉPENSES D'ÉTABLISSEMENT DANS LES LIGNES ET LE MATÉRIEL

1928	1929	1930	Dépenses d'établissement en l'année
\$	\$	\$	
30,003,540	37,210,328	24,397,606	Lignes nouvelles—
351,447	31,125	31,167	Voie.
488,806	860,773	536,602	Outillage et matériel.
			Dépenses générales.
30,843,793	38,111,226	24,965,375	Total.
			Additions et améliorations—
33,682,796	44,445,646	40,885,501	Voie.
11,432,446	59,240,026	32,839,021	Outillage et matériel.
2,659,759	3,210,802	3,380,533	Générales.
Cr. 75,020	30,211	Cr. 48,662	Non réparties.
47,699,981	106,926,685	77,056,393	Total.
Cr. 215,292,546	Cr. 38,825,153	Cr. 412,150,046	Non réparties.
3,017,137,800	3,153,350,558	3,243,222,280	Total à date du 31 décembre.

¹ Comprend un crédit de \$14,944,515, compte de chemin de la Baie d'Hudson, non complété et retourné au gouvernement pour complétion.

² Comprend un crédit de \$13,477,505, compte du Canadien National pour propriété transférée aux commissions des ports d'Halifax et St. John.

³ Comprend la différence entre le prix d'achat des chemins de fer Atlantic, Quebec and Western, Kent Northern, Québec, Montreal and Southern et Québec 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 et Great Waterways, Central Canada, Edmonton, Dunvegan et British Columbia et 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'élevant à un débit de \$5,882,159.

⁴ Voir introduction pour explication de cet item.

LAND GRANTS—OCTROIS DE TERRES

Granted by—Consentis par	Acres
Dominion.....	31,781,847
Nova Scotia.....	160,000
New Brunswick.....	1,788,392
Quebec*.....	2,085,710
Ontario.....	3,241,207
British Columbia.....	**8,233,410
Total.....	47,290,566

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

**Includes 4,065,076 acres repurchased from B.C. Southern and Columbia & Western Rys. Comprend 4,065,076 acres rctrocdées par B.C. Southern and Columbia & Western Rys.

DOMINION LAND GRANTS—OCTROIS DE TERRES FÉDÉRALES

Name of Railway—Nom du chemin de fer	Acres
Alberta Railway and Coal Co.....	1, 101, 712
Canadian Pacific Railway Co. (Main Line).....	18, 206, 982
Calgary and Edmonton Rly. Co.....	1, 820, 071
Great North West Central Rly. Co.....	320, 000
Manitoba and North Western Rly. Co.....	1, 501, 376
Manitoba and South Western Col. Rly. Co.....	1, 396, 800
Saskatchewan and Western Rly. Co.....	98, 880
C.P.R., Souris Branch—C.P.R., embranchement de Souris.....	1, 408, 704
C.P.R., Pipestone Extension, Souris Branch—C.P.R., embranchement de Souris, prolongement de Pipestone.....	200, 320
Canadian Northern Rly. Co.....	3, 422, 528
Manitoba and South Eastern Rly. Co.....	680, 320
Qu'Appelle, Long Lake & Saskatchewan Railroad & Steamboat Co.....	1, 624, 154
Total.....	31, 781, 847

QUEBEC

Acres granted convertible—Acres concédées, convertibles.....	13, 324, 950
Converted, at 52½ cents per acre—Convertis à 52½ cents par acre.....	6, 995, 599
Amount of conversion—Montant de la conversion..... \$	4, 557, 728
Acres granted, not convertible—Acres concédées, inconvertibles.....	12, 947, 370
Acres earned, not convertible—Acres obtenues, inconvertibles.....	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.....	406, 559, 114
Canadian Northern.....	Dominion.....	101, 109, 896
".....	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.....	197, 216, 555
Grand Trunk Pacific.....	Dominion.....	43, 432, 848
"..... Branch Lines.....	Alberta.....	3, 583, 764
"..... ".....	Saskatchewan.....	9, 874, 062
	Total.....	56, 890, 674
Grand Trunk.....	Dominion.....	49, 743, 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.....	731, 486, 343

SUMMARY—RÉSUMÉ

Guaranteed by—Garants	Outstanding Amount — Garanties en vigueur
	\$
Dominion.....	*638,224,854
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.....	731,486,343

*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 comprend 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.

RAILWAY CAPITAL

		Year ended Année terminée		
		1925	1926	1927
		\$ c.	\$ c.	\$ c.
1	Stocks.....	836,901,066 00	839,956,551 00	843,322,625 86
2	Debenture Stock.....	541,805,794 00	541,805,794 00	506,926,541 00
3	Funded debt.....	2,092,374,049 00	2,179,186,587 00	2,287,588,330 00
4	Total.....	3,471,080,909 00	3,560,948,932 00	3,637,837,496 86
5	Stocks—			
6	Dividend paying.....	372,195,191 00	372,195,191 00	372,195,191 00
7	Non-dividend paying.....	464,705,875 00	467,761,360 00	471,127,434 86
8	Amount of dividends.....	30,551,273 68	30,552,424 00	30,606,574 00
9	Per cent on dividend paying.....	8-21	8-21	8-22

INCOME ACCOUNT

		Year ended Année terminée		
		1925	1926	1927
		\$ c.	\$ c.	\$ c.
1	Gross earnings from operation.....	455,297,287 68	493,599,753 66	499,064,207 15
2	Operating expenses.....	372,149,656 19	389,503,452 30	407,646,280 34
3	Net operating revenue.....	83,147,631 49	104,096,301 36	91,417,926 81
4	Tax accruals.....	8,984,449 63	10,783,788 05	9,676,587 26
5	Uncollectible revenue.....	50,259 11	37,619 56	38,895 40
6	Railway operating income.....	74,112,922 75	93,274,893 75	81,702,444 15
7	Outside operations:—			
8	Revenue.....	15,791,574 29	15,858,159 17	16,954,018 60
9	Expenses.....	12,768,375 47	12,586,681 11	13,811,709 82
10	Net revenue.....	3,023,198 82	3,271,478 06	3,142,308 78
11	Hire of freight cars Cr. balance.....	1,651,491 54		
12	Income from other sources.....	25,054,122 02	24,173,521 72	26,769,890 33
13	Total.....	29,728,812 35	27,444,999 78	29,912,199 11
14	Gross income.....	103,841,735 13	120,719,893 53	111,614,643 26
15	Deductions:—			
16	Hire of freight cars Dr. balance.....		610,580 01	1,899,530 93
17	Lease of other roads.....	5,423,003 25	5,530,259 46	5,666,706 41
18	Other rents.....	5,784,073 06	3,711,422 94	4,620,748 12
19	Other properties loss.....	2,579,424 97	2,301,414 99	2,094,284 12
20	Interest on funded and undunded debt.....	91,021,513 61	90,415,278 55	93,365,581 54
21	Other deductions.....	933,262 03	1,010,047 20	909,384 68
22	Total.....	105,741,276 92	103,570,003 15	108,616,235 80
23	Net income.....	Dr. 1,899,541 79	17,149,890 38	2,998,407 46
24	Disposal of net income:—			
25	Dividends—Common.....	26,403,830 16	26,493,980 16	26,548,130 16
26	Preferred.....	4,005,943 52	4,005,943 52	4,005,943 52
27	Sinking funds and Reserves.....	792,774 40	936,957 28	952,122 51
28	Investments in Rlys. and miscellaneous.....	255,736 61	209,891 58	206,162 97
29	Total debits.....	31,458,284 69	31,646,772 54	31,712,359 16
30	Total credits.....			
31	Balance to profit and loss.....	Dr. 33,357,826 48	Dr. 14,496,882 16	Dr. 28,713,951 70

*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.

CAPITALISATION DES CHEMINS DE FER

December 31 le 31 décembre				
1928	1929	1930		
\$ c.	\$ c.	\$ c.		
881,862,926 50	931,592,293 17	945,466,993 20	Actions ordinaires.....	1
495,088,695 08	495,088,695 08	510,025,928 66	Obligations.....	2
2,345,524,629 06	2,539,676,366 48	2,645,631,920 82	Dettes consolidées.....	3
3,722,476,250 64	3,966,357,354 73	4,101,124,842 68	Total.....	4
413,882,291 45	463,801,858 12	484,992,857 79	Actions ordinaires—	5
467,980,635 05	467,790,435 05	460,474,135 41	Ayant encaissé des dividendes.....	6
33,729,273 14	35,087,201 32	38,890,927 35	N'ayant pas reçu de dividendes.....	7
8 15	7 57	8 02	Montant des dividendes.....	8
			Rendement des actions à dividendes.....	9

BILAN

December 31 le 31 décembre				
1928	1929	1930		
\$ c.	\$ c.	\$ c.		
563,732,259 89	534,106,044 63	454,231,650 23	Recettes brutes de l'exploitation.....	1
442,701,270 33	433,077,112 54	380,723,411 52	Dépenses d'exploitation.....	2
121,030,989 56	101,028,932 09	73,508,238 71	Recettes nettes de l'exploitation.....	3
11,131,593 83	10,394,687 31	9,631,036 81	Ensemble de taxes.....	4
41,758 78	35,207 96	41,744 30	Revenus irrécouvrables.....	5
109,857,636 95	90,599,036 82	63,835,457 60	Revenu des opérations des chemins de fer.....	6
			Opérations extérieures—	7
18,630,327 13	21,839,842 60	20,471,863 78	Recettes.....	8
14,953,024 75	18,387,787 97	17,737,448 25	Dépenses.....	9
3,677,302 38	3,452,054 63	2,734,415 53	Recettes nettes.....	10
			Loyer de wag. march. balance créditrice.....	11
27,463,316 61	30,886,341 15	35,876,494 39	Autres sources de revenu.....	12
31,140,618 99	34,338,395 78	*33,610,909 92	Total.....	13
140,998,255 94	124,937,432 60	*102,446,367 52	Revenus bruts.....	14
			Déductions—	15
4,416,873 98	4,746,282 02	2,927,469 03	Loyer de wag. march. balance débitrice.....	16
5,616,368 87	5,590,009 75	6,044,802 76	Location d'autres voies.....	17
5,622,694 33	5,861,481 06	6,022,060 25	Autres loyers.....	18
2,259,134 98	2,236,554 81	4,596,336 93	Pertes sur propriétés distinctes des réseaux.....	19
96,332,027 10	101,103,643 61	108,936,796 52	Intérêt de la dette consolidée et flottante.....	20
1,320,308 18	1,424,314 49	1,330,653 96	Autres déductions.....	21
115,567,407 44	120,962,285 74	129,858,119 45	Total.....	22
25,430,848 50	3,975,146 86	Dr.27,640,229 43	Revenus net.....	23
29,555,829 62	30,563,974 32	34,033,704 32	Division du revenu net—	24
4,005,943 52	4,523,227 00	4,857,223 03	Dividendes—Ordinaires.....	25
855,402 44	898,952 80	703,907 00	De préférence.....	26
205,821 99	229,061 41	33,742,437 52	Fonds d'amortissement et réserves.....	27
			Placements en chemins de fer et divers.....	28
34,622,997 57	36,215,215 53	73,337,271 87	Total débit.....	29
		14,848,958 95	Total crédit.....	30
Dr. 2,192,149 07	Dr. 32,240,068 67	Dr. 86,128,542 35	Balance au débit de profits et pertes.....	31

*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.

STEAM RAILWAY STATISTICS

GROSS EARNINGS

		Year ended					
		Année terminée					
		1925		1926		1927	
		\$	c.	\$	c.	\$	c.
1	Rail line—						
2	Freight.....	323,634	379 15	356,321,965	28	359,297,691	33
3	Passenger.....	78,193,692	01	81,164,675	81	82,166,724	58
4	Excess baggage.....	588,029	72	597,418	15	599,815	02
5	Sleeping cars.....	5,076,823	93	5,487,799	87	5,859,482	39
6	Parlour and chair cars.....	500,523	99	550,323	57	591,729	74
7	Mail.....	7,405,297	38	7,438,365	20	7,624,313	54
8	Express.....	20,037,485	90	21,628,882	87	21,824,666	69
9	Other passenger trains.....	182,047	49	75,518	90	183,212	85
10	Milk.....	788,676	51	888,451	52	978,661	63
11	Switching.....	3,693,944	74	3,448,742	55	3,602,111	03
12	Special service train.....	90,072	42	201,992	91	191,324	42
13	Other freight train.....	26,549	12	21,151	08	31,872	05
14	Water transfer freight.....	58,463	67	63,140	77	77,973	87
15	“ passenger.....					12,100	29
16	Total.....	440,275,983	03	477,888,428	48	483,041,680	03
17	Water line—						
18	Freight.....	2,123,301	89	2,085,539	27	2,007,345	73
19	Passenger.....	481,071	39	460,177	40	456,841	76
20	Excess baggage.....	2,546	72	2,739	83	2,794	59
21	Mail.....	16,200	00	17,135	80	18,671	91
22	Express.....	16,718	13	18,325	14	17,112	25
23	Other.....	9,851	55	15,174	55	19,289	72
24	Total.....	2,649,719	68	2,509,092	29	2,522,055	96
25	Incidental—						
26	Dining and buffet.....	3,439,932	83	3,617,962	23	3,769,307	08
27	Hotel and restaurant.....	419,334	85	406,755	32	405,587	23
28	Station, train, etc., privileges.....	230,506	78	256,706	15	273,806	48
29	Parcel room.....	220,069	86	222,528	46	215,000	22
30	Storage—freight.....	441,695	72	439,555	40	381,690	03
31	“ baggage.....	90,966	35	102,564	29	102,354	12
32	Demurrage.....	828,552	42	864,285	47	828,518	02
33	Telegraph and telephone.....	175,579	59	193,407	77	235,584	77
34	Grain elevators.....	933,375	76	926,397	64	818,399	83
35	Stockyards.....	1,998	42	410	72	517	68
36	Rents of buildings, etc.....	1,676,493	35	1,754,568	82	1,201,753	30
37	Miscellaneous.....	3,943,348	81	4,381,690	94	5,169,227	90
38	Power.....			14,711	86	21,235	08
39	Total.....	12,410,854	74	13,181,545	07	13,423,071	74
40	Joint facilities, Cr. balance.....	Dr. 39,269	77	Dr. 69,312	18	77,399	42
41	Gross earnings.....	455,297,287	68	493,599,753	66	499,064,207	15

OPERATING EXPENSES

		Year ended					
		Année terminée					
		1925		1926		1927	
		\$		\$		\$	
1	Operating expenses—						
2	Maintenance of way and structures.....	74,015,637		81,095,525		86,436,213	
3	Maintenance of equipment.....	86,120,493		91,824,825		93,801,950	
4	Traffic.....	15,380,361		16,113,495		17,668,103	
5	Transportation—Rail line.....	179,504,824		182,666,180		190,886,778	
6	“ Water line.....	1,370,769		1,361,685		1,354,796	
7	Miscellaneous operations.....	5,014,645		5,203,918		5,589,447	
8	General expenses.....	11,632,307		12,267,028		12,777,440	
9	Transportation for investment Cr.....	889,380		1,029,204		868,447	
10	Total.....	372,149,656		389,503,452		407,646,280	
11	Operating expenses per mile of road.....	9.222		9.653		10.047	
12	Operating expenses per train mile (all trains).....	3.500		3.317		3.365	
13	Operating expenses per revenue train mile.....	3.402		3.431		3.487	

RECETTES BRUTES

December 31 le 31 décembre				
1928	1929	1930		
\$ c.	\$ c.	\$ c.		
413,585,983 97	384,901,156 08	322,732,943 00	Sur terre—	1
83,823,889 07	80,357,445 31	66,763,605 58	Marchandises.....	2
586,698 19	559,901 75	470,507 29	Voyageurs.....	3
6,210,564 02	6,654,635 14	5,813,155 30	Excédents de bagages.....	4
612,333 61	617,134 38	600,636 05	Wagons-lits.....	5
7,750,964 78	7,955,356 39	7,778,959 96	Wagons-salons.....	6
22,857,015 91	23,178,811 24	20,502,138 58	Service postal.....	7
170,229 87	181,774 88	132,694 02	Messageries.....	8
960,829 33	997,662 46	874,422 64	Autres trains de voyageurs.....	9
3,949,962 17	4,119,144 59	4,419,342 64	Lait.....	10
155,715 86	245,398 81	203,056 23	Transbordement.....	11
44,257 78	74,242 58	50,148 06	Trains spéciaux.....	12
90,322 08	104,214 28	91,928 03	Autres trains de marchandises.....	13
16,656 39	15,458 12	15,538 31	Rechargement aux ports.....	14
			Passagers pris aux ports.....	15
540,815,423 03	509,962,339 01	430,449,075 69	Total.....	16
2,047,472 13	2,014,024 52	1,559,550 78	Sur eau—	17
490,073 40	458,448 90	389,622 64	Marchandises.....	18
2,260 22	1,866 60	1,398 76	Voyageurs.....	19
21,837 84	20,680 30	20,036 05	Excédent de bagages.....	20
18,366 74	17,007 16	14,378 25	Service postal.....	21
29,693 26	34,061 07	30,025 75	Messageries.....	22
			Autres.....	23
2,609,703 59	2,546,088 55	2,015,012 23	Total.....	24
4,152,895 69	4,226,403 68	3,585,857 34	Accessoires—	25
387,843 60	402,530 36	401,566 95	Buffets et wagons-restaurants.....	26
289,168 42	279,623 68	223,791 80	Hôtels et restaurants.....	27
202,582 03	184,097 44	147,728 76	Privilèges dans les gares, trains, etc.....	28
362,860 99	423,173 34	380,604 24	Consigne de bagages.....	29
92,339 29	92,363 34	73,811 80	Entreposage—marchandises.....	30
938,889 28	1,008,783 70	707,893 56	“ bagages.....	31
5,800,165 95	6,779,293 14	6,124,459 77	Surestaries.....	32
819,189 35	756,787 54	1,041,143 56	Télégraphie et téléphone.....	33
331 48	779 66	781 10	Élévateurs à grain.....	34
1,309,014 03	1,300,684 32	1,355,079 21	Pares à bestiaux.....	35
5,525,669 75	5,630,760 82	6,934,966 31	Location de bâtiments, etc.....	36
852 17	640 37	2,349 65	Divers.....	37
			Force motrice.....	38
19,881,832 03	21,085,921 39	20,983,064 05	Total.....	39
425,301 24	511,695 68	784,498 26	Facilités combinées, balance Cr.....	40
563,732,259 89	534,106,044 63	454,231,650 23	Recettes brutes.....	41

DÉPENSES D'EXPLOITATION

December 31 le 31 décembre				
1928	1929	1930		
\$	\$	\$		
97,763,472	94,021,972	78,035,587	Dépenses d'exploitation—	1
101,945,151	100,133,913	82,123,281	Entretien des voies et ouvrages.....	2
17,995,239	18,431,366	18,942,728	Entretien du matériel.....	3
206,732,376	201,630,835	182,629,936	Trafic.....	4
1,317,480	1,093,345	1,183,389	Transports—par rail.....	5
5,874,930	6,258,032	5,620,729	“ par eau.....	6
12,831,299	13,168,667	13,668,228	Exploitations diverses.....	7
1,758,677	1,881,017	1,480,467	Frais généraux.....	8
			Traction (placement), Cr.....	9
442,701,270	433,077,113	380,723,411	Total.....	10
10,791	10,458	9,049	Dépenses d'exploitation par mille de voie.....	11
3,408	3,545	3,452	Dépenses d'exploitation par train-mille (tous trains.)	12
3,541	3,681	3,538	Dépenses d'exploitation par train-mille (train revenu).	13

OPERATING STATISTICS

		Year ended Année terminée		
		1925	1926	1927
	Average single track mileage.....	39,999	40,203	40,409
	Locomotives miles—			
1	Freight.....	59,514,540	64,325,509	66,240,698
2	Passenger.....	47,322,272	47,509,298	48,758,590
3	Mixed.....	7,008,418	7,165,722	7,364,486
4	Special.....	69,464	74,609	82,343
5	Total revenue**.....	113,914,694	119,075,138	122,446,117
6	Switching.....	25,322,810	27,058,877	28,012,569
7	Non revenue.....	4,317,593	4,852,255	5,216,939
8	Electric.....	298,899	287,013	303,509
9	Total.....	143,853,996	151,273,283	155,979,134
	Train miles—			
10	Freight.....	56,122,416	60,176,220	62,084,741
11	Passenger.....	46,201,823	46,271,124	47,551,838
12	Mixed.....	6,931,043	7,026,232	7,188,222
13	Special.....	34,583	65,300	70,950
14	Total revenue**.....	109,289,865	113,538,876	116,895,751
15	Non revenue.....	3,372,132	3,878,593	4,235,931
	Car miles—In revenue freight trains—			
16	Freight loaded.....	1,417,240,506	1,527,597,293	1,552,776,204
17	Freight empty.....	715,371,425	760,200,886	790,925,988
18	Caboose.....	61,454,415	64,855,628	67,355,322
19	Total.....	2,194,066,346	2,352,653,807	2,411,057,514
	Freight—			
20	In special trains.....	276,474	535,480	575,161
21	In passenger trains.....			
22	In non-revenue trains.....	21,731,720	30,572,405	37,070,991
	In revenue passenger trains—			
23	Passenger.....	114,850,881	117,078,539	119,817,021
24	Sleeper, parlour and observation.....	91,248,839	96,321,274	101,449,425
25	Express.....	47,098,529	47,951,375	50,310,401
26	Other passenger train cars.....	75,391,421	76,401,443	79,570,105
	In mixed trains—			
27	Passenger.....	9,544,540	9,462,445	9,769,000
28	Sleeper, parlour and observation.....	279,619	305,391	325,131
29	Express.....	1,750,995	1,706,991	1,834,476
30	Other passenger train cars.....	3,005,360	3,100,162	2,864,987
31	Total.....	343,170,184	352,327,620	365,940,546
	Passenger train car—			
32	In special trains.....	139,394	284,201	330,468
33	In freight trains.....			
34	In non-revenue trains.....	1,629,352	1,279,777	524,353
35	Motor Passenger Car.....	889,234	1,312,169	1,327,960
36	Trailer.....	27,183	247,609	476,764
37	Electric passenger car miles.....		404,759	456,597
	Averages—			
38	Locomotive miles per mile of road.....	3.599	3.763	3.860
39	Train miles per mile of road.....	2.817	2.921	2.998
40	Loaded freight cars per freight train.....	22.99	23.21	22.88
41	Empty freight cars per freight train.....	11.61	11.55	11.65
42	Total freight train cars per freight train.....	35.59	35.74	35.53
43	Passenger train cars per passenger train.....	7.1	7.2	7.3
44	Passenger cars per passenger train.....	4.5	4.6	4.6
	Freight traffic—Revenue Freight—Tons—			
45	Originated on Canadian Railways.....	65,691,863	72,275,500	74,763,523
46	Received from foreign connections.....	28,952,736	32,946,406	31,247,832

**Motor miles not included.

STATISTIQUES DE L'EXPLOITATION

December 31 le 31 décembre				
1928	1929	1930		
40,732	40,871	41,685	Moyenne des parcours sur voies uniques.	
73,885,695	65,403,087	55,624,849	Parcours des locomotives, en milles—	
50,235,301	50,368,067	48,780,758	A marchandises.....	1
7,276,665	7,400,909	7,221,476	A voyageurs.....	2
68,831	94,543	79,320	Mixtes.....	3
			Spéciales.....	4
131,466,492	123,266,606	111,706,403	**Revenu total.....	5
29,877,995	29,716,761	26,245,666	De manoeuvre.....	6
5,825,072	5,443,983	3,366,438	Sans revenu.....	7
337,282	239,324	227,034	Electriques.....	8
167,506,841	158,666,674	141,545,541	Total.....	9
68,939,042	61,271,673	52,537,500	Parcours des trains, en milles—	
48,918,897	40,076,458	47,915,171	De marchandises.....	10
7,118,001	7,212,643	7,090,564	De voyageurs.....	11
58,313	84,896	67,841	Mixtes.....	12
			Spéciaux.....	13
125,034,253	117,645,670	107,620,076	**Tous trains à revenu.....	14
4,862,091	4,510,261	2,685,320	Sans revenu.....	15
1,785,961,270	1,623,071,278	1,366,282,569	Parcours des wagons, en milles—Transports com-	
902,098,520	733,203,377	654,807,680	merciaux—	
74,368,302	66,296,858	56,396,924	A marchandises, chargés.....	16
			A marchandises, vides.....	17
			Cambuses.....	18
2,762,428,092	2,422,571,513	2,077,487,173	Total.....	19
395,957	506,876	395,316	Marchandises—	
		293,003	Par trains spéciaux.....	20
34,868,141	28,356,122	14,865,203	Par trains de voyageurs.....	21
			Par trains sans revenu.....	22
123,950,305	117,411,534	103,905,297	Par trains de voyageurs à revenu—	
112,275,459	115,664,533	112,567,794	A voyageurs.....	23
51,592,787	51,319,966	45,742,766	Wagons-lits, wagons-salons, etc.....	24
78,222,597	80,239,620	74,131,871	Messageries.....	25
			Autres wagons du service des voyageurs...	26
9,776,077	9,770,133	9,424,194	Par trains mixtes—	
279,627	337,763	349,117	A voyageurs.....	27
1,764,996	1,713,339	1,760,144	Wagons-lits, wagons-salons, etc.....	28
2,855,585	3,001,117	3,024,484	Messageries.....	29
			Autres wagons du service des voyageurs...	30
380,717,433	379,458,005	350,905,667	Total.....	31
260,073	338,820	244,029	Par wagon de train-voyageurs—	
		12,362,856	Trains spéciaux.....	32
471,726	349,227	624,412	Par convois de marchandises.....	33
1,334,649	1,248,677	1,555,721	Trains sans revenu.....	34
606,564	506,135	788,764	Wagons automoteurs.....	35
433,867	437,338	435,166	Remorques.....	36
			Milles—Voyageurs en tramway.....	37
4,112	3,882	3,396	Moyennes—	
3,189	2,989	2,646	Parcours d'une locomotive par mille de voie.....	38
23.92	24.22	23.49	Parcours d'un train par mille de voie.....	39
12.08	10.94	11.26	Wagons de march. chargés par train de march.	40
37.00	36.15	35.72	Wagons de march. vides par train de march.	41
			Nombre total de wagons de marchandises	
			par train de marchandises.....	42
7.4	7.4	6.9	Wagons du service des voyageurs par train de	
			voyageurs.....	43
4.8	4.7	4.5	Wagons de voyageurs, par train de voyageurs	
			Trafic des marchandises—Transports commerc-	
			iaux—	
84,749,573	79,997,023	67,927,730	Commencés sur chemins de fer canadiens....	45
33,903,396	35,190,005	28,266,287	Reçus des chemins de fer étrangers.....	46

**A l'exclusion des voitures automotrices milles.

OPERATING STATISTICS—Continued

		Year ended		
		Année terminée		
		1925	1926	1927
	Freight traffic Revenue Freight-Tons—Concluded			
47	Total tons originated.....	94,624,599	105,221,906	106,011,355
48	Interchanged between Canadian Rlys.....	15,226,326	17,254,916	19,956,084
49	Total tons.....	109,850,925	122,476,822	125,967,439
50	Tons carried one mile.....	31,965,204,683	34,153,466,033	34,901,652,515
51	Tons originated per mile of road.....	2,366	2,617	2,623
52	Tons carried one mile per mile of road.....	799,150	849,525	863,710
53	Average tons per freight train.....	519	519	514
54	Average haul per ton per Rly.—Miles.....	291	279	277
55	Average haul per ton, all Rlys.—Miles.....	338	325	329
	Freight traffic—Revenue and non-revenue freight—			
56	Tons carried.....	111,251,241	123,164,467	124,996,889
57	Tons carried one mile.....	35,584,419,487	38,300,644,561	39,284,750,329
58	Average tons per loaded car mile.....	25.11	25.07	25.30
	Passenger traffic—			
59	Passengers carried.....	41,458,084	42,686,166	41,840,550
60	Passengers carried one mile.....	2,910,760,047	2,998,952,309	3,051,784,039
61	Passengers carried per mile of road.....	1,036	1,062	1,035
62	Passengers carried one mile per mile of road..	72,771	74,595	75,522
63	Average number of passengers per passenger train.....	60	61	61
64	Average number of passengers per passenger train car.....	8	8	8
65	Average number of passengers per passenger car.....	13	13	13
66	Average distance each railway carried a passenger.....	70.2	70.3	72.9
	Freight revenue (Rail line)—			
67	Freight receipts.....	\$323,634,379	\$356,321,965	\$359,297,691
68	Switching receipts.....	3,693,942	3,448,743	3,602,111
69	Other freight train receipts and water transfer	85,013	84,292	109,846
70	Total freight revenue.....	327,413,334	359,855,000	363,009,648
71	Average freight revenue per mile of road.....	8,185.54	8,950.95	8,983.39
72	Average freight receipts per mile of road.....	8,091.06	8,863.07	8,891.53
73	Average freight receipts per freight train mile	\$5.25	\$5.41	\$5.29
74	Average freight receipts per loaded freight car mile.....	22.8c	23.3c	23.1c.
75	Average freight receipts per ton originated....	\$3.42	\$3.39	\$3.39
76	Average freight receipts per railway per ton..	\$2.95	\$2.91	\$2.85
77	Average freight receipts, per ton mile.....	1.012c.	1.043c.	1.029c.
	Passenger revenue—Rail line—			
78	Passenger receipts.....	\$78,193,692	\$81,164,676	\$82,166,725
79	Sleeper, parlour, observation car receipts.....	5,577,347	6,038,123	6,451,212
80	Excess baggage.....	588,030	597,418	599,816
81	Mail.....	7,405,297	7,438,365	7,624,314
82	Express*.....	20,037,486	21,028,883	21,824,665
83	Milk.....	788,677	888,452	978,662
84	Other passenger train revenue and water transfer.....	182,047	75,519	195,313
85	Total passenger train revenue.....	112,772,576	117,831,436	119,840,707
86	Average passenger train revenue per mile of road.....	\$2,819.38	\$2,030.91	\$2,965.69
87	Average passenger train revenue per passenger train mile.....	\$2.33	\$2.41	\$2.38
88	Average passenger train revenue per passenger train car mile.....	32.8c.	33.3c.	32.5c.

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

STATISTIQUES DE L'EXPLOITATION—*Suite*

December 31 le 31 décembre				
1928	1929	1930		
			Trafic des marchandises—Transports commer-	
			ciaux— <i>Fin</i>	
118,652,969	115,187,028	96,194,017	Total tonnes initiales.....	47
22,577,057	22,608,123	19,035,494	Echangés entre réseaux canadiens.....	48
141,230,026	137,855,151	115,229,511	Total tonnes.....	49
41,610,060,776	35,025,895,433	29,604,545,125	Tonnes transportées par mille.....	50
2,913	2,818	2,308	Tonnes initiales—Total.....	51
1,021,572	856,986	710,197	Tonnes transportées un mille par mille de	
			voie.....	52
557	523	509	Moyenne des tonnes transportées par chaque	
			train.....	53
295	254	257	Moyenne de parcours par tonne par réseau—	
			milles.....	54
351	304	308	Moyenne de parcours par tonne, tous réseaux—	
			milles.....	55
			Trafic des marchandises—transports commer-	
			ciaux et transports pour le service—	
138,248,253	135,315,511	132,355,157	Tonnes transportées.....	56
46,363,755,498	39,790,500,553	33,259,315,473	Tonnes transportées un mille.....	57
25-96	24-52	24-34	Moyenne de tonnes par mille de wagon chargé	58
			Mouvement des voyageurs—	
40,592,702	39,070,893	34,698,767	Voyageurs transportés.....	59
3,140,860,093	2,897,214,817	2,422,874,877	Voyageurs transportés un mille.....	60
997	956	832	Voyageurs transportés par mille de voie.....	61
77,110	70,883	58,123	Voyageurs transportés un mille par mille	
			de voie.....	62
61	50	48	Moyenne du nombre de voyageurs par train	
			de voyageurs.....	63
8	8	7	Moyenne du nombre de voyageurs par wagon	
			des trains de voyageurs.....	64
13	12	11	Moyenne du nombre de voyageurs par wagon	
			de voyageurs.....	65
77-4	74-2	69-8	Moyenne du parcours d'un voyageur.....	66
			Revenu dérivant des marchandises—par rail—	
\$113,585,984	\$384,901,156	\$322,732,943	Recettes des transports de marchandises.....	67
3,949,962	4,119,145	4,419,343	Recettes des transbordements.....	68
134,580	178,457	142,076	Autres trains de marchandises et recharge-	
			ment aux ports.....	69
417,670,526	389,198,758	327,294,362	Total du revenu des marchandises.....	70
10,254-11	9,522-15	7,851-61	Moyenne du revenu des marchandises par	
			mille de voie.....	71
10,153-83	9,417-00	7,742-18	Moyenne du revenu des marchandises par	
			mille de parcours.....	72
\$5-54	\$5-74	\$5-55	Moyenne du revenu des marchandises par	
			train-mille.....	73
23-2c.	23-7c.	23-6c.	Moyenne du revenu des marchandises par	
			wagon chargé et par mille.....	74
\$3-49	\$3-34	\$3-36	Moyenne du revenu des marchandises par	
			tonne de trafic direct.....	75
\$2-93	\$2-79	\$2-80	Moyenne du revenu des marchandises par	
			réseau et par tonne.....	76
•994c.	1-099c.	1-090c.	Moyenne du revenu des marchandises par	
			tonne-mille.....	77
			Revenu dérivant des voyageurs—par rail—	
\$83,823,889	\$80,357,445	\$66,763,606	Recettes des voyageurs.....	78
6,822-898	7,271,770	6,413,791	Recettes des wagons-lits, wagons-salons, etc.	79
586,698	559,905	470,507	Excédent de bagages.....	80
7,750,965	7,955,356	7,778,960	Service postal.....	81
22,857,016	23,178,811	20,502,139	Messagerie.....	82
960,829	997,662	874,423	Lait.....	83
186,886	197,233	148,232	Autres revenus des trains de voyageurs.....	84
122,989,181	120,518,182	102,951,658	Total des revenus des trains de voyageurs...	85
3,019-47	\$2,948-60	\$2,469-75	Moyenne du revenu d'un train par mille de	
			voie.....	86
12-38	\$2-33	\$2-02	Moyenne du revenu d'un train par train-	
			mille.....	87
32-1c.	31-6c.	29-1c.	Moyenne du revenu d'un train par wagon-	
			mille.....	88

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

STEAM RAILWAY STATISTICS

OPERATING STATISTICS—*Concluded*

		Year ended Année terminée		
		1925	1926	1927
	Passenger revenue—Rail line— <i>Concluded</i>			
89	Average passenger receipts per passenger per railway.	\$1.89	\$1.90	\$1.96
90	Average passenger receipts per passenger mile.	2.69c.	2.71c.	2.69c.
91	Average passenger receipts per passenger car mile.	36.1c.	36.1c.	35.2c.
92	Average sleeper, etc., receipts per sleeper, etc., car miles.	6.09c.	6.25c.	6.34c.
	Revenue water line—			
93	Freight.....	\$2,123,302	\$2,085,539	\$2,007,346
94	Passenger, baggage, mail, express.....	516,566	498,378	495,421
95	Other.....	9,852	15,175	19,290
96	Total.....	2,649,720	2,599,092	2,522,057
	Gross earnings from operation, rail and water—			
97	Freight, rail and water.....	\$329,536,636	\$361,940,539	\$365,016,994
98	Passenger, rail and water.....	113,289,142	118,329,814	120,336,128
99	Other earnings from operation.....	12,471,510	13,329,400	13,711,085
100	Total.....	455,297,288	493,599,753	499,064,207
101	Operating expenses.....	372,149,656	389,503,452	407,646,280
102	Net operating revenue.....	83,147,632	104,096,301	91,417,927
103	Operating ratio..... per cent	81.7	78.9	81.7
104	Gross earnings per mile of road.....	\$11,382.72	\$12,277.68	\$12,350.32
105	Gross earnings per revenue train mile.....	\$4.166	\$4.347	\$4.269

TRAFFIC HANDLED FOR
MARCHANDISES TRANSPORTÉES PENDANT

		1925	1926	1927
		Tons Tonnes	Tons Tonnes	Tons Tonnes
	Agricultural Products—			
1	Wheat.....	11,544,921	11,866,705	12,295,949
2	Corn.....	605,108	683,330	751,924
3	Oats.....	1,797,319	1,533,970	1,170,675
4	Barley.....	1,090,653	1,089,949	994,794
5	Rye.....	213,526	239,520	531,681
6	Flax.....	208,800	170,445	134,303
7	Other grain.....	103,500	112,747	102,601
8	Flour.....	2,264,128	2,355,056	2,359,657
9	Other mill products.....	1,630,834	1,836,571	1,884,778
10	Hay and straw.....	781,700	953,387	689,722
11	Cotton.....	165,244	158,267	149,221
12	Apples (fresh).....	281,817	296,829	244,000
13	Other fruit (fresh).....	474,587	535,541	531,811
14	Potatoes.....	624,830	674,991	717,737
15	Other fresh vegetables.....	282,363	276,100	298,401
16	Other agricultural products.....	705,754	765,508	733,165
17	Total.....	22,775,093	23,548,916	23,590,419
	Animal Products—			
18	Horses.....	80,743	89,224	92,914
19	Cattle and calves.....	708,672	694,373	666,250
20	Sheep.....	62,139	64,850	70,330
21	Hogs.....	368,781	334,169	348,388
22	Dressed meats (fresh).....	526,991	488,925	477,790
23	Dressed meats (cured or salted).....	318,506	324,999	272,790
24	Other packing house products.....	289,739	249,982	248,602
25	Poultry.....	79,114	93,257	93,780
26	Eggs.....	158,618	162,135	168,598

STATISTIQUES DE L'EXPLOITATION—Fin

December 31 le 31 décembre				
1928	1929	1930		
\$2.06	\$2.06	\$1.92	Revenu dérivant des voyageurs—par rail—Fin	
2.67c.	2.77c.	2.76c.	Moyenne des recettes par voyageurs par réseau.....	89
33.7c.	32.7c.	29.2c.	Moyenne des recettes par voyageurs par mille.....	90
6.06c.	6.27c.	5.70c.	Moyenne des recettes par voyageurs par wagon-mille.....	91
\$2,047,472	\$2,014,025	\$1,559,551	Moyenne des recettes des wagons-lits, etc., par wagon-mille.....	92
532,538	498,003	425,435	Revenu des transports par eau—	
29,693	34,061	30,026	Marchandises.....	93
			Voyageurs, bagages, service postal, messagerie.....	94
			Autres gains.....	95
2,609,703	2,546,089	2,015,012	Total.....	96
\$419,717,998	\$391,212,783	\$328,853,913	Recettes brutes de l'exploitation, par rail et par eau—	
123,521,719	121,016,185	103,377,093	Marchandises, par rail et par eau.....	97
20,492,543	21,877,077	22,000,644	Voyageurs, par rail et par eau.....	98
563,732,260	534,106,045	454,231,650	Autres gains de l'exploitation.....	99
442,701,270	433,077,113	380,723,411	Total.....	100
121,030,990	101,028,932	73,508,239	Dépenses d'exploitation.....	101
78.5	81.1	83.8	Revenu net de l'exploitation.....	102
\$13,840.03	\$13,068.09	\$10,896.77	Pourcentage des dépenses d'exploitation.....	103
\$4.509	\$4.540	\$4.221	Recettes nettes par mille de voie.....	104
			Recettes brutes par train-mille (train revenu)	105

YEAR ENDED DECEMBER 31

L'ANNÉE TERMINÉE LE 31 DÉCEMBRE

1928	1929	1930		
Tons Tonnes	Tons Tonnes	Tons Tonnes		
17,997,862	10,816,763	9,889,323	Produits agricoles—	
858,760	846,488	663,070	Blé.....	1
1,548,811	1,347,478	993,749	Mais.....	2
1,463,535	1,048,602	721,897	Avoine.....	3
453,093	288,606	239,879	Orge.....	4
133,133	77,928	109,444	Seigle.....	5
92,598	115,865	95,842	Lin.....	6
2,374,012	2,220,102	1,822,770	Autres céréales.....	7
1,919,015	2,004,804	1,725,598	Farine.....	8
563,301	535,239	579,286	Autres issues de meunerie.....	9
142,236	169,831	133,167	Foin.....	10
282,432	285,088	349,816	Coton.....	11
540,217	527,642	470,303	Pommes fraîches.....	12
699,658	751,215	753,080	Autres fruits frais.....	13
348,290	345,656	323,726	Pommes de terre.....	14
759,742	758,836	792,984	Autres légumes frais.....	15
			Autres produits agricoles.....	16
30,176,695	22,140,143	19,663,934	Total.....	17
102,628	124,172	91,729	Animaux et leurs produits—	
622,104	658,791	466,936	Chevaux.....	18
64,334	76,329	72,698	Bêtes à cornes et veaux.....	19
310,827	296,473	233,993	Moutons.....	20
453,061	460,807	499,408	Porcs.....	21
278,614	267,629	176,205	Viandes abattues (fraîches).....	22
284,653	284,392	210,210	Viandes abattues (fumées et salées).....	23
101,701	109,121	89,522	Autres viandes en conserve.....	24
151,299	146,968	155,442	Volailles.....	25
			Œufs.....	26

TRAFFIC HANDLED FOR YEAR
MARCHANDISES TRANSPORTÉES PENDANT

		1925	1926	1927
		Tons Tonnes	Tons Tonnes	Tons Tonnes
Animal Products—Concluded				
27	Butter and cheese.....	288,464	300,112	277,691
28	Wool.....	53,453	56,773	58,533
29	Hides and leather.....	173,523	171,191	185,265
30	Other animal products.....	106,307	101,955	104,625
31	Total.....	3,215,050	3,131,945	3,065,556
Mine Products—				
32	Anthracite coal.....	4,671,262	5,572,730	4,552,095
33	Bituminous coal.....	13,658,438	14,525,052	14,327,884
34	Lignite coal.....	360,077	2,746,285	2,958,916
35	Coke.....	1,231,360	1,412,647	1,230,318
36	Iron ore.....	443,316	587,337	512,578
37	Other ores and concentrates.....	2,400,002	3,249,471	3,278,901
38	Base bullion and matte.....	127,388	97,750	85,536
39	Clay, gravel, sand, stone (crushed).....	5,129,861	6,454,541	7,193,841
40	Slate, dimension or block stone.....	363,009	358,945	346,519
41	Crude petroleum.....	431,955	597,774	641,644
42	Asphaltum.....	200,587	283,511	386,928
43	Salt.....	353,840	365,812	350,025
44	Other mine products.....	659,047	494,185	541,542
45	Total.....	30,030,142	36,746,040	36,412,727
Forest Products—				
46	Logs, posts, poles, cordwood.....	2,943,927	3,506,801	3,696,800
47	Ties.....	159,971	170,038	179,351
48	Pulpwood.....	3,773,247	4,111,139	4,821,837
49	Lumber, timber, box shooks, heading.....	6,660,412	6,864,011	6,606,332
50	Other forest products.....	614,048	613,844	637,898
51	Total.....	14,151,605	15,265,833	15,942,218
Manufactures and Miscellaneous—				
52	Refined petroleum and its products.....	1,820,215	1,976,456	2,183,613
53	Sugar.....	744,562	639,394	560,558
54	Iron—pig and bloom.....	350,595	401,859	371,436
55	Rails and fastenings.....	122,902	116,129	158,969
56	Bar and sheet iron—Structural iron and iron pipe.....	1,333,046	1,560,885	1,487,998
57	Castings, machinery and boilers.....	566,155	663,753	661,030
58	Cement.....	1,101,135	1,160,063	1,333,256
59	Brick and artificial stone.....	867,373	935,649	956,660
60	Lime and plaster.....	446,771	412,529	441,908
61	Sewer pipe and drain tile.....	98,741	103,556	95,216
62	Agricultural implements and vehicles other than automobiles.....	330,609	423,709	490,147
63	Automobiles and auto trucks.....	1,568,091	1,800,791	1,746,285
64	Household goods.....	80,818	81,012	75,684
65	Furniture.....	82,876	95,998	110,717
66	Liquor and beverages.....	253,399	268,700	294,337
67	Fertilizers, all kinds.....	338,762	332,614	445,355
68	Paper, printed matter, books.....	1,932,500	2,124,925	2,315,206
69	Wood pulp.....	1,721,326	1,693,673	1,477,852
70	Fish (fresh, frozen, cured, etc.).....	99,208	117,694	114,993
71	Canned meats.....	9,268	6,221	11,634
72	Canned goods (all canned food products other than meat).....	376,023	390,162	385,202
73	Other manufactures and miscellaneous.....	6,179,743	6,800,087	6,749,899
74	Merchandise.....	3,975,275	4,423,313	4,532,480
75	Total.....	24,309,993	26,529,172	27,000,435
76	Grand total*.....	94,624,599	105,221,906	106,011,355

*52,716 tons 1925. Thousand Islands Rly. not distributed and also included as originating on Canadian National Rlys. Duplications eliminated.

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

1928	1929	1930	—	—
Tons Tonnes	Tons Tonnes	Tons Tonnes		
262,759	249,206	241,064	Animaux et leurs produits— <i>Fin</i>	
63,166	59,004	52,518	Beurre et fromage.....	27
168,635	154,433	134,014	Laine.....	28
107,890	111,292	96,377	Peaux et cuir.....	29
			Autres produits animaux.....	30
2,971,671	2,998,698	2,520,116	Total.....	31
5,212,748	5,169,348	4,574,824	Produits miniers—	
13,266,158	14,370,779	12,153,738	Houille anthracite.....	32
3,214,005	3,145,782	2,833,973	Houille bitumineuse.....	33
1,549,428	1,719,081	1,447,005	Lignite.....	34
608,692	688,384	421,546	Coke.....	35
3,752,965	4,702,860	3,659,231	Minerais de fer.....	36
125,370	162,781	189,437	Autres minerais et concentrés.....	37
7,836,974	9,072,573	7,692,562	Métaux communs, et loupe ou saumons.....	38
390,665	401,540	350,159	Argile, gravier, sable, pierre concassée.....	39
806,202	939,509	878,738	Pierre en dalles ou en blocs.....	40
371,283	480,541	281,450	Pétrole brut.....	41
370,480	350,544	264,337	Asphalte.....	42
983,167	1,069,232	947,511	Sel.....	43
			Autres produits miniers.....	44
38,488,137	42,272,954	35,694,511	Total.....	45
4,042,410	4,162,238	3,254,653	Produits forestiers—	
204,546	199,227	118,326	Billets, poteaux, piquets, bois de chauffage.....	46
5,090,938	3,951,674	3,941,747	Traverses de voies ferrées.....	47
6,639,247	6,404,264	4,507,359	Bois à pulpe.....	48
635,915	586,421	557,232	Bois de sciage et de construction, planchettes pour boîtes, merrains.....	49
			Autres produits forestiers.....	50
16,613,056	15,303,824	12,379,317	Total.....	51
2,637,478	3,088,483	2,811,336	Articles manufacturés et divers—	
535,744	535,477	411,917	Pétrole raffiné et sous-produits.....	52
446,625	492,659	317,734	Sucre.....	53
260,334	253,890	178,871	Fer en gueuse et en saumons.....	54
1,938,795	2,416,028	1,549,071	Rails et plaques d'accouplement.....	55
			Fer en barres et en tôles, charpentes en fer et tuyaux en fonte.....	56
668,974	713,526	531,145	Fontes, machines et chaudières.....	57
1,493,173	1,711,985	1,350,308	Ciment.....	58
1,008,582	1,051,484	649,565	Brique et pierre artificielle.....	59
475,577	489,503	367,357	Chaux et plâtre.....	60
124,888	125,915	88,016	Tuyaux d'égout et tuiles de drainage.....	61
552,456	485,721	318,019	Instruments aratoires et véhicules autres qu'automobiles.....	62
2,416,009	2,599,309	1,666,866	Automobiles et camions automobiles.....	63
75,037	62,921	51,912	Articles de ménage.....	64
114,560	128,661	86,904	Meubles.....	65
355,973	343,017	277,901	Liqueurs et boissons.....	66
577,125	568,069	607,408	Engrais de toutes sortes.....	67
2,640,459	2,986,674	2,586,915	Papier, livres, imprimés.....	68
1,430,533	1,338,847	1,018,626	Pulpe de bois.....	69
113,075	110,396	96,448	Poisson, frais, congelé, fumé, salé, etc.....	70
8,889	9,027	8,403	Viandes en boîte.....	71
			Produits alimentaires en boîtes, autres que viandes.....	72
426,906	452,118	383,499	Autres articles manufacturés et divers.....	73
7,453,684	8,058,484	6,868,181	Marchandises non énumérées.....	74
4,648,534	4,449,218	3,709,827		
30,403,410	32,471,409	25,936,130	Total.....	75
118,652,969	115,187,028	96,194,017	Grand total.....	76

*32,716 tonnes 1925, Thousand Islands Rly, pas distribué, d'ailleurs compris avec Canadian National Rlys. Les doubles emplois étant éliminés.

STEAM RAILWAY STATISTICS

SUMMARY OF REVENUE FREIGHT CARRIED

		Year ended Dec. 31		
		1925	1926	1927
		Tons	Tons	Tons
		Tonnes	Tonnes	Tonnes
1	Products of Agriculture.....	22,775,093	23,548,916	23,590,419
2	Per cent.....	24.07	22.38	22.25
3	Products of Animals.....	3,215,050	3,131,945	3,065,556
4	Per cent.....	3.40	2.98	2.89
5	Products of Mines.....	30,030,142	36,746,040	36,412,727
6	Per cent.....	31.74	34.92	34.35
7	Products of Forests.....	14,151,605	15,265,833	15,942,218
8	Per cent.....	14.95	14.51	15.04
9	Manufactures and miscellaneous.....	24,399,993	26,529,172	27,000,435
10	Per cent.....	25.78	25.21	25.47
11	Total.....	*94,624,599	105,221,906	106,011,355

*Undistributed, 52,716 tons—Non classifiées, 52,176 tonnes.

EMPLOYEES AND SALARIES AND WAGES

No. — N°	Division	1929		
		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.....	889D	266,445	5,691,793 63
2	Division officers.....	1,187D	385,321	4,279,176 86
3	Assistant engineers and draftsmen.....	1,218D	372,171	2,229,874 64
4	Other miscellaneous officials.....	1,538D	470,266	3,985,486 47
5	Clerks.....	18,232D	5,606,538	26,367,788 71
6	Telephone switchboard operators.....	246D	76,578	232,416 32
7	Office boys, messengers, attendants and miscellaneous trades workers.....	1,248D	388,076	902,611 39
8	Janitors and cleaners.....	1,439D	389,125	1,011,484 89
	Total.....	25,997D	7,954,541	44,700,632 91
<i>Maintenance of way and structures</i>				
9	Bridge and building department foremen.....	611D	196,440	1,158,804 45
10	Carpenters and bridgemen.....	3,156	7,667,671	4,505,852 11
11	Blacksmiths, pipe fitters, plumbers, tinsmiths, and pump repairers.....	309	819,145	566,101 83
12	Masons, bricklayers, plasterers and painters.....	539	1,190,276	760,004 75
13	Helpers, B. and B. Department.....	456	1,123,436	552,411 89
14	Apprentices, B. and B. department.....	42	90,803	26,484 03
15	Pile driver, ditching hoist and steam shovel employees.....	457	1,429,712	882,724 00
16	Pumpmen.....	720	1,902,377	884,888 27
17	Extra gang and snow plough foremen.....	552	1,611,237	1,165,243 16
18	Signal foremen.....	41D	13,235	98,579 90
19	Section foremen.....	6,268	16,276,268	9,542,423 14
20	Sectionmen.....	19,365	48,944,921	19,999,204 05
21	Labourers.....	15,590	43,133,885	13,038,138 15
22	Foremen—Linemen.....	105D	29,833	204,418 33
23	Telegraph and telephone linemen and groundmen.....	362	1,179,286	565,535 33
24	Signal and interlocker maintainers and repairmen.....	505	1,319,645	842,500 78
	Total.....	48,321	120,688,662	53,331,511 49
		757D	239,508	1,461,802 68
<i>Maintenance of equipment</i>				
25	General foremen.....	64D	20,492	210,204 23
26	Department and gang foremen.....	2,392D	778,039	6,012,851 30
27	Blacksmiths.....	789	1,727,523	1,352,157 30
28	Boilersmakers.....	1,496	3,377,554	2,685,460 55
29	Carmen (a).....	2,847	6,156,717	4,902,298 55
30	Carmen (b).....	706	1,475,492	1,198,460 02
31	Carmen (c).....	8,163	18,857,562	13,569,097 77
32	Carmen (d).....	365	773,669	560,783 00

*See page 7 for explanation of these data. Voir page 7 pour explications des données.

RÉSUMÉ DES MARCHANDISES PAYANTES TRANSPORTÉES

Année terminée le 31 décembre				
1928	1929	1930		
Tons	Tons	Tons		
—	—	—		
Tonnes	Tonnes	Tonnes		
30,176,695	22,140,143	19,663,934	Produits agricoles.....	1
25-43	19-22	20-44	Pourcentage.....	2
2,971,671	2,998,698	2,520,116	Produits animaux.....	3
2-51	2-60	2-62	Pourcentage.....	4
38,488,137	42,272,954	35,694,511	Produits miniers.....	5
32-44	36-70	37-11	Pourcentage.....	6
16,613,056	15,303,824	12,379,317	Produits forestiers.....	7
14-00	13-29	12-87	Pourcentage.....	8
30,403,410	32,471,409	25,936,139	Produits fabriqués et divers.....	9
25-62	28-19	26-96	Pourcentage.....	10
118,652,969	115,187,028	96,194,017	Total.....	11

PERSONNEL CLASSIFIÉ ET SALAIRES ET GAGES

1929					
Average per employee					
Moyenne par employé					
Hours worked (D—Days)	Salaries and wages — Salaires et gages		Division	No.	
— Heures de travail (D—Jours)	Per hour (D—Days)	Par year — Par année		N°	
— Par heures (D—Jours)	Par heures (D—Jours)	Par année			
	\$ c.	\$ c.	<i>Général et divers</i>		
D 300 D	21-362	6,402 47	Administrateurs et fonctionnaires supérieurs.....	1	
D 325 D	11-105	3,605 04	Chefs des services.....	2	
D 306 D	5-992	1,830 77	Sous-ingénieurs et dessinateurs.....	3	
D 306 D	8-475	2,591 34	Autres fonctionnaires divers.....	4	
D 308 D	4-703	1,446, 24	Commis.....	5	
D 311 D	3-035	944 78	Téléphonistes.....	6	
D 311 D	2-326	723 25	Chasseurs, messagers et artisan.....	7	
D 270 D	2-599	702 91	Concierges et nettoyeurs.....	8	
D 306 D	5-620	1,719 45	Total.....		
			<i>Entretien des voies et bâtiments</i>		
D 322 D	5-899	1,896 57	Contremaître du département des ponts et constructions....	9	
2,430	588	1,427 71	Charpentiers.....	10	
2,651	691	1,832 04	Forgerons, plombiers, ferblantiers et réparateurs de pompes..	11	
2,208	639	1,410 03	Maçons, plâtriers et peintres.....	12	
2,464	492	1,211 43	Aides, département des P. et C.....	13	
2,162	292	630 57	Apprentis, département des P. et C.....	14	
3,128	617	1,931 56	Employés aux pelles et marteaux à vapeur, grues et fossés...	15	
2,642	465	1,229 01	Préposés aux pompes.....	16	
2,919	723	2,110 95	Contremaître d'équipes surnuméraires et de charries à neige.	17	
D 323 D	7-488	2,404 39	Contremaîtres des signaux.....	18	
2,597	586	1,522 40	Contremaîtres de section.....	19	
2,527	409	1,032 75	Canonniers.....	20	
2,767	302	836 31	Manceuvres.....	21	
D 284 D	6-852	1,946 84	Contremaîtres lignes de télégraphe et téléphone.....	22	
3,258	480	1,562 25	Hommes de ligne-télégraphe et télégraphe.....	23	
2,613	638	1,608 32	Préposés à l'entretien des signaux.....	24	
2,622	421	1,103 70	Total.....		
D 316 D	6-103	1,931 05			
			<i>Entretien du matériel</i>		
D 320 D	10-258	3,284 44	Contremaîtres généraux.....	25	
D 325 D	7-728	2,513 73	Contremaîtres de département et d'équipe.....	26	
2,190	783	1,713 76	Forgeron.....	27	
2,258	795	1,795 09	Chaudronniers.....	28	
2,163	796	1,721 92	Constructeurs de wagons (a).....	29	
2,090	812	1,697 54	Constructeurs de wagons (b).....	30	
2,310	720	1,662 27	Constructeurs de wagons (c).....	31	
2,120	725	1,536 39	Constructeurs de wagons (d).....	32	

STEAM RAILWAY STATISTICS

*EMPLOYEES AND SALARIES AND WAGES—Continued

No. — N°	Division	1929		
		Average number of employees — Moyenne du nombre des employés	Total hours on duty (D—Days) — Total des heures de travail (D—Jours)	Total salaries and wages — Total des salaires et gages
	<i>Maintenance of equipment—concluded</i>			\$ c.
33	Electrical workers.....	833	1,978,704	1,502,049 62
34	Machinists.....	4,998	11,100,334	8,762,872 66
35	Moulders.....	142	298,707	247,303 78
36	Pipe fitters and sheet metal workers.....	1,193	2,622,805	2,069,940 27
37	Helpers to mechanics.....	8,373	18,970,079	10,722,809 99
38	Helper apprentices.....	112	250,262	141,451 39
39	Regular apprentices.....	1,626	3,417,210	1,637,218 44
40	Car cleaners.....	1,702	4,430,879	1,890,948 67
41	Other unskilled employees.....	4,259	11,379,754	4,770,633 11
42	Unclassified labourers.....	3,688	8,570,628	3,423,564 82
43	Stationary engineers, firemen and oilers.....	929	2,394,017	1,356,943 88
	Not distributed.....			47,194 58
	Total.....	42,221	97,781,896	61,081,042 71
	<i>Transportation</i>	2,456 D	798,531	5,983,201 22
44	Inspectors and sergeants of police.....	165 D	52,730	366,431 05
45	Constables and policemen.....	691 D	230,381	1,181,709 23
46	Storekeepers.....	155 D	51,046	316,110 51
47	Storemen.....	1,941	4,381,012	2,181,649 08
48	Train despatchers and traffic supervisors.....	558	1,465,431	1,775,704 74
49	Supervisory agents and assistants.....	766	1,954,981	1,573,339 32
50	Station agents—Non-telegraphers (small station).....	215	493,686	231,932 67
51	Station agents—Telegraphers and telephoners.....	6,146	16,306,132	11,789,764 14
52	Signalmen (non-telegraphers) at interlockers.....	445	1,162,145	594,221 95
53	Foremen in freight sheds.....	406	1,043,304	719,470 30
54	Freight handlers and other station employees.....	5,675	13,197,058	6,640,722 04
55	Labourers.....	532	1,273,952	535,818 38
56	Dining car and restaurant inspectors, conductors and stewards.....	356	1,121,430	708,821 45
57	Dining car and restaurant helpers and attendants.....	2,190	6,791,453	2,320,009 87
58	News agents.....			
59	Floating equipment employees.....	702	2,459,201	949,345 81
60	Sleeping and parlour car inspectors and conductors.....	244	711,133	495,326 02
61	Sleeping and parlour car porters.....	1,238	3,692,355	1,372,424 08
62	Drawbridge operators.....	107	274,675	141,642 81
63	Signalmen or watchmen at crossings (non interlocked).....	778	2,074,879	803,597 07
64	Yardmasters and assistants.....	400 D	146,257	1,331,206 39
65	Switch tenders.....	487 D	168,018	803,154 46
66	Hostlers.....	645 D	221,399	1,230,427 44
67	Road passenger conductors.....	883	2,351,050	2,675,460 24
68	Road freight conductors.....	2,390	7,318,902	7,045,892 52
69	Road passenger brakemen, baggagemen and flagmen.....	2,018	5,163,717	4,326,025 97
70	Road freight brakemen and flagmen.....	5,309	14,939,121	11,297,425 41
71	Yard conductors and yard foremen.....	1,484	4,020,077	3,427,085 07
72	Yard brakemen and helpers.....	3,109	7,948,119	6,260,972 30
73	Road passenger engineers and motormen.....	1,218	2,727,004	4,119,922 78
74	Road freight engineers and motormen.....	2,989	8,921,664	9,854,437 70
75	Yard engineers and motormen.....	1,366	4,042,960	3,597,959 69
76	Road passenger firemen and helpers.....	1,216	2,630,954	3,051,634 99
77	Road freight firemen and helpers.....	3,293	8,961,443	7,410,235 40
78	Yard firemen and helpers.....	1,387	4,060,295	2,817,521 98
	Total.....	48,961	131,488,223	98,718,363 78
		2,603 D	869,831	5,219,039 08
79	Express department.....	3,134 D	976,316	5,140,707 85
80	Radio department.....	98 D	30,416	142,106 00
81	Employees engaged in outside operations.....	13,298	35,831,376	14,954,093 19
	Grand total.....	152,801	391,790,157	228,085,011 17
		35,045 D	10,869,143	62,647,489 74
	Total number of female employees (monthly average).....	7,718		
	Total pay roll charged to operating expenses.....			260,903,331 66

PERSONNEL CLASSIFIÉ ET SALAIRES ET GAGES—*Suite*

1929				Division	No. — N°	
Averages per employee						
Moyenne par employé						
Hours worked (D—Days)	Salaries and wages					
	Salaires et gages					
	Per hour (D—Days)	Per year				
Heures de travail (D—Jours)	Par heures (D—Jours)	Par année				
	\$	c.	\$	c.		
2,375		.759	1,803	18	Electriciens.....	33
2,221		.789	1,753	28	Machinistes.....	34
2,104		.828	1,741	58	Mouleurs.....	35
2,198		.789	1,735	07	Tuyauteurs et tôliers.....	36
2,266		.565	1,280	64	Aides des mécaniciens.....	37
2,234		.565	1,262	96	Apprentis-aides.....	38
2,102		.479	1,006	90	Apprentis réguliers.....	39
2,603		.427	1,111	02	Nettoyeurs de wagons.....	40
2,672		.419	1,120	13	Autres manoeuvres.....	41
2,324		.399	928	30	Ouvriers sans classification.....	42
2,577		.567	1,460	65	Mécaniciens, chauffeurs et huileurs d'engins fixes.....	43
					Pas distribué.....	
2,316		.622	1,445	58	Total.....	
D 325	D	7.793	2,436	16	Transports	
D 320	D	6.949	2,220	79	Inspecteurs et sergents de police.....	44
D 333	D	5.129	1,710	14	Constables et hommes de police.....	45
D 329	D	6.193	2,039	42	Chefs de magasin.....	46
2,257		.498	1,123	98	Magasiniers.....	47
2,626		1.212	3,182	27	Expéditeurs de trains et directeurs du trafic.....	48
2,552		.805	2,053	97	Inspecteurs et assistants.....	49
2,296		.433	1,078	76	Agents de gare, pas télégraphistes (petites stations).....	50
2,653		.723	1,918	28	Agents de gare, télégraphistes et téléphonistes.....	51
2,612		.511	1,335	33	Signaleurs (pas télégraphistes).....	52
2,570		.690	1,772	09	Contremaîtres des hangars à marchandises.....	53
2,325		.503	1,170	17	Manutentours de fret et autres employés de gare.....	54
2,395		.421	1,007	18	Hommes de journée.....	55
3,150		.632	1,991	07	Inspecteurs, conducteurs et commis de restaurants et wagons restaurants.....	56
3,101		.342	1,059	36	Aides et autres employés sur les wagons-restaurants.....	57
					Vendeurs de journaux.....	58
3,503		.386	1,352	34	Employés sur matériel flottant.....	59
2,914		.697	2,030	02	Inspecteurs et conducteurs des wagons-lits.....	60
2,983		.372	1,108	58	Valets des wagons-lits et wagons-salon.....	61
2,567		.516	1,323	76	Gardiens des ponts tournants ou à bascule.....	62
2,667		.387	1,032	90	Signaleurs ou gardiens des traverses sans signaux automatiq.....	63
D 318	D	9.102	2,893	93	Chefs des cours et assistants.....	64
D 345	D	4.780	1,649	19	Aiguilleurs.....	65
D 343	D	5.512	1,892	14	Palefreniers.....	66
2,663		1.138	3,029	97	Conducteurs des trains de voyageurs.....	67
3,062		.963	2,948	07	Conducteurs des trains de marchandises.....	68
					Serre-freins, préposés aux bagages et signaleurs des trains de voyageurs.....	69
2,559		.838	2,143	72	Serre-freins et signaleurs des trains de marchandises.....	70
2,814		.756	2,127	98	Conducteurs et contremaîtres des cours.....	71
2,709		.852	2,309	36	Serre-freins et aides des cours.....	72
2,556		.788	2,013	82	Mécaniciens de locomotives et wattmen des trains de voyageurs.....	73
2,239		1.511	3,382	53	Mécaniciens de locomotives et wattmen des trains de marchandises.....	74
2,985		1.105	3,296	90	Mécaniciens de locomotives et wattmen des cours.....	75
2,960		.890	2,633	94	Chauffeurs et aides des trains de voyageurs.....	76
2,164		1.160	2,509	57	Chauffeurs et aides des trains de marchandises.....	77
2,721		.827	2,250	30	Chauffeurs et aides des trains des cours.....	78
2,927		.694	2,031	38		
2,686		.751	2,016	27		
D 334	D	6.000	2,005	01	Total.....	
D 312	D	5.265	1,640	30	Département des messageries.....	79
D 310	D	4.672	1,450	06	Département du radio.....	80
2,694		.417	1,124	54	Employés de l'extérieur.....	81
2,564		.581	1,492	38		
310	D	5.786	1,787	63	Grand total.....	
					Nombre de femmes employés (moyenne mensuelle).	
					Total de la liste de paie de l'exploitation.	

*EMPLOYEES AND SALARIES AND WAGES—Continued

No — N°	Division	1930		
		Average number of employees — Moyenne du nombre des employés	Total hours on duty (D—Days) — Total des heures de travail (D—Jours)	Total salaries and wages — Total des salaires et gages
	<i>General and Miscellaneous</i>			\$ c.
1	Executives, General Officers and Assistants.....	888 D	266,918	5,793,508 67
2	Division officers.....	1,168 D	378,608	4,314,875 41
3	Assistant engineers and draftsmen.....	1,239 D	381,119	2,289,738 06
4	Other miscellaneous officials.....	1,543 D	468,903	3,976,521 91
5	Clerks.....	17,680 D	5,430,401	25,827,349 05
6	Telephone switch board operators.....	260 D	80,056	240,601 93
7	Office boys, messengers, attendants and miscellaneous trades workers.....	1,246 D	379,776	916,715 28
8	Janitors and cleaners.....	1,242 D	349,479	946,896 25
	Total.....	25,266 D	7,735,260	44,306,206 56
	<i>Maintenance of way and structures</i>			
9	Bridge and building department foremen.....	503 D	159,359	951,261 13
10	Carpenters and bridgemen.....	2,763	6,577,321	3,981,513 52
11	Blacksmiths, pipe fitters, plumbers, tinsmiths, and pump repairers.....	499	756,988	551,488 40
12	Masons, bricklayers, plasterers and painters.....	315	742,459	468,860 33
13	Helpers, B. and B. department.....	283	693,011	343,405 69
14	Apprentices, B. and B. department.....	30	64,923	26,551 43
15	Pile driver, ditching, hoist and steam shovel employees..	387	1,126,769	717,927 80
16	Pumpmen.....	652	1,745,055	817,132 45
17	Extra gang and snow plough foremen.....	403	1,170,292	842,037 41
18	Signal foremen.....	40 D	12,541	95,946 65
19	Section foremen.....	6,371	16,415,157	9,766,501 79
20	Sectionmen.....	18,308	46,029,176	19,434,279 80
21	Labourers.....	11,530	30,593,841	9,129,744 03
22	Foremen—Linemen.....	87 D	25,752	181,171 82
23	Telegraph and telephone linemen and groundmen.....	398	1,195,166	577,944 93
24	Signal and interlocker maintainers and repairmen.....	499	1,319,280	884,961 93
	Total.....	42,738 6 0 D	108,429,438 197,652	47,542,349 51 1,228,379 60
	<i>Maintenance of equipment</i>			
25	General foremen.....	62 D	19,921	208,009 85
26	Department and gang foremen.....	2,379 D	768,644	6,009,402 44
27	Blacksmiths.....	757	1,547,510	1,238,337 21
28	Boilermakers.....	1,471	3,087,101	2,498,653 84
29	Carmen (a).....	2,794	5,677,997	4,693,395 14
30	Carmen (b).....	692	1,410,698	1,181,755 20
31	Carmen (c).....	7,682	16,530,372	12,125,092 35
32	Carmen (d).....	370	712,395	532,386 09
33	Electrical workers.....	858	1,936,021	1,482,555 78
34	Machinists.....	4,927	10,188,529	8,212,235 20
35	Moulders.....	133	265,966	221,394 86
36	Pipe fitters and sheet metal workers.....	1,206	2,456,002	1,994,285 09
37	Helpers to mechanics.....	8,080	17,001,012	9,880,738 40
38	Helper apprentices.....	99	202,516	122,148 14
39	Regular apprentices.....	1,488	2,886,790	1,407,239 54
40	Car cleaners.....	1,676	4,143,518	1,794,878 13
41	Other unskilled employees.....	4,060	10,391,013	4,421,437 35
42	Unclassified labourers.....	3,353	7,251,895	2,555,148 82
43	Stationary engineers, firemen and oilers.....	907	2,265,465	1,322,973 51
	Total.....	40,553 2,441 D	87,954,800 788,565	56,084,654 65 6,217,412 29

*See page 7 for explanation of these data. *Voir page 7 pour explication des données.

PERSONNEL CLASSIFIÉ ET SALAIRES ET GAGES—Suite

1930					
Average per employee					
Moyenne par employé					
Hours worked (D—Days)	Salaries and wages — Salaires et gages		Division	No. — N°	
	Per hour (D—Days)	Per year			
Heures de travail (D—Jours)	Par heures (D—Jours)	Par année			
	\$ c.	\$ c.	Général et divers		
D 301 D	21-705	6,524 22	Administrateurs et fonctionnaires supérieurs.....	1	
D 324 D	11-397	3,694 24	Chefs des services.....	2	
D 308 D	6-008	1,848 05	Sous-ingénieurs et dessinateurs.....	3	
D 304 D	8-480	2,577 14	Autres fonctionnaires divers.....	4	
D 307 D	4-756	1,460 82	Commis.....	5	
D 308 D	3-005	925 39	Téléphonistes.....	6	
D 305 D	2-414	735 73	Chasseurs, messagers et artisans.....	7	
D 281 D	2-709	762 40	Concierges et nettoyeurs.....	8	
D 306 D	5-728	1,753 59	Total.		
Entretien des voies et bâtiments					
D 317 D	5-969	1,891 18	Contremaître du département des ponts et constructions.....	9	
2,380	-605	1,441 01	Charpentiers.....	10	
2,532	-729	1,844 44	Forgerons, plombiers, ferblantiers et réparateurs de pompes.....	11	
2,357	-631	1,488 45	Maçons, plâtriers et peintres.....	12	
2,449	-496	1,213 45	Aides, département des P. et C.....	13	
2,164	-409	885 05	Apprentis, département des P. et C.....	14	
2,912	-637	1,855 11	Employés aux pelles et marteaux à vapeur, grues et fossés.....	15	
2,676	-468	1,253 27	Préposés aux pompes.....	16	
2,904	-720	2,089 42	Contremaître d'équipes surnuméraires et de charrettes à neige.....	17	
D 314 D	7-651	2,398 67	Contremaitres des signaux.....	18	
2,577	-595	1,532 96	Contremaitres de section.....	19	
2,514	-422	1,061 52	Cantonniers.....	20	
2,653	-298	791 83	Manœuvres.....	21	
D 296 D	7-035	2,082 43	Contremaitres lignes de télégraphe et téléphone.....	22	
3,003	-484	1,452 12	Hommes de ligne-téléphone et télégraphe.....	23	
2,644	-671	1,773 47	Préposés à l'entretien des signaux.....	24	
2,567	-438	1,125 58	Total.		
D 314 D	6-215	1,949 81			
Entretien du matériel					
D 321 D	10-442	3,355 00	Contremaitres généraux.....	25	
D 323 D	7-818	2,526 02	Contremaitres de département et d'équipe.....	26	
2,044	-800	1,635 85	Forgeron.....	27	
2,099	-809	1,698 61	Chaudronniers.....	28	
2,032	-827	1,679 81	Constructeurs de wagons (a).....	29	
2,039	-838	1,707 74	Constructeurs de wagons (b).....	30	
2,152	-734	1,578 38	Constructeurs de wagons (c).....	31	
1,925	-747	1,438 88	Constructeurs de wagons (d).....	32	
2,256	-766	1,727 92	Electriciens.....	33	
2,068	-806	1,666 78	Machinistes.....	34	
2,000	-832	1,664 62	Mouleurs.....	35	
2,036	-812	1,653 64	Tuyauteurs et tôliers.....	36	
2,104	-581	1,222 86	Aides des mécaniciens.....	37	
2,046	-603	1,233 82	Apprentis-aides.....	38	
1,940	-487	945 73	Apprentis réguliers.....	39	
2,472	-433	1,070 93	Nettoyeurs de wagons.....	40	
2,559	-426	1,089 02	Autres manœuvres.....	41	
2,163	-408	881 34	Ouvriers sans classification.....	42	
2,498	-584	1,458 63	Mécaniciens, chauffeurs et huileurs d'engins fixes.....	43	
2,169	-638	1,383 00	Total.		
D 323 D	7-884	2,547 08			

EMPLOYEES AND SALARIES AND WAGES—*Concluded*

No. N°	Division	1930		
		Average number of employees — Moyenne du nombre des employés	Total hours on duty (D—Days) Total des heures de travail (D—Jours)	Total salaries and wages — Total des salaires et gages
	<i>Transportation</i>			\$ c.
44	Inspectors and sergeants of police.....	162 D	51,941	360,507 28
45	Constables and policemen.....	699 D	232,638	1,202,228 67
46	Storekeepers.....	150 D	48,486	305,963 51
47	Storemen.....	1,844	4,019,319	2,046,722 37
48	Train despatchers and traffic supervisors.....	546	1,418,226	1,752,289 15
49	Supervisory agents and assistants.....	756	1,938,803	1,573,358 07
50	Station agents—Non-telegraphers (small station).....	176	421,571	218,407 58
51	Station agents—Telegraphers and telephoners.....	6,089	15,691,557	11,402,943 43
52	Signalmen (non-telegraphers) at interlockers.....	436	1,103,063	593,409 38
53	Foremen in freight sheds.....	396	1,006,116	695,813 18
54	Freight handlers and other station employees.....	4,902	11,370,661	5,728,185 99
55	Labourers.....	406	997,970	404,436 29
56	Dining car and restaurant inspectors, conductors and stewards.....	374	1,164,125	730,160 61
57	Dining car and restaurant helpers and attendants.....	1,933	5,783,510	2,074,784 13
58	News agents.....	3 D	711	1,165 16
59	Floating equipment employees.....	722	2,598,295	953,773 48
60	Sleeping and parlour car inspectors and conductors.....	242	687,836	488,589 77
61	Sleeping and parlour car porters.....	1,207	3,547,412	1,327,745 21
62	Drawbridge operators.....	106	276,793	148,118 78
63	Signalmen or watchmen at crossings (non interlocked).....	784	2,064,707	816,952 69
64	Yardmasters and assistants.....	395 D	132,180	1,220,883 48
65	Switch tenders.....	444 D	156,348	749,367 65
66	Hostlers.....	612 D	206,841	1,138,140 67
67	Road passenger conductors.....	886	2,321,919	2,705,481 41
68	Road freight conductors.....	2,086	5,959,702	5,904,781 57
69	Road passenger brakemen, baggagemen and flagmen.....	1,999	5,064,393	4,280,754 25
70	Road freight brakemen and flagmen.....	4,668	12,183,933	9,473,894 58
71	Yard conductors and yard foremen.....	1,323	3,579,573	3,046,545 51
72	Yard brakemen and helpers.....	2,770	7,007,692	5,515,274 85
73	Road passenger engineers and motormen.....	1,220	2,716,351	4,100,980 46
74	Road freight engineers and motormen.....	2,560	7,120,588	8,058,987 89
75	Yard engineers and motormen.....	1,206	3,574,581	3,181,920 65
76	Road passenger firemen and helpers.....	1,203	2,590,663	3,006,092 26
77	Road freight firemen and helpers.....	2,844	7,154,910	6,102,400 83
78	Yard firemen and helpers.....	1,232	3,580,228	2,476,185 63
	Total.....	44,916 2,465 D	116,944,497 829,145	88,809,190 00 4,978,256 42
79	Express department.....	2,874 D	882,587	4,517,624 17
80	Radio department.....	106 D	37,446	155,250 00
81	Employees engaged in outside operations.....	12,996	34,535,426	14,508,250 82
	Grand total.....	140,703 33,782 D	347,864,161 10,470,655	206,944,244 98 61,403,129 04
82	Pullman, bridge and tunnel companies.....	463 36 D	1,432,880 11,534	662,164 78 61,077 57
	Total number of female employees (monthly average)....	6,842		
	Total pay roll charged to operating expenses.....			251,540,129 23

PERSONNEL CLASSIFIÉ ET SALAIRES ET GAGES—Fin

1930				Division	No — N°
Average per employee — Moyenne par employé					
Hours worked (D—Days) — Heures de travail (D—Jours)	Salaries and wages — Salaires et gages				
	Per hour (D—Days) — Par heure (D—Jours)		Per year — Par année		
	\$	c.			
	\$	c.			
Transports					
D 321	D 6.941	2,225	35	Inspecteurs et sergents de police.....	44
D 333	D 5.168	1,719	93	Constables et hommes de police.....	45
D 323	D 6.310	2,039	76	Chefs de magasin.....	46
2,180	500	1,109	94	Magasiniers.....	47
2,597	1.236	3,209	32	Expéditeurs de trains et directeurs du trafic.....	48
2,565	812	2,081	16	Inspecteurs et assistants.....	49
2,395	518	1,240	95	Agents de gare, pas télégraphistes (petites stations).....	50
2,577	727	1,872	71	Agents de gare, télégraphistes et téléphonistes.....	51
2,530	538	1,361	03	Signaleurs (pas télégraphistes).....	52
2,541	692	1,757	10	Contremaîtres des hangars à marchandises.....	53
2,320	504	1,168	54	Manuteneurs de fret et autres employés de gare.....	54
2,458	405	996	15	Hommes de journée.....	55
3,113	627	1,952	30	Inspecteurs, conducteurs et commis de restaurants et wagons	
2,992	359	1,073	35	restaurants.....	56
D 237	D 1.639	388	39	Aides et autres employés sur les wagons-restaurants.....	57
3,599	367	1,321	02	Vendeurs de journaux.....	58
2,842	710	2,018	97	Employés sur matériel flottant.....	59
2,939	374	1,100	01	Inspecteurs et conducteurs des wagons-lits.....	60
2,611	535	1,397	35	Valets des wagons-lits et wagons-salon.....	61
2,634	396	1,042	03	Gardiens des ponts tournants ou à bascule.....	62
D 335	D 9.237	3,090	84	Signaleurs ou gardiens des traverses sans signaux automatiq.	63
D 352	D 4.793	1,687	76	Chefs des cours et assistants.....	64
D 338	D 5.502	1,859	71	Aiguilleurs.....	65
2,621	1.165	3,053	59	Palefreneirs.....	66
2,857	991	2,830	67	Conducteurs des trains de voyageurs.....	67
2,533	845	2,141	45	Conducteurs des trains de marchandises.....	68
2,610	778	2,029	54	Serrefreins, préposés aux bagages et signaleurs des trains de	
2,706	851	2,302	76	voyageurs.....	69
2,530	787	1,991	07	Serrefreins et aides des trains de marchandises.....	70
2,227	1.510	3,361	46	Conducteurs et contremaîtres des cours.....	71
2,781	1.132	3,148	04	Serrefreins et aides des cours.....	72
2,964	890	2,638	41	Mécaniciens de locomotives et wattmen des trains de voya-	
2,154	1.160	2,498	83	geurs.....	73
2,516	853	2,145	71	Mécaniciens de locomotives et wattmen des trains de mar-	
2,906	692	2,009	89	chandises.....	74
2,604	759	1,977	23	Mécaniciens de locomotives et wattmen des cours.....	75
D 336	D 6.004	2,019	58	Chauffeurs et aides des trains de voyageurs.....	76
308	D 5.108	1,571	89	Chauffeurs et aides des trains de marchandises.....	77
D 353	D 4.146	1,484	62	Chauffeurs et aides des trains des cours.....	78
2,657	420	1,116	36	Total.....	
2,472	595	1,470	79	Département des messageries.....	79
D 310	D 5.864	1,817	63	Département du radio.....	80
3,075	462	1,420	95	Employés de l'extérieur.....	81
D 320	D 5.295	1,696	60	Grand total.....	
				Compagnies de Pullman, de ponts et de tunnels.....	82
				Nombre de femmes employés (moyenne mensuelle).	
				Total de la liste de paie de l'exploitation.	

FREIGHT CARS IN SERVICE—WAGONS DE MARCHANDISES EN SERVICE

	Year Année	Number Nombre	Capacity—Tons Capacité—Tonnes	
			Total	Average Moyenne
Box.....	1925	154,527	5,623,380	36.391
Fourgons.....	1926	150,499	5,492,342	36.494
	1927	151,232	5,546,919	36.678
	1928	148,717	5,468,841	36.773
	1929	151,565	5,715,605	37.711
	1930	151,500	5,909,543	39.007
Flat.....	1925	22,308	779,682	34.951
Plates.....	1926	21,631	768,132	35.511
	1927	21,018	749,922	35.680
	1928	20,335	729,300	35.864
	1929	19,601	725,632	37.020
	1930	17,728	669,703	37.777
Stock.....	1925	12,025	365,053	30.358
A bestiaux.....	1926	11,746	356,947	30.389
	1927	11,656	354,370	30.402
	1928	11,312	344,373	30.443
	1929	10,408	317,313	30.487
	1930	9,479	290,235	30.619
Coal.....	1925	23,445	1,035,797	44.180
A charbon.....	1926	23,663	1,046,181	44.212
	1927	23,551	1,058,416	44.941
	1928	23,278	1,054,265	45.290
	1929	22,676	1,047,630	46.200
	1930	22,251	1,040,549	46.704
Tank.....	1925	466	18,090	38.820
Réservoirs.....	1926	456	18,150	39.803
	1927	462	18,320	39.654
	1928	466	18,988	40.747
	1929	495	20,558	41.531
	1930	516	21,830	42.306
Refrigerator.....	1925	6,286	190,297	30.699
Frigorifique.....	1926	6,616	198,647	30.025
	1927	6,802	206,232	30.319
	1928	6,950	222,957	32.080
	1929	7,579	247,801	32.696
	1930	8,151	269,511	33.065
Other.....	1925	5,170	215,542	41.691
Autres.....	1926	6,644	264,427	39.799
	1927	6,062	245,617	40.517
	1928	5,970	246,667	41.317
	1929	5,432	235,452	43.345
	1930	5,402	243,285	45.036
Total.....	1925	224,227	8,227,841	36.694
	1926	221,255	8,144,826	36.812
	1927	220,783	8,179,796	37.049
	1928	217,028	8,085,391	37.255
	1929	217,756	8,309,991	38.162
	1930	215,027	8,444,656	39.273

PASSENGER CARS IN SERVICE—WAGONS DE VOYAGEURS EN SERVICE

	Year ended December 31 Année terminée le 31 décembre						
	1925	1926	1927	1928	1929	1930	
Motor passenger cars.....	57	60	65	69	68	73	Wagons automoteurs.
First class.....	1,960	1,968	1,968	1,978	1,999	1,980	De première classe.
Second class.....	426	409	406	400	386	372	De seconde classe.
Combination.....	430	398	545	546	512	492	Mixtes.
Immigrant.....	704	668	668	738	730	703	D'immigrants.
Dining.....	198	198	207	204	218	218	Wagons-restaurants.
Parlour.....	249	255	262	288	313	331	Wagons-salons.
Sleeping.....	822	893	956	1,111	1,172	1,224	Wagons-lits.
Baggage, express and postal.....	1,843	1,850	1,687	1,667	1,653	1,099	De bagages, de messagerie et wagons-postaux.
Other.....	150	149	158	183	199	254	Autres.
Total.....	6,839	6,848	6,922 *	7,184 *	7,250 *	7,346	Total.
CARS IN COMPANY'S SERVICE.							WAGONS POUR LE SERVICE DE LA COMPAGNIE.
Caboose.....	3,316	3,303	3,314	3,338	3,333	3,308	Cainbuse.
All other.....	14,626	14,529	15,147	15,527	15,415	15,152	Tout autres.
Total.....	17,942	17,832	18,461	18,865	18,748	18,460	Total.
Total cars in service.....	249,008	245,935	246,166	243,077	243,754	240,833	Total des wagons en service.
Cars leased (included in above).....	1,001	1,313	1,383	1,387	1,415	1,516	Louées, (comprises ci-dessus).
Motor trucks.....		2	2	3			Camion-automobiles.

*Includes Pullman Co. cars.

LOCOMOTIVES IN SERVICE—LOCOMOTIVES EN SERVICE

	Year ended December 31 Année terminée le 31 décembre						
	1925	1926	1927	1928	1929	1930	
Locomotives—							Locomotives—
Passenger.....	1,529	1,478	1,488	1,469	1,466	1,438	A trains de voyageurs.
Freight.....	3,425	3,416	3,384	3,376	3,233	3,192	A trains de marchandises.
Switching.....	769	756	756	789	796	784	De manoeuvre.
Electric.....	29	29	32	35	36	37	Electriques.
Total.....	5,752	5,679	5,660	5,669	5,531	5,451	Total.
Leased (included in above).....	101	80	86	107	95	79	Louées (comprises ci-dessus).
Traction power, average pounds per locomotive.	33,858	34,473	34,689	35,193	36,201	36,883	Force de traction moyenne en livres par locomotive.

STEAM RAILWAY STATISTICS

FUEL CONSUMED BY LOCOMOTIVES (TONS)

COMBUSTIBLE CONSOMMÉ PAR LES LOCOMOTIVES (EN TONNES)

Class of Locomotive	Year ended Année terminée		
	1925	1926	1927
1 Freight.....	4,916,143	5,282,069	5,352,474
2 Passenger.....	2,112,935	2,122,973	2,162,120
3 Mixed.....	416,812	432,175	451,239
4 Switching.....	1,414,695	1,500,767	1,552,509
5 Special and non-revenue.....	265,102	303,935	321,736
6 Total tons.....	9,125,687	9,641,919	9,840,078
7 Total cost.....	\$47,043,826	\$45,977,293	\$46,586,349
8 Average cost per ton.....	\$5.16	\$4.77	\$4.73
9 Rail motor cars—Gasoline..... gal.			
10 Oil..... "			
11 Total cost.....			

FUEL CONSUMED PER 100 LOCOMOTIVE MILES (TONS)*

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

Class of Locomotive	Year ended December 31 Années terminée le 31 décembre						Catégorie de locomotives
	1925	1926	1927	1928	1929	1930	
	Tons Tonnes	Tons Tonnes	Tons Tonnes	Tons Tonnes	Tons Tonnes	Tons Tonnes	
Freight.....	8.26	8.21	8.08	8.13	8.14	7.97	A marchandises.
Passenger.....	4.46	4.47	4.43	4.43	4.46	4.43	A voyageurs.
Mixed.....	5.95	6.03	6.13	6.03	6.11	5.71	Mixtes.
Switching.....	5.59	5.55	5.54	5.66	5.68	5.51	De manœuvre.
Special and non-revenue..	6.04	6.17	6.07	6.12	6.22	6.16	Spéciales et sans revenu.

COST OF FUEL PER 100 LOCOMOTIVE MILES*

COÛT DU COMBUSTIBLE CONSOMMÉ PAR LOCOMOTIVES PAR 100 MILES*

Class of Locomotive	Year ended December 31 Année terminée le 31 décembre						Catégorie de locomotives
	1925	1926	1927	1928	1929	1930	
	\$	\$	\$	\$	\$	\$	
Freight.....	42.62	39.16	38.21	37.36	36.57	35.34	A marchandises.
Passenger.....	23.01	21.32	20.95	20.35	20.07	19.64	A voyageurs.
Mixed.....	30.70	28.76	28.99	27.72	27.51	25.28	Mixtes.
Switching.....	28.84	26.47	26.20	25.97	25.48	24.47	De manœuvre.
Special and non-revenue..	31.17	29.43	28.71	28.10	27.90	27.18	Spéciales et sans revenu.

*Exclusive of fuel used in rail motor cars.

*Ne comprend 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	
1928	1929	1930		
6,007,559	5,325,524	4,434,309	A marchandises.....	1
2,226,035	2,248,767	2,160,855	A voyageurs.....	2
438,883	452,146	412,320	Mixtes.....	3
1,692,047	1,680,983	1,446,868	De manœuvre.....	4
360,982	344,253	212,138	Spéciales et sans revenu.....	5
10,725,506	10,057,673	8,666,490	Total tonnes.....	6
\$49,257,670	\$45,185,162	\$38,419,360	Coût total.....	7
\$4.59	\$4.49	\$4.43	Coût moyen par tonne.....	8
		212,112	Automotrices—Gazoline..... gal.	9
		222,343	Huile.....	10
		\$47,744	Coût total.....	11

FUEL ANALYSIS FOR THE YEAR ENDED DECEMBER 31, 1930

ANALYSE DE LA CONSOMMATION DE COMBUSTIBLE PENDANT L'ANNÉE TERMINÉE
LE 31 DÉCEMBRE 1930

Class of Locomotive	Coal—Charbon		Other fuel — Autre combustible			*Total	Catégorie de locomotives
	Anthra- cite	Bitumi- nous — Bitumi- neux	Wood — Bois	Oil — Pétrole	Gasoline — Gazoline		
	Tons — Tonnes	Tons — Tonnes	Cords — Cordes	Gallons	Gallons		
Freight.....	1,789	4,203,839	13,261	35,113,973		4,434,309	A marchandises.
Passenger.....	4,681	2,034,084	8,173	18,678,340		2,160,855	A voyageurs.
Mixed.....		403,959	1,443	1,071,981		412,320	Mixtes.
Switching.....	400	1,408,595	5,030	5,759,850		1,446,868	De manœuvre.
Special and non-revenue	192	200,690	653	1,590,925		212,138	Spéciales et sans revenu.
Total.....	7,062	8,251,167	28,560	62,215,069		8,666,490	Total.
Rail motor cars.....				222,343	212,112		Automotrices.

*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.

TOTAL CROSS TIES PLACED IN TRACK
TOTAL DES TRAVERSES PLACÉES DANS LES VOIES FERRÉES

	1926	1927	1928	1929	1930	
Treated—Number.	4,218,044	4,983,155	5,127,779	4,329,761	3,042,451	Créosotées—nombre
Average Cost....	\$1.54	\$1.44	\$1.40	\$1.36	\$1.44	Coût moyen.
Untreated—Number.	10,815,694	10,056,037	11,612,133	10,068,749	8,035,817	Bois naturel—nombre.
Average Cost....	71.7c.	67.9c.	70.4c.	70.4c.	70.4c.	Coût moyen.
Other—Number....	28,692	26,367	15,649	6,336	5,869	Autre—nombre.
Average Cost....	68.0c.	83.4c.	51.3c.	51.5c.	53.5c.	Coût moyen.
Total—Number....	15,062,430	15,065,559	16,755,561	14,404,846	11,084,137	Total—nombre.
Average Cost....	94.7c.	93.1c.	91.6c.	90.2c.	90.5c.	Coût 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
	1926	1927	1928	1929 *	1930	
Ash.....	45			14		Frêne.
Oak.....	444,190	192,561	170,422	89,920	148,653	Chêne.
Elm.....	5,532	856	9,258	8,096	14,275	Orme.
Chestnut.....	1,365	11,141		3,795	7,240	Maronnier.
Beech.....	210,107	270,256	387,375	473,806	267,228	Hêtre.
Birch.....	530,547	647,071	1,079,045	1,440,980	1,204,519	Bouleau.
Maple.....	318,407	389,642	566,601	761,615	861,617	Érable.
Unclassified.....	99,652		5,030	18,104	58,632	Non classifiée.
Total.....	1,609,845	1,511,527	2,217,731	2,796,330	2,562,164	

Softwood—Bois tendre

Cypress.....	17,185		12,479	7,417	18,894	Cyprés.
Cedar.....	1,108,065	816,676	1,218,388	1,171,352	509,234	Cèdre.
Hemlock.....	1,522,898	1,390,417	1,907,493	1,994,640	956,302	Pruche.
Poplar.....	119,013	831		136		Peuplier.
Fir.....	1,554,795	2,174,860	3,285,140	3,070,009	1,914,650	Sapin.
Pine.....	8,033,776	7,728,271	11,366,724	11,547,678	6,721,141	Pin.
Tamarack.....	712,154	712,192	900,862	946,158	557,762	Mélèze.
Unclassified.....	120,532	55,464	134,327	204,527	45,943	Non classifiée.
Total.....	13,188,438	12,878,711	18,825,413	18,941,917	10,723,926	Total.

SWITCH TIES—TRAVERSES D'INTERSECTION

	Number of M bd. feet	Total Cost	Cost per M bd. feet
	Nombre de 1,000 p., m. p.	Coût total	Coût par 1,000 p., m. p.
Treated—Créosotées—		\$	\$
1926.....	3,229	185,935.72	57.58
1927.....	4,332	219,126.53	50.59
1928.....	7,503	392,525.31	52.32
1929.....	14,839	621,932.28	52.54
1930.....	11,750	637,814.33	54.28
Untreated—Bois naturel—			
1926.....	17,161	446,595.62	26.02
1927.....	16,800	444,628.22	26.47
1928.....	19,720	523,661.64	26.55
1929.....	15,911	431,255.62	27.10
1930.....	12,221	349,873.57	28.63
Other—Autre—			
1926.....	370	17,721.77	47.89
1927.....	309	19,462.62	63.05
1928.....	93	906.34	9.75
1929.....	10	122.75	12.28
1930.....	40	1,176.04	29.40

RAILS LAID DURING YEAR ENDED DECEMBER 31, 1930
RAILS POSÉS DURANT L'ANNÉE TERMINÉE LE 31 DÉCEMBRE 1930

	Total				Total tons laid — Total tonnes posées	Total Cost — Coût total
	New—Neufs		Relay—Ayant servi			
	Tons	Cost	Tons	Cost		
	Tonnes	Coût	Tonnes	Coût		
		\$ cts.		\$ cts.		\$ cts.
Unclassified and under 50 lbs.			Cr. 37	Cr. 698 75	Cr. 37	Cr. 698 75
50 lbs. and under 60 lbs.	5	215 23	3,304	78,613 80	3,309	78,829 03
60 " 70 "	86	4,168 53	20,758	738,559 82	20,844	742,728 35
70 " 75 "	13	470 60	8,106	243,658 77	8,119	244,129 37
75 " 80 "			740	17,173 22	740	17,173 22
80 " 85 "	6,112	325,537 76	63,845	1,744,235 64	69,957	2,069,773 40
85 " 90 "	40,898	2,292,119 97	82,117	2,426,079 58	123,015	4,718,199 55
90 " 95 "	1,633	85,021 14	3,138	88,272 40	4,771	173,293 54
95 " 100 "						
100 " 105 "	146,718	7,223,109 66	23,326	637,760 07	170,044	7,860,869 73
105 " 110 "	1,960	98,558 34	5,864	128,487 75	7,824	227,046 09
127	13,275	647,685 25	77	1,743 55	13,352	649,428 80
Total	210,700	10,676,886 48	211,238	6,103,885 85	421,938	16,780,772 33

TAXES

Province	Year ended December 31 — Année terminée le 31 décembre					
	1925	1926	1927	1928	1929	1930
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Prince Edward Island		80,000 00	40,000 00	40,009 75	40,840 00	41,246 75
Nova Scotia	74,490 92	209,778 54	118,578 07	155,234 41	137,618 44	139,501 09
New Brunswick	109,748 12	350,381 34	231,889 14	232,092 12	231,926 72	236,935 65
Quebec	1,439,621 62	1,399,628 21	1,113,637 24	1,435,207 59	1,529,721 18	1,662,811 57
Ontario	2,478,708 28	2,551,598 18	2,452,717 28	2,693,258 83	2,697,643 92	2,801,030 18
Manitoba	231,921 61	657,509 20	552,463 38	550,179 62	552,992 12	543,914 58
Saskatchewan	225,035 58	368,655 92	367,668 35	454,999 64	431,053 92	434,237 69
Alberta	541,814 15	270,091 12	476,502 70	511,029 35	573,914 29	669,593 52
British Columbia	1,452,101 53	1,425,346 79	1,431,387 68	1,503,567 77	1,574,217 09	1,596,038 87
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	2,069,093 72	2,783,731 86	2,258,463 01	3,088,670 87	2,129,047 34	1,041,655 10
Other special tax—Autres taxes spéciales	98,575 81	241,746 90	249,057 96	143,565 12	131,691 94	139,308 44
Outside Canada — Hors du Canada	267,244 73	436,604 99	375,507 45	317,323 12	355,305 35	316,048 37
Total	8,997,071 07	10,783,788 05	9,676,587 26	11,133,853 19	10,394,687 31	9,631,036 81

STEAM RAILWAY STATISTICS

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
	1925	1926	1927	1928	1929	1930	
Collisions.....		5	6		12		Collisions.
Deraillments.....	1			2			3 Déraillments.
Parting of trains.....							4 Ruptures des trains.
Falling from trains, etc.....		4		5	3		6 Chutes en bas des trains, etc.
Jumping on or off trains.....	3	9	5	6	4		3 En sautant à bas ou sur les wagons.
Struck at highways.....		1					Frappés aux haltes.
Struck at stations.....	1	1	3	1	1		1 Frappés aux gares et sta- tions.
Struck at other points.....							Frappés à d'autres points.
Other causes.....				1			2 Autres causes.
Total.....	5	20	14	15	20	15	Total.

ACCIDENTS TO EMPLOYEES—ACCIDENTS AU PERSONNEL

Causes—Accidents to Employees							Causes des accidents au personnel
Coupling or uncoupling....	5	9	9	5	2		6 Accouplement ou décou- plement.
Collisions.....	5	20	16	10	16		5 Collisions.
Deraillments.....	11	10	14	11	17		9 Déraillments.
Parting of trains.....	1	2		1			1 Ruptures des trains.
Locomotives or cars breaking down.....	1			1	1		2 Bris des locomotives ou wagons.
Falling from trains or cars.....	7	21	20	20	20		14 Chutes en bas des trains ou wagons.
Jumping on or off trains or cars.....	9	1	4	11	7		4 En sautant pendant la marche.
Struck by trains, etc.....	41	30	37	43	36		39 Frappés par les trains, etc.
Overhead obstructions.....	1	2	1				Heurt de tunnels et ponts.
Other causes.....	1	7	5	12	5		1 Autres causes.
Total.....	82	102	106	114	104	81	Total.
Classes of Employees							Catégories d'employés
Trainmen.....	30	63	59	56	64	40	Employés sur les trains.
Trackmen.....	31	25	31	35	25	23	Employés sur les voies.
Switch tenders, etc.....		1	1	1		1	1 Aiguilleurs, etc.
Stationmen.....	1	1		1	1	1	1 Employés des gares et stations.
Shopmen.....	2	1	3	6	3	5	5 Employés des ateliers.
Telegraph employees.....		3	3		1	2	2 Employés du télégraphe.
Other employees.....	18	8	9	15	10	9	9 Autres employés.
Total.....	82	102	106	114	104	81	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
	1925	1926	1927	1928	1929	1930	
Collisions.....	72	31	132	38	71	52	Collisions.
Deraillments.....	37	90	27	44	95	131	Dérailements.
Parting of trains.....	4	5	1	3	2	.....	Ruptures des trains.
Locomotives or cars breaking down.....	3	.....	6	.....	.....	5	Bris des locomotives ou wagons.
Falling from trains, etc..	19	19	35	19	26	37	Chutes en bas des trains, etc.
Jumping on or off trains..	78	60	68	45	57	90	En sautant à bas ou sur les wagons.
Struck at highways.....	.....	.....	.....	.....	.....	.....	Frappés aux haltes.
Struck at stations.....	4	3	3	3	13	8	Frappés aux gares et sta- tions.
Struck at other points.....	.....	.....	3	1	3	16	Frappés à d'autres points.
Other causes.....	157	167	163	173	139	149	Autres causes.
Total.....	374	375	438	326	406	488	Total.

ACCIDENTS TO EMPLOYEES—ACCIDENTS AU PERSONNEL

Causes—Accidents to Employees							Causes des accidents au personnel
Coupling or uncoupling...	167	141	139	151	165	102	Accouplement ou décou- plement.
Collisions.....	109	91	119	133	117	63	Collisions.
Deraillments.....	136	138	122	151	173	92	Dérailements.
Parting of trains.....	46	20	32	42	25	31	Ruptures des trains.
Locomotives or cars breaking down.....	15	13	10	8	19	16	Bris des locomotives ou wagons.
Falling from trains or cars	253	236	260	255	262	150	Chutes en bas des trains ou wagons.
Jumping on or off trains or cars.....	298	259	263	364	303	249	En sautant pendant la marche.
Struck by trains, etc....	96	83	125	117	141	114	Frappés par les trains, etc.
Overhead obstructions...	18	25	18	27	19	17	Heurt des tunnels et ponts.
Other causes.....	1,020	1,135	827	966	804	643	Autres causes.
Total.....	2,158	2,141	1,915	2,214	2,028	1,477	Total.
Classes of Employees							Catégories d'employés
Trainmen.....	1,720	1,761	1,438	1,693	1,516	1,096	Employés sur les trains.
Trackmen.....	215	210	278	308	266	225	Employés sur les voies.
Switch tenders, etc.....	28	11	19	17	15	18	Aiguilleurs, etc.
Stationmen.....	7	12	21	15	24	20	Employés des gares et sta- tions.
Shopmen.....	38	38	54	53	88	36	Employés des ateliers.
Telegraph employees.....	12	2	17	6	34	10	Employés du télégraphe.
Other employees.....	138	107	88	122	85	72	Autres employés.
Total.....	2,158	2,141	1,915	2,214	2,028	1,477	Total.

STEAM RAILWAY STATISTICS

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						
	1925	1926	1927	1928	1929	1930	
Killed—							Tués—
Passengers.....	5	20	14	15	20	15	Voyageurs.
Employees.....	82	102	106	114	104	81	Employés.
Trespassers.....	107	149	138	156	148	205	Personnes empiétant sur les voies.
Non-trespassers.....	91	153	109	191	139	122	Autres personnes (sans empiètement).
Postal clerks, etc.....			1	3	1	2	Courriers postaux, etc.
Total.....	285	424	368	479	412	425	Total.
Injured—							Blessés—
Passengers.....	374	375	438	326	406	488	Voyageurs.
Employees.....	2,158	2,141	1,915	2,214	2,028	1,477	Employés.
Trespassers.....	131	137	164	181	177	215	Personnes empiétant sur les voies.
Non-trespassers.....	419	410	392	512	497	472	Autres personnes (sans empiètement).
Postal clerks, etc.....	13	5	33	24	36	40	Courriers postaux, etc.
Total.....	3,095	3,068	2,942	3,257	3,144	2,692	Total.

ACCIDENTS RESULTING FROM OTHER CAUSES 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						
	1925	1926	1927	1928	1929	1930	
Killed—							Tués—
Passengers.....			1				Voyageurs.
Trackmen, etc.....	9	8	11	8	7	14	Employés sur les voies etc.
Stationmen.....	1	1			1		Employés des gares et stations.
Shopmen.....	8	9	8	6	5	2	Employés des ateliers.
Other employees.....	5	7	6	12	1	6	Autres employés.
Postal clerks.....						1	Courriers postaux.
Other persons.....	1	10	8	2	5	15	Autres personnes.
Total.....	24	35	34	28	19	38	Total.
Injured—							Blessés—
Passengers.....	27	71	131	63	145	60	Voyageurs.
Trackmen, etc.....	2,169	2,684	3,194	3,722	3,947	3,043	Employés sur les voies, etc.
Stationmen.....	459	690	697	872	875	670	Employés des gares et stations.
Shopmen.....	2,344	3,621	3,166	3,472	3,529	2,832	Employés des ateliers.
Other employees.....	1,126	1,486	2,085	2,346	2,104	1,656	Autres employés.
Postal clerks.....	11	8	25	13	23	31	Courriers postaux.
Other persons.....	68	78	81	60	76	79	Autres personnes.
Total.....	6,204	8,638	9,379	10,548	10,699	8,371	Total.

ACCIDENTS AT HIGHWAY CROSSINGS—ACCIDENTS AUX PASSAGES À NIVEAU

URBAN—URBAINS

Year ended December 31 — Année terminée le 31 décembre	Trainmen and Passengers — Employés sur les voies et voyageurs		Pedestrians — Piétons		Riding in — Voyageant en				Total	
	Killed — Tués	Injured — Blessés	Killed — Tués	Injured — Blessés	Automobiles		Other vehicles — Autres véhicules			
					Killed — Tués	Injured — Blessés	Killed — Tués	Injured — Blessés		
									Killed — Tués	Injured — Blessés
*1916.....									26	68
*1917.....									29	88
*1918.....									40	76
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

RURAL—RURAUX

*1916.....									41	30
*1917.....									29	56
*1918.....									33	56
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	47	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	5	84	252	4	7	93	266
1930.....		5	8	4	69	240	4	16	81	265

TOTAL

*1916.....									67	98
*1917.....									58	144
*1918.....									73	132
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	450
1929.....	1	6	19	25	102	404	6	21	128	456
1930.....	1	5	13	15	94	366	5	28	113	414

* Year ended June 30.—* Exercice terminé le 30 juin.

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

Year ended December 31 — Année terminée le 31 décembre	Trainmen and Passengers — Employés des trains et voyageurs		Pedestrians — Piétons		Riding in — Voyageant en				Total	
					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 — Proté- gés par barriè- res—										
1927.....			5						5	
1928.....			1						1	
1929.....			3		3				6	
1930.....			1		11				12	
Protected by Bridges — Pro- tégés par ponts—										
1927.....										
1928.....			2						2	
1929.....										
1930.....										
Protected by Bells — Proté- gés par cloches—										
1927.....			2	1	6	4			8	5
1928.....			2	2	7	10	1	4	10	16
1929.....			3	1	2	14	1	1	6	16
1930.....			3	1	11	8	1		15	9
Protected by Watchmen — Protégés par si- gnaleurs—										
1927.....										
1928.....					5				5	
1929.....							1		1	
1930.....										
Total at Protect- ed Crossings— Total aux pas- sages protégés.										
1927.....			7	1	6	4			13	5
1928.....			5	2	12	10	1	4	18	16
1929.....			6	1	5	14	2	1	13	16
1930.....			4	1	22	8	1		27	9
Unprotected— Non protégés—										
1927.....			5	3	15	48	3	4	23	55
1928.....			7	2	23	105	3	9	33	116
1929.....	1		8	4	13	70		3	22	77
1930.....	1		1	7	3	61		4	5	72
Grand Total—										
1927.....			12	4	21	52	3	4	36	60
1928.....			12	4	35	115	4	13	51	132
1929.....	1		14	5	18	84	2	4	35	93
1930.....	1		5	8	25	69	1	4	32	81

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

Year ended December 31 — Année terminée le 31 décembre	Trainmen and Passengers — Employés des trains et voyageurs		Piétons		Riding in — Voyageant en				Total	
					Automobiles — 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 — Proté- gés par barriè- res—										
1927.....			4		20		1		25	
1928.....			6		8				14	
1929.....			13		2				15	
1930.....			8		13	5	2		23	5
Protected by Bridges — Pro- tégés par ponts—										
1927.....					5					5
1928.....					4				4	
1929.....										
1930.....										
Protected by Bells — Proté- gés par cloches—										
1927.....					12	21	2		14	21
1928.....			2		24	13	2	1	28	14
1929.....	2	1		2	16	24	6	1	24	28
1930.....					17	23	2	1	19	24
Protected by Subways— Pro- tégés par passa- ges souterrains—										
1930.....						2				2
Protected by Watchmen — Protégés par si- gnaleurs—										
1927.....			1	1	10	5			11	6
1928.....					13				13	
1929.....					5		1		6	
1930.....					2				2	
Total at Protect- ed Crossing — Total aux pas- sages protégés—										
1927.....			5	1	42	26	3		50	27
1928.....			8		50	13	2	1	60	14
1929.....	2	1	13	2	27	24	7	1	49	28
1930.....			8		32	30	4	1	44	31
Unprotected— Non-protégés—										
1927.....	2		4	3	84	145	7	22	97	172
1928.....			3	5	147	207	8	15	158	227
1929.....	2	1	7	3	125	228	7	6	141	238
1930.....		5	3	4	94	210	8	15	105	234
Grand Total—										
1927.....	2		9	4	126	173	10	22	147	199
1928.....			11	5	197	220	10	16	218	241
1929.....	4	2	20	5	152	252	14	7	190	266
1930.....		5	11	4	126	240	12	16	149	265

NUMBER OF HIGHWAY CROSSINGS—NOMBRE DE PASSAGES À NIVEAU

Year ended December 31 Année terminée le 31 décembre	Protected by—Protégés par									
	Gates — Barrières		Bridges — Ponts		Subways — Passages souterrains		Bells — Cloches		Watchmen — Signaleurs	
	Urban — Urbains	Rural — Ruraux	Urban — Urbains	Rural — Ruraux	Urban — Urbains	Rural — Ruraux	Urban — Urbains	Rural — Ruraux	Urban — Urbains	Rural — Ruraux
Prince Edward Island—										
1929.....		1	1			5	5	1	1	
1930.....		1	1			5	5	2	1	
Nova Scotia—										
1929.....	8		19	12	15	20	35	29	8	
1930.....	8		19	12	15	20	35	31	8	
New Brunswick—										
1929.....	10	1	8	26	10	31	26	36	4	
1930.....	10	1	8	27	11	32	27	29	4	
Quebec—										
1929.....	79	1	22	29	79	66	33	63	8	
1930.....	81	1	21	30	91	71	46	70	9	
Ontario.—										
1929.....	136	18	134	208	187	223	214	185	69	4
1930.....	131	22	133	197	197	230	219	220	62	5
Manitoba—										
1929.....	6	18	4	4	35	9	9	4	15	
1930.....	6	18	4	4	35	9	9	4	17	
Saskatchewan—										
1929.....			5	7	18	38	14	4	5	
1930.....			5	7	19	38	14	4	5	
Alberta—										
1929.....	6		6	14	21	40	6	1	1	
1930.....	5		7	16	20	40	7		1	
British Columbia—										
1929.....	6	1	25	37	11	60	9	9	5	
1930.....	6	1	26	40	11	62	9	10	5	
Total—										
1929.....	251	40	225	337	376	492	351	332	116	4
1930.....	247	44	224	333	399	507	371	370	112	5
The United States—										
1929.....	1			3	8	13	6	7	4	2
1930.....	1			3	8	13	6	7	4	2
Total, Canada and U.S.—										
1925.....	250	87	215	317	351	476	338	276	117	8
1926.....	249	50	221	324	365	465	320	320	115	8
1927.....	246	38	223	330	364	505	324	289	116	6
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

NUMBER OF HIGHWAY CROSSINGS—NOMBRE DE PASSAGES A NIVEAU

Year ended December 31 — Année terminée le 31 décembre	Total protected Total protégés		Unprotected Non protégés		Grand total	
	Urban	Rural	Urban	Rural	Urban	Rural
	Urbains	Ruraux	Urbains	Ruraux	Urbains	Ruraux
Prince Edward Island—						
1929.....	7	7	31	205	38	212
1930.....	7	8	21	220	28	228
Nova Scotia—						
1929.....	85	61	145	746	230	807
1930.....	85	63	145	745	230	808
New Brunswick—						
1929.....	58	94	110	863	168	957
1930.....	60	89	111	859	171	948
Quebec—						
1929.....	221	159	352	2,315	573	2,474
1930.....	248	172	458	2,577	706	2,740
Ontario—						
1929.....	740	638	1,462	5,912	2,202	6,550
1930.....	742	674	1,401	5,648	2,143	6,322
Manitoba—						
1929.....	69	35	545	3,573	614	3,608
1930.....	71	35	551	3,574	622	3,609
Saskatchewan—						
1929.....	42	49	424	6,686	466	6,735
1930.....	43	49	433	7,066	476	7,115
Alberta—						
1929.....	40	55	230	3,753	270	3,808
1930.....	40	56	230	3,876	270	3,932
British Columbia—						
1929.....	57	107	260	979	317	1,086
1930.....	57	113	254	962	311	1,075
Total—						
1929.....	1,319	1,205	3,559	25,032	4,878	26,237
1930.....	1,353	1,259	3,604	25,527	4,957	26,786
The United States—						
1929.....	19	25	24	156	43	181
1930.....	19	25	26	107	45	132
Total Can. and U.S.—						
1925.....	1,271	1,164	3,191	24,780	4,462	25,944
1926.....	1,270	1,167	3,239	24,411	4,509	25,578
1927.....	1,273	1,168	3,473	24,540	4,746	25,708
*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

*Includes 12 urban and 107 rural crossings on Canadian National Railway 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, 1930

	PAGE
Table 1—Railway mileage.....	52
“ 2—Single track in each province.....	58
“ 3—Capital.....	61
“ 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.....	182
“ 16—Passenger cars, company cars and locomotives.....	184
“ 17—Railway Tax accruals.....	188

STATISTIQUE DES CHEMINS DE FER

TABLEAUX POUR L'ANNÉE CIVILE 1930

	PAGE
Tableau 1—Longueur des voies.....	52
“ 2—Longueur des voies simples dans chaque province.....	58
“ 3—Capitalisation.....	61
“ 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.....	182
“ 16—Wagons à voyageurs et autres; locomotives.....	184
“ 17—Ensemble des taxes des chemins de fer.....	188

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

Number—Numéro	Name of Railway — Nom de chemin de fer	Single Track—Voie simple					Total
		Track owned — Voies constituant le réseau	Proprietary Companies Compagnies propriétaires	Under Lease — A bail	Under contract, etc. — A l'entreprisa, etc.	Under Trackage Rights — En vertu du droit de circu- lation	
1	Algoma Central and Hudson Bay.....	319.03			3.74	.98	323.75
2	Algoma Eastern.....	83.89		1.52		.72	86.13
3	Alma and Jonquière.....	10.60					10.60
4	Brandon, Saskatchewan and Hudson Bay.....	84.75					84.75
5	British Yukon.....	90.32					90.32
6	Canada and Gulf Terminal.....	38.10					38.10
7	Canada Southern.....	379.18			.09	1.77	381.04
8	Canadian National.....	17,900.17		825.32		73.30	18,598.79
9	Eastern Lines.....	3,253.40		6.41		82.58	3,342.39
10	Total.....	21,153.57		631.73		155.88	21,941.18
11	Canadian Pacific.....	9,222.50	4,044.00	1,538.40	83.10	218.20	15,106.20
13	Central Vermont Railway, Inc.....	22.75	2.58				25.33
14	Crow's Nest Southern.....	33.75				19.57	53.32
15	Cumberland.....	31.29					31.29
15a	Detroit River Tunnel Co.....	3.20					3.20
16	Dominion Atlantic.....	256.70		31.66		16.18	304.54
17	Eastern British Columbia.....	13.04					13.04
18	Esquimalt and Nanaimo.....	209.70					209.70
19	Essex Terminal.....	21.44					21.44
20	Fredericton & Grand Lake Coal & Railway Co.....	31.10					31.10
21	Greater Winnipeg Water District.....	92.00					92.00
21a	International Bridge & Terminal Co.....	1.06					1.06
22	Kettle Valley.....	318.93		47.17		38.51	404.61
23	Maine Central.....	5.10					5.10
24	Maritime Coal Railway and Power Company.....	16.40					16.40
25	Midland Railway of Manitoba.....	0.40				69.36	75.76
26	Montreal and Atlantic.....	102.50		82.10			184.60
27	Morrissey, Fernie and Michel.....	5.37					5.37
28	Napierville Junction.....	28.45				14.59	43.04
29	Nelson and Fort Sheppard.....	54.84				5.95	60.79
30	New Brunswick Coal and Railway Company.....	59.20					59.20
31	Nipissing Central.....	59.74					59.74
32	Northern Alberta.....	872.62				4.94	877.56
33	Ottawa and New York.....	56.82				1.95	58.77
34	Pacific Great Eastern.....	348.10					348.10
35	Pere Marquette.....		199.04			137.84	336.88
36	Quebec Central.....	295.46		34.37		28.19	358.02
37	Quebec Railway Light and Power Company.....	25.55					25.55
38	Roberval and Saguenay.....	44.78					44.78
39	St. Lawrence and Adirondack.....	33.44		12.70		14.12	60.26
40	Sydney and Louisburg.....	72.70		1.20			73.90
41	Temiscamata.....	113.00					113.00
42	Temiskaming and Northern Ontario.....	442.30					442.30
43	Thousand Islands.....	3.11	1.40				4.51
44	Toronto, Hamilton and Buffalo.....	103.62				7.41	111.03
44a	Van Buren Bridge Co.....	.36					.36
45	Vancouver, Victoria and Eastern.....	192.90				54.77	247.67
46	Wabash (in Canada).....					245.40	245.40
47	Total.....	35,359.72	4,247.02	2,380.85	86.93	1,036.33	43,110.85
48	Canadian National (Canadian and United States).....	19,265.77		967.19		192.61	20,425.57
49	Eastern Lines.....	3,253.40		6.41		82.58	3,342.39
50	Total.....	22,519.17		973.60		275.19	23,767.96

ended December 31, 1930—All tracks

durant l'année terminée le 31 décembre 1930—Toutes voies ferrées

Opened for operation during year — Ouvert à l'exploitation pendant l'année	Line shortened, closed, reclassified etc., during year — Lignes raccourcies, fermées, reclassifiées etc., au cours de l'année	Route miles (duplications excluded) — Milles de route (à l'exclusion des doubles emplois)	Second Track—Voie double						Second Track Milenge (duplications excluded) — Longueur de la seconde voie à l'exclusion des doubles emplois	Number—Numéro
			Track owned Voies constituant le réseau	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		
		322.77								1
		85.41								2
		10.60								3
		84.75								4
		90.32								5
		38.10								6
		370.27	241.44			-09	1.45	242.98	241.53	7
371-24	11-16	18,525.49	863.65		12.61		34.22	910.48	876.26	8
9-98	-13	3,250.81	45.83					45.83	45.83	9
381-22	11-29	21,785.30	909.48		12.61		34.22	956.31	922.09	10
259-50	26-80	14,888.00	1,230.90	44.80	209.40		.80	1,485.90	1,485.10	11
		25.33								13
		33.75								14
		31.29								15
		3.26	3.26					3.26	3.26	15a
		288.36					15.74	15.74		16
		13.04								17
		209.70								18
		21.44	1.90				1.90		1.90	19
		31.10								20
		92.00								21
		1.06								21a
	-05	366.10								22
		5.10								23
		16.40								24
		6.40								25
		184.60	6.50				3.08	6.50	6.50	26
		5.37								27
		28.45					16.59	16.59		28
		54.84								29
		59.20								30
		59.74								31
15-53		872.62								32
		56.82								33
		348.10								34
		199.04					132.87	132.87		35
		329.83								36
		25.55	5.96					5.96	5.96	37
2-96		44.78								38
		46.14					14.12	14.12		39
	2-63	73.90	1.00					1.00	1.00	40
		113.00								41
53-80		442.30	1.70					1.70	1.70	42
		4.51								43
		103.62	14.07				1.58	15.65	14.07	44
		.36								44a
	3-30	192.90	7.12					7.12	7.12	45
							96.74	96.74		46
713-01	44-16	42,074.52	2,423.33	44.80	222.01	-09	317.19	3,007.42	2,690.23	47
			1,225.24		13.71		80.89	1,319.84		48
			45.83					45.83		49
			1,271.07		13.71		80.89	1,365.67		50

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	Industrial Track—Voies industrielles					Total
		Track owned — Voies constituant le réseau	Propri- etary Com- panies — Com- pagnies proprié- taires	Under Lease — A bail	Under contract, etc. — A l'entre- prise, etc.	Under Trackage Rights — En vertu du droit de circu- lation	
1	Algoma Central and Hudson Bay	6.18			5.56		11.74
2	Algoma Eastern	2.05					2.05
3	Alma and Jonquiere						
4	Brandon, Saskatchewan and Hudson Bay	.53					.53
5	British Yukon						
6	Canada and Gulf Terminal						
7	Canada Southern	44.58					44.58
8	Canadian National	90.37		10.00		645.74	746.11
9	Eastern Lines	10.42		2.17		88.30	100.95
10	Total	100.79		12.17		734.10	847.06
11	Canadian Pacific	371.20	91.00	83.50	3.90		549.60
12	Central Vermont Railway Inc.	.63	.08				.71
14	Crow's Nest Southern	.38					.38
15	Cumberland						
15a	Detroit River Tunnel Company						
16	Dominion Atlantic	4.42		.10			4.52
17	Eastern British Columbia						
18	Esquimalt and Nanaimo	22.40					22.40
19	Essex Terminal	7.84					7.84
20	Fredericton & Grand Lake Coal & Railway Co	1.00					1.00
21	Greater Winnipeg Water District						
21a	International Bridge and Terminal Company						
22	Kettle Valley	3.43		2.28		1.45	7.16
23	Maine Central						
24	Maritime Coal Railway and Power Company						
25	Midland Railway of Manitoba	3.65					3.65
26	Montreal and Atlantic	7.80					7.80
27	Morrissey, Fennie and Michel						
28	Napierville Junction	.09				.46	.55
29	Nelson and Fort Sheppard	1.48					1.48
30	New Brunswick Coal and Railway Company						
31	Nipissing Central	1.56					1.56
32	Northern Alberta	3.32					3.32
33	Ottawa and New York	1.12					1.12
34	Pacific Great Eastern	1.62					1.62
35	Pere Marquette		5.19				5.19
36	Quebec Central	15.87		1.75			17.62
37	Quebec Railway Light and Power Company	.84			2.74		3.58
38	Roberval and Saguenay	1.50					1.50
39	St. Lawrence and Adirondack	.90		.04			.94
40	Sydney and Louisburg						
41	Temiscouata						
42	Temiskaming and Northern Ontario	21.57					21.57
43	Thousand Islands	.28					.28
44	Toronto, Hamilton and Buffalo				47.90	1.01	48.97
44a	Van Buren Bridge Company						
45	Vancouver, Victoria and Eastern	6.18				1.20	7.38
46	Wabash (in Canada)						
47	Total	633.11	96.27	99.84	60.16	738.22	1,627.60
48	Canadian National (Canadian and U.S.)						
49	Eastern Lines						
50	Total						

durant l'année terminée le 31 décembre 1930—Toutes voies ferrées—*suite*

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	Total
		Track owned — Voies constituant le réseau
1	Algoma Central and Hudson Bay.....	355.86
2	Algoma Eastern.....	95.32
3	Alma and Jonquiere.....	13.60
4	Brandon, Saskatchewan and Hudson Bay.....	95.94
5	British Yukon.....	94.67
6	Canada and Gulf Terminal.....	40.80
7	Canada Southern.....	873.11
8	Canadian National.....	22,928.35
9	Eastern Lines.....	4,056.43
10	Total.....	26,984.78
11	Canadian Pacific.....	13,584.70
13	Central Vermont Railway Inc.....	27.75
14	Crow's Nest Southern.....	38.11
15	Cumberland.....	49.29
15a	Detroit River Tunnel Company.....	20.96
16	Dominion Atlantic.....	298.32
17	Eastern British Columbia.....	15.61
18	Esquimalt and Nanaimo.....	270.80
19	Essex Terminal.....	45.76
20	Fredericton & Grand Lake Coal & Railway Company.....	37.19
21	Greater Winnipeg Water District.....	110.00
21a	International Bridge and Terminal Company.....	1.06
22	Kettle Valley.....	354.96
23	Maine Central.....	5.10
24	Maritime Coal Railway and Power Company.....	19.29
25	Midland Railway of Manitoba.....	18.21
26	Montreal and Atlantic.....	158.00
27	Morrissey, Fernie and Michel.....	9.59
28	Napierville Junction.....	32.90
29	Nelson and Fort Sheppard.....	58.82
30	New Brunswick Coal and Railway Company.....	68.20
31	Nipissing Central.....	70.84
32	Northern Alberta.....	971.39
33	Ottawa and New York.....	67.70
34	Pacific Great Eastern.....	380.00
35	Pere Marquette.....	8.77
36	Quebec Central.....	372.35
37	Quebec Railway Light and Power Company.....	44.64
38	Roberval and Saguenay.....	52.23
39	St. Lawrence and Adirondack.....	45.38
40	Sydney and Louisburg.....	119.36
41	Temisconata.....	126.83
42	Temiskaming and Northern Ontario.....	582.04
43	Thousand Islands.....	5.70
44	Toronto, Hamilton and Buffalo.....	191.93
44a	Van Buren Bridge Company.....	0.61
45	Vancouver, Victoria and Eastern.....	238.21
46	Wabaski (in Canada).....	
47	Total.....	47,056.78
48	Canadian National (Canadian and United States).....	
49	Eastern Lines.....	
50	Total.....	

ended December 31, 1930—All tracks—Concluded

durant l'année terminée le 31 décembre 1930—Toutes voies ferrées—fin

Milenge operated—All Tracks—Longueur totale des voies exploitées en milles, toutes voies ferrées						Number—Numéro
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) Longueur totale de toutes voies à l'exclusion des doubles emplois	
		23-84	0-98	380-68	379-70	1
	5-72		0-72	101-76	101-04	2
				13-60	13-60	3
				95-94	95-94	4
				94-67	94-67	5
				40-80	40-80	6
	3-46	0-18	3-29	880-04	870-75	7
	837-98		803-15	24,569-46	24,412-05	8
	9-56		180-46	4,246-45	4,154-35	9
	847-52		983-61	28,815-91	28,566-40	10
4,893-00	2,410-50	102-40	219-00	21,209-60	20,990-60	11
4-27				32-02	32-02	13
			26-14	64-25	38-11	14
				49-29	49-29	15
				20-90	20-96	15a
	36-79	1-21	37-92	374-24	336-32	16
				15-61	15-61	17
				270-80	270-80	18
				45-76	45-76	19
				37-10	37-10	20
				110-00	110-00	21
				1-00	1-00	21a
	53-11		46-42	454-49	408-07	22
				5-10	5-10	23
				19-29	19-29	24
	82-10		88-42	106-63	18-21	25
				240-10	240-10	26
				9-59	9-59	27
			49-01	81-91	32-90	28
			6-81	65-63	58-82	29
				68-20	68-20	30
				70-84	70-84	31
			4-94	976-33	971-39	32
			1-95	69-65	67-70	33
				380-09	380-09	34
273-10			296-80	578-67	281-87	35
	44-64		28-19	445-18	416-99	36
		2-74		47-38	47-38	37
				52-23	52-23	38
	15-95		25-24	89-57	61-33	39
	1-20			120-56	120-56	40
			0-25	127-18	126-93	41
				582-04	582-04	42
1-40				7-10	7-10	43
		47-96	24-06	263-95	239-89	44
				0-61	0-61	44a
			63-94	302-15	238-21	45
			481-89	481-89		46
5,171-77	3,500-99	178-33	2,392-58	58,300-45	56,641-97	47
				27,948-69		48
				4,246-45		49
				32,105-14		50

STEAM RAILWAY STATISTICS

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—ILE DU PRINCE-ÉDOUARD	
Eastern Lines, Canadian National Railways.....	286.05
NOVA SCOTIA—NOUVELLE-ÉCOSSE	
Eastern Lines, Canadian National Railways.....	1,007.67
Cumberland Railway and Coal Co.....	31.29
Dominion Atlantic.....	288.36
Maritime Coal Rly. & Power Co.....	16.40
Sydney and Louisburg.....	73.90
Total.....	1,417.62
NEW BRUNSWICK—NOUVEAU-BRUNSWICK	
Eastern Lines, Canadian National Railways.....	1,259.63
Canadian Pacific.....	535.20
Fredericton and Grand Lake Coal & Rly. Co.....	31.10
Maine Central.....	5.10
New Brunswick Coal and Rly. Co.....	59.20
Temiscouata.....	43.60
Van Buren Bridge Co.....	.28
Total.....	1,934.11
QUEBEC—QUÉBEC	
Alma and Jonquiere.....	10.60
Canada and Gulf Terminal.....	38.10
Canadian National Railways.....	2,212.35
Eastern Lines.....	706.46
Total.....	2,918.81
Canadian Pacific.....	1,164.60
Central Vermont.....	25.33
Montreal and Atlantic.....	163.10
Napierville Junction.....	28.45
Nipissing Central.....	26.67
Quebec Central.....	329.83
Quebec Railway, Light and Power (Montmorency Division).....	25.55
Roberval and Saguenay.....	44.78
St. Lawrence and Adirondack.....	46.14
Temiscouata.....	69.40
Total.....	4,891.36

Operated in Provinces on December 31, 1930

simples) dans les provinces le 31 décembre 1930

Name of Railway Nom du chemin de fer	Miles Milles
ONTARIO	
Algoma Central and Hudson Bay.....	322.77
Algoma Eastern.....	85.41
Canada Southern.....	379.27
Canadian National Railways.....	6,000.54
Canadian Pacific.....	3,286.40
Detroit River Tunnel Co.....	1.45
Essex Terminal.....	21.44
International Bridge & Terminal Co.....	1.06
Ottawa and New York.....	56.82
Nipissing Central.....	33.07
Père Marquette.....	199.04
Temiskaming and Northern Ontario.....	442.30
Thousand Islands.....	4.51
Toronto, Hamilton and Buffalo.....	103.62
Total.....	10,937.70
MANITOBA	
Brandon, Saskatchewan and Hudson Bay.....	84.75
Canadian National Railways.....	2,471.34
Canadian Pacific.....	1,765.20
Greater Winnipeg Water District.....	92.00
Midland Railway Company of Manitoba.....	6.40
Total.....	4,419.69
SASKATCHEWAN	
Canadian National Railways.....	4,185.65
Canadian Pacific.....	3,979.90
Total.....	8,165.55
ALBERTA	
Canadian National Railways.....	2,179.93
Canadian Pacific.....	2,554.40
Northern Alberta Railways Co.....	872.62
Total.....	5,606.95

TABLE 2—Summary of Single-Track Railway Mileage Operated in Provinces on December 31, 1930—*Concluded*TABLEAU 2—État des voies en exploitation (voies simples) dans les provinces, le 31 décembre 1930—*fin*

Name of Railway Nom du chemin de fer	Miles Milles
BRITISH COLUMBIA—COLOMBIE BRITANNIQUE	
British Yukon.....	32.60
Canadian National Railways.....	1,403.80
Canadian Pacific.....	1,361.30
Crow's Nest Southern.....	33.75
Eastern British Columbia.....	13.04
Esquimalt and Nanaimo.....	209.70
Kettle Valley.....	366.10
Morrissey, Fernie and Michel.....	5.37
Nelson and Fort Sheppard.....	54.84
Pacific Great Eastern.....	348.10
Vancouver, Victoria and Eastern.....	192.90
Total.....	4,021.50
YUKON TERRITORY—TERRITOIRE DU YUKON	
British Yukon.....	57.72
Total.....	57.72
UNITED STATES—ÉTATS-UNIS	
Canadian National Railways.....	71.88
Canadian Pacific.....	241.00
Detroit River Tunnel Co.....	1.81
Montreal and Atlantic.....	21.50
Van Buren Bridge Co.....	.08
Total.....	336.27
NEW LINE OPENED FOR OPERATION DURING 1930 VOIE NOUVELLE OUVERTE POUR OPÉRATION PENDANT 1930	
Prince Edward Island—	
Canadian National—Eastern Lines.....	9.95
Nova Scotia—	
Canadian National—Eastern Lines.....	.02
New Brunswick—	
Canadian National—Eastern Lines.....	.01
Quebec—	
Canadian National.....	.90
Roberval and Saguenay.....	2.96
Ontario—	
Canadian National.....	16.47
Temiskaming and Northern Ontario.....	53.80
Manitoba—	
Canadian National.....	126.16
Saskatchewan—	
Canadian National.....	224.84
Canadian Pacific.....	181.80
Alberta—	
Canadian National.....	.90
Canadian Pacific.....	77.70
Northern Alberta.....	15.53
British Columbia—	
Canadian National.....	1.97
Total.....	713.01

TABLE 3—Amount of Railway Capital at the Close of the Year ended December 31, 1930

TABLEAU 3—Capitalisation des chemins de fer à la fin de l'année terminée le 31 décembre 1930

Name of Railway — Nom du chemin de fer	Stocks — Amount Outstanding — Valeurs émises	Funded Debt—Dette consolidée			Total Railway Capital — Capitalisation totale
		Bonds — Obligations	Miscellaneous — Divers	Equipment Trust Obligations — Obligations pour matériel roulant	
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Algoma Central and Hudson Bay.....	10,000,000 00	10,398,800 00		288,000 00	20,686,800 00
Algoma Central Terminals Ltd.....		4,992,713 00			4,992,713 00
Algoma Eastern.....	3,000,000 00	2,226,500 00			5,226,500 00
Alma and Jonquiere.....	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
Burrard Inlet Tunnel and Bridge Co.....	802,500 00	700,000 00	98,181 20		1,600,681 20
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 Rlys—					
Canadian National.....		402,571,114 00		62,175,000 00	464,746,114 00
Dominion Gov't. Advances.....			114,408,653 73		114,408,653 73
Canadian Northern.....	100,000,600 00	223,248,496 10		14,000,000 00	337,249,096 10
Debenture Stock.....	63,170,004 92				63,170,004 92
Subsidiary Co's.....	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	625,819,610 10	369,817,458 01	76,175,000 00	1,239,330,583 03
Grand Trunk.....	165,627,738 70	83,742,000 03		16,517,000 00	265,886,738 73
Guaranteed Stock.....	60,833,333 33				60,833,333 33
Debenture Stock.....	155,444,375 00				155,444,375 00
Subsidiary Co's.....	244,875 00				244,875 00
Dominion Gov't. Adv.			118,582,182 33		118,582,182 33
Total.....	382,150,322 03	83,742,000 03	118,582,182 33	16,517,000 00	600,991,504 39
Grand Trunk Pacific.....		84,592,674 00			84,592,674 00
Dominion Gov't. Adv.			37,194,436 73		37,194,436 73
Dominion Gov't. Advances on Bonds.....			33,048,000 00		33,048,000 00
Dominion Government Advances on Receiver's 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		1,916,000 00	2,271,865 25
Canadian Gov't. Rly.—					
Investment in road and equipment.....		403,443,934 56			403,443,934 56
Accrued interest on Gov't. Advances.....			322,155,901 96		322,155,901 96
Total for Canadian National System.....	1549,668,836 95	1,197,954,083 94	926,562,141 38	94,608,000 00	2,768,793,062 27
Leased by Grand Trunk—					
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
Canadian Pacific.....	2 755,760,136 53	90,923,700 00		42,264,336 75	888,948,173 28
Alberta Railway and Irrigation Co.....	60,500 00				60,500 00

TABLE 3—Amount of Railway Capital at the Close of the Year ended December 31, 1930

—Continued

TABLEAU 3—Capitalisation des chemins de fer à la fin de l'année terminée le 31 décembre 1930
—suite

Name of Railway Nom du chemin de fer	Stocks — Amount Outstanding Valeurs émises	Funded Debt—Dette consolidée			Total Railway Capital Capitalisation totale
		Bonds Obligations	Miscella- neous Divers	Equipment Trust Obligations Obligations pour matériel roulant	
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Canadian Pacific—Con.					
Atlantic North West		6,453,200 33			6,453,200 33
Calgary and Edmonton		5,458,940 00			5,458,940 00
Glengary and Stormont	500,000 00	825,000 00			1,325,000 00
Guelph Junction	171,000 00				171,000 00
Joliette and Brandon		125,000 00			125,000 00
Kingston and Pembroke	274,800 00	1,000 00			275,800 00
Lindsay, Bobcaygeon and Pontypool		500,000 00			500,000 00
Manitoba South West- ern Colonization		2,544,000 00			2,544,000 00
New Brunswick System	9,609,927 00	2,920,000 00			12,529,927 00
New Brunswick South- ern		500,000 00			500,000 00
Ontario and Quebec	21,502,591 00				21,502,591 00
St. Lawrence and Ottawa		973,333 33			973,333 33
St. Stephen and Mill- town	50,000 00				50,000 00
Southampton		155,000 00			155,000 00
Tobique Valley	29,900 00	280,000 00			309,900 00
Toronto, Grey and Bruce	314,800 00	3,500,000 00			3,814,800 00
Central Vermont Ry. Inc.	197,300 00				197,300 00
Crow's Nest Southern	4,295,000 00				4,295,000 00
Cumberland Railway and Coal Co.		1,339,398 95			1,339,398 95
Detroit River Tunnel Co.	3,000,000 00	18,000,000 00			21,000,000 00
Dominion Atlantic	2,433,333 33	5,998,166 67			8,431,500 00
Eastern British Columbia	420,000 00				420,000 00
Essex Terminal	700,000 00	420,000 00			1,120,000 00
Fredericton and Grand Lake Coal and Rly. Co.	140,000 00	465,000 00			605,000 00
Greater Winnipeg Water District		1,787,938 76			1,787,938 76
International Bridge and Terminal Co.	50,000 00	250,000 00			300,000 00
Kettle Valley	375,000 00	15,585,000 00			15,960,000 00
Lake Erie and Detroit River	1,400,000 00	3,000,000 00			4,400,000 00
Maine Central		100,992 13			100,992 13
Maritime Coal, Rly. and Power Co.	2,351,000 00				2,351,000 00
Massawippi Valley	800,000 00				800,000 00
Midland Railway of Man- itoba	4,800,000 00				4,800,000 00
Montreal and Atlantic	3,200,000 00	1,065,000 00			4,265,000 00
Lake Champlain and St. Lawrence Jct.	175,000 00	378,000 00			553,000 00
Newport and Richford	350,000 00	350,000 00			700,000 00
Morrissey, Fernie and Michel	1,263,000 00				1,263,000 00
Napierville Junction	600,000 00				600,000 00
Nelson and Fort Sheppard	2,846,800 00				2,846,800 00
New Brunswick Coal and Rly. Co.		1,605,061 64			1,605,061 64
Northern Alberta	6,250,000 00	28,180,000 00			34,430,000 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	45,898,865 34		66,098,865 34
Pere Marquette		3,000,000 00			3,000,000 00
Quebec Central	5,328,270 00	7,693,406 00		50,000 00	13,071,676 00

TABLE 3—Amount of Railway Capital at the Close of the Year ended December 31, 1930
—ConcludedTABLEAU 3—Capitalisation des chemins de fer à la fin de l'année terminée le 31 décembre 1930
—fin

Name of Railway Nom du chemin de fer	Stocks	Funded Debt—Dette consolidée			Total Railway Capital
	Amount Outstanding Valeurs émises	Bonds Obligations	Miscella- neous Divers	Equipment Trust Obligations Obligations pour matériel roulant	Capitalisation totale
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Quebec Railway, Light and Power Co.	⁶ 3,250,000 00	1,665,670 40			4,915,670 40
Roberval and Saguenay...	2,000,000 00	1,330,000 00			3,330,000 00
St. John Bridge and Rail- way Extension Co.	200,000 00	558,900 00			758,900 00
St. Lawrence and Adiron- dack	1,236,675 00	918,892 00			2,155,567 00
Sydney and Louisburg....	⁷ 1,000,000 00	4,843,712 20			4,843,712 20
Temiscouata		2,856,335 88			3,856,335 88
Temiskaming and North- ern Ontario		6,000,000 00	33,507,934 92		39,507,934 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
Van Buren Bridge Co.	250,000 00	250,000 00			500,000 00
Vancouver, Victoria and Eastern	23,500,000 00				23,500,000 00
Total	1,455,492,921 86	1,502,354,461 23	1,006,067,122 84	137,210,336 75	4,101,124,842 68

¹ Exclusive of stock aggregating \$199,003,155.33 held by the Canadian National Rly.; and includes \$265,628,339.00 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 \$15,632,882.74 accrued interest. ⁵ Represents all divisions of the Company. ⁶ Held by the Canadian National Railways. ⁷ Investment in Road and Equipment.

¹ Sans y comprendre les \$199,003,155.33 d'actions détenues par le chemin de fer Canadien National, mais en tenant compte des \$265,628,339.00 appartenant au gouvernement fédéral, y compris la capitalisation des lignes situées sur le territoire des Etats-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 \$15,632,882.74 d'intérêt. ⁵ Représentant toutes les entreprises de la compagnie. ⁶ Détenues par le chemin de fer Canadien National. ⁷ Coût des voies et du matériel.

TABLE 4—Statement of subsidies, granted and paid to Railways by Governments and Municipalities, to December 31, 1930—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 1930—Changements depuis le rapport de 1925

Granted by province of Quebec to Canadian National Railways—

Octroi de la province de Québec au Canadien-National—

1928—\$50,000.

1929—\$50,000.

1930—\$50,000.

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.....	119,375	89
2	Algoma Eastern.....	40,045	27
3	Alma and Jonquiere.....	19,327	29
4	Brandon, Saskatchewan and Hudson Bay.....	19,206	45
5	British Yukon.....	47,584	73
6	Canada and Gulf Terminal.....	38,842	54
7	Canada Southern.....	6,486,334	63
8	Canadian National.....	40,631,049	60
9	Eastern Lines.....	7,975,531	09
10	Total.....	48,606,580	69
11	Canadian Pacific.....	41,436,425	97
12	Receivers of Central Vermont Railway Co.....	8,275	00
13	Central Vermont Railway Inc.....	88,856	00
14	Crow's Nest Southern.....	6,572	06
15	Cumberland.....	15,622	35
16	Dominion Atlantic.....	633,637	35
17	Eastern British Columbia.....	1,588	25
18	Esquimalt and Nanaimo.....	136,596	41
19	Essex Terminal.....		
20	Frederickton & Grand Lake Coal & Railway Company.....	8,163	73
21	Greater Winnipeg Water District.....	17,856	01
22	Kettle Valley.....	347,534	10
23	Maine Central.....	2,003	19
24	Maritime Coal Railway and Power Company.....	3,876	34
25	Midland Railway of Manitoba.....	131,703	55
26	Montreal and Atlantic.....	296,369	43
27	Morrissey, Fernie and Michel.....	12,301	90
28	Napierville Junction.....	378,871	37
29	Nelson and Fort Sheppard.....	10,356	95
30	New Brunswick Coal and Railway Company.....	9,444	10
31	Nipissing Central.....	58,930	90
32	Northern Alberta.....	614,976	65
33	Ottawa and New York.....	84,268	23
34	Pacific Great Eastern.....	129,211	22
35	Pere Marquette.....	73,804	10
36	Quebec Central.....	627,916	56
37	Quebec Railway Light and Power Company.....	279,726	90
38	Roberval and Saguenay.....	19,092	81
39	St. Lawrence and Adirondack.....	353,926	46
40	Sydney and Louisburg.....	31,681	93
41	Temiscouata.....	52,670	17
42	Temiskaming and Northern Ontario.....	1,216,935	50
43	Thousand Islands.....	8,877	37
44	Toronto, Hamilton and Buffalo.....	492,421	69
45	Vancouver, Victoria and Eastern.....	128,134	87
46	Wabash (in Canada).....	281,166	52
47	Total.....	103,377,093	43
48	Canadian National (Canadian and United States).....	45,299,156	14
49	Eastern Lines.....	7,975,531	09
50	Total.....	53,274,687	23

year ended December 31, 1930

l'année terminée le 31 décembre 1930

Rail and Water provenant des transports par terre et par eau			Operating Expenses — Dépenses d'exploitation	Net operating Revenues — Gains nets de l'exploitation	Operating Ratio Per Cent — Pourcentage des dépenses d'exploitation	Number— Numéro
Freight and Switching — Marchandises et transbordement	Other Earnings from Operation — Autres gains de l'exploitation	Total Gross including other earnings from Operation — Total brut des gains de l'exploitation				
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
1,567,017 35	113,401 03	1,799,794 27	1,741,293 30	58,500 97	96-75	1
675,520 18	47,933 98	763,499 43	393,241 96	370,257 47	51-51	2
60,625 14	1,084 43	81,036 86	75,023 01	6,013 85	92-58	3
60,306 12	1,145 11	80,657 68	147,254 97	Dr. 66,597 29	182-57	4
117,832 17	4,210 53	169,627 43	121,794 03	47,833 40	71-80	5
85,755 59	1,682 89	126,281 02	93,721 90	32,559 12	74-22	6
12,168,072 40	454,147 12	19,108,554 15	12,615,200 80	6,493,353 35	66-02	7
134,702,031 51	9,514,946 41	184,848,027 55	163,473,541 80	21,374,485 75	88-44	8
10,487,132 70	1,135,889 66	28,598,553 45	33,028,515 65	Dr. 4,429,962 20	115-49	9
154,189,164 24	10,650,836 07	213,446,581 00	196,502,057 45	16,944,523 55	92-06	10
128,834,069 88	9,751,890 79	180,022,386 64	138,523,657 08	41,498,729 56	76-95	11
8,691 04	68 00	17,034 04	22,006 07	Dr. 4,972 03	129-19	12
117,077 00	639 00	206,572 00	208,773 89	Dr. 2,201 89	101-07	13
39,524 96	939 54	47,036 56	85,088 75	Dr. 38,052 19	180-90	14
182,537 85	15,483 46	218,643 66	142,152 41	71,491 25	66-54	15
1,233,678 34	52,690 97	1,920,006 66	1,807,656 23	112,350 43	94-15	16
72,970 28	2,142 96	76,701 49	68,866 28	7,835 21	89-78	17
1,151,249 44	27,936 15	1,315,782 00	890,545 47	425,236 53	67-68	18
308,831 50	8,104 07	316,935 57	208,577 26	108,358 31	65-81	19
103,029 15	702 37	111,895 25	76,134 87	35,760 38	68-04	20
71,218 32	512 33	89,586 66	97,208 56	Dr. 7,621 90	108-51	21
1,757,509 38	25,728 67	2,130,772 15	1,620,739 48	510,032 67	76-06	22
13,551 14	.....	15,554 33	18,546 50	Dr. 2,992 17	119-24	23
109,207 38	.....	113,083 72	76,305 16	36,778 56	67-48	24
210,888 85	18,358 07	360,950 47	386,985 29	Dr. 26,034 82	107-21	25
1,299,260 95	16,163 78	1,611,794 16	1,621,009 04	Dr. 9,214 88	100-57	26
73,279 58	.....	85,581 48	85,073 24	508 24	99-41	27
297,035 09	426 97	676,333 43	377,119 50	299,213 93	55-76	28
41,100 15	5,356 17	56,793 27	82,189 39	Dr. 25,396 12	144-72	29
40,777 97	6,216 57	56,438 64	87,371 59	Dr. 30,932 95	154-81	30
151,930 97	4,563 40	215,425 27	195,290 62	20,134 65	90-65	31
1,553,448 25	85,314 37	2,253,739 27	1,952,389 70	301,349 57	86-63	32
137,317 11	1,736 80	223,322 14	298,811 50	Dr. 75,489 36	133-80	33
344,949 23	5,910 30	480,070 75	535,887 32	Dr. 55,816 57	111-63	34
4,755,423 85	6,773 22	4,826,001 17	2,957,892 09	1,878,109 08	61-16	35
1,783,761 69	51,570 84	2,406,249 09	2,059,903 55	406,345 54	83-52	36
242,252 34	32,675 22	554,654 46	474,655 95	79,998 51	85-58	37
327,036 89	3,967 51	350,097 21	262,744 56	87,352 65	75-05	38
529,915 76	7,492 81	891,335 03	850,431 91	40,903 12	95-41	39
1,378,020 13	82,522 98	1,492,225 04	1,028,928 25	463,296 79	68-95	40
279,648 93	5,340 37	337,659 47	305,848 29	31,811 18	90-58	41
3,369,522 72	368,524 98	4,954,983 20	3,600,349 33	1,345,633 87	72-84	42
36,334 16	5,093 33	51,204 86	52,106 66	Dr. 901 80	101-76	43
2,721,004 96	53,488 95	3,266,915 60	2,255,404 68	1,011,510 92	69-04	44
393,895 74	36,347 45	558,378 06	614,689 03	Dr. 56,310 97	110-08	45
5,959,668 34	37,640 73	6,278,475 59	5,093,484 60	1,184,990 99	81-13	46
328,853,912 51	22,000,644 29	454,231,650 23	380,723,411 52	73,508,238 71	83-82	47
166,416,059 70	10,055,229 06	221,770,444 90	195,259,507 30	26,510,937 60	88-05	48
19,487,132 70	1,135,889 66	28,598,553 45	33,028,515 65	Dr. 4,429,962 20	115-49	49
185,903,192 40	11,191,118 72	250,368,908 35	228,288,022 95	22,080,975 40	91-18	50

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 — Revenu par tonne par mille
		\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	1,204,021 03	0-880
2	Algoma Eastern.....	666,728 39	2-720
3	Alma and Jonquiere.....	60,625 14	
4	Brandon, Saskatchewan and Hudson Bay.....	53,031 94	4-674
5	British Yukon.....	117,832 17	7-879
6	Canada and Gulf Terminal.....	85,755 59	6-043
7	Canada Southern.....	12,093,017 41	1-211
8	Canadian National.....	133,007,346 34	1-051
9	Eastern Lines.....	19,263,791 67	1-121
10	Total.....	152,271,138 01	1-060
11	Canadian Pacific.....	125,594,789 58	1-042
12	Receivers of Central Vermont Railway Company.....	8,491 04	0-848
13	Central Vermont Railway Inc.....	115,208 00	1-033
14	Crow's Nest Southern.....	37,572 97	0-948
15	Cumberland.....	182,537 85	5-313
16	Dominion Atlantic.....	1,229,520 48	3-625
17	Eastern British Columbia.....	72,775 28	2-837
18	Esquimault and Nanaimo.....	1,150,599 82	3-176
19	Essex Terminal.....	302,644 00	
20	Fredericton & Grand Lake Coal & Railway Company.....	103,029 15	2-603
21	Greater Winnipeg Water District.....	71,218 32	
22	Kettle Valley.....	1,746,666 27	1-701
23	Maine Central.....	13,551 14	1-608
24	Maritime Coal Railway and Power Company.....	106,555 38	5-926
25	Midland Railway of Manitoba.....	193,327 90	2-422
26	Montreal and Atlantic.....	1,282,230 88	1-707
27	Morrissey, Fernie and Michel.....	71,647 58	5-778
28	Napierville Junction.....	296,721 64	1-187
29	Nelson and Fort Sheppard.....	41,100 15	2-690
30	New Brunswick Coal and Railway Company.....	40,777 97	3-383
31	Nipissing Central.....	151,342 39	5-443
32	Northern Alberta.....	1,548,680 41	1-344
33	Ottawa and New York.....	132,660 44	1-763
34	Pacific Great Eastern.....	301,499 23	5-390
35	Pere Marquette.....	4,731,179 48	1-199
36	Quebec Central.....	1,783,761 69	2-697
37	Quebec Railway Light and Power Company.....	232,536 50	6-080
38	Roberval and Saguenay.....	264,009 29	5-007
39	St. Lawrence and Adirondack.....	520,255 48	2-083
40	Sydney and Louisburg.....	1,345,548 19	2-498
41	Temiscouata.....	269,458 02	3-774
42	Temiskaming and Northern Ontario.....	3,352,865 79	1-349
43	Thousand Islands.....	36,299 66	
44	Toronto, Hamilton and Buffalo.....	2,547,146 64	2-196
45	Vancouver, Victoria and Eastern.....	346,373 66	3-604
46	Wabash (in Canada).....	5,956,211 05	0-926
47	Total.....	322,732,943 00	1-090
48	Canadian National (Canadian and United States).....	163,859,421 32	1-081
49	Eastern Lines.....	19,263,791 67	1-121
50	Total.....	183,123,212 99	1-085

Year ended December 31, 1930

l'année terminée le 31 décembre 1930

Transportation—Rail Line—Recettes provenant du service des transports—Par rail						Number—Numéro
Passenger — Voyageurs	Revenue per Passenger per Mile — Revenu par voyageur par mille	Excess Baggage — Excédent de bagages	Sleeping Cars — Wagons-lits	Parlour and Chair Car — Wagons-salons	Mail — Postes	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
108,714 20	3-662	1,376 51				1
30,726 56	3-566	243 50				2
12,447 01					1,802 25	3
14,411 84	3-204	124 03			2,482 41	4
37,591 95	6-000	108 59		2,745 05	5,982 19	5
28,003 83	4,359	417 68				6
4,715,854 96	3-047	31,474 90		189 21	354,723 65	7
24,389,725 60	2-672	134,963 51	1,991,461 43	289,989 07	2,524,165 71	8
4,702,573 45	2-324	35,679 84	461,885 83	32,225 73	822,921 33	9
29,092,299 05	2-609	170,643 35	2,453,347 26	322,214 80	3,347,087 04	10
27,712,095 30	2-838	230,776 83	3,264,194 47	240,331 16	3,673,116 74	11
7,300 00	2-773	25 00			400 00	12
81,696 00	3-307	259 00			4,000 00	13
3,912 97	3-868	33 67			1,307 99	14
7,955 57	2-939	370 19			1,012 20	15
460,690 72	3-280	3,747 29	12,044 15	13,983 27	56,088 11	16
1,293 45	5-159	19 80			275 00	17
105,718 83	3-358	935 35		1,505 32	17,044 57	18
6,128 11	3-089				826 32	19
17,856 01	3-586					20
239,955 03	3-511	2,944 22	38,877 31		16,996 35	21
480 33	3-437	15 49			492 12	22
2,255 84	3-357	43 50			600 96	23
89,607 31	3-419	778 88	845 21	592 24	13,547 32	24
240,065 25	3-075	1,367 88			23,046 58	25
12,301 90	4-219					26
349,263 20	4-220	1,247 88			2,261 08	27
6,689 62	3-845	57 84			1,643 15	28
7,143 97	3-036				1,126 80	29
56,666 95	3-125	658 99			1,504 76	30
392,994 30	2-952	4,379 01	37,188 35		32,700 93	31
61,987 12	3-210	229 99			8,781 52	32
72,165 55	4-100	292 43	6,658 55		14,276 13	33
30,249 78	2-782	491 75			21,398 90	34
491,769 09	2-780	2,952 44		3,528 40	65,752 09	35
246,830 91	1-803	378 36		11,345 67	2,027 88	36
14,865 18	3-789	211 11				37
305,111 69	2-104	452 86			8,346 89	38
25,905 34	2-577	558 00			1,117 04	39
37,068 64	3-657	535 64			10,652 31	40
970,333 36	2-830	9,011 95		1,119 05	64,140 07	41
2,534 95	3-270	134 89			1,513 28	42
435,877 05	3-146	1,525 73			7,357 06	43
88,571 47	3-574	752 76		3,081 88	13,528 27	44
138,215 39	2-031	930 00				45
66,763,605 58	2-756	470,507 29	5,813,155 30	600,636 05	7,778,959 96	46
27,536,653 61	2-728	150,763 45	1,997,143 56	313,613 90	3,085,854 46	47
4,702,573 45	2-324	35,679 84	461,885 83	32,225 73	822,921 33	48
32,239,227 06	2-660	186,443 29	2,459,029 39	345,839 63	3,908,775 79	49

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 — Autres trains de voyageurs	Milk — Service du lait
		\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	9,285 18		
2	Algoma Eastern.....	9,075 21		
3	Alma and Jonquière.....	5,078 03		
4	Brandon, Saskatchewan and Hudson Bay.....	557 05	66 07	1,565 05
5	British Yukon.....	1,156 95		
6	Canada and Gulf Terminal.....	10,421 03		
7	Canada Southern.....	1,305,686 21	37,295 02	41,110 67
8	Canadian National.....	10,924,563 01	44,317 41	328,641 46
9	Eastern lines.....	1,858,050 88	8,544 38	41,333 74
10	Total.....	12,782,613 89	52,561 79	369,975 20
11	Canadian Pacific.....	5,465,184 01	28,302 46	396,989 27
12	Receivers of Central Vermont Rly. Co.....	300 00		250 00
13	Central Vermont Railway Inc.....	2,303 00		598 00
14	Crow's Nest Southern.....	1,299 78	17 65	
15	Cumberland.....	6,284 39		
16	Dominion Atlantic.....	71,100 44		15,893 37
17	Eastern British Columbia.....			
18	Esquimalt and Nanaimo.....	11,242 51	36 43	113 40
19	Essex Terminal.....			
20	Fredericton & Grand Lake Coal & Railway Company.....	1,209 30		
21	Greater Winnipeg Water District.....			
22	Kettle Valley.....	48,608 08	115 00	38 11
23	Maine Central.....	1,015 25		
24	Maritime Coal Railway and Power Company.....	976 01		
25	Midland Railway of Manitoba.....	24,860 28	314 52	1,157 79
26	Montreal and Atlantic.....	27,958 89	81 68	3,849 15
27	Morrissey, Fernie and Michel.....			
28	Napierville Junction.....	13,541 02	11,150 74	1,407 45
29	Nelson and Fort Sheppard.....	1,856 83	31 18	78 33
30	New Brunswick Coal and Railway Company.....	1,173 33		
31	Nipissing Central.....			100 20
32	Northern Alberta.....	147,714 06		
33	Ottawa and New York.....	9,902 56	320 92	3,046 12
34	Pacific Great Eastern.....	35,818 56		
35	Pere Marquette.....	20,495 53	306 47	801 67
36	Quebec Central.....	60,333 32		3,581 22
37	Quebec Railway Light and Power Company.....	17,927 43		1,216 65
38	Roberval and Saguenay.....	3,920 22		96 30
39	St. Lawrence and Adirondack.....	16,022 59	282 03	23,710 40
40	Sydney and Louisburg.....	4,101 53		
41	Temiscouata.....	4,412 68		90
42	Temiskaming and Northern Ontario.....	170,608 49		1,722 58
43	Thousand Islands.....	4,594 85		90 40
44	Toronto, Hamilton and Buffalo.....	46,840 74	821 11	
45	Vancouver, Victoria and Eastern.....	21,353 43	389 35	457 71
46	Wabash (in Canada).....	135,215 83	301 60	6,503 70
47	Total.....	20,502,138 58	132,694 02	874,422 64
48	Canadian National (Canadian and United States.).....	11,488,176 52	75,597 96	641,082 69
49	Eastern Lines.....	1,858,050 88	8,544 38	41,333 74
50	Total.....	13,346,227 40	84,142 34	682,416 43

year ended December 31, 1930—Continued

l'année terminée le 31 décembre 1930—suite

Transportation—Rail Line—Concluded

du service des transports—Par rail—fin

Switching — Transbordement	Special Service Train — Trains spéciaux	Other Freight Train — Autres trains de marchandises	Water Transfer, Freight — Transbordement par eau	Water Transfer, Passenger — Voyageurs pris aux ports	Total	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
135,529 25	1,288 00				1,460,214 15	1
8,791 79	174 00				715,739 45	2
					79,952 43	3
7,274 18	421 96				79,934 52	4
	242 50				165,659 40	5
					121,598 13	6
75,054 99	337 50				18,654,744 53	7
1,680,144 02	72,063 41	6,755 09	7,786 03	3,222 40	175,405,144 55	8
182,649 05	7,599 73		40,692 00	12,315 91	27,470,263 52	9
1,862,793 11	79,663 14	6,755 09	48,478 03	15,538 31	202,875,408 07	10
1,870,495 21	78,839 54	36,701 32			168,591,816 00	11
200 00					16,966 04	12
1,869 00					205,933 00	13
56 99		1,895 00			46,097 02	14
					198,160 20	15
4,157 86	1,427 00				1,868,742 69	16
195 00					74,558 52	17
649 62	1,233 00				1,289,078 85	18
6,187 50					308,831 50	19
					111,192 82	20
	512 33				89,586 66	21
8,137 41	78 00	2,705 70			2,105,121 48	22
					15,554 33	23
2,652 00					113,083 72	24
17,549 76	361 99	11 19			342,954 39	25
17,020 07	203 64	10 00			1,595,834 02	26
1,632 00					85,581 48	27
313 45					675,906 46	28
					51,457 10	29
					50,222 07	30
588 58	225 00				211,086 87	31
4,767 84	1,050 00				2,169,474 90	32
4,656 67					221,585 34	33
			43,450 00		474,160 45	34
24,244 37					4,829,227 95	35
					2,411,678 25	36
9,715 84					521,979 24	37
63,027 60	223 00				346,352 70	38
9,660 28					883,842 22	39
32,471 94	31,996 94				1,441,699 00	40
10,190 91	60 00				332,379 10	41
16,656 92	3,951 00				4,590,409 22	42
34 50	24 00				45,235 53	43
173,858 32					3,213,426 65	44
47,522 02	743 69				522,774 30	45
1,387 56		2,069 76			6,240,834 86	46
4,419,342 61	203,056 23	50,148 06	91,928 03	15,538 31	430,449,075 69	47
2,537,835 94	90,771 03	6,755 09	12,047 35	10,269 99	211,805,986 87	48
182,649 03	7,599 73		40,692 00	12,315 91	27,470,263 52	49
2,720,484 97	98,370 76	6,755 09	52,739 35	22,585 90	239,276,250 39	50

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- disés	Passenger — Voyageurs	Excess Baggage — Excédant de bagages	Mail — Postes
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	227,467 09			
2	Algoma Eastern.....				
3	Alma and Jonquière.....				
4	Brandon, Saskatchewan and Hudson Bay.....				
5	British Yukon.....				
6	Canada and Gulf Terminal.....				
7	Canada Southern.....				
8	Canadian National.....				
9	Eastern Lines.....				
10	Total.....				
11	Canadian Pacific.....	1,332,083 69	389,622 64	1,398 76	20,036 05
12	Receivers of Central Vermont Rly. Co.....				
13	Central Vermont Railway Inc.....				
14	Crow's Nest Southern.....				
15	Cumberland.....				
16	Dominion Atlantic.....				
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....				
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Co.....				
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....				
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....				
25	Midland Railway of Manitoba.....				
26	Montreal and Atlantic.....				
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....				
29	Nelson and Fort Sheppard.....				
30	New Brunswick Coal and Railway Company.....				
31	Nipissing Central.....				
32	Northern Alberta.....				
33	Ottawa and New York.....				
34	Pacific Great Eastern.....				
35	Père Marquette.....				
36	Quebec Central.....				
37	Quebec Railway Light and Power Company.....				
38	Roberval and Saguenay.....				
39	St. Lawrence and Adirondack.....				
40	Sydney and Louisburg.....				
41	Témiscouata.....				
42	Temiskaming and Northern Ontario.....				
43	Thousand Islands.....				
44	Toronto, Hamilton and Buffalo.....				
45	Vancouver, Victoria and Eastern.....				
46	Wabush (in Canada).....				
47	Total.....	1,559,550 78	389,622 64	1,398 76	20,036 05
48	Canadian National (Canadian and United States).....				
49	Eastern Lines.....				
50	Total.....				

year ended December 31, 1930—Continued

l'année terminée le 31 décembre 1930—suite

Revenu du transport—Par eau				Incidental—Recettes accessoires				Number—Numéro
Express — Messageries	Other — Autres	Total	Dining and Buffet — Réfectoires et buffets	Hotel and Restaurant — Hôtel et restaurant	Station Train and Boat Privileges — Privilèges des gares, trains et bateaux	Parcel Room — Consigne des colis	Storage Freight — Emmagasinage de marchan- disés	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
		227,467 09			860 00		86 56	1
							18 88	2
							93 34	3
					9 24	3 40	16 11	4
							39 25	5
							2 35	6
			407,561 46		4,167 75	448 50	3,215 33	7
			1,154,728 97		130,990 01	60,960 30	156,914 59	8
			255,235 91		28,799 44	529 40	14,031 26	9
			1,409,964 88		159,789 45	61,489 70	170,945 85	10
14,378 25	30,025 75	1,787,545 14	1,621,702 62	320,905 74	46,088 01	84,647 35	189,258 84	11
					3 00		15 00	12
					21 00		26 00	13
								14
							107 21	15
			12,357 46		365 73	346 60	2,054 70	16
							50	17
					372 68	15 60	473 82	18
								19
								20
			15,905 61			35 15	232 28	21
								22
								23
			7,533 46		26 80		552 38	24
					161 88	44 50	689 00	25
								26
							20 21	27
						40	57 85	28
								29
								30
					15 13		540 57	31
			25,653 85		285 96		2,332 86	32
					114 48		749 54	33
					568 56		129 26	34
					24 72	2 80	605 75	35
			19,064 47		5,250 94	55 18	1,337 20	36
					2,064 61	400 20	160 58	37
							244 92	38
					166 19	4 50	86 06	39
						178 86		40
					200 00		159 94	41
			25,723 95	83,661 21	722 70		1,774 46	42
					7 80		70 07	43
			26,673 14		1,286 39		857 48	44
			8,167 06		100 41	56 02	3,221 54	45
			5,579 38		1,118 39		428 30	46
14,378 25	30,025 75	2,015,012 23	3,585,887 34	404,566 95	223,791 80	147,728 76	380,604 24	47
			1,350,518 52		141,741 79	62,019 80	201,570 79	48
			255,235 91		28,799 44	529 40	14,031 26	49
			1,605,754 43		170,541 23	62,549 20	215,602 05	50

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 — Enmagasinage 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.....	45 15	1,020 00	5,620 79	.....
2	Algoma Eastern.....	17 40	604 00	1,675 44	.....
3	Alma and Jonquiere.....	.....	482 00	509 00	.....
4	Brandon, Saskatchewan and Hudson Bay.....	1 65	470 00	170 01	.....
5	British Yukon.....	.....	.....	580 27	.....
6	Canada and Gulf Terminal.....	.....	1,143 00	.....	.....
7	Canada Southern.....	222 61	18,592 00	399 81	.....
8	Canadian National.....	33,744 49	320,503 52	5,242,765 26	285,084 44
9	Eastern Lines.....	2,775 70	66,033 55	632,795 66	28,018 36
10	Total.....	36,520 19	386,543 07	5,875,560 92	313,102 80
11	Canadian Pacific.....	34,269 22	216,509 47	.....	728,010 76
12	Receivers of Central Vermont Rly. Co.....	.....	15 00	.....	.....
13	Central Vermont Railway Inc.....	2 00	526 00	.....	.....
14	Crow's Nest Southern.....	8 45	83 00	.....	.....
15	Cumberland.....	.....	2,578 00	.....	.....
16	Dominion Atlantic.....	65 60	4,807 50	.....	.....
17	Eastern British Columbia.....	.....	1,120 00	295 60	.....
18	Esquimalt and Nanaimo.....	30 55	3,158 00	.....	.....
19	Essex Terminal.....	.....	4,555 00	.....	.....
20	Fredericton & Grand Lake Coal & Railway Co.....	.....	460 00	.....	.....
21	Greater Winnipeg Water District.....	.....	.....	.....	.....
22	Kettle Valley.....	91 80	1,242 00	1,756 30	.....
23	Maine Central.....	.....	.....	.....	.....
24	Maritime Coal Railway and Power Company.....	.....	.....	.....	.....
25	Midland Railway of Manitoba.....	1 35	1,377 44	.....	.....
26	Montreal and Atlantic.....	52 76	1,985 00	.....	.....
27	Morrissey, Fernie and Michel.....	.....	.....	.....	.....
28	Napierville Junction.....	35	284 00	98 41	.....
29	Nelson and Fort Sheppard.....	7 40	145 00	4,381 00	.....
30	New Brunswick Coal and Railway Company.....	.....	80 00	.....	.....
31	Nipissing Central.....	182 25	.....	.....	.....
32	Northern Alberta.....	1,006 20	2,851 09	27,638 78	.....
33	Ottawa and New York.....	.....	739 00	23 00	.....
34	Pacific Great Eastern.....	.....	121 00	779 60	.....
35	Pere Marquette.....	35	4,806 00	.....	.....
36	Quebec Central.....	121 15	3,784 00	.....	.....
37	Quebec Railway Light and Power Company.....	25 55	706 00	.....	.....
38	Roberval and Saguenay.....	.....	1,926 75	.....	.....
39	St. Lawrence and Adirondack.....	.....	5,657 50	3 20	.....
40	Sydney and Louisburg.....	.....	4,171 00	263 80	.....
41	Temisquata.....	31 40	510 00	.....	.....
42	Teniskaming and Northern Ontario.....	594 80	8,712 00	202,463 90	.....
43	Thousand Islands.....	.....	80 00	926 30	.....
44	Toronto, Hamilton and Buffalo.....	76 20	11,335 00	.....	.....
45	Vancouver, Victoria and Eastern.....	414 12	1,929 00	1,313 20	.....
46	Wabash (in Canada).....	23 20	12,785 80	.....	.....
47	Total.....	73,811 80	707,893 56	6,124,459 77	1,041,143 56
48	Canadian National (Canadian and United States).....	34,740 00	417,339 51	5,254,798 12	281,558 16
49	Eastern Lines.....	2,775 70	66,033 55	632,795 66	28,018 36
50	Total.....	37,515 79	483,373 06	5,887,593 79	309,576 52

year ended December 31, 1930—*Concluded*l'année terminée le 31 décembre 1930—*fin*

Recettes accessoires— <i>fin</i>					Joint Facilities— Terminus communs		Total Operating Revenues — Total des recettes d'exploita- tion	Number— Numéro
Stock- yards — Parcs à bestiaux	Power — Force motrice	Rents of buildings and other property — Loyers de bâtiments et autres immeubles	Miscel- laneous — Divers	Total	Joint Facility Cr. — Terminus communs Av.	Joint Facility Dr. — Terminus communs Dt.		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
		3,103 37	101,377 16	112,113 03			1,799,794 27	1
			45,444 26	47,759 98			763,499 43	2
				1,084 43			81,036 86	3
			52 68	723 15			80,657 68	4
		691 00	2,657 51	3,968 03			169,627 43	5
			537 54	1,682 89			126,281 01	6
781 10		949 18	17,471 90	453,803 62			19,108,554 15	7
		219,676 08	1,198,635 07	8,834,058 71	658,118 79	49,294 53	184,848,027 55	8
		26,392 56	75,578 19	1,130,190 03		1,900 10	28,598,553 43	9
		276,068 65	1,274,263 26	9,964,248 77	658,118 79	51,194 63	213,446,581 00	10
		945,349 98	5,293,960 95	9,480,732 89	172,901 32	10,608 71	180,022,586 64	11
		35 00		65 00			17,034 04	12
		54 00	10 00	639 00			266,572 00	13
		519 30	303 74	914 74	24 80		47,036 56	14
			12,798 25	15,483 46			213,613 66	15
		16,200 24	15,066 14	51,263 97			1,920,006 66	16
		726 86		2,142 96			76,701 41	17
		4,004 00	18,558 50	26,703 15			1,315,782 00	18
		3,549 07		8,104 07			316,935 57	19
			242 37	702 37			111,895 25	20
		2,682 48	3,705 05	25,650 67			89,586 66	21
							2,130,772 15	22
							15,554 35	23
		1,252 16	6,951 65	17,695 24	300 84		113,083 72	24
		1,016 36	12,010 64	15,960 14			360,950 47	25
							1,611,794 16	26
			24 00	426 97			85,581 48	27
			744 45	5,336 17			676,333 43	28
			6,136 55	6,216 57			56,793 27	29
		3,297 45	303 00	4,338 40			56,438 64	30
	2,349 65	10,431 71	11,714 34	84,264 37			215,425 27	31
		5 06	105 77	1,736 80			2,253,730 27	32
		3,183 26	1,128 58	5,910 36			223,322 14	33
			1,333 66	6,773 22			480,070 75	34
		23,592 60	1,365 30	54,570 84			4,836,001 17	35
		21,203 12	8,115 16	32,675 22			2,466,249 06	36
		1,557 00	15 84	3,744 51			554,651 46	37
		95 92	1,479 41	7,492 81			350,097 21	38
			45,912 35	50,526 04			891,325 01	39
		2,359 27	2,019 76	5,280 37			1,492,225 01	40
		22,196 27	19,050 28	364,899 55		325 57	337,659 47	41
		540 00	4,345 10	5,969 32			4,954,983 20	42
		5,737 26	7,523 48	53,488 95			51,201 86	43
		4,588 78	15,826 30	35,616 46		12 70	3,266,915 66	44
			2,411 42	22,346 61	15,294 12		558,378 06	45
781 10	2,349 65	1,355,079 21	6,934,966 31	20,983,064 05	846,639 87	62,141 61	6,278,475 59	46
	3,362 70	298,865 10	1,297,481 60	9,343,996 19	675,433 51	54,971 67	454,231,650 23	47
		26,392 56	75,578 19	1,130,190 03		1,900 10	221,770,444 90	48
	3,362 70	325,257 66	1,373,059 79	10,474,186 22	675,433 51	56,871 77	28,598,553 45	49
							250,368,998 35	50

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.	\$	cts.		
1	Algoma Central and Hudson Bay	24,100	35	54,441	63		
2	Algoma Eastern	9,227	47	17,589	81		
3	Alma and Jonquiere	3,030	68	9,539	24		
4	Brandon, Saskatchewan and Hudson Bay	337	45	2,986	57		
5	British Yukon	24	92				
6	Canada and Gulf Terminal	1,050	00	7,430	98		
7	Canada Southern	133,779	44	177,910	87		7,562 41
8	Canadian National	2,910,738	13	4,329,118	21		57,124 26
9	Eastern Lines	552,000	98	740,546	55		2,098 56
10	Total	3,462,739	11	5,069,664	76		59,222 82
11	Canadian Pacific	1,277,240	76	3,532,672	93		38,339 63
12	Receivers of Central Vermont Rly. Co.	202	85	139	80		
13	Central Vermont Railway Inc.	1,748	22	3,590	71		
14	Crow's Nest Southern	40	69	1,782	20		
15	Cumberland	1,518	50	39	04		
16	Dominion Atlantic	13,867	62	55,209	44		
17	Eastern British Columbia	600	00	958	42		
18	Esquimalt and Nanaimo	16,452	57	34,760	94		
19	Essex Terminal	4,162	01	5,953	43		
20	Fredericton & Grand Lake Coal & Railway Company	1,428	85	1,389	66		
21	Greater Winnipeg Water District			8,764	81		
22	Kettle Valley	30,967	73	141,094	50		3,025 90
23	Maine Central	501	36	24	53		
24	Maritime Coal Railway and Power Company	2,596	15	9,400	38		
25	Midland Railway of Manitoba	4,833	24	1,737	70		
26	Montreal and Atlantic	10,935	59	50,667	91		
27	Morrissey, Fernie and Michel			3,953	68		
28	Napierville Junction	7,526	65	7,221	23		
29	Nelson and Fort Sheppard	263	67	2,673	68		
30	New Brunswick Coal and Railway Company	1,468	06	2,546	13		
31	Nipissing Central			15,964	64		
32	Northern Alberta	44,236	78	75,652	59		
33	Ottawa and New York	10,064	06	13,103	71		
34	Pacific Great Eastern	13,116	10	48,124	52		2 02
35	Pere Marquette	40,093	05	45,307	55		
36	Quebec Central	19,239	34	199,461	29		
37	Quebec Railway Light and Power Company	5,995	09	20,623	78		
38	Roberval and Saguenay	5,173	53	9,430	73		
39	St. Lawrence and Adirondack	12,510	39	19,472	82		
40	Sydney and Louisburg	3,582	05	24,475	99		
41	Temiscouata	4,321	69	52,083	23		
42	Temiskaming and Northern Ontario	31,612	91	133,785	81		
43	Thousand Islands	957	82	1,207	56		
44	Toronto, Hamilton and Buffalo	40,793	97	59,686	38		201 81
45	Vancouver, Victoria and Eastern	5,340	12	16,251	28		Cr. 3,938 01
46	Wabush (in Canada)						
47	Total	5,247,680	84	9,938,876	86		104,416 58
48	Canadian National (Canadian and United States)	3,388,897	11	4,709,244	41		46,742 34
49	Eastern Lines	552,000	98	740,546	55		2,098 56
50	Total	3,940,898	09	5,509,790	96		48,840 90

the year ended December 31, 1930

l'année terminée le 31 décembre 1930

Maintenance of Way and Structures—Continued							Number—Numéro
Entretien des voies et ouvrages—suite							
Bridges, Trestles and Culverts — Ponts viaducs et ponceaux	Elevated Structures — Constructions élevées	Ties — Traverses	Rails	Other Track Material — Autre matériel des voies ferrées	Ballast		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
42,850 98		96,027 73	5,744 57	19,514 26	Cr. 11,002 04	1	
10,589 04		41,883 58	292 17	13,953 01	2,208 00	2	
						3	
16,899 19		11,143 33	18 93	672 81		4	
1,363 12		5,421 15	158 94	271 36		5	
323 15		3,137 07	139 50	1,698 25	927 38	6	
272,806 67		282,041 50	317,656 54	259,582 15	1,137 24	7	
1,877,873 10		4,461,239 72	2,335,358 53	1,492,856 27	479,928 16	8	
209,192 70		1,562,765 07	722,257 46	436,913 42	50,761 47	9	
2,087,065 80		6,024,004 79	3,057,615 99	1,929,769 09	530,689 63	10	
1,317,007 98		2,374,676 14	509,370 22	1,148,936 48	584,726 33	11	
1,565 17				15 65		12	
9,759 81		13,271 10	353 13	1,562 98	144 06	13	
160 74		6,582 46	232 74	191 77		14	
843 16		9,750 00	2,643 54	722 37		15	
51,929 85		87,131 27	90,000 00	12,102 12	27,172 49	16	
361 92		1,940 50	208 28	91 08		17	
35,775 34		27,092 38	8,504 96	3,480 51	Cr. 1 73	18	
3,848 22		13,799 23	829 82	4,869 87	500 30	19	
2,005 22		6,076 53	563 69	265 75	Cr. 364 12	20	
457		28,008 72	49 77		1,439 95	21	
297,974 47		76,949 11	9,379 37	14,494 24	5,001 59	22	
		1,186 12		94 81		23	
444 50		5,275 38	33 00	483 75	180 69	24	
Cr. 2,921 27		5,157 27	21 02	199 33	35 29	25	
22,377 58		95,272 07	23,138 26	14,520 32	1,495 42	26	
		3,712 39		654 67		27	
29 46		9,816 86	3,694 87	5,198 09	1,058 24	28	
5,060 99		5,475 89	87 34	256 99		29	
2,372 76		10,295 64	18,458 02	4,615 98	351 34	30	
2,851 89		5,631 37	384 90	1,868 02		31	
39,768 86		126,278 61	169,867 99	46,428 67	42,332 39	32	
3,405 31		6,299 79	552 99	5,252 22	2,043 28	33	
10,928 44		55,118 49	1,037 08	2,790 50		34	
19,151 34		108,065 38	15,305 82	14,106 14	4,849 65	35	
9,769 93		37,542 34	11,000 00	5,444 54		36	
1,437 45		6,225 23	10 46	4,917 84	205 11	37	
810 50		7,403 44	Cr. 21 53	1,200 84	3,090 01	38	
2,653 94		24,354 12	23,689 14	18,100 41	1,937 75	39	
1,884 07		31,791 74	1,674 33	9,241 21	1,465 00	40	
9,590 61		20,848 77		2,491 53		41	
27,528 66		104,836 69	63,136 30	45,343 87	12,396 36	42	
62 00		701 92	6 16	468 53	39 06	43	
54,323 24		63,013 34	47,609 74	36,365 13	7,309 12	44	
44,315 37		49,964 57	3,895 00	6,202 25	294 60	45	
			7 61	19 49		46	
4,408,980 03		9,893,204 01	4,386,766 32	3,638,465 48	1,221,662 39	47	
2,126,728 88		5,370,987 20	2,735,074 22	1,862,427 81	534,746 81	48	
209,192 70		1,562,765 07	722,257 46	436,913 42	50,761 47	49	
2,335,921 58		6,933,752 27	3,457,331 68	2,299,341 23	585,508 28	50	

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 nivellement	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.....	159,404 52	475 40		1,104 07
2	Algoma Eastern.....	10,947 30	1,334 03		136 08
3	Alma and Jonquiere.....				
4	Brandon, Saskatchewan and Hudson Bay.....	13,199 15	617 41	1,060 86	740 64
5	British Yukon.....	17,253 02		155 59	10 44
6	Canada and Gulf Terminal.....			181 00	1,634 67
7	Canada Southern.....	569,501 45	9,913 27		20,401 21
8	Canadian National.....	8,982,396 23	347,306 36	123,421 78	349,857 21
9	Eastern Lines.....	1,906,135 79	53,044 16	8,734 35	75,936 51
10	Total.....	10,888,532 02	400,350 52	132,156 13	425,793 72
11	Canadian Pacific.....	7,656,319 04	300,207 96	61,116 10	267,655 80
12	Receivers of Central Vermont Rly. Co.....	1,045 47	71 19		13 92
13	Central Vermont Railway Inc.....	15,924 92	1,668 49	72 72	255 97
14	Crow's Nest Southern.....	7,550 91	207 40	129 76	45 10
15	Cumberland.....	20,258 88	11 10	44 95	534 79
16	Dominion Atlantic.....	97,775 79	7,373 11	26 00	6,123 96
17	Eastern British Columbia.....	4,628 61			24 80
18	Esquimalt and Nanaimo.....	75,195 04	2,003 79		1,133 67
19	Essex Terminal.....	9,533 32	959 51		4,306 99
20	Fredericton & Grand Lake Coal & Railway Company.....	10,639 45	17 28		234 32
21	Greater Winnipeg Water District.....	8,000 85	150 01		
22	Kettle Valley.....	158,144 43	5,991 92	2,005 84	1,530 94
23	Maine Central.....	1,950 87			
24	Maritime Coal Railway and Power Com- pany.....	2,346 24	1,195 38		85 20
25	Midland Railway of Manitoba.....	4,648 83		66 42	128 84
26	Montreal and Atlantic.....	96,987 36	4,700 92	500 19	16,093 11
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....	21,530 35	707 69	12 20	1,074 88
29	Nelson and Fort Sheppard.....	8,978 75	135 87	5 53	84 53
30	New Brunswick Coal and Railway Com- pany.....	15,800 39	368 67		235 04
31	Nipissing Central.....	28,416 92	54 01	23 36	261 01
32	Northern Alberta.....	254,875 60	6,244 71	369 52	3,692 33
33	Ottawa and New York.....	23,016 14	942 49	327 19	1,685 65
34	Pacific Great Eastern.....	76,217 36	1,962 48		640 17
35	Pere Marquette.....	80,487 70	7,866 63	45 42	9,325 03
36	Quebec Central.....	35,199 05	3,585 83	876 19	398 43
37	Quebec Railway Light and Power Com- pany.....			498 58	2,275 01
38	Roberval and Saguenay.....	15,790 01	737 56	182 58	453 11
39	St. Lawrence and Adirondack.....	39,132 00	1,349 65	7 10	2,656 78
40	Sydney and Louisburg.....	42,693 13	683 44	1,338 39	1,720 36
41	Temiscouata.....			235 05	872 68
42	Temiskaming and Northern Ontario.....	248,564 00	4,386 65		3,165 62
43	Thousand Islands.....	2,169 88	45 71		232 85
44	Toronto, Hamilton and Buffalo.....	127,977 43	3,974 49		12,165 42
45	Vancouver, Victoria and Eastern.....	51,100 62	2,691 99		5,333 26
46	Wabash (in Canada).....	7 88			
47	Total.....	20,907,753 71	772,986 56	201,496 67	794,310 43
48	Canadian National (Canadian and United States).....	10,322,123 70	412,320 14	126,657 91	556,101 39
49	Eastern Lines.....	1,906,135 79	53,044 16	8,734 35	75,936 51
50	Total.....	12,228,259 49	465,364 30	135,392 26	632,037 90

the year ended December 31, 1930—Continued

l'année terminée le 31 décembre 1930—suite

Maintenance of Way and Structures—Continued						Number— Numéro
Entretien des voies et ouvrages—suite						
Station and office Buildings Edifices de gares et de bureaux	Roadway Buildings Bâtiments le long de la voie	Water Stations Châteaux d'eau	Fuel Stations Dépôts de combustible	Shops and Engine-houses Ateliers et hangars à machines	Grain Elevators Élévateurs à grain	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
3,115 16	3,375 65	4,683 13	924 10	11,279 88		1
485 58	346 70	459 75	147 06	797 72		2
383 90						3
4,048 48	21 42	442 19	37 38	392 27		4
	5,865 66					5
	110 22			2,837 08		6
31,951 61	2,428 23	17,981 91	8,972 64	44,239 74		7
1,232,468 10	148,178 30	385,062 87	129,374 62	1,168,596 56	43 28	8
502,234 58	9,387 68	62,926 00	20,222 38	191,299 50	3,863 26	9
1,734,702 68	157,565 98	447,988 87	149,597 00	1,359,896 06	3,906 54	10
1,315,002 52	94,918 83	345,236 47	146,027 03	713,998 31	39,799 17	11
143 09		8 19				12
681 41	99 63	624 34				13
652 46	121 64	897 30				14
944 56		77 90	18 19	53 51		15
19,462 67	1,068 67	689 41	628 15	6,376 37		16
696 24	53 40	202 80		470 09		17
8,763 98	1,671 67	2,932 19	422 35	3,390 51		18
345 00				2,989 85		19
5,477 34			58			20
91 43		63 57				21
2,213 24	1,473 17	9,696 55	1,869 38	1,678 22		22
						23
141 89	26 34	Cr. 19 07	8 71	223 42		24
841 38	77 91	31 28	17 16	2,641 19		25
18,766 09	311 34	1,346 61	1,251 92	9,879 67		26
						27
6,418 77	409 94	638 30				28
118 94	18 45	168 12				29
1,133 19	50	10 97	40 63	147 26		30
342 03	206 31	283 84	4 85	109 00		31
9,306 63	2,401 22	15,984 74	256 62	9,027 57		32
4,527 37	389 18	675 18	88 48	6,086 23		33
1,529 11	796 65	1,982 27	588 22	1,029 39		34
11,042 20	1,450 67	2,704 50	163 24	10,549 70		35
3,214 10	6,696 04	669 61	803 52	1,339 21		36
						37
662 68	134 30	40 86	299 38	51 44		38
6,176 13	3,050 83	1,010 75	527 35	4,036 31		39
2,244 62	1,181 39	752 56	1,867 36	8,614 61		40
6,454 13						41
31,437 36	5,224 93	9,727 22	3,107 72	12,240 75		42
493 84				37 60		43
17,261 14	644 13	929 32	19,216 63	68,457 69		44
13,997 18	2,127 35	955 88	22 57	1,250 57		45
535 21						46
3,265,795 34	294,268 35	869,877 51	336,908 22	2,284,121 22	43,705 71	47
1,448,585 81	166,498 43	450,207 46	147,921 66	1,338,184 49	Cr. 2,996 69	48
502,234 58	9,387 68	62,926 00	20,222 38	191,299 50	3,863 26	49
1,950,820 39	175,886 11	513,133 46	168,144 04	1,529,483 99	866 57	50

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'emmagas- inage	Wharves and Docks — Quais et docks	Coal and Ore Wharves — Quais à houille et minéral	Gas- Producing Plants — Usines à gaz
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay			21,323 90	
2	Algoma Eastern			13,793 99	
3	Alma and Jonquiere				
4	Brandon, Saskatchewan and Hudson Bay				
5	British Yukon		899 52		
6	Canada and Gulf Terminal				
7	Canada Southern		57,381 55	3,742 86	
8	Canadian National		149,061 20		42 07
9	Eastern Lines				
10	Total		206,442 75	3,742 86	42 07
11	Canadian Pacific	2,100 82	81,226 81	17,362 00	
12	Receivers of Central Vermont Rly. Co.				
13	Central Vermont Railway Inc.				
14	Crow's Nest Southern				
15	Cumberland				
16	Dominion Atlantic		6,492 48		
17	Eastern British Columbia				
18	Esquimalt and Nanaimo		8,391 23		
19	Essex Terminal				
20	Fredericton & Grand Lake Coal & Rail- way Company				
21	Greater Winnipeg Water District				
22	Kettle Valley		1,170 42		
23	Maine Central				
24	Maritime Coal Railway and Power Com- pany				
25	Midland Railway of Manitoba				
26	Montreal and Atlantic				
27	Morrissey, Fernie and Michel				
28	Napierville Junction				
29	Nelson and Fort Sheppard				
30	New Brunswick Coal and Railway Com- pany				
31	Nipissing Central				
32	Northern Alberta				
33	Ottawa and New York				
34	Pacific Great Eastern		68 06		
35	Pere Marquette		3,890 61		
36	Quebec Central			669 60	
37	Quebec Railway Light and Power Com- pany				
38	Roberval and Saguenay				
39	St. Lawrence and Adirondack				
40	Sydney and Louisburg				
41	Teniscouata				
42	Teniskaming and Northern Ontario				
43	Thousand Islands		367 53		
44	Toronto, Hamilton and Buffalo		1,106 45	164 18	
45	Vancouver, Victoria and Eastern		2,360 33		
46	Wabash (in Canada)		4,527 32		
47	Total	2,100 82	316,943 51	57,056 53	42 07
48	Canadian National (Canadian and United States)		73,722 87	3,767 18	
49	Eastern Lines		149,061 20		42 07
50	Total		222,784 07	3,767 18	42 07

the year ended December 31, 1930—Continued

l'année terminée le 31 décembre 1930—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	No.— Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
10,383 83	404 11		158 87		4,212 77	1
1,468 77	1,290 67				579 86	2
						3
428 43	1,139 74				293 66	4
819 59						5
19 90						6
10,970 75	86,192 12	17,969 76	26 00	30 00	7,103 99	7
1,127,913 27	370,373 41	49,310 13	3,228 49	327 30	184,222 98	8
211,765 83	63,275 40	17,706 34		81 44	30,203 96	9
1,339,679 10	433,648 81	67,016 47	3,228 49	408 74	214,426 94	10
980,312 96	526,790 23		37,191 48		119,765 66	11
						12
155 57					210 78	13
152 39					39 77	14
589 96						15
710 38	2 54				2,597 14	16
177 88					218 99	17
37 28	3 67			55 22	1,395 81	18
	4,606 80		319 35		74 63	19
					324 03	20
9,364 10	706 66		397 75		2,385 48	21
						22
						23
163 09					146 44	24
336 08					106 68	25
4,330 51	6,442 72		922 41		2,089 31	26
			55 97			27
9,141 27	1,203 27				615 43	28
231 86					10 25	29
						30
		23 95			222 62	31
17,273 33	111 45				716 04	32
307 60	3,022 94	13 31			4,540 34	33
2,455 88					588 77	34
3,406 87	5,351 80	594 03	19 66		8,584 89	35
					4,348 30	36
					2,319 67	37
21 08	969 34	8,493 19	7,330 43			38
341 96	171 30	407 85	86 42	18 05	203 55	39
328 44	2,907 19			358 84	1,836 07	40
1,683 75	1,403 32					41
						42
9,937 92		472 66	9 77		8,479 32	43
						44
16,448 08	50,523 38		755 24		2,284 68	45
10,908 90	7,743 32	71 38			315 81	46
	201 17					47
2,432,587 51	1,134,836 55	95,062 60	50,501 84	870 85	391,037 68	48
						49
1,191,589 85	556,676 69	53,923 33	3,371 74	344 72	230,383 26	50
211,765 83	63,275 40	17,706 34		81 44	30,203 96	
1,403,355 68	619,952 09	71,629 67	3,371 74	426 16	260,587 22	

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 — Menus outils et fournitures	Removing Snow, Ice and Sand — Enlèvement de neige, glace et sable	Assessments for Public Improvements — Taxes pour améliorations publiques	Injuries to Persons — Blessures causées
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	4,363 28	20,314 04		3,766 26
2	Algoma Eastern.....	1,990 54	2,799 97		146 57
3	Alma and Jonquiere.....				
4	Brandon, Saskatchewan and Hudson Bay..	939 95	4,030 60		
5	British Yukon.....	1,243 06	8,789 88		
6	Canada and Gulf Terminal.....	461 49	2,267 38		
7	Canada Southern.....	18,164 76	34,841 81	2,044 71	14,538 36
8	Canadian National.....	425,857 92	1,210,202 08	68,213 89	336,428 74
9	Eastern Lines.....	76,168 40	386,942 94	1,202 05	66,066 48
10	Total.....	502,026 32	1,597,145 62	69,415 94	402,495 22
11	Canadian Pacific.....	248,533 70	952,270 66	31,750 05	207,184 88
12	Receivers of Central Vermont Rly. Co....	63 18	698 87		
13	Central Vermont Railway Inc.....	344 68	772 99		
14	Crow's Nest Southern.....	318 04	526 11		
15	Cumberland.....	284 56	2,348 19		
16	Dominion Atlantic.....	2,692 97	8,949 42		
17	Eastern British Columbia.....	416 23	705 51		
18	Esquimalt and Nanaimo.....	1,229 48	367 98	872 34	275 92
19	Essex Terminal.....	232 73	939 20		123 70
20	Fredericton & Grand Lake Coal & Railway Company.....	234 68	1,074 47		240 03
21	Greater Winnipeg Water District.....	56 54			
22	Kettle Valley.....	7,294 74	22,794 51		5,414 95
23	Maine Central.....				
24	Maritime Coal Railway and Power Co....	96 96	448 46		
25	Midland Railway of Manitoba.....	192 51	2,915 21	610 93	16 68
26	Montreal and Atlantic.....	2,918 79	10,756 48	84 09	2,193 38
27	Morrissey, Fernie and Michel.....		988 38		
28	Napierville Junction.....	1,445 09	1,238 06		407 13
29	Nelson and Fort Sheppard.....	308 20	2,427 47		
30	New Brunswick Coal and Railway Co....	600 46	904 46		226 04
31	Nipissing Central.....	1,083 21	6,444 46		61 49
32	Northern Alberta.....	9,301 86	10,779 10		2,020 70
33	Ottawa and New York.....	1,759 95	2,790 36		3,578 07
34	Pacific Great Eastern.....	5,346 20	3,246 84		8 26
35	Pere Marquette.....	3,861 79	5,331 40	632 96	1,554 60
36	Quebec Central.....	3,479 50	10,763 65		1,526 24
37	Quebec Railway Light and Power Co....	1,701 40	16,200 00		1,125 00
38	Roberval and Saguenay.....	596 47	6,749 05		8 02
39	St. Lawrence and Adirondack.....	2,680 70	3,504 45		283 66
40	Sydney and Louisburg.....	1,936 89	17,921 06		
41	Temiscouata.....	860 48	1,218 80		71 50
42	Temiskaming and Northern Ontario.....	14,578 25	47,217 02	58 33	5,564 44
43	Thousand Islands.....	187 69	549 88		68 26
44	Toronto, Hamilton and Buffalo.....	6,777 04	8,138 37		3,264 89
45	Vancouver, Victoria and Eastern.....	2,903 56	777 20	423 25	3 37
46	Wabash (in Canada).....				74 44
47	Total.....	853,507 93	2,822,947 97	105,892 60	656,242 06
48	Canadian National (Canadian and United States).....	523,066 12	1,319,347 20	74,490 06	426,900 81
49	Eastern Lines.....	76,168 40	386,942 94	1,202 05	66,066 48
50	Total.....	599,234 52	1,706,290 14	75,692 11	492,967 29

*This total includes \$106,852.98 depreciation—U.S. Lines only.—Dans ce total sont compris \$106,852.98 de dépréciation, lignes des E.-U. seulement.

the year ended December 31, 1930—Continued

l'année terminée le 31 décembre 1930—suite

Maintenance of Way and Structures—Concluded							No.—Numéro
Entretien des voies et ouvrages—fin							
Insurance Assurance	Stationery and Printing Papeterie et impression	Other Expenses Autres dépenses	Maintaining Joint Tracks, Yards and other Facilities—Dr. Entretien des voies et parcs communs—Dt.	Maintaining Joint Tracks, Yards and other Facilities—Cr. Entretien des voies et parcs communs—Av.	Total Maintenance of Way and Structures Total de l'entre- tien des voies et ouvrages		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
6,867 10	497 53	1,846 55	168 96		490,346 59	1	
2,525 31	118 20		2,253 83	1,832 24	134,948 43	2	
		9 58			12,963 40	3	
713 69		2 93		470 06	59,697 02	4	
	10 12				42,286 37	5	
					22,218 07	6	
4,817 49	4,453 47		6,984 14	153,606 88	2,212,400 36	7	
40,037 83	48,554 80	9,150 10	293,198 03	1,196,950 47	33,842,135 20	8	
12,880 75	15,151 81	4,306 91	40,073 07	85,157 96	8,100,091 11	9	
52,918 58	63,706 61	13,457 01	333,271 10	1,282,108 43	41,942,226 31	10	
	24,455 54	1,289 07	382,586 33	292,789 95	25,043,281 94	11	
16 45	6 88		100 00	195 04	3,895 67	12	
180 95	33 54		245 85	8,425 14	43,276 71	13	
94 01			4,681 44		24,406 93	14	
	125 18	5 00	6,430 67		40,733 20	15	
1,035 72					504,942 70	16	
**	129 27				12,790 47	17	
					234,326 37	18	
					58,393 96	19	
	6 88		736 54		30,351 18	20	
427 54		159 35	878 25		48,095 36	21	
2,902 63	444 25	119 29	4,816 68	67,771 96	753,590 10	22	
					3,757 69	23	
					23,276 94	24	
738 48	74 76		67,949 30		90,456 22	25	
**	111 36	11 00			398,104 41	26	
					9,365 09	27	
107 59	138 03	139 86	12,337 04		92,110 30	28	
189 42		8 58	1,913 68		28,418 21	29	
	92	5 00	100 00		59,904 08	30	
693 40			68 26		65,492 96	31	
4,893 11	2,070 85		8,010 10		905,725 67	32	
737 65		277 69	3,679 85	16 35	95,199 11	33	
5,307 90	364 13	20 11			241,271 07	34	
1,815 65	1,435 71	2,061 94	212,585 14	2,631 94	620,772 57	35	
1,458 24	487 00	34 00	21,835 12		377,812 44	36	
	56 17	465 85	1,517 05		80,068 06	37	
1,975 24	7 96	244 83			56,250 17	38	
971 29	4 54	290 78	33,791 27	826 40	206,796 30	39	
		261 88			158,417 75	40	
	50 87				99,099 34	41	
4,633 19	1,724 41	4,073 70	1,916 50	22,730 04	812,430 32	42	
		80 40			7,776 69	43	
1,133 58	727 13	169 38	12,433 98	95,877 29	567,978 07	44	
1,628 31		416 84	58,925 40	39,485 19	246,803 08	45	
44 68	5 74		1,067,706 25		1,073,129 79	46	
98,827 20	101,247 05	25,450 62	2,247,922 73	1,968,766 91	78,035,587 44	47	
77,181 93	58,303 56	14,076 81	632,857 49	1,369,743 14	*39,777,566 54	48	
12,880 75	15,151 81	4,306 91	40,073 07	85,157 96	8,100,091 11	49	
90,062 68	73,455 37	18,383 72	672,930 56	1,454,901 10	47,877,657 65	50	

**Included under General Expenses.—Compris pour Frais généraux.

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.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay...	10,029 84	5,611 81			111,555 73
2	Algoma Eastern.....	4,891 05	611 24			25,963 21
3	Alma and Jonquiere.....	1,880 04				2,378 72
4	Brandon, Sask. and Hudson Bay....	36 65				2,681 05
5	British Yukon.....	1,153 18	173 49			4,913 74
6	Canada and Gulf Terminal.....	1,050 00				2,096 07
7	Canada Southern.....	137,965 30	62,589 01	4,049 97	5,503 56	965,630 36
8	Canadian National.....	1,472,851 25	1,244,919 04	81,220 06	924 74	12,115,025 84
9	Eastern Lines.....	213,693 67	182,209 42	11,131 16		2,303,732 53
10	Total.....	1,686,544 92	1,427,128 46	92,351 22	924 74	14,418,758 37
11	Canadian Pacific.....	635,843 82	1,306,630 54			9,350,038 30
12	Receivers of Central Vermont Rly. Co.....	238 77	151 54			2,406 36
13	Central Vermont Railway Inc.....	2,053 39	707 35			19,755 02
14	Crow's Nest Southern.....	5 35				2,122 47
15	Cumberland.....	279 70				8,194 64
16	Dominion Atlantic.....	8,879 88	1,740 46	48 85		110,404 41
17	Eastern British Columbia.....	599 80	103 83			11,744 52
18	Esquimalt and Nanaimo.....	10,731 27	1,268 07			60,782 96
19	Essex Terminal.....	240 00				20,434 64
20	Fredericton & Grand Lake Coal & Railway Company.....					3,287 89
21	Greater Winnipeg Water District....		3,156 49			3,850 58
22	Kettle Valley.....	9,824 55	1,209 62			109,077 62
23	Maine Central.....	134 52	67 96			418 44
24	Maritime Coal Rly. and Power Co....	570 00	2,146 76			
25	Midland Railway of Manitoba.....	6,310 68	1,191 05	28 21		13,514 53
26	Montreal and Atlantic.....	7,470 32	11,258 58			136,175 57
27	Morrissey, Fernie and Michel.....		2,284 25			8,135 82
28	Napierville Junction.....	4,324 43	*			36,766 00
29	Nelson and Fort Sheppard.....	8 45				2,913 57
30	New Brunswick Coal and Rly. Co....		Cr. 29 42			1,022 83
31	Nipissing Central.....		10 10			341 22
32	Northern Alberta.....	9,826 20	9,588 04			89,999 58
33	Ottawa and New York.....	7,097 67	35 39			15,508 95
34	Pacific Great Eastern.....	7,893 22	1,568 32			30,397 48
35	Pere Marquette.....	43,439 95	8,746 20	3,301 63		301,243 97
36	Quebec Central.....	23,682 84	7,639 76			87,769 24
37	Quebec Rly. Light and Power Co....	3,878 83	66 16	12,199 11		849 81
38	Roberval and Saguenay.....	1,622 02	4 97		155 77	20,141 79
39	St. Lawrence and Adirondack.....	10,227 42	927 81			75,173 59
40	Sydney and Louisburg.....	2,926 03				121,430 66
41	Temiscouata.....	5,964 23	651 23			14,168 03
42	Temiskaming and Northern Ont....	28,393 26	8,971 14	2,148 06		306,283 99
43	Thousand Islands.....	7 75				
44	Toronto, Hamilton and Buffalo.....	26,804 17	14,022 54			209,412 97
45	Vancouver, Victoria and Eastern....	94 95				12,250 23
46	Wabash (in Canada).....	48,632 63	15,821 24			310,972 46
47	Total.....	2,751,557 11	2,896,053 99	114,127 05	6,584 07	27,030,968 08
48	Canadian National (Can. and U.S.)..	1,795,976 45	1,363,650 58	96,126 53	924 74	14,462,808 39
49	Eastern Lines.....	213,693 67	182,209 42	11,131 16		2,303,732 53
50	Total.....	2,009,670 12	1,545,860 00	107,257 69	924 74	16,766,540 92

the year ended Décembre 31, 1930—Continued

l'année terminée le 31 décembre 1930—suite

Maintenance of Equipment							Number—Numéro
Entretien du matériel							
Steam Locomotives Renewals	Other Locomotives Repairs	Other Locomotives Renewals	Freight-train Cars Repairs	Freight-train Cars Renewals	Passenger-train Cars Repairs	Passenger-train Cars Renewals	
Locomotives à vapeur—Renouvellement	Autres locomotives Réparations	Autres locomotives—Renouvellement	Wagons de marchandises—Réparations	Wagons de marchandises—Renouvellement	Wagons de voyageurs—Réparations	Wagons de voyageurs—Renouvellement	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
			123,369 18		15,957 45		1
			30,572 59		2,979 52		2
			1,396 43				3
			5,228 38				4
			2,317 96		2,438 56		5
					362 10		6
119,950 53	7,324 68	9,409 31	1,381,408 85	855,084 34	420,388 08	141,021 08	7
290,250 06	63,274 87	3,834 72	11,873,196 82	1,881,676 74	5,021,017 01	85,073 63	8
55,244 60			1,599,455 08	254,165 19	1,023,291 28	17,350 68	9
345,494 66	63,274 87	3,834 72	13,472,651 90	2,135,841 93	6,044,308 32	1,024,424 31	10
417,419 71			9,923,157 06	1,296,158 29	4,901,876 37	851,514 29	11
			939 95		1,276 08		12
			10,151 24		8,960 83		13
			8,992 15				14
			7,112 42		531 12		15
			43,437 42		43,405 15	955 00	16
			4,109 34		2,019 30		17
57,026 65			54,698 45	1,444 74	9,083 00	5,465 00	18
			15,166 79				19
			68 70		7 83		20
			3,488 13		27 32		21
			36,472 34		4,236 11		22
154 07			1,090 66	530 81	231 39	38 44	23
4,508 43			101 89		335 94		24
			6,203 39		7,481 93		25
			25,086 76	51,989 61	5,375 33	1,050 00	26
				3,985 65			27
			366 72		253 31		28
			4,442 31				29
			10 19		42 60		30
			1,492 14		903 67		31
1,854 48			22,910 38	8,376 77	32,583 27	5,518 15	32
			3,072 77		2,973 16		33
			12,815 81		11,262 72		34
			20,441 83		26,917 64		35
			105,449 55		36,054 09		36
	8,215 46		15,561 52		16,907 98		37
6,983 15			5,915 84	12,217 83	1,238 79	755 30	38
			8,867 32		9,374 19		39
			110,752 00		3,682 13		40
			10,992 53		4,319 36		41
46,531 46			158,558 60	21,602 43	110,775 96	25,703 84	42
2,542 51						391 78	43
29,217 96			190,501 64	55,283 91	35,074 07	18,951 59	44
			31,030 34		1,439 18		45
			417,548 82		18,682 96		46
1,031,684 21	78,815 01	13,244 03	26,277,952 35	4,442,516 31	11,783,766 81	1,153,788 78	47
290,774 21	63,274 87		13,869,010 47	1,876,304 37	5,332,344 41	80,590 43	48
55,244 60			1,599,455 08	254,165 19	1,023,291 28	17,350 68	49
346,018 81	63,274 87		15,468,465 55	2,130,469 56	6,355,635 69	97,941 11	50

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 — Moteurs de wagons— Répara- tions	Motor Equipment of Cars Renewals — Moteurs de wagons— Renou- vellement	Floating Equipment Repairs — Matériel flottant— Répara- tions	Floating Equipment Renewals — Matériel flottant— Renou- vellement	Work Equipment Repairs — Matériel servant aux travaux— Réparations
1	Algoma Central and Hudson Bay...			3,632 51		21,605 12
2	Algoma Eastern.....					1,392 74
3	Alma and Jonquiere.....					96 75
4	Brandon, Saskatchewan and Hudson Bay.....	111 23				28 20
5	British Yukon.....					2,367 86
6	Canada and Gulf Terminal.....					14,480 21
7	Canada Southern.....	166,105 34		59,060 89	1,664 84	1,158,809 67
8	Canadian National.....	42,229 47		143,931 67		218,697 06
9	Eastern Lines.....					
10	Total.....	208,334 81		202,992 56	1,664 84	1,377,506 73
11	Canadian Pacific.....	18,323 46		88,837 88		837,060 16
12	Receivers of Central Vermont Rly. Co.....					196 54
13	Central Vermont Railway Inc.....		26 13			1,465 63
14	Crow's Nest Southern.....	990 27				313 33
15	Cumberland.....					1,093 91
16	Dominion Atlantic.....					13,793 69
17	Eastern British Columbia.....					767 91
18	Esquimalt and Nanaimo.....					3,664 18
19	Essex Terminal.....					
20	Fredericton & Grand Lake Coal & Railway Company.....					149 83
21	Greater Winnipeg Water District....	1,251 22				126 49
22	Kettle Valley.....			1,610 54		19,401 47
23	Maine Central.....					5 90
24	Maritime Coal Railway and Power Company.....					210 66
25	Midland Railway of Manitoba.....					18 55
26	Montreal and Atlantic.....					
27	Morrissey, Fernie and Michel.....					591 16
28	Napierville Junction.....	1,540 27				106 07
29	Nelson and Fort Sheppard.....					
30	New Brunswick Coal and Railway Company.....					31 14
31	Nipissing Central.....					25,063 46
32	Northern Alberta.....	1,933 57				329 19
33	Ottawa and New York.....	599 06		3,434 62		3,754 51
34	Pacific Great Eastern.....			20,266 49		4,703 41
35	Pere Marquette.....					3,385 71
36	Quebec Central.....					
37	Quebec Railway Light and Power Company.....	16,590 97				537 68
38	Roberval and Saguenay.....	4,020 51	1,250 00			1,214 73
39	St. Lawrence and Adirondack.....					2,261 49
40	Sydney and Louisburg.....					
41	Temiscouata.....					
42	Temiskaming and Northern Ontario	1,871 46				27,635 79
43	Thousand Islands.....					
44	Toronto, Hamilton and Buffalo.....					20,253 31
45	Vancouver, Victoria and Eastern....	99 70				693 14
46	Wabash (in Canada).....			33,388 96		
47	Total.....	255,667 43	1,276 13	354,163 56	1,664 84	2,386,306 65
48	Canadian National (Canadian and United States).....	184,785 75		88,661 22	1,664 84	1,241,759 15
49	Eastern Lines.....	42,229 47		143,931 67		218,697 06
50	Total.....	227,015 22		232,592 89	1,664 84	1,460,456 21

**Included under General Expenses.

the year ended December 31, 1930—Continued
l'année terminée le 31 décembre 1930—suite

Maintenance of Equipment—Continued						Number—Numéro
Entretien du matériel—suite						
Work Equipment Renewals — Matériel servant aux travaux— Renouvellement	Miscellaneous Equipment Repairs — Matériel divers— Réparations	Miscellaneous Equipment Renewals — Matériel divers— Renouvelle- ment	Injuries to Persons — Blessures causées	Insurance — Assurance	Stationery and Printing — Impression et papeterie	
			2,052 70 15 17	44,161 43 1,485 91	446 61 44 51	1 2 3
				36 46		4
	5,037 55				30 55	5
8,369 71	513 94	1,528 01	3,594 63	22,815 03	6,313 67	6
67,492 28	19,651 74	298,000 21	300,314 08	44,751 21	37,064 47	7
12,741 05	2,876 91	42,278 93	43,964 23	10,566 73	5,411 51	8
80,233 33	22,528 65	340,279 14	344,278 31	55,317 94	42,475 98	9
140,710 09	7,526 48		160,936 65		27,762 99	10
			22 71 132 31	70 99 646 98 19 80	12 91 64 26	11 12 13
		Cr. 833 50				14
				808 38	10 55	15
2,712 12			324 82 9 00	**	233 06 5 61	16 17 18
	69 96			238 86		19
			807 08	1,941 08	252 83	20
3 71				26 44	7 51	21
	78 75					22
		62		143 12	381 55	23
1,086 19				**	242 79	24
			13 33	11 29 18 48	115 93	25 26 27
	10 40			8 00	29 22	28
4,637 66			2,211 38 52 82	2,076 78 48 12	280 00 12 10	29 30 31
	209 32			2,386 07	251 41	32
85 69	53 77		2,020 56 2,201 85	14,362 11 3,067 20	1,034 59 391 25	33 34 35
			1,125 00	88 00		36
1,570 75	6 71			360 32	1 58	37
			21 25		98 92	38
7,819 79						39
354 03			19 50		94 15	40
9,569 96			1,236 57	6,052 51	1,689 60	41
						42
5,380 68	3,572 36	882 00	1,983 72	1,197 31	1,035 14	43
				358 88		44
			3,479 05	Cr. 1,378 43	1,963 72	45
262,534 63	39,607 89	341,856 27	526,538 41	156,369 06	85,282 90	46
						47
66,986 70	317,577 52	2,391 88	341,338 29	170,437 50	48,134 08	48
12,741 05	44,814 40	341 44	43,964 23	10,566 73	5,411 51	49
79,727 75	362,391 92	2,733 32	385,302 52	181,004 23	53,545 59	50

**Compris pour Frais généraux.

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
		Autres dépenses	Entretien du matériel com- mun aux ter- minus—Dt.	Entretien du matériel com- mun aux ter- minus—Av.	Total de l'entretien du matériel
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....				338,422 38
2	Algoma Eastern.....				67,955 94
3	Alma and Jonquiere.....				5,751 94
4	Brandon, Saskatchewan and Hudson Bay.....				8,121 97
5	British Yukon.....				13,395 34
6	Canada and Gulf Terminal.....				8,545 72
7	Canada Southern.....	943 63	1,377 80	1,889 55	4,168,372 15
8	Canadian National.....	12,473 49	34,773 27	155,127 12	36,178,299 18
9	Eastern Lines.....	1,826 05	5,090 62	18,903 90	6,170,983 94
10	Total.....	14,299 54	39,863 89	174,031 02	42,349,283 12
11	Canadian Pacific.....	3,761 31	68,517 90	13,434 21	30,022,641 18
12	Receivers of Central Vermont Rly. Co.....	25 88	34 55		5,376 28
13	Central Vermont Railway Inc.....	214 51	398 62		44,576 27
14	Crow's Nest Southern.....				12,443 37
15	Cumberland.....	30 57			16,408 86
16	Dominion Atlantic.....		3,672 00		226,347 41
17	Eastern British Columbia.....	126 74			20,279 82
18	Esquimalt and Nanaimo.....				207,434 32
19	Essex Terminal.....				35,856 04
20	Fredericton & Grand Lake Coal & Rly. Co.....				3,514 31
21	Greater Winnipeg Water District.....	243 51			12,452 56
22	Kettle Valley.....	66 76			184,900 00
23	Maine Central.....				2,710 45
24	Maritime Coal Railway and Power Co.....	1,005 00			8,957 43
25	Midland Railway of Manitoba.....	162 55	1,101 60		36,519 23
26	Montreal and Atlantic.....				239,753 70
27	Morrissey, Fernie and Michel.....				14,405 72
28	Napierville Junction.....	1,134 03	49 43		43,626 29
29	Nelson and Fort Sheppard.....				9,029 51
30	New Brunswick Coal and Rly. Co.....				1,077 34
31	Nipissing Central.....				2,794 75
32	Northern Alberta.....				214,926 15
33	Ottawa and New York.....		516 96		31,580 70
34	Pacific Great Eastern.....	31 17			74,601 61
35	Pere Marquette.....	9,524 26	1,956 27	2,889 55	455,208 82
36	Quebec Central.....	9,731 00			279,372 49
37	Quebec Railway Light and Power Co.....	1,361 66	16,062 96	2,207 79	91,237 38
38	Roberval and Saguenay.....	10 96			57,471 02
39	St. Lawrence and Adirondack.....		8,462 76		115,414 75
40	Sydney and Louisburg.....	1,317 29			247,927 90
41	Temiscouata.....	12,905 71			49,469 69
42	Temiskaming and Northern Ontario.....	1,202 70		9,834 95	748,392 38
43	Thousand Islands.....	2 78			2,944 82
44	Toronto, Hamilton and Buffalo.....	7,712 39		10,322 58	610,963 18
45	Vancouver, Victoria and Eastern.....			251 12	45,715 30
46	Wabash (in Canada).....	224 43	164,439 22	26,676 72	987,098 34
47	Total.....	66,038 44	306,453 96	241,537 49	82,123,280 57
48	Canadian National (Can. and U.S.).....	18,874 70	70,661 45	194,560 78	*43,091,329 50
49	Eastern Lines.....	1,826 05	5,090 62	18,903 90	6,170,983 94
50	Total.....	20,700 75	75,752 07	213,464 68	49,262,313 44

*This total includes \$1,500,831.75 depreciation—U.S. Lines only.

*Dans ce total sont compris \$1,500,831.75 de dépréciation, lignes des E. U. seulement.

the year ended December 31, 1930—*Continued*l'année terminée le 31 décembre 1930—*suite*

Traffic Expenses — Dépenses du trafic						Number— Numéro
Superintendence Gestion	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.	
13,240 43	499 80	2,635 20	398 00			1
1,620 23		778 73	489 73			2
						3
						4
1,653 65	6,069 08	1,538 68				5
1,050 00		25 95				6
161,639 93	208,582 71	40,861 04	17,154 20	708 32	4,565 14	7
1,644,079 20	2,359,614 36	1,447,918 23	78,727 14		637,453 63	8
236,636 88	359,434 30	251,232 64	10,476 92		32,942 14	9
1,880,716 08	2,719,048 66	1,699,150 87	89,204 06		670,395 77	10
1,361,495 14	4,986,674 09	2,934,671 63	116,435 67		81,436 62	11
121 83	243 05	69 62	14 53			12
1,334 78	2,908 62	956 17	165 39			13
						14
		10 00	14 63			15
17,676 42	32,238 76	18,991 54	990 00			16
						17
3,600 00		165 89	50 00			18
		22 50	407 66			19
						20
903 08	98 22		269 48			21
179 27	67 51	73 27	21 04		18 19	22
						23
2,187 99	4,535 01	3,971 23	151 50	41 26	520 61	24
						25
12,102 74		60 00	506 00			26
						27
		22 50	41 26			28
		1 30	50 00			29
7,140 46	1,857 46	962 56	1,329 08		10,362 66	30
2,263 62	1,440 20		168 00			31
1,891 18	1,211 31	3,148 23	262 22			32
46,270 40	78,575 44	4,250 98	5,972 44		5,397 12	33
25,950 57	10,951 08	6,265 38	2,836 84			34
1,629 88	1,490 18	5,180 75	390 83			35
551 40		43 44	452 52			36
6,603 71	1,951 97				40 47	37
		1,189 69	715 96			38
5,211 21		243 00	398 00			39
14,372 91	3,504 70	5,983 23	1,478 00		30 00	40
		40 55	158 00			41
27,881 68	25,135 54	3,549 24	1,490 89			42
						43
98,816 05	106,394 68	10,027 85	7,138 51		7,158 09	44
						45
3,693,104 64	8,193,487 07	4,744,991 02	249,154 44	749 58	779,924 67	46
						47
1,977,636 54	2,819,895 94	1,621,284 79	100,074 65		661,754 08	48
236,636 88	359,434 30	251,232 64	10,476 92		32,942 14	49
						50
2,214,273 42	3,179,330 24	1,872,517 43	110,551 57		694,896 22	

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.	\$ cts.
1	Algoma Central and Hudson Bay.....	14 38	1,235 93		18,023 74
2	Algoma Eastern.....		313 89		3,202 58
3	Alma and Jonquiere.....				2,167 04
4	Brandon, Saskatchewan and Hudson Bay.....				
5	British Yukon.....		228 48		9,489 89
6	Canada and Gulf Terminal.....			108 00	1,183 95
7	Canada Southern.....	220 70	37,429 31		471,161 35
8	Canadian National.....	84 64	306,200 30	128,580 99	6,602,658 49
9	Eastern Lines.....	34 08	42,474 12	19,455 22	952,686 30
10	Total.....	118 72	348,674 42	148,036 21	7,555,344 79
11	Canadian Pacific.....		408,129 91	260,813 16	10,149,656 22
12	Receivers of Central Vermont Rly. Co....	18	57 35	10 56	517 12
13	Central Vermont Railway Inc.....	4 87	442 22	131 38	5,943 43
14	Crow's Nest Southern.....				
15	Cumberland.....				24 63
16	Dominion Atlantic.....		3,112 63		73,009 35
17	Eastern British Columbia.....		8 16		8 16
18	Esquimalt and Nanaimo.....		6 57		56 57
19	Essex Terminal.....		357 20		4,530 75
20	Fredericton & Grand Lake & Railway Co....		2 51		25 01
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....		52 92	11 92	1,335 62
23	Maine Central.....		43 58	3 32	406 18
24	Maritime Coal Railway and Power Co....				
25	Midland Railway of Manitoba.....	1 58	417 77	21 83	11,848 78
26	Montreal and Atlantic.....				
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....		827 62		13,496 36
29	Nelson and Fort Sheppard.....				
30	New Brunswick Coal and Railway Co....				63 76
31	Nipissing Central.....		126 51		177 81
32	Northern Alberta.....	16 88	4,065 56		25,734 60
33	Ottawa and New York.....		66 97		3,938 79
34	Pacific Great Eastern.....	19 75	143 11	13 35	6,689 15
35	Perc Marquette.....	71 99	17,149 48	3,033 85	160,721 70
36	Quebec Central.....		5,282 49	322 71	51,709 07
37	Quebec Railway Light and Power Co....	1 35	555 41	337 43	9,594 83
38	Roberval and Saguenay.....		278 24		1,325 60
39	St. Lawrence and Adirondack.....		177 68		8,773 83
40	Sydney and Louisburg.....				1,905 65
41	Temiscouata.....		1,570 50		7,422 71
42	Temiskaming and Northern Ontario.....		2,714 02		28,082 86
43	Thousand Islands.....		7 15		205 70
44	Toronto, Hamilton and Buffalo.....	24 15	2,893 09		60,974 59
45	Vancouver, Victoria and Eastern.....				
46	Wabash (in Canada).....	179 05	24,174 68	86 61	253,975 52
47	Total.....	673 60	860,545 36	412,930 33	18,942,727 75
48	Canadian National (Can. and U.S.).....	219 71	378,900 06	153,200 39	7,712,966 16
49	Eastern Lines.....	34 08	42,474 12	19,455 22	952,686 30
50	Total.....	253 79	421,374 18	172,655 61	8,665,652 46

*Not distributed.

*Pas distribué.

the year ended December 31, 1930—Continued

l'année terminée le 31 décembre 1930—suite

Transportation Expenses—Rail Line							Number—Numéro
Dépenses des transports par rail							
Superintendence	Despatching Trains	Station Employees	Weighing Inspection and Demurrage Bureaus	Coal and Ore Wharves	Station Supplies and Expenses		
Gestion	Mise en mouvement des trains	Employés de gares	Bureaux d'inspection, de pes ge et de surestaries	Quais à houille et minéral	Fournitures et dépenses des stations		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
29,084 32	12,623 69	41,980 50	498 34	34,462 10	4,763 51	1	
7,311 93	6,459 24	11,979 13	192 74	21,031 01	987 62	2	
770 04		11,934 44				3	
210 75		20,216 66			2,261 30	4	
2,451 86	1,188 28	13,554 59			1,224 80	5	
1,050 00		5,827 71			577 80	6	
182,080 39	33,489 75	284,803 91	1,353 34		23,539 93	7	
2,889,030 44	1,165,970 15	11,380,042 03	40,210 65		943,083 37	8	
586,449 83	209,159 46	2,514,102 54	6,301 76		261,037 20	9	
3,475,510 27	1,375,129 61	13,894,144 57	46,512 41		1,204,120 57	10	
2,354,570 29	1,146,117 55	11,096,148 95	32,736 27		885,795 64	11	
535 78	240 75	1,058 93	54		130 28	12	
5,032 51	2,252 70	13,118 00	5 89		1,130 22	13	
200 54		1,618 59			435 04	14	
1,504 77	1,443 79	13,267 80			643 10	15	
10,073 99	15,876 96	171,784 41	593 07		21,260 85	16	
600 00		1,325 00	83 84		92 44	17	
14,886 84	22,852 48	72,072 26	368 23		4,897 23	18	
3,600 00		14,118 60	491 74		2,660 79	19	
		3,092 90			277 06	20	
3,420 00		6,284 43				21	
10,948 34	19,400 35	50,942 73	114 24		3,300 00	22	
324 73	333 04		2 07			23	
1,673 75		3,083 85			173 31	24	
5,458 56		32,596 70			8,162 40	25	
23,382 25	12,742 23	212,700 08	39 96		17,815 80	26	
3,367 50		3,142 50				27	
11,510 50	1,896 48	13,440 61	60 00		3,425 94	28	
195 86		6,904 68			336 74	29	
		3,423 50			325 38	30	
		33,724 60			3,897 39	31	
35,305 77	13,841 27	126,125 23	272 52		10,374 06	32	
8,118 58	3,038 33	33,308 52	165 46		2,102 96	33	
6,378 14	8,695 93	26,422 46	25 95		4,004 39	34	
81,179 33	20,954 47	122,503 71	1,152 50		11,310 72	35	
40,619 70	18,485 72	207,162 14	1,549 13		16,560 88	36	
1,845 21	5,993 29	44,571 42	200 96		8,979 23	37	
2,269 77	5,820 32	20,939 02	5 85		1,771 40	38	
11,595 33	2,457 93	48,478 33	151 61		3,293 16	39	
8,224 81	18,097 65	44,553 28	691 20		2,956 49	40	
5,564 80	4,587 55	21,722 18	441 83		2,298 92	41	
27,770 49	26,544 27	306,167 12	1,132 69		34,120 20	42	
643.25		15,515 11	79 36		1,863 98	43	
62,020 44	16,556 68	220,203 65	1,343 71		15,845 09	44	
2,698 26		109,994 02			12,214 60	45	
66,158 77		37,228 73	9,060 51		3,560 30	46	
6,510,148 44	2,797,120 31	27,423,185 55	99,325 96	55,493 11	2,323,491 52	47	
3,515,073 38	1,299,436 80	14,549,370 44	78,163 26	42 18	1,148,586 72	48	
586,449 83	209,159 46	2,514,102 54	6,301 76		261,037 20	49	
4,101,523 21	1,508,596 26	17,063,472 98	84,465 02	42 18	1,409,623 92	50	

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— <i>Continued</i> — Dépenses des transports par rail— <i>suite</i>			
		Yardmasters and Yard Clerks — Chefs de parcs et leurs commis	Yard Conductors and Brukemen — Conducteurs et serre-freins de parcs	Yard Switch and Signal Tenders — Aiguilleurs et signaleurs des parcs	Yard Enginemen — Mécaniciens des parcs
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	7,410 75	11,843 61	1,685 48	7,655 20
2	Algoma Eastern.....				
3	Alma and Jonquiere.....				
4	Brandon, Sask. and Hudson Bay.....				
5	British Yukon.....		439 86		391 88
6	Canada and Gulf Terminal.....				
7	Canada Southern.....	163,364 50	399,560 50	63,513 80	201,132 29
8	Canadian National.....	2,021,909 08	3,447,250 10	508,564 13	2,571,618 61
9	Eastern Lines.....	181,401 54	577,128 59	97,193 24	397,481 47
10	Total.....	2,203,310 62	4,024,378 69	605,757 37	2,969,100 08
11	Canadian Pacific.....	1,064,359 16	3,442,909 51	258,918 13	2,302,294 89
12	Receivers of Central Vermont Rly. Co.....				
13	Central Vermont Railway Inc.....				
14	Crow's Nest Southern.....				
15	Cumberland.....		6,397 31		4,957 35
16	Dominion Atlantic.....	20,249 13		611 78	17,428 50
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....		14,750 97	504 96	10,982 16
19	Essex Terminal.....	5,880 00			
20	Fredericton & Grand Lake Coal & Rly. Co.....		2,706 44		2,599 44
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....		8,519 27		6,996 97
23	Maine Central.....				
24	Maritime Coal Railway and Power Co.....				
25	Midland Railway of Manitoba.....	1,635 37	8,639 72		6,246 81
26	Montreal and Atlantic.....	21,568 43	31,930 14	2,480 80	22,050 38
27	Morrissey, Fernie and Michel.....			1,227 87	
28	Napierville Junction.....				
29	Nelson and Fort Sheppard.....				
30	New Brunswick Coal and Railway Co.....				
31	Nipissing Central.....				
32	Northern Alberta.....	450 00	12,315 50	449 08	8,203 04
33	Ottawa and New York.....				
34	Pacific Great Eastern.....				
35	Pere Marquette.....	21,366 34	56,292 27	1,595 75	41,168 56
36	Quebec Central.....	6,408 90	12,329 20		9,152 35
37	Quebec Railway Light and Power Co.....	1,797 32	4,516 47	5,428 73	
38	Roberval and Saguenay.....		9,252 86		7,423 83
39	St. Lawrence and Adirondack.....				
40	Sydney and Louisburg.....	7,114 48	51,885 36		46,717 39
41	Temiscouata.....				
42	Temiskaming and Northern Ontario.....	52,324 76	63,818 67	4,095 93	41,606 36
43	Thousand Islands.....				
44	Toronto, Hamilton and Buffalo.....	29,705 31	77,590 18	7,671 71	56,754 87
45	Vancouver, Victoria and Eastern.....	3,945 70	21,963 00	1,096 65	16,397 93
46	Wabash (in Canada).....		2,551 65		1,905 44
47	Total.....	3,610,890 77	8,264,591 18	955,038 04	5,841,165 72
48	Canadian National (Can. and U.S.).....	2,760,229 13	4,549,730 95	602,233 21	3,324,003 80
49	Eastern Lines.....	181,401 54	577,128 59	97,193 24	397,481 47
50	Total.....	2,941,630 67	5,126 859 54	699,426 45	3,721,485 27

the year ended December 31, 1930—Continued

l'année terminée le 31 décembre 1930—suite

Transportation Expenses—Rail Line—Continued						Number—Numéro
Dépenses des transports par rail—suite						
Yard Motormen — Wattmen des pares	Fuel for Yard Locomotives — Combustible pour locomotives des pares	Yard Switching Power Produced — Production de force motrice pour manœuvre	Yard Switching Power Purchased — Achat de force motrice pour manœuvre	Water for Yard Locomotives — Eau pour locomotives des pares	Lubricants for Yard Locomotives — Huile pour locomotives des pares	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
	9,921 55			213 71	176 90	1
						2
						3
	374 78				5 41	4
						5
						6
28,702 19	211,967 20	23,950 68		4,245 79	2,854 61	7
35,309 86	2,907,853 38	9,232 73	59,402 26	144,608 75	33,119 15	8
	458,733 87			12,909 84	3,296 67	9
35,309 86	3,366,587 25	9,232 73	59,402 26	157,518 59	36,415 82	10
	2,149,897 72			95,770 57	18,494 49	11
						12
						13
						14
	10,177 50				159 14	15
	16,516 88			474 65	356 48	16
						17
	6,972 30			81 22	129 25	18
						19
	3,140 57				43 24	20
						21
	7,262 64			232 15	83 25	22
						23
						24
	9,360 18			296 48	93 34	25
	22,496 75			295 21	241 75	26
						27
						28
						29
						30
						31
	10,235 09			354 09	285 31	32
	41 04					33
						34
	34,910 90			2,938 95	365 02	35
	11,820 00			308 42	243 32	36
				Cr. 37 00		37
672 38	16,088 68		2,511 84	341 19	164 78	38
						39
	64,343 78			992 56	1,655 42	40
						41
	50,910 02			2,023 28	385 57	42
						43
	53,604 01			3,425 36	896 12	44
	14,128 48			1,240 01	114 72	45
	2,037 59			175 17	75 65	46
64,684 43	6,072,794 91	33,183 41	61,914 10	270,890 40	63,239 59	47
35,309 86	3,529,419 56	9,232 73	59,402 26	176,750 98	43,296 79	48
	458,733 87			12,909 84	3,296 67	49
35,309 86	3,988,153 43	9,232 73	59,402 26	189,660 82	46,593 46	50

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			
		Other Supplies for Yard Locomotives	Enginehouse Expenses Yard	Yard Supplies and Expenses	Operating Joint Yards and Terminals Dr.
		Autres fournitures pour locomotives des parcs	Dépenses des remises à locomotives des parcs	Fournitures et dépenses des parcs	Exploitations des parcs communs et terminus, Dr.
		\$ cts.	\$ c's.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	84 0.	8,304 20	651 86	19,488 57
2	Algoma Eastern.....				3,816 59
3	Alma and Jonquière.....				
4	Brandon, Saskatchewan and Hudson Bay.....				
5	British Yukon.....	3 71			
6	Canada and Gulf Terminal.....				
7	Canada Southern.....	1,780 60	49,443 88	13,292 73	2,935 47
8	Canadian National.....	21,329 32	1,122,638 88	85,891 39	1,116,931 12
9	Eastern Lines.....	2,814 30	184,131 93	20,682 51	10,515 18
10	Total.....	24,143 62	1,306,770 81	106,573 90	1,127,446 30
11	Canadian Pacific.....	15,251 10	406,424 31	84,975 21	972,734 36
12	Receivers of Central Vermont Rly. Co.....				164 86
13	Central Vermont Railway Inc.....				2,246 41
14	Crow's Nest Southern.....				
15	Cumberland.....	110 63	4,080 18	65 56	
16	Dominion Atlantic.....	202 41	3,119 91	800 92	57,079 44
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....	43 71	2,233 10	98 48	
19	Essex Terminal.....			62 39	
20	Fredericton & Grand Lake Coal & Railway Company.....	19 09	605 95		
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....	67 56	1,805 96	167 74	5,945 36
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....				
25	Midland Railway of Manitoba.....	27 90	4,458 74	185 97	4,406 40
26	Montreal and Atlantic.....	186 53	4,364 54	861 79	
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....				3,454 20
29	Nelson and Fort Sheppard.....				4,621 79
30	New Brunswick Coal and Railway Company.....				1,467 82
31	Nipissing Central.....				
32	Northern Alberta.....	116 77	4,045 87	200 25	21,144 47
33	Ottawa and New York.....		16 77	5 28	8,563 65
34	Pacific Great Eastern.....				
35	Pere Marquette.....	15 44	15,035 07	835 64	101,428 36
36	Quebec Central.....	27 15	5,152 77		122,065 59
37	Quebec Railway Light and Power Company.....			1,876 63	
38	Roberval and Saguenay.....	99 84	6,323 16	260 69	
39	St. Lawrence and Adirondack.....				161,625 81
40	Sydney and Louisburg.....	3,648 05	28,949 40	1,779 07	
41	Temiscouata.....				
42	Temiskaming and Northern Ontario.....	353 18	26,612 89	1,420 60	2,543 00
43	Thousand Islands.....				
44	Toronto, Hamilton and Buffalo.....	1,369 72	19,506 67	2,127 58	14,513 91
45	Vancouver, Victoria and Eastern.....	86 07	2,523 48	283 60	40 00
46	Wabash (in Canada).....	32 56	1,666 78		748,726 77
47	Total.....	47,669 71	1,901,444 44	216,525 95	3,386,459 13
48	Canadian National (Canadian and United States).....	31,613 95	1,440,053 92	113,502 55	1,493,805 18
49	Eastern Lines.....	2,814 30	184,131 93	20,682 51	10,515 18
50	Total.....	34,428 25	1,624,185 85	134,185 06	1,504,320 36

the year ended December 31, 1930—Continued

l'année terminée le 31 décembre 1930—suite

Transportation Expenses—Rail Line—Continued						Numéro Number
Dépenses des transports par rail—suite						
Operating Joint Yards and Terminals Cr. — Exploitations des pares communs et terminus Av.	Train Enginem — Mécaniciens de locomotives routières	Train Motormen — Mécaniciens de trains locomotives	Fuel for Train Locomotives — Combustible pour motrice de route	Train Power Produced — Production de force motrice de route	Train Power Purchased — Achat de force automoteurs de route	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
	84,782 29		144,368 87			1
31 68	24,902 77		35,382 84			2
	11,374 87		13,870 08			3
	12,738 57	403 80	11,884 02			4
	4,908 10		8,579 51			5
	2,371 40		9,278 19			6
39,232 19	572,598 84	6,514 41	1,136,897 98	3,998 80		7
853,953 78	7,556,308 84	92,781 34	12,165,390 91	11,922 99	34,844 78	8
147,800 56	1,527,092 43	24,423 16	3,055,688 94		8,807 89	9
1,001,754 34	9,083,401 27	117,204 50	15,221,079 85	11,922 99	43,652 67	10
604,231 97	8,020,651 53	11,061 43	12,138,695 92		8,415 95	11
	1,533 20		2,567 41			12
	14,701 54		23,425 70			13
	8,253 85	1,600 15	9,693 24			14
	5,047 83		10,177 50			15
	120,636 33		149,172 82			16
	4,729 70		10,285 16			17
	75,639 91		78,793 79			18
	15,539 30		20,467 00			19
	5,497 93		7,370 43			20
		141 30	10,362 53			21
7,557 49	110,050 10		217,590 28			22
	2,712 26		1,969 68			23
	6,394 13		14,866 89			24
	23,923 64		37,647 86			25
	139,793 38		181,071 66			26
	10,365 67		7,524 04			27
	23,704 51		53,449 91			28
	6,069 40	2,026 80	5,301 29			29
	4,116 08		4,037 29			30
	22,361 76		24,765 33			31
	94,483 72		170,802 13			32
533 46	14,867 31	1,893 12	31,376 89			33
	23,108 39		27,255 85			34
7,811 31	180,295 26		263,622 09			35
	145,257 70		257,523 91			36
	1,064 12	30,629 25	2,118 48	5,151 00	41,250 00	37
	5,317 11	958 63	16,245 43		3,494 62	38
	47,241 86		106,481 91			39
	62,823 11		61,769 45			40
	19,962 45		36,208 87			41
126,615 21	237,278 36		395,915 54			42
	7,131 07		5,935 07			43
215,146 47	60,108 72	4,256 48	104,428 32			44
	24,902 34	704 45	28,321 99			45
83,837 04	224,943 77		326,911 22			46
2,086,801 16	19,567,685 45	177,394 32	31,425,544 22	21,072 79	96,813 24	47
1,378,438 46	8,927,687 55	117,350 18	14,141,186 92	11,922 99	34,844 78	48
147,800 56	1,527,092 43	24,423 16	3,055,688 94		8,807 89	49
1,526,239 02	10,454,779 98	141,773 34	17,196,875 86	11,922 99	43,652 67	50

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
		Eau pour locomotives de trains	Lubrifiants pour locomotives de trains	Autres fourni- tures pour locomotives de trains	Dépenses des remises à locomotives de trains
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	11,066 97	3,418 29	1,778 36	30,335 25
2	Algoma Eastern.....	2,114 03	753 88	218 64	7,857 48
3	Alma and Jonquiere.....			2,513 17	
4	Brandon, Saskatchewan and Hudson Bay..	286 95	138 63	80 06	4,669 27
5	British Yukon.....	394 83	155 66	37 55	2,945 54
6	Canada and Gulf Terminal.....	301 71		189 75	1,091 88
7	Canada Southern.....	65,898 98	22,674 72	7,173 17	99,647 40
8	Canadian National.....	834,971 60	231,655 96	129,755 21	2,824,540 85
9	Eastern Lines.....	107,667 02	42,677 94	29,928 92	648,658 68
10	Total.....	942,638 62	274,333 90	159,684 13	3,473,199 53
11	Canadian Pacific.....	717,461 56	179,824 57	114,184 54	2,718,794 12
12	Receivers of Central Vermont Rly. Co....	89 03	45 78	13 91	814 39
13	Central Vermont Railway Inc.....	865 38	348 90	198 34	6,677 34
14	Crow's Nest Southern.....	504 20	79 94	131 58	3,344 98
15	Cumberland.....	32 25	171 28	116 05	4,152 08
16	Dominion Atlantic.....	6,703 39	3,261 18	2,686 11	41,867 21
17	Eastern British Columbia.....	863 76	985 37	369 58	1,479 00
18	Esquimalt and Nanaimo.....	2,658 03	1,275 50	1,717 08	24,199 12
19	Essex Terminal.....	1,228 62	668 28		5,482 28
20	Fredericton & Grand Lake Coal & Rly. Co.	4 00	43 25	12 30	1,420 57
21	Greater Winnipeg Water District.....		670 36		
22	Kettle Valley.....	5,751 85	2,121 19	1,655 29	25,316 35
23	Maine Central.....	92 89	29 97	30 13	735 03
24	Maritime Coal Railway and Power Co....	624 77	292 82	88 47	1,828 76
25	Midland Railway of Manitoba.....	4,064 60	590 28	275 57	6,453 31
26	Montreal and Atlantic.....	5,976 56	2,245 63	1,711 47	40,374 84
27	Morrissey, Fernie and Michel.....	246 00		1,140 57	2,286 51
28	Napierville Junction.....	2,573 30	788 25	599 71	14,695 16
29	Nelson and Fort Sheppard.....	100 38	45 79	67 59	1,874 26
30	New Brunswick Coal and Rly. Co.....	540 20	82 88	1 15	783 52
31	Nipissing Central.....	1,784 00	232 25	168 72	9,434 48
32	Northern Alberta.....	28,672 25	4,264 31	1,555 01	35,351 36
33	Ottawa and New York.....	903 70	28 45	44 64	5,742 73
34	Pacific Great Eastern.....	3,355 18	442 85	187 92	14,749 97
35	Pere Marquette.....	21,331 36	3,414 57	2,277 97	49,780 25
36	Quebec Central.....	4,612 84	4,623 24	516 11	64,993 55
37	Quebec Railway Light and Power Co....	206 63	1 01	5 46	699 26
38	Roberval and Saguenay.....	341 97	226 96	135 48	5,915 23
39	St. Lawrence and Adirondack.....	2,425 20	1,194 09	605 20	22,525 83
40	Sydney and Louisburg.....	1,407 82	1,573 94	3,129 07	27,842 18
41	Temiscouata.....	1,442 43	358 60	243 92	
42	Temiskaming and Northern Ontario.....	28,594 12	5,748 38	4,258 30	81,282 22
43	Thousand Islands.....	50 00	177 22	50 78	253 88
44	Toronto, Hamilton and Buffalo.....	11,063 87	2,774 13	3,951 82	70,839 90
45	Vancouver, Victoria and Eastern.....	1,009 76	224 33	287 86	8,498 93
46	Wabash (in Canada).....	29,407 11	8,969 05	5,465 41	82,536 35
47	Total.....	1,910,291 10	529,299 68	319,557 94	7,002,771 30
48	Canadian National (Can. and U.S.).....	937,222 11	268,669 74	151,588 73	3,306,575 88
49	Eastern Lines.....	107,667 02	42,677 94	29,928 92	648,658 68
50	Total.....	1,044,889 13	311,347 68	181,517 65	3,955,234 56

the year ended December 31, 1930—*Continued*l'année terminée le 31 décembre 1930—*suite*

Transportation Expenses—Rail Line—Continued						Numéro
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'enclanche- ment	Crossing Protection Protection des passages à niveau	Drawbridge Operation Fonctionne- ment des ponts mobiles	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
102,380 79	26,635 66			1,813 79		1
28,050 82	8,797 13		130 89		1,034 74	2
						3
14,569 59	5,397 68		2,934 17			4
5,577 64	969 22					5
7,906 30	11,253 30					6
633,840 06	393,362 66		102,189 07	32,098 65	4,236 34	7
8,347,948 59	4,632,870 09	1,048,709 33	345,113 40	441,107 40	92,446 80	8
1,824,322 79	655,160 95	243,091 85	16,259 75	42,976 22	5,533 64	9
10,172,271 38	5,288,031 04	1,291,801 18	361,373 15	484,083 62	97,980 44	10
8,268,805 02	3,441,553 33	1,982,979 12	303,717 61	140,950 30	31,559 69	11
1,777 86	1,020 72				158 99	12
17,031 20	10,263 60		1,321 41		1,880 11	13
12,015 67	3,632 55					14
6,654 36	3,524 37					15
123,132 11	77,475 78	8,067 41		1,673 90	3,761 74	16
6,620 45	439 07					17
83,603 32	9,487 43		738 36	1,025 43	2,083 25	18
21,807 50	13 90		4,508 99			19
6,328 34	1,333 14					20
7,674 83						21
104,337 71	24,030 04	9,968 78	4,761 44			22
3,590 32	440 93					23
5,436 44	75 34					24
29,682 85	7,929 83	698 94				25
121,819 55	18,845 57		3,040 64	3,760 88		26
13,143 65	104 05					27
25,601 98	5,055 97		556 61			28
9,902 17	3,767 00					29
5,345 75	99 57				312 00	30
23,450 73	4,618 41					31
108,285 38	49,472 96	10,773 91	108 30			32
21,657 46	7,776 30		639 12		1,188 07	33
28,753 21	7,642 18	2,622 64				34
212,849 42	41,826 09		9,672 40	1,165 43	3,077 17	35
155,713 95	32,678 07					36
41,312 96	11,447 38				1,044 34	37
8,890 28	2,963 62		99 10			38
56,447 06	14,443 54		4 89	5 79		39
79,318 09	31,947 71			745 13		40
22,911 48	2,399 33					41
265,346 04	83,569 29			891 79		42
3,360 00	337 56					43
81,488 31	60,371 33		27,325 72	34,837 13		44
34,411 54	10,250 84		7,366 44	136 57	620 75	45
251,434 92	143,031 35					46
21,234,538 49	9,848,315 74	3,306,911 98	830,488 31	703,188 41	148,937 63	47
9,982,118 44	5,341,199 13	1,048,709 33	611,323 86	634,193 97	113,395 62	48
1,824,322 79	655,160 95	243,091 85	16,259 75	42,976 22	5,533 64	49
11,806,441 23	5,996,300 08	1,291,801 18	627,583 61	677,170 19	118,929 26	50

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 — Exploitation des lignes télé- graphiques et téléphoniques	Operating Floating Equipment — Exploitation du matériel flottant	Express Service — Service des messageries	Stationery and Printing — Impression et papeterie
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....				3,765 43
2	Algoma Eastern.....				1,827 04
3	Alma and Jonquiere.....				
4	Brandon, Saskatchewan and Hudson Bay.....	22 64			
5	British Yukon.....	910 08			369 08
6	Canada and Gulf Terminal.....			1,625 43	646 09
7	Canada Southern.....	52,656 23			27,773 54
8	Canadian National.....	4,014,590 76	344,557 27	5,447,798 52	393,601 15
9	Eastern Lines.....	602,345 79	413,121 61	791,298 02	70,184 39
10	Total.....	4,676,936 55	757,678 88	6,239,096 54	463,785 54
11	Canadian Pacific.....	404,009 72			411,691 63
12	Receivers of Central Vermont Rly. Co.....				234 68
13	Central Vermont Railway Inc.....				1,260 62
14	Crow's Nest Southern.....	9 30			
15	Cumberland.....				163 67
16	Dominion Atlantic.....	45 82			8,444 60
17	Eastern British Columbia.....	1 39			94 41
18	Esquimalt and Nanaimo.....	92 00			4,004 48
19	Essex Terminal.....				167 74
20	Fredericton & Grand Lake Coal & Ry. Co.....				200 37
21	Greater Winnipeg Water District.....	198 04			544 70
22	Kettle Valley.....	901 23	6,321 72		3,016 66
23	Maine Central.....				80 35
24	Maritime Coal Railway and Power Co.....	39 00			107 84
25	Midland Railway of Manitoba.....	1,887 53			988 01
26	Montreal and Atlantic.....	125 01			6,112 71
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....	282 36			1,964 09
29	Nelson and Fort Sheppard.....	733 97			
30	New Brunswick Coal and Railway Co.....				169 64
31	Nipissing Central.....				1,850 34
32	Northern Alberta.....	15,136 59		7,555 31	10,846 46
33	Ottawa and New York.....	300 00			736 00
34	Pacific Great Eastern.....	78 51	33,247 75	6,330 03	3,021 84
35	Pere Marquette.....	6,581 68	69,277 96		9,002 06
36	Quebec Central.....	8,858 92			9,251 27
37	Quebec Railway Light and Power Co.....	250 08		1,026 29	4,853 27
38	Roberval and Saguenay.....			120 00	1,063 15
39	St. Lawrence and Adirondack.....	311 54			1,559 43
40	Sydney and Louisburg.....	1,712 73			
41	Temiscouata.....				1,088 88
42	Temiskaming and Northern Ontario.....				18,183 32
43	Thousand Islands.....			414 00	4 70
44	Toronto, Hamilton and Buffalo.....	1,961 92			10,279 37
45	Vancouver, Victoria and Eastern.....	185 88			
46	Wabash (in Canada).....	926 46	325,951 35		5,731 56
47	Total.....	5,175,155 18	1,192,497 66	6,256,167 60	1,015,484 57
48	Canadian National (Can. and U.S.).....	4,057,768 63	729,581 62	5,447,798 52	498,653 74
49	Eastern Lines.....	602,345 79	413,121 61	791,298 02	70,184 39
50	Total.....	4,720,114 42	1,142,703 23	6,239,096 54	568,838 13

**Included under General Expenses.

**Compris pour Frais généraux.

the year ended December 31, 1930—*Continued*l'année terminée le 31 décembre 1930—*suite*

Transportation Expenses—Rail Line—Continued						Number— Numéro
Dépenses des transports par rail—suite						
Other Expenses — Autres dépenses	Operating Joint Tracks and facilities—Dr. — Exploitation des voies en commun Dt.	Operating Joint Tracks and facilities—Cr. — Exploitation des voies en commun Av.	Insurance — Assurance	Clearing Wrecks — Enlèvement des débris	Damage to Property — Dommages à la propriété	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
6,089 81			9,882 26	2,119 27	259 23	1
			1,998 08	186 42	125 00	2
1,166 90				125 12		3
	1,495 14	712 26	1,078 20	63 26		4
320 00						5
480 02	5,141 12					6
8,171 97	7,930 28	67,804 28	1,627 44	3,358 27	4,896 64	7
100,605 48	138,114 00	443,362 96	42,714 15	220,852 57	64,738 21	8
12,374 65	11,231 11		5,744 01	63,750 69	15,793 32	9
112,980 13	149,345 11	443,362 96	48,458 16	284,603 26	80,531 53	10
37,558 98	217,866 39	174,913 00		89,308 56	27,895 15	11
12 21	1,006 20	40 38	1 79			12
75 99	6,663 37	2,294 92	21 50			13
2 90	3,438 00		228 24	298 66		14
3,051 91				99 73		15
169 74	2,587 03			554 57	3,553 40	16
10 00	1,731 42		943 99			17
271 45			**	1,377 65	411 71	18
1,735 46				86 95	1,451 00	19
	736 55			76 33	1,047 28	20
818 58			795 87		150 00	21
236 71		932 39	684 59	4,775 83	880 09	22
28 40		**	12 15			23
433 98						24
2,167 57	20,542 27		1,231 52			25
490 97	1,961 04		**	1,794 20	146 69	26
246 78	10,147 14	19 80	484 30	192 98	548 68	27
70 90			195 36			28
81						29
			156 30	133 48		30
52 97	4,504 15		393 03	2,085 86	232 93	31
	13,284 06		51 23		557 00	32
506 00			2,661 93	1,627 48		33
10,892 02	41,211 62	1,658 63	418 85	1,864 12	3,736 12	34
5,227 93	31,750 35		31 20	1,395 32	44 25	35
38 45				417 71	283 91	36
112 04	2,950 93		1,475 77	20 00	9 14	37
4,267 59	13,104 68	1,431 92	135 33	17 53	277 84	38
4,140 39	7,500 00			2,508 62	318 16	39
56 64				506 99		40
202 72		300 00	1,955 98	3,578 19	444 93	41
238 83						42
571 84	27,963 66	2,001 48	605 82	853 67	2,803 29	43
3,049 77	3,417 78	13,940 06	2,263 11	33 77	1,300 45	44
24,664 00	183,527 76		4,940 05	4,084 59	7,880 20	45
230,613 36	759,806 05	709,412 68	82,732 05	408,148 39	139,784 62	46
233,500 44	244,086 34	542,717 24	70,163 42	251,100 95	89,350 78	47
12,374 65	11,231 11		5,744 01	63,750 69	15,793 32	48
245,875 09	255,317 45	542,717 24	75,907 43	314,851 64	105,144 10	49

**Included under General Expenses.

**Compris sous Frais généraux.

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 — Dommages au bétail passant sur la voie	Loss and Damage— Freight — Pertes et dommages —Marchan- dises	Loss and Damage— Baggage — Pertes et dommages —Bagages
		\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....		290 62	
2	Algoma Eastern.....	45 00	352 71	
3	Alma and Jonquiere.....		684 64	
4	Brandon, Saskatchewan and Hudson Bay.....	400 00		
5	British Yukon.....		81 02	0 16
6	Canada and Gulf Terminal.....		217 63	
7	Canada Southern.....	176 14	60,190 51	327 21
8	Canadian National.....	49,880 82	685,364 45	4,850 67
9	Eastern Lines.....	7,602 76	98,117 24	1,018 33
10	Total.....	57,483 59	783,481 69	5,869 00
11	Canadian Pacific.....	39,841 57	607,041 05	4,610 70
12	Receivers of Central Vermont Railway Company.....		61 19	
13	Central Vermont Railway Inc.....	80 00	617 63	3 68
14	Crow's Nest Southern.....	1,510 00		
15	Cumberland.....		36 29	
16	Dominion Atlantic.....	233 40	1,865 82	4 25
17	Eastern British Columbia.....		6 87	
18	Esquimalt and Nanaimo.....	7 86	648 78	1 50
19	Essex Terminal.....		453 82	
20	Fredericton & Grand Lake Coal & Railway Company.....		41 31	
21	Greater Winnipeg Water District.....			
22	Kettle Valley.....	1,033 69	1,678 07	
23	Maine Central.....		273 34	
24	Maritime Coal Railway and Power Company.....		20 85	
25	Midland Railway of Manitoba.....	420 60	559 42	2 68
26	Montreal and Atlantic.....	245 00	6,078 76	
27	Morrissey, Fernie and Michel.....			
28	Napierville Junction.....	154 27	382 16	54 53
29	Nelson and Fort Sheppard.....	351 89		
30	New Brunswick Coal and Railway Company.....		54 55	
31	Nipissing Central.....		118 95	3 36
32	Northern Alberta.....	1,228 37	5,616 81	60 00
33	Ottawa and New York.....	2 71	177 64	
34	Pacific Great Eastern.....	201 69	302 98	1 50
35	Pere Marquette.....	370 33	24,533 85	
36	Quebec Central.....	203 45	1,645 00	55 70
37	Quebec Railway Light and Power Company.....		263 84	5 00
38	Roberval and Saguenay.....		265 06	
39	St. Lawrence and Adirondack.....	8 62	1,413 96	4 28
40	Sydney and Louisburg.....	427 57	1,269 79	
41	Temiscouata.....	10 00	75 14	
42	Temiskaming and Northern Ontario.....	220 31	5,410 85	53 38
43	Thousand Islands.....		11 61	
44	Toronto, Hamilton and Buffalo.....	295 00	3,448 67	27 34
45	Vancouver, Victoria and Eastern.....	937 03		1 34
46	Wabash (in Canada).....	Cr. 243 89	67,585 28	Cr. 56 86
47	Total.....	105,704 20	1,577,258 28	11,028 75
48	Canadian National (Canadian and United States).....	52,635 42	872,817 47	5,634 38
49	Eastern Lines.....	7,602 76	98,117 24	1,018 33
50	Total.....	60,238 18	970,934 71	6,652 71

the year ended December 31, 1930—Continued

l'année terminée le 31 décembre 1930—suite

Rail Line—Concluded par rail—fin		Transportation—Water Line Transports par eau				Number—Numéro
Injuries to Persons Blessures causées	Total Transportation Expenses—Rail Line Total des dépenses des transports par rail	Operation of Vessels Exploitation de navires	Operation of Terminals Exploitation de terminus	Incidental Expenses Dépenses incidentes	Total Transportation Expenses—Water Line Total des dépenses des transports par eau	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1.986 97	621,822 22	154,354 37			154,354 37	1
13 00	165,537 05					2
	42,439 26					3
72 45	78,210 88					4
0 32	44,883 95					5
	47,958 33					6
Cr. 16,594 15	4,816,620 31					7
745,716 46	80,250,461 27					8
115,941 13	15,876,352 60					9
861,657 59	96,126,813 87					10
435,470 80	65,962,201 82	901,236 74	69,578 18	58,219 95	1,029,034 87	11
	11,478 12					12
	106,927 12					13
	46,997 43					14
	76,034 45					15
13 00	892,338 99					16
	30,661 45					17
681 32	439,591 16					18
899 19	101,373 55					19
242 03	36,838 52					20
2,500 00	33,560 64					21
3,066 43	635,534 73					22
	10,655 29					23
	35,140 20					24
2,099 02	222,734 08					25
2,387 93	911,139 13					26
	42,548 36					27
30 93	175,281 55					28
	42,565 87					29
226 05	21,036 19					30
40 47	126,740 57					31
1,428 12	796,628 26					32
402 29	156,405 85					33
	201,644 77					34
37,989 93	1,498,774 54					35
1,423 36	1,177,691 39					36
1,276 15	218,516 87					37
67 97	125,218 10					38
1,297 85	409,944 27					39
135 78	570,178 48					40
65 00	119,945 01					41
9,909 32	1,657,846 80					42
11 82	36,078 27					43
Cr. 1 79	876,241 58					44
348 58	301,660 03					45
464 24	2,487,496 80					46
1,349,701 97	182,629,936 11	1,055,591 11	69,578 18	58,219 95	1,183,389 24	47
1,086,751 56	96,105,934 45					48
115,941 13	15,876,352 60					49
1,202,692 69	111,982,287 05					50

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 — Service des wagon- restaurants	Hotels and Restaurants — Hôtels et restaurants	Grain Elevators — Élévateurs à grains	Stockyards — Parcs à bestiaux
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....				
2	Algoma Eastern.....				
3	Alma and Jonquiere.....				
4	Brandon, Saskatchewan and Hudson Bay.....				
5	British Yukon.....				
6	Canada and Gulf Terminal.....				
7	Canada Southern.....	384,460 35			553 25
8	Canadian National.....	1,830,727 63		42,155 74	
9	Eastern Lines.....	378,877 10		21,188 48	
10	Total.....	2,209,604 73		63,344 22	
11	Canadian Pacific.....	2,183,078 84	294,038 66	118,284 21	
12	Receivers of Central Vermont Ry. Co.....				
13	Central Vermont Railway Inc.....				
14	Crow's Nest Southern.....				
15	Cumberland.....				
16	Dominion Atlantic.....				
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....				
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Ry. Co.....				
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....	20,159 15			
23	Maine Central.....				
24	Maritime Coal, Railway and Power Co.....				
25	Midland Railway of Manitoba.....	8,181 41			
26	Montreal and Atlantic.....				
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....				
29	Nelson and Fort Sheppard.....				
30	New Brunswick Coal and Railway Co.....				
31	Nipissing Central.....				
32	Northern Alberta.....	25,220 83			
33	Ottawa and New York.....				
34	Pacific Great Eastern.....				
35	Pere Marquette.....				
36	Quebec Central.....	24,417 85			
37	Quebec Railway Light and Power Co.....				
38	Roberval and Saguenay.....				
39	St. Lawrence and Adirondack.....				
40	Sydney and Louisburg.....				
41	Temiscouata.....				
42	Temiskaming and Northern Ontario.....	31,614 05	65,507 70		
43	Thousand Islands.....				
44	Toronto, Hamilton and Buffalo.....	34,227 08			
45	Vancouver, Victoria and Eastern.....	6,713 02			
46	Wabash (in Canada).....	8,427 91			
47	Total.....	4,936,105 22	359,546 36	181,628 43	553 25
48	Canadian National (Can. and U.S.).....	2,134,544 52		42,155 74	
49	Eastern Lines.....	378,877 10		21,188 48	
50	Total.....	2,513,421 62		63,344 22	

the year ended December 31, 1930—Continued

l'année terminée le 31 décembre 1930—suite

Miscellaneous Operations—Concluded Exploitations diverses—fin			General Expenses Frais généraux			Number— Numéro
Producing Power Sold — Production de la force motrice vendue	Other Miscellaneous Operations — Autres exploitations diverses	Total Miscellaneous Operations — Total des exploitations diverses	Salaries and Expenses of General Officers — Appoint. et dépenses des hauts fonctionnaires	Salaries and Ex- penses of Clerks and Attendants — Appoint. et dépenses des employés subalternes	General Office Supplies and Expenses — Fournitures et frais généraux	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
	5,452 71	5,452 71	40,829 49	14,888 60	4,402 28	1
			7,925 39	8,114 37	3,099 24	2
			8,544 83			3
				69 67		4
			4,684 05	3,760 58	688 33	5
			7,300 00		3,249 70	6
		385,013 60	59,494 67	327,340 77	13,075 15	7
	35,158 12	1,908,041 49	749,103 04	2,646,879 15	394,420 50	8
		400,065 58	157,974 84	546,236 08	78,670 31	9
	35,158 12	2,308,107 07	907,077 88	3,193,115 23	473,090 81	10
		2,595,401 71	446,588 57	1,722,408 81	153,643 71	11
			167 37	402 82	19 92	12
			1,645 95	4,276 47	264 41	13
	303 13	303 13		34 23		14
			2,190 03		3,273 31	15
			25,974 07	53,460 35	4,398 98	16
			4,500 00	240 00	79 15	17
			1,961 45	1,614 21	29 12	18
			4,520 00	1,200 00	1,988 64	19
			2,497 23	2,509 45	82 57	20
			3,100 00			21
		20,159 15	6,026 89	18,255 15	517 68	22
			190 91	596 18	32 94	23
			2,920 04	1,975 37	423 78	24
		8,181 41	1,590 08	5,490 98	369 94	25
				68,157 03		26
			5,390 40	1,188 40		27
			16,461 98	26,306 75	1 04	28
	817 95	817 95	35 20	79 87		29
			2,320 12	2,511 31	0 60	30
						31
714 04		25,934 87	16,111 92	30,827 57	4,277 41	32
			1,498 25	7,499 50	623 00	33
			7,532 38	8,446 13	2,595 87	34
			24,975 83	124,883 83	13,671 53	35
	4,026 26	28,444 11	31,829 19	60,436 34	11,646 25	36
			14,441 47	22,352 70	3,143 70	37
			2,100 04	14,035 49	2,153 95	38
			3,014 33	15,974 46	1,190 89	39
			10,200 00		23,079 57	40
			13,830 92	5,959 85	1,515 48	41
	86,625 86	183,747 61	61,990 02	111,384 23	5,241 85	42
			2,828 83	1,201 44	485 12	43
		34,227 08	53,003 76	32,478 03	3,211 54	44
	9,798 08	16,511 10		306 22		45
		8,427 91	39,434 96	170,375 15	18,878 17	46
						47
714 04	142,182 11	5,620,729 41	1,846,728 50	6,064,157 54	754,445 63	48
23,666 92	35,158 12	2,235,525 30	945,992 05	3,470,755 59	521,110 64	49
		400,065 58	157,974 84	546,236 08	78,670 31	50
23,666 92	35,158 12	2,635,590 88	1,103,966 89	4,016,991 67	599,780 95	50

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 — Frais généraux—suite			
		Law Expenses — Frais de justice	Insurance — Assurance	Relief Department — Division des secours	Pensions
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	9,865 93	84 26	1,200 00	
2	Algoma Eastern.....	202 20	8 65		
3	Alma and Jonquiere.....	1,531 46	1,397 12		
4	Brandon, Saskatchewan and Hudson Bay..	1,206 47	1 82		
5	British Yukon.....	92 01	1,227 26		
6	Canada and Gulf Terminal.....	160 00	2,866 55		
7	Canada Southern.....	48,746 60	952 59		87,513 92
8	Canadian National.....	355,074 25	309 25	15,500 00	1,271,642 46
9	Eastern Lines.....	69,739 30	20 56	12,000 00	650,739 96
10	Total.....	424,813 55	329 81	27,500 00	1,922,382 42
11	Canadian Pacific.....	273,941 00	340,555 74		
12	Receivers of Central Vermont Rly. Co....	53 23	0 56		
13	Central Vermont Railway Inc.....	372 66	9 09		806 36
14	Crow's Nest Southern.....	1,085 48			
15	Cumberland.....		457 56	152 75	876 00
16	Dominion Atlantic.....	1,136 44	13,866 88		2,850 00
17	Eastern British Columbia.....	255 73			
18	Esquimalt and Nanaimo.....	17 00	3,963 65		
19	Essex Terminal.....		288 61		
20	Fredericton & Grand Lake Coal & Ry. Co..		131 76		
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....		15 24		
23	Maine Central.....	74 51			
24	Maritime Coal Railway and Power Co....	103 00	2,028 93	312 39	32 00
25	Midland Railway of Manitoba.....	2,949 85	3 77		3,684 31
26	Montreal and Atlantic.....	24 87	3,638 45		
27	Morrissey, Fernie and Michel.....		2,160 38	2,395 79	
28	Napierville Junction.....	7,105 95			
29	Nelson and Fort Sheppard.....	1,243 14			
30	New Brunswick Coal and Rly. Co.....		414 00		
31	Nipissing Central.....	50 00			
32	Northern Alberta.....	2,542 52	183 92		
33	Ottawa and New York.....	715 29			619 56
34	Pacific Great Eastern.....	51 00	390 87		
35	Pere Marquette.....	19,839 43	288 22		8,547 55
36	Quebec Central.....	4,766 37	243 36		23,262 48
37	Quebec Railway Light and Power Co....	2,727 62	6,882 71		
38	Roberval and Saguenay.....	3,005 31	353 29		
39	St. Lawrence and Adirondack.....	1,654 99			231 00
40	Sydney and Louisburg.....	27 86	1,866 81	1,208 12	1,554 63
41	Temiscouata.....	244 10	2,123 44		
42	Temiskaming and Northern Ontario.....	4,814 50	112 25		12,000 00
43	Thousand Islands.....		478 99		
44	Toronto, Hamilton and Buffalo.....	6,389 73	54 56		465 04
45	Vancouver, Victoria and Eastern.....	5,977 93			
46	Wabash (in Canada).....	27,181 88	175 13		889 63
47	Total.....	854,969 61	387,555 23	32,769 05	2,065,714 90
48	Canadian National (Can. and U.S.).....	493,586 86	815 01	15,500 00	1,507,877 20
49	Eastern Lines.....	69,739 30	20 56	12,000 00	650,739 96
50	Total.....	563,326 16	835 57	27,500 00	2,158,117 16

the year ended December 31, 1930—Continued

l'année terminée le 31 décembre 1930—suite

General Expenses—Concluded					Transportation for Investment— Cr. — Transport pour placement— Av.	Number— Numéro
Frais généraux—fin						
Stationery and Printing — Papeterie et impression	Other Expenses — Autres dépenses	General Joint Facilities— Dr. — Facilités communes en général—Dt.	General Joint Facilities— Cr. — Facilités communes en général—Av.	Total General Expenses — Total des frais généraux		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
2,933 99	38,666 74			112,871 29		1
719 17	1,528 94			21,597 96		2
	227 96			11,701 37		3
				1,277 96	52 86	4
226 48	1,059 77			11,738 48		5
239 58				13,815 83		6
18,698 51	11,464 42			567,286 63	5,653 60	7
106,335 46	406,390 01	23,857 58	9,926 74	5,959,584 96	1,267,638 79	8
21,864 78	63,692 35			1,600,938 18	72,602 06	9
128,200 24	470,082 36	23,857 58	9,926 74	7,560,523 14	1,340,240 85	10
145,165 74	622,054 94	17,080 83		3,721,439 34		11
17 21	77 77			738 88		12
352 84	322 58			8,050 36		13
				1,119 71	181 82	14
	2,001 62			8,951 27		15
5,704 16	3,626 90			111,017 78		16
51 50				5,126 38		17
652 53	899 09			9,137 05		18
11 74	413 97			8,422 96		19
70 90	113 94			5,405 85		20
				3,100 00		21
1,127 06	235 22			26,177 24	957 36	22
41 32	81 03			1,016 89		23
182 86	952 25			8,930 62		24
383 41	377 96	2,395 27		17,245 57		25
	191 45			72,011 80		26
313 40	57 90	7,247 80		18,754 07		27
222 12	2,511 84			52,609 68	4 68	28
				1,358 21		29
44 19				5,290 22		30
79 13				129 13	44 60	31
2,027 26	1,653 52	95 15		57,719 27	74,279 18	32
378 00	584 99			11,918 59	231 54	33
1,090 44	1,834 23			21,940 92	10,263 20	34
8,343 32	27,832 30			228,382 01	5,967 55	35
2,306 66	10,383 40			144,874 05		36
913 62	24,280 50	496 49		75,238 81		37
340 93	490 66			22,479 67		38
724 08	1,572 22			24,361 97	4,859 21	39
	12,561 48			50,498 47		40
548 43	5,150 32	540 00		29,911 54		41
5,462 52	14,813 91		662 34	215,156 94	36,307 58	42
80 91	25 89			5,101 18		43
1,925 35	7,492 17			105,020 18		44
	22 90		1,873 01	4,434 04	434 52	45
9,718 82	10,609 16	7,081 95		284,344 85	988 61	46
339,298 42	1,276,256 30	58,795 07	12,462 09	13,668,228 16	1,480,467 16	47
149,486 67	571,252 01	30,435 47	9,926 74	7,696,384 76	1,360,199 41	48
21,864 78	63,692 35			1,600,938 18	72,602 06	49
171,351 45	634,944 36	30,435 47	9,926 74	9,297,322 94	1,432 801	47 50

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 — Entretien des voies et ouvrages	Maintenance of Equipment — Entretien du matériel	Traffic — Trafic
		\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	490,346 59	338,422 38	18,023 74
2	Algoma Eastern.....	134,948 43	67,955 94	3,202 58
3	Alma and Jonquiere.....	12,963 40	5,751 94	2,167 04
4	Brandon, Saskatchewan and Hudson Bay.....	59,697 02	8,121 97	
5	British Yukon.....	42,286 37	13,395 34	9,489 89
6	Canada and Gulf Terminal.....	22,218 07	8,545 72	1,183 95
7	Canada Southern.....	2,212,400 36	4,168,372 15	471,161 35
8	Canadian National.....	33,842,135 20	36,178,299 18	6,602,658 49
9	Eastern Lines.....	8,100,091 11	6,170,983 94	952,686 30
10	Total.....	41,942,226 31	42,349,283 12	7,555,344 79
11	Canadian Pacific.....	25,043,281 94	30,022,641 18	10,149,656 22
12	Receivers of Central Vermont Rly. Co.....	3,895 67	5,376 28	517 12
13	Central Vermont Railway Inc.....	43,276 71	44,576 27	5,943 43
14	Crow's Nest Southern.....	24,406 93	12,443 37	
15	Cumberland.....	40,733 20	16,408 86	24 63
16	Dominion Atlantic.....	504,942 70	226,347 41	73,009 35
17	Eastern British Columbia.....	12,790 47	20,279 82	8 16
18	Esquimalt and Nanaimo.....	234,326 37	207,434 32	56 57
19	Essex Terminal.....	58,393 96	35,856 04	4,530 75
20	Fredericton & Grand Lake Coal & Railway Company.....	30,351 18	3,514 31	25 01
21	Greater Winnipeg Water District.....	48,095 36	12,452 56	
22	Kettle Valley.....	753,590 10	184,900 00	1,335 62
23	Maine Central.....	3,757 69	2,710 45	406 18
24	Maritime Coal Railway Company.....	23,276 91	8,957 43	
25	Midland Railway of Manitoba.....	90,456 22	36,519 23	11,848 78
26	Montreal and Atlantic.....	398,101 41	239,753 70	
27	Morrissey, Fernie and Michel.....	9,365 09	14,405 72	
28	Napierville Junction.....	92,110 30	43,626 29	13,496 36
29	Nelson and Fort Sheppard.....	28,418 21	9,029 15	
30	New Brunswick Coal and Railway Company.....	59,904 08	1,077 34	63 76
31	Nipissing Central.....	65,492 96	2,794 75	177 81
32	Northern Alberta.....	905,725 67	214,926 15	25,734 66
33	Ottawa and New York.....	95,199 11	31,550 70	3,938 79
34	Pacific Great Eastern.....	241,271 07	74,604 61	6,689 15
35	Pere Marquette.....	620,772 57	455,208 82	160,721 70
36	Quebec Central.....	377,812 44	279,372 49	51,709 07
37	Quebec Railway Light and Power Company.....	80,068 06	91,237 38	9,594 83
38	Roberval and Saguenay.....	56,250 17	57,471 02	1,325 60
39	St. Lawrence and Adirondack.....	206,796 30	115,414 75	8,773 83
40	Sydney and Louisburg.....	158,417 75	247,927 90	1,905 65
41	Temiscouata.....	99,099 34	49,469 69	7,422 71
42	Temiskaming and Northern Ontario.....	812,430 32	748,392 38	28,082 86
43	Thousand Islands.....	7,776 69	2,944 82	205 70
44	Toronto, Hamilton and Buffalo.....	557,978 07	610,963 18	60,974 59
45	Vancouver, Victoria and Eastern.....	246,803 08	45,715 30	
46	Wabash (in Canada).....	1,073,129 79	987,098 34	253,975 52
47	Total.....	78,035,587 44	82,123,280 57	18,942,727 75
48	Canadian National (Canadian and United States).....	39,777,566 54	43,091,329 50	7,712,966 16
49	Eastern Lines.....	8,100,091 11	6,170,983 94	952,686 30
50	Total.....	47,877,657 65	49,262,313 44	8,665,652 46

the year ended December 31, 1930—*Concluded*l'année terminée le 31 décembre 1930—*fin*

Recapitulation of Expenses— <i>Concluded</i>						
Récapitulation des dépenses— <i>fin</i>						
Transportation— Rail Line — Transports par rail	Transportation— Water Line — Transports par eau	Miscellaneous Operations — Exploitations diverses	General Expenses — Frais généraux	Transportation for Investment, Cr. — Transport pour placement, Av.	Total Operating Expenses — Total des frais d'exploitation	Number-Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
621,822 22	154,354 37	5,452 71	112,871 29		1,741,293 30	1
165,537 05			21,597 96		393,241 96	2
42,439 26			11,701 37		75,023 01	3
78,210 88			1,277 96	52 86	147,254 97	4
44,883 95			11,738 48		121,794 03	5
47,958 33			13,815 83		93,721 90	6
4,816,620 31		385,013 60	567,286 63	5,653 60	12,615,200 80	7
80,250,461 27		1,908,041 49	5,959,584 96	1,267,638 79	163,473,541 80	8
15,876,352 60		400,065 58	1,600,938 18	72,602 06	33,028,515 65	9
96,126,813 87		2,308,107 07	7,560,523 14	1,340,240 85	196,502,057 45	10
65,962,201 82	1,029,034 87	2,595,401 71	3,721,439 34		138,523,657 08	11
11,478 12			738 88		22,006 07	12
106,927 12			8,050 36		208,773 89	13
46,997 43		303 13	1,119 71	181 82	85,088 75	14
76,034 45			8,951 27		142,152 41	15
892,338 99			111,017 78		1,807,656 23	16
30,661 45			5,126 38		68,866 28	17
439,591 16			9,137 05		890,545 47	18
101,373 55			8,422 96		208,577 26	19
36,838 52			5,405 85		76,134 87	20
33,560 64			3,100 00		97,208 56	21
635,534 73		20,159 15	26,177 24	957 36	1,620,730 48	22
10,655 29			1,016 89		18,546 50	23
35,140 20			8,930 62		76,305 16	24
222,734 08		8,181 41	17,245 57		386,985 29	25
911,139 13			72,011 80		1,621,009 04	26
42,548 36			18,754 07		85,073 24	27
175,281 55			52,609 68	4 68	377,119 50	28
42,565 87		817 95	1,358 21		82,189 39	29
21,036 19			5,290 22		87,371 59	30
126,740 57			129 13	44 60	195,290 62	31
796,628 26		25,934 87	57,719 27	74,279 18	1,952,389 70	32
156,405 85			11,918 59	231 54	298,811 50	33
201,644 77			21,940 92	10,263 20	535,887 32	34
1,498,774 54			228,382 01	5,967 55	2,957,892 09	35
1,177,691 39		28,444 11	144,874 05		2,059,903 55	36
218,516 87			75,238 81		474,655 95	37
125,218 10			22,479 67		262,744 56	38
499,944 27			24,361 97	4,859 21	850,431 91	39
570,178 48			50,498 47		1,028,928 25	40
119,945 01			29,911 54		305,848 29	41
1,657,846 80		183,747 61	215,156 94	36,307 58	3,609,349 33	42
36,078 27			5,101 18		52,106 66	43
876,241 58		34,227 08	105,020 18		2,255,404 68	44
301,660 03		16,511 10	4,434 04	434 52	614,689 03	45
2,487,496 80		8,427 91	284,344 85	988 61	5,093,484 60	46
182,629,936 11	1,183,389 24	5,620,729 41	13,668,228 16	1,480,467 16	380,723,411 52	47
96,105,934 45		2,235,525 30	7,696,384 76	1,360,199 41	195,259,507 30	48
15,876,352 60		400,065 58	1,600,938 18	72,602 06	33,028,515 65	49
111,982,287 06		2,635,590 88	9,297,322 94	1,432,801 47	228,288,022 95	50

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

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.....	58,500 97
2	Algoma Eastern.....	370,257 47
3	Alma and Jonquiere.....	6,013 85
4	Brandon, Saskatchewan and Hudson Bay.....	
5	British Yukon.....	47,833 40
6	Canada and Gulf Terminal.....	32,559 12
7	Canada Southern.....	6,493,353 35
8	Canadian National.....	21,374,485 75
9	Eastern Lines.....	
10	Total.....	16,944,523 55
11	Canadian Pacific.....	41,498,729 56
12	Receivers of Central Vermont Rly. Company.....	
13	Central Vermont Railway Inc.....	
14	Crow's Nest Southern.....	
15	Cumberland.....	71,491 25
16	Dominion Atlantic.....	112,350 43
17	Eastern British Columbia.....	7,835 21
18	Esquimalt and Nanaimo.....	425,236 53
19	Essex Terminal.....	108,358 31
20	Fredericton & Grand Lake Coal & Railway Company.....	35,760 38
21	Greater Winnipeg Water District.....	
22	Kettle Valley.....	510,032 67
23	Maine Central.....	
24	Maritime Coal Railway and Power Company.....	36,778 56
25	Midland Railway of Manitoba.....	
26	Montreal and Atlantic.....	
27	Morrissey, Fernie and Michel.....	508 24
28	Napierville Junction.....	299,213 93
29	Nelson and Fort Sheppard.....	
30	New Brunswick Coal and Railway Company.....	
31	Nipissing Central.....	20,134 65
32	Northern Alberta.....	301,349 57
33	Ottawa and New York.....	
34	Pacific Great Eastern.....	
35	Pere Marquette.....	1,878,109 08
36	Quebec Central.....	406,345 54
37	Quebec Railway Light and Power Company.....	79,998 51
38	Roberval and Saguenay.....	87,352 65
39	St. Lawrence and Adirondack.....	40,903 12
40	Sydney and Louisburg.....	463,296 79
41	Temiscouata.....	31,811 18
42	Temiskaming and Northern Ontario.....	1,345,633 87
43	Thousand Islands.....	
44	Toronto, Hamilton and Buffalo.....	1,011,510 92
45	Vancouver, Victoria and Eastern.....	
46	Wabash (in Canada).....	1,184,900 99
47	Total.....	73,508,238 71
48	Canadian National (Canadian and United States).....	26,510,937 60
49	Eastern Lines.....	
50	Total.....	22,080,975 40

Year ended December 31, 1930

terminée le 31 décembre 1930

I—Operating Income—Gains d'exploitation					Number—Numéro
Net Operating Deficit — Déficit net de l'exploitation	Railway Tax Accruals — Ensemble des taxes et impôts	Uncollectable Railway Revenues — Revenus irrécouvrables	Net Operating Income — Gains nets de l'exploitation	Net Operating Loss — Pertes nettes de l'exploitation	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
	41,431 74		17,069 23		1
	2,280 98		367,976 49		2
	925 75		5,088 10		3
66,597 29	1,799 16			68,396 45	4
	8,728 21		39,105 19		5
	1,588 73		30,970 39		6
	770,137 49	594 36	5,722,621 50		7
	3,630,857 11	37,648 30	17,705,980 34		8
4,429,962 20	299,462 23	3,056 47		4,732,480 90	9
	3,930,319 34	40,704 77	12,973,499 44		10
	4,128,488 89		37,370,240 67		11
4,972 03	101 82			5,073 85	12
2,201 89	1,116 42	26 00		3,344 31	13
38,052 19	8,274 02			46,326 21	14
	3,000 50		68,490 75		15
	19,505 64		92,844 79		16
	2,975 05		4,860 16		17
	81,046 51		344,190 02		18
	21,610 95		86,747 36		19
	3,174 53		32,585 85		20
7,621 90				7,621 90	21
	70,511 29	53 61	433,467 77		22
2,992 17	699 31			3,691 48	23
	1,231 12		35,547 44		24
26,034 82	33,629 65			59,664 47	25
9,214 88	31,340 75			40,555 63	26
	122 19		386 05		27
	21,800 00		277,413 93		28
25,396 12	12,656 37			38,052 49	29
30,932 95				30,932 95	30
	1,552 60		18,582 05		31
	22,738 74	54 67	278,556 16		32
75,489 36	13,916 78			89,406 14	33
55,816 57				55,816 57	34
	60,684 82	109 99	1,817,314 27		35
	47,335 24		359,010 30		36
	13,260 74		66,737 77		37
	3,976 28		83,376 37		38
	2,985 03		37,918 09		39
	4,409 80		458,886 99		40
	6,148 25		25,662 93		41
			1,345,633 87		42
901 80	410 91			1,312 71	43
	110,606 75	200 90	900,703 27		44
56,310 97	133,514 34			189,825 31	45
	5,000 12		1,179,990 87		46
	9,631,036 81	41,744 30	63,835,457 60		47
	5,694,012 30	39,065 39	20,777,859 91		48
4,429,962 20	299,462 23	3,056 47		4,732,480 90	49
	5,993,474 53	42,121 86	16,045,379 01		50

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

Number—Numéro	Name of Railway — Nom du chemin de fer	Outside Operations—Concluded					
		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	Algoma Eastern.....						
3	Alma and Jonquiere.....						
4	Brandon, Saskatchewan and Hudson Bay.....						
5	British Yukon.....						
6	Canada and Gulf Terminal.....						
7	Canada Southern.....						
8	Canadian National.....	2,923,402	41	2,949,784	45		
9	Eastern Lines.....	243,569	90	234,614	88	8,955	02
10	Total.....	3,166,972	31	3,184,399	33		
11	Canadian Pacific.....	16,764,807	19	13,529,197	40	3,235,609	79
12	Receivers of Central Vermont Railway Company.....						
13	Central Vermont Railway Inc.....						
14	Crow's Nest Southern.....						
15	Cumberland.....						
16	Dominion Atlantic.....	241,057	81	190,574	12	50,483	69
17	Eastern British Columbia.....						
18	Esquimalt and Nanaimo.....						
19	Essex Terminal.....						
20	Fredericton & Grand Lake Coal & Rly. Company.....						
21	Greater Winnipeg Water District.....						
22	Kettle Valley.....						
23	Maine Central.....						
24	Maritime Coal Railway and Power Company.....	298,173	45	264,806	10	33,367	35
25	Midland Railway of Manitoba.....						
26	Montreal and Atlantic.....						
27	Morrissey, Fernie and Michel.....						
28	Napierville Junction.....						
29	Nelson and Fort Sheppard.....						
30	New Brunswick Coal and Railway Company.....						
31	Nipissing Central.....						
32	Northern Alberta.....	853	02	786	05	66	97
33	Ottawa and New York.....						
34	Pacific Great Eastern.....						
35	Pere Marquette.....						
36	Quebec Central.....						
37	Quebec Railway Light and Power Company.....						
38	Roberval and Saguenay.....						
39	St. Lawrence and Adirondack.....						
40	Sydney and Louisburg.....						
41	Temiscouata.....						
42	Temiskaming and Northern Ontario.....						
43	Thousand Islands.....						
44	Toronto, Hamilton and Buffalo.....						
45	Vancouver, Victoria and Eastern.....						
46	Wabash (in Canada).....						
47	Total.....	20,471,863	78	17,169,763	00	3,302,100	78
48	Canadian National (Can. and U. S.).....	2,923,402	41	2,949,784	45		
49	Eastern Lines.....	243,569	90	234,614	88	8,955	02
50	Total.....	3,166,972	31	3,184,399	33		

Year ended December 31, 1930—Continued

terminée le 31 décembre 1930—suite

Opérations extérieures—fin

Net Deficit from Outside Operations	Taxes on Outside Operations	Net Income from Outside Operations	Net Loss from Outside Operations	Total Operating Income	Total Operating Loss	Number— Numéro
Déficit net des opérations extérieures	Taxes frappant les opérations extérieures	Gains nets sur opérations extérieures	Pertes nettes sur opérations extérieures	Revenu total dérivant de l'exploitation	Pertes totales sur l'exploitation	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
				17,069 23		1
				367,976 49		2
				5,088 10		3
					68,396 45	4
				39,105 19		5
				30,970 39		6
				5,722,621 50		7
26,382 04	100,458 75		126,840 79	17,579,139 55		8
	7,182 62	1,772 40			4,730,708 50	9
17,427 02	107,641 37	1,772 40	126,840 79	12,848,431 05		10
	448,882 74	2,786,727 05		40,156,967 72		11
					5,073 85	12
					3,344 31	13
					46,326 21	14
				68,490 75		15
	2,795 91	47,687 78		140,532 57		16
				4,860 16		17
				344,190 02		18
				86,747 36		19
				32,585 85		20
					7,621 90	21
				433,467 77		22
					3,691 48	23
	1,707 05	31,660 30		67,207 74		24
					59,664 47	25
					40,555 63	26
				386 05		27
				277,413 93		28
					38,052 49	29
					30,932 95	30
	6,658 18		6,591 21	18,582 05		31
				271,964 95		32
					89,406 14	33
					55,816 57	34
				1,817,314 27		35
				359,010 30		36
				66,737 77		37
				83,376 37		38
				37,918 09		39
				458,886 99		40
				25,662 93		41
				1,345,633 87		42
					1,312 71	43
				900,703 27		44
					189,825 31	45
				1,179,990 87		46
	567,685 25	2,734,415 53		66,569,873 13		47
26,382 04	100,458 75		126,840 79	20,651,019 12		48
	7,182 62	1,772 40			4,730,708 50	49
17,427 02	107,641 37		125,068 39	15,920,310 62		50

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

Number—Numéro	Name of Railway — Nom du chemin de fer	II—Non-Operating		
		Hire of Freight Cars, Credit Balance — Loyer de wag. march. Balance créditrice	Rent from all other Equipment — Loyer de tout autre matériel	Joint Facility Rent Income — Loyer de bâtimens et matériel communs
		\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....	80,761 26	686 00	122 72
2	Algoma Eastern.....			
3	Alma and Jonquiere.....			
4	Brandon, Saskatchewan and Hudson Bay.....	11,177 87	2 10	
5	British Yukon.....			
6	Canada and Gulf Terminal.....			4,000 00
7	Canada Southern.....			225,411 25
8	Canadian National.....		2,118,543 94	1,207,235 66
9	Eastern Lines.....		31,673 89	95,769 91
10	Total.....		2,150,217 83	1,303,005 57
11	Canadian Pacific.....	251,976 12	999,362 96	663,595 08
12	Receivers of Central Vermont Railway Co.....	1,213 56	820 53	65 00
13	Central Vermont Railway Inc.....		6,976 22	165 00
14	Crow's Nest Southern.....	20,174 78	8 04	
15	Cumberland.....			
16	Dominion Atlantic.....			287 48
17	Eastern British Columbia.....			
18	Esquimalt and Nanaimo.....			
19	Essex Terminal.....	13,257 56		3,603 05
20	Fredericton & Grand Lake Coal & Railway Co.....			
21	Greater Winnipeg Water District.....		12,262 00	
22	Kettle Valley.....		6,931 24	156,197 55
23	Maine Central.....		132 87	
24	Maritime Coal Railway and Power Company.....			
25	Midland Railway of Manitoba.....			
26	Montreal and Atlantic.....			1,400 00
27	Morrissey, Fernie and Michel.....			
28	Napierville Junction.....		60 70	
29	Nelson and Fort Sheppard.....	8,923 09	5 98	
30	New Brunswick Coal and Railway Company.....			
31	Nipissing Central.....			
32	Northern Alberta.....		9,409 72	
33	Ottawa and New York.....			10 00
34	Pacific Great Eastern.....		18 00	
35	Pere Marquette.....		6,107 12	1,532 68
36	Quebec Central.....			
37	Quebec Railway Light and Power Company.....			
38	Roberval and Saguenay.....		433 25	
39	St. Lawrence and Adirondack.....			826 40
40	Sydney and Louisburg.....			
41	Temiscouata.....			
42	Temiskaming and Northern Ontario.....		23,911 04	27,214 43
43	Thousand Islands.....			
44	Toronto, Hamilton and Buffalo.....		37,583 05	61,455 34
45	Vancouver, Victoria and Eastern.....	78,419 37	4,837 60	155,980 36
46	Wabash (in Canada).....			
47	Total.....	465,903 61	3,259,766 25	2,604,871 91
48	Canadian National (Canadian and United States).....		1,330,948 26	1,333,227 28
49	Eastern Lines.....		31,673 89	95,769 91
50	Total.....		1,362,622 15	1,428,997 19

Year ended December 31, 1930—Continued

terminée le 31 décembre 1930—suite

Income—Revenus ne dérivant pas de l'exploitation

Income from Lease of Road — Loyer de voies louées	Miscellaneous Rent Income — Loyers divers	Other properties Income — Loyers d'autres propriétés	Income from Funds and Securities — Revenu provenant de fonds et valeurs	Miscellaneous Income — Revenus divers	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
	4,976 49			101,317 76	1
	703 12			9,934 54	2
				579 71	3
	857 98				4
			15,965 00	86 05	5
	567 48		661 07	251 40	6
	23,290 80		5,696 31	178 96	7
62,437 08	829,962 63	894,285 10	8,602,938 01	290,830 10	8
23,300 00	82,332 97	4,180 18	133,790 44	648 30	9
85,737 08	912,295 60	898,465 28	8,736,728 45	291,478 40	10
			10,091,693 27	7,164,502 85	11
1,186 22	10 00		311 60		12
	201 00	52 00	1,176 25	2 00	13
	78 50			1 00	14
					15
			10 80	259 36	16
					17
					18
				8,689 74	19
					20
691 00	2,654 64	3,682 57	1,000 00	4,663 61	21
		288 74			22
	32,845 46			1,263 16	23
					24
		1,189 59			25
	428 48		13,040 27	387 71	26
	405 57	1,088 47	1,204 34	14 50	27
					28
					29
					30
				110 41	31
	4,337 90		26,362 01	1,027,904 12	32
	3,293 43	6,055 20	369 78	271 98	33
	11,046 44		150,000 00		34
				6,380 20	35
					36
		105 38	3,956 30	19 64	37
	710 00			220 50	38
					39
				2,771 37	40
				3,523 37	41
	349 80		51 03		42
4,442 80	30,877 77	21,387 75	121,302 17	175 83	43
	53,956 43	100 00	2,417 69	106,552 75	44
					45
					46
92,057 10	1,083,886 89	932,414 98	19,171,946 34	8,731,550 92	47
21,688 13	971,318 22	865,591 47	6,566,415 08	302,453 13	48
23,300 00	82,332 97	4,180 18	133,790 44	648 30	49
44,988 13	1,053,651 19	869,771 65	6,700,205 52	303,101 43	50

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

Number—Numéro	Name of Railway — Nom du chemin de fer	II—Non-operating Income — Revenus ne dérivant pas de l'exploitation			
		Total Non-Operating Income	Gross Corporate Income		
		Total du revenu ne dérivant pas de l'exploitation	Revenu brut de la corporation		
		\$	cts.		
1	Algoma Central and Hudson Bay.....	187,741	51	204,810	74
2	Algoma Eastern.....	10,760	38	378,736	87
3	Alma and Jonquiere.....	579	71	5,667	81
4	Brandon, Saskatchewan and Hudson Bay.....	12,037	95	Dr. 56,358	50
5	British Yukon.....	16,051	05	55,156	24
6	Canada and Gulf Terminal.....	5,479	95	36,450	34
7	Canada Southern.....	254,577	32	5,977,198	82
8	Canadian National.....	14,006,232	52	31,585,372	07
9	Eastern Lines.....	371,695	69	Dr. 4,359,012	81
10	Total.....	14,377,928	21	27,226,359	26
11	Canadian Pacific.....	19,171,130	28	59,328,098	00
12	Receivers of Central Vermont Railway Company.....	3,606	91	Dr. 1,466	94
13	Central Vermont Railway Inc.....	8,572	47	5,228	16
14	Crow's Nest Southern.....	20,262	32	Dr. 26,063	89
15	Cumberland.....			68,490	75
16	Dominion Atlantic.....	557	64	141,090	21
17	Eastern British Columbia.....			4,860	16
18	Esquimalt and Nanaimo.....			344,190	02
19	Essex Terminal.....	25,550	35	112,297	71
20	Fredericton & Grand Lake Coal & Railway Company.....			32,585	85
21	Greater Winnipeg Water District.....	12,262	00	4,640	10
22	Kettle Valley.....	175,820	61	609,288	38
23	Maine Central.....	132	87	Dr. 3,558	61
24	Maritime Coal Railway and Power Company.....	1,551	90	68,759	64
25	Midland Railway of Manitoba.....	32,845	46	Dr. 26,819	01
26	Montreal and Atlantic.....	1,400	00	Dr. 39,155	63
27	Morrissey, Fernie and Michel.....	1,189	59	1,575	64
28	Napierville Junction.....	13,917	16	291,331	09
29	Nelson and Fort Sheppard.....	11,641	95	Dr. 26,410	54
30	New Brunswick Coal and Railway Company.....			Dr. 30,932	95
31	Nipissing Central.....	110	41	18,692	46
32	Northern Alberta.....	1,063,675	85	1,335,640	80
33	Ottawa and New York.....	4,347	90	Dr. 85,058	24
34	Pacific Great Eastern.....	10,008	39	Dr. 45,808	18
35	Pere Marquette.....	168,686	24	1,986,000	51
36	Quebec Central.....	6,390	20	365,400	50
37	Quebec Railway Light and Power Company.....			66,737	77
38	Roberval and Saguenay.....	4,514	57	87,890	94
39	St. Lawrence and Adirondack.....	1,756	90	39,674	99
40	Sydney and Louisburg.....			458,886	99
41	Temiscouata.....	2,771	37	28,434	30
42	Temiskaming and Northern Ontario.....	54,648	84	1,400,282	71
43	Thousand Islands.....	400	83	Dr. 911	88
44	Toronto, Hamilton and Buffalo.....	277,224	71	1,177,927	98
45	Vancouver, Victoria and Eastern.....	402,264	20	212,438	89
46	Wabash (in Canada).....			1,179,990	87
47	Total.....	36,342,398	00	102,912,271	13
48	Canadian National (Canadian and United States).....	11,391,641	57	32,042,660	69
49	Eastern Lines.....	371,695	69	Dr. 4,359,012	81
50	Total.....	11,763,337	26	27,683,647	88

Year ended December 31, 1930—Continued

terminée le 31 décembre 1930—suite

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

Hire of Freight Cars Debit Balance Location de wagons de march. Balance débitrice	Rent for all other Equipment Location de tout autre matériel	Joint Facilities Rents Location de bâtiments et matériel communs	Rent for Leased Roads Location de voies ferrées	Miscellaneous Rents Locations diverses	Miscellaneous Tax Accruals Taxes diverses	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
		2,690 04	249,635 64	127 00		1
45,185 26	70 50	5,825 99		54,007 00		2
2,722 00						3
	13,690 01					4
						5
						6
1,089,404 82	268,633 04	55,870 76	1,893,442 12	217 00		7
492,421 94	432,557 65	1,052,799 93	736,866 66	293,898 76	260,702 48	8
350,551 22	478,157 74	92,857 66	2,400 00	3,400 88		9
842,973 16	910,715 39	1,145,657 59	739,266 66	297,299 64	260,702 48	10
	203,011 44	833,504 91	2,756,210 48			11
	1,330 07	38 33			132 73	12
4,126 34	836 91				1,453 34	13
	8,311 11	16,622 01				14
5,981 04						15
72,561 56	61,828 41	3,000 00	68,276 87			16
6,601 50						17
93,569 18	22,143 34					18
						19
30,297 39				31,664 01		20
6,002 83						21
15,821 28	61,601 54	69,366 60	50,000 00		839 70	22
153 12	105 96					23
5,400 00		360 00				24
24,358 87	47,367 14	53,004 18				25
11,935 56	28,551 09	182 00	33,120 00			26
						27
41,513 03	20,252 05	8,885 75		124 50		28
	6,042 53	1,500 00			1,233 48	29
9,237 76						30
				120 00		31
173,500 01	33,369 34	8,664 46		15 00		32
38,579 07	25,880 07	9,123 55		1,047 02		33
4,572 46				673 75	2,918 60	34
601,770 00	292,050 69	272,713 85	183,485 99	1,040 00		35
1,869 04		32,100 00	60,565 00			36
						37
836 58		2 00		100 00		38
	138,283 39	111,678 28	10,000 00	200 00		39
32,249 06			800 00			40
23,203 42						41
172,255 80		4,461 50				42
270 15	378 20					43
36,422 35	17,070 24	51,209 65		1,240 00		44
	60,280 78	168,134 66		2,025 00		45
		555,760 38				46
3,393,372 64	2,221,803 24	3,410,357 09	6,044,802 76	389,899 92	267,280 39	47
1,620,616 41	494,516 81	1,821,841 79	1,289,613 78	315,882 01	271,982 19	48
350,551 22	478,157 74	92,857 66	2,400 00	3,400 88		49
1,971,167 63	972,674 55	1,914,699 45	1,292,013 78	319,282 89	271,982 19	50

TABLE 8—Income Account for the

TABLEAU 8—Compte du revenu pour l'année

Number—Numéro	Name of Railway — Nom du chemin de fer	III—Non-operating	
		Other Properties Loss — Pertes encourues sur d'autres propriétés	Interest on Funded Debt — Intérêt sur dette consolidée
		\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....		521,173 33
2	Algoma Eastern.....		
3	Alma and Jonquiere.....		
4	Brandon, Saskatchewan and Hudson Bay.....		
5	British Yukon.....		85,990 50
6	Canada and Gulf Terminal.....		57,000 00
7	Canada Southern.....		
8	Canadian National.....	4,596,259 29	81,975,492 17
9	Eastern Lines.....		1,021,113 04
10	Total.....	4,596,259 29	82,996,605 21
11	Canadian Pacific.....		16,403,654 38
12	Receivers of Central Vermont Railway Co.....		1,186 22
13	Central Vermont Railway Inc.....		25,673 31
14	Crow's Nest Southern.....		
15	Cumberland.....		
16	Dominion Atlantic.....		239,926 67
17	Eastern British Columbia.....		
18	Esquimalt and Nanaimo.....		
19	Essex Terminal.....		21,000 00
20	Fredericton & Grand Lake Coal & Rly. Co.....		
21	Greater Winnipeg Water District.....		
22	Kettle Valley.....		623,400 00
23	Maine Central.....		2,849 00
24	Maritime Coal Railway and Power Co.....		17,570 06
25	Midland Railway of Manitoba.....		
26	Montreal and Atlantic.....		52,650 00
27	Morrissey, Fernie and Michel.....		
28	Napierville Junction.....		
29	Nelson and Fort Sheppard.....		
30	New Brunswick Coal and Rly. Co.....		
31	Nipissing Central.....		
32	Northern Alberta.....		1,126,731 28
33	Ottawa and New York.....	77 64	
34	Pacific Great Eastern.....		2,704,598 14
35	Pere Marquette.....		135,000 00
36	Quebec Central.....		324,627 59
37	Quebec Railway Light and Power Co.....		
38	Roberval and Saguenay.....		93,100 00
39	St. Lawrence and Adirondack.....		49,007 55
40	Sydney and Louisburg.....		
41	Temiscouata.....		
42	Temiskaming and Northern Ontario.....		240,000 00
43	Thousand Islands.....		
44	Toronto, Hamilton and Buffalo.....		221,200 00
45	Vancouver, Victoria and Eastern.....		
46	Wabash (in Canada).....		
47	Total.....	4,596,336 93	105,942,943 24
48	Canadian National (Can. and U.S.).....	1,362,868 72	82,988,884 18
49	Eastern Lines.....		1,021,113 04
50	Total.....	1,362,868 72	84,009,997 22

*Not added into total as it is included in special income account of Canadian Pacific Railway Company.

*Non compris dans le total parce qu'il est entré dans le compte du revenu special du chemin de fer Canadien Pacifique.

Year ended December 31, 1930—Continued

terminée le 31 décembre 1930—suite

Expenses—Dépenses autres que celles de l'exploitation

Interest on Unfunded Debt Intérêt sur dette flottante	Amortisation of Discount on Funded Debt Amortissement d'escompte sur dette consolidée	Miscellaneous Income Charges Charges diverses à prélever sur le revenu	Total Non-operating Expenses Total des dépenses autres que celles de l'exploitation	Net Corporate Income Revenu net global	Net Corporate Loss Pertes nettes globales	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
		347 96	773,973 97		569,163 23	1
111,325 00			216,413 75	162,323 12		2
			2,722 00	2,945 81		3
		2,728 45	16,418 46		72,776 96	4
			85,990 50		30,834 26	5
8,550 00			65,550 00		29,099 66	6
		1,805 28	3,309,373 02	2,667,825 80		7
2,148,392 09	675,946 33	207,236 07	92,872,573 37		61,287,201 30	8
685,162 42		Cr. 87 21	2,633,555 75		6,992,568 56	9
2,833,554 51	675,946 33	207,148 86	95,506,129 12		68,279,769 86	10
			20,196,381 21	39,131,716 79		11
3,030 23	35 33	6 67	5,759 58		7,226 52	12
611 18	157 73	3 99	32,862 80		27,634 64	13
			24,933 72		50,997 61	14
			5,981 04	62,509 71		15
		185 00	445,778 51		304,688 30	16
		5,999 03	12,600 53		7,740 37	17
			115,712 52 *	228,477 50		18
			21,000 00	91,297 71		19
		2,437 83	64,399 23		31,813 38	20
			6,002 83		1,362 73	21
		16,996 35	838,025 47		228,737 09	22
			3,108 08		6,666 69	23
1,551 37	1,752 27		26,633 70	42,125 94		24
			124,730 19		151,549 20	25
			126,438 65		165,594 28	26
165 92			165 92	1,409 72		27
12 38			70,787 71	220,543 38		28
			8,776 01		35,186 55	29
			9,237 76		40,170 71	30
			120 00	18,572 46		31
		2,951 55	1,345,231 64		9,590 84	32
			74,707 35		159,765 59	33
	78,703 64	8,194 88	2,799,661 53		2,845,469 71	34
		798 99	1,486,859 52	499,140 99		35
			419,161 63		53,761 13	36
				66,737 77		37
65			94,039 23		6,148 29	38
			309,169 22		269,494 23	39
			33,019 06	425,837 93		40
			23,203 42	5,230 88		41
35,034 88		4,561 98	456,314 16	943,968 55		42
			648 35		1,560 23	43
17 16		25 00	327,184 40	850,743 58		44
		52,586 45	283,026 89		70,588 00	45
			555,760 38	624,230 49		46
2,993,853 28	756,595 30	306,778 27	130,324,023 06		27,640,229 43	47
2,257,622 34	690,744 55	215,289 21	93,329,861 99		61,287,201 30	48
685,162 42		Cr. 87 21	2,633,555 75		6,992,568 56	49
2,942,784 76	690,744 55	215,202 00	95,963,417 74		68,279,769 86	50

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

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.	
1	Algoma Central and Hudson Bay.....				144,255 73
2	Algoma Eastern.....		25,000 00	25,000 00	109,608 07
3	Alma and Jonquiere.....				2,032 44
4	Brandon, Saskatchewan and Hydson Bay.....				
5	British Yukon.....				1,714 37
6	Canada and Gulf Terminal.....				6,997 10
7	Canada Southern.....				11,438 00
8	Canadian National.....				Cr. 540 00
9	Eastern Lines.....				
10	Total.....				Cr. 540 00
11	Canadian Pacific.....	33,117,907 50	4,762,290 10	37,880,197 60	
16	Dominion Atlantic.....				
17	Eastern British Columbia.....				
19	Essex Terminal.....	49,000 00		49,000 00	22,589 87
21	Greater Winnipeg Water District.....				272 01
22	Kettle Valley.....				
24	Maritime Coal, Railway and Power Co.....		17,432 93	17,432 93	37,609 26
26	Montreal and Atlantic.....				57,538 00
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....	270,000 00		270,000 00	
29	Nelson and Fort Sheppard.....				
32	Northern Alberta.....				
36	Quebec Central.....	217,746 82		217,746 82	
37	Quebec Railway, Light and Power Co.....		52,500 00	52,500 00	
38	Roberval and Saguenay.....				35,295 66
39	St. Lawrence and Adirondack.....				
42	Temiskaming and Northern Ontario.....				
44	Toronto, Hamilton and Buffalo.....	379,050 00		379,050 00	
45	Vancouver, Victoria and Eastern.....				
46	Wabash (in Canada).....				275,096 49
	Balance—Railways not distributed.....				
47	Total.....	34,033,704 32	4,857,223 03	38,890,927 35	703,907 00

*Includes investments in railways of \$4,068.96—Y compris \$4,068.96 placements en chemin de fer.

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

Number—Numéro	Name of Railway — Nom du chemin de fer	Bridge Tolls Revenue — Revenu des ponts à péage	Sleeping Car Revenue — Revenu des wagons-lits	Parlour and Chair Car Revenue — Revenu des wagons- salons	Switching Revenue — Revenu des transborde- ments
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Burrard Inlet Tunnel and Bridge Co.....	127,031 88			
2	Detroit River Tunnel Co.....				26,771 04
3	International Bridge and Terminal Co.....	36,156 42			
4	Pullman Co.....		1,410,040 11	57,574 00	
5	St. John Bridge and Rly. Extension Co.....	24,018 07			
6	Van Buren Bridge Co.....				14,345 19
	Total.....	187,206 37	1,410,040 11	57,574 00	41,116 23

Year ended December 31, 1930—*Concluded*terminée le 31 décembre 1930—*fin*

Disposition du revenu net global

Miscellaneous appropriation of Surplus — Diverses appropriations du surplus	Loss on Retired Road and Equipment — Pertes sur voies ou outillage hors d'usage	Miscellaneous Débits — Débits divers	Total Debits — Débit Total	Total Credits — Crédit Total	Surplus for Year — Surplus pour l'année	Deficit for Year — Déficit pour l'année	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
			144,255 73			713,418 96	1
			134,608 07	14,717 32	42,432 37		2
			2,032 44		913 37		3
	9,641 28		9,641 28	632 06		81,786 18	4
		114 84	1,829 21	7,455 88		25,207 59	5
			6,997 10			36,096 76	6
			11,438 00		2,650,387 80		7
116,430 36	18,386,412 27	2,783,920 55	21,286,223 18	14,617,978 02		67,955,446 40	8
	306,446 65	2,098 10	308,544 75	29,055 88		7,272,057 43	9
116,430 36	18,692,858 92	2,786,018 65	21,594,767 93	14,647,033 90		75,227,503 89	10
10,107,550 92		750,000 00	48,737,748 52			9,006,031 73	11
		211,005 34	211,005 34	57,546 75		458,146 89	16
	645 50		645 50			8,385 87	17
			71,589 87		19,707 84		19
			272 01			1,634 74	21
		65,031 98	65,031 98	18,132 34		275,636 73	22
			55,042 19			12,916 25	24
			57,538 00			223,132 28	26
	1,409 72		1,409 72				27
	1,521 91	495 40	272,017 31	302 01		51,171 92	28
	2,718 72	1,705 00	4,483 72	1,770 33		37,899 94	29
	24,133 94	375 20	24,509 14	34,099 98			32
			217,746 82			271,507 95	36
			52,500 00		14,237 77		37
		1,797 79	37,093 45	3,182 58		40,059 16	38
				49,007 55		220,486 68	39
850,000 00	310 11	344 80	850,654 91	2,088 01	95,401 65		42
	3,169 13		382,219 13	4,005 26	472,529 71		44
	111,768 30	3,329 71	115,098 01	8,984 98		170,701 03	45
			275,096 49		349,134 00		46
					1,011,291 97	3,322,854 28	
11,073,981 28	18,848,177 53	* 3,820,278 71	73,337,271 87	14,848,958 95		86,128,542 35	47

for the Year ended December 31, 1930
pour l'année terminée le 31 décembre 1930

Rents of Buildings and other Property — Loyers de bâtiments et autres immeubles	Freight Revenue — Revenu du trafic	Passenger Train Revenue — Revenu des trains de voyageurs	Dining and Buffet Revenue — Réfectoires et buffets	Total Revenue — Total du revenu	Total Operating Expenses — Total des dépenses d'exploitation	Net Corporate Income — Revenu net de la corporation	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
				127,031 88	239,832 27	Dr. 154,388 29	1
1,050,000 00				1,050,000 00		253,619 36	2
				62,927 46	35,784 39	17,562 82	3
			26,205 75	1,493,819 86	1,158,082 61	307,855 89	4
	100,546 78	10,705 64		135,270 49	15,751 89	94,001 47	5
				14,345 19	4,358 61	7,884 48	6
1,050,000 00	100,546 78	10,705 64	26,205 75	2,883,394.88	1,453,809 77	526,535 73	

TABLE 10—Current Assets

TABLEAU 10—Actif ct

Number—Numéro	Name of Railway — Nom du chemin de fer	Current Assets—				
		Cash	Demand loans and deposits	Special deposits	Loans and bills receivable	Traffic and car service balances receivable
		En caisse	Prêts à vue et dépôts	Dépôts spéciaux	Prêts et billets à recevoir	Balance active du trafic et du service des wagons
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay...	77,441 44		2,829 69		70,777 76
2	Algoma Eastern.....	38,182 55	463,170 16	55,418 63		3,141 42
3	Alma and Jonquiere.....	7,987 61				
4	Brandon, Sask. and Hudson Bay.....					
5	British Yukon.....					
6	Canada and Gulf Terminal.....	15,236 92				8,278 75
7	Canada Southern.....	80,574 80		220 00		
8	Canadian National.....	14,481,435 92		6,505,522 74		1,369,897 99
11	Canadian Pacific.....	31,283,974 40		28,831 34		3,159,716 27
14	Crow's Nest Southern.....					
16	Dominion Atlantic.....	Dr. 29,771 76				161,426 30
17	Eastern British Columbia.....	1,485 00				2,833 67
19	Essex Terminal.....	351,044 85				
22	Kettle Valley.....					
24	Maritime Coal Ry. and Power Co.....	20,473 98	5,513 08			
25	Midland Railway of Manitoba.....	27,951 88				
26	Montreal and Atlantic.....					
27	Morrissey, Fernie and Michel.....	1,754 34				
28	Napierville Junction.....	38,168 89				105,413 49
29	Nelson and Fort Sheppard.....					
32	Northern Alberta.....	280,526 67		3,330 00		205,532 98
33	Ottawa and New York.....					
34	Pacific Great Eastern.....	31,257 10		31,703 22		78 00
36	Quebec Central.....	959,572 19				28,795 39
38	Roberval and Saguenay.....	21,057 45				214 14
39	St. Lawrence and Adirondack.....					
41	Temiscouata.....	72,675 95				4,943 29
42	Temiskaming and Northern Ont.....	39,061 49	1,332 42			314,662 53
43	Thousand Islands.....	2,185 62				310 00
44	Toronto, Hamilton and Buffalo.....	227,565 36		3,160 00	500 00	127,247 80
45	Vancouver, Victoria and Eastern.....				6,037 08	
47	Total.....	48,029,842 65	470,015 66	6,631,015 62	6,537 08	5,563,269 78

and Liabilities
passif courants

Actif courant

Net balance receivable from agents and conductors — Balance nette due par les agents et conducteurs	Miscellaneous accounts receivable — Créances diverses à recouvrer	Material and supplies — Matériel et provisions	Interest and dividends receivable — Intérêt et dividendes à recouvrer	Rents receivable — Loyers à recouvrer	Other current assets — Autre actif courant	Total current assets — Total actif courant	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
7,988 52	168,513 59	461,306 22				788,857 22	1
15,765 91	4,936 18	152,252 81	713 76			733,581 42	2
1,580 17	713 62	17,051 14				27,332 54	3
							4
							5
260 11	810 27	1,294 32				25,880 37	6
			7,243 34	591,737 50		679,775 64	7
4,705,254 37	9,079,739 28	42,088,694 68	871,720 62	152,478 47	801,251 71	80,055,995 78	8
5,139,055 34	7,414,927 33	25,445,272 20	2,560,244 67	839,603 71	7,499,487 50	83,371,112 70	11
							14
27,867 85	18,325 81	315,775 99		730 41		494,354 60	16
162 18	26 00	899 78				5,406 63	17
32,266 51	15,308 24	6,379 09			3,286 42	408,285 11	19
745 22	93,242 90	110,169 25	16,200 00			220,357 37	22
	56,147 44	27,775 60				109,910 10	24
677 94	27,027 96	14,431 65				70,089 43	25
							26
	29,481 04	19,996 73				51,232 11	27
124 39	25,996 08	62,462 85	16 86		1,056 25	233,238 81	28
	82,207 51					82,207 51	29
13,213 64	1,059,235 53	315,236 99	620 44		4,315 73	1,882,011 98	32
							33
2,680 86	8,544 18	167,527 69			2,376 27	244,167 32	34
16,724 90	99,665 45	348,553 63				1,453,311 56	36
9,653 11	1,234 28	27,824 44				59,983 42	38
				26,000 00		26,000 00	39
2,045 92	521 43	57,039 83	250 09		795 47	138,871 98	41
30,462 64	330,701 99	742,317 71			9,669 79	1,468,208 57	42
64 34	495 65	14,384 41				17,440 02	43
185,301 46	134,014 54	401,375 15	8,937 48	26,789 50	1,300,437 07	2,415,328 36	44
						6,037 08	45
10,192,495 38	18,651,816 30	70,798,022 16	3,465,947 26	1,637,339 59	9,622,076 21	175,068,977 69	47

TABLE 10—Current Assets

TABLEAU 10—Actif et

Number—Numéro	Name of Railway — Nom du chemin de fer	Current		
		Loans and bills payable — Emprunts et billets à payer	Traffic and car service balances payable — Balance passive du trafic et du service des wagons	Audited accounts and wages payable — Dettes liquides et salaires à payer
		\$ cts.	\$ cts.	\$ cts.
1	Algoma Central and Hudson Bay.....			120,414 08
2	Algoma Eastern.....		2,660 27	16,878 45
3	Alma and Jonquiere.....		3,487 30	5,432 47
4	Brandon, Saskatchewan and Hudson Bay.....			
5	British Yukon.....		272,587 55	
6	Canada and Gulf Terminal.....		972 99	5,462 50
7	Canada Southern.....			
8	Canadian National.....	55,653,541 78	3,593,249 01	17,440,134 25
11	Canadian Pacific.....		1,256,247 83	11,393,516 70
14	Crow's Nest Southern.....			
16	Dominion Atlantic.....	4,798,646 42		174,616 03
17	Eastern British Columbia.....		2,721 81	35,833 46
19	Essex Terminal.....		6,279 47	60,141 34
22	Kettle Valley.....		4,823 79	4,381 51
24	Maritime Coal Railway and Power Company.....	38,000 00		24,115 93
25	Midland Railway of Manitoba.....			28,369 43
26	Montreal and Atlantic.....			
27	Morrissey, Fernie and Michel.....		18,838 84	1,746 05
28	Napierville Junction.....		7,552 75	57,831 48
29	Nelson and Fort Sheppard.....			
32	Northern Alberta.....		36,064 40	324,595 46
33	Ottawa and New York.....			
34	Pacific Great Eastern.....		1,287 01	31,310 51
36	Quebec Central.....		21,905 73	189,964 92
38	Roberval and Saguenay.....		35,997 88	6,567 22
39	St. Lawrence and Adirondack.....			
41	Temiscouata.....	3,612 63	2,292 06	6,522 30
42	Temiskaming and Northern Ontario.....		20,394 51	563,178 89
43	Thousand Islands.....		778 04	18,079 25
44	Toronto, Hamilton and Buffalo.....		364,247 03	240,055 09
45	Vancouver, Victoria and Eastern.....			
47	Total.....	60,493,800 83	5,652,388 27	30,689,147 32

and Liabilities—*Concluded*passif courants —*fin*

Liabilities—Passif courant

Miscellaneous accounts payable — Dettes diverses	Unpaid interest dividends etc. matured accrued and declared — Intérêt dividendes, etc. échus et impayés	Rental of terminals matured and accrued — Loyers de terminus, etc., échus et impayés	Unmatured rents accrued — Loyers courus mais non échus	Other current liabilities — Autre passif courant	Total current liabilities — Total passif courant	Number— Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
8,240 14	8,069,270 21	1,814,018 98		19,218 75	10,022,922 02	1
233 00	92,526 95		18,750 00	2,782 61	141,838 42	2
1,665,298 64					9,152 77	3
					1,665,298 64	4
	342,000 00				272,587 55	5
	595,562 22				348,435 49	6
2,584,630 76	18,317,482 65		379,353 63	154,428 08	595,562 22	7
2,658,011 04	291,665 33		1,137,754 24		98,122,820 76	8
1,395,138 98					16,737,195 14	11
314,108 00	24,333 33				1,395,138 98	14
					5,311,703 78	16
					38,555 27	17
				482 00	66,902 81	19
700 11	9,800,900 00			6,559,103 29	16,369,908 70	22
	5,265 00				67,380 93	24
					28,369 43	25
				1,642,430 75	1,642,430 75	26
					20,584 89	27
262 72				4,720 35	70,367 30	28
1,963,337 16					1,963,337 16	29
58,090 40	563,295 17				982,045 43	32
	1,100,000 00				1,100,000 00	33
57,994 09	16,048,682 74			11 19	16,139,285 54	34
	252,175 40		26,190 00	2,708 34	492,944 39	36
1,100,662 94				1,741 38	1,144,969 42	38
	26,000 00				26,000 00	39
246 30	30,668 34				43,341 63	41
	100,200 00				623,773 40	42
					18,857 29	43
10,496 06	51,593 34			16,455 24	682,846 76	44
3,995,063 64					3,995,063 64	45
15,812,513 98	55,711,620 68	1,814,018 98	1,562,047 87	8,404,082 58	180,139,620 51	47

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	Tons carried one mile	Passengers carried	Passengers carried one mile
		Tonnes de mar- chandises transportées	Tonnes transportées un mille	Voyageurs transportés	Voyageurs transportés un mille
1	Algoma Central and Hudson Bay.....	634,217	136,840,236	51,262	2,968,822
2	Algoma Eastern.....	1,831,950	24,513,171	20,894	861,749
3	Alma and Jonquiere.....	97,490			
4	Brandon, Saskatchewan and Hudson Bay.....	33,453	1,134,732	13,834	449,744
5	British Yukon.....	17,887	1,495,429	14,049	626,535
6	Canada and Gulf Terminal.....	86,744	1,419,196	37,225	642,389
7	Canada Southern.....	7,579,992	998,997,029	1,190,910	154,776,805
8	Canadian National.....	40,453,530	12,652,608,344	13,288,879	912,754,754
9	Eastern Lines.....	6,613,775	1,717,699,483	3,499,043	202,351,842
10	Total.....	47,067,305	14,370,367,827	16,787,922	1,115,106,596
11	Canadian Pacific.....	31,486,588	12,050,991,739	11,177,113	976,497,867
12	Receivers of Central Vermont Rly. Co.....	35,931	1,000,720	11,983	263,231
13	Central Vermont Railway Inc.....	464,272	11,157,260	109,805	2,470,205
14	Crow's Nest Southern.....	75,634	3,961,977	2,874	101,170
15	Cumberland.....	589,505	3,435,804	25,496	270,657
16	Dominion Atlantic.....	427,726	33,915,243	348,299	14,043,341
17	Eastern British Columbia.....	206,380	2,564,948	2,019	25,070
18	Esquimalt and Nanaimo.....	1,260,384	36,223,567	96,525	3,148,192
19	Essex Terminal.....	29,815	298,150		
20	Fredericton & Grand Lake Coal & Railway Company.....	129,982	3,957,888	8,824	198,380
21	Greater Winnipeg Water District.....	105,656		9,687	497,905
22	Kettle Valley.....	1,275,352	102,687,029	56,075	6,834,761
23	Maine Central.....	165,258	842,816	2,740	13,974
24	Maritime Coal Railway and Power Com- pany.....	179,241	1,798,148	8,460	67,201
25	Midland Railway of Manitoba.....	107,713	7,982,511	46,053	2,621,234
26	Montreal and Atlantic.....	1,387,111	75,094,717	271,462	7,808,061
27	Morrissey, Fernie and Michel.....	230,900	1,239,933	54,300	291,591
28	Napierville Junction.....	900,090	24,904,474	220,337	8,275,462
29	Nelson and Fort Sheppard.....	28,646	1,527,892	7,770	173,976
30	New Brunswick Coal and Railway Com- pany.....	157,992	1,205,420	11,264	235,342
31	Nipissing Central.....	113,870	2,780,722	54,204	1,813,574
32	Northern Alberta.....	522,044	115,253,718	103,762	13,310,735
33	Ottawa and New York.....	154,207	7,525,253	76,848	1,930,821
34	Pacific Great Eastern.....	39,491	5,593,458	29,803	1,760,186
35	Pere Marquette.....	2,647,641	394,694,305	59,676	1,087,193
36	Quebec Central.....	1,112,783	66,146,769	476,777	17,689,536
37	Quebec Railway Light and Power Com- pany.....	276,837	3,824,920	1,384,193	13,688,343
38	Roberval and Saguenay.....	347,126	5,273,233	22,538	392,373
39	St. Lawrence and Adirondack.....	797,747	24,977,985	777,164	14,502,297
40	Sydney and Louisburg.....	4,529,670	53,868,364	88,322	1,005,188
41	Temiscouata.....	244,096	7,138,443	34,813	1,013,526
42	Temiskaming and Northern Ontario.....	1,373,351	248,500,123	499,454	34,282,712
43	Thousand Islands.....		224,047	10,920	77,532
44	Toronto, Hamilton and Buffalo.....	3,125,727	115,993,658	387,807	13,856,331
45	Vancouver, Victoria and Eastern.....	294,126	9,611,477	80,274	2,478,126
46	Wabash (in Canada).....	3,057,581	643,490,794	25,030	4,716,144
47	Total.....	115,229,511	29,604,545,125	34,698,767	2,422,874,877
48	Canadian National (Canadian and United States).....	50,411,048	15,156,633,624	14,013,390	1,009,434,458
49	Eastern Lines.....	6,613,775	1,717,699,483	3,499,043	202,351,842
50	Total.....	57,024,823	16,874,333,107	17,512,433	1,211,786,300

¹Divided on car mileage basis.²Included in Canadian National.³Exclusive of 1,555,721 motor car miles.⁴Not included in total train miles.

Mileage for the Year ended December 31, 1930

et des milles parcourus pendant l'année terminée le 31 décembre 1930

Mileage of Revenue Freight Trains — Parcours effectués par les trains de marchan- dises	Mileage of Revenue Passenger Trains — Parcours effectués par les trains de voyageurs	Mileage of Revenue Mixed Trains — Parcours effectué par les trains mixtes	Special Revenue Train Mileage — Parcours effectués par les trains spéciaux	Total Revenue Train Mileage — Total du parcours effectués par les trains	Mileage of Non-Rev. Trains — Parcours des trains ne donnant pas de recettes	Motor Passenger Car Miles — Voitures auto- motrices Parcours voiture- milles	Number
Freight — Marchan- dises	Passenger — Voyageurs						
272,763		138,287	81,216	446	492,712	45,098	1
49,396	577	20,979	33,483		104,435	3,463	2
19,822	47,239			276	67,337	318	3
	3,149	23,622	11,116	180	38,067	986	4
		8,780	5,268		14,048		5
1,519,168	2,370,865	66,075	14,275		3,970,383	16,629	6
20,577,600	18,676,052	2,012,850	410,811	16,457	41,693,770	1,235,643	7
3,738,302	3,526,323	694,993	244,567	3,572	8,207,757	237,073	8
24,315,902	22,202,375	2,707,843	655,378	20,029	49,901,527	1,472,716	9
21,460,086	19,882,106	1,919,334	434,241	26,484	43,722,251	870,618	10
2,570	6,584				9,154	275	11
22,501	65,411			96	88,008	386	12
16,449	11,804				28,253	632	13
3,780	324	17,506	9,576		31,186		14
158,401	206,568	138,534	31,225	1,044	625,772	17,532	15
		8,597	1,526		10,123	101	16
168,121	176,335			145	344,601	2,734	17
14,082					14,082		18
		20,039	2,363		22,402		19
244,452	222,486	18,971	2,761	383	489,053	40,772	20
3,190		2,364	836		6,390		21
10,422		7,188	3,968		21,578		22
48,287	98,691			132	147,110		23
296,334	304,922			156	601,412	9,677	24
		18,548	1,847		20,395		25
34,564	106,884				141,448	2,981	26
18,074	3,779				21,853	531	27
		24,671	10,998		35,669		28
14,899	47,081	9,946	6,643	52	78,621	2,828	29
258,898	150,713	43,455	14,748		467,814	45,642	30
31,644	51,825				83,469	1,283	31
27,602	8,166	45,282	23,202	1,035	105,287	45,754	32
847,811	133,870	95,562	26,631		1,103,874	13,561	33
206,780	314,773	128,751	67,187		717,491	4,112	34
27,308	20,080	25	75		47,488	656	35
19,085	24,364	13,380	4,261		61,090		36
62,613	187,258				249,871	4,081	37
108,958	31,510	16,890	3,200	15,768	176,326		38
39,591	50,787	11,841	8,191		110,410	8,199	39
599,887	636,010	71,598	19,508	1,405	1,328,408	59,232	40
14,796	31,616				46,412		41
149,280	168,903	17,954	3,946		340,083	7,129	42
30,744	78,447	20,077	5,796	210	135,274	5,013	43
1,419,240	179,669				1,598,909	2,381	44
52,537,500	47,915,171	5,616,099	1,483,465	67,841	107,620,076	2,685,320	45
24,843,220	21,892,502	2,116,519	439,284	20,818	49,312,343	1,273,122	46
3,738,302	3,526,323	694,993	244,567	3,572	8,207,757	237,073	47
28,581,522	25,418,825	2,811,512	683,851	24,390	57,520,100	1,510,195	48
							49
							50

¹Divisé par parcours de wagon.²Y compris avec Canadian National Railway.³Ne comprend pas 1,555,721 voitures-automotrices milles. ⁴Non 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 — A marchandises	Passenger — A voyageurs	Mixed — Mixtes
1	Algoma Central and Hudson Bay.....	302,542		228,268
2	Algoma Eastern.....	72,806	613	56,204
3	Alma and Jonquiere.....			
4	Brandon, Saskatchewan and Hudson Bay.....	20,781	47,783	
5	British Yukon.....		3,149	38,164
6	Canada and Gulf Terminal.....			14,048
7	Canada Southern.....	1,576,556	2,442,427	80,757
8	Canadian National.....	21,240,973	18,853,914	2,460,008
9	Eastern Lines.....	3,907,748	3,607,390	956,450
10	Total.....	25,148,721	22,461,304	3,416,458
11	Canadian Pacific.....	23,194,700	20,405,623	2,367,425
12	Receivers of Central Vermont Railway Company.....	2,945	6,584	
13	Central Vermont Railway Inc.....	25,599	65,818	
14	Crow's Nest Southern.....	16,449	11,856	
15	Cumberland.....	5,590	324	33,570
16	Dominion Atlantic.....	185,922	307,644	179,730
17	Eastern British Columbia.....			10,123
18	Esquimalt and Nanaimo.....	173,128	176,335	
19	Essex Terminal.....	40,933		
20	Fredericton & Grand Lake Coal & Railway Company..			22,402
21	Greater Winnipeg Water District.....			
22	Kettle Valley.....	299,354	226,389	21,790
23	Maine Central.....	3,190		3,200
24	Maritime Coal Railway and Power Company.....	14,809		11,059
25	Midland Railway of Manitoba.....	48,287	99,428	
26	Montreal and Atlantic.....	438,591	309,431	
27	Morrissey, Fernie and Michel.....			20,395
28	Napierville Junction.....	34,633	110,930	
29	Nelson and Fort Sheppard.....	18,381	3,939	
30	New Brunswick Coal and Railway Company.....			35,669
31	Nipissing Central.....	14,899	47,189	16,616
32	Northern Alberta.....	265,541	151,197	58,529
33	Ottawa and New York.....	31,802	54,094	
34	Pacific Great Eastern.....	28,880	8,286	69,864
35	Pere Marquette.....	861,227	135,049	122,195
36	Quebec Central.....	224,203	318,045	217,001
37	Quebec Railway Light and Power Company.....		5,916	
38	Roberval and Saguenay.....	19,085	24,364	17,641
39	St. Lawrence and Adirondack.....	66,115	196,847	
40	Sydney and Louisburg.....	223,614	31,510	20,090
41	Temiscouata.....	41,420	50,787	20,032
42	Temiskaming and Northern Ontario.....	605,313	611,063	91,106
43	Thousand Islands.....	3,648	32,767	
44	Toronto, Hamilton and Buffalo.....	157,443	172,472	22,694
45	Vancouver, Victoria and Eastern.....	32,898	81,021	26,446
46	Wabash (in Canada).....	1,424,925	180,574	
47	Total.....	55,624,849	48,780,758	7,221,476
48	Canadian National (Canadian and United States).....	25,700,597	22,275,292	2,593,194
49	Eastern Lines.....	3,907,748	3,607,390	956,450
50	Total.....	29,608,345	25,882,682	3,549,644

ended December 31, 1930

l'année terminée le 31 décembre 1930

Special — Spéciales	Total Revenue — Total revenu	Switching — De manoeuvre	Electric — Electrique	Non-Revenue — Sans-revenu	Total	Number — Numéro
467	531,277	28,777		47,353	607,407	1
	129,623			6,367	135,990	2
						3
288	68,852	5,993		350	75,195	4
180	41,493			1,972	43,465	5
	14,048				14,048	6
	4,099,740	975,649	50,635	20,695	5,146,719	7
17,650	42,572,545	11,665,651	119,147	1,395,684	55,753,027	8
6,368	8,477,956	1,842,502		303,404	10,623,862	9
24,018	51,050,501	13,508,153	119,147	1,699,088	66,376,889	10
32,480	46,000,237	9,820,803		1,291,545	57,112,585	11
	9,529			275	9,804	12
96	91,513			386	91,899	13
	28,305	5,778		632	34,715	14
	39,484	37,846			77,330	15
2,122	675,418	113,000		17,532	805,950	16
	10,123	19,470		101	29,694	17
253	349,716	51,128		3,208	404,052	18
	40,933	20,467			61,400	19
	22,402	9,870			32,272	20
						21
652	548,185	68,390		41,502	658,077	22
	6,390				6,390	23
	25,868				25,868	24
132	147,847	23,608			171,455	25
156	748,178	130,827		10,299	889,304	26
	20,395				20,395	27
	145,563	7,750		3,093	156,406	28
	22,320	1,614		532	24,466	29
	35,669				35,669	30
52	78,756	14,172		2,828	95,756	31
	475,267	68,587		45,752	589,606	32
	85,896	11,933		1,511	99,340	33
1,035	108,065	10,734		47,002	165,801	34
	1,118,471	233,858		15,775	1,368,104	35
	759,249	144,632		6,076	909,957	36
	5,916	15,493		768	69,286	37
	61,090		47,109		71,233	38
	262,962	25,154	10,143		292,197	39
15,768	290,982	317,353		4,081	608,335	40
	112,239	33,593		8,199	154,031	41
1,405	1,308,887	210,021		59,331	1,578,239	42
	36,415				36,415	43
	352,609	239,067		22,752	614,428	44
216	140,491	65,802		5,052	211,345	45
	1,605,499	26,144		2,381	1,634,024	46
79,320	111,706,403	26,245,666	227,034	3,366,438	141,545,541	47
22,562	50,591,645	14,742,200	Included with steam	1,491,423	66,825,268	48
6,368	8,477,956	1,842,502		303,404	10,623,862	49
28,930	59,069,601	16,584,702		1,794,827	77,449,130	50

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 Mixed
		Freight Loaded — A marchan- dises chargés	Freight Empty — A marchan- dises vides	Caboose — Cambuses	Total	Freight Loaded — A marchan- dises chargés
1	Algoma Central and Hudson Bay	2,598,738	2,235,624	273,828	5,108,190	1,004,685
2	Algoma Eastern	443,022	451,997	52,852	947,871	77,182
4	Brandon, Saskatchewan and Hudson Bay	71,658	43,037	17,810	132,505	
5	British Yukon					156,320
6	Canada and Gulf Terminal					81,194
7	Canada Southern	60,999,152	38,704,615	1,546,014	101,249,781	259,793
8	Canadian National	561,521,290	269,386,391	21,194,202	852,271,515	14,935,706
9	Eastern Lines	83,461,237	26,467,760	3,142,518	113,194,886	4,013,160
10	Total	644,982,527	295,854,151	24,336,720 *	965,466,401	18,948,866
11	Canadian Pacific	516,696,278	239,524,861	22,798,943	779,020,082	14,555,869
12	Receivers of Central Vermont Rly. Co.	46,671	22,036	2,570	71,277	
13	Central Vermont Railway Inc.	530,386	263,824	22,522	816,732	
14	Crow's Nest Southern	120,745	100,600	16,508	237,853	
15	Cumberland	64,270	64,270	4,908	133,448	49,176
16	Dominion Atlantic	1,477,509	865,802	176,002	2,519,313	1,156,212
17	Eastern British Columbia					60,968
18	Esquimalt and Nanaimo	1,433,601	1,055,209	168,720	2,657,530	
19	Essex Terminal	146,940	134,705		281,645	
20	Fredericton & Grand Lake Coal & Ry. Co.					139,635
22	Kettle Valley	3,401,629	668,310	251,571	4,321,510	118,160
23	Maine Central	23,973	14,555	3,190	41,718	9,226
24	Maritime Coal Railway and Power Co.	26,332	30,667	10,370	67,369	15,492
25	Midland Railway of Manitoba	476,789	417,768	48,421	942,978	
26	Montreal and Atlantic	4,597,576	1,673,580	300,103	6,571,259	
27	Morrissey, Feroic and Michel					25,239
28	Napierville Junction	798,329	663,503	33,966	1,495,798	
29	Nelson and Fort Sheppard	65,580	31,636	18,360	115,576	
30	New Brunswick Coal & Ry. Co.					58,563
31	Nipissing Central	75,545	49,962	14,875	140,382	156,528
32	Northern Alberta	5,258,729	2,689,195	263,417	8,211,341	422,535
32	Ottawa and New York	274,901	373,315	31,438	679,652	
34	Pacific Great Eastern	134,345	75,130	23,228	232,703	269,398
35	Pere Marquette	21,993,828	13,623,526	847,811	36,465,165	574,875
36	Quebec Central	2,585,752	1,353,937	236,982	4,176,671	622,407
37	Quebec Ry. Light & Power Co.	183,053	135,308	27,425	345,786	100
38	Roberval and Saguenay	103,292	68,864	10,859	183,015	75,244
39	St. Lawrence and Adirondack	1,029,706	1,021,750	61,159	2,112,615	
40	Sydney and Louisburg	2,124,946	2,077,221	83,356	4,285,523	82,899
41	Temiscouata	315,020	207,564	49,108	571,692	61,111
42	Temiskaming & Northern Ont.	10,805,559	5,740,676	599,855	17,146,090	413,116
43	Thousand Islands	14,796	4,503		19,299	
44	Toronto, Hamilton and Buffalo	3,473,648	2,457,181	149,280	6,080,109	56,795
45	Vancouver, Victoria & Eastern	380,524	299,007	30,699	710,230	61,101
46	Wabush (in Canada)	39,014,531	24,268,375	1,366,954	64,649,860	
47	Total	1,326,769,880	637,266,262	53,882,824 *	2,018,211,969	39,512,689
48	Can. National (Can. and U.S.)	684,523,696	334,191,279 †	25,755,740	1,044,470,715	15,426,658
49	Eastern Lines	83,461,237	26,467,760 †	3,265,889	113,194,886	4,013,160
50	Total	767,984,933	360,659,039 †	29,021,629	1,157,665,601	19,439,818

*Includes 169,632 Passenger Train Car Miles for Canadian National.
 †123,371 Passenger Train Car Miles for Eastern Lines.

**Includes Caboose Car Miles.

†Passenger Train Car Miles included.

ended December 31, 1930

l'année terminée le 31 décembre 1930

Train— Dans trains mixtes		In Special Train — Dans trains spéciaux	In Total Revenue Train—Dans total des trains à revenu				In Non- Revenue Train — Dans trains sans revenu	Numéro
Freight Empty — A marchan- disés vides	**Total		Freight Loaded — A marchan- disés chargés	Freight Empty — A marchan- disés vides	Caboose — Cambuses	Total		
137,587	1,146,426	4,499	3,607,476	2,373,211	278,428	6,259,115	514,566	1
29,885	107,067		520,204	481,882	52,852	1,054,938	81,988	2
		2,415	73,797	43,037	18,086	134,920	355	4
76,350	232,670		156,320	76,350		232,670	986	5
39,907	121,101		81,194	39,907		121,101		6
195,520	468,807		61,258,945	38,900,135	1,559,508	101,718,588	82,572	7
6,489,711	22,403,460	148,448	576,590,088	275,876,140	22,357,195	874,823,423	2,002,315	8
1,571,080	5,652,742	30,535	87,501,523	28,038,840	3,337,800	118,878,163	619,822	9
8,060,791	28,056,202	178,988	664,091,611	303,914,980	25,694,995	993,701,586	2,622,137	10
6,634,328	22,356,533	185,373	531,415,335	246,160,441	23,986,212	801,561,988	9,530,863	11
			46,671	22,036	2,570	71,277	250	12
		1,220	531,510	263,824	22,618	817,952	852	13
			120,745	100,600	16,505	237,850	148	14
49,176	98,352		113,446	113,446	4,908	234,800		15
342,769	1,635,389	5,564	2,638,789	1,203,007	312,476	4,160,266	130,888	16
60,987	121,955		60,968	60,987		121,955		17
		130	1,433,601	1,055,209	168,850	2,657,660	6,969	18
			146,940	134,705		281,645		19
69,089	208,724		139,625	69,089		208,724		20
188,139	307,038		3,519,789	856,449	252,370	4,628,608	262,251	22
6,952	16,178		33,199	21,507	3,190	57,896		23
11,719	27,211		41,824	42,386	10,370	94,580		24
		132	476,789	417,768	48,553	943,110		25
		231	4,597,656	1,673,580	300,254	6,571,490	44,944	26
25,239	50,478		25,239	25,239		50,478		27
			798,329	663,503	33,966	1,495,798	11,312	28
			65,580	31,636	18,360	115,576	342	29
24,315	82,878		58,533	24,315		82,878		30
62,400	235,517	52	232,072	112,362	31,516	375,951	2,300	31
254,227	735,291		5,681,264	2,943,422	321,946	8,946,632	97,479	32
			274,901	373,313	31,438	679,652	2,111	33
153,893	423,411		404,743	229,023	23,348	653,114	328,151	34
321,444	896,319		22,568,703	13,944,970	847,811	37,361,484	131,905	35
249,629	872,036		3,208,159	1,603,566	236,982	5,048,707		26
	100		183,152	135,308	27,425	345,886		37
54,658	129,902		178,526	123,522	10,859	312,917		38
			1,029,706	1,021,750	64,159	2,115,615		39
67,826	150,725		2,207,845	2,145,047	83,356	4,436,248		40
48,349	109,460		376,131	255,013	49,105	681,152	18,532	41
302,308	786,490	14,057	11,231,604	6,043,202	671,831	17,946,637	779,392	42
			14,796	4,503		19,299		43
43,212	100,007		3,530,443	2,500,393	149,280	6,180,116	191,512	44
30,779	91,880	2,660	444,075	329,786	30,909	804,770	22,394	45
			39,014,531	24,268,375	1,366,954	64,649,860		46
17,541,418	59,568,207	395,316	1,366,633,818	654,809,684	56,731,900	2,078,175,492	14,865,203	47
6,812,216	23,279,276	225,730	700,156,440	341,003,533	26,815,748	1,067,975,721	2,109,281	48
1,571,030	5,652,742	30,535	87,501,523	28,038,840	3,337,800	118,878,163	619,822	49
8,383,296	28,932,018	256,265	787,657,963	369,042,373	30,153,548	1,186,853,884	2,729,103	50

*Comprend 169,632 milles parcourues par les wagons des trains de voyageurs du National Canadien
(123,371 milles parcourues par les wagons des trains de voyageurs du réseau de l'Est.

**Comprend le parcours (en milles) des cambuses

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

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 — Messa- geries	Other Passenger Train- Car — Autres wagons du service des voyageurs	Total	Mixed Train — Train mixte	Special Train — Train spécial
1	Algoma Central and Hud- son Bay	1,860			440	8,363	10,669	673,424	1,737
2	Algoma Eastern	1,694				377	2,021	170,880	688
4	Brandon, Saskatchewan and Hudson Bay	49,734			9,445	38,170	97,349		1,035
5	British Yukon	14,014	16,821		1,650	2,099	33,984	108,146	1,350
6	Canada and Gulf Terminal							14,048	
7	Canada Southern	4,909,341	11,610,021	1,140,767	5,114,014	2,702,801	25,476,944	101,284	
8	Canadian National	41,513,544	39,427,505	6,630,879	19,542,387	20,717,646	127,831,961	4,573,903	83,498
9	Eastern Lines	8,345,975	5,779,802	1,170,277	3,393,126	4,668,932	23,358,112	1,988,911	11,175
10	Total	49,859,519	45,207,307	7,801,156	22,935,513	25,386,578	151,190,073	6,562,814	94,673
11	Canadian Pacific	41,723,071	50,978,773	9,396,936	16,064,601	22,828,049	140,991,430	4,802,803	131,636
12	Receivers of Central Ver- mont Rly. Co.	12,650	15,350	3,100		9,475	40,575		
13	Central Vermont Rly. Inc.	119,968	171,128	32,948		82,371	406,415		397
14	Crow's Nest Southern	11,804			5,876	6,032	23,712		
15	Cumberland	2,052					2,052	53,810	
16	Dominion Atlantic	722,273	274,919	11,090	57,886	633,078	1,669,246	368,598	2,280
17	Eastern British Columbia							9,929	
18	Esquimalt and Nanaimo	358,554	79,086		80,185	185,320	703,245		1,800
19	Essex Terminal								
20	Fredericton & Grand Lake Coal & Railway Co.							24,616	
22	Kettle Valley	224,475	402,452	111,878	103,757	171,125	1,013,685	43,848	4,003
23	Maine Central							5,720	
24	Maritime Coal Railway and Power Company							15,024	
25	Midland Rly. of Manitobu	153,422	206,645	51,798	58,947	185,056	655,778		528
26	Montreal and Atlantic	421,735	302,435	49,075	141,931	208,295	1,123,471		652
27	Morrissey, Fernie and Michel							5,026	
28	Napierville Junction	191,566	434,658	30,828	24,717	115,431	787,200		
29	Nelson and Fort Sheppard	3,553			527	150	4,230		
30	New Brunswick Coal and Railway Company							36,945	
31	Nipissing Central	91,963	45,192	166	45,516	49,941	232,778	18,274	
32	Northern Alberta	567,296	285,810	124,640	251,840	162,519	1,392,105	248,756	
33	Ottawa and New York	92,395				94,204	186,599		
34	Pacific Great Eastern	17,446	20,844		7,374	8,170	53,834	216,924	
35	Pere Marquette	140,490				182,817	323,307	219,787	
36	Quebec Central	706,286	180,945	201,932	84,078	267,501	1,440,742	454,963	
37	Quebec Railway Light and Power Company	59,714	27,303		18,443	650	106,110	300	
38	Roberval and Saguenay	52,193					52,193	40,545	
39	St. Lawrence and Adiron- dack	532,432	147,832	7,920		124,357	812,541		
40	Sydney and Louisburg	112,930			26,040	13,798	152,768	28,532	
41	Temiscouata	102,222			25,353	27,557	155,132	49,128	
42	Temiskaming and North- ern Ontario	1,477,190	1,261,669	316,606	605,981	555,879	4,217,325	214,289	2,620
43	Thousand Islands	31,616					31,616		
44	Toronto, Hamilton and Buffalo	422,042	529,742	88,039	23,671	151,715	1,215,209	21,989	
45	Vancouver, Victoria and Eastern	165,369	89,110	51,520	55,575	106,102	467,676	26,517	630
46	Wabash (in Canada)	562,378	279,752	90,149		313,435	1,245,714		
47	Total	103,905,297	112,567,794	19,510,456	45,742,766	54,621,415	336,347,728	14,557,939	244,029
48	Canadian National (Can- adian and United States)	46,793,759	46,179,314	7,896,173	Included with other	48,223,695	140,097,941	4,831,622	107,494
49	Eastern Lines	8,345,975	5,779,802	1,170,277		8,062,058	23,358,112	1,988,911	11,175
50	Total	55,139,734	51,959,116	9,066,450		56,290,753	172,456,053	6,820,533	118,669

ended December 31, 1930

l'année terminée le 31 décembre 1930

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 voy- ageurs dans Trains sans revenu	Motor Passenger Car and Trailer — Voitures Automo- trices voyageurs et remorques	Number— Numéro
	Passenger — A voyageurs	Sleeping, Parlour and Observation — Wagons-lits, Wagon- salons, etc.	Dining — Restau- rants	Express — Message- ries	Other Passenger Train-Car — Autres wagons du service des voyageurs	Total			
	440,374			107,629	137,827	685,830			1
	111,960	14,262		22,931	24,436	173,589			2
	50,700			9,445	38,239	98,384		12,128	4
	59,973	45,008		12,833	25,666	143,180			5
	14,048					14,048		50,080	6
	4,962,291	11,610,021	1,140,707	5,114,014	2,751,135	25,578,238	2,147		7
5,903,759	47,367,364	39,629,346	6,647,953	22,193,895	22,554,563	138,393,121	159,859	1,616,380	8
1,527,125	11,080,247	5,784,508	1,171,100	3,744,391	5,105,077	26,885,323	41,954	320,092	9
7,430,884	58,447,611	45,413,854	7,819,053	25,938,286	27,659,640	165,278,444	201,913	1,837,372	10
4,925,735	47,262,058	51,261,731	9,408,564	16,874,254	26,044,997	150,851,604	294,014	126,646	11
	12,650	15,350	3,100		9,475	40,575			12
	120,060	171,433	32,948		82,371	406,812	4,993		13
	11,804			5,876	0,032	23,712		20,800	14
	55,862					55,862			15
	953,591	411,975	11,090	57,886	635,582	2,070,124	5,102		16
	9,929					9,929	25		17
	358,726	79,662		80,185	186,472	705,045			18
									19
	14,492			4,052	6,072	24,616			20
	246,254	406,455	111,876	110,986	185,965	1,061,536	4,768		22
	5,720					5,720			23
	10,016			5,008		15,024			24
	153,960	206,645	51,708	58,947	185,056	656,306			25
6,237	425,045	303,345	49,075	141,931	210,964	1,130,360			26
	5,026					5,026		15,680	27
	181,566	434,658	30,828	24,717	115,431	787,200			28
	3,553			527	150	4,230		27,028	29
	19,435			7,008	10,502	36,945			30
	100,029	45,192	166	49,055	56,610	251,052	5,184		31
	642,258	321,766	142,175	336,655	198,007	1,640,861	10,954		32
	92,395				94,204	186,599	3,871	37,947	33
	92,754	84,442		40,754	52,808	270,758			34
	264,285				308,809	573,094	2,418		35
	1,033,457	181,305	201,932	84,078	394,933	1,895,705			36
	59,914	27,303		18,543	650	*106,410			37
	92,738					92,738			38
	532,432	147,832	7,920		124,357	812,541	19,394		39
	136,050			30,387	14,883	181,320			40
	122,254			35,369	37,637	195,260	535		41
	1,589,048	1,261,739	316,606	647,308	619,533	4,434,234	67,862	43,063	42
	31,616					31,616			43
	441,332	529,742	88,039	23,671	154,414	1,237,198	1,232	62,347	44
	187,940	89,110	51,520	59,447	106,806	494,823		10,494	45
	562,378	279,752	90,149		313,435	1,245,714			46
12,362,856	119,917,574	113,342,582	19,557,516	49,901,782	60,793,098	363,512,552	624,412	2,344,485	47
6,104,162	52,838,092	46,395,949	7,913,247	Included with other	52,993,931	160,141,219	191,212	2,067,389	48
1,527,125	11,080,247	5,784,508	1,171,100		8,849,468	26,885,323	41,954	320,992	49
7,631,287	63,918,339	52,180,457	9,084,347		61,843,399	187,026,542	233,166	2,388,381	50

*Exclusive of 435,166 electric passenger car miles.

*Ne comprend 435,166 milles voyageurs en tramway.

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

Number—Numéro	Agricultural Products—Produits agricoles				
	Name of Railway — Nom du chemin de fer	Wheat—Blé			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....				
2	Algoma Eastern.....				
3	Alma and Jonquière.....				
4	Brandon, Saskatchewan and Hudson Bay.....	18,516			18,516
5	British Yukon.....				
6	Canada and Gulf Terminal.....				
7	Canada Southern.....	17,156	5,614	15,188	37,958
8	Canadian National.....	4,181,142	129,917	23,561	4,334,620
9	Eastern Lines.....	541	101,215		101,756
10	Total.....	4,181,683	231,132	23,561	4,436,376
11	Canadian Pacific.....	5,238,721	200,764	3,475	5,442,960
12	Receivers of Central Vermont Railway Company..		30		30
13	Central Vermont Railway Inc.....		487		487
14	Crow's Nest Southern.....				
15	Cumberland.....				
16	Dominion Atlantic.....		14		14
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....		4,492		4,492
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Co....		30		30
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....	93	89		182
23	Maine Central.....			98	98
24	Maritime Coal Railway and Power Company.....				
25	Midland Railway of Manitoba.....	91			91
26	Montreal and Atlantic.....	36	18,231		18,267
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....		88		88
29	Nelson and Fort Sheppard.....				
30	New Brunswick Coal and Railway Company.....		30		30
31	Nipissing Central.....				
32	Northern Alberta.....	273,213			273,213
33	Ottawa and New York.....		782		782
34	Pacific Great Eastern.....	125			125
35	Pere Marquette.....	61,742	160	21,881	83,783
36	Quebec Central.....	366	481	63	910
37	Quebec Railway Light and Power Company.....				
38	Roberval and Saguenay.....				
39	St. Lawrence and Adirondack.....	298	2,709		3,007
40	Sydney and Louisburg.....				
41	Temiscouata.....		10		10
42	Temiskaming and Northern Ontario.....				
44	Toronto, Hamilton and Buffalo.....	15,125	7,697	22	22,844
45	Vancouver, Victoria and Eastern.....	267		271	538
46	Wabash (in Canada).....	34	172	17,298	17,504
47	Total.....	9,807,466	473,012	81,857	10,362,335
48	Canadian National (Canadian and United States)...				4,393,065
49	Eastern Lines.....				101,756
50	Total.....				4,494,821

for the Year ended December 31, 1930

chandises pour l'année terminée le 31 décembre 1930

Agricultural Products—Continued—Produits agricoles—suite								Number— Numéro
Corn—Maïs				Oats—Avoine				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
				123	957		1,080	1
					399		399	2
		41	41	135			135	3
						57	57	4
					411		411	5
641	303	64,055	64,999	2,542	1,117	39,604	43,263	6
213,273	6,118	155,552	374,943	465,028	42,205	33,968	541,201	7
6,300	1,183	5,704	13,187	10,544	30,132	24	40,700	8
								9
219,573	7,301	161,256	388,130	475,572	72,337	33,992	581,901	10
53,976	6,814	40,656	101,446	312,978	32,805	10,350	356,133	11
	40		40		14		14	12
	181		181	18	184		202	13
								14
3			3	4	148		152	15
3,846	108		3,954	311	645		956	16
					64		64	17
68	1,389		1,457		954		954	18
								19
	34		34		753		753	20
	164		164					21
								22
	2		2		44		44	23
		1,291	1,291			73	73	24
5	37,481	499	37,985	168	33,202	360	33,730	25
					115		115	26
	56		56	93			93	27
	20		20					28
	34		34	46	753		799	29
				16	178		194	30
				50,274	28		50,302	31
31	489	30	550	81	114		195	32
				55			55	33
179	177	29,216	29,572	3,568	300	22,280	26,148	34
1,115	1,205	297	2,617	5,844	1,724	256	7,824	35
48			48	665	277		942	36
					1,220		1,220	37
154	61	28	243	64	91		155	38
60	25		85	1,421	953		2,374	39
	55		55	5	380		385	40
				342	3,180		3,522	41
7,195	306	725	8,226	5,507	1,437		6,944	42
258	30	623	911	1,726			1,726	43
143		77,058	77,201			25,219	25,219	44
								45
287,295	56,275	375,775	719,345	861,558	154,784	132,191	1,148,533	46
								47
			476,648				552,153	48
			13,187				40,700	49
			489,835				592,853	50

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

Agricultural Products—Continued—Produits agricoles—suite					
Number—Numéro	Name of Railway Nom du chemin de fer	Barley—Orge			
		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.....				
2	Algoma Eastern.....				
3	Alma and Jonquiere.....				
4	Brandon, Saskatchewan and Hudson Bay.....	5,791			5,791
5	British Yukon.....				
6	Canada and Gulf Terminal.....				
7	Canada Southern.....	2,389	945	7,591	10,925
8	Canadian National.....	336,343	8,313	10,633	355,289
9	Eastern Lines.....	132	8,073		8,205
10	Total.....	336,475	16,386	10,633	363,494
11	Canadian Pacific.....	340,663	6,089	1,240	347,992
12	Receivers of Central Vermont Railway Company..				
13	Central Vermont Railway Inc.....		3,478		3,478
14	Crow's Nest Southern.....				
15	Cumberland.....				
16	Dominion Atlantic.....				
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....		175		175
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Co....		75		75
21	Greater Winnipeg Water District.....	1,007			1,007
22	Kettle Valley.....		55		55
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....				
25	Midland Railway of Manitoba.....				
26	Montreal and Atlantic.....	180	7,785	30	7,995
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....				
29	Nelson and Fort Sheppard.....				
30	New Brunswick Coal and Railway Company.....		75		75
31	Nipissing Central.....				
32	Northern Alberta.....	3,585			3,585
33	Ottawa and New York.....		31		31
34	Pacific Great Eastern.....	20			20
35	Perc Marquette.....	3,528	86	5,666	9,280
36	Quebec Central.....	1,312	635		1,947
37	Quebec Railway Light and Power Company.....				
38	Roberval and Saguenay.....				
39	St. Lawrence and Adirondack.....	376	164		540
40	Sydney and Louisburg.....				
41	Temiscouata.....				
42	Temiskaming and Northern Ontario.....	20			20
44	Toronto, Hamilton and Buffalo.....	1,231	246	60	1,537
45	Vancouver, Victoria and Eastern.....	60		40	100
46	Wabash (in Canada).....				
47	Total.....	696,637	36,225	25,260	758,122
48	Canadian National (Canadian and United States) ..				363,380
49	Eastern Lines.....				8,205
50	Total.....				371,585

for the Year ended December 31, 1930—Continued

chandises pour l'année terminée le 31 décembre 1930—suite

Agricultural Products—Continued—Produits agricoles—suite								Number— Numéro
Rye—Seigle				Flax—Lin				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
								1
								2
								3
38			38	166			166	4
								5
								6
								7
115,243	1,512	2,117	118,872	57,539	1,465	229	59,233	8
	147		147	64	33		97	9
115,243	1,659	2,117	119,019	57,603	1,498	229	59,330	10
117,104	1,397		118,501	51,355			51,355	11
								12
								13
								14
	33		33	59	183		242	15
								16
								17
								18
								19
								20
								21
								22
								23
								24
	20		20		73		73	25
								26
								27
								28
								29
								30
33			33					31
								32
								33
74	65	3,692	3,831			32	32	34
								35
								36
								37
								38
								39
								40
								41
1,466		112	1,578					42
								43
								44
233,958	3,174	5,921	243,053	109,183	1,754	261	111,198	45
			122,903				59,233	46
			147				97	47
			123,050				59,330	48
								49
								50

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

Number—Numéro	Agricultural Products—Continued—Produits agricoles—suite				
	Name of Railway Nom du chemin de fer	Other Grains—Autres grains			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....				
2	Algoma Eastern.....				
3	Alma and Jonquière.....		60		60
4	Brandon, Saskatchewan and Hudson Bay.....				
5	British Yukon.....			248	248
6	Canada and Gulf Terminal.....		139		139
7	Canada Southern.....	220	1,319	1,538	3,077
8	Canadian National.....	31,840	3,174	4,415	39,429
9	Eastern Lines.....	235	589	1,883	2,707
10	Total.....	32,075	3,763	6,298	42,136
11	Canadian Pacific.....	35,773	886	3,666	40,325
12	Receivers of Central Vermont Rly. Co.....		153	345	498
13	Central Vermont Railway Inc.....				
14	Crow's Nest Southern.....				
15	Cumberland.....				
16	Dominion Atlantic.....	679	466	44	1,189
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....	10	63		73
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Com- pany.....		158		158
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....				
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....				
25	Midland Railway of Manitoba.....		60	244	304
26	Montreal and Atlantic.....	35	2,611		2,646
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....	74	214		288
29	Nelson and Port Sheppard.....				
30	New Brunswick Coal and Railway Company.....	5	158		163
31	Nipissing Central.....				
32	Northern Alberta.....	60	25		85
33	Ottawa and New York.....		93		93
34	Pacific Great Eastern.....				
35	Pere Marquette.....	110		1,373	1,483
36	Quebec Central.....	4,138	20,491	2,600	27,229
37	Quebec Railway Light and Power Company.....	2,325	615		2,940
38	Roberval and Saguenay.....	122	30		152
39	St. Lawrence and Adirondack.....			115	115
40	Sydney and Louisburg.....	3	349		352
41	Temiscouata.....		344		344
42	Temiskaming and Northern Ontario.....	35	25		60
44	Toronto, Hamilton and Buffalo.....	293	1,168	145	1,606
45	Vancouver, Victoria and Eastern.....	30	60	50	140
46	Wabash (in Canada).....	300		2,889	3,189
47	Total.....	76,287	33,250	19,555	129,092
48	Canadian National (Canadian and United States). Eastern Lines.....				42,122
49					2,707
50	Total.....				44,829

chandises pour l'année terminée le 31 décembre 1930—*suite*

Agricultural Products—Continued—Produits agricoles—suite								Number—Numéro
Flour—Farine				Other Mill Products—Autres issues de meunerie				
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	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	
24	387		411		1,890		1,890	1
					943		943	2
	2,141		2,141		164		164	3
	20		20					4
		225	225			12	12	5
25	166		191					6
9,494	61,752	49,014	120,260	10,762	21,719	176,722	209,203	7
483,653	133,131	133,160	749,944	549,018	62,556	240,627	852,201	8
4,536	196,477	76	201,089	31,244	95,604	427	127,275	9
488,189	329,608	133,236	951,033	580,262	158,160	241,054	979,476	10
818,761	52,564	32,272	903,597	535,187	46,294	31,527	613,008	11
	829		829		240		240	12
	4,606		4,606	25	24,458	64	24,547	13
	20		20			12	12	14
78	1,519		1,597	34	408		442	15
522	3,770	213	4,505	5,199	7,925	477	13,601	16
	47		47					17
10	6,184		6,194	223	8,963		9,186	18
								19
	917		917		1,099		1,099	20
				20	3,321		3,341	21
						863	863	22
	104		104		231		231	23
		1,036	1,036	25	25	388	438	24
286	110,918	391	111,595	2,045	74,967	6,740	83,752	25
								26
	416	56	472		180	21	201	27
21	62		83	313	186	15	514	28
41	905		946	168	1,200		1,368	29
					1,380		1,380	30
424	8,095		8,519		249		249	31
57	877		934	144	2,935		3,079	32
257	497		754	15			15	33
2,436	744	87,005	90,185	449	377	17,416	18,242	34
2,821	12,364	81	15,266					35
194	1,643		1,837	189	2		191	36
	206		206		1,412		1,412	37
4,575	1,566	459	6,600	818	1,669		2,487	38
832	2,240		3,072	1,543	375		1,918	39
	2,244		2,244		70		70	40
63	1,533		1,596	83	13,844		13,927	41
69,079	27,295	108	96,482	23,338	25,281	488	49,107	42
20	50	792	862	1,478	136	536	2,150	43
49	183	119,624	119,856	402	446	86,541	87,389	44
1,398,258	636,472	424,512	2,459,242	1,162,722	400,549	562,876	2,126,147	45
			822,544				1,149,677	46
			201,089				127,275	47
			1,023,633				1,276,952	48

TABLE 14—Summary of Freight Traffic Movement

TABLEAU 14—Relevé du mouvement du trafic des mar

Agricultural Products—Produits agricoles					
Number—Numéro	Name of Railway — Nom du chemin de fer	Hay and Straw—Foin et paille			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....	191	1,343		1,534
2	Algoma Eastern.....	105			105
3	Alma and Jonquiere.....	11	13		24
4	Brandon, Saskatchewan and Hudson Bay.....	22			22
5	British Yukon.....			131	131
6	Canada and Gulf Terminal.....		154		154
7	Canada Southern.....	10,056	3,653	7,692	21,401
8	Canadian National.....	225,428	30,614	4,926	260,968
9	Eastern Lines.....	39,366	5,328	14	44,708
10	Total.....	264,794	35,942	4,940	305,676
11	Canadian Pacific.....	206,422	19,166	3,148	228,736
12	Receivers of Central Vermont Rly. Co.....	1,269	2,410		3,679
13	Central Vermont Railway Inc.....	7,775	37,317		45,092
14	Crow's Nest Southern.....	28	792		820
15	Cumberland.....	100	15		115
16	Dominion Atlantic.....	3,098	132	185	3,415
17	Eastern British Columbia.....		233		233
18	Esquimalt and Nanaimo.....	22	1,139		1,161
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Ry. Co.....		19		19
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....	508	3,304		3,812
23	Maine Central.....			10	10
24	Maritime Coal Railway and Power Company.....	181			181
25	Midland Railway of Manitoba.....			38	38
26	Montreal and Atlantic.....	17,943	4,846		22,789
27	Morrissey, Fernie and Michel.....		447		447
28	Napierville Junction.....	2,812	4,722	12	7,546
29	Nelson and Fort Sheppard.....	217	73	82	372
30	New Brunswick Coal and Railway Company.....		19		19
31	Nipissing Central.....	12	1,747		1,759
32	Northern Alberta.....	4,096	803		4,899
33	Ottawa and New York.....	262	706		968
34	Pacific Great Eastern.....	2,289			2,289
35	Pere Marquette.....	4,330	131	4,730	9,191
36	Quebec Central.....	1,103	133		1,236
37	Quebec Railway Light and Power Co.....	72	1,623		1,695
38	Roberval and Saguenay.....		525		525
39	St. Lawrence and Adirondack.....	4,035	10,580		14,615
40	Sydney and Louisburg.....	1,994	5,508		7,502
41	Temiscouata.....	329			329
42	Temiskaming and Northern Ontario.....	13,208	248		13,456
44	Toronto, Hamilton and Buffalo.....	637	2,003	1,414	4,054
45	Vancouver, Victoria and Eastern.....	1,431	12	50	1,493
46	Wabash (in Canada).....	395		7,107	7,502
47	Total.....	549,747	139,758	29,539	719,044
48	Canadian National (Canadian and United States).....				300,150
49	Eastern Lines.....				44,708
50	Total.....				344,858

for the Year ended December 31, 1930—Continued

chandises pour l'année terminée le 31 décembre 1930—suite

Agricultural Products—Continued—Produits agricoles—suite								Number— Numéro
Cotton—Coton				Apples (fresh)—Pommes (fraîches)				
Originating on this road Tonnage issu du réseau	Rec'd from other roads in Canada Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections Reçu de connexions étrangères	Total freight tonnage Total du tonnage	Originating on this road Tonnage issu du réseau	Rec'd from other roads in Canada Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections Reçu de connexions étrangères	Total freight tonnage Total du tonnage	
					199		199	1
					12		12	2
					87		87	3
						71	71	4
						12	12	5
								6
5	264	37,755	38,024	494	2,389	11,338	14,221	7
1,358	3,179	32,690	37,227	62,492	13,473	25,590	101,555	8
69	1,142	208	1,419	10,098	15,877	171	26,146	9
1,427	4,321	32,898	38,646	72,590	29,350	25,761	127,701	10
2,625	8,841	41,229	52,695	65,035	9,584	15,619	90,238	11
	26	485	511		37		37	12
	113	2,693	2,806		32	148	180	13
								14
				3			3	15
223	70		293	118,537	79	31	118,647	16
					19		19	17
								18
83	436		519	12	25		37	19
								20
				6,330	54		6,384	21
					14		14	22
		236	236			1,687	1,687	23
	23,959	3,394	27,353	261	361	751	1,373	24
								25
	17	660	677			390	390	26
								27
				25			25	28
					305		305	29
					102		102	30
	5	227	232		14	13	27	31
				69			69	32
		1,388	1,388	102		3,327	3,429	33
55		12	67	285	44	14	343	34
397	5,817		6,214	10			10	35
					15		15	36
	293	237	530		31	121	152	37
				11	172		183	38
					16		16	39
				71	1,688		1,759	40
38		2,663	2,701	180	2,384	12	2,576	41
	22	60	82	3,137		299	3,436	42
	400	4,377	4,777	1,171		21,899	23,070	43
4,853	44,584	128,314	177,751	268,223	47,013	81,493	396,829	47
			46,083				105,985	48
			1,419				26,146	49
			47,502				132,131	50

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

Number—Numéro	Agricultural Products—Continued—Produits agricoles—suite				
	Name of Railway Nom du chemin de fer	Other Fruits (fresh)—Autres fruits frais			
		Originating on this road Tonnage issu du réseau	Rec'd from other roads in Canada Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections Reçu de connexions étrangères	Total freight tonnage Total du tonnage
1	Algoma Central and Hudson Bay.....		61		61
2	Algoma Eastern.....		12		12
3	Alma and Jonquiere.....	144			144
4	Brandon, Saskatchewan and Hudson Bay.....			783	783
5	British Yukon.....				
6	Canada and Gulf Terminal.....				
7	Canada Southern.....	212	402	39,472	40,086
8	Canadian National.....	26,511	28,461	197,095	252,067
9	Eastern Lines.....	8,502	9,500	10,223	28,225
10	Total.....	35,013	37,961	207,318	280,292
11	Canadian Pacific.....	12,236	5,264	67,034	84,534
12	Receivers of Central Vermont Rly. Co.....			112	112
13	Central Vermont Railway Inc.....		36	1,129	1,165
14	Crow's Nest Southern.....			324	324
15	Cumberland.....		25		25
16	Dominion Atlantic.....	693	26	12	731
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....	85	475		560
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Co.....		11		11
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....	1,548	153		1,701
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....		8		8
25	Midland Railway of Manitoba.....	27		15,010	15,037
26	Montreal and Atlantic.....	18	658	644	1,320
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....		47	1,035	1,082
29	Nelson and Fort Sheppard.....			196	196
30	New Brunswick Coal and Railway Company.....		11		11
31	Nipissing Central.....		1,259		1,259
32	Northern Alberta.....		753		753
33	Ottawa and New York.....			116	116
34	Pacific Great Eastern.....				
35	Pere Marquette.....		154	29,976	30,130
36	Quebec Central.....	69	397	138	604
37	Quebec Railway Light and Power Company.....	5	236		241
38	Roberval and Saguenay.....	8			8
39	St. Lawrence and Adirondack.....		11	1,045	1,056
40	Sydney and Louisburg.....	7			7
41	Temiscouata.....				
42	Temiskaming and Northern Ontario.....	2,158	1,670		3,828
44	Toronto, Hamilton and Buffalo.....		374	2,996	3,370
45	Vancouver, Victoria and Eastern.....	145		6,211	6,356
46	Wabash (in Canada).....		241	44,384	44,625
47	Total.....	52,368	50,245	417,935	520,548
48	Canadian National (Canadian and United States).....				260,317
49	Eastern Lines.....				28,225
50	Total.....				288,542

for the Year ended December 31, 1930—*Continued*
 marchandises pour l'année terminée le 31 décembre 1930—*suite*

Agricultural Products—Continued—Produits agricoles—suite								Number— Numéro
Potatoes—Pommes de terre				Other Fresh Vegetables—Autres légumes frais				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
71	445		516	13	18		31	
	62		62					
	142		142					
		122	122			63	63	
		74	74					
2,560	21		2,581		13		13	
780	9,902	13,567	24,249	5,570	1,259	23,115	29,944	
26,299	126,984	39,312	192,595	56,747	14,229	73,004	143,980	
276,368	3,718	31	280,117	18,407	5,364	1,124	24,895	
302,667	130,702	39,343	472,712	75,154	19,593	74,128	168,875	
129,275	22,488	219,264	371,027	35,133	6,309	20,399	61,841	
	900		900		54		54	
74	35		109		138	258	396	
53			53		12	21	33	
4,984	5		4,989	1,109	107		1,216	
	29		29					
120	65		185	29	15		44	
103	233		339					
210	180		390	98	142		240	
		1,536	1,536					
23			23	2	1		3	
		1,343	1,343	15		7,852	7,867	
24	5,132	8,938	14,094		2,087	728	2,815	
	13,721	89	13,810		55	32	87	
	20	79	99			118	118	
233			233					
	911		911	18	933		951	
325			325					
18	59	219	296			61	61	
862			862	276			276	
2,389	775	1,489	4,653	2,137	43	3,272	5,452	
489	3,696	18	4,203		15	13	28	
93	372		465					
	246		246	25				
	9,852		9,852		24	174	198	
	1,558		1,669	36	47		83	
1,057			1,057					
296	4,653		4,949	2,078	1,467		3,545	
75	2,131	5,524	7,730	157	4,939	434	5,530	
35	19	137	191	314		4,012	4,326	
257	1,282	14,151	15,690	1,382	114	65,500	66,996	
447,187	209,636	305,893	962,716	123,546	37,385	200,180	361,111	
			206,306				158,521	
			280,117				24,895	
			486,423				183,416	

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—Concluded—Produits agricoles—fin			
		Other Agricultural Products— Autres produits agricoles			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....		175		175
2	Algoma Eastern.....				
3	Alma and Jonquiere.....				
4	Brandon, Saskatchewan and Hudson Bay.....			47	47
5	British Yukon.....				
6	Canada and Gulf Terminal.....				
7	Canada Southern.....	53,046	17,663	66,337	137,046
8	Canadian National.....	127,445	42,196	166,304	335,945
9	Eastern Lines.....	3,068	13,853	15,045	31,966
10	Total.....	130,513	56,049	181,349	367,911
11	Canadian Pacific.....	164,727	27,440	26,816	218,983
12	Receivers of Central Vermont Rly. Co.....		1,378	278	1,656
13	Central Vermont Railway Inc.....		6,714	10,527	17,241
14	Crow's Nest Southern.....				
15	Cumberland.....				
16	Dominion Atlantic.....	118	50		168
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....		312		312
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Com- pany.....				
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....				
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....		8		8
25	Midland Railway of Manitoba.....	100	100	770	970
26	Montreal and Atlantic.....	18	1,209	11,920	13,147
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....	31	586	235	852
29	Nelson and Fort Sheppard.....				
30	New Brunswick Coal and Railway Company.....				
31	Nipissing Central.....		99		99
32	Northern Alberta.....				
33	Ottawa and New York.....		75	116	191
34	Pacific Great Eastern.....	21			21
35	Pere Marquette.....	46,953	28,403	35,124	110,480
36	Quebec Central.....	18	447		465
37	Quebec Railway Light and Power Company.....				
38	Roberval and Saguenay.....	18			18
39	St. Lawrence and Adirondack.....	536	248	1,519	2,303
40	Sydney and Louisburg.....				
41	Temiscouata.....		44		44
42	Temiskaming and Northern Ontario.....	253	653		906
44	Toronto, Hamilton and Buffalo.....	358	4,839	10,476	15,673
45	Vancouver, Victoria and Eastern.....	1,757	131	722	2,610
46	Wabash (in Canada).....	4,709	1,969	43,572	50,250
47	Total.....	403,176	148,592	389,808	941,576
48	Canadian National (Canadian and United States).....				466,714
49	Eastern Lines.....				31,966
50	Total.....				498,680

for the Year ended December 31, 1930—*Continued*chandises pour l'année terminée le 31 décembre 1930—*suite*

Agricultural Products— <i>Concluded</i> Produits agricoles— <i>fin</i>				Animal products—Produits des animaux				Number— Numéro
Total Agricultural Products Total des produits agricoles				Horses—Chevaux				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
422	5,475		5,897	401	212		613	1
105	1,029		1,134		10		10	2
155	3,006		3,161		51		51	3
24,668	20	1,127	25,815			10	10	4
		759	759			12	12	5
2,585	904		3,489		101		101	6
113,367	128,301	552,988	791,656	332	135	794	1,261	7
6,959,359	647,527	1,143,183	8,750,069	34,870	4,611	835	40,316	8
409,474	488,235	34,930	932,639	2,723	5,344	30	8,097	9
7,368,833	1,135,762	1,178,113	9,682,708	37,593	9,955	865	48,413	10
8,119,971	446,705	516,695	9,083,371	40,913	1,742	614	43,269	11
1,269	5,058	875	7,202					12
7,818	78,797	15,164	101,779	12	11		23	13
102	859	357	1,318					14
275	2,115		2,390	4	3		7	15
139,378	13,613	962	153,953	113	247	1	361	16
	373		373	10			10	17
567	24,245		24,812	60	20		80	18
								19
201	3,790		3,991		24		24	20
1,007			1,007					21
8,807	7,462		16,269	133			133	22
		2,507	2,507					23
206	412		618					24
258	185	29,968	30,411	20		10	30	25
21,019	323,540	34,395	378,954	43	1,632		1,675	26
	562		562					27
3,010	20,102	2,530	25,642		5		5	28
554	361	490	1,402			12	12	29
518	3,185		3,703		24		24	30
46	6,812		6,858	70	63		133	31
332,010	10,055		342,065	456	1,448		1,904	32
593	6,180	782	7,555		10		10	33
3,989	497		4,486	103			103	34
127,997	31,415	267,867	427,279	137	34	12	183	35
17,615	41,632	3,492	62,739	6,953	101		7,054	36
3,998	10,585		14,583	256	296		552	37
173	3,654		3,827	10	10		20	38
10,856	27,299	3,698	41,853	124	60		184	39
6,018	11,227		17,245	62	170		232	40
1,391	3,163		4,554	66	106		172	41
18,607	28,961		47,568	983	828		1,811	42
124,679	80,100	25,179	229,958	15	300		315	44
10,658	460	13,803	24,921	22		78	100	45
8,842	4,807	529,619	543,268			430	430	46
16,482,564	2,472,708	3,181,370	22,136,642	88,891	17,598	2,838	109,327	47
			9,525,801				42,523	48
			932,639				8,097	49
			10,458,440				50,620	50

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

Animal Products—Continued—Produits des animaux—suite					
Number—Numéro	Name of Railway — Nom du chemin de fer	Cattle and Calves— — Bêtes à cornes et veaux			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....		16		16
2	Algoma Eastern.....	325			325
3	Alma and Jonquiere.....	374			374
4	Brandon, Saskatchewan and Hudson Bay.....	32			32
5	British Yukon.....				
6	Canada and Gulf Terminal.....		25		25
7	Canada Southern.....	11,914	1,571	10,629	24,114
8	Canadian National.....	204,872	15,209	2,672	222,753
9	Eastern Lines.....	8,462	1,733		10,195
10	Total.....	213,334	16,942	2,672	232,948
11	Canadian Pacific.....	202,793	20,699	978	224,470
12	Receivers of Central Vermont Rly. Co.....	21			21
13	Central Vermont Railway Inc.....	58	212		270
14	Crow's Nest Southern.....	10	13		23
15	Cumberland.....	2			2
16	Dominion Atlantic.....	402	52	12	466
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....	93			93
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Co.....				
21	Greater Winnipeg Water District.....	40			40
22	Kettle Valley.....	2,966	232		3,198
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....	21	1		22
25	Midland Railway of Manitoba.....		292	25	317
26	Montreal and Atlantic.....	1,098	500	70	1,668
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....	50	42	14	106
29	Nelson and Fort Sheppard.....				
30	New Brunswick Coal and Railway Company.....				
31	Nipissing Central.....	20	20		40
32	Northern Alberta.....	2,415	572		2,987
33	Ottawa and New York.....	1,350	16		1,366
34	Pacific Great Eastern.....	4,434			4,434
35	Pere Marquette.....	2,172	436	948	3,556
36	Quebec Central.....				
37	Quebec Railway Light and Power Company.....	27	20		47
38	Roberval and Saguenay.....	337	71		408
39	St. Lawrence and Adirondack.....	291	282	26	599
40	Sydney and Louisburg.....	22	136		158
41	Temiscouata.....	77			77
42	Temiskaming and Northern Ontario.....	792	364		1,156
43	Toronto, Hamilton and Buffalo.....	2,416	777	22	3,215
44	Vancouver, Victoria and Eastern.....	393		341	734
45	Wabash (in Canada).....	436	47	2,484	2,967
46					
47	Total.....	448,715	43,338	18,221	510,274
48	Canadian National (Canadian and United States).....				235,933
49	Eastern Lines.....				10,195
50	Total.....				246,128

for the Year ended December 31, 1930—*Continued*chandises pour l'année terminée le 31 décembre 1930—*suite*

Animal Products—Continued—Produits des animaux—suite								Number— Numéro
Sheep—Moutons				Hogs—Pores				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
96			96					1
11			11					2
252	30		282					3
770	7	15,586	16,363	5,974	91	8,747	14,812	4
20,278	3,544	1,452	25,274	114,921	5,275	1,400	121,596	5
5,196	384	7	5,587	3,207	74		3,281	6
25,474	3,928	1,459	30,861	118,128	5,349	1,400	124,877	7
22,844	1,548	275	24,667	77,513	8,077	142	85,732	8
					9			9
					16			10
								11
19			19	55	1			12
10			10					13
								14
								15
426	18		444	42			42	16
15			15					17
60	175		235	230	70		300	18
81			81					19
								20
195	16		211	2,160			2,160	21
553			553	490			490	22
247	43	161	451	16			16	23
				4,567	40	133	4,740	24
	82		82					25
7	7		14	8	21			26
228			228	16				27
	35		35	8				28
7	176		183	327	172		499	29
127	8	1,259	1,394	8				30
26		2,510	2,536	220		13,809	14,029	31
51,448	6,073	21,250	78,771	209,762	13,846	24,231	247,839	32
			31,517				127,541	33
			5,587				3,281	34
			37,104				130,822	35

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

Number—Numéro	Animal Products—Continued—Produits des animaux—suite			
	Name of Railway — Nom du chemin de fer	Dressed Meats (fresh)—Viandes abattues (fraîches)		
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères
				Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....		1,135	1,135
2	Algoma Eastern.....			
3	Alma and Jonquiere.....			
4	Brandon, Saskatchewan and Hudson Bay.....			
5	British Yukon.....			183
6	Canada and Gulf Terminal.....		12	12
7	Canada Southern.....	10,907	59	161,337
8	Canadian National.....	41,961	2,609	139,845
9	Eastern Lines.....	2,921	13,666	981
10	Total.....	44,882	16,275	140,826
11	Canadian Pacific.....	71,176	2,932	808
12	Receivers of Central Vermont Railway Company..			
13	Central Vermont Railway Inc.....		39	10
14	Crow's Nest Southern.....			
15	Cumberland.....			
16	Dominion Atlantic.....	187	17	18
17	Eastern British Columbia.....			
18	Esquimalt and Nanaimo.....		4,608	
19	Essex Terminal.....			
20	Fredericton & Grand Lake Coal & Railway Co.....		35	
21	Greater Winnipeg Water District.....			
22	Kettle Valley.....	10		
23	Maine Central.....			
24	Maritime Coal Railway and Power Company.....		9	
25	Midland Railway of Manitoba.....			19
26	Montreal and Atlantic.....	11	572	
27	Morrissey, Fennie and Michel.....			
28	Napierville Junction.....		19	
29	Nelson and Fort Sheppard.....			
30	New Brunswick Coal and Railway Company.....		33	
31	Nipissing Central.....	10	172	
32	Northern Alberta.....			
33	Ottawa and New York.....			
34	Pacific Great Eastern.....			
35	Pere Marquette.....			1,901
36	Quebec Central.....	28		
37	Quebec Railway Light and Power Company.....	240	695	
38	Roberval and Saguenay.....		16	
39	St. Lawrence and Adirondack.....		23	11
40	Sydney and Louisburg.....	4		
41	Temiscouata.....			
42	Temiskaming and Northern Ontario.....	17	396	
44	Toronto, Hamilton and Buffalo.....		101	15
45	Vancouver, Victoria and Eastern.....	344	50	84
46	Wabash (in Canada).....	12		66,368
47	Total.....	127,828	27,198	371,580
48	Canadian National (Canadian and United States)...			
49	Eastern Lines.....			
50	Total.....			

for the Year ended December 31, 1930—*Continued*chandises pour l'année terminée le 31 décembre 1930—*suite*

Animal Products—Continued—Produits des animaux—suite								Number—Numéro
Dressed Meat (cured or salted)				Other Packing House Products				
Viandes abattues (fumées ou salées)				Autres viandes en conserves				
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	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
								2
								3
								4
								5
								6
5,714	181	38,278	44,173	7,068	164	28,195	35,427	7
6,060	622	37,273	43,955	29,104	1,168	60,366	90,638	8
234	3,139	68	3,441	498	12,252	45	12,795	9
6,294	3,761	37,341	47,396	29,602	13,420	60,411	103,433	10
15,124	1,021	51,162	67,307	16,599	3,450	32,393	52,442	11
	15		15					12
	46	117	163					13
								14
75	20		95	249	13		262	15
								16
					148		148	17
								18
	32		32					19
								20
								21
								22
	24		24		25		25	23
		30	30					24
11	3,153	30	3,194		2,165		2,165	25
								26
		22	22					27
								28
	39		39					29
								30
	12		12		1,365		1,365	31
					13		13	32
		1,544	1,544					33
					5	17,751	17,756	34
217	40		257					35
71			71	35	2			36
								37
					15	17	32	38
4			4	.....				39
	60		60	.....				40
	17		17	.....	4,788		4,788	41
	149	33	182			2,152	2,152	42
				65		19	84	43
15		20,123	20,138			15,654	15,654	44
								45
27,525	8,570	148,680	184,775	53,618	25,573	156,592	235,783	46
								47
			54,499				103,020	48
			3,441				12,795	49
								50
			57,940				115,815	50

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

Number—Numéro	Animal Products—Continued—Produits des animaux—suite			
	Name of Railway — Nom du chemin de fer	Poultry—Volailles		
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères
				Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....			
2	Algoma Eastern.....	18		18
3	Alma and Jonquière.....			
4	Brandon, Saskatchewan and Hudson Bay.....			
5	British Yukon.....			
6	Canada and Gulf Terminal.....			
7	Canada Southern.....	54		13,494
8	Canadian National.....	2,969	250	15,085
9	Eastern Lines.....	311	95	15
10	Total.....	3,280	345	15,100
11	Canadian Pacific.....	2,665	117	1,978
12	Receivers of Central Vermont Rly. Co.....			
13	Central Vermont Railway Inc.....			
14	Crow's Nest Southern.....			
15	Cumberland.....			
16	Dominion Atlantic.....			26
17	Eastern British Columbia.....			
18	Esquimalt and Nanaimo.....			
19	Essex Terminal.....			
20	Fredericton & Grand Lake Coal & Railway Co.....			
21	Greater Winnipeg Water District.....			
22	Kettle Valley.....			
23	Maine Central.....			
24	Maritime Coal Railway and Power Company.....			
25	Midland Railway of Manitoba.....			
26	Montreal and Atlantic.....		2,055	117
27	Morrissey, Fernie and Michel.....			
28	Napierville Junction.....			
29	Nelson and Fort Sheppard.....			
30	New Brunswick Coal and Railway Company.....			
31	Nipissing Central.....			
32	Northern Alberta.....	62		62
33	Ottawa and New York.....			
34	Pacific Great Eastern.....			
35	Pere Marquette.....			2,114
36	Quebec Central.....			
37	Quebec Railway Light and Power Company.....		13	
38	Roberval and Saguenay.....			
39	St. Lawrence and Adirondack.....			
40	Sydney and Louisburg.....			
41	Temiscouata.....			
42	Temiskaming and Northern Ontario.....			
44	Toronto, Hamilton and Buffalo.....			
45	Vancouver, Victoria and Eastern.....			
46	Wabash (in Canada).....	10		50,604
47	Total.....	6,089	2,530	83,433
48	Canadian National (Canadian and United States).....			19,604
49	Eastern Lines.....			421
50	Total.....			20,025

for the Year ended December 31, 1930—*Continued*chandises pour l'année terminée le 31 décembre 1930—*suite*Animal Products—*Continued*—Produits des animaux—*suite*

Eggs—Œufs				Butter and Cheese—Beurre et fromage				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	
					23		23	1
				347			347	2
		18	18			10	10	3
								4
254	40	21,225	21,519	284	68	36,790	37,142	5
13,485	2,086	43,879	59,450	26,340	14,669	76,674	117,683	6
1,145	192	54	1,391	6,096	855	8,795	15,746	7
14,630	2,278	43,933	60,841	32,436	15,524	85,469	133,429	8
6,471	1,340	7,367	15,178	20,469	2,801	13,932	37,202	9
					22		22	10
					22		22	11
								12
					16		16	13
7		118	125	351	9	261	621	14
								15
676			676		29		29	16
								17
								18
	67		67					19
								20
				8	16		24	21
		12	12					22
	5,997	31	6,028	21	14,381	27	14,429	23
								24
					195		195	25
	7		7					26
								27
				10			10	28
				982			982	29
		5,029	5,029	2	4	8,940	8,946	30
				1,905			1,905	31
				28	75		103	32
								33
		37	37	6			6	34
				11			11	35
				147	3		150	36
7	51		58	13	62		75	37
		27	27		36	57	93	38
7			7					39
427	10	55,166	55,603		15	38,558	38,573	40
								41
22,479	9,790	132,963	165,232	57,020	33,301	184,044	274,365	42
								43
			63,612				123,470	44
			1,391				15,746	45
								46
			65,003				139,216	47

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

Animal Products—Continued—Produits des animaux—suite					
Number—Numéro	Wool—Laine				
	Name of Railway Nom du chemin de fer	Originating on this road Tonnage issu du réseau	Rec'd from other roads in Canada Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections Reçu de connexions étrangères	Total freight tonnage Total du tonnage
1	Algoma Central and Hudson Bay.....				
2	Algoma Eastern.....				
3	Alma and Jonquiere.....				
4	Brandon, Saskatchewan and Hudson Bay.....				
5	British Yukon.....				
6	Canada and Gulf Terminal.....				
7	Canada Southern.....	135	773	7,851	8,759
8	Canadian National.....	1,816	1,242	18,048	21,106
9	Eastern Lines.....	135	262	1,072	1,469
10	Total.....	1,951	1,504	19,120	22,575
11	Canadian Pacific.....	4,761	766	7,727	13,254
12	Receivers of Central Vermont Railway Company..				
13	Central Vermont Railway Inc.....		132	50	182
14	Crow's Nest Southern.....				
15	Cumberland.....				
16	Dominion Atlantic.....	59	3	70	132
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....				
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Co....				
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....	23	10		33
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....				
25	Midland Railway of Manitoba.....				
26	Montreal and Atlantic.....		5,240	552	5,792
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....			22	22
29	Nelson and Fort Sheppard.....				
30	New Brunswick Coal and Railway Company.....				
31	Nipissing Central.....				
32	Northern Alberta.....				
33	Ottawa and New York.....				
34	Pacific Great Eastern.....	39			39
35	Pere Marquette.....			1,793	1,793
36	Quebec Central.....	15	51	67	133
37	Quebec Railway Light and Power Company.....	5	5		10
38	Roberval and Saguenay.....				
39	St. Lawrence and Adirondack.....		59		59
40	Sydney and Louisburg.....				
41	Temiscouata.....				
42	Temiskaming and Northern Ontario.....				
43	Toronto, Hamilton and Buffalo.....		688	135	823
44	Vancouver, Victoria and Eastern.....		55	32	87
45	Wabash (in Canada).....			8,111	8,111
47	Total.....	6,988	9,286	45,530	61,804
48	Canadian National (Canadian and United States).....				23,266
49	Eastern Lines.....				1,469
50	Total.....				24,735

for the Year ended December 31, 1930—Continued

chandises pour l'année terminée le 31 décembre 1930—suite

Animal Products—Continued—Produits des animaux—suite								
Hides and Leather— Peaux et cuir				Other Animal Products— Autres produits des animaux				Number— Numéro
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
	59		59					
					27		27	
2,733	2,798	5,894	11,425	3,956	3,366	11,605	18,927	
28,606	2,034	29,929	60,569	13,860	963	15,538	30,361	
1,228	220	730	2,178	425	961	342	1,728	
29,834	2,254	30,659	62,747	14,285	1,924	15,880	32,089	
16,152	9,592	17,821	43,565	24,405	8,201	3,268	35,874	
	394		394		31	86	117	
	760	557	1,317	36	243	444	723	
						12	12	
5			5					
621	224	32	877	23	136		159	
					176		176	

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—Concluded—Produits des animaux—fin			
		Total Animal Products Total des produits animaux			
		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.....	401	1,445		1,846
2	Algoma Eastern.....	439	10		449
3	Alma and Jonquiere.....	721	51		772
4	Brandon, Saskatchewan and Hudson Bay.....	43	27	10	80
5	British Yukon.....			223	223
6	Canada and Guld Terminal.....	252	168		420
7	Canada Southern.....	50,095	9,253	360,425	419,773
8	Canadian National.....	539,142	54,282	442,996	1,036,420
9	Eastern Lines.....	32,581	39,177	12,139	83,897
10	Total.....	571,723	93,459	455,135	1,120,317
11	Canadian Pacific.....	521,885	62,286	138,465	722,636
12	Receivers of Central Vermont Rly. Co.....	21	471	86	578
13	Central Vermont Railway Inc.....	106	1,481	1,178	2,765
14	Crow's Nest Southern.....	10	13	12	35
15	Cumberland.....	11	19		30
16	Dominion Atlantic.....	2,161	722	538	3,421
17	Eastern British Columbia.....	10			10
18	Esquimalt and Nanaimo.....	839	4,981		5,820
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Com- pany.....		91		91
21	Greater Winnipeg Water District.....	40			40
22	Kettle Valley.....	3,600	327		3,927
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....	44	75		119
25	Midland Railway of Manitoba.....	142	385	106	633
26	Montreal and Atlantic.....	1,937	54,143	10,692	66,772
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....	50	452	166	668
29	Nelson and Fort Sheppard.....	81	7	12	100
30	New Brunswick Coal and Railway Company.....		96		96
31	Nipissing Central.....	100	1,620		1,720
32	Northern Alberta.....	5,298	2,061		7,359
33	Ottawa and New York.....	2,822	26	40	2,888
34	Pacific Great Eastern.....	5,145			5,145
35	Pere Marquette.....	7,132	562	53,511	61,205
36	Quebec Central.....	9,192	199	67	9,458
37	Quebec Railway Light and Power Company.....	662	1,197		1,859
38	Roberval and Saguenay.....	347	97		444
39	St. Lawrence and Adirondack.....	498	536	506	1,540
40	Sydney and Louisburg.....	104	306		410
41	Temiscouata.....	559	169		728
42	Temiskaming and Northern Ontario.....	1,820	6,547		8,367
44	Toronto, Hamilton and Buffalo.....	2,951	8,373	4,506	15,830
45	Vancouver, Victoria and Eastern.....	1,438	959	1,924	4,321
46	Wabash (in Canada).....	1,615	72	298,220	299,907
47	Total.....	1,194,294	252,686	1,325,822	2,772,802
48	Canadian National (Canadian and United States).....				1,157,470
49	Eastern Lines.....				83,897
50	Total.....				1,241,367

chandises pour l'année terminée le 31 décembre 1930—*suite*[illegible]

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

Mines Product—Continued—Produits des mines—suite					
Number—Numéro	Name of Railway — Nom du chemin de fer	Lignite Coal—Lignite			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay				
2	Algoma Eastern				
3	Alma and Jonquiere				
4	Brandon, Saskatchewan and Hudson Bay				
5	British Yukon				
6	Canada and Gulf Terminal				
7	Canada Southern				
8	Canadian National	1,496,649	68,810		1,565,459
9	Eastern Lines				
10	Total	1,496,649	68,810		1,565,459
11	Canadian Pacific	1,238,270	106,263		1,344,533
12	Receivers of Central Vermont Rly. Co.				
13	Central Vermont Railway Inc.				
14	Crow's Nest Southern				
15	Cumberland				
16	Dominion Atlantic		917	45	962
17	Eastern British Columbia				
18	Esquimalt and Nanaimo		2,921		2,921
19	Essex Terminal				
20	Fredericton & Grand Lake Coal & Rly. Co.				
21	Greater Winnipeg Water District				
22	Kettle Valley	59,365	2,649		62,014
23	Maine Central				
24	Maritime Coal Railway and Power Company				
25	Midland Railway of Manitoba				
26	Montreal and Atlantic				
27	Morrissey, Fernie and Michel				
28	Napierville Junction			55	55
29	Nelson and Fort Sheppard				
30	New Brunswick Coal and Railway Company				
31	Nipissing Central				
32	Northern Alberta	38,938	11,631		50,569
33	Ottawa and New York				
34	Pacific Great Eastern				
35	Pere Marquette				
36	Quebec Central				
37	Quebec Railway Light and Power Company				
38	Roberval and Saguenay				
39	St. Lawrence and Adirondack				
40	Sydney and Louisburg				
41	Temiscouata				
42	Temiskaming and Northern Ontario	90			90
44	Toronto, Hamilton and Buffalo		34		34
45	Vancouver, Victoria and Eastern	561			561
46	Wabash (in Canada)				
47	Total	2,833,873	193,225	100	3,027,198
48	Canadian National (Canadian and United States)				1,565,459
49	Eastern Lines				
50	Total				1,565,459

for the Year ended December 31, 1930—Continued

chandises pour l'année terminée le 31 décembre 1930—suite

Mine Products—Continued—Produits des mines—suite								Number— Numéro
Coke				Iron Ore—Minerai de fer				
Originating on this road Tonnage issu du réseau	Rec'd from other roads in Canada Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections Reçu de connexions étrangères	Total freight tonnage Total du tonnage	Originating on this road Tonnage issu du réseau	Rec'd from other roads in Canada Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections Reçu de connexions étrangères	Total freight tonnage Total du tonnage	
862			862	191			191	1
	91,721		91,721					2
		174	174					3
								4
								5
								6
209,306	29,972	92,836	332,114		25	279	304	7
205,545	56,695	425,518	687,758	847	306	389,943	391,096	8
33,906	5,366	1 078	40,350	196	126	9	331	9
239,451	62,061	426,596	728,108	1,043	432	389,952	391,427	10
158,422	316,217	69,797	544,436	10,209	435	18,497	29,141	11
		322	322					12
		4,638	4,638		414		414	13
1,017	10,410		11,427					14
								15
194	2,824		3,018	27		37	64	16
								17
								18
								19
								20
	57		57					21
								22
		5,086	5,086					23
	299	2,616	2,915					24
								25
		537	537		328	271	599	26
								27
								28
	1,024		1,024					29
								30
		2,092	2,092					31
61			61					32
21,052	210	10,376	31,638			803	803	33
120	4,656	183	4,959					34
53	340		393		400		400	35
22,151	90		22,241					36
316		904	1,220					37
2,158			2,158	54			54	38
	91		91					39
34	1,858		1,892	25			25	40
15,708	5,071	140,773	161,552		25		25	41
	195	99	294					42
4,481	37	14,590	19,108			158	158	43
675,386	527,133	771,619	1,974,138	11,549	2,059	409,997	423,605	44
			827,933				391,250	45
			40,350				331	46
			868,283				391,581	47

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

Number—Numéro	Mine Products—Continued—Produits des mines—suite				
	Name of Railway — Nom du chemin de fer	Other Ores and Concentrates Autres minerais et concentrée			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....				
2	Algoma Eastern.....	1,322,394	5,734		1,328,128
3	Alma and Joquiére.....				
4	Brandon, Saskatchewan and Hudson Bay.....				
5	British Yukon.....		8,890		8,890
6	Canada and Gulf Terminal.....				
7	Canada Southern.....	140	26	66,224	66,627
8	Canadian National.....	313,133	20,268	91,980	425,381
9	Eastern Lines.....	315	1,207	35	1,555
10	Total.....	313,448	21,475	92,015	426,936
11	Canadian Pacific.....	1,017,665	132,000	12,318	1,161,983
12	Receivers of Central Vermont Ry. Co.....				
13	Central Vermont Railway Inc.....				
14	Crow's Nest Southern.....				
15	Cumberland.....				
16	Dominion Atlantic.....	12,414			12,414
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....				
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Co.....				
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....	747,511	396		747,909
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....				
25	Midland Railway of Manitoba.....		701	28	729
26	Montreal and Atlantic.....		3,599		3,599
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....			38	38
29	Nelson and Fort Sheppard.....	1,145		139	1,284
30	New Brunswick Coal and Railway Company.....				
31	Nipissing Central.....	289	1,143		1,432
32	Northam Alberta.....				
33	Ottawa and New York.....				
34	Pacific Great Eastern.....	20			20
35	Pore Marquette.....			6,770	6,770
36	Quebec Central.....	35,632		110	35,742
37	Quebec Railway Light and Power Company.....				
38	Roberval and Saguenay.....		37		37
39	St. Lawrence and Adirondack.....				
40	Sydney and Louisburg.....				
41	Temiscouata.....				
42	Temiskaming and Northern Ontario.....	11,230	1,078		12,308
44	Toronto, Hamilton and Buffalo.....		126	854	980
45	Vancouver, Victoria and Eastern.....	3,112	110	545	3,767
46	Wabash (in Canada).....	167		15,025	15,192
47	Total.....	3,465,167	175,554	194,064	3,834,785
48	Canadian National (Canadian and United States).....				425,381
49	Eastern Lines.....				1,555
50	Total.....				426,936

for the Year ended December 31, 1930—Continued

chandises pour l'année terminée le 31 décembre 1930—suite

Mine Products—Continued—Produits des mines—suite								
Base Bullion and Matte— Métaux communs et loupes ou saumons				Clay, Gravel, Sand, Stone (crushed)— Argile, gravier, sable, pierre (concassée)				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Number—Numéro
26,728			26,728	7,234 148,839	22 35,456 61		7,256 184,295 61 92	1 2 3 4 5
45,145	41,231 5,598	266	86,642 5,598	377,366 3,564,950 508,569	5,200 77,174 10,939	50,414 148,949 178	433,080 3,791,073 519,686	6 7 8 9
45,145	46,820	266	92,240	4,073,519	88,113	149,127	4,310,759	10
98,296	31,461	50	129,807	2,153,262	409,113	67,598	2,629,973	11
				265			265	12
				936	923	3,264	5,123	13
				175			175	14
				2,103	276		2,379	15
				757	2,170	77	3,004	16
				180	103		283	17
				1,578	17		1,595	18
				12,269			12,269	19
				2,264	2,033		4,297	20
				27,782			27,782	21
	179,046		179,046	613	339		952	22
						21	21	23
					45		45	24
				54		450	504	25
				83,084	7,766	20,465	111,315	26
					402		402	27
					753	5,314	6,067	28
						90	90	29
8,628			8,628	11,843	3,911		15,754	30
				11,454	84		11,538	31
				2,729	1,707		4,436	32
				5,580		84	5,664	33
				73			73	34
				85,902	59,588	35,304	180,794	35
				5,871	101	720	6,692	36
				16,860	3,220		20,080	37
				11,116			11,116	38
				2,941	5,274	1,854	10,069	39
				49,855	3,705		53,560	40
				240			240	41
	5,548		5,548	9,042	4,588		13,630	42
10,324	72,656		82,980	176,734	210,359	57,168	444,261	44
					25	802	827	45
				92	287	17,105	17,485	46
189,121	335,540	316	524,977	7,282,613	845,741	409,949	8,538,303	47
								48
			86,642				5,094,131	48
			5,598				519,686	49
								50
			92,240				5,613,817	50

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

Number—Numéro	Mine Products—Continued—Produits des mines—suite				
	Name of Railway Nom du chemin de fer	Slate, Dimension or Block Stone— Ardoise, pierre en dalles ou en bloc			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....				
2	Algoma Eastern.....				
3	Alma and Jonquière.....				
4	Brandon, Saskatchewan and Hudson Bay.....			31	31
5	British Yukon.....				
6	Canada and Gulf Terminal.....				
7	Canada Southern.....	345	1,749	18,307	20,401
8	Canadian National.....	62,653	17,388	66,218	146,259
9	Eastern Lines.....	20,581	2,078	376	23,035
10	Total.....	83,234	19,466	66,504	169,204
11	Canadian Pacific.....	84,735	51,994	9,669	146,398
12	Receivers of Central Vermont Railway Company..				
13	Central Vermont Railway Inc.....				
14	Crow's Nest Southern.....				
15	Cumberland.....				
16	Dominion Atlantic.....	76	27		103
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....	23	194		217
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Co....				
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....				
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....				
25	Midland Railway of Manitoba.....		2,730	142	2,872
26	Montreal and Atlantic.....		5,907	17,425	23,332
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....		18	2,581	2,599
29	Nelson and Fort Sheppard.....	113			113
30	New Brunswick Coal and Railway Company.....				
31	Nipissing Central.....				
32	Northern Alberta.....				
33	Ottawa and New York.....			227	227
34	Pacific Great Eastern.....				
35	Pere Marquette.....			1,003	1,003
36	Quebec Central.....	62,827		682	63,509
37	Quebec Railway Light and Power Company.....	1	1,597		1,598
38	Roberval and Saguenay.....	70	3,333		3,403
39	St. Lawrence and Adirondack.....		41		41
40	Sydney and Louisburg.....				
41	Temiscouata.....				
42	Temiskaming and Northern Ontario.....		579		579
44	Toronto, Hamilton and Buffalo.....	153	341	1,418	1,912
45	Vancouver, Victoria and Eastern.....	450		53	503
46	Wabash (in Canada).....				
47	Total.....	232,027	87,976	118,132	438,135
48	Canadian National (Canadian and United States)...				230,941
49	Eastern Lines.....				23,035
50	Total.....				253,976

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

Number—Numéro	Mine Products—Continued—Produits des mines—suite			
	Name of Railway — Nom du chemin de fer	Salt—Sel		
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères
				Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....		40	40
2	Algoma Eastern.....			
3	Alma and Jonquiere.....		104	104
4	Brandon, Saskatchewan and Hudson Bay.....			153
5	British Yukon.....			
6	Canada and Gulf Terminal.....			
7	Canada Southern.....	2,482	1,063	12,952
8	Canadian National.....	77,031	16,385	80,337
9	Eastern Lines.....	19,317	5,300	111
10	Total.....	96,348	21,685	80,448
11	Canadian Pacific.....	17,194	47,002	11,961
12	Receivers of Central Vermont Railway Company..			
13	Central Vermont Railway Inc.....		45	25
14	Crow's Nest Southern.....			19
15	Cumberland.....		60	60
16	Dominion Atlantic.....	89	709	175
17	Eastern British Columbia.....			
18	Esquimalt and Nanaimo.....		37	37
19	Essex Terminal.....			
20	Fredericton & Grand Lake Coal & Railway Co....		130	130
21	Greater Winnipeg Water District.....			
22	Kettle Valley.....		299	299
23	Maine Central.....			
24	Maritime Coal Railway and Power Company.....		11	11
25	Midland Railway of Manitoba.....			254
26	Montreal and Atlantic.....		1,693	1,693
27	Morrissey, Fernie and Michel.....			
28	Napierville Junction.....			1,644
29	Nelson and Fort Sheppard.....		44	37
30	New Brunswick Coal and Railway Company.....			
31	Nipissing Central.....		104	104
32	Northern Alberta.....		952	952
33	Ottawa and New York.....		170	175
34	Pacific Great Eastern.....	116		116
35	Pere Marquette.....	5,823	65	27,760
36	Quebec Central.....	773	605	138
37	Quebec Railway Light and Power Company.....	45	195	240
38	Robervil and Saguenay.....			
39	St. Lawrence and Adirondack.....	42	211	162
40	Sydney and Louisburg.....	124	72	196
41	Temiscouata.....	22	26	48
42	Temiskaming and Northern Ontario.....		1,022	1,022
44	Toronto, Hamilton and Buffalo.....		1,238	3,774
45	Vancouver, Victoria and Eastern.....	539	56	138
46	Wabash (in Canada).....	64	44	861
47	Total.....	123,661	77,682	140,676
48	Canadian National (Canadian and United States) ..			365,289
49	Eastern Lines.....			24,728
50	Total.....			390,017

for the Year ended December 31, 1930—Continued

chandises pour l'année terminée le 31 décembre 1930—suite

Mine Products—Concluded—Produits des mines-fin								Number— Numéro
Other Mine Products Autres produits Miniers				Total Mine Products Total des produits Miniers				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
7,025	1,262		8,287	15,856	1,324	77,897	95,077	1
				1,497,961	174,385	96,102	1,768,448	2
	2,508		2,508		6,304		6,304	3
				290	1,489	1,062	2,841	4
					8,890	530	9,420	5
	42		42		1,046		1,046	6
36,750	22,289	111,738	170,777	630,167	63,638	1,935,575	2,629,380	7
64,169	27,844	114,967	206,980	6,282,891	1,279,327	5,872,571	13,434,789	8
2,649	1,601	9,370	13,620	1,191,244	554,419	20,843	1,766,506	9
66,818	29,445	124,337	220,600	7,474,135	1,833,746	5,893,414	15,201,295	10
298,187	124,919	38,255	461,361	5,442,023	2,882,615	1,739,848	10,064,486	11
	240	825	1,065		265	1,384	2,038	12
	6,287	5,180	11,467		936	15,177	24,079	13
					2,808	67,228	70,055	14
					559,668	336	560,004	15
1,083			1,083		18,662	51,007	71,431	16
					198,306	103	198,409	17
					301,304	3,571	304,875	18
					12,269		12,269	19
					2,264	97,706	99,970	20
					27,782	613	28,395	21
					902,806	187,203	1,090,009	22
		4,978	4,978			44,084	44,084	23
					176,574	196	176,770	24
	2,314	540	2,854		54	7,497	24,499	25
	8,076	7,017	15,093		83,084	71,339	230,562	26
					225,960	402	226,362	27
	7,703	4,016	11,719			9,615	415,544	28
					1,258	178	787	29
					125,648	3,931	129,579	30
					20,437	20,346	40,783	31
					42,609	14,290	56,899	32
60		72	132		5,640	194	88,246	33
810			810		1,852		1,852	34
	204	14,949	15,153		124,715	106,616	931,554	35
151,151	70	27	151,248		265,397	87,019	361,067	36
1,539			1,539		63,707	14,460	78,167	37
13,186	433		13,619		103,846	6,743	110,589	38
	6,620	923	7,543		3,637	12,146	340,765	39
					4,047,735	3,828	4,051,563	40
					267	816	1,083	41
	2,720		2,720		33,986	125,158	159,144	42
293	10,834	14,907	26,034		205,419	304,556	1,708,060	43
20	239	381	640		7,470	3,062	30,692	44
80		42,364	42,444		5,192	5,163	422,092	45
577,002	226,205	370,509	1,173,716	22,631,989	6,187,114	13,062,522	41,881,625	47
			251,836				17,805,952	48
			13,620				1,766,506	49
			265,456				19,572,458	50

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

Number—Numéro	Forest Products—Produits des forêts				
	Name of Railway — Nom du chemin de fer	Logs, Posts, Poles, Cordwood — Billots, poteaux, piquets, bois de chauffage			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....	4,544	192		4,736
2	Algoma Eastern.....	3,856	12,744		16,600
3	Alma and Jonquiere.....	40			40
4	Brandon, Saskatchewan and Hudson Bay.....	41			41
5	British Yukon.....	850			850
6	Canada and Gulf Terminal.....				
7	Canada Southern.....	2,946	2,055	10,352	15,353
8	Canadian National.....	1,344,998	128,878	39,820	1,513,696
9	Eastern Lines.....	293,572	44,415	570	338,557
10	Total.....	1,638,570	173,293	40,390	1,852,253
11	Canadian Pacific.....	623,455	40,002	24,228	687,685
12	Receivers of Central Vermont Rly. Co.....	30			30
13	Central Vermont Railway Inc.....	178	1,358	266	1,802
14	Crow's Nest Southern.....	142			142
15	Cumberland.....	22	87		109
16	Dominion Atlantic.....	6,881	358	24	7,263
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....	620,755			620,755
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Rly. Co.....	1,213	895		2,108
21	Greater Winnipeg Water District.....	61,409			61,409
22	Kettle Valley.....	65,510	494		66,004
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....		49		49
25	Midland Railway of Manitoba.....			311	311
26	Montreal and Atlantic.....	2,912	33,326	878	37,116
27	Morrissey, Fernie and Michel.....		3,050		3,050
28	Napierville Junction.....		283	25	308
29	Nelson and Fort Sheppard.....	15,978	574		16,552
30	New Brunswick Coal and Railway Company.....	721	90		811
31	Nipissing Central.....	615	1,731		2,346
32	Northern Alberta.....	4,411	830		5,241
33	Ottawa and New York.....	36	627	166	829
34	Pacific Great Eastern.....	4,223			4,223
35	Pere Marquette.....	1,866	2,474	5,112	9,452
36	Quebec Central.....				
37	Quebec Railway Light and Power Company.....	654	747		1,401
38	Roberval and Saguenay.....	25	52		77
39	St. Lawrence and Adirondack.....	904	1,431	480	2,815
40	Sydney and Louisburg.....	340	64		404
41	Temiscouata.....	14,360	124		14,484
42	Temiskaming and Northern Ontario.....	54,798	941		55,739
44	Toronto, Hamilton and Buffalo.....	168	3,074	909	4,151
45	Vancouver, Victoria and Eastern.....	4,195	793	28,712	33,700
46	Wabash (in Canada).....	77	147	6,075	6,299
47	Total.....	3,136,725	281,885	117,928	3,536,538
48	Canadian National (Can. and U.S.).....				1,742,154
49	Eastern Lines.....				338,557
50	Total.....				2,080,711

for the Year ended December 31, 1930—*Continued*chandises pour l'année terminée le 31 décembre 1930—*suite*

Forest Products—Continued—Produits des forêts—suite								
Ties—Traverses de voies ferrées				Pulp Wood—Bois à pulpe				Number—Numéro
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	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	
1,664 30	584		1,664 614	161,651 68	81,955		243,606 68	
					1,772		1,772	
329			329	231			231	
	32	2,005	2,037	242	33,897	212	34,351	
35,909	14,649	3,483	54,041	1,584,918	455,878	63,306	2,104,102	
18,909	1,780		20,689	671,348	5,205		676,553	
54,818	16,429	3,483	74,730	2,256,266	461,083	63,306	2,780,655	
18,215	7,503	719	26,437	614,513	418,244	3,258	1,036,015	
	374		374		4,981		4,981	
67			67	54	35,882	38	35,920	
525			525				54	
1,875			1,875	8,961	29		8,990	
401			401	849			849	
135	1,405		1,540	191	2,528		2,719	
3,525			3,525	8,322			8,322	
25	203		228					
						51,083	51,083	
					20	54	74	
185	170	201	556	411	5,780	30	6,221	
	128		128					
					197,075		197,075	
				1,971			1,971	
1,903			1,903	2,528			2,528	
34	41		75	1,919			1,919	
140			140					
	41		41	262	904		1,166	
4,822			4,822					
32	72	2,297	2,401			193	193	
4,627	9,534		14,161	345,924	901		346,825	
395	906		1,001	3,198	51,592		54,790	
448	453		901	2,375	6,198		8,573	
107	3,647		3,754		22,673		22,673	
897	3,304		4,201					
3,799			3,799	96,700	25,625		122,325	
3,210	640		3,850	297,883	99,727		397,610	
69		472	541		35,867	36	35,903	
				16,899	3,374	2,119	22,392	
		6,872	6,872					
102,277	45,166	16,049	163,492	3,821,418	1,490,107	120,329	5,431,854	
			70,936				2,304,351	
			20,689				676,553	
			91,625				2,980,904	

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

Number—Numéro	Forest Products—Continued—Produits des forêts—suite			
	Name of Railway — Nom du chemin de fer	Lumber, Timber, Box Shooks, Staves, Heading Bois de sciage et de construction, planchettes pour boîtes, merrains		
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères
				Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....	11,861	2,376	14,237
2	Algoma Eastern.....	793	9,080	9,873
3	Alma and Jonquière.....		501	501
4	Brandon, Saskatchewan and Hudson Bay.....	18		343
5	British Yukon.....	11		451
6	Canada and Gulf Terminal.....	38,271	4,075	42,346
7	Canada Southern.....	6,304	60,329	181,441
8	Canadian National.....	1,403,733	575,599	2,185,397
9	Eastern Lines.....	855,231	88,333	945,323
10	Total.....	2,258,964	663,932	3,130,720
11	Canadian Pacific.....	885,788	415,008	1,536,779
12	Receivers of Central Vermont Rly. Co.....		6,707	6,754
13	Central Vermont Railway Inc.....	165	107,210	107,805
14	Crow's Nest Southern.....	2,887	329	3,234
15	Cumberland.....	7,216	396	7,612
16	Dominion Atlantic.....	19,173	1,476	20,802
17	Eastern British Columbia.....	54	92	246
18	Esquimalt and Nanaimo.....	241,468	199	242,397
19	Essex Terminal.....			
20	Fredericton & Grand Lake Coal & Railway Com- pany.....	4,056	2,893	6,949
21	Greater Winnipeg Water District.....	295		295
22	Kettle Valley.....	14,924	9,019	23,943
23	Maine Central.....			1,412
24	Maritime Coal Railway and Power Company.....	265	192	457
25	Midland Railway of Manitoba.....	29	83	2,520
26	Montreal and Atlantic.....	4,394	54,913	63,928
27	Morrissey, Fernie and Michel.....		270	270
28	Napierville Junction.....		4,775	4,862
29	Nelson and Fort Sheppard.....	1,712	243	1,992
30	New Brunswick Coal and Railway Company.....	5,622	1,227	6,849
31	Nipissing Central.....	4,602	11,188	15,790
32	Northern Alberta.....	28,047	4,959	33,606
33	Ottawa and New York.....	628	3,504	4,386
34	Pacific Great Eastern.....	3,350		3,350
35	Pere Marquette.....	1,650	14,109	67,705
36	Quebec Central.....	33,279	11,607	45,330
37	Quebec Railway Light and Power Company.....	684	4,629	5,313
38	Roberval and Saguenay.....	3,780	3,568	7,348
39	St. Lawrence and Adirondack.....	2,223	73,346	79,338
40	Sydney and Louisburg.....	8,653	43,853	52,506
41	Temiscouata.....	44,083	119	44,202
42	Temiskaming and Northern Ontario.....	80,264	50,554	130,818
44	Toronto, Hamilton and Buffalo.....	796	66,153	77,888
45	Vancouver, Victoria and Eastern.....	56,613	28,052	92,267
46	Wabash (in Canada).....	518	2,722	93,043
47	Total.....	3,774,040	1,664,578	6,171,937
48	Canadian National (Canadian and United States).....			2,580,383
49	Eastern Lines.....			945,323
50	Total.....			3,525,706

for the Year ended December 31, 1930—Continued

chandises pour l'année terminée le 31 décembre 1930—suite

Forest Products—Concluded—Produits des forêts—fin								
Other Forest Products				Total Forest Products				Number— Numéro
Autres produits forestiers				Total des produits forestiers				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
				179,720	84,523		264,243	1
				4,747	22,408		27,155	2
	244		244	40	2,517		2,557	3
				59		343	402	4
				861		451	1,312	5
32,375			32,375	71,206	4,075		75,281	6
1,443	10,637	18,734	30,814	10,935	106,950	146,111	263,996	7
79,676	16,129	71,639	167,444	4,449,234	1,191,133	384,313	6,024,680	8
11,984	1,873	35	13,892	1,851,044	141,606	2,364	1,995,014	9
91,660	18,002	71,674	181,336	6,300,278	1,332,739	386,677	8,019,694	10
185,891	26,006	14,901	226,798	2,327,862	906,763	279,089	3,513,714	11
	31	322	353	30	11,719	369	12,118	12
	1,057	4,254	5,911	343	140,481	4,988	151,812	13
		40	40	3,150	329	58	3,537	14
4,932	3,861		8,793	12,695	4,344		17,039	15
2,601	866	68	3,535	39,491	2,729	245	42,465	16
5,695	816		6,511	5,749	1,008		6,757	17
12,283	28		12,311	875,756	957		876,713	18
416	3,318		3,734	6,011	11,039		17,050	19
				73,551			73,551	21
15	721		736	80,474	10,437		90,911	22
		46	46			52,541	52,541	23
	77		77	265	318		583	24
		111	111	29	103	2,884	3,016	25
823	1,705	500	3,028	8,725	95,894	6,230	110,849	26
					3,448		3,448	27
	3,378	821	4,199		205,511	933	206,444	28
				19,661	817	37	20,515	29
3,371			3,371	14,145	1,317		15,462	30
36	53		89	7,206	13,013		20,219	31
	998		998	33,198	6,787		39,985	32
15	110	89	214	941	5,210	449	6,636	33
37			37	12,432			12,432	34
	27	5,319	5,346	3,548	16,682	64,867	85,097	35
15,951			15,951	399,781	22,042	444	422,267	36
20			20	4,951	57,574		62,525	37
85	59		144	6,713	10,330		17,043	38
353	3,358	307	4,018	3,587	104,455	4,556	112,598	39
22,610			22,610	32,500	47,221		79,721	40
35,149	78		35,227	194,091	25,946		220,037	41
1,297	213		1,510	437,452	152,075		589,527	42
167	5,921	10,361	16,449	1,200	111,015	22,717	134,932	43
		256	256	77,707	32,219	38,689	148,615	44
160	1,088	12,044	13,292	755	3,957	114,794	119,506	45
417,385	83,252	139,847	640,484	11,251,845	3,564,988	1,127,472	15,944,305	47
			185,630				6,883,454	48
			13,892				1,995,014	49
			199,522				8,878,468	50

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

Number—Numéro	Manufactures and Miscellaneous—Manufactures et divers				
	Name of Railway — Nom du chemin de fer	Refined Petroleum and its Products — Pétrole raffiné et sous-produits			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....	385	1,138		1,523
2	Algoma Eastern.....		3,357		3,357
3	Alma and Jonquière.....		696		696
4	Brandon, Saskatchewan and Hudson Bay.....	172	3	2,241	2,447
5	British Yukon.....			995	995
6	Canada and Gulf Terminal.....		1,855		1,855
7	Canada Southern.....	21,811	38,728	183,718	244,257
8	Canadian National.....	981,62	19,956	292,576	1,294,155
9	Eastern Lines.....	144,391	41,88	3,911	190,185
10	Total.....	1,126,014	61,839	296,487	1,484,340
11	Canadian Pacific.....	649,937	286,480	169,850	1,106,267
12	Receivers of Central Vermont Railway Company.....		562	81	643
13	Central Vermont Railway Inc.....		4,628	1,835	6,463
14	Crow's Nest Southern.....		170	62	232
15	Cumberland.....	9	1,506		1,515
16	Dominion Atlantic.....	1,749	12,815	359	14,923
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....	1,739	1,238		2,977
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal and Railway Co.....		921		921
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....		11,140		11,140
23	Maine Central.....			241	241
24	Maritime Coal Railway and Power Company.....		345		345
25	Midland Railway of Manitoba.....		101	7,627	7,728
26	Montreal and Atlantic.....		5,771	8,975	14,746
27	Morrissey, Fernie and Michel.....		25		25
28	Napierville Junction.....		782	5,129	5,911
29	Nelson and Fort Sheppard.....	44	1,686	200	1,930
30	New Brunswick Coal and Railway Company.....	63	921		984
31	Nipissing Central.....	19	1,988		2,007
32	Northern Alberta.....	126	20,498		20,624
33	Ottawa and New York.....	115	976	972	2,063
34	Pacific Great Eastern.....	2,984			2,984
35	Pere Marquette.....	140,379	873	29,507	170,759
36	Quebec Central.....	8,608	3,854	2,897	15,359
37	Quebec Railway, Light and Power Company.....	1,616	2,538		4,154
38	Roberval and Saguenay.....		2,314		2,314
39	St. Lawrence and Adirondack.....	4,233	262	162	4,657
40	Sydney and Louisburg.....	2,558	644		3,202
41	Temiscouata.....		884		884
42	Temiskaming and Northern Ontario.....	474	16,970		17,444
43	Toronto, Hamilton and Buffalo.....	5,075	24,149	98,117	127,341
44	Vancouver, Victoria and Eastern.....	464	2,224	8,783	11,471
45	Wabash (in Canada).....		5,775	24,524	30,299
47	Total.....	1,968,574	520,687	842,762	3,332,023
48	Canadian National (Canadian and United States).....				1,975,490
49	Eastern Lines.....				190,185
50	Total.....				2,165,675

for the Year ended December 31, 1930—*Continued*chandises pour l'année terminée le 31 décembre 1930—*suite*

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite								Number— Numéro
Sugar—Sucre				Iron, Pig and Bloom—Fer en gueuse et en saumon				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
	165		165	37,594			37,594	1
	12	860	872					2
	14		14					3
		211	211					4
	109		109	118	20		138	5
522	381	75,286	76,192	11,117	5,804	10,232	27,154	6
57,003	47,556	78,876	183,435	67,319	44,110	31,928	143,357	7
62,101	84	2,688	65,632	63,875	5,370	130	69,375	8
119,104	48,396	81,564	249,067	131,194	49,480	32,058	212,732	9
74,895	33,287	2,669	110,851	30,033	49,795	2,403	82,237	10
		64	64					11
	1,685	482	2,167					12
	270		270					13
691	3,033		3,724	289	81	18	388	14
	3,831		3,831	83			83	15
	40		40					16
	1,180		1,180		136		136	17
		25	25					18
	57		57					19
		21	21					20
602	2,880	3,286	6,768		447		447	21
		1,112	1,112			784	784	22
		12	12					23
	40		40					24
	561		561					25
	516		516					26
	12		12					27
8,343	2,461	20,311	31,115			6,216	6,216	28
4,232	880	71	5,183	56	146		202	29
368	2		370	20	516		536	30
	29		29					31
81		80	161					32
14	582		596	234			234	33
	28		28					34
7	3,342		3,349					35
	193	4,736	4,929	39,218	2,332	1,556	43,107	36
13		478	491	32			32	37
20		11,752	11,772			14,472	14,472	38
208,892	103,990	203,025	515,907	249,988	108,758	67,746	426,492	39
			216,717				201,449	40
			65,632				69,375	41
			282,349				272,824	42

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

Number—Numéro	Manufactures and Miscellaneous—Continued—Manufactures et divers—suite			
	Name of Railway — Nom du chemin de fer	Rails and Fastenings— Rails et plaques d'accouplement		
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères
				Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....	102,159		102,159
2	Algoma Eastern.....	55	377	432
3	Alma and Jonquière.....	30		30
4	Brandon, Saskatchewan and Hudson Bay.....			
5	British Yukon.....			
6	Canada and Gulf Terminal.....		20	20
7	Canada Southern.....	469	752	1,251
8	Canadian National.....	14,281	23,895	50,242
9	Eastern Lines.....	17,342	1,486	19,128
10	Total.....	31,623	25,381	69,370
11	Canadian Pacific.....	10,527	50,610	64,585
12	Receivers of Central Vermont Rly. Co.....			
13	Central Vermont Railway Inc.....			11
14	Crow's Nest Southern.....			
15	Cumberland.....		714	714
16	Dominion Atlantic.....	90		90
17	Eastern British Columbia.....		18	18
18	Esquimalt and Nanaimo.....	1,127	240	1,367
19	Essex Terminal.....			
20	Fredericton & Grand Lake Coal & Railway Co.....		88	88
21	Greater Winnipeg Water District.....			
22	Kettle Valley.....	504	357	861
23	Maine Central.....			
24	Maritime Coal Railway and Power Company.....		12	12
25	Midland Railway of Manitoba.....			
26	Montreal and Atlantic.....	99		112
27	Morrissey, Fernie and Michel.....			
28	Napierville Junction.....			260
29	Nelson and Fort Sheppard.....			7
30	New Brunswick Coal and Railway Company.....	93	5	98
31	Nipissing Central.....	28	537	565
32	Northern Alberta.....	40		40
33	Ottawa and New York.....			
34	Pacific Great Eastern.....	25		25
35	Pere Marquette.....	25	673	5,486
36	Quebec Central.....		25	98
37	Quebec Railway Light and Power Company.....	40	70	110
38	Roberval and Saguenay.....		41	41
39	St. Lawrence and Adirondack.....	103	2,465	2,568
40	Sydney and Louisburg.....	4,124	786	4,910
41	Temiscouata.....			
42	Temiskaming and Northern Ontario.....	807	8,283	9,090
44	Toronto, Hamilton and Buffalo.....	3,295	6,086	9,645
45	Vancouver, Victoria and Eastern.....	6		27
45	Wabash (in Canada).....			1,010
47	Total.....	155,269	97,540	276,321
48	Canadian National (Canadian and United States).....			52,519
49	Eastern Lines.....			19,128
50	Total.....			71,647

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

Number—Numéro	Manufactures and Miscellaneous—Continued—Manufactures et divers—suite			
	Name of Railway — Nom du chemin de fer	Cement—Ciment		
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères
				Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....		2,144	2,144
2	Algoma Eastern.....	35	5,756	5,791
3	Alma and Jonquière.....		508	508
4	Brandon, Saskatchewan and Hudson Bay.....			
5	British Yukon.....			10
6	Canada and Gulf Terminal.....		548	548
7	Canada Southern.....	2,188	38,837	44,885
8	Canadian National.....	748,414	8,389	762,678
9	Eastern Lines.....	22,974	44,027	67,194
10	Total.....	771,388	52,416	829,872
11	Canadian Pacific.....	449,327	58,055	512,224
12	Receivers of Central Vermont Railway Company..			
13	Central Vermont Railway Inc.....		188	21
14	Crow's Nest Southern.....			209
15	Cumberland.....		577	577
16	Dominion Atlantic.....	3,105	474	3,579
17	Eastern British Columbia.....			
18	Esquimalt and Nanaimo.....	271	35	306
19	Essex Terminal.....			
20	Fredericton & Grand Lake Coal & Railway Com- pany.....		529	529
21	Greater Winnipeg Water District.....			
22	Kettle Valley.....		1,420	1,420
23	Maine Central.....			366
24	Maritime Coal Railway and Power Company.....		34	34
25	Midland Railway of Manitoba.....			23
26	Montreal and Atlantic.....		6,976	1,293
27	Morrissey, Fernie and Michel.....		23	23
28	Napierville Junction.....		2,996	6,390
29	Nelson and Fort Sheppard.....	20		20
30	New Brunswick Coal and Railway Company.....	5	504	509
31	Nipissing Central.....	5	2,752	2,757
32	Northern Alberta.....	286	1,031	1,317
33	Ottawa and New York.....	372	123	520
34	Pacific Great Eastern.....	4,059		4,059
35	Père Marquette.....	473	20,585	704
36	Quebec Central.....	2,122	3,463	150
37	Quebec Railway Light and Power Company.....	200	2,109	
38	Roberval and Saguenay.....	149	48,798	
39	St. Lawrence and Adirondack.....	17,655	44	36
40	Sydney and Louisburg.....	1,159	2,475	
41	Temiscouata.....	218	2,937	
42	Temiskaming and Northern Ontario.....	106	12,279	
44	Toronto, Hamilton and Buffalo.....	68,660	1,890	1,193
45	Vancouver, Victoria and Eastern.....		27	169
46	Wabash (in Canada).....		25	3,355
47	Total.....	1,321,803	270,558	28,505
48	Canadian National (Canadian and United States) ..			
49	Eastern Lines.....			
50	Total.....			

for the Year ended December 31, 1930—*Continued*chandises pour l'année terminée le 31 décembre 1930—*suite*

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite								Number— Numéro
Brick and Artificial Stone— Brique et pierre artificielle				Lime and plaster— Chaux et plâtre				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
227	343	31	601		176		176	1
	5,925		5,925	20	258		278	2
	202		202		3,166		3,166	3
27			27					4
	442		442					5
4,397	2,891	45,957	53,245	13,354	1,391	2,061	16,806	6
128,082	43,601	72,638	244,321	170,501	46,844	9,491	226,836	7
32,453	20,647	765	53,865	43,957	9,116	132	53,205	8
160,535	64,248	73,403	298,186	214,455	55,960	9,623	280,041	9
209,360	31,811	32,807	273,978	74,976	37,332	7,149	119,457	10
	22	32	54			320	320	11
	86	667	753		58	2,222	2,280	12
		38	38					13
	61		61		36		36	14
10,898	1,421	138	12,457	5,664	148		5,812	15
1,612	267		1,879	246	1,322		1,568	16
	2,729		2,729		7		7	17
	3,716		3,716		1,092		1,092	18
		431	431					19
		530	530	20	1		1	20
	1,025	1,060	2,085	224	437	106	767	21
		82	82		23	65	88	22
2,854			2,854	122	20	74	216	23
	2,187		2,187		7		7	24
20	731		751		2,574		2,574	25
126	25	263	414		459		459	26
84			84	48	52	233	285	27
2,369	874	4,545	7,788		1,464	723	2,187	28
13,069	34	377	13,480	27,829	30		27,859	29
34,494	249		34,743	30	1,019		1,049	30
237			237					31
43	201	3,620	3,873	20	268	4,000	4,294	32
840	370		1,210	151	181		332	33
8	444		452		2,120		2,120	34
141	6,340		6,481	250	6,411		6,661	35
300	4,257	31,804	36,361		6,411	388	6,799	36
	544	572	1,116	140	30	1,286	1,456	37
370	64	11,188	11,622	301		1,248	1,549	38
442,011	132,109	207,554	781,674	337,853	122,453	29,504	489,810	39
			316,193				272,741	40
			53,865				53,205	41
			370,058				325,946	42

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

Number—Numéro	Manufactures and Miscellaneous—Continued—Manufactures et divers—suite			
	Name of Railway Nom du chemin de fer	Sewer Pipe and Drain Tile — Tuyaux d'égout et tuiles de drainage		
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères
				Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....	15	98	113
2	Algoma Eastern.....			
3	Alma and Jonquiere.....		50	50
4	Brandon, Saskatchewan and Hudson Bay.....			
5	British Yukon.....			
6	Canada and Gulf Terminal.....		94	94
7	Canada Southern.....	1,547	1,341	4,154
8	Canadian National.....	28,304	5,774	38,754
9	Eastern Lines.....	11,338	715	12,237
10	Total.....	39,642	6,489	50,991
11	Canadian Pacific.....	36,927	4,429	42,368
12	Receivers of Central Vermont Rly. Co.....			
13	Central Vermont Railway Inc.....		27	27
14	Crow's Nest Southern.....			
15	Cumberland.....		211	211
16	Dominion Atlantic.....	45	43	150
17	Eastern British Columbia.....			
18	Esquimalt and Nanaimo.....	29	244	273
19	Essex Terminal.....			
20	Fredericton & Grand Lake Coal & Railway Co.....		6	6
21	Greater Winnipeg Water District.....			
22	Kettle Valley.....		89	89
23	Maine Central.....			
24	Maritime Coal Railway and Power Company.....			
25	Midland Railway of Manitoba.....			
26	Montreal and Atlantic.....		926	1,007
27	Morrissey, Fernie and Michel.....			
28	Napierville Junction.....			67
29	Nelson and Fort Sheppard.....			
30	New Brunswick Coal and Railway Company.....		6	6
31	Nipissing Central.....		418	418
32	Northern Alberta.....			
33	Ottawa and New York.....			
34	Pacific Great Eastern.....			
35	Pere Marquette.....	604	70	810
36	Quebec Central.....	463	103	579
37	Quebec Railway Light and Power Company.....	17	299	316
38	Roberval and Saguenay.....	125	66	191
39	St. Lawrence and Adirondack.....		200	224
40	Sydney and Louisburg.....		1,603	1,603
41	Temiscouata.....			
42	Temiskaming and Northern Ontario.....	160	1,424	1,584
44	Toronto, Hamilton and Buffalo.....	386	491	1,034
45	Vancouver, Victoria and Eastern.....			99
46	Wabush (in Canada).....		32	311
47	Total.....	79,960	18,759	106,775
48	Canadian National (Can. and U.S.).....			51,584
49	Eastern Lines.....			12,237
50	Total.....			63,821

for the Year ended December 31, 1930—Continued

chandises pour l'année terminée le 31 décembre 1930—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite								Number— Numéro
Agr. Implements and Vehicles other than Autos				Automobiles and Auto Trucks				
Inst. aratoires et véhicules autres qu'automobiles				Automobiles et camions automobiles				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
162			162	29	427		456	1
	35		35	10	165		175	2
					50		50	3
30		367	397			41	41	4
		20	20			16	16	5
					100		100	6
903	22,249	22,278	45,430	294,574	11,968	130,756	437,298	7
64,070	18,663	58,065	140,798	150,140	12,072	400,128	562,340	8
5,130	5,039	297	10,466	679	30,099	92	30,870	9
69,200	23,702	58,362	151,264	150,819	42,171	400,220	593,210	10
48,055	16,823	24,893	89,771	61,651	56,618	28,081	146,950	11
					17		17	12
	106		106		15		15	13
	12	12	24					14
					90		90	15
18	119	13	150	1,056	1,188	133	2,377	16
								17
161	63		224	35	139		174	18
								19
					89		89	20
								21
10	52		62	5	93		98	22
						32	32	23
	3		3					24
30		15,346	15,376	12		2,416	2,428	25
	1,079		1,079	20	24,664	46	24,730	26
								27
	22	2,046	2,068		10	127	137	28
40	26	22	88			41	41	29
					89		89	30
	152		152		318		318	31
848	4,890		5,738	446	622		1,068	32
		252	252		97	34	131	33
46			46	112			112	34
466	75	11,166	11,707	3,397	324	168,756	172,477	35
50	19	30	99	92	864	47	1,003	36
71	43		114		197		197	37
								38
10	17	1,010	1,037	84	37	140	261	39
				27	349		376	40
10	30		40		413		413	41
3,140	2,279		5,419	39	1,740		1,779	42
30,325	679	2,631	33,635	2,308	8,661	4,461	15,430	44
61	65	186	312			832	832	45
34	24	25,715	25,773	15,695	406	399,676	415,777	46
153,670	72,564	164,349	390,583	530,411	151,921	1,136,455	1,818,787	47
								48
			168,140				1,194,377	48
			10,466				30,870	49
								50
			178,606				1,225,247	50

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

Number—Numéro	Manufactures and Miscellaneous—Continued—Manufactures et divers—suite			
	Name of Railway — Nom du chemin de fer	Household Goods — Articles de ménage		
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères
				Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....		22	22
2	Algoma Eastern.....	22		22
3	Alma and Jonquière.....			
4	Brandon, Saskatchewan and Hudson Bay.....			
5	British Yukon.....			
6	Canada and Gulf Terminal.....		10	10
7	Canada Southern.....			
8	Canadian National.....	24,85	3,149	1,511
9	Eastern Lines.....	1,711	1,104	30
10	Total.....	26,561	4,253	1,541
11	Canadian Pacific.....	19,095	1,570	1,450
12	Receivers of Central Vermont Rly. Co.....			
13	Central Vermont Railway Inc.....		12	122
14	Crow's Nest Southern.....			
15	Cumberland.....	4	8	
16	Dominion Atlantic.....	25	49	43
17	Eastern British Columbia.....	10		
18	Esquimalt and Nanaimo.....	221	216	
19	Essex Terminal.....			
20	Fredericton & Grand Lake Coal & Railway Com- pany.....		50	
21	Greater Winnipeg Water District.....			
22	Kettle Valley.....	46	106	
23	Maine Central.....			
24	Maritime Coal Railway and Power Company.....	1	22	
25	Midland Railway of Manitoba.....			68
26	Montreal and Atlantic.....	116	287	284
27	Morrissey, Fernie and Michel.....			
28	Napierville Junction.....		16	
29	Nelson and Fort Sheppard.....			
30	New Brunswick Coal and Railway Company.....	20	30	
31	Nipissing Central.....	42	20	
32	Northern Alberta.....	847	8,181	
33	Ottawa and New York.....	36		19
34	Pacific Great Eastern.....	124		
35	Pere Marquette.....	29	11	82
36	Quebec Central.....	196		50
37	Quebec Railway Light and Power Company.....	147	141	
38	Roberval and Saguenay.....	10	10	
39	St. Lawrence and Adirondack.....	6	59	63
40	Sydney and Louisburg.....	32	20	
41	Temiscouata.....	10	28	
42	Temiskaming and Northern Ontario.....	286	375	
43	Toronto, Hamilton and Buffalo.....	16	81	52
44	Vancouver, Victoria and Eastern.....			
45	Wabash (in Canada).....			
47	Total.....	48,137	15,667	3,775
48	Canadian National (Canadian and United States).....			
49	Eastern Lines.....			
50	Total.....			

for the Year ended December 31, 1930—Continued

chandises pour l'année terminée le 31 décembre 1930—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite								
Furniture—Meubles				Liquor and Beverages—Liqueurs et boissons				
Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Number— Numéro
	23		23		162		162	1
				5	90		95	2
								3
						10	10	4
						237	237	5
								6
338	121	13,458	13,917	783	1,565	2,066	4,414	7
24,126	1,991	6,451	32,568	118,779	8,354	7,030	134,163	8
1,062	2,719	69	3,850	6,995	17,438	3,588	28,021	9
25,188	4,710	6,520	36,418	125,774	25,792	10,618	162,184	10
13,645	7,199	1,005	21,849	122,623	6,771	2,760	132,154	11
		75	75		13		13	12
		115	115			28	28	13
								14
	9		9	12	287		299	15
328	179	855	1,362	1,130	77		1,207	16
								17
	218		218	2,869	487		3,356	18
								19
	20		20		130		130	20
	48		48		506		506	21
								22
	1		1		8		8	23
		66	66			39	39	24
1,035	969	1,623	3,627	26	3,556		3,582	25
								26
		136	136		127		127	27
	42	26	68					28
	20		20		145		145	29
6	22		28	81	1,794		1,875	30
	7		7		1,626		1,626	31
		53	53	12			12	32
				81			81	33
18	33	11,799	11,850	256	353	1,136	1,745	34
43	28	15	86	366	765		1,131	35
	35		35					36
								37
87		66	153	1,354	135		1,489	38
				8	739		747	39
10			10		74		74	40
20	174		194	175	6,470		6,645	41
442	22	267	731	14	1,523	168	1,705	42
44		347	391			63	63	43
		9,274	9,274	1,343		3,892	5,235	44
41,204	13,880	45,700	100,784	256,912	53,223	20,989	331,124	45
			40,493				138,700	46
			3,850				28,021	47
			44,343				166,721	48

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

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite					
Number—Numéro	Name of Railway — Nom du chemin de fer	Fertilizers, all kinds—Engrais de toutes sortes			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....	3,021	20		3,041
2	Algoma Eastern.....				
3	Alma and Jonquiere.....				
4	Brandon, Saskatchewan and Hudson Bay.....			50	50
5	British Yukon.....				
6	Canada and Gulf Terminal.....	5	516		521
7	Canada Southern.....	4,639	6,026	12,363	23,028
8	Canadian National.....	207,333	7,636	50,636	265,605
9	Eastern Lines.....	67,215	38,829	6,189	112,233
10	Total.....	274,548	46,465	56,825	377,838
11	Canadian Pacific.....	48,679	21,242	51,198	121,119
12	Receivers of Central Vermont Railway Company..		16	153	169
13	Central Vermont Railway Inc.....		349	2,810	3,159
14	Crow's Nest Southern.....				
15	Cumberland.....		451		451
16	Dominion Atlantic.....	35,113	3,828	478	39,419
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....		117		117
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Co.....		273		273
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....	26	834		860
23	Maine Central.....			409	409
24	Maritime Coal Railway and Power Company.....		43		43
25	Midland Railway of Manitoba.....	157		784	941
26	Montreal and Atlantic.....	372	1,648	915	2,935
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....		178	1,700	1,878
29	Nelson and Fort Sheppard.....		69		69
30	New Brunswick Coal and Railway Company.....	16	409		425
31	Nipissing Central.....				
32	Northern Alberta.....				
33	Ottawa and New York.....				
34	Pacific Great Eastern.....				
35	Pere Marquette.....	8,294	2,233	13,443	23,970
36	Quebec Central.....	5,977	68	1,516	7,561
37	Quebec Railway Light and Power Company.....	143	286		429
38	Roberval and Saguenay.....				
39	St. Lawrence and Adirondack.....	59	209	902	1,170
40	Sydney and Louisburg.....	1,634	34		1,668
41	Temiscouata.....	7	752		759
42	Temiskaming and Northern Ontario.....	80			80
44	Toronto, Hamilton and Buffalo.....	2,615	16,911	10,194	29,720
45	Vancouver, Victoria and Eastern.....	841	334	597	1,772
46	Wabash (in Canada).....	55,426	96	11,419	66,941
47	Total.....	441,652	103,407	165,756	710,815
48	Canadian National (Canadian and United States).....				318,616
49	Eastern Lines.....				112,233
50	Total.....				430,849

for the Year ended December 31, 1930—*Continued*chandises pour l'année terminée le 31 décembre 1930—*suite*

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite									Numéro
Paper, Printed Matter, Books				Wood-Pulp					
Papier, livres imprimés				Pulpe de bois					
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	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		
	994		994		28,543		28,543	1	
72			72	740			740	2	
73,267			73,267	862			862	3	
								4	
								5	
								6	
154	273,187	93,349	366,690					7	
768,588	356,350	104,119	1,229,057	435,694	200,470	97,200	733,424	8	
84,118	51,573	3,011	138,702	112,224	1,488	257	113,909	9	
852,706	407,923	107,130	1,367,759	547,918	201,958	97,517	847,393	10	
770,314	195,283	173,907	1,139,504	195,582	66,691	6,415	268,688	11	
	2,769		2,769		2,594		2,594	12	
	61,053		61,053		24,153	120	24,273	13	
								14	
								15	
49	110	32	191	71	10	167	248	16	
4,151	366		4,517					17	
	80		80					18	
	423		423		49		49	19	
		59,804	59,804					20	
		232	232		3,222		3,222	21	
41	58,700	71,180	129,921		5,796	29,371	35,167	22	
	153,513	122	153,635		9,883	312	10,195	23	
	24		24					24	
	80		80					25	
								26	
3,752	9,286	62	13,100	5,501	11,810		17,311	27	
								28	
253	773	7,577	8,603	96	24	136	256	29	
38,892	20	12	38,924	48,124	13,478	3,335	64,937	30	
46,939	513		47,452	240	11,945		12,185	31	
47,570	32,277		79,847	57,966			57,966	32	
	179,247		179,247		11,113	1,650	12,763	33	
	49		49					34	
1,656			1,656	1,949			1,949	35	
163,100	109,075		272,175	20,554	68,094		88,648	36	
38	91,411	31,737	123,186		12,207		12,207	37	
10,545	36,717	438	47,700					38	
	95	27,834	27,929					39	
2,013,499	1,613,968	573,416	4,200,883	879,603	471,570	139,023	1,490,196	40	
			1,296,992				876,660	41	
			138,702				113,969	42	
								43	
			1,435,694				990,629	44	
								45	
								46	
								47	
								48	
								49	
								50	

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

Number—Numéro	Manufactures and Miscellaneous—Continued—Manufactures et divers—suite				
	Name of Railway — Nom du chemin de fer	Fish (fresh, frozen, cured, etc.) Poisson (frais, congelé, fumé, salé, etc.)			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage
1	Algoma Central and Hudson Bay.....				
2	Algoma Eastern.....				
3	Alma and Jonquiere.....				
4	Brandon, Saskatchewan and Hudson Bay.....				
5	British Yukon.....				
6	Canada and Gulf Terminal.....				
7	Canada Southern.....				
8	Canadian National.....	19,278	27,248	6,138	52,664
9	Eastern Lines.....	43,603	547	794	44,944
10	Total.....	62,881	27,795	6,932	97,608
11	Canadian Pacific.....	15,297	3,136	4,486	22,919
12	Receivers of Central Vermont Rly. Co.....		210		210
13	Central Vermont Railway Inc.....		3,269		3,269
14	Crow's Nest Southern.....				
15	Cumberland.....		1		1
16	Dominion Atlantic.....	2,334		16	2,350
17	Eastern British Columbia.....				
18	Esquimalt and Nanaimo.....	943	12		955
19	Essex Terminal.....				
20	Fredericton & Grand Lake Coal & Railway Co.....				
21	Greater Winnipeg Water District.....				
22	Kettle Valley.....		23		23
23	Maine Central.....				
24	Maritime Coal Railway and Power Company.....		8		8
25	Midland Railway of Manitoba.....	67	213	101	381
26	Montreal and Atlantic.....		380	1,723	2,103
27	Morrissey, Fernie and Michel.....				
28	Napierville Junction.....		131		131
29	Nelson and Fort Sheppard.....				
30	New Brunswick Coal and Railway Company.....				
31	Nipissing Central.....				
32	Northern Alberta.....	990			990
33	Ottawa and New York.....				
34	Pacific Great Eastern.....				
35	Pere Marquette.....	36		387	423
36	Quebec Central.....	12			12
37	Quebec Railway Light and Power Company.....	42	47		89
38	Roberval and Saguenay.....				
39	St. Lawrence and Adirondack.....	55	4,479		4,534
40	Sydney and Louisburg.....	29			29
41	Temiscouata.....		43		43
42	Temiskaming and Northern Ontario.....	7	327		334
44	Toronto, Hamilton and Buffalo.....	36	1,427	44	1,507
45	Vancouver, Victoria and Eastern.....	30			30
46	Wabash (in Canada).....				
47	Total.....	82,759	41,501	13,689	137,949
48	Canadian National (Canadian and United States).....				52,939
49	Eastern Lines.....				44,944
50	Total.....				97,883

for the Year ended December 31, 1930—*Continued*chandises pour l'année terminée le 31 décembre 1930—*suite*

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite								Number— Numéro
Canned Meats—Viandes en boîte				Canned Goods (All canned Foods Products other than meat) Produits alimentaires en boîtes, autres que viande				
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	
	41		41		100		100	1
								2
					35		35	3
						619	619	4
								5
								6
				21,970	1,884	36,851	60,705	7
1,113	690	3,389	5,192	58,867	28,171	81,045	168,083	8
225	383	148	756	8,022	14,570	1,146	23,738	9
1,338	1,073	3,537	5,948	66,889	42,741	82,191	191,821	10
2,070	277	735	3,082	54,629	30,848	20,789	106,257	11
		16	16	18	6		24	12
				187	174	374	735	13
				21	12		33	14
					83		83	15
213	40	125	378	829	116	37	982	16
				128	85		213	17
	5		5		29		29	18
								19
				1,036	845		1,881	20
								21
	22		22	73	288		361	22
		81	81		156	1,439	1,595	23
	307		307	50	8,241	4,988	13,279	24
								25
					2,987	448	3,435	26
					74		74	27
	5		5		29		29	28
				5	731		736	29
					1,312		1,312	30
						64	64	31
		288	288	2,207	22	36,167	38,456	32
					316	47	363	33
				38	42		80	34
								35
				13	2,309	362	2,684	36
				81	203		284	37
					19		19	38
				82	3,340		3,422	39
				154	596	997	1,747	40
				1,073	334	311	1,718	41
				3,718	19	44,563	48,300	42
3,621	1,770	4,782	10,173	153,252	97,976	230,247	481,475	43
			5,192				218,053	44
			756				23,738	45
			5,948				241,791	46

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	
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens
1	Algoma Central and Hudson Bay.....	17,291	30,094
2	Algoma Eastern.....	4,840	3,221
3	Alma and Jonquiere.....	299	2,352
4	Brandon, Saskatchewan and Hudson Bay.....	164	
5	British Yukon.....	64	160
6	Canada and Gulf Terminal.....	208	1,118
7	Canada Southern.....	305,900	157,240
8	Canadian National.....	1,458,521	309,975
9	Eastern Lines.....	152,299	122,629
10	Total.....	1,610,820	432,604
11	Canadian Pacific.....	1,146,988	400,334
12	Receivers of Central Vermont Railway Company.....	30	4,093
13	Central Vermont Railway Inc.....	272	52,578
14	Crow's Nest Southern.....	50	15
15	Cumberland.....	989	139
16	Dominion Atlantic.....	13,056	7,094
17	Eastern British Columbia.....	10	26
18	Esquimalt and Nanaimo.....	4,170	8,752
19	Essex Terminal.....	316	
20	Fredericton & Grand Lake Coal & Railway Company.....	49	860
21	Greater Winnipeg Water District.....	2,138	
22	Kettle Valley.....	719	17,009
23	Maine Central.....		
24	Maritime Coal Railway and Power Company.....		67
25	Midland Railway of Manitoba.....	6,561	36
26	Montreal and Atlantic.....	6,289	73,868
27	Morrissey, Fernie and Michel.....		
28	Napierville Junction.....	39	21,330
29	Nelson and Fort Sheppard.....	183	241
30	New Brunswick Coal and Railway Company.....	608	393
31	Nipissing Central.....	1,965	7,112
32	Northern Alberta.....	1,601	3,907
33	Ottawa and New York.....	2,383	2,106
34	Pacific Great Eastern.....	807	
35	Pere Marquette.....	44,241	35,639
36	Quebec Central.....	3,618	4,425
37	Quebec Railway Light and Power Company.....	7,119	3,691
38	Roberval and Saguenay.....	15,419	946
39	St. Lawrence and Adirondack.....	7,489	19,013
40	Sydney and Louisburg.....	322,204	3,048
41	Temiscouata.....	674	205
42	Temiskaming and Northern Ontario.....	11,474	34,227
44	Toronto, Hamilton and Buffalo.....	59,884	80,898
45	Vancouver, Victoria and Eastern.....	4,112	2,818
46	Wabash (in Canada).....	10,900	7,961
47	Total.....	3,615,943	1,419,629
48	Canadian National (Canadian and United States).....		
49	Eastern Lines.....		
50	Total.....		

for the Year ended December 31, 1930—Continued

chandises pour l'année terminée le 31 décembre 1930—suite

and Miscellaneous and Miscellaneous manufacturés et divers		Merchandise—Marchandises				Number— Numéro
Rec'd from Foreign Connections — Reçu de connexions étrangères	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	Total freight tonnage — Total du tonnage	
179	47,564	4,678	2,921		7,599	1
	8,061	1,445	1,215		2,660	2
	2,651	402	2,617		3,019	3
188	352	736		50	786	4
580	804	191	30	2,865	3,086	5
	1,326	165	1,054		1,219	6
801,519	1,324,668	50,339	11,826	287,921	350,086	7
941,173	2,709,669	1,158,294	78,709	292,463	1,529,466	8
39,152	314,080	216,469	138,901	15,113	370,483	9
980,325	3,023,749	1,374,763	217,610	307,576	1,899,949	10
287,455	1,834,777	939,533	220,417	103,747	1,263,697	11
1,722	5,845	38	228	594	860	12
13,409	66,259	278	1,954	6,521	8,753	13
53	118	123		45	168	14
	1,128	774	3,274		4,048	15
2,144	22,294	18,718	18,569	4,588	41,875	16
	36	65	675	12	752	17
	12,922	4,884	3,873		8,757	18
	316					19
	909	769	1,574		2,343	20
	2,138					21
	17,728	2,606	16,841		19,447	22
2,086	2,086			2,018	2,018	23
	67					24
5,304	11,901	153		1,848	2,001	25
99,008	179,165	7,119	37,241	100,110	144,470	26
			480		480	27
18,927	40,296	30	991	3,358	4,379	28
119	543	776	13	334	1,123	29
	1,001	411	1,814		2,225	30
	9,077	2,145	9,475		11,620	31
	5,508	7,425	18,634		26,059	32
4,778	9,267	1,650	849	1,647	4,146	33
	807	5,839			5,839	34
353,391	433,271	8,490	6,101	70,385	84,976	35
3,345	11,388	39,218	12,825	3,289	55,332	36
	10,810	536	1,442		1,978	37
	16,365	1,237	2,690		3,927	38
13,647	40,149	4,252	1,030	11,794	17,085	39
	325,252	10,555	7,018		17,573	40
	879	1,900	1,681		3,581	41
	45,701	21,418	40,089		61,507	42
110,106	250,888	9,587	12,203	22,475	44,265	44
4,884	11,814	602	235	2,001	2,838	45
489,069	507,930	817	323	251,982	253,122	46
3,252,238	8,287,810	2,524,667	659,821	1,185,160	4,369,648	47
	3,672,302				1,840,473	48
	314,080				370,483	49
	3,986,382				2,210,956	50

TABLE 14—Summary of Freight Traffic Movement

TABLEAU 14 Relevé du mouvement du trafic des

Number—Numéro	Name of Railway — Nom du chemin de fer	Manufactures and — Manufactures	
		Total Manufactures — Total des Manu	
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'autres réseaux canadiens
1	Algoma Central and Hudson Bay.....	196,720	70,195
2	Algoma Eastern.....	7,540	26,364
3	Alma and Jonquiere.....	74,860	9,836
4	Brandon, Saskatchewan and Hudson Bay.....	1,129	69
5	British Yukon.....	255	190
6	Canada and Gulf Terminal.....	517	5,991
7	Canada Southern.....	847,102	613,042
8	Canadian National.....	6,952,947	1,372,686
9	Eastern Lines.....	1,147,684	599,546
10	Total.....	8,100,631	1,972,232
11	Canadian Pacific.....	5,268,154	1,779,367
12	Receivers of Central Vermont Rly. Co.....	86	10,545
13	Central Vermont Railway Inc.....	754	150,531
14	Crow's Nest Southern.....	207	272
15	Cumberland.....	1,989	8,053
16	Dominion Atlantic.....	96,655	50,037
17	Eastern British Columbia.....	85	734
18	Esquimalt and Nanaimo.....	23,599	24,565
19	Essex Terminal.....	316	.....
20	Fredericton & Grand Lake Coal & Railway Company.....	860	8,020
21	Greater Winnipeg Water District.....	2,663	.....
22	Kettle Valley.....	5,160	69,076
23	Maine Central.....	.....	.....
24	Maritime Coal Railway and Power Company.....	107	1,044
25	Midland Railway of Manitoba.....	7,000	3,740
26	Montreal and Atlantic.....	16,149	243,996
27	Morrissey, Fernie and Michel.....	.....	528
28	Napierville Junction.....	111	193,181
29	Nelson and Fort Sheppard.....	1,268	2,263
30	New Brunswick Coal and Railway Company.....	4,210	4,942
31	Nipissing Central.....	4,753	39,537
32	Northern Alberta.....	12,678	63,058
33	Ottawa and New York.....	13,947	25,400
34	Pacific Great Eastern.....	15,576	.....
35	Pere Marquette.....	223,922	76,145
36	Quebec Central.....	195,045	43,687
37	Quebec Railway Light and Power Company.....	92,921	26,782
38	Roherval and Saguenay.....	123,174	92,049
39	St. Lawrence and Adirondack.....	38,286	222,074
40	Sydney and Louisburg.....	359,631	21,100
41	Temiscouata.....	7,024	10,670
42	Temiskaming and Northern Ontario.....	224,266	344,479
43	Toronto, Hamilton and Buffalo.....	287,733	283,982
44	Vancouver, Victoria and Eastern.....	18,384	43,160
45	Wabash (in Canada).....	91,571	16,762
47	Total.....	16,367,038	6,557,998
48	Canadian National (Canadian and United States).....	.....	.....
49	Eastern Lines.....	.....	.....
50	Total.....	.....	.....

for the Year ended December 31, 1930—*Concluded*marchandises pour l'année terminée le 31 décembre 1930—*fin*

Miscellaneous— <i>Concluded</i> et divers— <i>fin</i>		Recapitulation Récapitulation				Number Numéro
and Miscellaneous factures et divers		Grand total				
Received from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	Originating on this road — Tonnage issu du réseau	Received from other roads in Canada — Reçu d'autres réseaux canadiens	Received from Foreign Connections — Reçu de connexions étrangères	Total freight tonnage — Total du tonnage	
239	267,154	393,119	162,962	78,136	634,217	1
860	34,764	1,510,792	224,196	96,962	1,831,950	2
.....	84,696	75,776	21,714	.....	97,490	3
3,117	4,315	26,189	1,605	5,659	33,453	4
5,728	6,173	1,116	9,080	7,691	17,887	5
.....	6,508	74,560	12,184	.....	86,744	6
2,012,043	3,472,187	1,651,666	921,184	5,007,142	7,579,992	7
2,881,939	11,207,572	25,183,573	4,544,955	10,725,002	40,453,530	8
88,489	1,835,719	4,632,027	1,822,983	158,705	6,613,775	9
2,970,428	13,043,291	29,815,600	6,367,938	10,883,767	47,067,305	10
1,054,860	8,102,381	21,679,895	6,077,736	3,728,957	31,486,588	11
3,364	13,995	1,671	28,182	6,078	35,931	12
32,552	183,837	9,957	385,256	69,059	464,272	13
210	689	6,277	68,701	656	75,634	14
.....	10,042	574,638	14,867	.....	589,505	15
9,764	156,456	296,347	118,108	13,271	427,726	16
12	831	204,150	2,218	12	206,380	17
.....	48,164	1,202,065	58,319	.....	1,260,384	18
17,230	17,546	12,585	.....	17,230	29,815	19
.....	8,880	9,336	120,646	.....	129,982	20
.....	2,663	105,043	613	.....	105,656	21
.....	74,236	1,000,847	274,505	.....	1,275,352	22
66,126	66,126	.....	.....	165,258	165,258	23
.....	1,151	177,196	2,045	.....	179,241	24
38,414	49,154	7,483	11,910	88,320	107,713	25
339,829	599,974	130,914	788,912	467,285	1,387,111	26
.....	528	225,960	4,940	.....	230,900	27
48,885	242,177	3,171	428,861	468,058	900,090	28
875	4,406	22,819	3,626	2,201	28,646	29
.....	9,152	144,521	13,471	.....	157,992	30
.....	44,290	32,542	81,328	.....	113,870	31
.....	75,736	425,793	96,251	.....	522,044	32
9,535	48,882	23,943	37,046	93,218	154,207	33
.....	15,576	38,994	497	.....	39,491	34
842,439	1,142,506	487,314	231,420	1,928,907	2,647,641	35
18,520	257,252	887,030	194,579	31,174	1,112,783	36
.....	119,703	166,239	110,598	.....	276,837	37
.....	215,223	234,253	112,873	.....	347,126	38
40,631	300,991	56,864	366,510	374,373	797,747	39
.....	380,731	4,445,988	83,682	.....	4,529,670	40
.....	17,694	203,332	40,764	.....	244,096	41
.....	568,745	716,131	657,220	.....	1,373,351	42
465,232	1,036,947	621,982	788,026	1,715,719	3,125,727	44
23,733	85,577	115,657	80,160	98,309	294,126	45
1,564,475	1,672,808	107,975	30,761	2,918,845	3,057,581	46
9,569,101	32,494,137	67,927,730	19,035,494	28,266,287	115,229,511	47
.....	15,038,371	.....	.....	.....	50,411,048	48
.....	1,835,719	.....	.....	.....	6,613,775	49
.....	16,874,090	.....	.....	.....	57,024,823	50

TABLE 15—Summary of Cars in Freight Service
TABLEAU 15—Etat 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	324	12,960		
2	Algoma Eastern.....	18	720	61	2,440		
3	Alma and Jonquière.....			4	160		
4	Brandon, Saskatchewan and Hudson Bay.....	34	1,385	4	180	5	160
5	British Yukon.....	77	1,516	82	1,610	16	320
6	Canada and Gulf Terminal.....			2	60		
7	Canada Southern.....	723	28,870	150	7,500		
8	Canadian National.....	76,768	2,830,845	7,923	300,383	4,845	145,530
11	Canadian Pacific.....	65,082	2,701,044	7,052	260,425	3,678	110,340
12	Receivers of Central Vermont Rly. Co.....						
13	Central Vermont Railway Inc.....	221	6,630	17	680		
14	Crow's Nest Southern.....	730	29,700	100	4,510	92	3,000
15	Cumberland.....	1	30	35	700		
16	Dominion Atlantic.....	190	5,720	102	3,060	5	140
17	Eastern British Columbia.....	5	200	9	360		
18	Esquimalt and Nanaimo.....			286	12,075	2	40
19	Essex Terminal.....			6	240		
20	Fredericton & Grand Lake Coal & Railway Company.....						
21	Greater Winnipeg Water District.....	12	360	57	1,710		
21a	International Bridge and Terminal Co.....						
22	Kettle Valley.....			84	2,720		
23	Maine Central.....	25	1,000	10	300		
24	Maritime Coal Railway and Power Company.....			3	60		
25	Midland Railway of Manitoba.....	295	12,025	61	2,385	28	925
26	Montreal and Atlantic.....	187	6,696	115	3,690	20	610
27	Morrissey, Fernie and Michel.....	4	160	1	20		
28	Napierville Junction.....						
29	Nelson and Fort Sheppard.....	51	2,070	7	320	7	230
30	New Brunswick Coal and Railway Company.....	3	60	1	20		
31	Nipissing Central.....						
32	Northern Alberta.....	130	3,900	28	840	9	270
33	Ottawa and New York.....						
34	Pacific Great Eastern.....	47	1,880	132	5,280	34	1,020
35	Pere Marquette.....	1,855	76,242	15	750	23	690
36	Quebec Central.....	269	9,030	228	7,190	424	16,530
37	Quebec Railway Light and Power Company.....	60	1,860	4	90	3	90
38	Roberval and Saguenay.....	12	440	105	3,675		
39	St. Lawrence and Adirondack.....	75	2,250	30	900		
40	Sydney and Louisburg.....	13	260	53	1,720		
41	Temiscouata.....	29	870	32	740		
42	Temiskaming and Northern Ontario.....	246	9,780	282	10,220		
43	Thousand Islands.....			1	30		
44	Toronto, Hamilton and Buffalo.....	965	38,600	109	4,360	10	300
45	Vancouver, Victoria and Eastern.....	1,162	47,270	160	7,220	146	4,760
46	Wabash (in Canada).....	2,075	81,700	53	2,120	132	5,280
47	Total.....	151,500	5,909,543	17,728	669,703	9,479	290,235

for the Year ended December 31, 1930

l'année terminée le 31 décembre 1930

Coal Cars A charbon		Tank Cars Citermes		Refrigerator Cars Frigorifiques		Other Cars Autres wagons		Total		Number — Nombre
Number — Nombre	Aggregate Capacity (Tons) — Capacité totale (tonnes)	Number — Nombre	Aggregate Capacity (Tons) — Capacité totale (tonnes)	Number — Nombre	Aggregate Capacity (Tons) — Capacité totale (tonnes)	Number — Nombre	Aggregate Capacity (Tons) — Capacité totale (tonnes)	Number — Nombre	Aggregate Capacity (Tons) — Capacité totale (tonnes)	
321	14,560					336	16,800	1,117	50,750	1
71	3,530					139	6,950	289	13,640	2
								4	160	3
4	200			1	38	12	725	60	2,688	4
12	250	4	80	1	20			192	3,796	5
								2	60	6
								873	36,370	7
13,707	635,310	241	9,810	3,719	133,820	997	30,090	108,200	4,085,788	8
4,639	257,878	254	11,280	4,171	126,380	3,006	138,855	87,882	3,612,202	11
										12
15	750							253	8,060	13
86	4,440			29	1,050	248	14,880	1,285	57,580	14
173	2,595							209	3,325	15
17	560							314	9,480	16
10	400							24	960	17
40	1,980							328	14,095	18
50	2,000							56	2,240	19
				1	30	2	60	72	2,160	20
						27	810	27	8102	1a
38	1,510					29	1,885	151	6,115	22
								35	1,300	23
3	150							6	210	24
66	3,385			34	1,150	42	2,525	526	22,395	25
93	4,371							415	15,367	26
47	1,410					1	30	53	1,620	27
										28
6	300			2	75	17	1,025	90	4,020	29
								4	80	30
								167	5,010	32
										33
10	500	10	390	3	120	13	455	249	9,645	34
535	29,800			45	1,800			2,473	109,282	35
1	30			3	90			925	32,870	36
43	2,040	1	30	94	3,210			205	7,320	37
74	3,940			1	40			192	8,095	38
								105	3,150	39
1,804	49,360	6	240					1,876	51,580	40
						87	2,450	148	4,060	41
								528	20,000	42
								1	30	43
150	7,500					50	2,000	1,284	52,760	44
136	7,000			47	1,688	396	23,745	2,047	91,683	45
100	4,800							2,360	93,900	46
22,251	1,040,549	516	21,830	8,151	269,511	5,402	243,285	215,027	8,444,656	47

TABLE 16—Summary of Equipment for the
TABLEAU 16—Relevé 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		1		
2	Algoma Eastern.....		2	1	1		
3	Alma and Jonquiere.....		2				
4	Brandon, Saskatchewan and Hudson Bay.....		2				
5	British Yukon.....		11				
6	Canada and Gulf Terminal.....	1	2				
7	Canada Southern.....						
8	Canadian National.....	52	882	232	369	367	100
11	Canadian Pacific.....	5	882	49	71	336	109
12	Receivers of Central Vermont Railway Co.....						
13	Central Vermont Railway Inc.....		6		1		
14	Crow's Nest Southern.....	1	1				
15	Cumberland.....		2	2			
16	Dominion Atlantic.....		32		6		
17	Eastern British Columbia.....			1	1		
18	Esquimalt and Nanaimo.....		11	8			
19	Essex Terminal.....						
20	Fredericton & Grand Lake Coal & Railway Co.....				3		
21	Greater Winnipeg Water District.....	2		5	1		
21a	International Bridge and Terminal Co.....						
22	Kettle Valley.....		1				
23	Maine Central.....		2		2		
24	Maritime Coal Railway and Power Company.....				2		
25	Midland Railway of Manitoba.....		2	1			1
26	Montreal and Atlantic.....			6	6		
27	Morrissey, Fernie and Michel.....	1		8			
28	Napierville Junction.....		1				
29	Nelson and Fort Sheppard.....	1	1		1		
30	New Brunswick Coal and Railway Company.....				1		
31	Nipissing Central.....						
32	Northern Alberta.....		12	5	1		3
33	Ottawa and New York.....			6			
34	Pacific Great Eastern.....	5	10				
35	Pere Marquette.....		6	2			
35a	Pullman Company.....						
36	Quebec Central.....	1	20	12	6		1
37	Quebec Railway Light and Power Company.....		5	4	2		
38	Roberval and Saguenay.....		2	2	1		
39	St. Lawrence and Adirondack.....	1	4	2	1		
40	Sydney and Louisburg.....		5	2	3		
41	Temiscouata.....		6		1		
42	Temiskaming and Northern Ontario.....	3	21	19	3		
43	Thousand Islands.....				2		
44	Toronto, Hamilton and Buffalo.....	1	13	5			
45	Vancouver, Victoria and Eastern.....	1	24		2		2
46	Wabash (in Canada).....		4		2		2
47	Total.....	73	1,980	372	492	703	218

Year ended December 31, 1930

l'année terminée le 31 décembre 1930

Cars in Passenger Service Wagons, service des voyageurs					Cars in Company's Service Wagons, serv. de la compagnie					Total cars in service Total des wagons en service	Cars Leased Wagons loués	Number - Numéro
Parlour Salon	Sleeping Wagons-lits	Baggage, express and postal Bagages, messageries et postes	Other cars in passenger service Autres wagons, service des voyageurs	Total	Caboose Cambruse	All other Autres	Total					
		2	5	12	13	81	94	1,223		1		
		1		5	8	11	19	313		2		
		1		3	1	1	2	9		3		
		2		4	2	1	3	67		4		
9		3		23	8	8	16	231		5		
		1		4				6		6		
		1		3	67	95	162	1,038		7		
155	347	973	71	3,548	1,624	7,367	8,991	120,739		8		
130	695	583	145	3,005	1,319	6,321	7,640	98,527		11		
		2		9	1		1	263		12		
		1		2	2		10	1,297		13		
		4		4	2	28	30	243		14		
4	3	14		59	12	29	41	414		15		
				2	1		1	27		16	162	
5		10		34	13	63	76	438		17		
				3	1		1	57		18		
				8		1	4	3		19		
					3	50	53	133		20	3	
							27	27		21		
		1		2	19	1	20	173		21a		
				4				39		22	65	
		1	1	4	1		1	11		23		
2	2	4		12	3		3	541		24		
2		2	1	17	9	54	63	495		25	540	
				9	1	1	2	64		26		
				1	2		2	3		27		
		1		4	1	6	7	101		28		
				1		1	1	6		29		
										30	1	
										31		
	10	14	2	47	16	351	367	581		32	197	
		4		10	2	1	3	13		33	13	
	5	4	5	29	7	69	76	354		34		
		10		18	29	37	66	2,557		35	10	
14	160		4	178				178		35a		
3		16		59	23	71	94	1,078		36		
			11	22	3	1	4	231		37		
		2		7	3	6	9	208		38		
				7	3	2	5	117		39	117	
		3	10	21	9	14	23	1,920		40	400	
				10	4	10	14	172		41		
3		19		68	34	255	289	885		42		
				2		1	1	4		43		
		4	1	24	14	105	119	1,427		44		
4	2	15		50	6	99	105	2,202		45		
		4		12	42	3	45	2,417		46		
331	1,224	1,699	254	7,346	3,308	15,152	18,460	240,833		1,516		47

TABLE 16—Summary of Equipment for the
TABLEAU 16—Relevé 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	Algoma Eastern.....			7	280,820
3	Alma and Jonquiere.....			2	47,340
4	Brandon, Saskatchewan and Hudson Bay.....	3	42,480	2	73,110
5	British Yukon.....			10	226,200
6	Canada and Gulf Terminal.....			2	59,200
7	Canada Southern.....	41	1,354,020	56	2,758,840
8	Canadian National.....	862	28,328,085	1,409	61,040,553
11	Canadian Pacific.....	426	13,200,900	1,353	51,106,500
12	Receivers of Central Vermont Rly. Co.....				
13	Central Vermont Railway Inc.....	3		1	
14	Crow's Nest Southern.....	1	14,690	2	45,063
15	Cumberland.....	1	37,500	2	67,500
15a	Detroit River Tunnel Co.....				
16	Dominion Atlantic.....	2	42,400	23	604,200
17	Eastern British Columbia.....			2	74,666
18	Esquimalt and Nanaimo.....	6	120,000	13	390,300
19	Essex Terminal.....			5	144,863
20	Fredericton & Grand Lake Coal & Railway Co.....			*2	41,800
21	Greater Winnipeg Water District.....			*3	60,000
21a	International Bridge and Terminal Co.....				
22	Kettle Valley.....	4	136,000	14	484,000
23	Maine Central.....			2	50,600
24	Maritime Coal Railway and Power Company.....			3	90,242
25	Midland Railway of Manitoba.....	3	99,958	2	68,090
26	Montreal and Atlantic.....	3	72,200	8	209,400
27	Morrissey, Fernie and Michel.....			5	143,800
28	Napierville Junction.....			2	84,600
29	Nelson and Fort Sheppard.....	1	14,690	1	29,170
30	New Brunswick Coal and Railway Company.....			*1	13,100
31	Nipissing Central.....				
32	Northern Alberta.....			27	1,018,415
33	Ottawa and New York.....	4	124,000	5	167,980
34	Pacific Great Eastern.....			11	388,600
35	Pere Marquette.....	4	77,040	38	1,403,700
36	Quebec Central.....	19	500,000	33	982,382
37	Quebec Railway Light and Power Company.....			1	23,760
38	Roberval and Saguenay.....	1	23,670	5	155,886
39	St. Lawrence and Adirondack.....	3	100,970	5	292,350
40	Sydney and Louisburg.....	2	40,000	12	409,500
41	Temiscouata.....	2	36,000	5	103,750
42	Temiskaming and Northern Ontario.....	16	351,212	41	1,508,342
43	Thousand Islands.....			2	40,000
44	Toronto, Hamilton and Buffalo.....	8	229,031	10	478,357
45	Vancouver, Victoria and Eastern.....	6	67,250	5	131,280
46	Wabash (in Canada).....	12	353,302	43	1,584,572
47	Total.....	1,438	45,537,398	3,192	127,596,831

*Mixed.

Year ended December 31, 1930—*Concluded*l'année terminée le 31 décembre 1930—*fin*

Locomotives										Numéro
Switching — Manœuvres		Electric — Electriques		Total		Leased — Loués		Number added during year — Additions au cours de l'année	Number retired during year — Retirées au cours de l'année	
Num- ber — Nom- bre	Tractive Power — Force de traction	Num- ber — Nom- bre	Tractive Power — Force de traction	Number — Nombre	Tractive Power — Force de traction	Num- ber — Nom- bre	Tractive Power — Force de traction			
				22	886,000					1
				7	280,820					2
				2	47,340					3
				5	115,590					4
				10	226,200					5
				2	59,200					6
28	1,166,870			125	5,279,730					7
438	15,822,033	18	655,000	2,727	105,845,671	10	415,490	70	39	8
265	8,253,800			2,044	72,561,200			15	114	11
				4						12
				3	59,753					13
1	26,000			4	131,000					14
		10	551,500	10	551,500					15
2	55,000			27	701,600	14	384,300			15a
				2	74,666					16
3	59,500			22	569,800	10	291,900	6	12	17
2	57,945			7	202,808					18
2	55,080			4	96,880	4	96,880			19
				3	60,000					20
1	21,773			1	21,773					21
1	36,000			19	656,000	19	656,000			21a
				2	50,600					22
				3	90,242			1	1	23
3	70,745			8	238,793					24
1	27,600			12	309,200					25
				5	143,800					26
				2	84,600			1		27
				2	43,860					28
				1	13,100	1	13,100			29
1	29,000			28	1,047,415	3	127,000	5	4	30
				9	291,980	9	291,980	1	1	31
1	21,200			12	409,800					32
				42	1,480,740			4	5	33
				52	1,482,382			1		34
		6		7	23,760					35
2	28,140	3		11	207,696				1	36
				8	393,320	8	393,320	2	4	37
12	272,600			26	722,100			4	7	38
				7	139,750					39
6	198,320			63	2,057,874			4		40
				2	40,000	1	20,000			41
13	456,168			31	1,163,556					42
2	51,510			13	250,040					43
				55	1,937,874					44
										45
784	26,709,284	37	1,206,500	5,451	201,050,013	79	2,689,970	114	193	46

TABLE 17—Railway Tax Accruals for the

TABLEAU 17—Impôts et taxes payés par les chemins

Number—Numéro	Name of Railway — Nom du chemin de fer	Province
1	Algoma Central and Hudson Bay.....	Ontario.....
2	Algoma Eastern.....	Ontario.....
3	Alma and Jonquiere.....	Quebec.....
4	Brandon, Saskatchewan and Hudson Bay.....	Manitoba.....
5	British Yukon.....	British Columbia.....
	“.....	Yukon Territory.....
		Total.....
6	Canada and Gulf Terminal.....	Quebec.....
7	Canada Southern.....	Ontario.....
8	Canadian National Railways.....	Canada.....
	“ “.....	Quebec.....
	“ “.....	Ontario.....
	“ “.....	Manitoba.....
	“ “.....	Saskatchewan.....
	“ “.....	Alberta.....
	“ “.....	British Columbia.....
	“ “.....	United States.....
	“ “.....	City of London, Eng.....
		Total.....
9	Canadian National—Eastern Lines.....	Canada.....
	“ “.....	Prince Edward Island.....
	“ “.....	Nova Scotia.....
	“ “.....	New Brunswick.....
	“ “.....	Quebec.....
		Total.....
10	Total.....	
11	Canadian Pacific.....	Canada.....
	“.....	Nova Scotia.....
	“.....	New Brunswick.....
	“.....	Quebec.....
	“.....	Ontario.....
	“.....	Manitoba.....
	“.....	Saskatchewan.....
	“.....	Alberta.....
	“.....	British Columbia.....
	“.....	United States.....
		Total.....
12	Receivers of Central Vermont Rly. Co.....	Quebec.....
13	Central Vermont Railway Inc.....	Quebec.....
14	Crow's Nest Southern.....	British Columbia.....
15	Cumberland Railway and Coal Co.....	Nova Scotia.....
16	Dominion Atlantic.....	Nova Scotia.....
17	Eastern British Columbia.....	British Columbia.....
18	Esquimalt and Nanaimo.....	British Columbia.....
19	Essex Terminal.....	Ontario.....
20	Fredericton and Grand Lake Coal and Rly. Co.....	New Brunswick.....
22	Kettle Valley.....	British Columbia.....
23	Maine Central.....	New Brunswick.....
24	Maritime Coal, Railway and Power Co.....	Nova Scotia.....
25	Midland Railway of Manitoba.....	Manitoba.....
26	Montreal and Atlantic.....	Quebec.....
		United States.....
		Total.....

Year ended December 31, 1930

de fer en l'année terminée le 31 décembre 1930

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.	\$ cts.	\$ cts.	\$ cts.	
21,304 40	20,127 34			41,431 74	1
1,281 15	999 83			2,280 98	2
318 00	528 33	79 42		925 75	3
1,693 88	93 53		11 75	1,799 16	4
13 21				13 21	5
8,715 00				8,715 00	
8,728 21				8,728 21	
1,140 00	448 73			1,588 73	6
47,031 20	150,152 59	571,441 48	1,512 22	770,137 49	7
			50,939 26	50,939 26	8
38,428 22	685,826 46			724,254 68	
370,621 03	1,066,860 02			1,437,481 05	
177,000 00	36,929 95			213,929 95	
219,038 45	16,885 30			235,923 75	
202,538 44	153,005 49			355,543 93	
276,295 73	185,144 47			461,440 20	
57,314 50	58,324 44		18,867 36	134,506 30	
	5,877 68		10,960 31	16,837 99	
1,341,236 37	2,208,853 81		80,766 93	3,630,857 11	
			11,986 42	11,986 42	9
40,818 75	428 00		5 00	41,251 75	
106,705 46	4,298 57		1,840 93	112,844 96	
122,978 97	4,888 12		3,383 21	131,250 30	
697 82	1,099 98		331 00	2,128 80	
271,201 00	10,714 67		17,546 56	299,462 23	
1,612,437 37	2,219,508 48		98,313 49	3,930,319 34	10
		300,000 00	37,445 00	337,445 00	11
350 00				350 00	
53,514 76	49,618 46			103,133 22	
37,495 16	800,034 12			837,529 28	
283,135 48	768,094 57			1,051,830 05	
275,000 00	19,638 02			294,638 02	
190,003 48	8,310 46			198,313 94	
162,962 92	128,849 58			291,812 50	
263,805 60	564,937 01			828,742 61	
173,099 10	11,595 17			184,694 27	
1,439,366 50	2,351,077 39	300,000 00	37,445 00	4,128,488 89	
63 33	38 49			101 82	12
696 57	419 85			1,116 42	13
8,274 02				8,274 02	14
1,564 50	1,436 00			3,000 50	15
16,995 03	2,510 61			19,505 64	16
2,975 05				2,975 05	17
37,981 60	34,096 99	8,967 92		81,046 51	18
	15,248 77	6,362 18		21,610 95	19
3,110 00	64 53			3,174 53	20
67,260 08	8,966 21		285 00	76,511 29	22
510 00	189 31			699 31	23
735 89	495 23			1,231 12	24
6,920 65	26,638 55		70 45	33,629 65	25
15,680 48	5,559 91	262 88		21,503 27	26
9,702 50	134 98			9,837 48	
25,382 98	5,694 89	262 88		31,340 75	

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

Number— Numéro	Name of Railway — Nom du chemin de fer	Province
27	Morrissey, Fernie and Michel.....	British Columbia.....
28	Napierville Junction.....	Quebec.....
	“.....	United States.....
		Total.....
29	Nelson and Fort Sheppard.....	British Columbia.....
31	Nipissing Central Railway Co.....	Quebec.....
32	Northern Alberta Railways.....	Alberta.....
33	Ottawa and New York.....	Ontario.....
35	Père Marquette.....	Ontario.....
36	Quebec Central.....	Quebec.....
37	Quebec Railway, Light and Power Co.....	Quebec.....
38	Roberval and Saguenay.....	Quebec.....
39	St. Lawrence and Adirondack.....	Quebec.....
40	Sydney and Louisburg.....	Nova Scotia.....
41	Temiscouata.....	New Brunswick.....
	“.....	Quebec.....
		Total.....
43	Thousand Islands.....	Ontario.....
44	Toronto, Hamilton and Buffalo.....	Ontario.....
	“.....	United States.....
		Total.....
45	Vancouver, Victoria and Eastern.....	British Columbia.....
46	Wabash (in Canada).....	
47	Grand Total.....	
48	Canadian National (Canadian and United States).....	
49	Eastern Lines.....	
50	Total.....	

Year ended December 31, 1930—*Concluded*de fer en l'année terminée le 31 décembre 1930—*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.	\$ cts.	\$ cts.	\$ cts.	
	122 19			122 19	27
853 50	350 00	20,396 50		21,600 00	28
		200 00		200 00	
853 50	350 00	20,596 50		21,800 00	
12,234 50	420 37		1 50	12,656 37	29
	1,552 60			1,552 60	31
1,755 32	20,481 77		501 65	22,738 74	32
852 30	13,064 48			13,916 78	33
	2,424 36	57,813 46	447 00	60,684 82	35
12,193 12	35,142 12			47,335 24	36
2,550 00	10,710 74			13,260 74	37
1,028 30	2,947 98			3,976 28	38
1,583 56	1,337 45	64 02		2,985 03	39
2,708 20	1,701 60			4,409 80	40
550 00	1,511 50			2,061 50	41
2,013 80	2,072 95			4,086 75	
2,563 80	3,584 45			6,148 25	
46 10	364 81			410 91	43
1,630 45	37,191 30	70,787 86		109,609 61	44
		997 14		997 14	
1,630 45	37,191 30	71,785 00		110,606 75	
31,657 33	101,854 51		2 50	133,514 34	45
		4,282 24	717 88	5,000 12	46
3,377,426 89	5,072,646 38	1,041,655 10	139,308 44	9,631,036 81	47
				5,694,012 30	48
				299,462 23	49
				5,993,474 53	50

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

1930

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



OTTAWA
F. A. ACLAND
IMPRIMEUR DE SA TRÈS EXCELLENTE MAJESTÉ LE ROI
1932

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, 10 novembre 1931.

TABLES DES MATIÈRES

	PAGE
PRÉFACE.....	194
INTRODUCTION ET RÉSUMÉ.....	196

CHEMINS DE FER À VAPEUR

TABLEAUX D'ENSEMBLE

Longueur des réseaux ferrés, 1925-1930.....	9
Milles de voies ferrées, par provinces, 1906-1930.....	10
Dépenses d'établissement dans les lignes et le matériel 1925-1930.....	12
Aide—	
Subsides.....	12
Octrois de terre.....	13
Garanties.....	14
Capitalisation, 1925-1930.....	16
Compte du revenu, 1925-1930.....	16
Recettes brutes, 1925-1930.....	18
Dépenses d'exploitation, 1925-1930.....	18
Tableaux comparatifs et moyennes, 1925-1930—	
Parcours—Locomotives.....	20
Trains.....	20
Wagons.....	20
Trafic—des marchandises.....	20
des voyageurs.....	22
Revenus—Marchandises.....	22
Voyageurs.....	22
Transports par eau.....	24
bruts d'exploitation.....	24
nets d'exploitation.....	24
Trafic—Détail des marchandises transportées, 1925-1930.....	24
Résumé des marchandises payantes transportées, 1925-1930.....	28
Personnel, salaires et gages, 1929-1930.....	28
Matériel roulant, 1925-1930—	
Wagons à marchandises.....	36
Wagons à voyageurs.....	37
Wagons spéciaux.....	37
Locomotives.....	37
Consommation de combustibles—	
Coût par tonne, 1925-1930.....	38
Coût par locomotive par 100 milles, 1925-1930.....	38
Analyse, 1930.....	39
Traverses utilisées, 1925-1930.....	40
Rails posés, 1930.....	50
Taxes, 1925-1930.....	50
Accidents, 1925-1930.....	42
Accidents aux passages à niveau.....	45
Passages à niveau, 1925-1930.....	48

TABLEAUX POUR L'ANNÉE CIVILE, 1930

Tableau 1—Longueur des voies.....	52
“ 2—Longueur des voies simples dans chaque province.....	58
“ 3—Capitalisation.....	61
“ 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.....	182
“ 16—Wagons à voyageurs et autres; locomotives.....	184
“ 17—Impôts et taxes des chemins de fer.....	188

STATISTIQUES FERROVIAIRES

INTRODUCTION ET RÉSUMÉ

La dépression industrielle en 1930 a influencé les recettes des chemins de fer plus que celles des autres industries par le fait que les compagnies ferroviaires n'ont pas été en mesure d'effectuer assez tôt des retranchements considérables; leurs recettes d'exploitation nettes accusent par conséquent une diminution proportionnellement beaucoup plus forte que leurs recettes brutes. Celles-ci, à \$454,231,650, ont diminué de \$79,874,395, ou 15 p.e., et de \$109,500,610, ou 19.4 p.e. comparativement aux chiffres respectifs des années 1929 et 1928. Les frais d'exploitation qui en 1929 s'étaient élevés à \$433,077,113 ont baissé à \$380,723,411. Les recettes nettes ont baissé à \$73,508,239. Ces dernières ont donc subi des diminutions respectives de \$27,520,694 et \$47,522,751 comparativement à 1929 et 1928, diminutions qui équivalent à 27 et 39 p.e. Déduction faite des impôts, des loyers, des intérêts et autres charges sur le revenu, les recettes nettes des chemins de fer du Canada accusent, en tout et partout, un déficit de \$27,640,229, alors qu'elles montraient des excédents de \$3,975,146 et de \$25,430,848 en 1929 et 1928 respectivement.

Les récoltes de l'Ouest en 1930 ont été beaucoup plus abondantes qu'en 1929 et bien que les chargements de blé effectués jusqu'au 31 juillet n'équivalassent qu'à 63 p.e. des expéditions faites en 1929, les accroissements enregistrés subseqüemment ont fait monter le total pour l'année de sorte que la diminution globale n'a été que de 8 p.e. Toutefois, la récolte plus abondante n'a pas eu le moindre effet sur les expéditions d'avoine, d'orge et de seigle, les chargements de toutes les céréales s'étant totalisés à 12,713,204 tonnes, contre 14,541,730 en 1929, fléchissement qui se monte à 12.5 p.e. Les chargements de bétail, de viandes, de laine, de peaux, de cuir, de produits des conserveries et abattoirs, bref, de tous les produits animaux, sauf les œufs, ont tous diminué. Quant au charbon bitumineux, le chiffre d'importation plus bas et les chargements canadiens moins considérables ont eu comme résultat une réduction de 2,217,041 tonnes. Les chargements d'anthracite, de lignite et de coke ont également baissé, et ceux d'argile, de gravier, de sable et de pierre concassée ont diminué de 1,380,011 tonnes, soit de 15 p.e. Dans l'asphalte, le chiffre qui en 1929 était de 480,541 tonnes a baissé à 281,450, diminution de 41 p.e. Pour les produits forestiers (2,924,507 tonnes), le décroissement équivaut à 19 p.e. Les chargements de pétrole raffiné et de ses produits, dont la gazoline est le plus important, n'ont diminué que légèrement, mais ceux des voitures automobiles et pièces de rechange qui s'étaient montés à 2,599,309 tonnes en 1929 ont baissé à 1,666,866; ce fléchissement est motivé surtout par la diminution du trafic en transit. Le déclin dans le fer en barres, dans la tôle de fer, dans le fer de construction et dans les tuyaux de fer a été de 866,957 tonnes, ou 36 p.e.

Le trafic des voyageurs a également été moins fort: on a transporté 34,698,767 personnes. Le chiffre global du voyageur-mille accuse un fléchissement de 22.8 p.e. et s'est monté à 2,422,874,877 milles.

L'accroissement net des réseaux se totalise à 665.49 milles, chiffre qui comprend 9.95 milles dans l'Île du Prince-Edouard et 66.26 milles dans l'Ontario, y compris le nouveau tronçon (53.8 milles) du chemin de fer Temiskaming and Northern Ontario, service de la baie James, ainsi que diverses améliorations d'ordre secondaire effectuées par le Canadien National. Au Manitoba, sans compter le chemin de fer de la baie d'Hudson où le service régulier ne se fait pas encore, on a construit 125.82 milles de nouvelles lignes, y compris les embranchements qui desservent les mines Flin Flon et Sherritt Gordon. Mais c'est dans

la Saskatchewan qu'ont été faits les travaux les plus considérables: le Canadien National y a construit 223.06 milles de nouvelles lignes et le Canadien Pacifique 176.90. Si on ajoute à ces chiffres quelques embranchements de moindre importance, on obtient un total de 404.80 milles. Les nouveaux embranchements dans l'Alberta ont une longueur globale de 63.95 milles, mais on enregistre de légères diminutions dans les autres provinces.

Les placements ferroviaires se totalisaient le 31 décembre à \$3,243,222,280 et dépassent ainsi de \$89,871,722 le chiffre de 1929. Les déboursés effectifs au cours de l'année se chiffrent à \$102,021,768, dont \$24,965,375 en nouvelles lignes et \$77,056,393 en embranchements, raccordements et améliorations diverses. Le plus important retranchement à même le placement global paraît au bilan du Canadien National et se monte à \$18,180,692.33. Il s'agit ici des lignes des chemins de fer Canadian Northern et Grand Trunk Pacific dont les rails avaient été enlevés au cours de la guerre et déposés en France, ainsi que des tronçons et de l'outillage du Canadien National devenus inutiles par la consolidation du système. L'entrée définitive de ces montants, dont un certain nombre figuraient depuis 1917 aux écritures en suspens, n'a été faite qu'en 1930. Il faut en plus tenir compte de quelques retranchements moins importants qui ont été motivés par l'abandon de lignes appartenant à d'autres chemins de fer.

La moyenne mensuelle du personnel s'est montée à 174,485, et accuse ainsi une diminution de 13,361 comparativement à 1929. Les déboursés sous la rubrique salaires et gages se sont totalisés à \$268,347,374, dont \$251,540,129 ont été débités aux frais d'exploitation et \$16,807,245 au compte capital. La diminution globale de la feuille de paie s'élève à \$22,385,126, dont \$9,363,202 pour les frais d'exploitation et \$13,021,924 pour les travaux de construction. La moyenne de la rémunération quotidienne du personnel employé à la journée et au mois s'est montée à \$5.863 par tête, contre \$5.786 en 1929. Les seules catégories qui accusent une diminution sont les suivantes: téléphonistes; préposés aux tableaux de distribution; inspecteurs et sergents de police; remisiers; personnels des messageries et de la radio. La rémunération moyenne du personnel employé à l'heure s'est montée à 59.5 cents par heure et par tête. Comparativement à 58.1 cents en 1929. Il y a quatre catégories du personnel dont la rémunération a baissé d'un dixième de cent l'heure et six autres où la diminution varie entre trois dixièmes et dix-neuf dixièmes de cents l'heure. La plus importante de ces réductions touche le personnel préposé au matériel en circulation de 38.6 cents l'heure en 1929, la moyenne est tombée à 36.7 cents.

Bien qu'il y ait eu une diminution de 2,729 dans le nombre des wagons à marchandises en service, on a pu enregistrer une plus forte moyenne de capacité dans toutes les catégories; l'augmentation dans ce cas se chiffre à 134,665 tonnes. La capacité moyenne des wagons à marchandises couverts qui était de 37,711 tonnes en 1929 a atteint 39,007 tonnes, ce qui équivaut à un accroissement de 3.4 p.c. L'effort de traction (au crochet d'attelage) des locomotives a atteint une moyenne de 36,883 livres, comparativement à 36,201 livres en 1929, mais le nombre de locomotives en service qui était de 5,531 en 1929 a baissé à 5,451.

Le coût du combustible consommé par les locomotives s'est élevé à \$38,419,-360, contre \$45,185,162 en 1929, diminution motivée par la réduction tant du coût moyen que du volume. La moyenne du coût par tonne s'est montée à \$4.43, soit à 6 cents de moins qu'en 1929; le coût du combustible brûlé par les locomotives des convois de marchandises s'est chiffré à \$35.34 par cent milles de parcours, c'est-à-dire à \$1.23 de moins qu'en 1929 et à \$7.28 de moins qu'en 1925. La consommation globale de charbon bitumineux s'est élevée à 8,251,167 tonnes, celle de l'antracite à 7,062 tonnes, celle de bois à 28,650 cordes et celle d'huile à 62,215,069 gallons; traduits en charbon, ces chiffres équivalent à un total de 866,490 tonnes. En plus, les voitures automotrices ont brûlé 222,343 gallons d'huile et 212,112 d'essence.

Les accidents de chemin de fer ont coûté la vie à 15 voyageurs; il y a eu en tout 448 blessés, plus 60 par des accidents autres que ceux causés par les chemins de fer. Le nombre de voyageurs qui ont perdu la vie a baissé de 5 et celui des blessés a augmenté de 82. En plus, 81 employés ont perdu la vie (104 en 1929) et 1,477 ont subi des blessures (2,026 en 1929). Le nombre de personnes blessées dans des accidents autres que de chemin de fer a baissé à 8,371 (10,699 en 1929), mais il y en a eu plus qui ont perdu la vie (38 en 1930, 19 en 1929). Parmi les 38 morts, il faut compter 14 cantonniers et 15 autres personnes. Les accidents aux passages à niveau ont coûté la vie à 113 personnes, dont 94 automobilistes, 13 piétons, 1 employé de chemin de fer et 5 personnes se servant de véhicules autres que l'automobile. Le nombre de personnes blessées dans les accidents aux passages a diminué de 42 et se monte à 414. Blessés dans ce genre d'accidents: 366 automobilistes, soit 38 de moins qu'en 1929, et 15 piétons, ou 10 de moins. Des 94 automobilistes qui ont perdu la vie, 11 furent tués aux passages à barrière et 19 autres aux passages munis de sonneries électriques. Les accidents aux passages à niveau non protégés ont coûté la vie à 64 automobilistes (3 aux passages urbains, 61 aux passages ruraux). Dans cette catégorie, il y a donc eu 19 morts de moins dans les accidents aux passages protégés, mais 11 de plus dans les accidents aux passages non protégés. Quant aux automobilistes blessés dans les accidents de ce genre, il y a eu 11 de plus aux passages protégés, mais 49 de moins aux passages non protégés.

Aux tableaux des pages 28-35 figurent le nombre moyen du personnel, le chiffre global des journées et heures de travail, les totaux des salaires et gages, ainsi que les moyennes, par employé, du nombre de jours et d'heures de travail pour l'année et les gages payés par année, par jour et par heure. La moyenne du nombre d'employés représente le total année-employé, c'est-à-dire le nombre d'employés qui ont travaillé une année entière. On entend ainsi par personne employée soit un employé travaillant douze mois, ou douze employés travaillant un mois, ou encore six employés travaillant deux mois chacun, et ainsi de suite. Les moyennes de l'année ne représentent donc pas la moyenne effective par personne, mais plutôt la moyenne par emploi ou par année-employé. Les grands réseaux, dont le personnel global équivaut à 94 p.c. du grand total donnent le nombre d'employés pour chaque mois, nombre qui en 1930 a varié entre 148,033 (décembre) et 175,419 (juillet). En supposant que le relevé du quinze de chaque mois donne le nombre d'employés travaillant pendant le mois et que les individus renvoyés au commencement de la saison ont été repris subséquentement, le nombre d'employés à temps entier et à temps partiel se monte aux chiffres ci-dessous:

Mois de travail	Nombre d'employés			
	1930		1929	
	Total	Pourcent du total	Total	Pourcent du total
12.....	148,032	84.39	155,840	77.52
11.....	3,597	2.05	3,217	1.60
10.....	98	0.05	1,670	0.83
9.....	1,949	1.11	309	0.15
8.....	3,539	2.02	1,415	0.70
7.....	6,768	3.86	9,306	4.63
6.....	3,115	1.78	7,898	3.93
5.....	4,127	2.35	1,550	0.77
4.....	2,771	1.58	8,105	4.03
3.....	119	0.07	5,639	2.80
2.....	797	0.45	3,291	1.64
1.....	506	0.29	2,816	1.40
Totaux.....	175,419	100.00	201,056	100.00
Moyenne mensuelle.....	163,586		187,846	

En réalité, on a renvoyé un certain nombre d'employés pour les remplacer par d'autres, et au lieu de 175.419 individus employés dont 84.39 p.c. à temps entier et 15.61 à temps partiel, il y a eu un beaucoup plus grand nombre d'employés à temps partiel et une moindre proportion à temps entier. Le tableau ci-dessus donne toutefois le nombre approximatif d'emplois disponibles à temps entier et à temps partiel. Si les relevés mensuels dépassent les moyennes mensuelles effectives ou s'ils leur sont inférieurs, ces emplois sont affectés en conséquence.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010553057