

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

1929

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
1931

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 3, 1930.

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DOMINION BUREAU OF STATISTICS

TRANSPORTATION AND PUBLIC UTILITIES BRANCH

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INTRODUCTION AND SUMMARY

The small crop of western grain in 1929 and the decrease in shipments, resulting from both the light crop and the condition of the world market coupled with depressions in other industries, had a marked effect on the business done by the Canadian railways and on the gross and net revenues earned. Gross revenues, amounting to \$534,106,044, were less than the 1928 revenues by \$29,626,215, or 5.3 per cent, and with operating expenses reduced by only \$9,624,158, the net operating revenue was less than for 1928 by \$20,002,057, or 16.5 per cent.

The heavy traffic of 1928 continued through the first part of 1929 and new high records were made each month for January–August, but when the new grain began to move, in September, traffic fell off rapidly and continued light to the end of the year, so that, from an increase at the end of August of 9 per cent, the total at the end of the year was less than for 1928 by 3 per cent.

The estimated crops of Manitoba, Saskatchewan and Alberta were as follows:—

	1928	1929
	Bushels	Bushels
Wheat.....	544,598,000	276,664,000
Oats.....	297,676,000	141,620,000
Barley.....	112,684,000	79,787,000
Rye.....	13,158,000	11,982,000
Flaxseed.....	3,519,400	1,970,000
Total.....	971,635,400	512,023,000

The 1929 wheat crop was only slightly over half of the 1928 crop and, after making deductions for seed, feed, loss, etc., the quantity available for shipment would be less than half of the 1928 tonnage. The large carry-over from 1928 helped to maintain the tonnage for the first eight months, but the October shipments were only about one-third of those for October, 1928, and for November they dropped to less than one-fifth. For the four months, September–December, the total tonnage of wheat loaded at Canadian stations in 1929 amounted to only 4,168,124 tons as against 11,647,153 tons in 1928 and other grains showed somewhat similar decreases. Hay and straw were also light but potatoes increased by 51,557 tons. Bituminous coal, both loaded at Canadian mines and imported, showed large increases, the total tonnage being heavier than in 1928 by 1,104,621 tons, or 8.3 per cent, and coke was also heavier.

Iron ore, other ores and concentrates and base bullion and matte all showed large increases. Clay, gravel, sand and crushed stone increased by 1,235,599 tons, or 15·8 per cent, asphaltum was heavier by 109,258 tons, or 29·5 per cent. Pulpwood decreased by 1,139,264 tons but paper increased by 346,215 tons, and iron, pig and bloom, and bar and sheet iron, etc., also showed substantial increases. Although the decrease in total freight carried was only 3 per cent, the decrease in ton miles was 16 per cent and passenger traffic also decreased 4 per cent in passengers carried and 8 per cent in passenger miles.

With these decreases in traffic, both gross and net railway operating revenues decreased and after paying dividends and making deductions for reserves, etc., a debit balance of \$32,240,069 was carried to profit and loss as against a debit of \$9,192,149 the previous year. The interest charges for the year amounted to \$101,088,476 including \$32,690,545 accruing on Dominion Government advances to the Canadian National System. Dividends declared amounted to \$35,087,201, of which the Canadian Pacific paid \$34,276,904. The Canada Southern operated by the Michigan Central, the Wabash and other United States railways operating in Canada do not declare dividends on the Canadian portions of their systems.

During the year there was a net increase in the miles of road operated of 385 miles and in total track mileage of 413 miles. A total of 504 miles of new road was opened for operation, 672 miles were completed but not opened for traffic and 552·7 miles were under construction. This was exclusive of the Hudson Bay Railway which was not open for general traffic.

There were several changes in ownership during the year; the Northern Alberta railway, which is controlled jointly by the Canadian National and the Canadian Pacific railways, was organized by the consolidation of the Alberta and Great Waterways, Central Canada, Edmonton, Dunvegan and British Columbia and Pembina Valley railways and the statistics of the constituent roads are shown for January-June and for the Northern Alberta for July-December. The Canadian National System purchased and took over the Kent Northern on September 1st, the Atlantic, Quebec and Western and Quebec Oriental railways on June 1st and the Quebec, Montreal and Southern on August 1st. Also, the Inverness railway and the St. John and Quebec, which had been operated under lease, were purchased. The Lacombe and North Western which does not appear in this year's report, was acquired by the Canadian Pacific in March, 1928. Some adjustments in the investment accounts were necessary on account of these purchases. Some of the securities which had been guaranteed by the province of Alberta for the constituent lines of the Northern Alberta Railways were assumed by the province and consequently are no longer railway liabilities. Similarly the bonds of the St. John and Quebec Railway were eliminated from the table of guaranteed bonds.

The average number of employees was 187,846, which was an increase over the 1928 average of 136, and the total pay roll amounted to \$290,732,500, of which \$260,903,331 was charged to operating expenses as against \$287,775,315 and \$264,669,151, respectively, in 1928. Employees on hourly rates of pay, other than outside operations, earned an average of 59·8 cents per hour as

against an average of 58.4 cents in 1928. Changes in rates of pay and also changes in the relative number of employees at each rate affect these averages and consequently a decrease or an increase in these weighted averages does not necessarily mean a corresponding change in rates of pay.

The number of passenger train cars was increased by 66 during the year and freight cars increased by 728 in number and .9 ton in average capacity. The number of locomotives in service decreased by 138 but increased in both average and aggregate tractive power.

The total investment in railways, amounting to \$3,153,350,558, showed a net increase during the year of \$136,212,758, which includes credits for the Hereford railway, which ceased operation, and differences between the investment and the purchase price of the Northern Alberta railways and the railways purchased by the Canadian National railway, as explained in the foot notes on pages 10 and 11. The expenditures during the year on equipment amounted to \$59,240,026 for additions and betterments and \$31,125 account of new lines. Expenditures on road amounted to \$37,210,328 for new lines and \$44,445,646 for additions and betterments.

Locomotives consumed 9,628,711 tons of bituminous coal, 11,409 tons of anthracite coal, 63,796,548 gallons of oil and 35,683 cords of wood; converting the oil and wood to equivalent quantities of coal according to thermal values makes a total of 10,057,673 tons of coal with an average cost of \$4.49 per ton. This was the lowest average cost for fuel since 1917 and was a saving of 10 cents per ton under the 1928 cost. Although there was a slight increase in the consumption per locomotive mile compared with 1928, the fuel cost per mile for each class of service was less.

During the year 20 passengers, 104 employees, 148 trespassers, 139 non-trespassers and one of the class "postal clerk, express messenger, pullman employee, etc.," were killed in train accidents and 19 persons were killed in accidents other than train accidents, making a total of 431 persons killed. The number of persons injured in train accidents was 3,144, including 406 passengers, 2,028 employees, 177 trespassers, 497 non-trespassers, 36 postal clerks, express messengers, etc. and 10,699 persons were injured in non-train accidents, the majority of which were trackmen and shopmen. The passengers killed and injured averaged approximately one killed in two million and one injured in one hundred thousand passengers carried and one killed for each 145 million passenger miles and one injured for each 7.1 million passenger miles. Of the total of 412 persons killed in train accidents, 128 were killed at highway crossings, including 102 persons riding in motor vehicles, 6 persons riding in other vehicles, 19 pedestrians and one employee. According to preliminary vital statistics, there were 1,294 persons killed in all classes of motor vehicle accidents in Canada during 1929, including accidents involving motor vehicles and trains. Consequently the 102 deaths caused by trains and motor vehicles colliding at level crossings constituted almost 8 per cent of the total. There were also 404 motorists injured at highway crossings but there are no statistics at present available showing the total number of persons injured in all motor vehicle accidents. There were also 52 other persons injured at highway crossings,

including 6 employees, 25 pedestrians and 21 persons riding in other vehicles. Accidents at unprotected crossings were responsible for 75 per cent of the fatalities and 90 per cent of the injuries, but 3 motorists and 3 pedestrians were killed at crossings protected by gates and 16 motorists, 2 persons riding in other vehicles and 4 pedestrians were killed at crossings protected by bells, 16 of the latter being rural crossings. The number of persons injured at all protected crossings was 77, including 51 motorists, 8 persons in other vehicles, 15 pedestrians and 3 employees, 13 pedestrians being injured at crossings protected by gates. At December 31st there were 4,921 urban highway crossings, of which 1,338 were protected, and 26,418 rural highway crossings, of which 1,230 were protected. These include 224 highway crossings of Canadian railways in the United States.

The tables show statistics of the Canadian National System in Canada, separating the Eastern Lines as defined by the Maritime Freight Rates Act, and, at the bottom of the tables, data for the entire system, including all lines in Canada and lines in the United States. These tables do not treat as a credit the contribution by the Dominion Government to meet the deficit of the Eastern Lines, but do include as revenue the contribution by the Dominion Government to offset differences due to the reduction in freight rates ordered by the Maritime Freight Rates Act on all railways operating in the territory affected by the Act.

MILEAGE OPERATED IN PROVINCES
ÉTENDUE DU RÉSEAU EXPLOITÉE, PAR PROVINCES

	Year ended Dec. 31 Année terminée le 31 déc.					
	1924	1925	1926	1927	1928	1929
	Mileage—Longueur des voies— Single track mileage—Voies uniques—					
Prince Edward Island.....	276	276	276	276	276	276
Nova Scotia.....	1,427	1,427	1,426	1,424	1,421	1,420
New Brunswick.....	1,942	1,935	1,935	1,935	1,935	1,934
Quebec.....	4,882	4,797	4,767	4,859	4,910	4,891
Ontario.....	10,948	10,908	10,870	10,834	10,866	10,872
Manitoba.....	4,520	4,540	4,296	4,293	4,293	4,294
Saskatchewan.....	6,942	7,056	7,268	7,358	7,551	7,761
Alberta.....	4,818	4,965	5,048	5,139	5,307	5,543
British Columbia.....	3,975	4,117	4,072	4,060	4,071	4,024
Yukon.....	58	58	58	58	58	58
In United States—Aux États-Unis..	273	273	336	336	336	336
Total single track—Total voies uni- ques.....	40,061	40,352	40,352	40,572	41,024	41,409
Second track—Seconde voie.....	2,619	2,614	2,620	2,647	2,639	2,659
Industrial Truck.....		1,555	1,591	1,611	1,662	1,607
Yard track and sidings—Voies de ma- nœuvre et de garage.....	10,012	9,579	9,716	9,887	10,130	10,193
Total all tracks—Total toutes voies.	52,692	54,100	54,279	54,717	55,455	55,868
Increase over previous year—Augmenta- tion sur l'année précédente.....	756	1,408	179	438	738	413
Gauge—gauge:						
4 ft. 8½ inches.....	39,818	40,108	40,208	40,428	40,881	41,266
3 ft. 6 inches.....	147	148	52	52	51	51
Both 4 ft. 8½ inches and 3 ft. 6 inches..	6	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, 1929—31 décembre 1929				Miles opened for operation during 1929 — Ouvertes à l'exploitation en 1929 milles
	Miles surveyed only	Miles under contract	Miles completed but not opened	Total Miles	
	Tracées et jalonnées, milles	En construction milles	Achevées, mais non encore exploi- tées, milles	Milles	
Quebec.....					22-99
Ontario.....			53-90	53-90	20-33
Manitoba.....			128-42	128-42	1-07
Saskatchewan.....		391-82	409-25	801-07	215-46
Alberta.....	34-50	126-88	65-20	226-58	243-84
British Columbia.....	104-80	34-00	15-50	154-30	0-36
Total.....	139-30	552-70	672-27	1,364-27	504-05

STEAM RAILWAY STATISTICS

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

Year ended June 20th	Total	P.E.I.	N.S.	N.B.	Que.	Ont.
1910.....	24,730.86	269.33	1,350.56	1,521.65	3,794.94	8,230.25
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	1,839.32	4,043.32	9,255.02
Increase.....	1,491.01	.....	5.15	294.65	57.29	255.26
1915.....	34,882.25	275.20	1,366.63	1,962.39	4,677.31	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	1,421.74	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	10,999.87
Increase.....	78.70	0.06	3.86	-11.17	69.12	4.91
Year ended Dec. 31st						
1919.....	38,495.63	278.87	1,435.04	1,993.04	4,876.62	10,987.49
Increase.....	165.25	.....	3.44	44.89	16.59	-12.38
1920.....	38,806.19	278.65	1,437.63	1,815.97	4,941.22	11,001.10
Increase.....	310.56	-0.22	2.59	-177.07	64.60	13.61
1921.....	39,192.19	278.63	1,452.03	1,947.68	4,970.91	10,976.46
Increase.....	386.00	-0.02	14.40	131.71	29.69	-24.64
1922.....	39,359.96	278.09	1,450.74	1,947.53	4,920.42	10,940.45
Increase.....	167.77	-0.54	-1.29	-0.15	-50.49	-36.01
1923.....	39,665.36	276.93	1,447.25	1,947.27	4,919.07	10,956.57
Increase.....	305.40	-1.16	-3.49	-0.26	-1.35	16.12
1924.....	40,061.22	276.26	1,426.85	1,941.65	4,882.15	10,947.47
Increase.....	395.86	-0.67	-20.40	-5.62	-36.92	-9.10
1925.....	40,351.52	276.26	1,427.19	1,934.80	4,796.94	10,907.73
Increase.....	290.30	.....	0.34	-6.85 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	-33.59
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

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.

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
3,220-62	2,931-90	1,488-42	1,832-28	90-91	.....	1910.
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	3,916-38	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.

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 Louer par le Canadien Pacifique.

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

STEAM RAILWAY STATISTICS
INVESTMENTS IN ROAD AND EQUIPMENT

Investments made during year	1924	1925	1926
	\$	\$	\$
New Lines—			
Road.....	5,739,382	10,353,357	10,030,081
Equipment.....	32,069 Cr.	3,399	129,645
General.....	2,396,790	2,442,175	277,356
Total.....	8,168,241	12,792,133	10,437,082
Additions and Betterments—			
Road.....	25,571,368	15,251,545	19,515,536
Equipment.....	9,895,974	1,629,939	2,121,625
General.....	Cr. 110,365	Cr. 95,460	2,387,982
Undistributed.....	2,625,247	702,450	1,089,943
Total.....	37,982,224	17,488,474	25,115,086
Undistributed.....	623,913 Cr.	178,020 Cr.	15,415,510
Total Investments as at December 31.....	2,831,971,816	2,862,074,403	2,882,211,061

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 1926, 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.

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
	\$	\$	\$
1910.....	136,670,960	30,702,340	12,806,777
1911.....	138,042,383	30,784,640	12,885,777
1912.....	143,896,199	30,810,795	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	33,000,615	12,988,128
1928.....	176,693,510	33,110,615	12,988,128
1929.....	176,693,510	33,160,615	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

1927	1928	1929	Dépenses d'établissement en l'année
\$	\$	\$	
14,488,059	30,003,540	37,210,328	Lignes nouvelles—
448,640	351,447	31,125	Voie.
2,807,259	488,806	869,773	Outillage et matériel.
			Dépenses générales.
17,743,967	30,843,793	38,111,226	Total.
32,188,136	33,682,796	44,445,646	Additions et améliorations—
20,081,275	11,432,446	59,240,026	Voie.
138,644	2,659,759	3,210,802	Outillage et matériel.
Cr. 74,948	Cr. 75,020	30,211	Générales.
			Non réparties.
52,333,107	47,699,981	106,926,685	Total.
1,598,437	Cr. 15,292,546	Cr. 8,825,153	Non réparties.
2,953,886,572	3,017,137,800	3,153,350,558	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 Quebec Oriental et le placement déclaré en 1928, un crédit de \$7,198,024; la différence entre l'évaluation 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.

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 rétrocédées 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.....	359, 175, 552
Canadian Northern.....	Dominion.....	101, 109, 899
“.....	Alberta.....	5, 586, 666
“.....	Saskatchewan.....	8, 030, 000
“.....	Manitoba.....	22, 742, 039
“ 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.....	216, 958, 597
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
New Brunswick & Seaboard.....	New Brunswick.....	297, 000
Southampton.....	“.....	155, 000
Fredericton & Grand Lake.....	“.....	465, 000
	Grand total.....	703, 844, 823

SUMMARY—RÉSUMÉ

Guaranteed by—Garants	Outstanding Amount — Garanties en vigueur
	\$
Dominion.....	*590,841,295
New Brunswick.....	917,000
Ontario.....	7,859,998
Manitoba.....	22,742,039
Saskatchewan.....	17,904,062
Alberta.....	18,394,428
British Columbia.....	45,186,001
*Total.....	703,844,823

*Does not include \$216,207,141 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 \$216,207,141 d'obligations perpétuelles ni les actions garanties du Grand Tronc sur lesquelles les intérêts et dividendes sont garantis par le gouvernement du Canada, ni les obligations garanties détenues par le gouvernement.

STEAM RAILWAY STATISTICS

RAILWAY CAPITAL

		Year ended					
		Année terminée					
		1924		1925		1926	
		\$	c.	\$	c.	\$	c.
1	Stocks.....	859,457,491	00	836,901,066	00	839,956,551	00
2	Debenture Stock.....	541,805,794	00	541,805,794	00	541,805,794	00
3	Funded debt.....	2,012,602,328	00	2,092,374,049	00	2,179,186,587	00
4	Total.....	3,413,865,613	00	3,471,080,909	00	3,560,948,932	00
5	Stocks—						
6	Dividend paying.....	382,380,191	00	372,195,191	00	372,195,191	00
7	Non-dividend paying.....	477,077,300	00	464,705,875	00	467,761,360	00
8	Amount of dividends.....	30,564,655	00	30,551,273	68	30,552,424	00
9	Per cent on dividend paying.....		7.99		8.21		8.21

INCOME ACCOUNT

		Year ended					
		Année terminée					
		1924		1925		1926	
		\$	c.	\$	c.	\$	c.
1	Gross earnings from operation.....	445,923,877	46	455,297,287	68	493,599,753	66
2	Operating expenses.....	382,483,908	27	372,149,656	19	389,503,452	30
3	Net operating revenue.....	63,439,969	19	83,147,631	49	104,096,301	36
4	Tax accruals.....	8,684,853	20	8,984,449	63	10,783,788	05
5	Uncollectible revenue.....		36,921 79		50,259 11		37,619 56
6	Railway operating income.....	54,718,194	20	74,112,922	75	93,274,893	75
7	Outside operations:—						
8	Revenue.....	13,359,246	67	15,791,574	29	15,858,159	17
9	Expenses.....	11,393,483	95	12,768,375	47	12,586,681	11
10	Net revenue.....	1,965,762	72	3,023,198	82	3,271,478	06
11	Hire of freight cars Cr. balance.....	1,131,969	01	1,651,491	54		
12	Income from other sources.....	24,095,305	06	25,054,122	02	24,173,521	72
13	Total.....	27,193,036	79	29,728,812	38	27,444,999	78
14	Gross income.....	81,911,230	99	103,841,735	13	120,719,893	53
15	Deductions:—						
16	Hire of freight cars Dr. balance.....					601,580	01
17	Lease of other roads.....	4,027,840	66	5,423,003	25	5,530,259	46
18	Other rents.....	6,338,769	73	5,784,073	66	3,711,422	94
19	Other properties loss.....	4,868,356	68	2,579,424	97	2,301,414	99
20	Interest on funded and unfunded debt.....	89,760,513	96	91,021,513	61	90,415,278	55
21	Other deductions.....	1,272,050	34	933,262	03	1,010,047	20
22	Total.....	106,267,531	37	105,741,276	92	103,570,003	15
23	Net income.....	Dr.24,356,300	38	Dr. 1,899,541	79	17,149,890	38
24	Disposal of net income:—						
25	Dividends—Common.....	26,205,080	16	26,403,830	16	26,493,980	16
26	Preferred.....	4,307,074	71	4,005,943	52	4,005,943	52
27	Sinking funds and Reserves.....	587,952	82	792,774	40	936,957	28
28	Investments in Rlys. and miscellaneous.....	Cr. 1,436,683	94	255,736	61	209,891	58
29	Total.....	29,663,423	75	31,458,284	69	31,646,772	54
30	Balance to profit and loss.....	Dr.54,019,724	13	Dr.33,357,826	48	Dr.14,496,882	16

CAPITALISATION DES CHEMINS DE FER

December 31 le 31 décembre							
1927		1928		1929			
\$	c.	\$	c.	\$	c.		
843,322,625	86	881,862,926	50	931,592,293	17	Actions ordinaires.....	1
506,926,541	00	495,088,695	08	495,088,695	08	Actions privilégiées.....	2
2,287,588,330	00	2,345,524,629	06	2,539,676,366	48	Dettes consolidées.....	3
3,637,837,496	86	3,722,476,250	64	3,966,357,354	73	Total.....	4
372,195,191	00	413,882,291	45	463,801,858	12	Actions ordinaires—	
471,127,434	86	467,980,635	05	467,790,435	05	Ayant encaissé des dividendes.....	6
30,606,574	00	33,729,273	14	35,087,201	32	N'ayant pas reçu de dividendes.....	7
	8.22		8.15		7.57	Montant des dividendes.....	8
						Rendement des actions à dividendes.....	9

BILAN

December 31 le 31 décembre							
1927		1928		1929			
\$	c.	\$	c.	\$	c.		
499,064,207	15	563,732,259	89	534,106,044	63	Recettes brutes de l'exploitation.....	1
407,646,280	34	442,701,270	33	433,077,112	54	Dépenses d'exploitation.....	2
91,417,926	81	121,030,989	56	101,028,932	09	Recettes nettes de l'exploitation.....	3
9,676,587	26	11,131,593	83	10,394,687	31	Ensemble de taxes.....	4
38,895	40	41,758	78	35,207	96	Revenus irrécouvrables.....	5
81,702,444	15	109,857,636	95	90,599,036	82	Revenu des opérations des chemins de fer.....	6
16,954,018	60	18,630,327	13	21,839,842	60	Opérations extérieures—	7
13,811,709	82	14,953,024	75	18,387,787	97	Recettes.....	8
3,142,308	78	3,677,302	38	3,452,054	63	Dépenses.....	9
						Recettes nettes.....	10
26,769,890	33	27,463,316	61	30,886,341	15	Loyer de wag. march. balance créditrice.....	11
						Autres sources de revenu.....	12
29,912,199	11	31,140,618	99	34,338,395	78	Total.....	13
111,614,643	26	140,998,255	94	124,937,432	60	Revenus bruts.....	14
1,899,530	93	4,416,873	98	4,746,282	02	Déductions—	15
5,666,706	41	5,616,368	87	5,590,009	75	Loyer de wag. march. balance débitrice.....	16
4,620,748	12	5,622,694	33	5,861,481	06	Location d'autres voies.....	17
2,094,284	12	2,259,134	98	2,236,554	81	Autres loyers.....	18
93,365,581	54	96,332,027	10	101,103,643	61	Pertes sur propriétés distinctes des réseaux.....	19
969,384	68	1,320,308	18	1,424,314	49	Intérêt de la dette consolidée et flottante.....	20
						Autres déductions.....	21
108,616,235	80	115,567,407	44	120,962,285	74	Total.....	22
2,998,407	46	25,430,848	50	3,975,146	86	Revenus net.....	23
26,548,130	16	29,555,829	62	30,563,974	32	Division du revenu net—	24
4,005,943	52	4,005,943	52	4,523,227	00	Dividendes—Ordinaires.....	25
952,122	51	855,402	44	898,952	80	De préférence.....	26
206,162	97	205,821	99	229,061	41	Fonds d'amortissement et réserves.....	27
						Placements en chemins de fer divers et divers.....	28
31,712,359	16	34,622,997	57	36,215,215	53	Total.....	29
Dr. 28,713,951	70	Dr. 9,192,149	07	Dr. 32,240,068	67	Balance au débit de profits et pertes.....	30

STEAM RAILWAY STATISTICS

GROSS EARNINGS

		Year ended					
		Année terminée					
		1924		1925		1926	
		\$	c.	\$	c.	\$	c.
1	Rail line—						
2	Freight.....	310,784,340	73	323,634,379	15	356,321,965	28
3	Passenger.....	80,209,555	29	78,193,692	01	81,164,675	81
4	Excess baggage.....	632,313	60	588,029	72	597,418	15
5	Sleeping cars.....	4,860,555	36	5,076,823	93	5,487,799	87
6	Parlour and chair cars.....	522,333	92	500,523	99	550,323	57
7	Mail.....	7,417,603	92	7,405,297	38	7,438,365	20
8	Express.....	19,635,206	36	20,037,485	90	21,628,882	87
9	Other passenger trains.....	190,036	80	182,047	49	75,518	90
10	Milk.....	784,943	10	788,676	51	888,451	52
11	Switching.....	3,435,192	54	3,693,941	74	3,448,742	55
12	Special service train.....	122,875	73	90,072	42	201,992	91
13	Other freight train.....	33,244	88	26,549	12	21,151	08
14	Water transfer freight.....	37,533	29	58,463	67	63,140	77
15	“ passenger.....						
16	Total.....	428,665,735	52	440,275,983	03	477,888,428	48
17	Water line—						
18	Freight.....	1,951,418	02	2,123,301	89	2,085,539	27
19	Passenger.....	478,770	49	481,071	39	460,177	40
20	Excess baggage.....	2,250	53	2,546	72	2,739	83
21	Mail.....	16,970	90	16,200	00	17,135	80
22	Express.....	16,123	67	16,718	13	18,325	14
23	Other.....	9,511	73	9,851	55	15,174	55
24	Total.....	2,475,045	94	2,649,719	68	2,599,092	29
25	Incidental—						
26	Dining and buffet.....	3,346,500	97	3,439,932	83	3,617,962	23
27	Hotel and restaurant.....	511,623	25	419,334	85	406,755	32
28	Station, train etc., privileges.....	212,775	90	230,506	78	256,706	15
29	Parcel room.....	235,720	08	220,069	86	222,528	46
30	Storage—freight.....	459,949	74	441,695	72	439,555	40
31	“ baggage.....	118,545	57	99,966	35	102,564	29
32	Demurrage.....	820,394	71	828,552	42	864,285	47
33	Telegraph and telephone.....	180,383	05	175,579	59	193,407	77
34	Grain elevators.....	867,054	27	933,375	76	926,397	64
35	Stockyards.....	1,644	52	1,998	42	410	72
36	Rents of buildings, etc.....	1,579,698	14	1,676,493	35	1,754,568	82
37	Miscellaneous.....	6,464,561	50	3,943,348	81	4,381,690	94
38	Power.....					14,711	86
39	Total.....	14,788,762	30	12,410,854	74	13,181,545	07
40	Joint facilities, Cr. balance.....	Dr. 5,666	30	Dr. 39,269	77	Dr. 69,312	18
41	Gross earnings.....	445,923,877	46	455,297,287	68	493,599,753	66

OPERATING EXPENSES

		Year ended					
		Année terminée					
		1924		1925		1926	
		\$		\$		\$	
1	Operating expenses—						
2	Maintenance of way and structures.....	78,051,798		74,015,637		81,095,525	
3	Maintenance of equipment.....	85,107,990		86,120,493		91,824,825	
4	Traffic.....	15,219,062		15,380,361		16,113,495	
5	Transportation—Rail line.....	186,503,227		179,504,824		182,666,180	
6	“ Water line.....	1,310,412		1,370,769		1,361,685	
7	Miscellaneous operations.....	4,966,341		5,014,645		5,203,918	
8	General expenses.....	12,031,169		11,632,307		12,267,028	
9	Transportation for investment Cr.....	706,091		889,380		1,029,204	
10	Total.....	382,483,908		372,149,656		389,503,452	
11	Operating expenses per mile of road.....	9,548		9,222		9,653	
12	Operating expenses per train mile (all trains).....	3-335		3-300		3-317	
13	Operating expenses per revenue train mile.....	3-473		3-402		3-431	

RECETTES BRUTES

December 31 le 31 décembre				
1927	1928	1929		
\$ c.	\$ c.	\$ c.		
359,297,691 33	413,585,983 97	384,901,156 08	Sur terre—	1
82,166,724 58	83,823,889 07	80,357,445 31	Marchandises.....	2
599,815 62	586,698 19	559,904 75	Voyageurs.....	3
5,859,482 39	6,210,584 02	6,654,635 14	Excédents de bagages.....	4
501,729 74	612,333 61	617,134 38	Wagons-lits.....	5
7,624,313 54	7,750,964 78	7,955,356 39	Wagons-salons.....	6
21,824,666 69	22,857,015 91	23,178,811 24	Service postal.....	7
183,212 85	170,229 87	181,774 88	Messageries.....	8
978,661 63	960,829 33	997,662 46	Autres trains de voyageurs.....	9
3,602,111 03	3,949,962 17	4,119,144 59	Lait.....	10
191,324 42	155,715 86	245,398 81	Transbordement.....	11
31,872 05	44,257 78	74,242 58	Trains spéciaux.....	12
77,973 87	90,322 08	104,214 28	Autres trains de marchandises.....	13
12,100 29	16,656 39	15,458 12	Rechargement aux ports.....	14
			Passagers pris aux ports.....	15
483,041,680 03	540,815,423 03	509,962,339 01	Total.....	16
2,007,345 73	2,047,472 13	2,014,024 52	Sur eau—	17
456,841 76	490,073 40	458,448 90	Marchandises.....	18
2,794 59	2,260 22	1,866 60	Voyageurs.....	19
18,671 91	21,837 84	20,680 30	Excédent de bagages.....	20
17,112 25	18,366 74	17,007 16	Service postal.....	21
19,289 72	29,693 26	34,061 07	Messageries.....	22
			Autres.....	23
2,522,055 96	2,609,703 59	2,546,088 55	Total.....	24
3,769,307 08	4,152,895 69	4,226,403 68	Accessoires—	25
405,587 23	387,843 60	402,530 36	Buffets et wagons-restaurants.....	26
273,806 48	289,168 42	279,623 68	Hôtels et restaurants.....	27
215,090 22	202,582 03	184,097 44	Privilèges dans les gares, trains, etc.....	28
381,690 03	362,860 99	423,173 34	Consigne de bagages.....	29
102,354 12	92,339 29	92,363 34	Entreposage—marchandises.....	30
828,518 02	938,889 28	1,008,783 70	" bagages.....	31
235,584 77	5,800,165 95	6,779,293 14	Surestaries.....	32
818,399 83	819,189 35	756,787 54	Télégraphe et téléphone.....	33
517 68	331 48	779 66	Elévateurs à grain.....	34
1,201,753 30	1,309,044 03	1,300,684 32	Pares à bestiaux.....	35
5,189,227 90	5,525,669 75	5,630,760 82	Location de bâtiments, etc.....	36
21,235 08	852 17	640 37	Divers.....	37
			Force motrice.....	38
13,423,071 74	19,881,832 03	21,085,921 39	Total.....	39
77,399 42	425,301 24	511,695 68	Facilités combinées, balance Cr.....	40
499,064,207 15	563,732,259 89	534,106,044 63	Recettes brutes.....	41

DÉPENSES D'EXPLOITATION

December 31 le 31 décembre				
1927	1928	1929		
\$	\$	\$		
86,436,213	97,763,472	94,021,972	Dépenses d'exploitation—	1
93,801,950	101,945,151	100,133,913	Entretien des voies et ouvrages.....	2
17,668,103	17,995,239	18,431,366	Entretien du matériel.....	3
190,886,778	206,732,376	201,650,835	Trafic.....	4
1,354,796	1,317,480	1,293,345	Transports—par rail.....	5
5,589,447	5,874,930	6,258,032	" par eau.....	6
12,777,440	12,831,299	13,168,667	Exploitations diverses.....	7
863,447	1,753,677	1,881,017	Frais généraux.....	8
			Traction (placement), Cr.....	9
407,646,280	442,701,270	433,077,113	Total.....	10
10,047	10,791	10,458	Dépenses d'exploitation par mille de voie....	11
3-365	3-408	3-545	Dépenses d'exploitation par train-mille (tous trains.)	12
3-487	3-541	3-681	Dépenses d'exploitation par train-mille (train revenu).	13

OPERATING STATISTICS

	Year ended		
	Année terminée		
	1924	1925	1926
Average single track mileage.....	39,698	39,999	40,203
Locomotives miles—			
1 Freight.....	58,148,272	59,514,540	64,325,509
2 Passenger.....	47,408,315	47,322,272	47,509,298
3 Mixed.....	6,964,196	7,008,418	7,165,722
4 Special.....	55,442	69,464	74,609
5 Total revenue**.....	112,576,225	113,914,694	119,075,138
6 Switching.....	25,736,933	25,322,810	27,058,877
7 Non revenue.....	5,201,491	4,317,593	4,852,255
8 Electric.....	286,227	298,899	287,013
9 Total.....	143,800,876	143,853,996	151,273,283
Train miles—			
10 Freight.....	56,348,679	56,122,416	60,176,220
11 Passenger.....	46,785,081	46,201,823	46,271,124
12 Mixed.....	6,848,239	6,931,033	7,026,232
13 Special.....	50,846	34,583	65,300
14 Total revenue**.....	110,032,845	109,289,865	113,538,876
15 Non revenue.....	4,539,801	3,372,132	3,878,593
Car miles—In revenue freight trains—			
16 Freight loaded.....	1,339,901,737	1,417,240,506	1,527,597,293
17 Freight empty.....	639,611,202	715,371,425	760,200,886
18 Caboose.....	59,149,679	61,454,415	64,855,628
19 Total.....	2,038,662,618	2,194,066,346	2,352,653,807
Freight—			
20 In special trains.....	334,392	276,474	535,480
21 In non-revenue trains.....	28,279,372	21,731,720	30,572,405
In revenue passenger trains—			
22 Passenger.....	123,497,325	124,395,421	126,540,984
23 Sleeper, parlour and observation.....	89,020,441	91,528,458	96,626,665
24 Express.....	50,537,704	48,849,524	49,658,366
25 Other passenger train cars.....	75,936,863	78,396,781	79,501,605
26 Total.....	338,992,333	343,170,184	352,327,620
Passenger train car—			
27 In special trains.....	134,579	139,394	284,201
28 In non-revenue trains.....	1,146,848	1,629,352	1,279,777
29 Motor Passenger Car.....	593,601	889,234	1,312,169
30 Trailer.....	28,442	27,183	247,609
31 Electric passenger car miles.....			404,759
Averages—			
32 Locomotive miles per mile of road.....	3.625	3.599	3.763
33 Train miles per mile of road.....	2.886	2.817	2.921
34 Loaded freight cars per freight train.....	21.71	22.99	23.21
35 Empty freight cars per freight train.....	10.36	11.61	11.55
36 Total freight train cars per freight train.....	33.03	35.59	35.74
37 Passenger train cars per passenger train.....	7.0	7.1	7.2
38 Passenger cars per passenger train.....	4.4	4.5	4.6
Freight traffic—Revenue Freight—Tons—			
39 Originated on Canadian Railways.....	63,518,229	65,691,863	72,275,500
40 Received from foreign connections.....	28,081,410	28,932,736	32,946,406
41 Total tons originated.....	91,599,639	94,624,599	105,221,906
42 Interchanged between Canadian Rlys.....	14,829,716	15,226,326	17,254,916
43 Total tons.....	106,429,355	109,850,925	122,476,822
44 Tons carried one mile.....	30,513,819,106	31,965,204,683	34,153,466,033
45 Tons originated per mile of road.....	2.307	2.366	2.617
46 Tons carried one mile per mile of road.....	768,649	799,150	849,525

**Motor miles not included.

STATISTIQUES DE L'EXPLOITATION

December 31 le 31 décembre				
1927	1928	1929		
40,409	40,732	40,871	Moyenne des parcours sur voies uniques.	
66,240,698	73,885,695	65,403,087	Parcours des locomotives, en milles—	
48,758,590	50,235,301	50,368,067	A marchandises.....	1
7,364,486	7,276,665	7,400,909	A voyageurs.....	2
82,343	68,831	94,543	Mixtes.....	3
			Spéciales.....	4
122,446,117	131,466,492	123,266,606	**Total revenu.....	5
28,012,569	29,877,995	29,716,761	De manoeuvre.....	6
5,216,939	5,825,072	5,443,983	Sans revenu.....	7
303,509	337,282	239,324	Electriques.....	8
155,979,134	167,506,841	158,666,674	Total.....	9
62,084,741	68,939,042	61,271,673	Parcours des trains, en milles—	
47,551,838	48,918,897	49,076,458	De marchandises.....	10
7,188,222	7,118,001	7,212,643	De voyageurs.....	11
70,950	58,313	84,896	Mixtes.....	12
			Spéciaux.....	13
116,895,751	125,034,253	117,045,670	**Tous trains à revenu.....	14
4,235,931	4,862,091	4,510,261	Sans revenu.....	15
1,552,776,204	1,785,961,270	1,623,071,278	Parcours des wagons, en milles—Transports com-	
790,925,988	902,098,520	733,203,377	mmerciaux—	
67,355,322	74,368,302	66,296,858	A marchandises, chargés.....	16
			A marchandises, vides.....	17
			Cambuses.....	18
2,411,057,514	2,762,428,092	2,422,571,513	Total.....	19
575,161	395,957	506,876	Marchandises—	
37,000,991	34,868,141	28,356,122	Par trains spéciaux.....	20
			Par trains sans revenu.....	21
129,586,021	133,726,382	127,181,667	Par trains de voyageurs à revenu—	
101,774,556	112,555,086	116,002,296	A voyageurs.....	22
52,144,877	53,357,783	53,033,305	Wagons-lits, wagons-salons, etc.....	23
82,435,092	81,078,182	83,240,737	Messageries.....	24
			Autres wagons du service des voyageurs...	25
365,940,546	380,717,433	379,458,005	Total.....	26
330,468	260,073	338,820	Par wagon de train-voyageurs—	
524,353	471,726	349,227	Trains spéciaux.....	27
1,327,960	1,334,649	1,248,677	Trains sans revenu.....	28
4 6,764	606,564	506,135	Wagons automoteurs.....	29
456,597	433,867	437,338	Remorques.....	30
			Milles—Voyageurs en tramway.....	21
3,860	4,112	3,882	Moyennes—	
2,998	3,189	2,989	Parcours d'une locomotive par mille de voie	32
22-88	23-92	24-22	Parcours d'un train par mille de voie.....	33
11-65	12-08	10-94	Wagons de march. chargés par train de march.	34
35-53	37-00	36-15	Wagons de march. vides par train de march.	35
			Nombre total de wagons de marchandises	
			par train de marchandises.....	36
7-3	7-4	7-4	Wagons du service des voyageurs par train de	
			voyageurs.....	37
4-6	4-8	4-7	Wagons de voyageurs, par train de voyageurs	38
74,763,523	84,749,573	79,997,023	Trafic des marchandises—Transports commer-	
31,247,832	33,903,396	35,190,005	ciaux—	
106,011,355	118,652,969	115,187,028	Commencés sur chemins de fer canadiens....	39
19,956,034	22,577,057	22,608,123	Reçus des chemins de fer étrangers.....	40
125,967,439	141,230,026	137,855,151	Total tonnes initiales.....	41
34,90,652,575	41,610,660,776	35,025,895,433	Echangés entre réseaux canadiens.....	42
2,633	2,913	2,818	Total tonnes.....	43
863,710	1,021,572	856,945	Tonnes transportées un mille.....	44
			Tonnes initiales—Total.....	45
			Tonnes transportées un mille par mille de	
			voie.....	46

**A l'exclusion des voitures automotrices milles.

STEAM RAILWAY STATISTICS
OPERATING STATISTICS—Continued

	Year ended			
	Année terminée			
	1924	1925	1926	
Freight traffic—Revenue Freight-Tons—Concluded				
47	Average tons per freight train.....	494	519	519
48	Average haul per ton per Rly.—Miles.....	287	291	279
49	Average haul per ton, all Rlys—Miles.....	333	338	325
Freight traffic—Revenue and non-revenue freight-				
50	Tons carried.....	108,613,438	111,251,241	123,164,467
51	Tons carried one mile.....	34,100,175,030	35,584,419,487	38,300,644,561
52	Average tons per loaded car mile.....	25.45	25.11	25.07
Passenger traffic—				
53	Passengers carried.....	42,921,809	41,458,084	42,686,166
54	Passengers carried one mile.....	2,872,333,579	2,910,760,047	2,998,952,309
55	Passengers carried per mile of road.....	1,081	1,036	1,062
56	Passengers carried one mile per mile of road..	72,355	72,771	74,595
57	Average number of passengers per passenger train.	59	60	61
58	Average number of passengers per passenger train car.	8	8	8
59	Average number of passengers per passenger car.	13	13	13
60	Average distance each railway carried a passenger.	66.9	70.2	70.3
Freight revenue (Rail line)—				
61	Freight receipts.....	\$310,784,341	\$323,634,379	\$356,321,965
62	Switching receipts.....	3,435,193	3,693,942	3,448,743
63	Other freight train receipts and water transfer	70,778	85,013	84,292
64	Total freight revenue.....	314,290,312	327,413,334	359,855,000
65	Average freight revenue per mile of road.....	7,917.03	8,185.54	8,950.95
66	Average freight receipts per mile of road.....	7,828.72	8,091.06	8,863.07
67	Average freight receipts per freight train mile	\$5.03	\$5.25	\$5.41
68	Average freight receipts per loaded freight car mile.	23.2c	22.8c	23.3c
69	Average freight receipts per ton originated....	\$3.39	\$3.42	\$3.39
70	Average freight receipts per railway per ton....	\$2.92	\$2.95	\$2.91
71	Average freight receipts, per ton mile.....	1.019c.	1.012c.	1.043c.
Passenger revenue—Rail line—				
72	Passenger receipts.....	\$80,209,555	\$78,193,692	\$81,164,676
73	Sleeper, parlour, observation car receipts.....	5,382,889	5,577,347	6,038,123
74	Excess baggage.....	632,314	588,030	597,418
75	Mail.....	7,417,604	7,405,297	7,438,365
76	Express*.....	19,635,206	20,037,486	21,628,883
77	Milk.....	784,943	788,677	888,452
78	Other passenger train revenue and water transfer.	190,037	182,047	75,519
79	Total passenger train revenue.....	114,252,548	112,772,576	117,831,436
80	Average passenger train revenue per mile of road.	\$2,878.04	\$2,819.38	\$2,930.91
81	Average passenger train revenue per passenger train mile.	\$2.34	\$2.33	\$2.41
82	Average passenger train revenue per passenger train car mile.	33.6c.	32.8c.	33.3c.
83	Average passenger receipts per passenger per railway.	\$1.87	\$1.89	\$1.90
84	Average passenger receipts per passenger mile	2.79c.	2.69c.	2.71c.
85	Average passenger receipts per passenger car mile.	37.6c.	36.1c.	36.1c.
86	Average sleeper, etc., receipts per sleeper, etc., car miles.	6.05c.	6.09c.	6.25c.

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

STATISTIQUES DE L'EXPLOITATION—Suite

December 31 le 31 décembre				
1927	1928	1929		
514	557	523	Trafic des marchandises—Transports commerciaux—Fin	
			Moyenne des tonnes transportées par chaque train	47
277	295	254	Moyenne de parcours par tonne par réseau—milles	48
329	351	304	Moyenne de parcours par tonne, tous réseaux—milles	49
			Trafic des marchandises—transports commerciaux et transports pour le service—	
124,996,880	138,248,253	135,315,511	Tonnes transportées	50
39,284,750,329	46,363,755,498	39,790,500,553	Tonnes transportées un mille	51
25-30	25-96	24-52	Moyenne de tonnes par mille de wagon chargé	52
			Mouvement des voyageurs—	
41,840,550	40,592,792	39,070,893	Voyageurs transportés	53
3,051,784,039	3,140,860,693	2,897,214,817	Voyageurs transportés un mille	54
1,035	997	956	Voyageurs transportés par mille de voie	55
75,522	77,110	70,883	Voyageurs transportés un mille par mille voie	56
61	61	56	Moyenne du nombre de voyageurs par train de voyageurs	57
8	8	8	Moyenne du nombre de voyageurs par wagon des trains de voyageurs	58
13	13	12	Moyenne du nombre de voyageurs par wagon de voyageurs	59
72-9	77-4	74-2	Moyenne du parcours d'un voyageur	60
			Revenu dérivant des marchandises—par rail—	
\$359,297,691	\$413,585,984	\$384,901,156	Recettes des transports de marchandises	61
3,602,111	3,949,962	4,119,145	Recettes des transbordements	62
109,846	134,580	178,457	Autres trains de marchandises et rechargement aux ports	63
363,009,648	417,670,526	389,198,758	Total du revenu des marchandises	64
8,983-39	10,254-11	9,522-15	Moyenne du revenu des marchandises par mille de voie	65
8,891-53	10,153-83	9,417-00	Moyenne du revenu des marchandises par mille de parcours	66
\$5-20	\$5-54	\$5-74	Moyenne du revenu des marchandises par train-mille	67
23-1c.	23-2c.	23-7c.	Moyenne du revenu des marchandises par wagon chargé et par mille	68
\$3-39	\$3-49	\$3-34	Moyenne du revenu des marchandises par tonne de trafic direct	69
\$2-85	\$2-93	\$2-79	Moyenne du revenu des marchandises par réseau et par tonne	70
1-029c.	-994c.	1-099c.	Moyenne du revenu des marchandises par tonne-mille	71
			Revenu dérivant des voyageurs—par rail—	
\$82,166,725	\$83,823,889	\$80,357,445	Recettes des voyageurs	72
6,451,212	6,822,898	7,271,770	Recettes des wagons-lits, wagons-salons, etc.	73
599,816	586,698	559,905	Excédent de bagages	74
7,624,314	7,750,965	7,955,356	Service postal	75
21,824,665	22,857,016	23,178,811	Messagerie	76
978,662	960,829	997,662	Lait	77
195,313	186,886	197,233	Autres revenus des trains de voyageurs	78
119,840,707	122,989,181	120,518,182	Total des revenus des trains de voyageurs	79
\$2,965 69	\$3,019-47	\$2,948-60	Moyenne du revenu d'un train par mille de voie	80
\$2-38	\$2-38	\$2-33	Moyenne du revenu d'un train par train-mille	81
32-5c.	32-1c.	31-6c.	Moyenne du revenu d'un train par wagon-mille	82
\$1-06	\$2-06	\$2-06	Moyenne des recettes par voyageurs par réseau	83
2-69c.	2-67c.	2-77c.	Moyenne des recettes par voyageur par mille	84
35-2c.	33-7c.	32-7c.	Moyenne des recettes par voyageur par wagon-mille	85
6-34c.	6-06c.	6-27c.	Moyenne des recettes des wagons-lits, etc., par wagon-mille	86

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

STEAM RAILWAY STATISTICS
OPERATING STATISTICS—*Concluded*

	Year ended			
	Année terminée			
	1924	1925	1926	
Revenue water line—				
87	Freight.....	\$1,951,419	\$2,123,302	\$2,085,539
88	Passenger, baggage, mail, express.....	514,115	516,566	498,378
89	Other.....	9,512	9,852	15,175
90	Total.....	2,475,046	2,649,720	2,599,092
Gross earnings from operation, rail and water—				
91	Freight, rail and water.....	\$316,241,731	\$329,536,636	\$361,940,539
92	Passenger, rail and water.....	114,766,663	113,289,142	118,329,814
93	Other earnings from operation.....	14,915,483	12,471,510	13,329,400
94	Total.....	445,923,877	455,297,288	493,599,753
95	Operating expenses.....	382,483,908	372,149,656	389,503,452
96	Net operating revenue.....	63,439,969	83,147,632	104,096,301
97	Operating ratio..... per cent..	85.8	81.7	78.9
98	Gross earnings per mile of road.....	\$11,232.91	\$11,382.72	\$12,277.68
99	Gross earnings per revenue train mile.....	\$4.053	\$4.166	\$4.347

TRAFFIC HANDLED FOR
MARCHANDISES TRANSPORTÉES PENDANT

	1924			1925			1926		
	Tons			Tons			Tons		
	Tonnes			Tonnes			Tonnes		
Agricultural Products—									
1	Wheat.....	10,093,223	11,544,921	11,866,705					
2	Corn.....	665,996	605,108	683,330					
3	Oats.....	2,193,245	1,797,319	1,533,970					
4	Barley.....	888,393	1,090,653	1,089,949					
5	Rye.....	424,461	213,526	239,520					
6	Flax.....	206,588	208,809	170,445					
7	Other grain.....	90,571	103,500	112,747					
8	Flour.....	2,498,955	2,264,128	2,355,056					
9	Other mill products.....	1,695,207	1,630,834	1,836,571					
10	Hay and straw.....	934,639	781,700	953,387					
11	Cotton.....	109,653	165,244	158,267					
12	Apples (fresh).....	300,444	281,817	296,829					
13	Other fruit (fresh).....	496,805	474,587	535,541					
14	Potatoes.....	522,603	624,830	674,991					
15	Other fresh vegetables.....	261,747	282,363	276,100					
16	Other agricultural products.....	671,443	705,754	765,508					
17	Total.....	22,053,973	22,775,093	23,548,916					
Animal Products—									
18	Horses.....	86,281	80,743	89,224					
19	Cattle and calves.....	701,849	708,672	694,373					
20	Sheep.....	61,169	62,139	64,850					
21	Hogs.....	348,073	368,781	334,169					
22	Dressed meats (fresh).....	613,460	526,991	488,925					
23	Dressed meats (cured or salted).....	290,124	318,506	324,999					
24	Other packing house products.....	342,973	289,739	249,982					
25	Poultry.....	86,354	79,114	93,257					
26	Eggs.....	152,539	158,618	162,135					
27	Butter and cheese.....	265,169	288,464	300,112					
28	Wool.....	60,212	53,453	56,773					
29	Hides and leather.....	166,338	173,523	171,191					
30	Other animal products.....	114,549	106,307	101,955					
31	Total.....	3,289,000	3,215,050	3,131,945					
Mine Products—									
32	Anthracite coal.....	5,566,972	4,671,262	5,572,730					
33	Bituminous coal.....	14,435,856	13,658,438	14,525,052					
34	Lignite coal.....	386,277	360,077	2,746,285					
35	Coke.....	755,608	1,231,360	1,412,647					
36	Iron ore.....	145,173	443,316	587,337					
37	Other ores and concentrates.....	2,150,417	2,400,002	3,249,471					
38	Base bullion and matte.....	116,950	127,388	97,750					
39	Clay, gravel, sand, stone (crushed).....	4,621,754	5,129,861	6,454,541					

STATISTIQUES DE L'EXPLOITATION—Fin

December 31 le 31 décembre				
1927	1928	1929		
			Revenu des transports par eau—	
\$2,007,346	\$2,047,472	\$2,014,025	Marchandises.....	87
495,421	532,538	498,003	Voyageurs, bagages, service postal, messagerie.....	88
19,290	29,693	34,061	Autres gains.....	89
2,522,057	2,609,703	2,546,089	Total.....	90
			Recettes brutes de l'exploitation, par rail et par eau—	
\$365,016,994	\$419,717,998	\$391,212,783	Marchandises, par rail et par eau.....	91
120,336,128	123,521,719	121,016,185	Voyageurs, par rail et par eau.....	92
13,711,085	20,492,543	21,877,077	Autres gains de l'exploitation.....	93
499,064,207	563,732,260	534,106,045	Total.....	94
407,646,280	442,701,270	433,077,113	Dépenses d'exploitation.....	95
91,417,927	121,030,990	101,028,932	Revenu net de l'exploitation.....	96
81.7	78.5	81.1	Pourcentage des dépenses d'exploitation.....	97
\$12,350.32	\$13,840.03	\$13,067.45	Recettes nettes par mille de voie.....	98
\$1.269	\$4.509	\$4.540	Recettes brutes par train-mille (train revenu)	99

YEAR ENDED DECEMBER 31

L'ANNÉE TERMINÉE LE 31 DÉCEMBRE

1927	1928	1929		
Tons Tonnes	Tons Tonnes	Tons Tonnes		
12,295,949	17,997,862	10,816,763	Produits agricoles—	
751,924	858,760	846,488	Blé.....	1
1,170,675	1,548,811	1,347,478	Maïs.....	2
994,794	1,463,535	1,048,602	Avoine.....	3
531,681	453,093	288,606	Orge.....	4
134,303	133,133	77,928	Seigle.....	5
102,601	92,598	115,865	Lin.....	6
2,359,657	2,374,012	2,220,102	Autres céréales.....	7
1,884,778	1,919,015	2,004,804	Farine.....	8
689,722	563,301	535,239	Autres issues de meunerie.....	9
149,221	142,236	169,831	Foin.....	10
244,000	282,432	285,088	Coton.....	11
531,811	540,217	527,642	Pommes fraîches.....	12
717,737	699,658	751,215	Autres fruits frais.....	13
298,401	348,290	345,656	Pommes de terre.....	14
733,165	759,742	758,836	Autres légumes frais.....	15
			Autres produits agricoles.....	16
23,590,419	30,176,695	22,140,143	Total.....	17
			Animaux et leurs produits—	
92,914	102,628	124,172	Chevaux.....	18
666,250	622,104	658,791	Bêtes à cornes et veaux.....	19
70,330	64,334	76,320	Moutons.....	20
348,388	310,827	296,473	Pores.....	21
477,790	453,061	460,807	Viandes abattues (fraîches).....	22
272,790	278,614	267,629	Viandes abattues (fumées et salées).....	23
248,602	284,653	284,392	Autres viandes en conserve.....	24
93,780	101,701	109,121	Volailles.....	25
168,598	151,299	146,968	Œufs.....	26
277,691	262,759	249,206	Beurre et fromage.....	27
58,533	63,166	59,094	Laine.....	28
185,265	168,635	154,433	Peaux et cuir.....	29
104,625	107,890	111,292	Autres produits animaux.....	30
3,065,556	2,971,671	2,998,698	Total.....	31
			Produits miniers—	
4,552,095	5,212,748	5,169,348	Houille anthracite.....	32
14,327,884	13,266,158	14,370,779	Houille bitumineuse.....	33
2,958,916	3,214,005	3,145,782	Lignite.....	34
1,230,318	1,549,428	1,719,081	Coke.....	35
512,578	608,692	688,384	Minéral de fer.....	36
3,278,901	3,752,965	4,702,860	Autres minerais et concentrés.....	37
85,536	125,370	162,781	Métaux communs, et loupe ou saumons.....	38
7,193,841	7,836,974	9,072,573	Argile, gravier, sable, pierre concassée.....	39

TRAFFIC HANDLED FOR YEAR
MARCHANDISES TRANSPORTÉES PENDANT

		1924	1925	1926
		Tons Tonnes	Tons Tonnes	Tons Tonnes
<i>Mine Products—Concluded</i>				
40	Slate, dimension or block stone.....	399,111	363,009	358,945
41	Crude petroleum.....	556,720	431,955	597,774
42	Asphaltum.....	145,682	200,587	283,511
43	Salt.....	313,661	353,840	365,812
44	Other mine products.....	556,269	659,047	494,185
45	Total.....	30,150,450	30,030,142	36,746,040
<i>Forest Products—</i>				
46	Logs, posts, poles, cordwood.....	2,959,938	2,943,927	3,506,801
47	Ties.....	201,293	159,971	170,038
48	Pulpwood.....	4,082,635	3,773,247	4,111,139
49	Lumber, timber, box shooks, heading.....	6,203,228	6,660,412	6,864,011
50	Other forest products.....	517,808	614,048	613,844
51	Total.....	13,964,902	14,151,605	15,265,833
<i>Manufactures and Miscellaneous—</i>				
52	Refined petroleum and its products.....	1,679,068	1,820,215	1,976,456
53	Sugar.....	803,028	744,562	639,394
54	Iron—pig and bloom.....	368,937	350,595	401,859
55	Rails and fastenings.....	212,931	122,902	116,129
56	Bar and sheet iron—Structural iron and iron pipe.....	1,018,315	1,333,646	1,560,885
57	Castings, machinery and boilers.....	480,497	566,155	663,753
58	Cement.....	1,059,479	1,101,135	1,160,063
59	Brick and artificial stone.....	811,945	867,373	935,649
60	Lime and plaster.....	371,317	446,771	412,529
61	Sewer pipe and drain tile.....	113,105	98,741	103,556
62	Agricultural implements and vehicles other than automobiles.....	220,427	330,609	423,709
63	Automobiles and auto trucks.....	1,056,032	1,568,091	1,800,791
64	Household goods.....	73,254	80,818	81,012
65	Furniture.....	77,478	82,876	95,998
66	Liquor and beverages.....	221,932	253,399	268,700
67	Fertilizers, all kinds.....	285,181	338,762	332,614
68	Paper, printed matter, books.....	1,764,943	1,932,500	2,124,925
69	Wood pulp.....	1,348,725	1,721,326	1,693,673
70	Fish (fresh, frozen, cured, etc.).....	101,889	99,208	117,694
71	Canned meats.....	5,947	9,268	6,221
72	Canned goods (all canned food products other than meat).....	373,758	376,023	390,162
73	Other manufactures and miscellaneous.....	6,014,472	6,179,743	6,800,087
74	Merchandise.....	3,638,630	3,975,275	4,423,313
75	Total.....	22,101,290	24,399,993	26,529,172
76	Grand total*.....	91,599,639	94,624,599	105,221,906

*39,934 tons 1924. Thousand Islands Rly. not distributed and also included as originating on Canadian National Rlys.

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

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

1927	1928	1929		
Tons Tonnes	Tons Tonnes	Tons Tonnes		
346,519	390,665	401,540	Produits miniers— <i>Fin</i>	
641,644	806,202	939,509	Pierre en dalles ou en blocs.....	40
386,928	371,283	480,541	Pétrole brut.....	41
356,025	370,480	350,544	Asphalte.....	42
541,542	983,167	1,069,232	Sel.....	43
			Autres produits miniers.....	44
36,412,727	38,488,137	42,272,954	Total.....	45
3,606,800	4,042,410	4,162,238	Produits forestiers—	
179,351	204,546	199,227	Billots, poteaux, piquets, bois de chauffage..	46
4,821,837	5,000,938	3,951,674	Traverses de voies ferrées.....	47
6,606,332	6,639,247	6,404,264	Bois à pulpe.....	48
			Bois de sciage et de construction, planchettes pour boîtes, merrains.....	49
637,898	635,915	586,421	Autres produits forestiers.....	50
15,942,218	16,613,056	15,303,824	Total.....	51
2,183,613	2,637,478	3,088,483	Articles manufacturés et divers—	
560,558	535,744	535,457	Pétrole raffiné et sous-produits.....	52
371,436	446,625	492,659	Sucre.....	53
158,969	260,334	253,890	Fer en gueuse et en saumons.....	54
1,487,998	1,938,795	2,416,028	Rails et plaques d'accouplement.....	55
			Fer en barres et en tôles, charpentes en fer et tuyaux en fonte.....	56
661,030	668,974	713,526	Fontes, machines et chaudières.....	57
1,333,256	1,493,173	1,711,985	Ciment.....	58
956,600	1,008,582	1,051,484	Brique et pierre artificielle.....	59
441,908	475,577	489,503	Chaux et plâtre.....	60
95,216	124,888	125,915	Tuyaux d'égout et tuiles de drainage.....	61
490,147	552,456	485,721	Instrum. aratoires et véhicules autres qu'au- tomobiles.....	62
1,746,285	2,416,009	2,599,309	Automobiles et camions automobiles.....	63
75,684	75,037	62,921	Articles de ménage.....	64
110,717	114,560	128,661	Meubles.....	65
294,337	355,973	343,017	Liqueurs et boissons.....	66
445,355	577,125	568,069	Engrais de toutes sortes.....	67
2,315,206	2,640,459	2,986,674	Papier, livres, imprimés.....	68
1,477,852	1,430,533	1,338,847	Pulpe de bois.....	69
114,993	113,075	110,393	Poisson, frais, congelé, fumé, salé, etc.....	70
11,634	8,889	9,027	Viandes en boîte.....	71
			Produits alimentaires en boîtes, autres que viandes.....	72
385,202	426,906	452,118	Autres articles manufacturés et divers.....	73
6,749,899	7,453,684	8,058,484	Marchandises non énumérées.....	74
4,532,480	4,648,534	4,449,218		
27,000,435	30,403,410	32,471,409	Total.....	75
106,011,355	118,652,969	115,187,028	Grand total.....	76

*39,934 tonnes 1924, Thousand Islands Rly. pas distribué, d'ailleurs compris avec Canadian National Rlys.

*52,716 tonnes 1925, Thousand Islands Rly. pas distribué, d'ailleurs compris avec Canadian National Rlys. Les doubles emplois étant éliminés.

SUMMARY OF REVENUE FREIGHT CARRIED

	Year ended Dec. 31		
	1924	1925	1926
	Tons Tonnes	Tons Tonnes	Tons Tonnes
1 Products of Agriculture.....	22,053,973	22,775,093	23,548,916
2 Per cent.....	24.08	24.07	22.38
3 Products of Animals.....	3,289,090	3,215,050	3,131,945
4 Per cent.....	3.59	3.40	2.98
5 Products of Mines.....	30,150,450	30,030,142	36,746,040
6 Per cent.....	32.91	31.74	34.92
7 Products of Forests.....	13,964,902	14,151,605	15,265,833
8 Per cent.....	15.24	14.95	14.51
9 Manufactures and miscellaneous.....	22,101,290	24,399,993	26,529,172
10 Per cent.....	24.13	25.78	25.21
11 Total.....	191,599,639	194,624,599	105,221,906

Undistributed. Non classifiées. 1 39,934 2 52,716

EMPLOYEES AND THEIR COMPENSATION

N°	Division	1928		
		Average number of employees	Total days on duty	Total hours on duty
		Moyenne du nombre des employés	Total des jours de travail durant l'année	Total des heures de travail durant l'année
<i>General and Miscellaneous</i>				
1	Executives, General Officers and Assistants.....	847	251,648	
2	Division officers.....	1,124	365,850	
3	Assistant engineers and draftsmen.....	1,120	345,936	
4	Other miscellaneous officials.....	1,445	440,037	
5	Clerks.....	18,141	5,578,190	
6	Telephone switchboard operators.....	247	76,828	
7	Office boys, messengers, attendants and miscellaneous trades workers.....	1,216	378,608	
8	Janitors and cleaners.....	1,436	380,932	
	Total.....	25,576	7,824,029	
<i>Maintenance of way and structures</i>				
9	Bridge and building department foremen.....	624	201,878	
10	Carpenters and bridgemen.....	3,233		7,924,474
11	Blacksmiths, pipe fitters, plumbers, tinsmiths, and pump repairers.....	326		821,159
12	Masons, bricklayers, plasterers and painters.....	526		1,208,936
13	Helpers, B. and B. Department.....	330		811,353
14	Apprentices, B. and B. department.....	62		158,126
15	Pile driver, ditching, hoist and steam shovel employees.....	466		1,485,743
16	Pumpmen.....	727		1,994,320
17	Extra gang and snow plough foremen.....	563		1,680,596
18	Signal foremen.....	41	13,571	
19	Section foremen.....	6,265		16,201,900
20	Sectionmen.....	19,658		49,759,683
21	Labourers.....	16,474		45,000,950
22	Foremen—Linemen.....	81	24,068	
23	Telegraph and telephone linemen and groundmen.....	456		1,125,584
24	Signal and interlocker maintainers and repairmen.....	415		1,098,872
	Total.....	50,247	239,517	129,271,696
<i>Maintenance of equipment</i>				
25	General foremen.....	70	22,306	
26	Department and gang foremen.....	2,365	770,185	
27	Blacksmiths.....	767		1,691,074
28	Boilermakers.....	1,461		3,360,958
29	Carmen (a).....	2,741		5,930,551
30	Carmen (b).....	723		1,540,495
31	Carmen (c).....	8,299		19,524,129
32	Carmen (d).....	352		760,909

RÉSUMÉ DES MARCHANDISES PAYANTES TRANSPORTÉES

Année terminée le 31 décembre				
1927	1928	1929		
Tons	Tons	Tons		
Tonnes	Tonnes	Tonnes		
23,590,419	30,176,695	22,140,143	Produits agricoles.....	1
22 25	25-43	19-22	Pourcentage.....	2
3,065,556	2,971,671	2,998,698	Produits animaux.....	3
2-89	2-51	2-60	Pourcentage.....	4
36,412,727	38,488,137	42,272,954	Produits miniers.....	5
34-35	32-44	36-70	Pourcentage.....	6
15,942,218	16,613,056	15,303,824	Produits forestiers.....	7
15-04	14-00	13-29	Pourcentage.....	8
27,000,435	30,403,410	32,471,409	Produits fabriqués et divers.....	9
25-47	25-62	28-19	Pourcentage.....	10
106,011,355	118,652,969	115,187,028	Total.....	11

PERSONNEL CLASSIFIÉ ET RÉMUNÉRATION

1928			Division	No. N°
Compensation Rémunération				
Total for year	Daily average	Hourly average		
Total durant l'année	Moyenne par jour	Moyenne par heure		
\$ c.	\$ c.	\$ c.		
5,347,069 94	21-25		<i>Général et divers</i>	
3,988,320 07	10-90		Administrateurs et fonctionnaires supérieurs.....	1
2,169,792 81	6-27		Chefs des services.....	2
3,610,344 25	8-20		Sous-ingénieurs et dessinateurs.....	3
26,062,311 30	4-67		Autres fonctionnaires divers.....	4
230,287 23	2-99		Commis.....	5
899,013 14	2-37		Téléphonistes.....	6
			Chasseurs, messagers et artisans.....	7
1,000,209 24	2-58		Concierges et nettoyeurs.....	8
43,307,347 98	5-54		Total.	
			<i>Entretien des voies et bâtiments</i>	
1,167,702 07	5-78		Contremaître du département des ponts et constructions..	9
4,521,406 14		571	Charpentiers.....	10
570,048 91		694	Forgerons, plombiers, ferblantiers et réparateurs de pompes..	11
722,808 03		598	Maçons, plâtriers et peintres.....	12
398,506 99		491	Aides, département des P. et C.....	13
55,943 75		354	Apprentis, département des P. et C.....	14
902,502 38		607	Employés aux pelles et marteaux à vapeur, grues et fossés..	15
888,303 12		445	Préposés aux pompes.....	16
1,169,904 76		696	Contremaître d'équipes surnuméraires et de charries à neige	17
94,051 36	6-93		Contremaîtres des signaux.....	18
9,328,341 30		576	Contremaîtres de section.....	19
19,771,627 76		397	Cantonniers.....	20
13,520,320 76		300	Mancuvres.....	21
168,365 98	7-00		Contremaîtres lignes de télégraphe et téléphone.....	22
500,610 09		445	Hommes de ligne-téléphone et télégraphe.....	23
691,216 84		629	Préposés à l'entretien des signaux.....	24
54,471,660 30	5-97	410	Total.	
			<i>Entretien du matériel</i>	
216,987 32	9-73		Contremaîtres généraux.....	25
5,766,213 90	7-49		Contremaîtres de département et d'équipe.....	26
1,292,451 83		764	Forgeron.....	27
2,554,536 38		760	Chaudronniers.....	28
4,577,728 55		772	Constructeurs de wagons (a).....	29
1,195,059 64		776	Constructeurs de wagons (b).....	30
13,426,195 14		688	Constructeurs de wagons (c).....	31
525,851 47		691	Constructeurs de wagons (d).....	32

EMPLOYEES AND THEIR COMPENSATION—*Concluded*

No. — N°	Division	1928		
		Average number of employees — Moyenne du nombre des employés	Total days on duty — Total des jours de travail durant l'année	Total hours on duty — Total des heures de travail durant l'année
<i>Maintenance of equipment—concluded</i>				
33	Electrical workers.....	820		1,973,338
34	Machinists.....	5,003		11,293,105
35	Moulders.....	147		316,015
36	Pipe fitters and sheet metal workers.....	1,136		2,502,812
37	Helpers to mechanics.....	8,355		19,215,014
38	Helper apprentices.....	101		226,801
39	Regular apprentices.....	1,602		3,439,754
40	Car cleaners.....	1,665		4,299,334
41	Other unskilled employees.....	4,291		11,493,135
42	Unclassified labourers.....	3,831		8,990,409
43	Stationary engineers, firemen and oilers.....	947		2,390,369
	Not distributed.....			
	Total.....	44,676	792,491	98,948,202
<i>Transportation</i>				
44	Inspectors and sergeants of police.....	163	52,376	
45	Constables and policemen.....	674	225,759	
46	Storekeepers.....	159	51,587	
47	Storemen.....	1,862		4,189,724
48	Train despatchers and traffic supervisors.....	558		1,483,462
49	Supervisory agents and assistants.....	791		2,035,257
50	Station agents—Non-telegraphers (small station).....	221		504,650
51	Station agents—Telegraphers and telephoners.....	6,201		16,490,096
52	Signalmen (non-telegraphers) at interlockers.....	467		1,220,259
53	Foremen in freight sheds.....	402		1,033,494
54	Freight handlers and other station employees.....	5,635		12,982,520
55	Labourers.....	562		1,357,435
56	Dining car and restaurant inspectors, conductors and stewards.....	354		1,107,869
		2,129		6,517,948
57	Dining car and restaurant helpers and attendants.....			
58	News agents.....			
59	Floating equipment employees.....	759		2,450,420
60	Sleeping and parlour car inspectors and conductors.....	233		673,048
61	Sleeping and parlour car porters.....	1,175		3,536,643
62	Drawbridge operators.....	108		282,529
63	Signalmen or watchmen at crossings (non interlocked).....	786		2,074,770
64	Yardmasters and assistants.....	389	141,137	
65	Switch tenders.....	519	173,207	
66	Hostlers.....	666	227,748	
67	Road passenger conductors.....	900		2,295,445
68	Road freight conductors.....	2,608		8,076,723
69	Road passenger brakemen, baggagemen and flagmen.....	2,019		5,082,620
70	Road freight brakemen and flagmen.....	5,777		16,495,072
71	Yard conductors and yard foremen.....	1,459		4,035,364
72	Yard brakemen and helpers.....	3,080		8,077,358
73	Road passenger engineers and motormen.....	1,243		2,726,727
74	Road freight engineers and motormen.....	3,168		9,654,708
75	Yard engineers and motormen.....	1,335		3,989,108
76	Road passenger firemen and helpers.....	1,223		2,628,844
77	Road freight firemen and helpers.....	3,469		9,719,542
78	Yard firemen and helpers.....	1,353		4,028,440
	Total.....	52,447	871,814	134,750,075
79	Express department.....	3,107	984,460	
80	Radio department.....	89	27,844	
81	Employees engaged in outside operations.....	11,568		33,794,261
	Grand total.....	187,710	10,740,155	396,764,234
	Total number of female employees (monthly average).....	7,056		
	Total pay roll charged to operating expenses.....			

STEAM RAILWAY STATISTICS
EMPLOYEES AND THEIR COMPENSATION

No. — N°	Division	1929		
		Average number of employees — Moyenne du nombre des employés	Total days on duty — Total des jours de travail durant l'année	Total hours on duty — Total des heures de travail durant l'année
<i>General and Miscellaneous</i>				
1	Executives, General Officers and Assistants.....	889	266,445	.....
2	Division officers.....	1,187	385,322	.....
3	Assistant engineers and draftsmen.....	1,218	372,171	.....
4	Other miscellaneous officials.....	1,538	470,266	.....
5	Clerks.....	18,232	5,606,558	.....
6	Telephone switchboard operators.....	246	76,578	.....
7	Office boys, messengers, attendants and miscellaneous trades workers.....	1,248	388,076	.....
8	Janitors and cleaners.....	1,439	389,125	.....
	Total.....	25,997	7,954,541	.....
<i>Maintenance of way and structures</i>				
9	Bridge and building department foremen.....	611	196,440	.....
10	Carpenters and bridgemen.....	3,156	.....	7,667,671
11	Blacksmiths, pipe fitters, plumbers, tinsmiths, and pump repairers.....	309	.....	819,145
12	Masons, bricklayers, plasterers and painters.....	539	.....	1,190,276
13	Helpers, B. and B. Department.....	456	.....	1,123,436
14	Apprentices, B. and B. department.....	42	.....	90,803
15	Pile driver, ditching, hoist and steam shovel employees..	457	.....	1,429,712
16	Pumpmen.....	720	.....	1,902,377
17	Extra gang and snow plough foremen.....	552	.....	1,611,237
18	Signal foremen.....	41	13,235	.....
19	Section foremen.....	6,268	.....	16,276,268
20	Sectionmen.....	19,365	.....	48,944,921
21	Labourers.....	15,590	.....	43,133,855
22	Foremen—Linemen.....	105	29,833	.....
23	Telegraph and telephone linemen and groundmen.....	362	.....	1,179,286
24	Signal and interlocker maintainers and repairmen.....	505	.....	1,319,645
	Total.....	49,078	239,508	126,688,662
<i>Maintenance of equipment</i>				
25	General foremen.....	64	20,492	.....
26	Department and gang foremen.....	2,392	778,039	.....
27	Blacksmiths.....	789	.....	1,727,523
28	Boilermakers.....	1,496	.....	3,377,554
29	Carmen (a).....	2,847	.....	6,156,717
30	Carmen (b).....	706	.....	1,475,492
31	Carmen (c).....	8,163	.....	18,857,562
32	Carmen (d).....	365	.....	773,669
33	Electrical workers.....	833	.....	1,978,704
34	Machinists.....	4,998	.....	11,100,334
35	Moulders.....	142	.....	298,707
36	Pipe fitters and sheet metal workers.....	1,193	.....	2,622,805
37	Helpers to mechanics.....	8,373	.....	18,970,079
38	Helper apprentices.....	112	.....	250,262
39	Regular apprentices.....	1,626	.....	3,417,210
40	Car cleaners.....	1,702	.....	4,430,879
41	Other unskilled employees.....	4,259	.....	11,379,754
42	Unclassified labourers.....	3,688	.....	8,570,628
43	Stationary engineers, firemen and oilers.....	929	.....	2,394,017
	Not distributed.....	.....	.....	.....
	Total.....	44,677	798,531	97,781,896

PERSONNEL CLASSIFIÉ ET RÉMUNÉRATION

1929			Divisia	No. N°
Compensation				
Rémunération				
Total for year	Daily average	Hourly average		
Total durant l'année	Moyenne par jour	Moyenne par heure		
\$ c.	\$ c.	\$ c.		
			<i>Général et divers</i>	
5,691,793 63	21-362		Administrateurs et fonctionnaires supérieurs.....	1
4,279,176 86	11-105		Chefs des services.....	2
2,229,874 64	5-992		Sous-ingénieurs et dessinateurs.....	3
3,985,486 47	8-475		Autres fonctionnaires divers.....	4
26,367,788 71	4-703		Commis.....	5
232,416 32	3-035		Téléphonistes.....	6
902,611 39	2-326		Chasseurs, messagers et artisans.....	7
1,011,484 89	2-599		Concierges et nettoyeurs.....	8
44,700,632 91	5-620		Total.	
			<i>Entretien des voies et bâtiments</i>	
1,158,804 45	5-899		Contremaitre du département des ponts et constructions....	9
4,505,852 11		-588	Charpentiers.....	10
566,101 83		-691	Forgerons, plombiers, ferblantiers et réparateurs de pompes....	11
760,004 75		-639	Maçons, plâtriers et peintres.....	12
552,411 89		-492	Aides, département des P. et C.....	13
26,484 03		-292	Apprentis, département des P. et C.....	14
882,724 00		-617	Employés aux pelles et marteaux à vapeur, grues et fossés....	15
884,888 27		-465	Préposés aux pompes.....	16
1,165,243 16		-723	Contremaitre d'équipes surnuméraires et de charrues à neige	17
98,579 90	7-448		Contremaîtres des signaux.....	18
9,542,423 14		-586	Contremaîtres de section.....	19
19,999,204 05		-409	Cantonniers.....	20
13,038,138 15		-302	Manœuvres.....	21
204,418 33	6-852		Contremaîtres lignes de télégraphe et téléphone.....	22
565,535 33		-480	Hommes de ligne-téléphone et télégraphe.....	23
842,500 78		-638	Préposés à l'entretien des signaux.....	24
54,793,314 17	6-103	-421	Total.	
			<i>Entretien du matériel</i>	
210,204 23	10-258		Contremaîtres généraux.....	25
6,012,851 30	7-728		Contremaîtres de département et d'équipe.....	26
1,352,157 30		-783	Forgeron.....	27
2,685,460 55		-795	Chaudronniers.....	28
4,902,298 55		-796	Constructeurs de wagons (a).....	29
1,198,460 02		-812	Constructeurs de wagons (b).....	30
13,569,097 77		-720	Constructeurs de wagons (c).....	31
560,783 00		-725	Constructeurs de wagons (d).....	32
1,502,049 62		-759	Electriciens.....	33
8,762,872 66		-789	Mécaniciens.....	34
247,303 78		-828	Mouleurs.....	35
2,069,940 27		-789	Tuyauteurs et ferblantiers.....	36
10,722,809 99		-565	Aides des mécaniciens.....	37
141,451 39		-565	Apprentis-aides.....	38
1,637,218 44		-479	Apprentis réguliers.....	39
1,890,948 67		-427	Nettoyeurs de wagons.....	40
4,770,633 11		-419	Autres manœuvres.....	41
3,423,564 82		-399	Ouvriers sans classification.....	42
1,356,943 88		-567	Mécaniciens, chauffeurs et huileurs d'engins fixes.....	43
47,194 58			Pas distribué.	
67,064,243 93	7,793	-622	Total.	

EMPLOYEES AND THEIR COMPENSATION—*Concluded*

No. — N°	Division	1929		
		Average number of employees — Moyenne du nombre des employés	Total days on duty — Total des jours de travail durant l'année	Total hours on duty — Total des heures de travail durant l'année
<i>Transportation</i>				
44	Inspectors and sergeants of police.....	165	52,730	.....
45	Constables and policemen.....	691	230,381	.....
46	Storekeepers.....	155	51,046	.....
47	Storemen.....	1,941	.....	4,381,012
48	Train despatchers and traffic supervisors.....	558	.....	1,465,431
49	Supervisory agents and assistants.....	766	.....	1,954,981
50	Station agents—Non-telegraphers (small station).....	215	.....	493,686
51	Station agents—Telegraphers and telephoners.....	6,146	.....	16,306,132
52	Signalmen (non-telegraphers) at interlockers.....	445	.....	1,162,145
53	Foremen in freight sheds.....	406	.....	1,043,304
54	Freight handlers and other station employees.....	5,675	.....	13,197,058
55	Labourers.....	532	.....	1,273,952
56	Dining car and restaurant inspectors, conductors and stewards.....	356	.....	1,121,430
57	Dining car and restaurant helpers and attendants.....	2,190	.....	6,791,453
58	News agents.....	.....	.....	.....
59	Floating equipment employees.....	702	.....	2,459,201
60	Sleeping and parlour car inspectors and conductors.....	244	.....	711,133
61	Sleeping and parlour car porters.....	1,238	.....	3,692,355
62	Drawbridge operators.....	107	.....	274,675
63	Signalmen or watchmen at crossings (non interlocked).....	778	.....	2,074,879
64	Yardmasters and assistants.....	460	146,257	.....
65	Switch tenders.....	487	168,018	.....
66	Hostlers.....	645	221,399	.....
67	Road passenger conductors.....	883	.....	2,351,050
68	Road freight conductors.....	2,390	.....	7,318,902
69	Road passenger brakemen, baggagemen and flagmen.....	2,018	.....	5,163,717
70	Road freight brakemen and flagmen.....	5,309	.....	14,939,121
71	Yard conductors and yard foremen.....	1,484	.....	4,020,077
72	Yard brakemen and helpers.....	3,109	.....	7,948,119
73	Road passenger engineers and motormen.....	1,218	.....	2,727,094
74	Road freight engineers and motormen.....	2,989	.....	8,921,664
75	Yard engineers and motormen.....	1,366	.....	4,042,960
76	Road passenger firemen and helpers.....	1,216	.....	2,630,954
77	Road freight firemen and helpers.....	3,293	.....	8,961,443
78	Yard firemen and helpers.....	1,387	.....	4,060,295
	Total.....	51,564	869,831	131,488,223
79	Express department.....	3,134	976,316	.....
80	Radio department.....	98	30,416	.....
81	Employees engaged in outside operations.....	13,298	.....	35,831,376
	Grand total.....	187,846	10,869,143	391,790,157
	Total number of female employees (monthly average).....	7,718	.....	.....
	Total pay roll charged to operating expenses.....	.....	.....	.....

PERSONNEL CLASSIFIÉ ET RÉMUNÉRATION—Fin

1929			Division	No. — N°
Compensation — Rémunération				
Total for year — Total durant l'année	Daily average — Moyenne par jour	Hourly average — Moyenne par heure		
\$ c.	\$ c.	\$ c.		
<i>Transports</i>				
366,431 05	6-949		Inspecteurs et sergents de police.....	44
1,181,709 23	5-129		Constables et hommes de police.....	45
316,110 51	6-193		Chefs de magasin.....	46
2,181,649 08		-498	Magasiniers.....	47
1,775,704 74		1-212	Expéditeurs de trains et directeurs du trafic.....	48
1,573,339 32		-805	Inspecteurs et assistants.....	49
231,932 67		-433	Agents de gare, pas télégraphistes (petites stations).....	50
11,789,764 14		-723	Agents de gare, télégraphistes et téléphonistes.....	51
594,221 05		-511	Signaleurs (pas télégraphistes).....	52
719,470 30		-690	Contremaîtres des hangars à marchandises.....	53
6,640,722 04		-503	Manuteneurs de fret et autres employés de gare.....	54
535,818 38		-421	Hommes de journée.....	55
708,821 45		-632	Inspecteurs, conducteurs et commis de restaurants et wagons restaurants.....	56
2,320,009 87		-342	Aides et autres employés sur les wagons-restaurants.....	57
			Vendeurs de journaux.....	58
949,345 81		-386	Employés sur matériel flottant.....	59
495,326 02		-697	Inspecteurs et conducteurs des wagons-lits.....	60
1,372,424 08		-372	Valets des wagons-lits et wagons-salon.....	61
141,642 81		-516	Gardiens des ponts tournants ou à bascule.....	62
803,597 07		-387	Signaleurs ou gardiens des traverses sans signaux automatiq.	63
1,331,206 39	9-102		Chefs des cours et assistants.....	64
803,154 46	4-780		Aiguilleurs.....	65
1,220,427 44	5-512		Palefreniers.....	66
2,675,460 24		1-138	Conducteurs des trains de voyageurs.....	67
7,045,892 52		-963	Conducteurs des trains de marchandises.....	68
4,326,025 97		-838	Serre-freins, préposés aux bagages et signaleurs des trains de voyageurs.....	69
11,297,425 41		-756	Serre-freins et signaleurs des trains de marchandises.....	70
3,427,085 07		-852	Conducteurs et contremaîtres des cours.....	71
6,260,972 30		-788	Serre-freins et aides des cours.....	72
4,119,922 78		1-511	Mécaniciens de locomotives et wattmen des trains de voya- geurs.....	73
9,854,437 70		1-105	Mécaniciens de locomotives et wattmen des trains de mar- chandises.....	74
3,597,959 69		-890	Mécaniciens de locomotives et wattmen des cours.....	75
3,051,634 99		1-160	Chauffeurs et aides des trains de voyageurs.....	76
7,410,235 40		-827	Chauffeurs et aides des trains de marchandises.....	77
2,817,521 98		-694	Chauffeurs et aides des trains des cours.....	78
103,937,402 86	6-000	-751	Total.....	
5,140,707 85	5-265		Département des messageries.....	79
142,106 00	4-672		Département du radio.....	80
14,954,093 19		-417	Employés de l'extérieur.....	81
290,732,500 91	5-786	-581	Grand total.....	
			Nombre de femmes employés (moyenne mensuelle), Total de la liste de paie de l'exploitation.....	
260,903,331 66				

FREIGHT CARS IN SERVICE—WAGONS DE MARCHANDISES EN SERVICE

	Year Année	Number Nombre	Capacity—Tons Capacité—Tonnes	
			Total	Average Moyenne
Box.....	1924	155,656	5,655,602	36.334
	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
Flat.....	1924	22,748	790,036	34.730
	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
Stock.....	1924	12,335	374,810	30.386
	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
Coal.....	1924	23,486	1,039,159	44.246
	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
Tank.....	1924	453	17,570	38.786
	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
Refrigerator.....	1924	6,329	191,175	30.206
	1925	6,286	190,297	30.699
Frigorifiques.....	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
Other.....	1924	5,156	214,912	41.682
	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
Total.....	1924	226,163	8,283,264	36.625
	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

PASSENGER CARS IN SERVICE—WAGONS DE VOYAGEURS EN SERVICE

	Year ended December 31 Année terminée le 31 décembre						
	1924	1925	1926	1927	1928	1929	
Motor passenger cars.....	42	57	60	65	69	68	Wagons automoteurs.
First class.....	1,981	1,960	1,968	1,968	1,978	1,999	De première classe.
Second class.....	419	426	409	406	400	386	De seconde classe.
Combination.....	426	430	398	545	546	512	Mixtes.
Immigrant.....	703	704	668	668	738	730	D'immigrants.
Dining.....	196	198	198	207	204	218	Wagons-restaurants.
Parlour.....	243	249	255	262	288	313	Wagons-salons.
Sleeping.....	819	822	893	956	1,111	1,172	Wagons-lits.
Baggage, express and postal.....	1,855	1,843	1,850	1,687	1,667	1,653	De bagages, de messagerie et wagons-postaux.
Other.....	165	150	149	158	183	199	Autres.
Total.....	6,849	6,839	6,848	6,922	* 7,184	* 7,250	Total.
CARS IN COMPANY'S SERVICE.							WAGONS POUR LE SERVICE DE LA COMPAGNIE.
Caboose.....	3,342	3,316	3,303	3,314	3,338	3,333	Cambuse.
All other.....	14,576	14,626	14,529	15,147	15,527	15,415	Tout autres.
Total.....	17,918	17,942	17,832	18,461	18,865	18,748	Total.
Total cars in service.....	250,930	249,008	245,935	246,166	243,077	243,754	Total des wagons en service.
Cars leased (included in above).	1,218	1,001	1,313	1,383	1,387	1,415	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						
	1924	1925	1926	1927	1928	1929	
Locomotives—							Locomotives..
Passenger.....	1,594	1,529	1,478	1,488	1,469	1,466	A trains de voyageurs.
Freight.....	3,454	3,425	3,416	3,384	3,376	3,233	A trains de marchandises.
Switching.....	780	769	756	756	789	796	De manoeuvre.
Electric.....	29	29	29	32	35	36	Electriques.
Total.....	5,857	5,752	5,679	5,660	5,669	5,531	Total.
Leased (included in above).....	102	101	80	86	107	95	Louées (comprises ci-dessus).
Tractive power, average pounds per locomotive.	33,519	33,858	34,473	34,689	35,193	36,228	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		
	1924	1925	1926
	1 Freight.....	4,921,216	4,916,143	5,282,069
2 Passenger.....	2,190,040	2,112,935	2,122,973
3 Mixed.....	421,949	416,812	432,175
4 Switching.....	1,445,960	1,414,695	1,500,767
5 Special and non-revenue.....	328,207	265,102	303,935
6 Total tons.....	9,307,372	9,125,687	9,641,919
7 Total cost.....	\$51,279,428	\$47,043,826	\$45,977,293
8 Average cost per ton.....	\$5.51	\$5.16	\$4.77

FUEL CONSUMED PER 100 LOCOMOTIVE MILES (TONS)

COMBUSTIBLE CONSOMMÉ PAR LOCOMOTIVE PAR 100 MILLES (EN TONNES)

Class of Locomotive	Year ended December 31 Années terminées le 31 décembre						Catégorie de locomotives
	1924	1925	1926	1927	1928	1929	
	Tons Tonnes	Tons Tonnes	Tons Tonnes	Tons Tonnes	Tons Tonnes	Tons Tonnes	
Freight.....	8.46	8.26	8.21	8.08	8.13	8.14	A marchandises.
Passenger.....	4.61	4.46	4.47	4.43	4.43	4.46	A voyageurs.
Mixed.....	6.06	5.95	6.03	6.13	6.03	6.11	Mixtes.
Switching.....	5.62	5.59	5.55	5.54	5.66	5.68	De manœuvre.
Special and non-revenue..	6.24	6.04	6.17	6.07	6.12	6.22	Spéciales et sans revenu.

COST OF FUEL PER 100 LOCOMOTIVE MILES

COÛT DU COMBUSTIBLE CONSOMMÉ PAR LOCOMOTIVES PAR 100 MILLES

Class of Locomotive	Year ended December 31 Année terminée le 31 décembre						Catégorie de locomotives
	1924	1925	1926	1927	1928	1929	
	\$	\$	\$	\$	\$	\$	
Freight.....	46.61	42.62	39.16	38.21	37.36	36.57	A marchandises.
Passenger.....	25.40	23.01	21.32	20.95	20.35	20.07	A voyageurs.
Mixed.....	33.39	30.70	28.76	28.99	27.72	27.51	Mixtes.
Switching.....	30.97	28.84	26.47	26.20	25.97	25.48	De manœuvre.
Special and non-revenue..	34.38	31.17	29.43	28.71	28.10	27.90	Spéciales et sans revenu.

FUEL CONSUMED BY LOCOMOTIVES (TONS)

COMBUSTIBLE CONSOMMÉ PAR LES LOCOMOTIVES (EN TONNES)

December 31 le 31 décembre			Catégorie des locomotives	
1927	1928	1929		
5,352,474	6,007,559	5,325,524	A marchandises.....	1
2,162,120	2,226,035	2,248,767	A voyageurs.....	2
451,239	438,883	452,146	Mixtes.....	3
1,552,509	1,692,047	1,686,983	De manœuvre.....	4
321,736	360,982	344,253	Spéciales et sans revenu.....	5
9,840,078	10,725,506	10,057,673	Total tonnes.....	6
\$46,586,349	\$49,257,670	\$45,185,162	Coût total.....	7
\$4.73	\$4.59	\$4.49	Coût moyen par tonne.....	8

FUEL ANALYSIS FOR THE YEAR ENDED DECEMBER 31, 1929

ANALYSE DE LA CONSOMMATION DE COMBUSTIBLE PENDANT L'ANNÉE TERMINÉE
LE 31 DÉCEMBRE 1929

Class of Locomotive	Coal—Charbon		Other fuel — Autre combustible		*Total	Catégorie de locomotives
	Anthra- cite	Bitumi- — Bitumi- neux	Wood — Bois	Oil — Pétrole		
	Tons — Tonnes	Tons — Tonnes	Cords — Cordes	Gallons — Gallons	Tons — Tonnes	
Freight.....	3,039	5,072,532	16,754	38,306,986	5,325,524	A marchandises.
Passenger.....	6,477	2,136,264	9,024	16,137,321	2,248,767	A voyageurs.
Mixed.....	1,093	444,180	2,473	1,123,454	452,146	Mixtes.
Switching.....	624	1,648,388	6,245	5,703,795	1,686,983	De manœuvre.
Special and non-revenue.	176	327,347	1,187	2,524,992	344,253	Spéciales et sans re- venu.
Total.....	11,409	9,628,711	35,683	63,796,548	10,057,673	Total.

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

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

RAILWAY TIES CONSUMPTION
CONSUMMATION DES TRAVERSES DE VOIE FERRÉE
YEAR ENDED DECEMBER 31—ANNÉE TERMINÉE LE 31 DÉCEMBRE

Hardwood	1922	1923	1924	Bois dur
Treated—				Créosotées—
No. 1 Ties—				Traverses n° 1—
Number of ties.....	706,474	495,458	658,613	Nombre de traverses.
Cost of ties.....	\$1,264,719-96	\$ 855,494-95	\$1,132,797-21	Coût des traverses.
Average cost of ties.....	\$1-79	\$1-73	\$1-72	Coût moyen des traverses
No. 2 Ties—				Traverses n° 2—
Number of ties.....	240,752	215,358	154,535	Nombre de traverses.
Cost of ties.....	\$ 385,574-93	\$321,714-42	\$257,446-46	Coût des traverses.
Average cost of ties.....	\$1-60	\$1-49	\$1-67	Coût moyen des traverses.
Untreated—				Bois naturel—
No. 1 Ties—				Traverses n° 1—
Number of ties.....	179,046	166,946	94,754	Nombre de traverses.
Cost of ties.....	\$ 260,898-96	\$ 259,160-78	\$ 108,546-68	Coût des traverses.
Average cost of ties.....	\$1-46	\$1-55	\$1-15	Coût moyen des traverses.
No. 2 Ties—				Traverses n° 2—
Number of ties.....	35,956	24,214	33,126	Nombre de traverses.
Cost of ties.....	\$ 43,483-96	\$ 26,888-21	\$ 45,569-59	Coût des traverses.
Average cost of ties.....	\$1-21	\$1-11	\$1-38	Coût moyen des traverses.
No. 3 Ties—				Traverses n° 3—
Number of ties.....	8,030	6,663	13,729	Nombre de traverses.
Cost of ties.....	\$ 7,613-10	\$ 6,743-64	\$ 12,400-73	Coût des traverses.
Average cost of ties.....	94-8c	\$1-01	90-3c	Coût moyen des traverses.
Total Hardwood—				Total, bois dur—
Number of ties.....	1,170,258	908,639	954,757	Nombre de traverses.
Cost of ties.....	\$1,962,290-91	\$1,470,002-00	\$1,556,700-67	Coût des traverses.
Average cost of ties.....	\$1-68	\$1-68	\$1-63	Coût moyen des traverses.
Softwood				Bois tendre
Treated—				Traverses n° 1—
No. 1 Ties—				Traverses n° 1—
Number of ties.....	561,513	1,316,886	1,045,388	Nombre de traverses.
Cost of ties.....	\$ 921,732-02	\$2,261,581-78	\$1,926,359-83	Coût des traverses.
Average cost of ties.....	\$1-64	\$1-72	\$1-84	Coût moyen des traverses.
No. 2 Ties—				Traverses n° 2—
Number of ties.....	824,970	1,357,698	837,231	Nombre de traverses.
Cost of ties.....	\$1,299,229-65	\$2,017,030-07	\$1,251,757-11	Coût des traverses.
Average cost of ties.....	\$1-57	\$1-49	\$1-49	Coût moyen des traverses.
Untreated—				Bois naturel—
No. 1 Ties—				Traverses n° 1—
Number of ties.....	5,274,418	5,976,499	3,907,988	Nombre de traverses.
Cost of ties.....	\$4,440,362-90	4,496,008-02	\$3,188,517-93	Coût des traverses.
Average cost of ties.....	84-2c	75-2c	81-6c	Coût moyen des traverses.
No. 2 Ties—				Traverses n° 2—
Number of ties.....	5,175,125	3,751,712	6,669,720	Nombre de traverses.
Cost of ties.....	\$3,962,475-99	\$2,432,873-53	\$4,913,081-50	Coût des traverses.
Average cost of ties.....	76-6c	64-8c	73-7c	Coût moyen des traverses.
No. 3 Ties—				Traverses n° 2—
Number of ties.....	1,004,808	590,562	879,332	Nombre de traverses.
Cost of ties.....	\$ 471,245-00	\$ 241,089-15	\$379,848-30	Coût des traverses.
Average cost of ties.....	46-9c	40-8c	43-2c	Coût moyen des traverses.
Total Softwood—				Total, bois tendre—
Number of ties.....	12,840,834	12,993,357	13,339,659	Nombre de traverses.
Cost of ties.....	\$11,095,045-56	\$11,448,582-55	\$11,659,564-67	Coût des traverses.
Average cost of ties.....	86-4c	88-1c	87-4c	Coût moyen des traverses.
Grand Total—				Grand total—
Number of ties.....	14,011,092	13,901,996	14,294,416	Nombre de traverses.
Cost of ties.....	\$13,037,336-47	\$12,918,584-55	\$13,216,325-34	Coût des traverses.
Average cost of ties.....	93-2c	92-9c	92-5c	Coût moyen des traverses.

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

	1925	1926	1927	1928	1929	
Treated—Number....	2,480,380	4,218,044	4,983,155	5,127,779	4,329,761	Créosotées—nombre.
Average Cost.....	\$1-59	\$1-54	\$1-44	\$1-40	\$1-36	Coût moyen.
Untreated—Number....	12,557,946	10,815,694	10,056,037	11,612,133	10,068,749	Bois naturel—nombre
Average Cost.....	75-3c	71-7c	67-9c	70-4c	70-4c	Coût moyen.
Other— Number.....	1,419	28,692	26,367	15,649	6,336	Autre—nombre.
Average Cost.....	37-1c	68-0c	83-4c	51-3c	51-5c	Coût moyen.
Total—Number.....	15,039,745	15,062,430	15,065,559	16,755,561	14,404,846	Total—nombre.
Average Cost.....	89-2c	94-7c	93-1c	91-6c	90-2c	Coût moyen.

RAILWAY TIES PURCHASED
TRAVERSES DE VOIE FERRÉE ACHETÉES

YEAR ENDED DECEMBER 31—ANNÉE TERMINÉE LE 31 DÉCEMBRE

SUMMARY—RÉSUMÉ

Kind	Number—Nombre					Essence
	1925	1926	1927	1928	1929	
	Ash.....		45				14	Frêne.
Oak.....	267,792	444,190	192,561	170,422	89,920	Chêne.
Elm.....	15,832	5,532	856	9,258	8,096	Orme.
Chestnut.....	9,144	1,365	11,141		3,795	Maronnier.
Beech.....	353,808	210,107	270,256	387,375	473,806	Hêtre.
Birch.....	632,839	530,547	647,071	1,079,045	1,440,980	Bouleau.
Maple.....	367,524	318,407	389,642	566,601	761,615	Erable.
Unclassified.....	105,497	99,652		5,030	18,104	Non classifiée.
Total.....	1,753,436	1,609,845	1,511,527	2,217,731	2,796,330	Total.

Softwood—Bois tendre						
Cypress.....		17,185		12,479	7,417	Cyprès.
Cedar.....	579,253	1,108,065	816,676	1,218,388	1,171,352	Cèdre.
Hemlock.....	1,738,102	1,522,898	1,390,417	1,907,493	1,994,640	Epicéa.
Poplar.....	2,325	119,013	831		136	Peuplier.
Spruce.....	156,778					Épinette.
Fir.....	1,519,702	1,554,795	2,174,860	3,285,140	3,070,009	Sapin.
Pine.....	8,759,861	8,033,776	7,728,271	11,366,724	11,547,678	Pin.
Tamarack.....	751,312	712,154	712,192	900,862	946,158	Mélèze.
Unclassified.....	629,583	120,552	55,464	134,327	204,527	Non classifiée.
Total.....	14,136,916	13,188,438	12,878,711	18,825,413	18,941,917	Total.

SWITCH TIES—TRAVERSES D'INTERSECTION

	1922	1923	1924	
Hardwood—				Bois dur—
Number of M bd. feet.....	145,440	167,198	151,345	Nombre de 1,000 pieds, m. p.
Total cost.....	\$10,480.76	\$10,259.82	\$8,387.44	Coût total.
Cost per M bd. feet.....	\$72.06	\$61.36	\$55.32	Coût par 1,000 p., m. p.
Softwood—				Bois tendre—
Number of M bd. feet.....	406,082	565,183	436,808	Nombre de 1,000 pieds, m. p.
Total cost.....	\$11,873.10	\$18,421.34	\$13,324.33	Coût total.
Cost per M bd. feet.....	\$29.24	\$32.59	\$30.50	Coût par 1,000 p., m. p.

	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—		\$	\$
1925.....	2,851	145,340.71	50.98
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.....	11,839	621,992.28	52.54
Untreated—Bois naturel—			
1925.....	10,126	316,997.69	31.30
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
Other—Autre—			
1925.....	19	79.88	4.20
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

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
	1924	1925	1926	1927	1928	1929	
	Collisions.....			5	6			12	Collisions.
Derailments.....		1			2		Déraillements.
Parting of trains.....							Ruptures des trains.
Falling from trains, etc....	3		4		5		3 Chutes en bas des trains, etc.
Jumping on or off trains..	4	3	9	5	6		4 En sautant à bas ou sur les wagons.
Struck at highways.....			1				1 Frappés aux haltes.
Struck at stations.....	2	1	1	3	1		1 Frappés aux gares et sta- tions.
Struck at other points....	1						1 Frappés à d'autres points.
Other causes.....	9				1		Autres causes.
Total.....	19	5	20	14	15	20	Total.

ACCIDENTS TO EMPLOYEES—ACCIDENTS AU PERSONNEL

Causes—Accidents to Employees							Causes des accidents au personnel
	1924	1925	1926	1927	1928	1929	
Coupling or uncoupling...	6	5	9	9	5		2 Accouplement ou décou- plement.
Collisions.....	10	5	20	16	10		16 Collisions.
Derailments.....	14	11	10	14	11		17 Déraillements.
Parting of trains.....		1	2		1		1 Ruptures des trains.
Locomotives or cars breaking down.	2	1			1		1 Bris des locomotives ou wagons.
Falling from trains or cars.	16	7	21	20	20		20 Chutes en bas des trains ou wagons.
Jumping on or off trains or cars.	6	9	1	4	11		7 En sautant pendant la marche.
Struck by trains, etc....	42	41	30	37	43		36 Frappés par les trains, etc.
Overhead obstructions...	2	1	2	1			1 Heurt de tunnels et ponts.
Other causes.....	7	1	7	5	12		5 Autres causes.
Total.....	105	82	102	106	114	104	Total.
Classes of Employees							Catégories d'employés
Trainmen.....	53	30	63	59	56		64 Employés sur les trains.
Trackmen.....	34	31	25	31	35		25 Employés sur les voies.
Switch tenders, etc....	2		1	1	1		1 Aiguilleurs, etc.
Stationmen.....	1	1	1		1		1 Employés des gares et stations.
Shopmen.....	5	2	1	3	6		3 Employés des ateliers.
Telegraph employees....	2		3	3			1 Employés du télégraphe.
Other employees.....	8	18	8	9	15		10 Autres employés.
Total.....	105	82	102	106	114	104	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
	1924	1925	1926	1927	1928	1929	
	Collisions.....	54	72	31	132	38		71	Collisions.
Derailements.....	91	37	90	27	44	95	Déraillements.
Parting of trains.....	6	4	5	1	3	2	Ruptures des trains.
Locomotives or cars breaking down.....	4	3		6			Bris des locomotives ou wagons.
Falling from trains, etc..	20	19	19	35	19	26	Chutes en bas des trains, etc.
Jumping on or off trains..	56	78	60	68	45	57	En sautant à bas ou sur les wagons.
Struck at highways.....	1						Frappés aux haltes.
Struck at stations.....	5	4	3	3	3	13	Frappés aux gares et sta- tions.
Struck at other points....	3			3	1	3	Frappés à d'autres points.
Other causes.....	161	157	167	163	173	139	Autres causes.
Total.....	401	374	375	438	326	406	Total.

ACCIDENTS TO EMPLOYEES—ACCIDENTS AU PERSONNEL

Causes—Accidents to Employees							Causes des accidents au personnel.
	1924	1925	1926	1927	1928	1929	
Coupling or uncoupling...	186	167	141	139	151	165	Accouplement ou décou- plement.
Collisions.....	99	109	91	119	133	117	Collisions.
Derailements.....	180	136	138	122	151	173	Déraillements.
Parting of trains.....	41	46	20	32	42	25	Ruptures des trains.
Locomotives or cars breaking down.....	31	15	13	10	8	19	Bris des locomotives ou wagons.
Falling from trains or cars	299	253	236	260	255	262	Chutes en bas des trains ou wagons.
Jumping on or off trains or cars.....	302	298	259	263	364	303	En sautant pendant la marche.
Struck by trains, etc....	98	96	83	125	117	141	Frappés par les trains, etc.
Overhead obstructions...	33	18	25	18	27	19	Heurt des tunnels et ponts.
Other causes.....	1,081	1,020	1,135	827	966	804	Autres causes.
Total.....	2,350	2,158	2,141	1,915	2,214	2,028	Total.
Classes of Employees							Catégories d'employés
Trainmen.....	1,846	1,720	1,761	1,438	1,693	1,516	Employés sur les trains.
Trackmen.....	261	215	210	278	308	266	Employés sur les voies.
Switch tenders, etc....	24	28	11	19	17	15	Aiguilleurs, etc.
Stationmen.....	9	7	12	21	15	24	Employés des gares et sta- tions.
Shopmen.....	57	38	38	54	53	88	Employés des ateliers.
Telegraph employees....	11	12	2	17	6	34	Employés du télégraphe.
Other employees.....	142	138	107	88	122	85	Autres employés.
Total.....	2,350	2,158	2,141	1,915	2,214	2,028	Total.

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

KILLED AND INJURED—TUÉS ET BLESSÉS

	Year ended December 31 Année terminée le 31 décembre						
	1924	1925	1926	1927	1928	1929	
Killed—							Tués—
Passengers.....	19	5	20	14	15	20	Voyageurs.
Employees.....	105	82	102	106	114	104	Employés.
Trespassers.....	104	107	149	138	150	148	Personnes empiétant sur les voies.
Non-trespassers.....	105	91	153	109	191	139	Autres personnes (sans empiètement).
Postal clerks, etc.....	1			1	3	1	Courriers postaux, etc.
Total.....	334	285	424	368	479	412	Total.
Injured—							Blessés—
Passengers.....	401	374	375	438	326	406	Voyageurs.
Employees.....	2,350	2,158	2,141	1,915	2,214	2,028	Employés.
Trespassers.....	154	131	137	164	181	177	Personnes empiétant sur les voies.
Non-trespassers.....	270	419	410	392	512	497	Autres personnes (sans empiètement).
Postal clerks, etc.....	22	13	5	33	24	36	Courriers postaux, etc.
Total.....	3,197	3,095	3,068	2,942	3,257	3,144	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						
	1924	1925	1926	1927	1928	1929	
Killed—							Tués—
Passengers.....				1			Voyageurs.
Trackmen, etc.....	6	9	8	11	8	7	Employés sur les voies etc.
Stationmen.....	2	1	1			1	Employés des gares et stations.
Shopmen.....	1	8	9	8	6	5	Employés des ateliers.
Other employees.....	13	5	7	6	12	1	Autres employés.
Postal clerks.....							Courriers postaux.
Other persons.....	6	1	10	8	2	5	Autres personnes.
Total.....	28	24	35	34	28	19	Total.
Injured—							Blessés—
Passengers.....	31	27	71	131	63	145	Voyageurs.
Trackmen, etc.....	2,265	2,169	2,684	3,194	3,722	3,947	Employés sur les voies, etc.
Stationmen.....	507	459	690	697	872	875	Employés des gares et stations.
Shopmen.....	2,471	2,344	3,621	3,166	3,472	3,529	Employés des ateliers.
Other employees.....	1,269	1,126	1,486	2,085	2,346	2,104	Autres employés.
Postal clerks.....	17	11	8	25	13	23	Courriers postaux.
Other persons.....	51	68	78	81	60	76	Autres personnes.
Total.....	6,611	6,204	8,638	9,379	10,548	10,699	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		
*1915.....									30	68
*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	147
1929.....	1	4	14	20	18	152	2	14	35	190

RURAL—RURAUX

*1915.....									36	44
*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	147	13	16	96	171
1927.....			4	4	52	174	4	22	60	200
1928.....			4	5	115	220	13	16	132	241
1929.....		2	5	5	84	252	4	7	93	266

TOTAL

*1915.....									66	112
*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	459
1929.....	1	6	19	25	102	404	6	21	128	456

* 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 — Protégés par barrières—											
1926.....			7		3					10	
1927.....			5							5	
1928.....			1							1	
1929.....			3		3					6	
Protected by Bridges — Protégés par ponts—											
1926.....											
1927.....											
1928.....			2							2	
1929.....											
Protected by Bells — Protégés par cloches—											
1926.....			4	1	4	8	5	2	13	11	
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	
Protected by Watchmen — Protégés par signaleurs—											
1926.....			1		1				2		
1927.....											
1928.....					5				5		
1929.....							1		1		
Total at Protected Crossings— Total aux passages protégés.											
1926.....			12	1	8	8	5	2	25	11	
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	
Unprotected— Non protégés—											
1926.....	1		1	11	18	62	4	11	23	85	
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	
Grand Total—											
1926.....		1	13	12	26	70	9	13	48	96	
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	

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		Pedestrians — 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 — Protégés par barrières—										
1926.....			2.....		6.....		10.....			18.....
1927.....			4.....		20.....		1.....			25.....
1928.....			6.....		8.....					14.....
1929.....			13.....		2.....					15.....
Protected by Bridges — Protégés par ponts—										
1926.....			1.....							1.....
1927.....					5.....					5.....
1928.....					4.....					4.....
1929.....										
Protected by Bells — Protégés par cloches—										
1926.....					24.....	26.....	4.....	2.....		28..... 28
1927.....					12.....	21.....	2.....			14..... 21
1928.....			2.....		24.....	13.....	2.....	1.....		28..... 14
1929.....	2.....	1.....		2.....	16.....	24.....	6.....	1.....		24..... 28
Protected by Watchmen — Protégés par signaleurs—										
1926.....					11.....	2.....				11..... 2
1927.....			1.....	1.....	10.....	5.....				11..... 6
1928.....					13.....					13.....
1929.....					5.....		1.....			6.....
Total at Protect- ed Crossings — Total aux pas- sages protégés—										
1926.....			3.....		41.....	28.....	14.....	2.....		58..... 30
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
Unprotected— Non-protégés—										
1926.....		4.....	4.....	4.....	93.....	119.....	8.....	14.....		105..... 141
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
Grand Total—										
1926.....		4.....	7.....	4.....	134.....	147.....	22.....	16.....		163..... 171
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

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		Sub-ways — Passages souterrains		Bells — Cloches		Watchmen — Signaleurs	
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural
	Urbains	Ruraux	Urbains	Ruraux	Urbains	Ruraux	Urbains	Ruraux	Urbains	Ruraux
Prince Edward Island—										
1928.....	1		1			5	5	1	1	
1929.....	1		1			5	5	1	1	
Nova Scotia—										
1928.....	8		19	11	15	20	35	32	8	
1929.....	8		19	12	15	20	35	29	8	
New Brunswick—										
1928.....	10	1	8	26	10	31	27	31	4	
1929.....	10	1	8	26	10	31	26	36	4	
Quebec—										
1928.....	77		18	27	72	74	31	58	7	
1929.....	79	1	22	29	79	66	33	63	8	
Ontario—										
1928.....	139	17	139	206	180	217	189	160	72	4
1929.....	136	18	134	208	187	223	214	185	69	4
Manitoba—										
1928.....	6	18	4	4	35	9	8	3	14	
1929.....	6	18	4	4	35	9	9	4	15	
Saskatchewan—										
1928.....			5	6	18	37	14	5	5	
1929.....			5	7	18	38	14	4	5	
Alberta—										
1928.....	6	1	6	9	20	44	6	1	1	
1929.....	6		6	14	21	40	6	1	1	
British Columbia—										
1928.....	5	1	28	34	8	51	6	6	5	
1929.....	6	1	26	37	11	60	9	9	5	
Total—										
1928.....	251	39	228	323	358	488	321	297	117	4
1929.....	251	40	225	337	376	492	351	332	116	4
The United States—										
1928.....	9	25		3	8	13	6	7	4	2
1929.....	1			3	8	13	6	7	4	2
Total, Canada and U.S.—										
1924.....	248	87	225	319	341	458	312	271	121	9
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

NUMBER OF HIGHWAY CROSSINGS—NOMBRE DE PASSAGES À NIVEAU

Year ended December 31 — Année terminée le 31 décembre	Total protected — Total protégés		Unprotected — Non protégés		Grand total	
	Urban — Urbains	Rural — Ruraux	Urban — Urbains	Rural — Ruraux	Urban — Urbains	Rural — Ruraux
	Prince Edward Island—					
1928.....	7	7	31	205	38	212
1929.....	7	7	31	205	38	212
Nova Scotia—						
1928.....	85	63	138	750	223	813
1929.....	85	61	145	746	230	807
New Brunswick—						
1928.....	59	89	117	837	176	926
1929.....	58	94	110	863	168	957
Quebec—						
1928.....	205	159	331	2,345	536	2,504
1929.....	221	159	352	2,315	573	2,474
Ontario—						
1928.....	719	604	1,498	5,863	2,217	6,467
1929.....	740	638	1,462	5,912	2,202	6,550
Manitoba—						
1928.....	67	34	547	3,588	614	3,622
1929.....	69	35	545	3,573	614	3,608
Saskatchewan—						
1928.....	42	48	418	6,416	460	6,464
1929.....	42	49	424	6,686	466	6,735
Alberta—						
1928.....	39	55	229	3,596	268	3,651
1929.....	40	55	230	3,753	270	3,808
British Columbia—						
1928.....	52	92	236	916	288	1,008
1929.....	57	107	260	979	317	1,086
Total—						
1928.....	1,275	1,151	3,545	24,516	4,820	25,667
1929.....	1,319	1,205	3,559	25,032	4,878	26,237
The United States—						
1928.....	27	50	16	131	43	181
1929.....	19	25	24	156	43	181
Total Can. and U.S.—						
1924.....	1,247	1,144	3,225	24,511	4,472	25,655
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

* 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.

STEAM RAILWAY STATISTICS

RAILS LAID DURING YEAR ENDED DECEMBER 31, 1929
RAILS POSÉS DURANT L'ANNÉE TERMINÉE LE 31 DÉCEMBRE 1929

	Total				Total tons laid	Total Cost
	New—Neufs		Relay—Ayant servi			
	Tons	Cost	Tons	Cost	Total tonnes posées	Coût total
	Tonnes	Coût	Tonnes	Coût		
		\$ cts.		\$ cts.		\$ cts.
Unclassified and under 50 lbs.			Cr. 10	Cr. 90 40	Cr. 10	Cr. 90 40
50 lbs. and under 60 lbs.	5	248 65	5,244	128,220 63	5,249	128,469 28
60 " " 70 "	410	21,197 33	10,264	248,614 38	10,674	269,811 71
70 " " 75 "	10	356 14	4,401	135,439 59	4,411	135,795 73
75 " " 80 "			774	16,368 96	774	16,368 96
80 " " 85 "	34	1,792 44	84,673	2,297,224 82	84,707	2,299,017 26
85 " " 90 "	40,969	2,049,139 32	100,623	2,884,542 12	141,592	4,933,681 44
90 " " 95 "	2,413	115,107 19	4,704	124,223 27	7,117	239,330 46
95 " " 100 "						
100 " " 105 "	222,263	10,972,940 89	31,260	870,409 93	253,523	11,843,350 82
105 " " 110 "	1,815	80,040 80	5,155	110,971 36	6,970	191,012 16
127	18,220	897,648 06	7	157 00	18,227	897,805 06
Total	286,139	14,138,470 82	247,095	6,816,081 66	533,234	20,954,552 48

TAXES

Province	Year ended December 31 Année terminée le 31 décembre					
	1924	1925	1926	1927	1928	1929
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Prince Edward Island			80,000 00	40,000 00	40,009 75	40,840 00
Nova Scotia	32,777 79	74,490 92	209,778 54	118,578 07	155,234 41	137,618 44
New Brunswick	104,471 45	109,748 12	350,381 34	231,889 14	232,092 12	231,926 72
Quebec	1,408,096 10	1,439,621 62	1,399,628 21	1,113,637 24	1,435,207 59	1,529,721 18
Ontario	2,453,643 28	2,478,708 28	2,551,598 18	2,452,717 28	2,693,258 83	2,697,643 92
Manitoba	847,755 66	231,921 61	657,509 20	552,463 38	550,179 62	552,992 12
Saskatchewan	217,162 90	225,035 53	368,655 92	367,668 35	454,999 64	431,053 92
Alberta	366,367 54	541,814 15	270,091 12	476,502 70	511,029 35	573,914 29
British Columbia	1,048,614 22	1,452,101 53	1,425,346 79	1,431,387 68	1,503,567 77	1,574,217 09
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	1,715,292 19	2,069,093 72	2,783,731 86	2,258,463 01	3,088,670 87	2,129,047 34
Other special tax—Autres taxes spéciales	151,424 88	98,575 81	241,746 90	249,057 96	143,565 12	131,691 94
Outside Canada — Hors du Canada	330,532 21	267,244 73	436,604 99	375,507 45	317,323 12	355,305 35
Total	8,684,853,22	8,997,071 07	10,783,788 05	9,676,587 26	11,133,853 19	10,394,687 31

STATISTICS OF STEAM RAILWAYS

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STATISTIQUE DES CHEMINS DE FER

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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	Single Track—Voie simple				Total
		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
2	Algoma Central and Hudson Bay.....	319-12			3-74	323-84
3	Algoma Eastern.....	83-89		1-52		88-52
4	Alma and Jonquière.....	10-60			3-11	10-60
6	Brandon, Saskatchewan and Hudson Bay.....	84-75				84-75
7	British Yukon.....	90-32				90-32
8	Canada and Gulf Terminal.....	38-10				38-10
9	Canada Southern.....	379-18			09	381-04
10	Canadian National.....	17,543-55		622-06		18,231-00
11	Eastern Lines.....	3,243-55		6-41		3,332-54
12	Total.....	20,786-90		628-47	148-17	21,563-54
13	Canadian Pacific.....	9,176-40	3,857-40	1,538-40	83-10	14,812-00
15	Central Vermont.....	25-33				25-33
16	Crow's Nest Southern.....	33-75			19-57	53-32
17	Cumberland.....	31-29				31-29
17a	Detroit River Tunnel Co.....	3-26				3-26
18	Dominion Atlantic.....	256-70		31-66		304-54
19	Eastern British Columbia.....	13-04			16-18	13-04
21	Esquimalt and Nanaimo.....	209-70				209-70
22	Essex Terminal.....	21-44				21-44
23	Fredericton & Grand Lake Coal & Railway Co.....	31-10				31-10
24	Greater Winnipeg Water District.....	92-00				92-00
24a	International Bridge and Terminal Company.....	1-06				1-06
25	Kettle Valley.....	318-98		47-17		404-66
26	Maine Central.....	5-10			38-51	5-10
27	Maritime Coal Railway and Power Company.....	16-40				16-40
28	Midland Railway of Manitoba.....	6-40			69-36	75-76
29	Montreal and Atlantic.....	102-50		82-10		184-60
30	Morrissey, Fernie and Michel.....	5-37				5-37
31	Niperville Junction.....	28-45			14-59	43-04
32	Nelson and Fort Sheppard.....	54-84			5-95	60-79
33	New Brunswick Coal and Railway Company.....	59-20				59-20
34	Nipissing Central.....	59-74				59-74
35	Northern Alberta.....	857-09			4-94	862-03
36	Ottawa and New York.....	56-82			1-95	58-77
37	Pacific Great Eastern.....	348-10				348-10
39	Père Marquette.....		199-04			336-88
40	Quebec Central.....	295-46		34-37		357-82
43	Quebec Railway Light and Power Company.....	25-55			27-99	25-55
44	Roberval and Saguenay.....	41-82				41-82
45	Rutland and Noyan.....			3-36		3-36
46	St. Lawrence and Adirondack.....	33-44		12-70		60-26
47	Sydney and Louisburg.....	75-33		1-20		76-53
48	Temiscouata.....	113-00			14-12	113-00
49	Temiskaming and Northern Ontario.....	388-50				388-50
50	Thousand Islands.....	3-11			1-40	4-51
51	Toronto, Hamilton and Buffalo.....	103-62			7-41	111-03
51a	Van Buren Bridge Company.....	36				36
52	Vancouver, Victoria and Eastern.....	196-20			54-77	250-97
53	Wabash (in Canada).....				245-40	245-40
54	Total.....	34,883-31	4,056-44	2,380-95	88-33	42,378-34
55	Canadian National (Canadian and United States).....	18,630-44		838-75		19,571-36
56	Eastern Lines.....	3,243-55		6-41		3,332-54
57	Total.....	21,873-99		845-16	184-75	22,903-90

(1). Includes 163-37 miles of Quebec, Montreal and Southern Railway, purchased during 1929 and not included in total, but does not include 27-47 miles inactive. Mileage of Quebec, Montreal and Southern for 1928 was 190-78.

(2). Mileage of Atlantic, Quebec and Western, Kent Northern and Quebec Oriental railways purchased during 1929 and shown at 229-46 in 1928, not included in total.

(3). Increase in mileage of Edmonton, Dunvegan and British Columbia Railway.

ended December 31, 1929—All tracks

durant l'année terminée le 31 décembre 1929—Toutes voies ferrées

			Second Track—Voie double							
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) — Miles de route (à l'exclusion des doubles emplois)	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	Second Track Mileage (duplications excluded) — Longueur de la seconde voie à l'exclusion des doubles emplois	Number—Numéro
	-16	322-86							2	
		85-41							3	
		10-60							4	
		84-75							5	
		90-32							6	
		38-10							7	
		379-27	241-44						8	
(1)	246-27	41-85	18,165-41	854-28	12-61		1-45	242-98	241-53	9
(2)	228-85	64	3,249-96	45-85			30-71	897-00	866-89	10
							45-85	45-85	45-85	11
	475-12	42-49	21,414-37	900-13	12-61		30-71	943-45	912-74	12
	393-90	-40	14,655-30	1,224-20	44-80	194-50	-80	1,464-30	1,463-50	13
			25-33							15
			33-75							16
			31-29							17
			3-26	3-26					3-26	17a
			288-36				15-74	15-74		18
			13-04							19
			209-70							21
	-44		21-44	1-90				1-90	1-90	22
			31-10							23
			92-00							24
			1-06							24a
			366-15							25
			5-10							26
			16-40							27
			6-40				3-08	3-08		28
			184-60	6-50				6-50	6-50	29
			5-37							30
			28-45				16-59	16-59		31
			54-84							32
			59-20							33
			59-74							34
(3)	23-14		857-09							35
			56-82							36
		12-70	348-10							37
			199-04				132-87	132-87		39
			329-83							30
			25-55	6-96				5-96	5-96	43
			41-82							44
			3-36							45
			46-14				14-12	14-12		46
			76-53	1-00				1-00	1-00	47
			113-00							48
			385-50	1-70				1-70	1-70	49
			4-51							50
	3-67		103-82	14-07			1-58	15-65	14-07	51
			36							51a
			196-20	7-12				7-12	7-12	52
							96-74	96-74		53
	504-05	90-99	41,408-03	2,407-28	44-80	207-11	09	313-68	2,659-28	54
				1,215-50				1,268-49		55
				45-85				45-85		56
				1,261-35				39-39	1,314-34	57

(1) Comprend 163-37 milles du Quebec, Montreal and Southern, acheté en 1929 et non compris dans le total, mais ne tient pas compte de 27-47 milles inexploités. Le parcours du Quebec, Montreal and Southern en 1928 était de 190-78 milles.

(2) Parcours de l'Atlantic, Quebec and Western, du Kent Northern et du Québec Oriental, achetés en 1929, faisant 229-46 milles en 1928, mais non inclus dans le total.

(3). Augmentation dans le parcours du chemin de fer Edmonton, Dunvegan and British Columbia.

STEAM RAILWAY STATISTICS

TABLE 1—Summary of Mileage Operated for the
TABLEAU 1—Sommaire du nombre des 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	Proprietary Companies — Compagnies propriétaires	Under Lease — A bail	Under contract, etc. — A l'entreprise, etc.	Under Trackage Rights — En vertu du droit de circulation	
2	Algoma Central and Hudson Bay.....	6.18			5.56		11.74
3	Algoma Eastern.....	2.28					2.28
4	Alma and Jonquiere.....						
6	Brandon, Saskatchewan and Hudson Bay.....	.53					.53
7	British Yukon.....						
8	Canada and Gulf Terminal.....						
9	Canada Southern.....	44.59					44.59
10	Canadian National.....	105.33		8.06		626.61	740.00
11	Eastern Lines.....	9.18		1.82		87.90	98.90
12	Total.....	114.51		9.88		714.51	838.90
13	Canadian Pacific.....	360.30	86.80	84.10	3.90		535.10
15	Central Vermont.....						
16	Crow's Nest Southern.....	.38					.38
17	Cumberland.....						
17a	Detroit River Tunnel Co.....						
18	Dominion Atlantic.....	4.31		.10			4.41
19	Eastern British Columbia.....						
21	Esquimalt and Nanaimo.....	29.70					29.70
22	Essex Terminal.....	7.60					7.60
23	Fredericton & Grand Lake Coal & Railway Co.....	1.00					1.00
24	Greater Winnipeg Water District.....						
24a	International Bridge and Terminal Co.....						
25	Kettle Valley.....	3.59		2.28		2.31	8.18
26	Maine Central.....						
27	Maritime Coal Railway and Power Company.....						
28	Midland Railway of Manitoba.....	3.65					3.65
29	Montreal and Atlantic.....	7.40					7.40
30	Morrissey, Fernie and Michel.....						
31	Napierville Junction.....	.09				.46	.55
32	Nelson and Fort Sheppard.....	1.48					1.48
33	New Brunswick Coal and Railway Company.....						
34	Nipissing Central.....	1.47					1.47
35	Northern Alberta.....	2.43					2.43
36	Ottawa and New York.....	1.18					1.18
37	Pacific Great Eastern.....	1.52					1.52
39	Pere Marquette.....		4.99				4.99
40	Quebec Central.....	17.62		1.67			19.29
43	Quebec Railway Light and Power Company.....	.84			2.74		3.58
44	Roberval and Saguenay.....	1.50					1.50
45	Rutland and Noyan.....						
46	St. Lawrence and Adirondack.....	.90		.04			.94
47	Sydney and Louisburg.....						
48	Temiscouata.....						
49	Temiskaming and Northern Ontario.....	20.83					20.83
50	Thousand Islands.....	.28					.28
51	Toronto, Hamilton and Buffalo.....				47.92	1.01	48.93
51a	Van Buren Bridge Company.....						
52	Vancouver, Victoria and Eastern.....	6.18				1.20	7.38
53	Wabush (in Canada).....						
54	Total.....	642.34	91.79	98.07	60.12	719.49	1,611.81
55	Canadian National (Canadian and U.S.).....						
56	Eastern Lines.....						
57	Total.....						

Year ended December 31, 1929—All tracks—Continued

durant l'année terminée le 31 décembre 1929—Toutes voies ferrées—suite

Yard Track and Sidings—Voies de garage et d'évitement								
Miles of Industrial Tracks (duplications excluded) — Longueur des voies industrielles (à l'exclusion des doubles emplois)	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	Yard Track and Sidings Mileage (duplications excluded) — Longueur des voies secondaires (à l'exclusion des doubles emplois)	Number—Numéro
11-74	29-55			14-14		43-69	43-69	2
2-28	9-38		4-20			13-58	13-58	3
	3-00					3-00	3-00	4
53	10-72					10-72	10-72	6
	4-35					4-35	4-35	7
	2-37					2-37	2-37	8
44-59	207-64		3-46		07	211-17	211-10	9
740-00	4,090-57		194-65		33-16	4,318-38	4,285-22	10
98-90	747-44		1-09		9-53	758-06	748-53	11
838-90	4,838-01		195-74		42-69	5,076-44	5,033-75	12
535-10	2,704-10	700-70	577-20	15-30		3,997-30	3,997-30	13
	6-69					6-69	6-69	15
38	3-98				6-61	10-59	3-98	16
	18-00					18-00	18-00	17
	14-44					14-44	14-44	17a
4-41	36-51		4-93	1-21	6-00	48-65	42-65	18
	2-68					2-68	2-68	19
29-70	38-50					38-50	38-50	21
7-60	14-58					14-58	14-58	22
1-00	5-00					5-00	5-00	23
	18-00					18-00	18-00	24
5-87	31-49		3-66		6-64	41-79	35-15	24a
	2-89					2-89	2-89	25
3-65	7-44				13-70	21-14	7-44	27
7-40	41-00					41-00	41-00	28
	4-22					4-22	4-22	29
09	4-33				16-23	20-56	4-33	30
1-48	2-89				86	3-75	2-89	31
	9-00					9-00	9-00	32
1-47	9-52					9-52	9-52	33
2-43	90-99					90-99	90-99	34
1-18	10-27					10-27	10-27	35
1-52	30-47					30-47	30-47	36
4-99	8-77	69-21			26-09	104-07	77-98	37
19-29	68-95					68-95	68-95	38
3-58	12-29					12-29	12-29	39
1-50	5-77					5-77	5-77	40
			47			47	47	41
94	11-10		3-21			14-31	14-31	42
	51-19					51-19	51-19	43
	13-20				25	13-45	13-20	44
20-83	110-17					110-17	110-17	45
28	2-31					2-31	2-31	46
47-92	73-97				12-25	86-22	73-97	47
	25					25	25	48
6-18	29-26				10-67	39-93	29-26	49
					139-75	139-75		50
1,606-83	8,599-24	769-91	792-87	30-65	281-81	10,474-48	10,192-67	51
						6,006-45		52
						856-96		53
						6,863-41		54

STEAM RAILWAY STATISTICS

TABLE 1—Summary of Mileage Operated for the
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
2	Algoma Central and Hudson Bay.....	354-85
3	Algoma Eastern.....	95-55
4	Alma and Jonquiere.....	13-60
6	Brandon, Saskatchewan and Hudson Bay.....	96-00
7	British Yukon.....	94-67
8	Canada and Gulf Terminal.....	40-47
9	Canada Southern.....	872-85
10	Canadian National.....	22,593-53
11	Eastern Lines.....	4,046-02
12	Total.....	26,639-55
13	Canadian Pacific.....	13,465-00
15	Central Vermont.....	32-02
16	Crow's Nest Southern.....	38-11
17	Cumberland.....	49-29
17a	Detroit River Tunnel Co.....	20-86
18	Dominion Atlantic.....	297-52
19	Eastern British Columbia.....	15-72
21	Esquimalt and Nanaimo.....	277-90
22	Essex Terminal.....	45-52
23	Fredericton & Grand Lake Coal & Railway Company.....	37-10
24	Greater Winnipeg Water District.....	110-00
24a	International Bridge and Terminal Company.....	1-06
25	Kettle Valley.....	354-06
26	Maine Central.....	5-10
27	Maritime Coal Railway and Power Company.....	19-29
28	Midland Railway of Manitoba.....	17-49
29	Montreal and Atlantic.....	157-40
30	Morrissey, Fernie and Michel.....	9-59
31	Napierville Junction.....	32-87
32	Nelson and Fort Sheppard.....	59-21
33	New Brunswick Coal and Railway Company.....	68-20
34	Nipissing Central.....	70-73
35	Northern Alberta.....	950-51
36	Ottawa and New York.....	68-27
37	Pacific Great Eastern.....	380-09
39	Pere Marquette.....	8-77
40	Quebec Central.....	382-03
43	Quebec Railway Light and Power Company.....	44-64
44	Roberval and Saguenay.....	49-09
45	Rutland and Noyan.....	
46	St. Lawrence and Adirondack.....	45-44
47	Sydney and Louisburg.....	127-52
48	Temiscouata.....	126-20
49	Temiskaming and Northern Ontario.....	521-20
50	Thousand Islands.....	5-70
51	Toronto, Hamilton and Buffalo.....	191-66
51a	Van Buren Bridge Company.....	-01
52	Vancouver, Victoria and Eastern.....	238-76
53	Wabash (in Canada).....	
54	Total.....	46,532-17
55	Canadian National (Canadian and United States).....	
56	Eastern Lines.....	
57	Total.....	

Year ended December 31, 1929—All tracks—Concluded

durant l'année terminée le 31 décembre 1929—Toutes voies ferrées—fin

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

Proprietary Companies Compagnies propriétaires	Under Lease A bail	Under Contract, etc. A l'entreprise etc.	Under Trackage Rights En vertu du droit de circulation	Total	Total Mileage (duplications excluded) Longueur totale de toutes voies à l'exclusion des doubles emplois	Number—Numéro
		23.44	.98	379.27	378.29	2
	5.72		3.11	104.38	101.27	3
				13.60	13.60	4
				96.00	96.00	5
				40.67	94.67	6
				40.47	40.47	7
	3.46	.18	3.29	879.78	876.49	8
	837.38		756.07	24,186.98	24,057.52	9
	9.32		180.01	4,235.35	4,143.24	10
	846.70		936.08	28,422.33	28,200.76	11
						12
4,689.70	2,394.20	102.30	157.50	20,806.70	20,651.20	13
			26.18	32.02	32.02	15
				64.29	38.11	16
				49.29	49.29	17
				20.96	20.96	17a
	36.09	1.21	37.92	373.34	335.42	18
				15.72	15.72	19
				277.90	277.90	21
				45.52	45.52	22
				37.10	37.10	23
				110.00	110.00	24
				1.06	1.06	24a
	53.11		47.46	454.63	407.17	25
				5.10	5.10	26
				19.29	19.29	27
			86.14	103.63	17.49	28
	82.10			239.50	239.50	29
				9.59	9.59	30
			47.87	80.74	32.87	31
			6.81	66.02	59.21	32
				68.20	68.20	33
				70.73	70.73	34
			4.94	955.45	950.51	35
			1.95	70.22	68.27	36
				380.09	380.09	37
273.24			296.80	578.81	282.01	39
	36.04		27.99	446.06	418.07	40
		2.74		47.38	47.38	43
				49.09	49.09	44
	3.83			3.83	3.83	45
	15.95		28.24	89.63	61.39	46
	1.20			128.72	128.72	47
			.25	126.45	126.20	48
				521.20	521.20	49
		1.40		7.10	7.10	50
		47.92	22.25	261.83	239.58	51
				.61	.61	51a
			66.64	305.40	238.76	52
			481.89	461.89		53
4,962.94	3,479.00	179.19	2,284.29	57,437.59	55,867.81	54
				26,846.30		55
				4,235.35		56
				31,081.65		57

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.....	276.10
NOVA SCOTIA—NOUVELLE-ÉCOSSE	
Eastern Lines, Canadian National Railways.....	1,007.65
Cumberland Railway and Coal Co.....	31.29
Dominion Atlantic.....	288.36
Maritime Coal Rly. & Power Co.....	16.40
Sydney and Louisburg.....	76.53
Total.....	1,420.23
NEW BRUNSWICK—NOUVEAU-BRUNSWICK	
Eastern Lines, Canadian National Railways.....	1,259.74
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.....	1,934.22
QUEBEC—QUÉBEC	
Alma and Jonquière.....	10.60
Canada and Gulf Terminal.....	38.10
Canadian National Railways.....	2,211.53
Eastern Lines.....	706.47
Total.....	2,918.00
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.....	41.82
Rutland and Noyan.....	3.36
St. Lawrence and Adirondack.....	46.14
Temiscouata.....	69.40
Total.....	4,890.95

Operated in Provinces on December 31, 1929
simples) dans les provinces le 31 décembre 1929

Name of Railway Nom du chemin de fer	Miles Milles
ONTARIO	
Algoma Central and Hudson Bay.....	322-86
Algoma Eastern.....	85-41
Canada Southern.....	379-27
Canadian National Railways.....	5,987-99
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.....	388-50
Thousand Islands.....	4-51
Toronto, Hamilton and Buffalo.....	103-62
Total.....	10,871-44
MANITOBA	
Brandon, Saskatchewan and Hudson Bay.....	84-75
Canadian National Railways.....	2,345-52
Canadian Pacific.....	1,765-20
Greater Winnipeg Water District.....	92-00
Midland Railway Company of Manitoba.....	6-40
Total.....	4,293-87
SASKATCHEWAN	
Canadian National Railways.....	3,961-25
Canadian Pacific.....	3,799-50
Total.....	7,760-75
ALBERTA	
Canadian National Railways.....	2,183-81
Canadian Pacific.....	2,502-10
Northern Alberta Railways Co.....	857-09
Total.....	5,543-00

TABLE 2—Summary of Single-Track Railway Mileage Operated in Provinces on December 31, 1929—*Concluded*TABLEAU 2—État des voies en exploitation (voies simples) dans les provinces, le 31 décembre 1929—*fin*

Name of Railway Nom du chemin de fer	Miles Milles
BRITISH COLUMBIA—COLOMBIE BRITANNIQUE	
British Yukon.....	32.60
Canadian National Railways.....	1,403.43
Canadian Pacific.....	1,361.30
Crow's Nest Southern.....	33.75
Eastern British Columbia.....	13.04
Esquimalt and Nanaimo.....	209.70
Kettle Valley.....	366.15
Morrissey, Fernie and Michel.....	5.37
Nelson and Fort Sheppard.....	54.84
Pacific Great Eastern.....	348.10
Vancouver, Victoria and Eastern.....	196.20
Total.....	4,024.48
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 1929	
VOIE NOUVELLE OUVERTE POUR OPÉRATION PENDANT 1929	
Quebec—	
Canadian National.....	22.99
Ontario—	
Canadian National.....	10.32
Canadian Pacific.....	5.90
Essex Terminal.....	.44
Toronto, Hamilton and Buffalo.....	3.67
Manitoba—	
Canadian National.....	1.07
Saskatchewan—	
Canadian National.....	20.96
Canadian Pacific.....	194.50
Alberta—	
Canadian National.....	27.20
Canadian Pacific.....	193.50
Northern Alberta.....	(a) 23.14
British Columbia—	
Canadian National.....	.36
Total.....	504.05

(a) Increase in mileage of Edmonton, Dunvegan and British Columbia Railway.

TABLE 3—Amount of Railway Capital at the Close of the Year ended December 31, 1929
 TABLEAU 3—Capitalisation des chemins de fer à la fin de l'année terminée le 31 décembre 1929

Name of Railway — Nom du chemin de fer	Stocks — Amount Outstanding — Valeurs émises	Funded Debt—Dette consolidée			Total Railway Capital — Capitalisation totale
		Bonds — Obligations de priorité	Miscella- neous — Obligations diverses	Equipment Trust Obligations — Obligations pour matériel roulant	
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Algoma Central and Hud- son Bay.....	10,000,000 00	10,398,800 00			20,398,800 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	798,181 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.....		358,770,573 00	104,380 00	50,750,000 00	409,624,953 00
Canadian Northern.....	100,000,600 00	243,411,230 00		14,000,000 00	357,411,830 00
Debenture Stock.....	63,170,005 00				63,170,005 00
Subsidiary Co's.....	4,348,135 00				4,348,135 00
Dominion Govt. Adv.			350,747,712 00		350,747,712 00
Total.....	167,518,740 00	243,411,230 00	350,747,712 00	14,000,000 00	775,677,682 00
Grand Trunk.....	165,627,739 00	78,725,089 00		12,828,400 00	257,181,228 00
Guaranteed Stock.....	60,833,333 00				60,833,333 00
Debenture Stock.....	155,373,808 00				155,373,808 00
Subsidiary Co's.....	246,775 00				246,775 00
Dominion Govt. Adv.			120,771,564 00		120,771,564 00
Total.....	382,081,655 00	78,725,089 00	120,771,564 00	12,828,400 00	594,406,708 00
Grand Trunk Pacific.....		84,592,674 00			84,592,674 00
Dominion Govt. Adv.			44,897,265 00		44,897,265 00
Dominion Govt. Adv. on Bonds.....			33,048,000 00		33,048,000 00
Dominion Govt. Adv. on Receiver's Certificates.....			51,981,542 00		51,981,542 00
Total.....		84,592,674 00	129,926,807 00		214,519,481 00
Canadian Govt. Rly.— Investment in road and equipment.....		417,150,140 00			417,150,140 00
Accrued interests on Govt. Advances.....			290,088,439 00		290,088,439 00
Total for Canadian National System.....	1 549,600,395 00	1,182,649,706 00	891,638,902 00	77,578,400 00	2,701,467,403 00
Leased by Grand Trunk— Buffalo and Lake Huron Central Counties.....	2,555,633 00 500,000 00	3,716,956 00 475,000 00			6,272,589 00 975,000 00
Canadian Pacific— Alberta Railway and Irrigation Co.....	2 723,726,803 20 60,500 00	65,923,700 00		36,490,922 58	826,141,425 78 60,500 00
Atlantic North West.....		6,453,200 00			6,453,200 00
Calgary and Edmonton.....		5,458,940 00			5,458,940 00
Glengarry and Stormont.....	500,000 00	825,000 00			1,325,000 00
Guelph Junction.....	171,000 00				171,000 00
Kingston and Pembroke.....	274,800 00	1,000 00			275,800 00
Lindsay, Bobcaygeon and Pontypool.....		500,000 00			500,000 00

TABLE 3—Amount of Railway Capital at the Close of the Year ended December 31, 1929

—Continued

TABLEAU 3—Capitalisation des chemins de fer à la fin de l'année terminée le 31 décembre 1929

—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 de priorité	Miscellaneous — Obligations diverses	Equipment Trust Obligations — Obligations pour matériel roulant	
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Canadian Pacific—Con.					
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 & Ottawa		973,333 00			973,333 00
St. Stephen & Milltown.	50,000 00				50,000 00
Southampton.....		155,000 00			155,000 00
Joliette and Brandon....		125,000 00			125,000 00
Tobique Valley.....	29,900 00	280,000 00			309,900 00
Toronto, Grey & Bruce	314,800 00	3,500,000 00			3,814,800 00
Central Vermont.....	1,805,550 00	355,865 25			2,161,415 25
Crow's Nest Southern....	4,295,000 00				4,295,000 00
Cumberland Railway and Coal Co.....		1,328,224 23			1,328,224 23
Detroit River Tunnel Co.	3,000,000 00	18,000,000 00			21,000,000 00
Dominion Atlantic.....	2,433,333 00	5,998,167 00			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
Esquimalt and Nanaimo.	2,500,000 00	4,832,000 00			7,332,000 00
Fredericton and Grand Lake Coal and Rly. Co.	140,000 00	465,000 00			605,000 00
Greater Winnipeg Water District.....		1,797,135 70			1,797,135 70
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.....		100,242 53			100,242 53
Maritime Coal, Rly. and Power Co.....	2,027,600 00	1,719,000 00			3,746,600 00
Massawippi Valley.....	800,000 00				800,000 00
Midland of Manitoba.....	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 Mi- chel.....	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.....		1,600,753 75			1,600,753 75
Northern Alberta.....	6,250,000 00	20,000,000 00			26,250,000 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	42,681,811 02		62,881,811 02
Père Marquette.....		3,000,000 00			3,000,000 00

TABLE 3—Amount of Railway Capital at the Close of the Year ended December 31, 1929
—Concluded

TABLEAU 3—Capitalisation des chemins de fer à la fin de l'année terminée le 31 décembre 1929
—fin

Name of Railway — Nom du chemin de fer	Funded Debt—Dette consolidée				Total Railway Capital — Capitalisation totale
	Stocks — Amount Outstanding — Valeurs émises	Bonds	Miscellane- ous	Equipment Trust Obligations	
		Obligations de priorité	Obligations diverses	Obligations pour matériel roulant	
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Quebec Central.....	4,354,937 00	7,693,407 00		300,000 00	12,348,344 00
Quebec Rly., Light and Power Co.....	⁵ 3,250,000 00	26,030 40			3,276,030 40
Roberval and Saguenay...	2,000,000 00	1,330,000 00			3,330,000 00
Rutland and Noyan.....	100,000 00	100,000 00			200,000 00
St. John Bridge and Rly. Extension.....	200,000 00	558,900 00			758,900 00
St. Lawrence and Adiron- dack.....	1,615,000 00	1,200,000 00			2,815,000 00
Sydney and Louisburg.....		⁷ 4,812,545 02			4,812,545 02
Temiscouata.....	1,000 000 00	2,856,335 88			3,856,335 88
Temiskaming and North- ern Ontario.....		6,000,000 00	31,407,934 92		37,407,934 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.....	1,426,680,988 25	1,459,578,395 96	965,728,647 94	114,369,322 58	3,966,357,354 73

¹ Exclusive of stock aggregating \$177,798,555.38 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 \$276,544,882.08 consolidated Debenture Stock. ³ \$25,000,000.00 issued; \$40,000.00 paid up. ⁴ Advances by the Province of British Columbia and \$24,529,851.13 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 \$177,798,555.38 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 \$276,544,882.08 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 \$24,529,851.13 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, 1929—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 1929—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.

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	Alberta and Great Waterways.....	36,435	04
2	Algoma Central and Hudson Bay.....	122,212	80
3	Algoma Eastern.....	48,770	33
4	Alma and Jonquiere.....	23,934	46
5	Atlantic, Quebec and Western.....	20,171	33
6	Brandon, Saskatchewan and Hudson Bay.....	25,019	64
7	British Yukon.....	60,669	72
8	Canada and Gulf Terminal.....	43,391	00
9	Canada Southern.....	8,452,794	62
10	Canadian National.....	47,429,092	14
11	Eastern Lines.....	8,483,839	24
12	Total.....	55,912,931	38
13	Canadian Pacific.....	48,920,171	26
14	Central Canada.....	15,269	75
15	Central Vermont.....	117,427	73
16	Crow's Nest Southern.....	8,606	57
17	Cumberland.....	17,996	40
18	Dominion Atlantic.....	672,023	38
19	Eastern British Columbia.....	2,252	60
20	Edmonton, Dunvegan & British Columbia.....	182,045	21
21	Esquimalt and Nanaimo.....	170,288	75
22	Essex Terminal.....		
23	Fredericton & Grand Lake Coal & Railway Company.....	9,254	87
24	Greater Winnipeg Water District.....	17,002	61
25	Kettle Valley.....	389,861	38
26	Maine Central.....	3,031	60
27	Maritime Coal Railway and Power Company.....	4,224	56
28	Midland Railway of Manitoba.....	147,934	37
29	Montreal and Atlantic.....	339,796	28
30	Morrissey, Fomie and Michel.....	16,250	30
31	Napierville Junction.....	435,204	85
32	Nelson and Fort Sheppard.....	13,247	76
33	New Brunswick Coal and Railway Company.....	11,350	20
34	Nipissing Central.....	65,615	18
35	Northern Alberta.....	310,465	46
36	Ottawa and New York.....	109,450	40
37	Pacific Great Eastern.....	145,709	99
38	Pembina Valley.....	1,631	59
39	Pere Marquette.....	82,345	90
40	Quebec Central.....	707,716	56
41	Quebec, Montreal and Southern.....	83,642	56
42	Quebec Oriental.....	36,953	16
43	Quebec Railway Light and Power Company.....	313,700	48
44	Roberval and Saguenay.....	22,008	17
45	Rutland and Noyan.....		
46	St. Lawrence and Adirondaek.....	346,019	15
47	Sydney and Louisburg.....	39,483	23
48	Terniscouata.....	62,055	13
49	Terniskaming and Northern Ontario.....	1,300,531	52
50	Thousand Islands.....	12,785	69
51	Toronto, Hamilton and Buffalo.....	572,696	60
52	Vancouver, Victoria and Eastern.....	177,682	77
52	Wabash (in Canada).....	386,121	34
54	Total.....	121,016,185	63
55	Canadian National (Canadian and United States).....	51,627,070	36
56	Eastern Lines.....	8,483,839	24
57	Total.....	60,110,909	60

year ended December 31, 1929

l'année terminée le 31 décembre 1929

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.		
\$ 118,086 16	cts. 4,945 04	\$ 159,466 24	131,079 67	28,386 57	82-20	1
1,754,646 92	132,975 43	2,009,835 15	1,928,689 80	81,145 35	95-96	2
953,544 37	65,729 34	1,068,044 04	596,552 73	471,491 31	55-85	3
70,038 53	1,492 87	95,465 86	88,938 43	6,527 43	93-16	4
72,806 84	.....	92,978 17	99,865 12	Dr. 6,886 95	107-41	5
55,072 91	1,858 70	81,951 25	166,784 59	Dr. 84,833 34	203-52	6
142,981 93	4,041 09	207,692 74	128,223 84	79,468 90	61-74	7
83,958 85	1,170 21	128,520 06	97,277 79	31,242 27	75-69	8
16,124,773 96	505,116 43	25,082,685 01	15,248,455 14	9,834,229 87	60-79	9
159,180,963 87	10,994,412 80	217,604,468 81	183,408,504 36	34,195,964 45	84-29	10
21,173,215 30	960,952 68	30,618,007 22	33,815,382 30	Dr 3,197,375 08	110-44	11
180,354,179 17	11,955,365 48	248,222,476 03	217,223,886 66	30,998,589 37	87-51	12
154,560,945 86	8,154,543 85	211,635,660 97	164,304,606 56	47,331,054 41	77-64	13
33,182 08	1,360 03	49,811 86	75,146 75	Dr. 25,334 89	150-86	14
148,788 60	782 13	266,998 46	261,816 56	5,181 90	98-06	15
143,063 77	1,104 14	152,774 48	120,495 61	32,278 87	78-87	16
185,523 10	17,336 57	220,856 07	152,219 86	68,636 21	68-92	17
1,206,871 25	58,383 74	1,937,278 37	1,807,401 63	129,876 74	93-30	18
55,939 62	4,472 74	62,664 96	64,068 93	Dr. 1,403 97	102-24	19
587,276 98	23,012 01	792,334 20	440,328 43	352,005 77	55-57	20
1,482,524 96	37,085 80	1,689,899 51	1,011,450 00	678,449 51	59-85	21
450,050 22	20,205 29	470,255 51	289,976 04	180,279 47	61-66	22
100,032 44	1,343 51	110,630 82	70,648 07	39,982 75	63-86	23
76,449 92	161 00	93,613 53	97,914 95	Dr. 4,301 42	104-59	24
1,899,921 04	37,028 74	2,326,811 16	1,695,354 96	631,456 20	72-86	25
11,067 38	.....	14,098 98	18,948 08	Dr. 4,849 10	134-39	26
107,143 13	.....	111,367 69	76,012 53	35,355 16	68-25	27
304,223 43	20,081 17	472,238 97	418,620 44	53,618 53	88-05	28
1,489,527 11	22,858 08	1,852,181 47	1,697,465 92	154,715 55	91-65	29
111,919 49	556 59	128,726 38	107,535 73	21,190 65	83-54	30
245,474 74	547 13	681,226 72	537,259 94	143,966 78	78-87	31
57,889 04	7,841 51	78,973 31	107,852 51	Dr. 28,874 20	136-56	32
32,803 07	6,874 41	51,027 68	68,643 70	Dr. 17,616 02	134-52	33
137,039 17	4,425 94	207,080 29	202,615 17	4,465 12	97-84	34
858,016 35	49,448 03	1,217,929 84	775,770 42	442,159 42	63-70	35
174,211 16	1,962 94	285,624 50	341,239 93	Dr. 55,615 43	119-47	36
409,067 46	6,497 34	561,274 79	617,119 35	Dr. 55,844 56	109-95	37
6,171 09	148 05	7,950 73	14,784 44	Dr. 6,833 71	185-95	38
5,661,543 74	21,844 68	5,765,734 32	3,270,155 46	2,495,578 86	56-72	39
2,477,122 34	65,611 18	3,250,450 08	2,409,164 72	841,285 36	74-12	40
216,123 16	4,340 39	304,106 11	313,041 47	Dr. 8,935 36	102-94	41
90,009 11	.....	126,962 27	107,549 44	19,412 83	84-71	42
364,071 42	33,076 93	710,848 83	524,327 78	180,521 05	73-76	43
482,500 10	5,021 87	509,530 14	296,556 50	212,973 64	58-20	44
4,499 34	.....	4,499 34	6,906 94	Dr. 2,407 60	153-51	45
661,479 82	6,354 64	1,013,853 61	934,227 14	79,626 47	92-15	46
1,528,279 43	111,923 93	1,679,686 50	1,219,940 46	459,746 13	72-63	47
297,204 98	7,521 78	366,781 89	291,003 33	75,778 56	79-34	48
3,333,978 47	322,273 83	4,956,783 82	3,649,496 23	1,307,287 59	73-63	49
72,438 29	6,508 28	91,732 26	80,928 88	10,803 38	88-22	50
3,427,234 60	65,098 42	4,065,629 62	2,445,802 40	1,619,827 22	60-16	51
497,028 91	33,052 06	707,763 74	630,538 35	77,225 39	89-09	52
7,494,056 24	43,093 63	7,923,271 21	5,812,423 16	2,110,848 05	73-36	53
391,212,782 05	21,877,076 95	534,106,044 63	433,077,112 54	101,028,932 09	81-08	54
196,662,928 84	11,588,973 53	259,878,972 73	214,816,892 41	45,062,080 32	82-66	55
21,173,215 30	960,952 68	30,618,007 22	33,815,382 30	Dr. 3,197,375 08	110-44	56
217,836,144 14	12,549,926 21	290,496,979 95	248,632,274 71	41,864,705 24	85-59	57

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	Alberta and Great Waterways	118,086 16	4-188
2	Algoma Central and Hudson Bay	1,269,848 68	0-831
3	Algoma Eastern	938,958 26	2-820
4	Alma and Jonquiere	70,038 53	.....
5	Atlantic, Quebec and Western	72,784 09	3-202
6	Brandon, Saskatchewan and Hudson Bay	45,347 63	5-245
7	British Yukon	142,981 93	9-665
8	Canada and Gulf Terminal	83,958 85	6-247
9	Canada Southern	16,008,354 47	1-270
10	Canadian National	157,282,769 03	1-076
11	Eastern Lines	20,982,595 27	1-039
12	Total	178,265,364 30	1-071
13	Canadian Pacific	151,600,970 55	1-041
14	Central Canada	33,179 08	1-454
15	Central Vermont	146,490 82	1-028
16	Crow's Nest Southern	135,818 77	0-940
17	Cumberland	185,523 10	5-360
18	Dominion Atlantic	1,201,868 26	3-785
19	Eastern British Columbia	55,885 62	3-262
20	Edmonton, Dunvegan & British Columbia	581,966 61	1-394
21	Esquimalt and Nanaimo	1,481,991 02	3-194
22	Essex Terminal	440,588 23	.....
23	Fredericton & Grand Lake Coal & Railway Company	100,032 44	2-531
24	Greater Winnipeg Water District	76,348 33	.....
25	Kettle Valley	1,893,926 87	1-602
26	Maine Central	11,067 38	1-608
27	Maritime Coal Railway and Power Company	105,322 13	6-409
28	Midland Railway of Manitoba	284,752 46	2-553
29	Montreal and Atlantic	1,473,876 03	1-746
30	Morrissey, Fernie and Michel	110,389 49	4-864
31	Napierville Junction	245,213 12	1-255
32	Nelson and Fort Sheppard	57,889 04	2-920
33	New Brunswick Coal and Railway Company	32,803 07	2-968
34	Nipissing Central	136,488 05	4-937
35	Northern Alberta	855,121 55	1-417
36	Ottawa and New York	171,506 77	1-732
37	Pacific Great Eastern	348,857 46	5-737
38	Pembina Valley	6,171 09	3-374
39	Pere Marquette	5,627,608 46	1-217
40	Quebec Central	2,477,122 34	2-490
41	Quebec, Montreal and Southern	213,082 35	1-850
42	Quebec Oriental	89,991 81	2-400
43	Quebec Railway Light and Power Company	351,700 13	5-769
44	Roberval and Saguenay	386,907 79	4-497
45	Rutland and Noyan	4,499 34	1-435
46	St. Lawrence and Adirondack	656,895 28	1-803
47	Sydney and Louisburg	1,485,348 39	2-257
48	Temiscouata	289,750 12	4-524
49	Temiskaming and Northern Ontario	3,319,795 97	1-291
50	Thousands Islands	72,433 79	.....
51	Toronto, Hamilton and Buffalo	3,211,963 56	2-409
52	Vancouver, Victoria and Eastern	435,363 26	3-516
53	Wabash (in Canada)	7,488,923 25	0-960
54	Total	384,901,156 08	1-099
55	Canadian National (Canadian and United States)	193,653,911 18	1-116
56	Eastern Lines	20,982,595 27	1-039
57	Total	214,636,506 45	1-108

Year ended December 31, 1929

l'année terminée le 31 décembre 1929

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 — Excédant de bagages	Sleeping Cars — Wagons-lits	Parlour and Chair Car — Wagons-salons	Mail — Postes		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
25,813 23	3-746	373 00	2,747 70		1,147 64	1	
112,325 91	3-680	1,935 37				2	
38,052 99	3-566	342 08				3	
14,994 66					1,800 00	4	
19,178 61	3-585					5	
19,939 46	3-191	174 53			2,581 18	6	
49,391 49	5-738	125 20		3,890 70	5,990 62	7	
32,185 03	4-230	423 40				8	
6,005,327 61	3-171	41,664 20		296 35	419,439 64	9	
29,118,431 55	2-691	158,006 79	2,217,153 51	276,265 85	2,579,283 02	10	
5,119,461 71	2-270	37,576 88	488,921 94	31,571 55	824,424 48	11	
34,237,893 26	2-618	195,583 67	2,706,075 45	307,837 40	3,403,707 50	12	
34,006,295 26	2-840	278,954 28	3,847,490 20	261,061 09	3,720,710 62	13	
12,273 22	2-843	152 22	633 37		693 10	14	
106,857 20	3-036	323 66			4,837 72	15	
5,570 10	3-938	49 55			1,307 99	16	
9,812 41	3-119	372 46			939 00	17	
494,332 87	3-319	4,092 49	12,154 55	10,792 43	56,141 37	18	
1,941 25	5-172	36 35			275 00	19	
139,848 84	2-807	1,509 62	11,958 83		10,589 37	20	
135,776 18	3-379	1,194 21		2,648 09	17,121 97	21	
7,027 11	3-059				820 32	22	
17,002 61	3-365					23	
277,996 67	3-502	3,409 48	44,076 00		16,701 19	24	
779 31	3-489	24 16			1,011 83	25	
2,619 85	3-411	50 15			600 96	26	
97,002 43	3-459	873 45	1,032 44	620 95	13,585 92	27	
280,342 18	3-207	1,724 80			23,819 70	28	
16,250 30	3-243					29	
408,543 97	4-239	1,606 49			2,164 59	30	
8,991 37	3-950	80 69			1,614 61	31	
8,573 93	3-059				1,126 80	32	
63,397 62	3-063	480 68			1,503 28	33	
216,956 30	2-912	2,213 31	20,662 85		14,441 47	34	
75,504 94	3-130	261 43			8,781 20	35	
86,160 09	4-195	343 90	7,803 75		14,668 81	36	
995 24	3-181	10 66			376 88	37	
36,929 79	2-874	502 46			21,888 25	38	
564,998 70	2-800	3,849 59		3,740 36	65,991 31	39	
67,263 42	3-564	280 67			4,226 60	40	
28,095 06	3-614				6,501 60	41	
274,889 83	1-868	299 20		14,737 60	2,023 56	42	
16,877 06	3-876	247 25				43	
294,117 29	2-153	466 08			8,344 97	44	
33,138 64	2-684	833 99			1,148 40	45	
45,417 02	3-676	769 86			10,657 62	46	
1,052,058 78	2-840	10,001 44		2,200 85	63,415 55	47	
3,420 93	3-175	232 42			1,513 28	48	
506,842 71	3-130	1,666 88			7,081 84	49	
130,987 09	3-455	1,168 20		3,308 56	14,027 13	50	
176,455 19	2-839	1,201 52				51	
80,357,445 31	2-774	559,904 75	6,654,635 14	617,134 38	7,955,356 39	52	
32,012,885 81	2-723	174,871 33	2,217,153 51	307,474 58	2,995,337 09	53	
5,119,461 71	2-270	37,576 88	488,921 94	31,571 55	824,424 48	54	
37,132,347 52	2,650	212,448 21	2,706,075 45	339,046 13	3,819,761 57	55	

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	Alberta and Great Waterways.....	6,353 47		
2	Algoma Central and Hudson Bay.....	7,951 52		
3	Algoma Eastern.....	10,375 26		
4	Alma and Jonquiere.....	7,139 80		
5	Atlantic, Quebec and Western.....	992 72		
6	Brandon, Saskatchewan and Hudson Bay.....	709 85	83 47	1,531 15
7	British Yukon.....	1,272 01		
8	Canada and Gulf Terminal.....	10,782 57		
9	Canada Southern.....	1,813,298 59	87,787 20	84,981 03
10	Canadian National.....	12,659,553 64	45,398 86	370,340 33
11	Eastern Lines.....	1,923,085 98	7,027 94	40,969 23
12	Total.....	14,582,639 62	52,426 80	411,309 56
13	Canadian Pacific.....	5,766,621 96	25,850 74	425,184 15
14	Central Canada.....	1,517 84		
15	Central Vermont.....	3,636 02	6 24	1,766 89
16	Crow's Nest Southern.....	1,656 24	22 69	
17	Cumberland.....	6,872 53		
18	Dominion Atlantic.....	72,886 65		15,623 02
19	Eastern British Columbia.....			
20	Edmonton, Dunvegan & British Columbia.....	18,138 55		
21	Esquimalt and Nanaimo.....	13,262 40	68 22	217 68
22	Essex Terminal.....			
23	Fredericton & Grand Lake Coal & Railway Company.....	1,401 44		
24	Greater Winnipeg Water District.....			
25	Kettle Valley.....	47,678 04		
26	Maine Central.....	1,216 30		
27	Maritime Coal Railway and Power Company.....	953 60		
28	Midland Railway of Manitoba.....	31,139 00	317 56	3,362 62
29	Montreal and Atlantic.....	29,565 63	32 52	4,311 45
30	Morrissey, Fernie and Michel.....			
31	Napierville Junction.....	9,568 95	11,895 05	1,425 80
32	Nelson and Fort Sheppard.....	2,366 07	38 17	126 85
33	New Brunswick Coal and Railway Company.....	1,649 47		
34	Nipissing Central.....			233 60
35	Northern Alberta.....	56,191 53		
36	Ottawa and New York.....	16,313 55	61 22	8,528 06
37	Pacific Great Eastern.....	36,733 44		
38	Pembina Valley.....	248 81		
39	Pere Marquette.....	21,650 06	437 48	937 86
40	Quebec Central.....	59,965 07		9,171 53
41	Quebec, Montreal and Southern.....	10,795 08	163 90	912 89
42	Quebec Oriental.....	2,356 50		
43	Quebec Railway Light and Power Company.....	21,156 70		593 59
44	Roberval and Saguenay.....	4,883 86		
45	Rutland and Noyan.....			
46	St. Lawrence and Adirondack.....	20,467 33	917 04	21,706 44
47	Sydney and Louisburg.....	4,362 20		
48	Temiscouata.....	5,166 83		43 80
49	Temiskaming and Northern Ontario.....	171,053 61		1,801 59
50	Thousand Islands.....	7,382 36		236 70
51	Toronto, Hamilton and Buffalo.....	56,534 24	570 93	
52	Vancouver, Victoria and Eastern.....	27,209 92	514 91	466 36
53	Wabash (in Canada).....	204,694 05	580 74	3,189 84
54	Total.....	23,178,811 24	181,774 88	997,662 46
55	Canadian National (Canadian and United States).....	13,381,328 51	78,050 16	443,949 91
56	Eastern Lines.....	1,923,085 98	7,027 94	40,969 23
57	Total.....	15,304,414 49	85,078 10	484,919 14

year ended December 31, 1929—Continued
l'année terminée le 31 décembre 1929—suite

Transportation—Rail Line—Concluded

du service des transports—Par rail—fin

Switching Transborde- ment	Special Service Train Trains spéciaux	Other Freight Train Autres trains de marchandises	Water Transfer, Freight Transborde- ment par eau	Water Transfer, Passenger Voyageurs pris aux ports	Total	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
					154,521 20	1
186,002 96	892 90				1,579,557 34	2
14,586 11	560 00				1,002,874 70	3
					93,972 99	4
22 75					92,978 17	5
9,725 28	871 58				80,964 13	6
	52 50				203,704 15	7
					127,349 85	8
116,419 49					24,577,568 58	9
1,864,577 95	109,070 15	23,875 61	9,741 28	4,658 59	206,719,126 16	10
156,268 03	5,959 31	34 00	34,318 00	10,799 53	29,663,013 85	11
2,020,845 98	115,029 46	23,909 61	44,059 28	15,458 12	236,382,140 01	12
1,221,161 14	68,844 80	22,984 93			201,336,129 72	13
3 00					48,451 83	14
2,297 78					266,216 33	15
5 00	158 25	7,240 00			151,828 59	16
5,002 99	763 00				201,519 50	17
54 00					1,879,657 63	18
5,310 37					58,192 22	19
533 94	963 70				769,322 19	20
9,461 99					1,653,777 41	21
					450,050 22	22
	161 00	101 59			109,287 31	23
	375 00	286 81			93,613 53	24
5,707 36					2,290,157 42	25
					14,098 98	26
1,821 00					111,367 69	27
19,399 26	32 48	71 71			452,190 28	28
15,651 08	494 40				1,829,817 79	29
1,530 00					128,169 79	30
261 62					680,679 59	31
					71,136 80	32
					44,153 27	33
551 12	100 00				202,754 35	34
2,894 80	7,186 65				1,175,668 46	35
2,704 39					283,661 56	36
55 00			60,155 00		554,777 45	37
					7,802 08	38
33,935 28					5,743,889 64	39
					3,184,838 90	40
3,040 81	15 00				299,780 72	41
		17 30			126,962 27	42
12,371 29					677,771 90	43
95,592 31	605 00				505,113 27	44
					4,499 34	45
4,584 54	1,064 91				1,008,563 88	46
42,931 04	43,362 51				1,611,125 17	47
7,454 86	1,515 00				360,775 11	48
14,182 50	1,595 00				4,636,104 99	49
4 50					85,223 98	50
215,271 04					3,999,931 20	51
45,581 16	755 67	16,084 49			675,467 35	52
1,586 85		3,546 14			7,880,177 58	53
4,119,144 59	245,398 81	74,242 58	104,214 28	15,458 12	509,962,339 01	54
2,972,687 09	131,589 08	24,177 29	12,153 28	16,019 46	248,421,588 28	55
156,268 03	5,959 31	34 00	34,318 00	10,799 53	29,663,013 85	56
3,128,955 12	137,548 39	24,211 29	46,471 28	26,818 99	278,084,602 13	57

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 — Marchandises	Passenger — Voyageurs	Excess Baggage — Excédant de bagages	Mail — Postes
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Alberta and Great Waterways.....				
2	Algoma Central and Hudson Bay.....	298,195	28		
3	Algoma Eastern.....				
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....				
6	Brandon, Saskatchewan and Hudson Bay.....				
7	British Yukon.....				
8	Canada and Gulf Terminal.....				
9	Canada Southern.....				
10	Canadian National.....				
11	Eastern lines.....				
12	Total.....				
13	Canadian Pacific.....	1,715,829	24	458,448	96
14	Central Canada.....			1,866	60
15	Central Vermont.....				20,680
16	Crow's Nest Southern.....				30
17	Cumberland.....				
18	Dominion Atlantic.....				
19	Eastern British Columbia.....				
20	Edmonton, Duvygan & British Columbia.....				
21	Esquimalt and Nanaimo.....				
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Railway Co.....				
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....				
26	Maine Central.....				
27	Maritime Coal Railway and Power Company.....				
28	Midland Railway of Manitoba.....				
29	Montreal and Atlantic.....				
30	Morrissey, Ferrie and Michel.....				
31	Napierville Junction.....				
32	Nelson and Fort Sheppard.....				
33	New Brunswick Coal and Railway Company.....				
34	Nipissing Central.....				
35	Northern Alberta.....				
36	Ottawa and New York.....				
37	Pacific Great Eastern.....				
38	Pembina Valley.....				
39	Pere Marquette.....				
40	Quebec Central.....				
41	Quebec, Montreal and Southern.....				
42	Quebec Oriental.....				
43	Quebec Railway Light and Power Company.....				
44	Roberval and Saguenay.....				
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....				
47	Sydney and Louisburg.....				
48	Temiscouata.....				
49	Temiskaming and Northern Ontario.....				
50	Thousand Islands.....				
51	Toronto, Hamilton and Buffalo.....				
52	Vancouver, Victoria and Eastern.....				
53	Wabash (in Canada).....				
54	Total.....	2,014,024	52	458,448	96
55	Canadian National (Canadian and United States)			1,866	60
56	Eastern Lines.....				20,680
57	Total.....				30

year ended December 31, 1929—Continued
l'année terminée le 31 décembre 1929—suite

Revenu du transport—Par eau			Incidental—Recettes accessoires					Number
Express — Messageries	Other — Autres	Total	Dining and Buffet — Réfectoires et buffets	Hotel and Restaurant — Hôtel et restaurant	Station Train and Boat Privileges — Privilegés des gares trains et bateaux	Parcel Room — Consigne des colis	Storage Freight — Emmagasinage de marchan- dises	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
			2,250 50			270 00	57 00	1
		298,195 28			420 00		81 71	2
							4 39	3
							139 50	4
								5
						9 60	18 81	6
								7
							3 65	8
			441,500 51		4,489 88	609 70	3,829 96	9
			1,353,818 64		146,872 53	75,355 18	173,133 71	10
			275,687 35		34,625 32		13,575 86	11
								12
			1,629,505 99		178,497 85	75,355 18	186,709 57	13
17,007 16	34,061 07	2,247,893 27	1,988,730 77	402,530 36	57,916 04	107,100 11	214,697 77	14
							260 92	15
						29 15	250 08	16
								17
			12,016 98		2,133 16	362 20	88 32	18
							2,124 09	19
							3 75	20
			9,852 30				716 92	21
					372 32	24 10	545 54	22
								23
								24
			17,876 44				246 63	25
						42 50		26
								27
			7,338 42		81 64		552 84	28
					168 68	32 20	1,196 15	29
								30
							25 78	31
					30	10	22 75	32
								33
					7 87		735 42	34
			15,645 30		270 00		1,063 52	35
					114 48		724 05	36
					616 14		120 43	37
							9 27	38
					18 46	5 30	890 84	39
			21,075 65		6,756 82	66 12	1,875 33	40
					70 00		187 49	41
								42
					1,797 25	418 85	147 86	43
							345 50	44
								45
					189 11	7 90	103 59	46
							322 92	47
					375 00		96 61	48
			35,595 80		22,520 09		2,050 51	49
					80		63 65	50
			27,430 77		1,239 49		1,000 63	51
			11,254 13		133 84	71 28	961 93	52
			6,330 12		1,125 71		897 06	53
17,007 16	34,061 07	2,546,088 55	4,226,403 68	402,530 36	279,623 68	184,097 44	423,173 34	54
			1,539,800 27		157,034 42	76,605 37	209,025 58	55
			275,687 35		31,625 32		13,575 86	56
			1,815,547 62		188,659 74	76,605 37	222,601 44	57

TABLE 6—Operating Revenues for the

TABLEAU 6—Gains et revenus pour

Number— Numéro	Name of Railway — Nom du chemin de fer	Incidental— <i>Concluded</i>			
		Storage Baggage — Emmagasinage de bagages	Demurrage — Surestaries	Telegraph and Telephone — Télégraphe et téléphone	Grain Elevators — Elévateurs à grains
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Alberta and Great Waterways.....	98 15	267 00	959 26	
2	Algoma Central and Hudson Bay.....	28 60	1,159 00	6,983 07	
3	Algoma Eastern.....	12 25	4,131 00	1,420 59	
4	Alma and Jonquiere.....		497 25	856 12	
5	Atlantic, Quebec and Western.....				
6	Brandon, Saskatchewan and Hudson Bay.....	1 70	678 00	204 72	
7	British Yukon.....			503 61	
8	Canada and Gulf Terminal.....		649 00		
9	Canada Southern.....	366 85	23,731 50	427 10	
10	Canadian National.....	41,704 04	451,493 83	6,109,901 39	166,374 02
11	Eastern Lines.....	2,782 05	74,683 00	399,428 11	34,812 13
12	Total.....	44,486 09	526,176 83	6,509,329 50	201,186 15
13	Canadian Pacific.....	44,368 74	329,853 62		555,601 39
14	Central Canada.....	30 00	166 00	401 24	
15	Central Vermont.....	3 90	181 00		
16	Crow's Nest Southern.....	9 60	14 00	67	
17	Cumberland.....		1,351 00		
18	Dominion Atlantic.....	75 45	3,549 00		
19	Eastern British Columbia.....		3,294 00	325 25	
20	Edmonton, Dunvegan & British Columbia.....	444 32	545 00	6,981 23	
21	Esquimalt and Nanaimo.....	50 66	5,741 50		
22	Essex Terminal.....		17,255 00		
23	Fredericton & Grand Lake Coal & Railway Co.....		159 00		
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....	156 20	3,614 00	2,045 05	
26	Maine Central.....				
27	Maritime Coal Railway and Power Company.....				
28	Midland Railway of Manitoba.....	35	2,048 51		
29	Montreal and Atlantic.....	83 83	5,947 70		
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....		335 00	186 35	
32	Nelson and Fort Sheppard.....	8 65	124 00	6,042 01	
33	New Brunswick Coal and Railway Company.....		251 00		
34	Nipissing Central.....	127 35	777 00		
35	Northern Alberta.....	630 85	1,656 00	13,202 59	
36	Ottawa and New York.....	78	927 00	22 48	
37	Pacific Great Eastern.....		393 00	1,001 03	
38	Pembina Valley.....		9 00	31 51	
39	Pere Marquette.....	2 15	11,786 50		
40	Quebec Central.....	157 05	5,551 00		
41	Quebec, Montreal and Southern.....	12 25	837 00	398 21	
42	Quebec Oriental.....				
43	Quebec Railway Light and Power Company.....	21 80	1,149 00		
44	Roberval and Saguenay.....		2,726 31		
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....		3,945 50	2 95	
47	Sydney and Louisburg.....		1,397 00	279 70	
48	Temiscouata.....	2 50	786 00		
49	Temiskaming and Northern Ontario.....	516 45	8,235 10	224,589 50	
50	Thousand Islands.....		204 00	1,268 24	
51	Toronto, Hamilton and Buffalo.....	58 19	20,652 00		
52	Vancouver, Victoria and Eastern.....	585 59	2,902 00	1,831 16	
53	Wabash (in Canada).....	23 04	13,131 38		
54	Total.....	92,363 34	1,008,783 70	6,779,293 14	756,787 54
55	Canadian National (Canadian and U.S.).....	43,040 25	653,963 95	6,122,152 29	166,374 02
56	Eastern Lines.....	2,782 05	74,683 00	399,428 11	34,812 13
57	Total.....	45,822 30	728,646 95	6,521,580 40	201,186 15

year ended December 31, 1929—Concluded

l'année terminée le 31 décembre 1929—fin

Recettes accessoires—fin					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 bâti- ments 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.		
		504 53	521 90	4,928 34	16 70		159,466 24	1	
		3,038 04	120,372 11	132,082 53			2,009,835 15	2	
			59,601 11	65,169 34			1,068,044 04	3	
				1,492 87			95,465 86	4	
							92,978 17	5	
			72 39	987 12			81,951 25	6	
		741 00	2,743 98	3,988 59			207,692 74	7	
			517 56	1,170 21			128,520 06	8	
779 66		1,489 12	27,892 15	505,116 43			25,082,685 01	9	
		253,291 19	1,682,714 17	10,454,658 70	486,377 23	55,693 28	217,604,468 81	10	
		24,782 77	99,720 47	957,097 06		2,103 69	30,618,007 22	11	
		278,073 96	1,782,434 64	11,411,755 76	486,377 23	57,796 97	248,222,476 03	12	
		891,574 42	3,398,255 43	7,990,628 65	72,476 47	11,467 14	211,635,660 97	13	
		386 49	115 38	1,360 03			49,811 86	14	
		318 00		782 13			266,998 46	15	
		519 15	386 36	929 78	16 11		152,774 48	16	
			15,897 25	17,336 57			220,856 07	17	
		15,848 31	21,511 55	57,620 74			1,937,278 37	18	
		849 74		4,472 74			62,664 96	19	
	219 55	1,687 12	2,582 27	23,028 71		16 70	792,334 20	20	
		3,612 79	25,775 19	36,122 10			1,689,899 51	21	
		2,950 29		20,205 29			470,255 51	22	
			1,184 51	1,343 51			110,630 82	23	
							93,613 53	24	
		2,682 48	4,905 37	31,568 67	5,085 07		2,326,811 16	25	
							14,098 98	26	
							111,367 69	27	
		1,348 75	8,401 28	19,771 79	276 90		472,238 97	28	
		746 85	14,188 27	22,363 68			1,852,181 47	29	
			556 59	556 59			128,726 38	30	
				547 13			681,226 72	31	
			1,643 70	7,841 51			78,978 21	32	
			6,623 41	6,874 41			51,027 68	33	
		2,487 80	190 50	4,325 94			207,080 29	34	
	420 82	7,552 57	1,819 73	42,261 38			1,217,929 84	35	
		5 00	169 15	1,962 94			285,624 50	36	
		3,097 39	1,269 35	6,497 34			561,274 79	37	
		75 27	23 00	148 05			7,950 73	38	
		72 09	9,069 34	21,844 68			5,765,734 32	39	
		23,881 16	6,248 05	65,611 18			3,250,450 08	40	
			2,820 44	4,325 39			304,106 11	41	
							126,962 27	42	
		21,202 92	8,339 25	33,076 93			710,848 83	43	
		1,345 06		4,416 87			509,530 14	44	
							4,499 34	45	
		63 00	977 68	5,289 73			1,013,853 61	46	
			66,561 80	68,561 42			1,679,686 59	47	
		1,155 02	3,591 65	6,006 78			366,781 89	48	
		21,803 76	6,203 34	321,514 55		835 72	4,956,783 82	49	
		882 50	4,089 09	6,508 28			91,732 26	50	
		6,222 77	9,094 57	65,698 42			4,065,629 62	51	
		4,466 97	10,108 10	32,315 00		18 61	707,763 74	52	
			4,003 38	25,511 29	17,582 34		7,923,271 21	53	
779 66	640 37	1,300,684 32	5,630,760 82	21,085,921 39	581,830 82	70,135 14	534,106,044 63	54	
	6,320 16	291,404 37	1,757,507 52	11,023,288 20	495,723 95	61,627 70	259,878,972 73	55	
		24,782 77	99,720 47	957,097 06		2,103 69	30,618,007 22	56	
	6,320 16	316,187 14	1,867,227 99	11,980,385 26	495,723 95	63,731 39	290,496,979 95	57	

250,368,988

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	Alberta and Great Waterways.....	4,805	63	3,468	09		
2	Algoma Central and Hudson Bay.....	24,927	66	55,720	81		
3	Algoma Eastern.....	7,209	51	13,504	49		
4	Alma and Jonquiere.....	2,262	65	14,805	03		
5	Atlantic, Quebec and Western.....	975	00	18,991	00		355 75
6	Brandon, Sask. and Hudson Bay.....	172	05	3 720	56		
7	British Yukon.....	21	01				
8	Canada and Gulf Terminal.....	1,287	45	7,697	14		
9	Canada Southern.....	155,946	86	224,133	70		7,780 51
10	Canadian National.....	2,995,771	58	4,541,016	49		42,685 04
11	Eastern Lines.....	548,455	60	696,396	11		1,817 48
12	Total.....	3,544,227	18	5,237,412	60		44,502 52
13	Canadian Pacific.....	1,325,743	12	3,759,425	56		67,718 32
14	Central Canada.....	2,959	38	3,381	27		
15	Central Vermont.....	2,470	99	4,815	41		
16	Crow's Nest Southern.....	87	25	2,104	61		
17	Cumberland.....	1,516	00				
18	Dominion Atlantic.....	13,084	89	56,228	06		
19	Eastern British Columbia.....	1,092	07	1,198	97		
20	Edmonton, Dunvegan & Brit. Columbia.....	12,059	66	13,543	63		
21	Esquimalt and Nanaimo.....	14,985	46	42,521	46		
22	Essex Terminal.....	3,185	54	6,600	21		
23	Fredericton & Grand Lake Coal & Ry. Co.....	1,445	79	3,639	04		
24	Greater Winnipeg Water District.....			8,191	97		
25	Kettle Valley.....	30,595	43	141,965	06		2,801 38
26	Maine Central.....	501	36				
27	Maritime Coal Rly. and Power Co.....			13,876	95		
28	Midland Railway of Manitoba.....	4,774	82	1,498	57		
29	Montreal and Atlantic.....	10,991	06	51,696	81		
30	Morrissey, Fernie and Michel.....			5,650	05		
31	Napierville Junction.....	6,257	76	3,858	57		
32	Nelson and Fort Sheppard.....	357	05	3,840	76		
33	New Brunswick Coal and Rly. Co.....	1,431	64	3,943	41		
34	Nipissing Central.....			15,888	89		
35	Northern Alberta.....	21,772	02	37,731	99		
36	Ottawa and New York.....	7,138	53	16,104	20		
37	Pacific Great Eastern.....	13,161	42	38,584	47		858 75
38	Pembina Valley.....	732	96	319	65		
39	Perré Marquette.....	37,144	11	33,609	39		
40	Quebec Central.....	18,800	17	217,533	08		
41	Quebec, Montreal and Southern.....	8,037	20	9,755	72		
42	Quebec Oriental.....	1,250	00	19,746	06		
43	Quebec Railway Light and Power Co.....	6,787	91	20,375	91		
44	Roberval and Saguenay.....	6,656	58	8,303	82		
45	Rutland and Noyan.....	61	51	134	22		
46	St. Lawrence and Adirondack.....	6,348	11	22,667	23		
47	Sudney and Louisburg.....	4,250	68	25,707	68		
48	Temiscouata.....	4,323	98	47,231	62		
49	Temiskaming and Northern Ontario.....	32,123	36	109,193	06		
50	Thousand Islands.....	1,581	10	1,819	38		
51	Toronto, Hamilton and Buffalo.....	42,278	88	81,868	12		209 10
52	Vancouver, Victoria and Eastern.....	4,909	22	27,292	64		1,433 44
53	Wabash (in Canada).....						
54	Total.....	5,392,732	01	10,441,006	92		125,659 77
55	Canadian National (Can. and U.S.).....	3,428,080	96	4,916,088	35		32,303 12
56	Eastern Lines.....	548,455	60	696,396	11		1,817 48
57	Total.....	3,976,536	56	5,612,484	46		34,120 60

the year ended December 31, 1929

l'année terminée le 31 décembre 1929

Maintenance of Way and Structures—Continued							Number— Numéro
Entretien des voies et ouvrages—suite							
Bridges, Trestles and Culverts — Ponts croisillons et ponceaux	Elevated Structures — Constructions élevées	Ties — Traverses	Rails	Other Track Material — Autre matériel des voies ferrées	Ballast		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1,820 93		25,452 08	Cr. 95 02	330 35		105 62	1
36,608 36		102,870 68	84,974 50	25,786 66		20,981 35	2
4,092 85		54,206 36	22,278 49	29,037 73		15,948 00	3
							4
669 83		1,536 00		958 37			5
21,699 29		10,534 31	151 25	1,358 69			6
4,772 07		5,567 20	248 65	143 17			7
337 57		2,289 81		1,802 81		729 88	8
59,375 16		252,278 72	329,225 97	250,845 34		182,723 27	9
2,196,646 94		5,663,994 90	2,952,897 48	1,973,659 06		1,018,589 60	10
343,069 82		1,293,096 53	864,220 43	478,646 82		80,983 64	11
2,539,716 76		6,957,091 43	3,817,117 91	2,452,305 88		1,099,573 24	12
1,782,114 74		4,292,835 56	1,545,498 55	1,803,789 72		1,288,762 28	13
144 44		6,775 88	15 08	285 44		18 76	14
1,603 62		15,376 46	46 90	1,204 17			15
1,498 85		12,492 72	197 45	435 92			16
1,421 89		11,903 04	16 81	753 27			17
56,162 43		68,139 58	90,000 00	11,449 26		26,808 34	18
292 11		1,263 09		82 70			19
2,985 38		30,955 90	1,133 21	3,252 55		270 47	20
37,966 76		30,888 94	12,079 05	6,293 95		6,467 81	21
2,701 97		17,713 19	3,634 51	3,852 83		4,534 09	22
1,839 63		5,408 64	1,337 06	306 59		65 06	23
173 32		28,406 60	31 38			2,690 43	24
280,799 22		68,271 25	5,876 00	16,244 93		4,818 01	25
		1,631 82					26
718 47		4,200 00		1,720 04			27
13,886 88		2,257 61	1,068 69	726 47		151 17	28
38,979 58		90,984 52	20,112 68	21,911 79		3,414 08	29
		3,098 05		1,192 39			30
Cr. 38 26		26,294 02	85,757 08	33,819 77			31
8,281 54		12,012 23	8 68	142 28			32
5,166 94		7,767 94	802 16	161 60		2,767 96	33
4,686 75		1,782 01	296 49	1,892 40		1,669 82	34
17,222 52		38,045 85	1,610 33	5,638 11		1,786 72	35
3,095 25		7,012 36	947 65	6,372 08		4,301 28	36
14,629 44		71,089 90	804 38	2,953 80			37
10 79		423 80		18 74			38
11,754 75		79,182 29	12,791 02	21,186 02		8,655 70	39
19,310 18		59,800 54	54,500 00	4,571 50			40
8,597 73		11,598 57	Cr. 38 54	2,258 06			41
2,458 93		2,201 90		1,220 63			42
234 99		5,600 00		1,356 05	Cr.	49 77	43
236 89		6,337 88		7,457 82		700 13	44
		2,040 58		17 94		7 99	45
3,417 74		31,721 89	40,056 25	19,509 27		2,865 78	46
2,616 86		46,056 76	15,589 40	11,014 10		1,972 62	47
8,885 88		14,083 22		2,087 46			48
29,779 84		112,029 91	93,305 85	58,027 94		16,918 47	49
339 13		1,607 00	655 31	777 56		383 05	50
48,053 87		46,834 70	34,506 25	29,648 81		13,267 84	51
29,702 04		45,054 89	1,180 95	8,905 52		1,844 73	52
		107 95		86 05			53
5,109,029 91		12,733,115 63	6,285,293 21	4,855,224 53		2,715,154 18	54
2,412,883 38		6,666,247 16	3,332,569 98	2,357,601 46		1,236,219 69	55
343,069 82		1,293,096 53	864,220 43	478,646 82		80,983 64	56
2,755,953 20		7,959,343 69	4,196,790 41	2,836,248 28		1,317,203 33	57

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	Right of Way Fences	Snow and Sand Fences and Snow Sheds	Crossings and Signs
		Posage de voies et nivellement	Clôtures des voies	Abris contre les neiges et les sables	Passages à niveau et indicateurs
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Alberta and Great Waterways.....	19,766 52	443 79		87 66
2	Algoma Central and Hudson Bay.....	160,186 35	489 66		Cr. 938 75
3	Algoma Eastern.....	47,466 05	41 00		1,043 40
4	Alma and Jonquière.....				
5	Atlantic, Quebec and Western.....		332 85	679 06	156 42
6	Brandon, Saskatchewan and Hudson Bay.....	15,285 26	510 73	1,090 42	739 56
7	British Yukon.....	18,716 70		417 92	23 21
8	Canada and Gulf Terminal.....			223 40	1,529 47
9	Canada Southern.....	726,043 75	13,818 24		41,010 75
10	Canadian National.....	10,737,988 73	387,337 26	86,367 15	364,945 68
11	Eastern Lines.....	2,019,624 42	94,427 69	6,138 76	70,507 21
12	Total.....	12,757,613 15	481,764 95	92,505 91	435,452 89
13	Canadian Pacific.....	8,749,339 81	381,921 54	65,662 12	317,889 57
14	Central Canada.....	9,630 86	224 07		193 42
15	Central Vermont.....	15,553 00	1,958 10	133 98	265 62
16	Crow's Nest Southern.....	8,332 74	326 65		71 60
17	Cumberland.....	21,489 51	3 53	18 18	485 46
18	Dominion Atlantic.....	100,037 92	7,864 01	31 00	4,132 80
19	Eastern British Columbia.....	4,144 89			125 48
20	Edmonton, Dunvegan & British Columbia.....	46,426 34	680 53	25	862 70
21	Esquimalt and Nanaimo.....	92,394 35	1,563 97		840 28
22	Essex Terminal.....	13,028 74	670 44		1,794 01
23	Fredericton & Grand Lake Coal & Ry. Co.....	8,332 82	207 95		82 57
24	Greater Winnipeg Water District.....	8,193 75	105 57		
25	Keule Valley.....	160,880 50	3,220 74	1,286 79	1,664 56
26	Maine Central.....	2,270 98			
27	Maritime Coal Railway and Power Co.....		553 62		
28	Midland Railway of Manitoba.....	5,052 06			172 21
29	Montreal and Atlantic.....	96,316 48	12,320 28	712 28	6,320 35
30	Morrissey, Fermie and Michel.....				
31	Napierville Junction.....	46,440 68	647 72		620 28
32	Nelson and Fort Sheppard.....	12,756 57	208 76		43 99
33	New Brunswick Coal and Rly Co.....	12,517 31	306 20	5 35	415 24
34	Nipissing Central.....	20,869 94	Cr. 9 32		477 26
35	Northern Alberta.....	106,746 96	2,652 69	562 20	1,872 24
36	Ottawa and New York.....	26,963 96	4,510 57	29 37	1,022 91
37	Pacific Great Eastern.....	94,219 19	2,685 39		922 74
38	Pembina Valley.....	1,226 13	29 80		23 10
39	Pere Marquette.....	85,179 81	7,966 48	39 87	9,260 57
40	Quebec Central.....	38,388 19	6,710 64	4,067 77	745 63
41	Quebec, Montreal and Southern.....	12,118 86	3,292 37		914 39
42	Quebec Oriental.....		233 48	450 50	41 20
43	Quebec Railway Light and Power Co.....			22 11	1,495 64
44	Roberval and Saguenay.....	15,607 28	5,330 02	97 14	1,332 21
45	Rutland and Noyan.....	277 49	61 77	2 67	12 86
46	St. Lawrence and Adirondack.....	39,731 67	4,601 92	398 08	2,737 34
47	Sydney and Louisburg.....	59,244 57	1,682 82	1,260 57	3,784 38
48	Temiscouata.....			104 01	556 11
49	Temiskaming and Northern Ontario.....	238,407 38	2,812 96	31 74	4,622 04
50	Thousand Islands.....	3,791 27	180 12		431 94
51	Toronto, Hamilton and Buffalo.....	129,572 61	3,633 90	125 16	14,292 39
52	Vancouver, Victoria and Eastern.....	59,921 49	3,770 99	3 51	6,032 24
53	Wabash (in Canada).....	2 07			
54	Total.....	24,090,485 96	960,331 50	169,958 36	865,661 94
55	Canadian National (Can. and U.S.).....	12,243,176 93	443,573 17	89,394 87	569,139 11
56	Eastern Lines.....	2,019,624 42	94,427 69	6,138 76	70,507 21
57	Total.....	14,262,801 35	538,000 86	95,533 63	639,646 32

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—suite

Maintenance of Way and Structures—Continued

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	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
209 67	11 87	932 88				1
5,705 46	3,615 08	8,935 98	1,359 58	10,133 19		2
5,428 75	3,370 36	1,236 74	1,105 15	3,552 51		3
	5 60					4
174 02						5
5,548 75	746 27	892 76	124 85	1,212 57		6
	3,142 99					7
	1,489 94			2,272 95		8
36,460 13	4,158 56	36,535 15	12,038 07	51,437 84		9
1,484,753 26	191,333 86	549,512 10	141,221 29	1,416,543 95	16,388 26	10
371,716 41	10,371 26	91,674 07	33,478 73	243,317 87	6,359 37	11
1,856,469 67	201,705 12	641,186 17	174,700 02	1,659,861 82	22,747 63	12
1,932,783 39	145,638 50	534,289 87	166,000 76	1,401,501 30	76,637 81	13
533 44	33 66	364 93				14
2,623 18	65 58	906 82		123 10		15
58 45	52 58	463 63				16
535 66	83 92	124 55		90 35		17
16,372 36	885 87	3,200 61	237 78	6,359 19		18
423 85	54 31	251 92		508 45		19
2,845 21	330 34	1,641 25	Cr. 2 18	1,605 14		20
20,474 02	2,829 70	2,987 93	350 92	1,580 16		21
345 00	242 26			6,220 37		22
224 98		97 53	86 39	59		23
Cr. 156 01		192 61				24
4,282 08	2,605 19	9,932 44	1,794 55	2,366 78		25
420 28						26
2,062 91	173 58	417 72	17 72	381 85		27
34,405 12	245 56	16,113 98	1,100 08	16,034 18		28
	417 30					29
580 37		168 16				30
127 70	18 44	1,059 91				31
816 07	88 89	217 61	248 08	191 74		32
1,698 19	451 55	40 79	15 26	460 81		33
5,546 75	2,114 30	6,118 25	61 81	3,530 74		34
5,014 37	1,185 22	579 46	239 15	1,989 26		35
3,990 79	1,382 51	2,240 85	24 29	4,385 90		36
68 46		11 20				37
10,242 19	43 40	10,423 78	3,709 78	8,126 27		38
4,487 24	9,348 42	934 84	1,121 81	1,869 68		39
1,358 72	14 14	370 34	224 47	1,095 68		40
400 97						41
						42
2,194 04	170 48	29 93	339 94	732 27		43
	2 13	8 95	6 53	18 96		44
5,865 24	1,363 57	833 62	837 80	2,862 06	293 01	45
6,441 67	368 54	1,230 74	586 99	4,290 20		46
4,300 00						47
32,818 65	8,352 83	9,385 62	5,700 44	17,433 45		48
16,850 34				79 02		49
21,238 98	1,096 29	1,368 50	399 18	6,700 95		50
10,189 40	2,052 66	2,825 57	168 00	1,897 37		51
						52
						53
4,062,466 51	399,957 51	1,298,553 57	372,597 22	3,220,906 70	99,678 45	54
1,808,749 68	206,249 75	612,948 78	156,759 75	1,605,394 61	16,388 26	55
371,716 41	10,371 26	91,674 07	33,478 73	243,317 87	6,359 37	56
2,180,466 09	216,621 01	704,622 85	190,238 48	1,848,712 48	22,747 63	57

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 minerai	Gas- Producing Plants — Usines à gaz
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Alberta and Great Waterways				
2	Algoma Central and Hudson Bay			15,015 01	
3	Algoma Eastern			13,247 21	
4	Alma and Jonquiere				
5	Atlantic, Quebec and Western				
6	Brandon, Sask. and Hudson Bay				
7	British Yukon		1,139 21		
8	Canada and Gulf Terminal				
9	Canada Southern				
10	Canadian National		149,231 74	5,684 02	
11	Eastern Lines		49,621 72	161 46	50 31
12	Total		198,853 46	5,845 48	50 31
13	Canadian Pacific	1,571 63	118,251 32	24,101 63	
14	Central Canada				
15	Central Vermont				
16	Crow's Nest Southern				
17	Cumberland				
18	Dominion Atlantic		3,262 44		
19	Eastern British Columbia				
20	Edmonton, Dunvegan & Brit. Columbia				
21	Esquimalt and Nanaimo		13,519 28		
22	Essex Terminal				
23	Fredericton & Grand Lake Coal & Rly. Co.				
24	Greater Winnipeg Water District				
25	Kettle Valley		705 13		
26	Maine Central				
27	Maritime Coal Railway and Power Co.				
28	Midland Railway of Manitoba				
29	Montreal and Atlantic				
30	Morrissey, Fernie and Michel				
31	Napierville Junction				
32	Nelson and Fort Sheppard				
33	New Brunswick Coal and Rly. Co.				
34	Nipissing Central				
35	Northern Alberta				
36	Ottawa and New York				
37	Pacific Great Eastern		1,533 24		
38	Pembina Valley				
39	Pere Marquette		4,040 97		
40	Quebec Central			934 84	
41	Quebec, Montreal and Southern		54		
42	Quebec Oriental				
43	Quebec Railway Light and Power Co.				
44	Roberval and Saguenay				
45	Rutland and Noyan				
46	St. Lawrence and Adirondack				
47	Sydney and Louisburg				
48	Temiscouata				
49	Temiskaming and Northern Ontario				
50	Thousand Islands		849 30		
51	Toronto, Hamilton and Buffalo		454 89	124 37	
52	Vancouver, Victoria and Eastern		10,899 72		
53	Wabash (in Canada)		2,430 69		
54	Total	1,571 63	356,000 19	59,268 54	50 31
55	Canadian National (Can. and U.S.)		206,541 04	5,684 02	
56	Eastern Lines		49,621 72	161 46	50 31
57	Total		256,162 76	5,845 48	50 31

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—suite

Maintenance of Way and Structures—Continued

Entretien des voies et ouvrages—suite

Telegraph and Telephone Lines Lignes de télégraphe et de téléphone	Signals and Interlockers Signaux et aiguillage à enclenchement	Power Transmission Systems Réseau de transmission de force motrice	Miscellaneous Structures Diverses constructions	Paving Pavage	Roadway Machines Machines routières	Number— Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1,079 73					290 92	1
10,694 65	309 10		5,084 48		4,171 37	2
3,042 92	69 92				895 21	3
110 90						4
466 32	1,215 65				496 58	5
693 29						6
111 38						7
15,936 70	85,217 11	7,669 16	56 00		19,773 10	8
1,404,950 38	357,815 30	72,411 46	2,019 66	339 17	242,353 04	9
217,218 61	66,473 36	18,749 91			35,254 93	10
1,622,168 99	424,288 66	91,161 37	2,019 66	339 17	277,607 97	11
1,030,212 04	443,670 90		58,998 56		145,995 43	12
739 75					370 00	13
122 59					429 50	14
219 41					27 61	15
2,875 68	86 38				3,659 54	16
34 93					216 96	17
2,802 33	38 26				1,213 61	18
13 16	74 45			84 43	1,802 30	19
9 10	5,014 46		3,770 04		756 82	20
13,336 80	27 86		31 05		537 65	21
			278 58			22
239 88					3,357 42	23
4,699 66	26,811 86		1,155 65		1,968 21	24
421 19	5,273 39				327 00	25
172 46					93 55	26
839 86	3 75	16 64			159 28	27
7,590 67	99 81				341 86	28
739 13	4,099 31				1,972 95	29
4,776 17					637 01	30
150 26					6,704 02	31
3,075 08	2,727 72	2,668 96	3 62		30 38	32
71 15	352 64				4,350 30	33
67 74					2,882 23	34
39 80	426 17	8,025 76	6,730 17		844 92	35
1,786 93		1,629 73				36
6 03	3,376 26				399 47	37
755 26	1,278 77				8 58	38
1,741 00					1,264 39	39
14,786 20	Cr. 95	433 73	61 92			40
7,321 63	31,335 78		1,628 71		8,623 24	41
2,050 80	16,046 33			33 33	1,892 15	42
	148 23				802 58	43
2,755,991 57	1,051,991 82	111,605 35	79,818 44	456 93	495,013 21	44
1,488,173 98	599,140 74	76,794 51	2,171 47	339 17	295,214 99	45
217,218 61	66,473 36	18,749 91			35,254 93	46
1,705,392 59	665,614 10	95,544 42	2,171 47	339 17	330,469 92	47

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

Number—Numéro	Name of Railway Nom du chemin de fer	Maintenance of Way and Structures—Continued			
		Entretien des voies et ouvrages—suite			
		Small Tools and Supplies	Removing Snow, Ice and Sand	Assessments for Public Improvements	Injuries to Persons
Menus outils et fournitures	Enlèvement de neige, glace et sable	Taxes pour améliorations publiques	Blessures causées		
1	Alberta and Great Waterways.....	855 91	1,049 24		4 47
2	Algoma Central and Hudson Bay.....	4,189 56	28,394 19		1,264 89
3	Algoma Eastern.....	3,882 54	7,368 95		
4	Alma and Jonquière.....				
5	Atlantic, Quebec and Western.....	784 39	4,076 50		
6	Brandon, Saskatchewan and Hudson Bay..	1,391 47	4,780 72		
7	British Yukon.....	1,250 69	7,567 54		
8	Canada and Gulf Terminal.....	389 77	2,768 75		
9	Canada Southern.....	33,085 66	67,301 83	1,071 11	21,358 96
10	Canadian National.....	539,246 17	1,387,931 44	29,825 12	427,358 55
11	Eastern Lines.....	82,804 42	317,975 85	93 40	63,421 75
12	Total.....	622,050 59	1,705,907 29	29,918 52	490,780 30
13	Canadian Pacific.....	303,666 68	1,216,454 26	22,934 24	212,472 16
14	Central Canada.....	614 66	1,014 19		2 69
15	Central Vermont.....	440 56	2,677 83		263 80
16	Crow's Nest Southern.....	309 01	627 04		
17	Cumberland.....	279 95	1,550 15		
18	Dominion Atlantic.....	2,908 76	5,850 33		
19	Eastern British Columbia.....	667 81	604 61		
20	Edmonton, Dunvegan & British Columbia	2,066 23	5,358 51		18 98
21	Esquimalt and Nanaimo.....	1,948 26	2,269 62	102 49	250 87
22	Essex Terminal.....	548 89	2,004 70		403 94
23	Fredericton & Grand Lake Coal & Rly. Co.	661 46	1,053 88		282 71
24	Greater Winnipeg Water District.....	64 99			
25	Kettle Valley.....	7,615 77	22,934 02		8,011 05
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....				
28	Midland Railway of Manitoba.....	300 27	977 02	674 91	
29	Montreal and Atlantic.....	3,359 38	12,906 85	76 93	632 30
30	Morrissey, Fernie and Michel.....		931 64		
31	Napierville Junction.....	1,589 20	1,799 10		1,155 70
32	Nelson and Fort Sheppard.....	519 06	2,207 25		
33	New Brunswick Coal and Rly. Co.....	785 23	920 20		266 28
34	Nipissing Central.....	1,278 42	7,376 98		101 40
35	Northern Alberta.....	3,271 76	3,227 21		254 16
36	Ottawa and New York.....	1,076 86	4,765 48		347 55
37	Pacific Great Eastern.....	5,573 15	5,094 51		32 10
38	Penubina Valley.....	89 70	49 07		91
39	Pere Marquette.....	3,331 17	9,222 06	334 41	926 84
40	Quebec Central.....	4,323 35	10,470 87		1,704 85
41	Quebec, Montreal and Southern.....	882 24	7,646 58		90 00
42	Quebec Oriental.....	625 19	2,532 25		122 20
43	Quebec Railway Light and Power Co.....	2,279 05	16,398 97		2,025 00
44	Roberval and Saguenay.....	1,064 40	9,268 91		
45	Rutland and Novan.....	17 51	35 36		
46	St. Lawrence and Adirondack.....	1,842 32	5,900 35		474 06
47	Sydney and Louisburg.....	2,977 01	10,220 44		
48	Temiscouata.....	899 00	1,667 85		24 67
49	Temiskaming and Northern Ontario.....	13,237 05	64,026 98	89 01	6,606 18
50	Thousand Islands.....	384 12	984 67		158 09
51	Toronto, Hamilton and Buffalo.....	8,851 66	16,715 67		2,376 19
52	Vancouver, Victoria and Eastern.....	3,887 68	2,904 65	234 43	395 92
53	Wabash (in Canada).....		1 37		6,184 17
54	Total.....	1,052,118 39	3,289,866 44	55,436 05	758,993 39
55	Canadian National (Can. and U.S.).....	650,924 66	1,550,443 09	30,929 67	482,745 56
56	Eastern Lines.....	82,804 42	317,975 85	93 40	63,421 75
57	Total.....	733,729 08	1,868,418 94	31,023 07	546,167 31

*This total includes \$69,643.91 depreciation—U.S. Lines only.

*Dans ce total sont compris \$69,643.91 de dépréciation, lignes des É.U. seulement.

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—suite

Maintenance of Way and Structures—Concluded						Number— 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'entretien des voies et ouvrages	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1,083 48	197 80		2,846 01		64,747 63	1
9,609 86	571 48	2,426 12	1,073 28		624,160 56	2
4,232 62	141 18		4,057 66		246,459 60	3
		146 81			17,220 09	4
		415 00			30,215 09	5
629 55		1 00			72,768 61	6
	2 80				43,706 45	7
					22,930 32	8
7,083 73	5,327 21		1,382 02	242,662 77	2,406,611 84	9
292,915 56	57,333 05	7,810 58	324,728 09	1,428,711 67	40,634,894 29	10
64,877 27	15,758 69	4,052 44	50,703 77	33,185 12	8,208,334 99	11
357,792 83	73,091 74	11,863 02	375,431 86	1,461,896 79	48,843,229 28	12
**	28,207 79	3,579 83	407,207 16	329,772 03	33,325,104 12	13
790 05	115 50		602 81	46 89	28,763 39	14
195 02	49 28		1,091 68	1,154 01	54,140 59	15
25 00		545 05	5,874 61		33,653 36	16
	98 29	10 00	1,399 53		40,491 66	17
607 14					481,145 05	18
3,674 66	452 93		1,956 57	2,141 59	11,559 29	19
**	244 29				134,030 87	20
	4 39		791 66		295,133 91	21
423 42		40 00	858 19		77,022 01	22
2,777 69	384 56	85 76	3,585 06	39,477 17	26,415 49	23
					49,247 27	24
					763,087 44	25
					4,404 16	26
					21,489 36	27
655 90	88 65		76,085 45		112,373 34	28
**	224 65		154 35		473,648 77	29
					11,289 43	30
146 89	16 27	131 50	16,498 04	274 94	231,525 49	31
		102 48	1,943 89		43,902 60	32
			100 00		40,918 99	33
949 85					59,989 74	34
1,730 62	828 94		3,832 89		275,822 49	35
1,073 28	6 32	324 25	4,227 85	12 81	103,789 85	36
6,746 43	285 19	22 59			282,701 22	37
173 53	24 78		75 77		3,459 03	38
1,422 69	1,463 75	2,012 92	271,525 53	2,043 86	644,377 59	39
2,319 00	650 60	34 00	31,554 44		497,063 87	40
1,128 37	208 35	412 54	1,882 75	462 85	72,654 94	41
		862 75			32,213 80	42
Cr.	93	39 60	866 48		72,991 45	43
	69 82	193 82			78,495 21	44
2,161 19			18 47		2,982 35	45
3 02		286 33	43,080 33	537 60	243,760 19	46
1,205 31	2 60	195 56			202,511 36	47
		13 68			84,225 42	48
6,366 74	1,582 26	404 30	1,742 00	26,716 79	802,185 41	49
		37 05			30,908 45	50
959 87	708 21	159 24	10,335 67	66,149 32	491,810 25	51
292 24		484 17	43,021 70	68,864 50	213,373 71	52
48 63		52 25	1,126,196 53		1,135,257 94	53
416,307 68	115,100 57	24,881 62	2,441,900 24	2,242,213 92	94,021,972 33	54
323,484 80	69,374 94	11,537 58	434,989 15	1,563,685 18	*46,868,217 11	55
64,877 27	15,758 69	4,052 44	50,703 77	33,185 12	8,208,334 99	56
388,362 07	85,133 63	15,590 02	485,692 92	1,596,870 30	55,076,552 10	57

**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	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	Alberta and Great Waterways.....	986 66	118 59			8,397 85
2	Algoma Central and Hudson Bay...	11,833 71	5,009 51			101,047 26
3	Algoma Eastern.....	6,781 00	590 80			37,588 26
4	Alma and Jonquiere.....	1,284 07				14,755 02
5	Atlantic, Quebec and Western.....		157 10			11,012 92
6	Brandon, Sask. and Hudson Bay...					8,663 72
7	British Yukon.....	1,159 11	429 47			4,340 52
8	Canada and Gulf Terminal.....	1,287 55				
9	Canada Southern.....	149,137 47	69,461 69	3,282 53	874 15	1,310,499 17
10	Canadian National.....	1,475,000 45	1,352,519 18	69,720 08	1,359 24	13,804,411 89
11	Eastern Lines.....	203,092 40	188,756 42	9,245 03		2,458,558 81
12	Total.....	1,678,092 85	1,541,275 60	78,965 11	1,359 24	16,262,970 70
13	Canadian Pacific.....	634,048 11	1,614,979 33			10,523,432 89
14	Central Canada.....	412 99	120 03			3,414 31
15	Central Vermont.....	2,895 63	638 28			23,375 58
16	Crow's Nest Southern.....					4,294 28
17	Cumberland.....	281 10				17,216 85
18	Dominion Atlantic.....	8,943 52	6,089 54	2,446 43		124,480 63
19	Eastern British Columbia.....	600 00	90 08			10,592 07
20	Edmonton, Dunvegan and British Columbia.....	2,509 03	1,088 05			25,448 37
21	Esquimalt and Nanaimo.....	10,994 43	2,006 60			72,856 57
22	Essex Terminal.....	240 00				33,327 50
23	Fredericton & Grand Lake Coal & Railway Co.....					3,460 94
24	Greater Winnipeg Water District...		2,605 30			2,883 55
25	Kettle Valley.....	9,002 26	3,771 85			109,043 57
26	Maine Central.....	135 81	54 24			421 60
27	Maritime Coal Rly. and Power Co....	1,307 50	2,075 43			7,374 87
28	Midland Railway of Manitoba.....	6,341 22	920 24	44 56		12,497 72
29	Montreal and Atlantic.....	6,904 66	12,564 76			132,364 36
30	Morrissey, Fernie and Michel.....		2,920 14			
31	Napierville Junction.....	4,059 56				42,822 79
32	Nelson and Fort Sheppard.....					2,381 61
33	New Brunswick Coal and Rly. Co....					1,170 90
34	Nipissing Central.....		83 89		93 46	6,983 07
35	Northern Alberta.....	4,507 97	2,133 57			38,248 73
36	Ottawa and New York.....	8,884 86	12 03			35,522 66
37	Pacific Great Eastern.....	5,763 58	1,750 97			33,302 52
38	Pembina Valley.....	195 43	5 11			2,419 31
39	Pere Marquette.....	41,017 89	13,837 23	2,496 35		382,221 30
40	Quebec Central.....	23,928 46	10,120 26			139,480 65
41	Quebec, Montreal and Southern.....	6,968 26	1,053 38			16,036 81
42	Quebec Oriental.....		162 75			11,516 94
43	Quebec Rly. Light and Power Co....	3,842 28	15 05	7,442 93		874 12
44	Roberval and Saguenay.....	1,575 71	30 75		108 05	14,028 59
45	Rutland and Noyan.....	51 79	19 27	1 14		443 20
46	St. Lawrence and Adirondack.....	10,043 73	779 95			54,020 74
47	Sydney and Louisburg.....	4,266 30				163,627 01
48	Temiscouata.....	6,151 90	606 33			13,838 70
49	Temiskaming and North. Ontario....	29,530 85	7,923 88	3,176 23	29 60	341,409 06
50	Thousand Islands.....					5,131 81
51	Toronto, Hamilton and Buffalo.....	24,995 03	9,255 52			197,297 19
52	Vancouver, Victoria and Eastern....	47 15				22,405 12
53	Wabash (in Canada).....	50,322 34	22,870 03			391,801 96
54	Total.....	2,761,331 77	3,337,626 65	97,855 28	2,464 50	30,782,745 87
55	Canadian National (Can. and U.S.)....	1,752,107 72	1,485,293 65	77,273 28	1,359 24	16,119,402 65
56	Eastern Lines.....	203,092 40	188,756 42	9,245 03		2,458,558 81
57	Total.....	1,955,200 12	1,674,050 07	86,518 31	1,359 24	18,577,961 46

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—suite

Maintenance of Equipment							Number— Numéro
Entretien du matériel							
Steam Locomotives Renewals Locomotives à vapeur—Renouvellement	Other Locomotives Repairs Autres locomotives Réparations	Other Locomotives Renewals Autres locomotives—Renouvellement	Freight-train Cars Repairs Wagons de marchandises—Réparations	Freight-train Cars Renewals Wagons de marchandises—Renouvellement	Passenger-train Cars Repairs Wagons de voyageurs—Réparations	Passenger-train Cars Renewals Wagons de voyageurs—Renouvellement	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
			2,060 95		2,253 29		1
			144,530 56		13,045 24		2
			45,431 42		5,008 11		3
			1,826 83				4
			728 91		1,972 40		5
			4,604 90				6
			2,630 30		2,891 83		7
3,777 66					315 12		8
163,238 31	15,416 89	9,176 52	2,349,939 50	945,332 39	463,376 42	138,528 90	9
323,220 19	71,027 60	3,834 72	13,349,330 88	2,225,904 56	5,749,467 90	184,265 64	10
57,307 46			1,718,571 54	286,970 31	1,154,160 65	36,994 74	11
380,527 65	71,027 60	3,834 72	15,067,902 42	2,512,874 87	6,903,028 55	221,260 38	12
963,096 83			12,905,439 18	3,877,554 30	4,495,868 89	2,827,710 02	13
			346 47		807 88		14
			10,711 71	9,381 25			15
			21,716 48				16
			9,241 94		1,550 64		17
12,000 00			49,268 02	11,856 37	39,041 89		18
			3,912 88			1,657 37	19
			10,715 17		8,983 13	786 37	20
			63,743 06		24,226 52	9,520 00	21
			20,380 78				22
			41 74		40		23
			4,604 25		830 58		24
			34,803 79	8 04	1,547 27		25
196 64			1,038 01	956 39	238 72	66 88	26
			105 93		35 62		27
			7,579 22		9,150 75		28
			22,186 15	2,241 44	4,640 34		29
17,798 05			4,894 68				30
			155 40		Cr. 156 74		31
			4,089 36				32
			130 18		124 29		33
			1,313 38		2,959 38		34
			15,140 97	182 53	12,946 20		35
			5,523 57		1,807 14		36
			15,579 87		19,564 01		37
			20 24		181 78		38
			21,588 99	785 95	24,912 59		39
			146,108 08		50,863 53		40
			27,674 75	103 29	3,014 88		41
			478 70		1,855 60		42
	9,403 47		23,508 69		33,008 71		43
			9,696 24		971 38	755 30	44
64 32			646 71	194 51			45
			9,963 09		30,415 78		46
			168,048 47		5,994 82		47
			10,062 24		4,294 91		48
			179,598 45		135,716 43	36 00	49
					2,129 44		50
28,852 36			202,053 50	54,546 22	89,485 88	20,075 04	51
			34,873 59		857 82		52
			563,375 28		20,734 73		53
1,569,551 82	95,847 96	13,011 24	32,230,744 64	7,416,017 55	12,421,096 15	3,220,396 26	54
309,131 28	71,027 60		15,608,825 59	2,229,254 70	6,027,005 03	185,853 62	55
57,307 46			1,718,571 54	286,970 31	1,154,160 65	36,994 74	56
366,438 74	71,027 60		17,327,397 13	2,516,225 01	7,181,165 68	222,848 36	57

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- rations	Motor Equipment of Cars Renewals — Moteurs de wagons- Renou- vellement	Floating Equipment Repairs — Matériel flottant- Répa- rations	Floating Equipment Renewals — Matériel flottant- Renou- vellement	Work Equipment Repairs — Matériel servant aux travaux- Réparations
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
1	Alberta and Great Waterways.....					1,340 53
2	Algoma Central and Hudson Bay.....			10,555 35		32,906 98
3	Algoma Eastern.....					13,507 21
4	Alma and Jonquiere.....					105 13
5	Atlantic, Quebec and Western.....					
6	Brandon, Sask. and Hudson Bay.....	9 36				81 63
7	British Yukon.....					2,017 39
8	Canada and Gulf Terminal.....					
9	Canada Southern.....					44,315 13
10	Canadian National.....	227,789 04	5,735 64	51,612 41	6,996 00	1,577,983 15
11	Eastern Lines.....	58,702 02	1,478 10	69,951 20	450 00	182,173 10
12	Total.....	286,491 06	7,213 74	121,563 61	7,446 00	1,760,156 25
13	Canadian Pacific.....	1,259 50		154,068 57		1,054,141 46
14	Central Canada.....					
15	Central Vermont.....	52 66				3,531 48
16	Crow's Nest Southern.....	692 24				237 31
17	Cumberland.....					1,113 38
18	Dominion Atlantic.....					15,826 30
19	Eastern British Columbia.....					581 88
20	Edmonton, Dunvegan & B. C.....					2,819 56
21	Esquimalt and Nanaimo.....					5,259 73
22	Essex Terminal.....					
23	Fredericton & Grand Lake Coal & Rly. Co.....					33 00
24	Greater Winnipeg Water District.....	763 07				
25	Kettle Valley.....			401 20		18,802 79
26	Maine Central.....					13 41
27	Maritime Coal Rly and Power Co.....					205 20
28	Midland Railway of Manitoba.....					46
29	Montreal and Atlantic.....					64 04
30	Morrissey, Fernie and Michel.....					
31	Napierville Junction.....					
32	Nelson and Fort Sheppard.....	1,464 42				237 90
33	New Brunswick Coal and Rly. Co.....					15 14
34	Nipissing Central.....					
35	Northern Alberta.....					4,715 68
36	Ottawa and New York.....	271 47				672 89
37	Pacific Great Eastern.....	486 12		3,162 31		5,946 59
38	Pembina Valley.....					
39	Perc Marquette.....			19,283 91		4,113 53
40	Quebec Central.....					6,673 59
41	Quebec, Montreal and Southern.....	887 02				1,404 24
42	Quebec Oriental.....					426 40
43	Quebec Rly. Light and Power Co.....	24,878 75				2,083 53
44	Roberval and Saguenay.....	3,029 64				376 39
45	Rutland and Noyan.....					29 06
46	St. Lawrence and Adirondaek.....					3,612 72
47	Sydney and Louisburg.....					14,359 45
48	Temiscouata.....					1,740 08
49	Temiskaming and Northern Ont.....	1,595 54				40,075 84
50	Thousand Islands.....					77 86
51	Toronto, Hamilton and Buffalo.....					14,554 22
52	Vancouver, Victoria and Eastern.....	461 62				814 63
53	Wabash (in Canada).....			37,134 30		
54	Total.....	322,342 47	7,213 74	346,169 25	7,446 00	3,058,989 99
55	Canadian National (Can. & U.S.).....	230,188 37	5,735 64	136,317 98	6,996 00	1,699,675 01
56	Eastern Lines.....	58,702 02	1,478 10	69,951 20	450 00	182,173 10
57	Total.....	288,890 39	7,213 74	206,269 18	7,446 00	1,881,848 11

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—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		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
			4 47	900 72	27 43	1	
			193 30	45,847 35	572 88	2	
				1,954 77	131 27	3	
230 01						4	
						5	
						6	
					3 16	7	
	3,795 97					8	
9,621 29	480 18	559 21	16,580 54	12,543 29	7,020 35	9	
92,121 74	15,948 12	261,703 85	286,493 78	347,857 72	51,714 26	10	
10,635 36	2,226 37	33,801 73	39,994 60	64,972 23	7,193 70	11	
102,757 10	18,174 49	295,505 58	326,488 38	412,829 95	58,907 96	12	
721,641 65	3,808 91		143,741 02	**	31,191 42	13	
			15 21	55 04	10 34	14	
			172 70	638 37	143 78	15	
	89 98					16	
4,007 00					30 76	17	
Cr. 96			147 96	613 17		19	
			369 58	2,424 32	65 69	20	
				**	299 02	21	
					46 48	22	
						23	
3 57		49 11		177 23		24	
			1,235 54	1,825 85	507 64	25	
3 47				20 99	7 63	26	
						27	
			134 68	477 21	149 31	28	
				**	241 82	29	
						30	
				11 91	11 57	31	
						32	
						33	
				27 62	35 41	34	
Cr. 104 93			252 08	1,533 87	144 98	35	
			24 99		7 01	36	
	143 34			9,798 96	272 59	37	
			91	43 27	4 76	38	
689 90	82		4,436 55	6,736 06	1,243 33	39	
			1,792 35	4,731 00	405 35	40	
	418 97		51 84	1,112 03	183 86	41	
						42	
			2,024 07	22 91		43	
				387 86	20 56	44	
13 76				4 07	2 07	45	
			20 96	27 36	130 81	46	
						47	
			875 57	9,123 24	1,856 44	49	
						50	
5,851 71	2,766 97	635 07	2,198 97	1,120 81	348 79	51	
						52	
			4,507 40	13,225 59	2,522 88	53	
844,713 57	29,679 63	296,748 97	505,269 01	528,214 82	106,645 44	54	
						55	
94,304 40	256,784 28	23,868 59	320,105 50	448,803 04	65,091 53	55	
10,635 36	32,864 64	3,163 46	39,994 60	64,972 23	7,193 70	56	
104,939 76	289,648 92	27,032 05	360,100 10	513,775 27	72,285 23	57	

**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	Maintenance of Equipment—Concluded Entretien du matériel—fin			
		Other Expenses Autres dépenses	Maintaining Joint Equipment at Terminals—Dr. Entretien du matériel commun aux terminus—Dt.	Maintaining Joint Equipment at Terminals—Cr. Entretien du matériel commun aux terminus—Av.	Total Maintenance of Equipment Total de l'entretien du matériel
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Alberta and Great Waterways.....				16,190 07
2	Algoma Central and Hudson Bay.....				365,542 14
3	Algoma Eastern.....				110,992 84
4	Alma and Jonquiere.....				17,971 05
5	Atlantic, Quebec and Western.....				14,101 34
6	Brandon, Sask. and Hudson Bay.....				13,359 61
7	British Yukon.....				13,471 78
8	Canada and Gulf Terminal.....				9,176 30
9	Canada Southern.....	1,263 71	1,737 64	6,626 28	5,705,759 00
10	Canadian National.....	14,558 02	37,097 71	159,993 44	41,427,680 33
11	Eastern Lines.....	2,018 76	5,178 88	16,751 05	6,575,682 36
12	Total.....	16,576 78	42,276 59	176,744 49	48,003,362 69
13	Canadian Pacific.....	2,085 95	65,508 54	11,637 35	40,007,939 22
14	Central Canada.....				5,182 27
15	Central Vermont.....	279 62	345 50		52,166 56
16	Crows' Nest Southern.....				26,940 31
17	Cumberland.....				29,493 89
18	Dominion Atlantic.....		3,757 50		277,747 96
19	Eastern British Columbia.....	130 37			18,177 82
20	Edmonton, Dunvegan & Brit. Columbia.....			99 58	54,887 05
21	Esquimalt and Nanaimo.....				189,275 52
22	Essex Terminal.....				53,994 76
23	Fredericton & Grand Lake Coal & Ry. Co.....				3,536 08
24	Greater Winnipeg Water District.....	171 80			12,088 46
25	Kettle Valley.....	61 28			181,101 08
26	Maine Central.....				3,153 79
27	Maritime Coal Railway and Power Co.....				11,104 55
28	Midland Railway of Manitoba.....		1,156 40		38,451 77
29	Montreal and Atlantic.....				181,207 57
30	Morrissey, Fernie and Michel.....				25,612 87
31	Napierville Junction.....	633 21	63 44		47,601 14
32	Nelson and Fort Sheppard.....				9,073 29
33	New Brunswick Coal and Rly. Co.....				1,180 15
34	Nipissing Central.....				11,496 21
35	Northern Alberta.....				79,701 65
36	Ottawa and New York.....		560 04		53,286 69
37	Pacific Great Eastern.....	1 85			95,772 71
38	Pembina Valley.....				2,870 81
39	Pere Marquette.....	11,480 89	2,037 44	1,140 29	535,772 44
40	Quebec Central.....	10,448 00			394,551 87
41	Quebec, Montreal and Southern.....	448 36			59,357 69
42	Quebec Oriental.....				14,440 39
43	Quebec Railway Light and Power Co.....	95 35	21,687 69	2,652 91	126,234 64
44	Roberval and Saguenay.....	2 27			30,982 74
45	Rutland and Noyan.....				1,469 90
46	St. Lawrence and Adirondack.....		12,854 57		121,809 71
47	Sydney and Louisburg.....		1,140 45		357,436 50
48	Teniscouata.....	12,674 72			49,466 98
49	Temiskaming and Northern Ontario.....	342 09		11,380 97	739,908 25
50	Thousand Islands.....				7,339 11
51	Toronto, Hamilton and Buffalo.....			10,501 52	643,535 76
52	Vancouver, Victoria and Eastern.....		1 00	218 87	59,242 66
53	Wabash (in Canada).....	361 72	175,657 05	33,180 28	1,249,333 00
54	Total.....	57,058 57	328,914 03	254,182 54	100,133,912 64
55	Canadian National (Can. and U.S.).....	17,803 43	70,248 69	209,805 33	*48,460,840 78
56	Eastern Lines.....	2,018 76	5,178 88	16,751 05	6,575,682 36
57	Total.....	19,822 19	75,427 57	226,556 43	55,036,523 14

*This total includes \$1,428,189.34 Depreciation—U.S. Lines only.

*Dans ce total sont compris \$1,428,189.34 de dépréciation, lignes des É.U. seulement.

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—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.	
805 47	457 42	64 48	132 91			1
10,508 07	510 50	1,181 28	418 00			2
3,332 81		310 67	433 50			3
						4
						5
						6
1,624 62	7,634 96	1,705 72				7
1,287 45		67 22				8
165,493 04	193,510 00	39,168 44	17,873 87	609 96	5,805 62	9
1,601,470 05	2,235,466 02	1,446,986 30	82,826 25		672,343 65	10
216,604 93	318,972 70	236,788 32	10,473 43		34,494 89	11
1,818,074 98	2,554,438 72	1,683,774 62	93,299 68		706,838 54	12
						13
1,357,017 78	5,132,264 62	2,576,200 62	123,361 70		79,658 63	13
472 08		64 32	19 96			14
1,651 91	3,252 85	1,200 61	133 26			15
						16
		10 00	14 00			17
16,265 25	28,416 39	15,646 85	862 00			18
						19
1,783 35	1,914 69	271 82	106 32			20
87 50		30 60	50 00			21
3,600 00		361 23	342 82			22
	1 95	17 13				23
						24
904 75	97 22		300 77			25
184 73	57 15	85 63	20 66		16 79	26
						27
2,196 59	4,381 93	3,575 70	180 01	42 14	534 22	28
						29
8,225 98	391 20	87 69	506 00			30
						31
		17 13	10 68			32
			37 50			33
3,329 61	880 61	271 90	441 90			34
596 81	2,892 25	2 56	144 00			35
1,536 65	1,508 52	3,220 64	242 24			36
161 05		7 32	6 65			37
44,116 04	74,495 98	3,519 82	5,732 19		1,594 11	38
29,079 99	12,207 15	6,060 47	2,510 77			39
7,615 69	3,751 18	72 37	12 71			40
		1,084 80	445 16			41
1,602 45	1,823 06	6,146 74	393 16			42
713 86		73 62	462 21			43
79 27	66 03	86	6 60			44
6,249 63	3,417 83				50 93	45
						46
5,400 14		240 00	398 00			47
13,595 61	2,430 54	5,596 08	1,377 50		30 00	48
		57 72	158 00			49
27,214 41	25,155 88	3,683 10	1,487 83			50
						51
96,371 00	100,333 11	11,485 35	6,691 77		5,370 05	52
3,631,178 57	8,156,292 34	4,365,365 11	258,614 33	742 10	799,898 89	53
						54
1,894,107 53	2,599,576 43	1,596,108 61	160,232 17		696,469 28	55
216,604 93	318,972 70	236,788 32	10,473 43		34,494 89	56
						57
2,110,712 46	2,918,549 13	1,832,896 93	110,705 60		730,964	17 57

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	Alberta and Great Waterways	11 27	199 45		1,671 00
2	Algoma Central and Hudson Bay	13 58	1,238 96		13,870 39
3	Algoma Eastern		902 95		4,979 93
4	Alma and Jonquiere				*2,100 87
5	Atlantic, Quebec and Western				
6	Brandon, Saskatchewan and Hudson Bay				
7	British Yukon		347 01		11,312 31
8	Canada and Gulf Terminal			103 00	1,462 67
9	Canada Southern	171 49	34,983 74	65 00	457,771 16
10	Canadian National	584 08	263,748 56	117,478 79	6,425,903 70
11	Eastern Lines	33 06	35,114 17	45,287 60	897,769 10
12	Total	617 14	303,862 73	162,766 39	7,323,672 80
13	Canadian Pacific	**	416,447 91	237,310 58	9,922,261 84
14	Central Canada	5 43	199 84		761 63
15	Central Vermont	1 27	429 94	153 71	6,823 55
16	Crow's Nest Southern				24 00
17	Cumberland				63,510 48
18	Dominion Atlantic		2,319 99		20 89
19	Eastern British Columbia		20 89		4,520 13
20	Edmonton, Dunvegan & British Columbia	22 86	421 09		189 40
21	Esquimalt and Nanaimo	**	21 30		4,656 02
22	Essex Terminal		351 97		27 23
23	Fredericton & Grand Lake Coal & Ry. Co.		8 15		1,404 48
24	Greater Winnipeg Water District				425 39
25	Kettle Valley		33 26	68 48	11,388 40
26	Maine Central		47 77	12 66	
27	Maritime Coal Railway and Power Co.				
28	Midland Railway of Manitoba	3 77	448 39	25 65	
29	Montreal and Atlantic				27 81
30	Morrissey, Fernie and Michel				210 89
31	Napierville Junction		355 90		6,957 35
32	Nelson and Fort Sheppard				3,721 94
33	New Brunswick Coal and Rly. Co.				6,702 93
34	Nipissing Central		173 39		349 34
35	Northern Alberta	7 18	2,026 15		143,585 74
36	Ottawa and New York		86 32		55,519 38
37	Pacific Great Eastern	24 52	170 36		11,860 86
38	Pembina Valley	1 82	172 50		10,905 65
39	Pere Marquette	87 04	13,625 16	415 40	1,482 75
40	Quebec Central		5,282 97	378 03	168 60
41	Quebec, Montreal and Southern	19 63	389 28		9,869 97
42	Quebec Oriental				1,651 60
43	Quebec Railway Light and Power Co.	24 77	660 19	255 28	7,177 53
44	Roberval and Saguenay	8 61	224 45		26,877 01
45	Rutland and Noyan		15 24		224 23
46	St. Lawrence and Adirondack		151 58		60,438 52
47	Sydney and Louisburg		121 64		
48	Temiscouata		1,139 39		
49	Temiskaming and Northern Ontario		3,847 28		
50	Thousand Islands		8 51		
51	Toronto, Hamilton and Buffalo	24 15	2,873 15		
52	Vancouver, Victoria and Eastern				
53	Wabash (in Canada)	115 57	20,739 59	106 39	241,212 83
54	Total	1,160 10	814,348 39	401,665 57	18,431,366 27
55	Canadian National (Can. and U.S.)	647 52	321,673 23	136,895 30	7,345,710 07
56	Eastern Lines	33 06	35,114 17	45,287 60	897,769 10
57	Total	680 58	356,787 40	182,182 90	8,243,479 17

* Not distributed.

*Pas distribué.

** Included under General Expenses.

**Compris pour Frais généraux.

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—suite

Transportation Expenses—Rail Line						Number— Numéro
Dépenses de transports par rail						
Superintendence Gestion	Despatching Trains Mise en mouvement des trains	Station Employees Employés de gares	Weighing Inspection and Demurrage Bureaus Bureaux d'inspection, de pesage et de surestaries	Coal and Ore Wharves Quais à houille et minerai	Station Supplies and expenses Fournitures et dépenses des stations	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
3,569 53	966 66	4,920 48	14 38		531 46	1
28,442 25	13,879 03	39,888 93	471 62	27,849 22	4,519 25	2
8,386 79	8,375 69	13,966 76	215 92	14,377 60	1,261 45	3
770 04		11,898 12				4
443 50	759 40	7,510 31	97 63		797 45	5
175 82		10,719 72			2,160 20	6
2,561 11	1,187 01	14,292 67			1,470 25	7
1,287 55		6,359 65			595 62	8
205,115 79	33,521 12	295,735 78	1,448 30		25,763 33	9
2,984,921 03	1,235,473 25	12,191,890 72	45,478 47		1,003,153 31	10
592,479 68	223,790 94	2,544,647 65	5,801 72		269,046 36	11
3,577,400 71	1,459,264 19	14,736,038 37	51,280 19		1,272,199 67	12
2,365,385 51	1,198,010 30	11,873,861 51	27,486 39		926,330 68	13
2,070 45	966 65	6,601 32	12 27		796 87	14
6,376 48	2,798 58	13,373 72	2 19		1,591 20	15
85 71		1,627 29			517 21	16
1,450 03	1,443 78	13,196 62			708 60	17
8,405 45	15,707 59	170,087 38	435 84		20,164 77	18
600 00		1,180 00	54 26		200 78	19
8,255 93	4,187 56	38,956 71	65 51		3,504 47	20
14,989 91	24,805 70	83,196 11		383 94	5,159 99	21
3,600 00		18,423 23	682 12		3,046 60	22
		2,998 00			287 53	23
3,420 00		5,913 88				24
10,850 74	22,665 63	51,059 76	91 74		3,391 15	25
344 71	364 54		2 22			26
1,660 00		2,698 50			164 84	27
5,406 80		32,319 48			9,502 70	28
22,736 77	13,490 26	219,425 09	39 96		19,765 95	29
3,374 60		3,135 20			19 50	30
10,229 60	2,173 98	12,236 58	28 58		2,449 02	31
172 01		8,293 22			499 91	32
		3,215 93			391 38	33
		36,315 77			3,910 01	34
15,007 38	6,816 00	57,615 34	110 38		6,216 52	35
8,801 91	3,061 54	40,257 20	200 25		1,695 44	36
7,117 20	8,399 62	27,518 95	30 14		4,370 58	37
707 11	322 29	1,142 61	4 09		160 79	38
84,882 78	20,481 95	151,321 45	1,056 52		11,902 00	39
38,421 83	18,677 45	218,081 94	1,785 41		18,590 09	40
7,459 08	3,026 27	26,243 93	4,445		1,850 25	41
496 50	934 40	7,232 53	19 51		533 32	42
1,448 40	5,825 02	44,890 27	310 69		6,929 96	43
2,135 21	6,803 54	21,028 36	85 61		2,178 67	44
129 22	23 12					45
8,850 70	2,493 77	47,454 89	144 34		3,122 66	46
8,047 32	18,175 39	46,348 56	691 20		5,087 49	47
5,310 35	4,358 40	21,522 25	308 40		2,374 63	48
28,369 90	25,995 15	305,634 19	869 87		35,505 36	49
632 19		14,813 09	105 27		2,546 26	50
61,363 78	16,384 82	240,349 25	1,343 10		16,139 60	51
2,955 96		117,683 59			12,403 55	52
68,377 97		35,946 78	9,791 19		3,717 33	53
6,648,082 58	2,946,346 40	29,176,601 27	99,329 54	42,610 76	2,447,026 34	54
3,547,050 16	1,334,619 81	14,880,058 63	80,847 86		1,193,145 37	55
592,479 68	223,790 94	2,544,647 65	5,801 72		269,046 36	56
4,139,529 84	1,558,410 75	17,424,706 28	86,649 58		1,462,191 73	57

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

Number— Numéro	Name of Railway Nom du chemin de fer	Transportation Expenses—Rail line—Continued Dépenses des transports par rail—suite			
		Yardmasters and Yard Clerks	Yard Conductors and Brakemen	Yard Switch and Signal Tenders	Yard Enginemen
		Chefs de parcs et leurs commis	Conducteurs et serre-freins de parcs	Aiguilleurs et signaleurs des parcs	Mécaniciens des parcs
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Alberta and Great Waterways.....				
2	Algoma Central and Hudson Bay.....	7,484 21	17,038 02	1,797 28	11,036 91
3	Algoma Eastern.....				
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....				
6	Brandon, Sask. and Hudson Bay.....				
7	British Yukon.....		411 97		343 56
8	Canada and Gulf Terminal.....				
9	Canada Southern.....	180,605 59	489,838 40	42,799 78	275,855 95
10	Canadian National.....	2,136,111 37	4,042,078 80	546,736 87	3,044,931 50
11	Eastern Lines.....	185,466 78	622,146 44	99,036 26	419,857 90
12	Total.....	2,321,578 15	4,664,225 24	645,773 13	3,464,789 40
13	Canadian Pacific.....	1,059,513 00	3,792,279 50	270,549 44	2,607,558 88
14	Central Canada.....				
15	Central Vermont.....				
16	Crow's Nest Southern.....				
17	Cumberland.....		5,755 92		4,300 73
18	Dominion Atlantic.....	20,639 71		710 73	16,206 58
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan & Brit. Columbia... ..	150 00	4,889 19	161 91	3,873 40
21	Esquimalt and Nanaimo.....		15,663 52	468 94	11,768 49
22	Essex Terminal.....	7,278 95			
23	Fredericton & Grand Lake Coal & Ry. Co.....		2,551 76		2,393 88
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....	427 10	6,558 71		5,611 16
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....				
28	Midland Railway of Manitoba.....	1,675 13	9,383 58		6,902 02
29	Montreal and Atlantic.....	22,141 23	37,990 33	3,398 34	26,661 75
30	Morrissey, Fernie and Michel.....			1,105 74	
31	Napierville Junction.....				
32	Nelson and Fort Sheppard.....				
33	New Brunswick Coal and Rly. Co.....				
34	Nipissing Central.....				
35	Northern Alberta.....	149 99	5,663 82	232 83	4,472 85
36	Ottawa and New York.....				
37	Pacific Great Eastern.....				
38	Pembina Valley.....				
39	Pere Marquette.....	29,452 16	63,627 27	1,443 12	47,510 48
40	Quebec Central.....	7,570 21	13,099 45		9,624 80
41	Quebec, Montreal and Southern.....				
42	Quebec Oriental.....				
43	Quebec Railway and Light Power Co.....	1,742 34	4,545 19	5,520 88	773 05
44	Roberval and Saguenay.....		14,825 22	33 61	11,449 87
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....				
47	Sydney and Louisburg.....	7,850 43	47,196 63		44,004 73
48	Temiscouata.....				
49	Temiskaming and Northern Ontario.....	50,004 77	62,891 49	3,949 42	42,152 14
50	Thousand Islands.....				
51	Toronto, Hamilton and Buffalo.....	31,938 48	89,789 45	7,440 48	66,034 01
52	Vancouver, Victoria and Eastern.....	4,090 10	23,800 38	807 75	17,850 52
53	Wabash (in Canada).....	12 47	2,905 77		2,159 91
54	Total.....	3,754,304 02	9,374,930 81	986,193 38	6,683,335 07
55	Canadian National (Can. and U.S.).....	2,927,701 72	5,387,322 69	633,493 13	3,978,018 05
56	Eastern Lines.....	185,466 78	622,146 44	99,036 26	419,857 90
57	Total.....	3,113,168 50	6,009,469 13	732,529 39	4,397,875 95

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—suite

Transportation Expenses—Rail Line—Continued

Dépenses des transports par rail—suite

Yard Motormen Wattmen des parcs	Fuel for Yard Locomotives Combustible pour locomotives des parcs	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 parcs	Lubricants for Yard Locomotives Huile pour locomotives des parcs	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
	14,067 48			243 94	209 19	1
						2
						3
						4
						5
	304 17				4 40	6
						7
36,490 59	238,558 64	27,555 67		4,443 56	3,513 51	8
35,010 93	3,586,927 38	10,501 03	64,666 17	168,369 10	38,150 67	9
	487,881 40			15,414 65	3,977 23	10
35,010 93	4,074,808 78	10,501 03	64,666 17	183,783 75	42,127 90	11
						12
	2,496,672 02			107,974 52	24,297 19	13
						14
						15
	10,503 50				176 47	16
	16,456 45			499 65	405 07	17
						18
	3,541 90			161 68	137 44	19
	7,550 46			92 16	151 45	20
						21
	3,048 40				74 88	22
						23
	6,297 56			179 55	63 59	24
						25
						26
	11,258 17			446 44	94 04	27
	27,502 17			298 41	304 53	28
				246 00		29
						30
						31
						32
						33
	5,240 93			220 37	100 94	34
	13 97					35
						36
						37
	46,843 56			2,664 92	773 36	38
	12,093 00			337 97	255 35	39
						40
						41
						42
	1,048 36			Cr. 69 84		43
948 79	27,548 92		3,378 97	382 67	244 31	44
						45
	63,594 28			1,817 51	2,384 63	46
						47
	50,926 89			1,952 99	457 64	48
						49
	70,352 05			3,717 75	993 62	50
	16,321 42			892 52	143 73	51
	2,399 72			378 93	88 39	52
						53
72,450 31	7,206 952.80	38,056 70	68,045 14	310,665 45	77,001 63	54
						55
35,010 93	4,428,755 18	10,501 03	64,666 17	214,764,09	48,805 64	56
	487,881 40			15,414 65	3,977 23	57
35,010 93	4,916,636 58	10,501 03	64,666 17	230,178 74	52,782 87	58

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, Dt.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1	Alberta and Great Waterways				2,601 62
2	Algoma, Central and Hudson Bay	150 60	10,625 85	557 66	14,366 42
3	Algoma Eastern				4,463 88
4	Alma and Jonquière				
5	Atlantic, Quebec and Western				
6	Brandon, Saskatchewan and Hudson Bay				
7	British Yukon	7 99			
8	Canada and Gulf Terminal				
9	Canada Southern	1,390 98	55,260 07	13,189 32	278 98
10	Canadian National	28,488 67	1,168,601 84	93,826 78	940,204 02
11	Eastern Lines	3,518 97	193,740 16	20,947 94	10,989 83
12	Total	32,007 64	1,362,342 00	114,774 72	951,193 85
13	Canadian Pacific	20,524 78	437,019 41	84,842 43	939,295 85
14	Central Canada				1,961 77
15	Central Vermont				2,408 04
16	Crow's Nest Southern				
17	Cumberland	61 79	4,078 58	96 43	
18	Dominion Atlantic	187 67	3,124 71	719 74	55,905 97
19	Eastern British Columbia				
20	Edmonton, Dunvegan & British Columbia	51 34	2,007 25	9 61	
21	Esquimalt and Nanaimo	77 34	2,272 95	93 39	
22	Essex Terminal			22 20	
23	Fredericton & Grand Lake Coal & Ry. Co.		507 93		
24	Greater Winnipeg Water District				
25	Kettle Valley	48 58	1,076 49	214 40	5,518 89
26	Maine Central				
27	Maritime Coal Railway and Power Co.				
28	Midland Railway of Manitoba	91 40	4,702 04	224 60	4,625 60
29	Montreal and Atlantic	232 90	4,494 43	1,117 94	
30	Morrissey, Fernie and Michel				
31	Napierville Junction				3,993 18
32	Nelson and Fort Sheppard				8,182 31
33	New Brunswick Coal and Railway Co.				1,762 02
34	Nipissing Central				
35	Northern Alberta	40 01	2,233 72	60 58	3,887 29
36	Ottawa and New York		210 20		8,455 12
37	Pacific Great Eastern				
38	Pembina Valley				
39	Pere Marquette	256 64	20,140 98	854 29	106,232 15
40	Quebec Central	37 85	5,825 98		124,782 03
41	Quebec, Montreal and Southern				423 17
42	Quebec Oriental				
43	Quebec Railway Light and Power Co.	1 90		1,608 24	
44	Roberval and Saguenay	30 49	6,668 02	706 78	
45	Rutland and Noyan				539 00
46	St. Lawrence and Adirondack				195,475 22
47	Sydney and Louisburg	3,035 97	31,634 50	2,757 95	
48	Temiscouata				
49	Temiskaming and Northern Ontario	325 46	23,301 26	1,585 15	2,545 00
50	Thousand Islands				
51	Toronto, Hamilton and Buffalo	1,105 79	14,800 52	2,309 00	14,466 52
52	Vancouver, Victoria and Eastern	106 02	2,011 60	318 31	537 56
53	Wabash (in Canada)	32 25	1,352 85		831,280 46
54	Total	59,805 39	1,995,781 34	226,062 74	3,285,181 90
55	Canadian National (Can. and U.S.)	41,378 21	1,476,782 59	120,108 45	1,231,831 80
56	Eastern Lines	3,518 97	193,740 16	20,947 94	10,989 83
57	Total	44,897 18	1,670,522 75	141,056 39	1,242,821 63

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—suite

Transportation Expenses—Rail Line—Continued

Dépenses des transports par rail—suite

Operating Joint Yards and Terminals Cr. — Exploitations des paires communs et terminus. Av.	Train Enginem — Mécaniciens	Train Motormen — Mécaniciens de route	Fuel for Train Locomotives — Combustible pour locomotives de route	Train Power Produced — Production de force motrice de route	Train Power Purchased — Achat de force motrice de route	Number— Numéro
\$ cts.	\$ cts.	\$ cts.	\$ crs.	\$ cts.	\$ cts.	
	4,873 94		8,109 53			1
	84,173 61		143,726 16			2
	33,890 29		46,000 07			3
	11,210 32		12,991 53			4
	6,056 10		16,989 58			5
	13,297 53	25 50	12,761 33			6
	5,049 70		9,994 16			7
	2,602 00		10,100 15			8
38,361 16	692,679 50	8,812 25	1,364,796 79	6,184 23		9
922,497 11	8,619,706 64	78,035 32	14,151,699 00	10,386 12	33,089 55	10
137,098 74	1,653,969 16	20,114 13	3,268,221 16		8,387 32	11
1,059,595 85	10,273,675 80	98,149 45	17,419,920 16	10,386 12	41,476 87	12
616,436 97	9,057,804 31	2,326 59	14,321,648 21		2,099 73	13
	5,242 23		9,652 91			14
	19,774 59	168 78	31,081 90			15
	10,685 74	1,862 01	14,689 06			16
	4,428 56		10,503 50			17
	123,040 31		151,088 26			18
	5,020 30		9,447 87			19
4,484 89	30,650 44		54,389 41			20
	88,694 39		104,427 63			21
	25,176 40		37,521 00			22
	5,453 76		7,196 27			23
		75 11	12,043 83			24
7,481 68	130,265 66		248,946 58			25
	2,483 10		1,868 00			26
	6,371 45		14,359 48			27
	23,932 22		40,928 46			28
	149,612 89		200,384 33			29
	12,027 00		12,949 50			30
	26,043 65		65,704 51			31
	6,781 52	1,830 20	7,522 30			32
	4,136 75		4,018 58			33
	21,960 18		24,367 36			34
	47,027 24		83,272 89			35
791 35	19,191 38	1,163 27	37,280 51			36
	25,166 06		33,427 21			37
	828 67		1,055 75			38
3,084 02	207,450 07		330,814 33			39
	165,875 06		298,714 21			40
1,080 34	17,167 46	509 52	39,368 37			41
	6,808 04		18,850 79			42
	418 41	34,148 00	2,682 81	6,969 77	41,250 00	43
	5,592 98	1,113 66	19,805 22		3,406 97	44
	298 74	462 84				45
	48,895 41		118,851 01			46
	78,112 92		65,719 36			47
	19,962 75		37,660 69			48
131,373 76	237,773 69		417,056 04			49
	7,200 27		7,017 47			50
223,629 76	67,176 42	5,247 34	124,752 21			51
	28,917 43	645 95	40,111 86			52
88,401 24	266,105 06		379,037 24			53
2,174,721 02	22,137,062 42	156,540 47	36,485,606 38	23,540 12	88,233 57	54
1,464,612 48	10,004,992 57	82,796 50	16,084,710 72	10,386 12	33,089 55	55
137,098 74	1,653,969 16	20,114 13	3,268,221 16		8,387 32	56
1,601,711 22	11,658,961 73	102,910 63	19,352,931 88	10,386 12	41,476 87	57

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 fournitures pour locomotives de trains	Dépenses des remises à locomotives de trains
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Alberta and Great Waterways.....	1,202 21	130 37	88 05	1,947 67
2	Algoma Central and Hudson Bay.....	10,716 26	4,021 80	1,793 49	28,911 42
3	Algoma Eastern.....	3,143 04	1,148 66	314 27	9,282 27
4	Alma and Jonquiere.....			2,732 66	
5	Atlantic, Quebec and Western.....	1,494 49	375 29	3 00	2,998 08
6	Brandon, Sask. and Hudson Bay.....	446 27	158 09	117 10	5,181 48
7	British Yukon.....	381 57	186 08	38 84	2,978 89
8	Canada and Gulf Terminal.....	238 85		138 17	1,218 69
9	Canada Southern.....	76,074 77	24,622 70	8,151 47	116,564 88
10	Canadian National.....	880,464 21	235,113 06	156,141 04	2,921,435 30
11	Eastern Lines.....	115,637 08	48,087 36	36,705 39	680,883 32
12	Total.....	996,101 29	283,200 42	192,846 43	3,602,318 62
13	Canadian Pacific.....	803,356 03	202,966 87	140,897 55	2,945,882 88
14	Central Canada.....	1,937 38	305 71	78 53	3,153 68
15	Central Vermont.....	829 29	634 80	297 21	7,373 26
16	Crow's Nest Southern.....	1,442 68	100 44	92 96	3,041 92
17	Cumberland.....		205 68	79 48	4,137 39
18	Dominion Atlantic.....	6,848 21	3,662 84	2,421 66	40,511 94
19	Eastern British Columbia.....	451 07	603 64	221 94	1,519 85
20	Edmonton, Dunvegan & Brit. Columbia.....	9,389 63	1,495 35	454 32	12,266 13
21	Esquimalt and Nanaimo.....	2,153 71	1,616 32	2,216 73	26,820 59
22	Essex Terminal.....	1,585 49	884 02		6,288 00
23	Fredericton & Grand Lake Coal & Ry. Co.....	48 00	72 12	27 68	1,507 01
24	Greater Winnipeg Water District.....		631 35		
25	Kettle Valley.....	7,131 18	2,676 91	2,050 56	31,440 80
26	Maine Central.....	76 53	25 49	23 99	803 90
27	Maritime Coal Railway and Power Co.....	623 08	372 69		5,301 58
28	Midland Railway of Manitoba.....	3,843 99	539 27	267 33	6,769 61
29	Montreal and Atlantic.....	6,271 79	2,603 79	1,975 98	38,431 98
30	Morrissey, Fernie and Michel.....			887 59	2,403 03
31	Napierville Junction.....	2,820 17	1,021 27	545 17	17,603 20
32	Nelson and Fort Sheppard.....	102 50	59 28	54 35	2,305 26
33	New Brunswick Coal and Rly. Co.....	546 84	119 90	6 30	855 16
34	Nipissing Central.....	1,865 76	417 83	197 51	9,461 27
35	Northern Alberta.....	13,132 56	2,207 01	699 30	18,630 12
36	Ottawa and New York.....	804 32	135 40	79 16	7,519 18
37	Pacific Great Eastern.....	3,259 48	820 77	334 32	17,310 90
38	Pembina Valley.....	464 96	59 99	14 12	391 21
39	Pere Marquette.....	18,639 54	4,406 62	2,571 26	67,373 80
40	Quebec Central.....	4,669 45	4,851 31	558 77	67,110 00
41	Quebec, Montreal and Southern.....	2,348 94	373 26	346 97	11,035 23
42	Quebec Oriental.....	162 92	448 67	3 50	3,711 73
43	Quebec Railway Light and Power Co.....	102 27			571 28
44	Roberval and Saguenay.....	403 25	285 54	172 99	5,235 47
45	Rutland and Noyan.....	6 34	6 93	2 87	114 16
46	St. Lawrence and Adirondack.....	2,143 23	1,040 16	381 12	22,902 16
47	Sydney and Louisburg.....	1,488 01	3,400 07	1,750 49	27,082 39
48	Temiscouata.....	1,136 94	385 07	234 84	
49	Temiskaming and Northern Ontario.....	26,180 62	5,133 50	4,170 46	81,066 02
50	Thousand Islands.....	53 00	141 61	183 80	301 60
51	Toronto, Hamilton and Buffalo.....	10,453 54	2,588 06	3,234 31	56,598 24
52	Vancouver, Victoria and Eastern.....	2,072 98	338 75	339 06	7,883 28
53	Wabash (in Canada).....	31,992 99	10,876 72	6,891 97	92,525 36
54	Total.....	2,060,637 42	572,441 42	380,989 57	7,426,642 57
55	Canadian National (Can. and U.S.).....	990,932 26	266,526 90	179,841 32	3,290,712 31
56	Eastern Lines.....	115,637 08	48,087 36	36,705 39	680,883 32
57	Total.....	1,106,569 34	314,614 26	216,546 71	3,971,595 63

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—suite

Transportation Expenses—Rail Line—Continued						Number— 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 roulants	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
6,419 62	2,969 15	1,162 45				1
102,326 38	32,987 70			1,040 62		2
38,056 85	6,010 57				1,127 03	3
						4
6,770 40	1,592 47					5
14,342 43	4,699 37		3,489 58			6
5,702 19	1,035 20					7
8,123 30	10,062 55					8
761,761 63	463,964 46		107,932 75	29,470 77	5,429 09	9
9,356,438 93	4,905,315 44	1,160,104 06	341,353 61	402,882 38	88,412 45	10
1,942,172 31	631,408 28	254,529 14	16,445 30	41,366 41	5,670 65	11
11,298,611 24	5,536,723 72	1,414,633 20	357,798 91	444,248 79	94,083 10	12
9,155,126 25	3,589,014 16	2,122,718 80	307,571 12	145,929 02	32,222 10	13
4,940 18	Cr. 1,039 85	338 20				14
23,016 64	12,129 03		13 92	19 18	2,084 37	15
15,631 34	3,969 96					16
6,051 47	3,839 06					17
123,734 21	70,770 24	7,359 64		1,784 37	3,665 52	18
7,008 70	453 39					19
31,842 81	14,497 28	2,600 83	23 39			20
97,121 13	11,064 18		701 45	1,012 99	2,055 86	21
32,024 84	169 39		3,815 53			22
6,324 45	1,365 19					23
8,494 10						24
109,456 52	26,055 78	10,494 40	4,361 43			25
3,179 68	429 11					26
5,363 72	799 37					27
29,375 26	8,826 61	670 17				28
126,006 85	17,597 75		2,879 74	3,744 03		29
16,115 90						30
27,969 06	5,613 79		4,257 76			31
10,163 28	3,596 58					32
5,302 11	129 60				309 00	33
23,179 27	5,410 73					34
50,768 81	24,613 14	4,884 17	62 65			35
24,787 92	3,992 91		469 66		1,284 96	36
30,308 41	7,326 23	2,728 30				37
1,396 49	274 94					38
243,922 24	60,474 18		9,772 85	1,519 03	3,284 40	39
178,978 98	34,035 61					40
21,595 88	6,710 56		3,678 70		226 59	41
8,110 96	1,751 10					42
45,972 11	9,619 38				1,266 33	43
9,570 92	3,413 61		28 19			44
383 16	35 57					45
63,010 53	13,162 16		Cr. 01	12 48		46
96,195 42	31,449 59					47
22,598 65	2,477 95					48
264,647 97	80,956 55			715 44		49
3,361 28	276 75					50
85,488 17	64,802 34		27,155 64	33,886 90		51
39,325 02	11,110 43		12,795 23	349 90	597 12	52
298,517 75	148,903 38					53
23,598,482 48	10,340,122 92	3,567,590 16	846,808 49	663,733 52	147,635 47	54
10,980,480 33	5,541,672 64	1,160,104 06	598,413 05	621,044 67	102,752 59	55
1,942,172 31	631,408 28	254,529 14	16,445 30	41,366 41	5,670 65	56
12,922,652 84	6,173,080 92	1,414,633 20	614,858 35	662,411 08	108,423 24	57

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

Number—Numéro	Name of Railway Nom du chemin de fer	Transportation Expenses—Rail Line—Continued Dépenses des transports par rail—suite			
		Telegraph and Telephone Operation	Operating Floating Equipment	Express Service	Stationery and Printing
		Exploitation des lignes télégraphiques et téléphoniques	Exploitation du matériel flottant	Service des messageries	Impression et papeterie
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Alberta and Great Waterways.....	252 60			492 92
2	Algoma Central and Hudson Bay.....				4,124 68
3	Algoma Eastern.....				2,879 60
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....				355 00
6	Brandon, Saskatchewan and Hudson Bay..	32 87			
7	British Yukon.....	907 35			349 16
8	Canada and Gulf Terminal.....			1,647 49	1,016 21
9	Canada Southern.....	52,491 29			32,697 56
10	Canadian National.....	4,242,990 50	360,126 21	6,002,468 26	481,007 60
11	Eastern Lines.....	410,777 13	389,058 16	851,477 51	85,495 11
12	Total.....	4,653,767 63	749,184 37	6,853,945 77	566,502 71
13	Canadian Pacific.....	439,679 08			482,166 15
14	Central Canada.....	302 36			492 48
15	Central Vermont.....				2,315 61
16	Crow's Nest Southern.....	5 09			
17	Cumberland.....	5 92			100 52
18	Dominion Atlantic.....	19 53			9,218 24
19	Eastern British Columbia.....	11 34			66 70
20	Edmonton, Dunvegan & British Columbia	1,345 25			2,291 24
21	Esquimalt and Nanaimo.....	90 41			4,301 11
22	Essex Terminal.....				1,108 37
23	Fredericton & Grand Lake Coal & Ry. Co				186 10
24	Greater Winnipeg Water District.....	431 68			614 75
25	Kettle Valley.....	40 16	5,862 35		3,196 32
26	Maine Central.....				83 98
27	Maritime Coal Railway and Power Co.....	275 31			300 00
28	Midland Railway of Manitoba.....	1,878 87			1,664 16
29	Montreal and Atlantic.....	157 21			6,828 40
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....	132 37			1,017 39
32	Nelson and Fort Sheppard.....	837 35			
33	New Brunswick Coal and Rly. Co.....				212 39
34	Nipissing Central.....				2,228 99
35	Northern Alberta.....	4,739 09		1,204 95	5,728 18
36	Ottawa and New York.....	720 00			1,664 88
37	Pacific Great Eastern.....	105 91	37,349 52	6,404 60	2,615 02
38	Pembina Valley.....	62 75			111 64
39	Pere Marquette.....	6,116 06	65,511 14		9,805 26
40	Quebec Central.....	8,847 32			10,477 43
41	Quebec, Montreal and Southern.....	183 25			2,144 92
42	Quebec Oriental.....				355 00
43	Quebec Railway Light and Power Co.....	271 45		1,148 29	5,272 74
44	Roberval and Saguenay.....			115 00	2,515 20
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondaek.....	747 68			1,772 07
47	Sydney and Louisburg.....	1,741 00			45 66
48	Temiscouata.....				1,292 32
49	Temiskaming and Northern Ontario.....				18,359 19
50	Thousand Islands.....			414 00	
51	Toronto, Hamilton and Buffalo.....	2,028 04			5,735 78
52	Vancouver, Victoria and Eastern.....	345 91			
53	Wabash (in Canada).....	895 31	348,751 07		7,670 59
54	Total.....	5,179,467 45	1,206,658 45	6,864,880 10	1,202,379 62
55	Canadian National (Can. and U.S.).....	4,284,131 82	856,068 62	6,002,468 26	590,968 46
56	Eastern Lines.....	410,777 13	389,058 16	851,477 51	85,495 11
57	Total.....	4,694,908 95	1,245,126 78	6,853,945 77	676,463 57

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—suite

Transportation Expenses—Rail Line—Continued

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	Number—Numéro
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
	174 21		609 51		32 22	1
197 02			10,851 55	2,662 35		2
			4,389 77	48 84		3
746 03				878 05		4
39 28				88 95		5
	1,520 39		955 53	24 32	10 45	6
320 00						7
509 71	4,241 55			17 00		8
487 02	2,977 69	61,247 65	9,435 82	27,923 93	2,407 18	9
123,655 34	148,296 41	457,506 91	321,179 44	320,090 52	63,572 17	10
15,367 66	12,750 06		34,310 34	79,074 51	5,914 07	11
139,023 00	161,046 47	457,506 91	355,489 78	399,165 03	69,486 24	12
49,342 97	206,891 11	188,898 45	**	159,177 90	134,186 85	13
			393 74	22 48	8 08	14
121 76	12,458 75	510 78	55 34	5 46		15
12 50	3,692 95		16 35	46 29	57 65	16
2,970 65					15 00	17
174 94				3,093 76	306 25	18
33 18	1,804 05		561 31	16 05		19
	2,010 32	174 21	2,221 62	133 19	69 52	20
90 16			**	4,457 50	18 00	21
1,240 01				532 47		22
6 00	791 65				100 00	23
1,042 25			812 27			24
199 60		933 63	637 92	1,637 48	3,474 05	25
22 46			11 77			26
104 49						27
2,114 38	21,101 21		1,459 79	64 90	158 95	28
620 45	2,966 64		**	632 29	1,548 42	29
						30
243 74	12,795 69	404 72	545 68	1,151 89	4 48	31
215 50			13 23	21 16		32
				7 50		33
			223 02	154 50	15 00	34
42 19	2,367 45		711 38	1,067 22	260 65	35
34 39	13,973 37		39 91	437 38	56 23	36
4,334 23			2,920 84	281 10	135 20	37
			82 13		2 69	38
12,161 21	32,345 39	1,610 21	349 13	2,255 18	3,520 36	39
6,019 95	30,306 23		48 00	1,652 18	484 86	40
737 88	3,440 78	50 69	553 55	146 33	78 24	41
143 60						42
30 05				925 82	8 01	43
145 50	3,111 74		1,699 04	639 47	539 28	44
						45
29 67	15,312 59	1,472 58	140 94	375 08	277 85	46
4,345 49	9,000 00			2,120 85	27 00	47
24 00				299 93		48
439 96		300 00	2,696 91	8,550 99	796 53	49
57 50				34 70		50
489 35	27,068 15	1,987 14	521 94	7,583 91	13,424 35	51
2,289 35	4,052 53	17,890 76	499 15	728 00	815 48	52
33,131 88	208,085 46		5,697 42	5,989 35	12,580 35	53
264,333 30	783,536 37	732,987 73	404,644 34	635,051 41	244,995 42	54
276,255 56	227,527 34	539,656 61	346,448 20	372,215 72	83,175 40	55
15,367 66	12,750 06		34,310 34	79,074 51	5,914 07	56
291,623 22	240,277 40	539,656 61	380,758 54	451,290 23	89,089 47	57

**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—Marchandises	Loss and Damage—Baggage — Pertes et dommages—Bagages
		\$ cts.	\$ cts.	\$ cts.
1	Alberta and Great Waterways.....	45 30	308 31	
2	Algoma Central and Hudson Bay.....	30 00	1,644 63	
3	Algoma Eastern.....	90 00	564 94	
4	Alma and Jonquiere.....		79 22	
5	Atlantic, Quebec and Western.....		96 62	
6	Brandon, Sask. and Hudson Bay.....	303 43		
7	British Yukon.....		65 45	5 04
8	Canada and Gulf Terminal.....		87 03	
9	Canada Southern.....	570 42	Cr. 19,190 19	231 57
10	Canadian National.....	45,684 60	820,796 39	5,713 79
11	Eastern Lines.....	7,235 05	126,253 18	754 66
12	Total.....	52,919 65	947,049 57	6,468 45
13	Canadian Pacific.....	38,544 14	917,861 09	7,050 58
14	Central Canada.....	10 72	266 67	Cr. 1 00
15	Central Vermont.....	101 21	737 36	7 14
16	Crow's Nest Southern.....	147 06		
17	Cumberland.....		Cr. 5 14	
18	Dominion Atlantic.....	150 00	3,833 88	48 18
19	Eastern British Columbia.....		27 40	
20	Edmonton, Dunvegan & British Columbia.....	307 69	1,684 19	
21	Esquimalt and Nanaimo.....	57 61	1,280 75	
22	Essex Terminal.....		454 41	
23	Fredericton & Grand Lake Coal & Rly. Co.....		33 10	
24	Greater Winnipeg Water District.....			
25	Kettle Valley.....	1,309 15	1,361 22	2 30
26	Maine Central.....		196 44	
27	Maritime Coal Railway and Power Company.....			
28	Midland Railway of Manitoba.....	291 00	828 42	Cr. 3 93
29	Montreal and Atlantic.....	345 78	4,844 43	
30	Morrissey, Fernie and Michel.....			
31	Napierville Junction.....	985 69	243 49	32 35
32	Nelson and Fort Sheppard.....	626 78	25 00	
33	New Brunswick Coal and Rly. Co.....		13 74	
34	Nipissing Central.....		607 02	
35	Northern Alberta.....	300 23	1,133 27	
36	Ottawa and New York.....	208 45	242 49	
37	Pacific Great Eastern.....	340 71	266 65	1 75
38	Pembina Valley.....	3 56	52 48	
39	Pere Marquette.....	974 91	28,441 84	
40	Quebec Central.....	497 00	3,019 93	
41	Quebec, Montreal and Southern.....	65 00	337 45	
42	Quebec Oriental.....	7 50	48 04	
43	Quebec Railway Light and Power Co.....	10 00	320 74	
44	Roberval and Saguenay.....	322 60	674 55	
45	Rutland and Noyan.....		27 28	
46	St. Lawrence and Adirondack.....	7 97	891 55	
47	Sydney and Louisburg.....	4 60	1,182 64	10 00
48	Temiscouata.....		64 70	
49	Temiskaming and Northern Ontario.....	167 35	5,950 75	84 57
50	Thousand Islands.....		7 10	30 00
51	Toronto, Hamilton and Buffalo.....	65 50	2,887 56	41 53
52	Vancouver, Victoria and Eastern.....	337 22	64 36	
53	Wabash (in Canada).....	971 40	112,068 93	394 15
54	Total.....	101,119 63	2,022,681 36	14,403 28
55	Canadian National (Can. and U.S.).....	50,929 29	1,129,614 46	6,056 10
56	Eastern Lines.....	7,235 05	126,253 18	754 66
57	Total.....	58,164 34	1,255,867 64	6,810 76

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—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.		
4 47	41,426 06					1	
2,010 80	623,846 33	203,589 27			203,589 27	2	
	197,994 29					3	
	41,306 60					4	
10 00	46,477 55					5	
	79,421 41					6	
	47,597 36					7	
175 00	48,420 52					8	
37,974 34	5,646,208 47					9	
773,539 54	89,034,715 77					10	
86,897 67	16,390,607 29					11	
860,437 21	105,425,323 06					12	
527,831 63	73,218,564 11	912,101 39	99,560 00	78,094 44	1,089,755 83	13	
8 20	38,522 03					14	
62 50	139,327 53					15	
2 00	57,726 21					16	
	74,104 54					17	
97 50	881,576 82					18	
	29,281 83					19	
10 19	232,977 60					20	
1,129 97	515,984 84					21	
917 47	144,770 59					22	
282 72	35,346 43					23	
	33,479 22					24	
4,106 59	703,346 70					25	
	9,915 92					26	
	38,394 51					27	
346 88	231,089 55					28	
3,644 49	970,767 30					29	
	52,264 06					30	
1,392 78	200,830 35					31	
	51,301 74					32	
266 28	21,293 48					33	
541 18	130,855 40					34	
537 55	371,459 00					35	
192 20	176,202 25					36	
828 56	223,702 20					37	
92	7,139 19					38	
30,884 75	1,727,345 95					39	
1,972 93	1,287,302 58					40	
66 25	149,031 26					41	
	49,618 11					42	
2,235 00	227,796 92					43	
31 75	157,271 97					44	
	2,029 23					45	
2,086 40	548,109 05					46	
10 00	606,372 08					47	
13 00	120,024 87					48	
10,804 32	1,670,343 72					49	
55 60	37,231 49					50	
124,117 31	1,078,257 91					51	
389 44	336,040 70					52	
24,084 59	2,865,213 75					53	
1,639,562 71	201,650,835 24	1,115,690 66	99,560 00	78,094 44	1,293,345 10	54	
1,015,858 63	104,820,765 87					55	
86,897 67	16,390,607 29					56	
1,102,756 30	121,211,373 16					57	

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 wagons- restaurants	Hotels and Restaurants — Hôtels et restaurants	Grain Elevators — Elévateurs à grains	Stockyards — Parcs à bestiaux
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Alberta and Great Waterways.....	2,240 69			
2	Algoma Central and Hudson Bay.....				
3	Algoma Eastern.....				
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....				
6	Brandon, Saskatchewan and Hudson Bay.....				
7	British Yukon.....				
8	Canada and Gulf Terminal.....				
9	Canada Southern.....	472,160 74			797 47
10	Canadian National.....	1,973,546 01		59,748 05	
11	Eastern Lines.....	406,764 19		24,713 58	
12	Total.....	2,380,310 20		84,461 63	
13	Canadian Pacific.....	2,455,125 14	352,151 32	184,519 34	
14	Central Canada.....				
15	Central Vermont.....				
16	Crow's Nest Southern.....				
17	Cumberland.....				
18	Dominion Atlantic.....				
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan & British Columbia.....	8,769 41			
21	Esquimalt and Nanaimo.....				
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Ry. Co.....				
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....	21,277 34			
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....				
28	Midland Railway of Manitoba.....	8,182 24			
29	Montreal and Atlantic.....				
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....				
32	Nelson and Fort Sheppard.....				
33	New Brunswick Coal and Rly. Co.....				
34	Nipissing Central.....				
35	Northern Alberta.....	12,458 49			
36	Ottawa and New York.....				
37	Pacific Great Eastern.....				
38	Pembina Valley.....				
39	Pere Marquette.....				
40	Quebec Central.....	23,952 46			
41	Quebec, Montreal and Southern.....				
42	Quebec Oriental.....				
43	Quebec Railway Light and Power Co.....				
44	Roberval and Saguenay.....				
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....				
47	Sydney and Louisburg.....				
48	Temiscouata.....				
49	Temiskaming and Northern Ontario.....	42,550 02			
50	Thousand Islands.....				
51	Toronto, Hamilton and Buffalo.....	33,879 37			
52	Vanvouver, Victoria and Eastern.....	7,753 10			
53	Wabash (in Canada).....	8,557 39			
54	Total.....	5,477,216 59	352,151 32	268,980 97	797 47
55	Canadian National (Can. and U.S.).....	2,258,926 64		59,748 05	
56	Eastern Lines.....	406,764 19		24,713 58	
57	Total.....	2,665,690 83		84,461 63	

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—suite

Miscellaneous Operations—Concluded			General Expenses			Number— Numéro
Exploitations diverses—fin			Frais généraux			
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 Expenses 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.	
		2,240 69	807 21	3,136 70	420 79	1
	4,889 19	4,889 19	40,558 76	15,464 07	3,943 16	2
			12,042 70	6,726 39	4,204 23	3
			8,289 00			4
			4,916 65	2,097 87	124 68	5
				35 16		6
			5,011 56	3,697 71	723 89	7
			8,265 85		3,187 11	8
		472,958 21	60,961 11	336,353 06	15,373 56	9
	41,357 70	2,074,651 76	735,321 49	2,710,305 26	291,022 91	10
		431,477 77	140,689 52	522,340 50	60,304 94	11
	41,357 70	2,506,129 53	876,011 01	3,232,705 76	351,327 85	12
		2,991,795 80	439,607 04	1,761,532 75	153,072 03	13
			321 54	1,452 07	248 38	14
			2,070 98	5,167 77	334 33	15
	610 65	610 65	187 06			16
			1,775 63		1,884 04	17
			25,715 81	48,534 34	4,687 91	18
			4,553 00	240 00	79 25	19
148 57		8,917 98	1,920 90	7,797 73	959 18	20
			1,936 84	1,678 59	61 88	21
			4,203 36	1,373 00	1,505 02	22
			2,463 10	2,457 05	78 76	23
			3,100 00			24
		21,277 34	5,641 35	17,789 77	399 21	25
			190 39	586 26	35 55	26
			1,800 00			27
		8,182 24	1,484 35	5,460 35	360 06	28
				67,763 75		29
			5,333 60	1,260 00		30
			16,562 68	26,073 00	57 68	31
	1,812 85	1,812 85		55 60		32
			2,310 00	2,457 06	7 02	33
						34
323 23		12,781 72	8,798 80	14,099 56	2,458 52	35
			303 00	3,114 00		36
			6,228 24	9,565 19	2,735 81	37
			157 84	638 61	83 99	38
			44,249 52	128,954 49	21,599 82	39
	5,109 70	29,062 16	31,869 14	62,153 72	11,591 31	40
			116 21	18,601 85	211 41	41
			6,833 30	2,395 27	113 80	42
			16,837 51	23,016 02	3,541 99	43
			2,301 29	13,631 60	1,928 23	44
			45 67	176 91	9 34	45
			929 35	9,829 44		46
			10,200 00		22,746 32	47
			14,110 70	5,901 73	1,507 39	48
	98,056 54	140,606 56	56,653 23	109,046 31	4,124 51	49
			2,933 71	1,177 21	505 25	50
		33,879 37	50,152 01	32,915 30	3,565 06	51
	6,576 43	14,329 53		316 36		52
		8,557 39	40,697 17	176,794 26	17,748 91	53
471 80	158,413 06	6,258,031 21	1,831,271 11	6,164,410 70	637,547 20	54
18,611 88	41,357 70	2,378,644 27	858,225 09	3,425,973 49	389,725 24	55
		431,477 77	140,689 52	522,340 50	60,304 94	56
18,611 88	41,357 70	2,810,122 04	998,914 61	3,948,313 99	450,030 18	57

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	Alberta and Great Waterways.....		66 26		
2	Algoma Central and Hudson Bay.....	6,287 27	83 17	1,200 00	
3	Algoma Eastern.....	526 00	16 88		
4	Alma and Jonquiere.....		1,879 06		
5	Atlantic, Quebec and Western.....	250 00	413 50		
6	Brandon, Sask. and Hudson Bay.....	1,206 47			
7	British Yukon.....	80 48	1,220 63		
8	Canada and Gulf Terminal.....	374 90	3,309 21		
9	Canada Southern.....	58,652 52	608 58		68,037 51
10	Canadian National.....	382,220 49	2,403 33	15,500 00	912,565 13
11	Eastern Lines.....	78,136 43	113 70	12,000 00	504,625 43
12	Total.....	460,356 92	2,517 03	27,500 00	1,417,190 56
13	Canadian Pacific.....	269,996 91	461,840 59		
14	Central Canada.....	13 28	21 51		
15	Central Vermont.....	1,087 10	7 14		
16	Crow's Nest Southern.....	1,482 69			
17	Cumberland.....		457 56	149 00	876 00
18	Dominion Atlantic.....	706 05	14,094 62		2,850 00
19	Eastern British Columbia.....	132 90			
20	Edmonton, Dunvegan & Brit. Columbia.....	75 23	146 20		
21	Esquimalt and Nanaimo.....	Cr. 1 86	4,408 71		
22	Essex Terminal.....	453 70	348 68		
23	Fredericton & Grand Lake Coal & Ry. Co.....	3 00	131 76		
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....	12 50	16 38		
26	Maine Central.....	100 07			
27	Maritime Coal Railway and Power Co.....		3,224 11		
28	Midland Railway of Manitoba.....	2,993 09	19 56		3,144 07
29	Montreal and Atlantic.....	56 90	3,892 05		
30	Morrissey, Fernie and Michel.....		1,563 28	2,640 18	
31	Napierville Junction.....	3,750 00			
32	Nelson and Fort Sheppard.....	1,709 77			
33	New Brunswick Coal and Rly. Co.....		417 80		
34	Nipissing Central.....	5 50			
35	Northern Alberta.....	1,200 00	157 14		
36	Ottawa and New York.....	232 80			313 06
37	Pacific Great Eastern.....	336 00	437 26		
38	Pembina Valley.....		10 56		
39	Pere Marquette.....	20,194 11	177 87		4,371 51
40	Quebec Central.....	5,447 76	402 00		21,452 36
41	Quebec, Montreal and Southern.....	261 42	41 10		
42	Quebec Oriental.....	250 00	282 83		
43	Quebec Railway Light and Power Co.....	3,084 11	7,098 19		
44	Roberval and Saguenay.....	8,635 99	397 60		
45	Rutland and Noyan.....	13 38			4 57
46	St. Lawrence and Adirondack.....	625 56		38 50	423 50
47	Sydney and Louisburg.....	111 75	1,539 72	1,282 08	1,215 96
48	Temiscouata.....	313 50	2,335 41		
49	Temiskaming and Northern Ontario.....	4,814 00	132 16		12,000 00
50	Thousand Islands.....	12 15	419 68		
51	Toronto, Hamilton and Buffalo.....	12,950 92	54 58		9,036 85
52	Vancouver, Victoria and Eastern.....	8,420 33			
53	Wabash (in Canada).....	26,451 79	189 18		903 21
54	Total.....	903,666 96	514,379 55	32,809 76	1,541,819 16
55	Canadian National (Can. and U.S.).....	446,687 83	2,635 18	15,500 00	1,067,078 32
56	Eastern Lines.....	78,136 43	113 70	12,000 00	504,625 43
57	Total.....	524,824 26	2,748 88	27,500 00	1,571,703 75

the year ended December 31, 1929—Continued

l'année terminée le 31 décembre 1929—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.	
174 90	197 76			4,803 62		1
2,473 97	22,781 52			92,791 92		2
638 36	11,971 51			36,126 07		3
171 76				10,339 82		4
330 00	938 44			9,071 14		5
				1,241 63	6 67	6
195 40	1,206 27			12,135 94		7
150 91				15,287 98		8
21,364 66	14,440 64			575,791 64	16,645 18	9
117,619 78	363,075 28	25,280 91	9,916 53	5,545,458 05	1,734,799 54	10
21,760 71	44,203 59			1,384,174 82	72,664 03	11
139,380 49	407,278 87	25,280 91	9,916 53	6,929,632 87	1,807,463 57	12
147,140 89	499,016 01	16,979 42		3,749,185 64		13
71 37	160 55			2,288 70	371 27	14
408 36	282 65			9,358 33		15
	39 35			1,709 10	144 02	16
	2,963 54			8,105 77		17
5,344 49	1,488 10			103,421 32		18
23 95				5,029 10		19
394 59	718 30			12,012 13	7,017 33	20
537 72	2,244 45			10,866 33		21
63 31	1,585 59			9,532 66		22
78 98	110 19			5,322 84		23
				3,100 00		24
1,020 29	258 42			25,137 92		25
38 36	98 19			1,048 82		26
				5,024 11		27
410 72	339 13	2,323 81		16,535 14		28
	129 58			71,842 28		29
222 50	102 01	7,247 80		18,369 37		30
878 52	417 46			47,739 34	3 15	31
				1,765 37	3 34	32
20 79	10 60			5,223 27		33
84 47				89 97	27 04	34
1,168 08	1,945 25			29,827 35	779 14	35
	370 23			4,333 09	93 89	36
1,268 06	2,074 95			22,645 51	14,405 22	37
32 98	42 09			966 07		38
6,789 38	23,297 43			249,634 13	30,560 39	39
2,555 57	10,193 00			145,664 86		40
671 27	233 46			20,136 72		41
348 77	1,053 17			11,277 14		42
922 40	31,123 59	773 31		86,397 12		43
628 28	800 84			28,323 83		44
7 83		4 23		261 93	5 07	45
14 66	623 76			12,484 77	1,866 55	46
	14,873 09			51,968 92		47
484 96	4,914 84	540 00		30,108 53		48
6,408 78	17,953 07		657 42	210,474 64	899 36	49
98 35	79 28			5,225 60		50
2,676 91	26,528 96			137,880 59		51
			1,055 84	7,680 85	129 10	52
37,634 61	5,951 38	7,074 66		313,445 17	596 92	53
383,330 65	1,110,837 52	60,224 14	11,629 79	13,168,666 96	1,881,017 21	54
153,544 43	522,729 70	32,758 53	9,916 53	6,904,941 28	1,062,226 97	55
21,760 71	44,203 59			1,384,174 82	72,664 03	56
175,305 14	566,933 29	32,758 53	9,916 53	8,289,116 10	2,034,891 00	57

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	Alberta and Great Waterways.....	64,747 63	16,190 07	1,671 00
2	Algoma Central and Hudson Bay.....	624,160 56	365,542 14	13,870 39
3	Algoma Eastern.....	246,459 60	110,992 84	4,979 93
4	Alma and Jonquière.....	17,220 09	17,971 05	2,100 87
5	Atlantic, Quebec and Western.....	30,215 09	14,101 34	.....
6	Brandon, Saskatchewan and Hudson Bay.....	72,768 61	13,359 61	.....
7	British Yukon.....	43,706 45	13,471 78	11,312 31
8	Canada and Gulf Terminal.....	22,930 32	9,176 30	1,462 67
9	Canada Southern.....	2,406,611 84	5,705,759 00	457,771 16
10	Canadian National.....	40,634,894 29	41,427,680 33	6,425,903 70
11	Eastern Lines.....	8,208,334 99	6,575,682 36	897,769 10
12	Total.....	48,843,229 28	48,003,362 69	7,323,672 80
13	Canadian Pacific.....	33,325,104 12	40,007,939 22	9,922,261 84
14	Central Canada.....	28,763 39	5,182 27	761 63
15	Central Vermont.....	54,140 59	52,166 56	6,823 55
16	Crow's Nest Southern.....	33,653 36	26,940 31	.....
17	Cumberland.....	40,491 66	29,493 89	24 00
18	Dominion Atlantic.....	481,145 05	277,747 96	63,510 48
19	Eastern British Columbia.....	11,559 29	18,177 82	20 89
20	Edmonton, Dunvegan & British Columbia.....	134,030 87	54,887 05	4,520 13
21	Esquimalt and Nanaimo.....	295,133 91	189,275 52	189 40
22	Essex Terminal.....	77,022 01	53,994 76	4,656 02
23	Fredericton & Grand Lake Coal & Rly. Co.....	26,415 49	3,536 08	27 23
24	Greater Winnipeg Water District.....	49,247 27	12,088 46	.....
25	Kettle Valley.....	763,087 44	181,101 08	1,404 48
26	Maine Central.....	4,404 16	3,153 79	425 39
27	Maritime Coal Railway and Power Company.....	21,489 36	11,104 55	.....
28	Midland Railway of Manitoba.....	112,373 34	38,451 77	11,388 40
29	Montreal and Atlantic.....	473,648 77	181,207 57	.....
30	Morrissey, Fernie and Michel.....	11,289 43	25,612 87	.....
31	Napierville Junction.....	231,525 49	47,601 14	9,566 77
32	Nelson and Fort Sheppard.....	43,902 60	9,073 29	.....
33	New Brunswick Coal and Railway Co.....	40,918 99	1,180 15	27 81
34	Nipissing Central.....	59,989 74	11,490 21	210 89
35	Northern Alberta.....	275,822 40	79,701 65	6,957 35
36	Ottawa and New York.....	103,789 85	53,286 69	3,721 94
37	Pacific Great Eastern.....	282,701 22	95,772 71	6,792 93
38	Pembina Valley.....	3,459 03	2,870 81	349 34
39	Père Marquette.....	644,377 59	535,772 44	143,585 74
40	Quebec Central.....	497,063 87	394,551 87	55,519 38
41	Quebec, Montreal and Southern.....	72,654 94	59,357 69	11,860 86
42	Quebec Oriental.....	32,213 80	14,440 39	.....
43	Quebec Railway Light and Power Co.....	72,993 45	126,234 64	10,905 65
44	Roberval and Saguenay.....	78,495 21	30,982 74	1,482 75
45	Rutland and Noyan.....	2,982 35	1,469 90	168 60
46	St. Lawrence and Adirondack.....	243,760 19	121,869 71	9,869 97
47	Sydney and Louisburg.....	202,511 36	357,436 50	1,651 60
48	Temiscouata.....	84,225 42	49,466 98	7,177 53
49	Temiskaming and Northern Ontario.....	862,185 41	739,908 25	26,877 01
50	Thousand Islands.....	30,908 45	7,339 11	224 23
51	Toronto, Hamilton and Buffalo.....	491,810 25	643,535 76	60,438 52
52	Vancouver, Victoria and Eastern.....	213,373 71	59,242 66	.....
53	Wabash (in Canada).....	1,135,257 94	1,249,333 00	241,212 83
54	Total.....	94,021,972 33	100,133,912 64	18,431,366 27
55	Canadian National (Can. and U.S.).....	46,868,217 11	48,460,840 78	7,345,710 07
56	Eastern Lines.....	8,208,334 99	6,575,682 36	897,769 10
57	Total.....	55,076,552 10	55,036,523 14	8,243,479 17

the year ended December 31, 1929—*Concluded*

l'année terminée le 31 décembre 1929—*fin*

Recapitulation of Expenses— <i>Concluded</i>					Total Operating Expenses — Total des frais d'exploitation	Number						
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.	\$	cts.						
\$	cts.	\$	cts.	\$	cts.							
41,426	66	2,240	69	4,803	62	131,079	07	1				
623,846	33	4,889	19	92,791	92	1,928,689	80	2				
197,994	29			36,126	07	596,552	73	3				
41,306	60			10,339	82	88,938	43	4				
46,477	55			9,071	14	99,865	12	5				
79,421	41			1,241	63	166,784	59	6				
47,597	36			12,135	94	128,223	84	7				
48,420	52			15,287	98	97,277	79	8				
5,646	208	472,958	21	575,791	64	16,645	18	9				
89,034	715	2,074,651	76	5,545,458	05	1,734,799	54	10				
16,390,607	29	431,477	77	1,384,174	82	72,664	03	11				
105,425,323	06	2,506,129	53	6,929,632	87	1,807,463	57	12				
73,218,564	11	1,089,755	83	3,749,185	64	164,304,606	56	13				
38,522	03			2,288	70	371	27	14				
139,327	53			9,358	33	261,816	56	15				
57,726	21	610	65	1,709	10	144	02	16				
74,104	54			8,105	77	152,219	86	17				
881,576	82			103,421	32	1,807,401	63	18				
29,281	83			5,029	10	64,068	93	19				
232,977	60	8,917	98	12,012	13	7,017	33	20				
515,984	84			10,866	33	440,328	43	21				
144,770	59			9,532	66	1,011,450	00	21				
35,346	43			5,322	84	289,976	04	22				
33,479	22			3,100	00	70,648	07	23				
703,346	70	21,277	34	25,137	92	97,914	95	24				
9,915	92			1,048	82	1,695,354	96	25				
38,394	51			5,024	11	18,948	08	26				
231,689	55	8,182	24	16,535	14	76,012	53	27				
970,767	30			71,842	28	418,620	44	28				
52,264	06			18,369	37	1,697,465	92	29				
200,830	35			47,739	34	107,535	73	30				
51,301	74	1,812	85	1,765	37	537,259	94	31				
21,293	48			5,223	27	107,852	51	32				
130,855	40			89	97	68,643	70	33				
371,459	00	12,781	72	29,827	35	202,615	17	34				
176,202	25			4,333	09	775,770	42	35				
223,702	20			22,645	51	93	89	36				
7,139	19			966	07	14,405	22	37				
1,727,345	95			249,634	13	14,784	44	38				
1,287,302	58	29,062	16	145,664	86	30,500	39	39				
149,631	26			20,136	72	3,270,155	46	39				
49,618	11			11,277	14	2,409,164	72	40				
227,796	92			86,397	12	313,041	47	41				
157,271	97			28,323	83	107,549	44	42				
2,029	23			261	93	524,327	78	43				
548,109	05			12,484	77	296,556	50	44				
606,372	08			51,968	92	6,906	94	45				
120,024	87			30,108	53	934,227	14	46				
1,670,343	72	140,606	56	210,474	64	1,219,940	46	47				
37,231	49			5,225	60	291,003	35	48				
1,078,257	91	33,879	37	137,880	59	3,649,496	23	49				
336,040	70	14,329	53	7,680	85	80,928	88	50				
2,865,213	75	8,557	39	313,445	17	2,445,802	40	51				
						630,538	35	52				
						5,812,423	16	53				
201,650,835	24	1,293,345	10	6,258,031	21	13,168,666	96	1,881,017	21	433,077,112	54	54
104,820,765	87	2,378,644	27	6,904,941	28	1,962,226	97	214,816,892	41	55		
16,390,607	29	431,477	77	1,384,174	82	72,664	03	33,815,382	30	56		
121,211,373	16	2,810,122	04	8,289,116	10	2,034,891	00	248,632,274	71	57		

228, 258, 023

TABLE 8—Income Account for the

TABLEAU 8—Bilan pour l'année

Number—Numéro	Name of Railway — Nom du chemin de fer	Net Operating Revenue — Revenu net de l'exploitation	
		\$	cts.
1	Alberta and Great Waterways	28,386	57
2	Algoma Central and Hudson Bay	81,145	35
3	Algoma Eastern	471,491	31
4	Alma and Jonquiere	6,527	43
5	Atlantic, Quebec and Western		
6	Brandon, Saskatchewan and Hudson Bay		
7	British Yukon	79,468	90
8	Canada and Gulf Terminal	31,242	27
9	Canada Southern	9,834,229	87
10	Canadian National	34,195,964	45
11	Eastern Lines		
12	Total	30,998,589	37
13	Canadian Pacific	47,331,054	41
14	Central Canada		
15	Central Vermont	5,181	90
16	Crow's Nest Southern	32,278	87
17	Cumberland	68,636	21
18	Dominion Atlantic	129,876	74
19	Eastern British Columbia		
20	Edmonton, Dunvegan & British Columbia	352,005	77
21	Esquimalt and Nanaimo	678,449	51
22	Essex Terminal	180,279	47
23	Fredericton & Grand Lake Coal & Rly. Co.	39,982	75
24	Greater Winnipeg Water District		
25	Kettle Valley	631,456	20
26	Maine Central		
27	Maritime Coal Railway and Power Co.	35,355	16
28	Milland Railway of Manitoba	53,618	53
29	Montreal and Atlantic	154,715	55
30	Morrissey, Fernie and Michel	21,190	65
31	Napierville Junction	143,966	78
32	Nelson and Fort Sheppard		
33	New Brunswick Coal and Rly. Co.		
34	Nipissing Central	4,465	12
35	Northern Alberta	442,159	42
36	Ottawa and New York		
37	Pacific Great Eastern		
38	Penbina Valley		
39	Perc Marquette	2,495,578	86
40	Quebec Central	841,285	36
41	Quebec, Montreal and Southern		
42	Quebec Oriental	19,412	83
43	Quebec Railway Light and Power Co.	186,521	05
44	Roberval and Saguenay	212,973	64
45	Rutland and Noyan		
46	St. Lawrence and Adirondack	79,626	47
47	Sydney and Louisburg	459,746	13
48	Temiscouata	75,778	56
49	Temiskaming and Northern Ontario	1,307,287	59
50	Thousand Islands	10,803	38
51	Toronto, Hamilton and Buffalo	1,619,827	22
52	Vancouver, Victoria and Eastern	77,225	39
53	Wabash (in Canada)	2,110,848	05
54	Total	104,530,043	72
55	Canadian National (Can. and U.S.)	45,062,080	32
56	Eastern Lines		
57	Total	41,864,705	24

Year ended December 31, 1929

terminée le 31 décembre 1929

I—Operating Income—Gains d'exploitation					Number— Numéro
Net Operating Deficit	Railway Tax Accruals	Uncollectable Railway Revenues	Net Operating Income	Net Operating Loss	
Déficit net de l'exploitation	Ensemble des taxes et impôts	Revenus irrécouvrables	Gains nets de l'exploitation	Pertes nettes de l'exploitation	
\$	cts.	\$	cts.	\$	cts.
		2,766 00		25,620 57	1
		42,964 19		38,181 16	1
		2,318 20		469,173 11	3
		747 20		5,780 23	4
	6,886 95	1,415 33			5
	84,833 34	1,455 94		8,302 28	6
		8,753 10		86,289 28	6
		1,713 98		70,715 80	7
		783,283 76	272 41	29,528 29	8
		3,362,461 72	32,504 66	9,050,673 70	9
		284,613 64	2,161 70	30,800,998 07	10
				3,484,150 42	11
					12
		3,647,075 36	34,666 36	27,310,847 65	12
					13
		5,089,081 53		42,241,972 88	13
	25,334 89	570 00			14
		2,104 08	26 59	3,051 23	15
		8,260 10		24,018 77	16
		3,000 00		65,636 21	17
		19,808 75		110,067 99	18
	1,403 97	2,993 80			19
		5,352 00		4,397 77	20
		76,542 19		346,653 77	21
		26,156 10		601,907 32	22
		3,150 00		154,123 37	23
	4,301 42			36,832 75	24
		76,689 08		554,767 12	25
	4,849 10	702 03			26
		735 89		5,551 13	27
		45,000 11		34,619 27	28
		21,694 62		8,618 42	29
		253 00		133,020 93	30
		6,800 00		20,937 65	31
	28,874 20	12,571 39		137,166 78	32
	17,616 02	2 10			33
		589 39		41,445 59	34
		9,647 20		17,618 12	35
	55,615 43	14,052 03		3,875 73	36
	55,844 56		8 75	432,512 22	37
	6,833 71				38
		88,786 59	193 08		39
		55,216 64		2,406,599 19	40
	8,935 36	6,800 00		786,068 72	41
		1,525 18			42
		14,615 87		17,887 65	43
		5,699 48		171,905 18	44
	2,407 60	26 93		207,274 16	45
		3,239 65			46
		4,409 80		76,386 82	47
		6,727 91		455,336 33	48
				69,050 65	49
				1,307,287 59	50
		549 67		10,253 71	51
		156,933 83	40 77	1,402,852 62	52
		128,201 35			53
		3,705 96		50,975 96	54
				2,107,142 09	55
	3,501,111 63	10,394,687 31	35,207 96	94,478,498 05	56
					57
		5,158,179 99	49,651 64	39,854,248 69	58
	3,197,375 08	284,613 64	2,161 70		59
				3,484,150 42	60
		5,442,793 63	51,813 34	36,370 098 27	61

TABLE 8—Income Account for the
TABLEAU 8—Bilan 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	Alberta and Great Waterways.....	1,756	39	1,696	84		59 55
2	Algoma Central and Hudson Bay.....						
3	Algoma Eastern.....						
4	Alma and Jonquiere.....						
5	Atlantic, Quebec and Western.....						
6	Brandon, Saskatchewan and Hudson Bay.....						
7	British Yukon.....						
8	Canada and Gulf Terminal.....						
9	Canada Southern.....						
10	Canadian National.....	2,952,321	62	3,959,968	45		
11	Eastern Lines.....	36,691	07	33,296	60	3,394	47
12	Total.....	2,989,012	69	3,993,265	05		
13	Canadian Pacific.....	18,620,959	14	13,827,108	28	4,793,850	86
14	Central Canada.....	2,418	13		139 20	2,278	93
15	Central Vermont.....						
16	Crow's Nest Southern.....						
17	Cumberland.....						
18	Dominion Atlantic.....	217,797	35	155,743	50	62,053	85
19	Eastern British Columbia.....						
20	Edmonton, Dunvegan & British Columbia.....	6,933	78	661	01	6,272	77
21	Esquimalt and Nanaimo.....						
22	Essex Terminal.....						
23	Fredericton & Grand Lake Coal & Rly. Co.....						
24	Greater Winnipeg Water District.....						
25	Kettle Valley.....						
26	Maine Central.....						
27	Maritime Coal Railway and Power Co.....						
28	Midland Railway of Manitoba.....						
29	Montreal and Atlantic.....						
30	Morrissey, Fernie and Michel.....						
31	Napierville Junction.....						
32	Nelson and Fort Sheppard.....						
33	New Brunswick Coal and Railway Co.....						
34	Nipissing Central.....						
35	Northern Alberta.....	507	57	661	32		
36	Ottawa and New York.....						
37	Pacific Great Eastern.....						
38	Pembina Valley.....	457	55	35	84	421	71
39	Pere Marquette.....						
40	Quebec Central.....						
41	Quebec, Montreal and Southern.....						
42	Quebec Oriental.....						
43	Quebec Railway Light and Power Company.....						
44	Roberval and Saguenay.....						
45	Rutland and Noyan.....						
46	St. Lawrence and Adirondaack.....						
47	Sydney and Louisburg.....						
48	Temiscouata.....						
49	Temiskaming and Northern Ontario.....						
50	Thousand Islands.....						
51	Toronto, Hamilton and Buffalo.....						
52	Vancouver, Victoria and Eastern.....						
53	Wabash (in Canada).....						
54	Total.....	21,839,842	60	17,979,311	04	4,868,332	14
55	Canadian National (Can. and U.S.).....	2,952,321	62	3,959,968	45		
56	Eastern Lines.....	36,691	07	33,296	60	3,394	47
57	Total.....	2,989,012	69	3,993,265	05		

Year ended December 31, 1929—Continued

terminée le 31 décembre 1929—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.	
	1,134 12		1,074 57	24,546 00		1
				38,181 16		2
				469,173 11		3
				5,780 23		4
					8,302 28	5
					86,289 28	6
				70,715 80		7
				29,528 29		8
				9,050,673 70		9
1,007,646 83	83,406 39 915 80	2,478 67	1,091,053 22	29,709,944 85		10
					3,481,671 75	11
1,004,252 36	84,322 19		1,088,574 55	26,228,273 10		12
	314,896 29	4,478,954 57 2,278 93		46,720,927 45	23,625 96	13
				3,051 23		14
				24,018 77		15
	3,151 72	58,902 13		65,636 21		16
				168,970 12		17
	1,331 99	4,940 78			4,397 77	18
				351,594 55		19
				601,907 32		20
				154,123 37		21
				36,832 75		22
					4,301 42	23
				554,767 12		24
					5,551 13	25
				34,619 27		26
				8,618 42		27
				133,020 93		28
				20,937 65		29
				137,166 78		30
					41,445 59	31
					17,618 12	32
153 75	3,640 62		3,794 37	3,875 73		33
				428,717 85		34
					69,667 46	35
		421 71			55,853 31	36
					6,412 00	37
				2,406,599 19		38
				786,068 72		39
					15,735 36	40
				17,887 65		41
				171,905 18		42
				207,274 16		43
					2,434 53	44
				76,386 82		45
				455,336 33		46
				69,050 65		47
				1,307,287 59		48
				10,253 71		49
				1,462,852 62		50
					50,975 96	51
				2,107,142 09		52
1,007,800 58	408,476 93	4,547,976 79	1,095,922 16	97,925,373 37	3,874,281 92	53
1,007,646 83	83,406 39 915 80	2,478 67	1,091,053 22	38,763,195 47		54
					3,481,671 75	55
1,004,252 36	84,322 19		1,088,574 55	35,281,523 72		56
						57

TABLE 8—Income Account for the

TABLEAU 8—Bilan 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 bâtiments et matériel communs
		\$ cts.	\$ cts.	\$ cts.
1	Alberta and Great Waterways.....		10,572 55	4,033 42
2	Algoma Central and Hudson Bay.....	99,077 82	527 92	
3	Algoma Eastern.....	16,831 00	1,783 34	
4	Alma and Jonquiere.....		155 00	
5	Atlantic, Quebec and Western.....		3,003 67	
6	Brandon, Saskatchewan and Hudson Bay.....	6,205 05	16 91	
7	British Yukon.....			
8	Canada and Gulf Terminal.....			4,000 00
9	Canada Southern.....			205,649 45
10	Canadian National.....		2,236,736 53	1,139,346 39
11	Eastern Lines.....		56,488 39	93,066 45
12	Total.....		2,293,224 92	1,232,412 84
13	Canadian Pacific.....	175,499 63	905,535 12	660,950 32
14	Central Canada.....		905 00	140 61
15	Central Vermont.....	4,719 93	8,929 43	280 00
16	Crow's Nest Southern.....	35,851 89	80 56	
17	Cumberland.....			
18	Dominion Atlantic.....			
19	Eastern British Columbia.....			
20	Edmonton, Dunvegan & British Columbia.....		10,685 12	12,296 56
21	Esquimalt and Nanaimo.....			
22	Essex Terminal.....	1,760 71		6,506 96
23	Fredericton & Grand Lake Coal & Rly. Co.....			
24	Greater Winnipeg Water District.....		8,474 00	
25	Kettle Valley.....		4,548 00	155,916 44
26	Maine Central.....		141 20	
27	Maritime Coal Railway and Power Company.....			
28	Midland Railway of Manitoba.....			
29	Montreal and Atlantic.....			1,400 00
30	Morrissey, Fernie and Michel.....			
31	Napierville Junction.....		235 88	439 94
32	Nelson and Fort Sheppard.....	6,911 39	7 62	
33	New Brunswick Coal and Rly. Co.....			
34	Nipissing Central.....			
35	Northern Alberta.....		237 50	
36	Ottawa and New York.....			10 00
37	Pacific Great Eastern.....	43,452 30	47 00	
38	Pembina Valley.....		2,534 00	
39	Pere Marquette.....		3,647 79	1,448 07
40	Quebec Central.....			
41	Quebec, Montreal and Southern.....	68,785 28	3,286 92	300 60
42	Quebec Oriental.....		2,503 09	
43	Quebec Railway Light and Power Company.....			
44	Roberval and Saguenay.....		1,937 57	7 00
45	Rutland and Noyan.....			
46	St. Lawrence and Adirondack.....		5 59	580 80
47	Sydney and Louisburg.....			
48	Temiscouata.....			
49	Temiskaming and Northern Ontario.....		8,540 16	27,214 43
50	Thousand Islands.....			
51	Toronto, Hamilton and Buffalo.....	12,323 12	40,237 34	55,470 42
52	Vancouver, Victoria and Eastern.....	60,165 02	3,791 31	157,531 78
53	Wabash (in Canada).....			
54	Total.....	531,583 14	3,315,594 51	2,526,589 64
55	Canadian National (Can. and U.S.).....		1,494,161 81	1,214,459 75
56	Eastern Lines.....		56,488 39	93,066 45
57	Total.....		1,550,650 20	1,307,526 20

Year ended December 31, 1929—Continued

terminée le 31 décembre 1929—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.	
									1,052 32	1
			5,124 60						115,362 35	2
			643 97						18,904 07	3
							866 34			4
			24 07							5
			842 15							6
							15,965 00			7
							758 17		749 34	8
	47 95		26,448 11				9,082 38		2,846 01	9
	25,900 14		828,318 63		3,602,200 08		8,501,494 40		100,342 06	10
	23,300 00		80,517 35		4,629 58		74,108 71		1,932 78	11
	49,200 14		908,835 99		3,606,829 66		8,575,603 11		102,274 84	12
							7,403,737 73		3,349,527 74	13
	14,234 61		92 30				1,820 09		354 48	14
			42 80						2 00	15
							4 00		1,029 05	18
									4,200 00	19
									3,553 93	20
										21
							4,832 38		8,406 59	22
										23
	673 49		3,117 33		4,888 04		1,000 00		617 80	25
										26
			43,457 92							27
										28
										29
										30
			448 48				2,906 35			31
			518 64				1,043 50		12 00	32
										33
									155 10	34
							17,374 14		215,642 97	35
			5,089 90							36
			6,799 51				730 48		236 10	37
										38
			11,801 52				150,000 00			39
									21,109 00	40
			2,173 40				4,252 25	Dr.	12 84	41
			50 40							42
										43
							4,442 03		24 99	44
	4,000 00							Dr.		45
			715 00				230 87		218 00	46
										47
							2,727 19			48
									683 95	49
			645 02				46 41			50
	15,222 50		28,090 70		19,597 28		100,772 46		132 27	51
			43,312 92		100 00		3,000 00		93,273 40	52
										53
	83,378 69		1,038,274 73		3,631,414 98		16,300,733 14		3,940,355 46	54
	22,842 34		950,714 72		1,088,015 74		5,369,611 64		105,302 20	55
	23,300 00		80,517 36		4,629 58		74,108 71		1,932 78	56
	46,142 34		1,031,232 08		1,092,645 32		5,443,720 35		107,234 98	57

TABLE 8—Income Account for the

TABLEAU 8—Bilan 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 — Total du revenu ne dérivant pas de l'exploitation	Gross Corporate Income — Revenu brut de la corporation
		\$ cts.	\$ cts.
1	Alberta and Great Waterways.....	15,658 29	40,204 29
2	Algoma Central and Hudson Bay.....	220,092 69	258,273 85
3	Algoma Eastern.....	38,162 38	507,335 49
4	Alma and Jonquiere.....	1,021 34	6,801 57
5	Atlantic, Quebec and Western.....	3,027 74	Dr. 5,274 54
6	Brandon, Saskatchewan and Hudson Bay.....	7,064 11	Dr. 79,225 17
7	British Yukon.....	15,965 00	86,680 80
8	Canada and Gulf Terminal.....	5,507 51	35,035 80
9	Canada Southern.....	244,073 90	9,294,747 60
10	Canadian National.....	16,434,338 23	46,144,283 08
11	Eastern Lines.....	334,043 27	Dr. 3,147,628 48
12	Total.....	16,768,381 50	42,996,654 60
13	Canadian Pacific.....	12,495,250 54	59,216,177 99
14	Central Canada.....	1,400 09	Dr. 22,225 87
15	Central Vermont.....	30,078 36	33,129 59
16	Crow's Nest Southern.....	35,975 25	59,994 02
17	Cumberland.....		65,636 21
18	Dominion Atlantic.....	1,033 05	170,003 17
19	Eastern British Columbia.....	4,200 00	Dr. 197 77
20	Edmonton, Dunvegan & British Columbia.....	26,535 61	378,130 16
21	Esquimalt and Nanaimo.....		601,907 32
22	Essex Terminal.....	21,506 64	175,630 01
23	Fredericton & Grand Lake Coal & Railway Co.....		36,832 75
24	Greater Winnipeg Water District.....	8,474 00	4,172 58
25	Kettle Valley.....	170,761 10	725,528 22
26	Maine Central.....	141 20	Dr. 5,409 93
27	Maritime Coal Railway and Power Co.....		34,619 27
28	Midland Railway of Manitoba.....	43,457 92	52,076 34
29	Montreal and Atlantic.....	1,400 00	134,420 93
30	Morrissey, Fernie and Michel.....		20,937 65
31	Napierville Junction.....	4,030 65	141,197 43
32	Nelson and Fort Sheppard.....	8,493 15	Dr. 32,952 44
33	New Brunswick Coal and Rly. Co.....		Dr. 17,618 12
34	Nipissing Central.....	155 10	4,030 83
35	Northern Alberta.....	233,254 61	661,972 46
36	Ottawa and New York.....	5,099 90	Dr. 64,567 56
37	Pacific Great Eastern.....	51,265 39	Dr. 4,587 92
38	Pembina Valley.....	2,534 00	Dr. 3,878 00
39	Pere Marquette.....	166,897 38	2,573,496 57
40	Quebec Central.....	21,109 00	807,177 72
41	Quebec, Montreal and Southern.....	78,785 61	63,050 25
42	Quebec Oriental.....	2,553 49	20,441 14
43	Quebec Railway Light and Power Co.....		171,905 18
44	Roberval and Saguenay.....	6,411 59	213,685 75
45	Rutland and Noyan.....	4,000 00	1,565 47
46	St. Lawrence and Adirondack.....	1,288 52	77,675 34
47	Sydney and Louisburg.....		455,336 33
48	Temiscouata.....	2,727 19	71,777 84
49	Temiskaming and Northern Ontario.....	36,438 54	1,343,726 13
50	Thousand Islands.....	691 43	10,945 14
51	Toronto, Hamilton and Buffalo.....	271,846 09	1,734,698 71
52	Vancouver, Victoria and Eastern.....	361,174 43	310,198 47
53	Wabash (in Canada).....		2,107,142 09
54	Total.....	31,417,924 29	125,469,015 74
55	Canadian National (Can. and U.S.).....	10,245,108 20	49,008,303 67
56	Eastern Lines.....	334,043 27	Dr. 3,147,628 48
57	Total.....	10,579,151 47	45,860,675 19

Year ended December 31, 1929—Continued

terminée le 31 décembre 1929—suite

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

Hire of Freight Cars Debit Balance	Rent for all other Equipment	Joint Facilities Rents	Rent for Leased Roads	Miscellaneous Rents	Miscellaneous Tax Accruals	Number— Numéro
Location de wagons de march. Balance débitrice	Location de tout autre matériel	Location de bâtiments et matériel communs	Location de voies ferrées	Locations diverses	Taxes diverses	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1,090 27	5,073 30	9,599 55				1
	2,845 48	1,704 21		249,726 64		2
72,784 05	3,155 26	6,455 76		54,013 00		3
3,401 00	2,305 30					4
11,251 85	2,478 95			125 00		5
	10,399 39					6
						7
						8
1,317,397 84	259,477 72	65,716 29	1,595,533 38	164 72		9
2,059,342 74	511,400 89	864,501 24	751,101 27	294,665 57	255,571 17	10
345,301 65	396,267 47	80,952 91	94,280 75	1,907 39	7,203 88	11
2,404,644 39	907,668 36	945,454 15	845,382 02	296,572 96	262,775 05	12
	271,796 13	567,618 02	2,759,884 84			13
9,444 24	6,407 50	1,225 18		1 25		14
	16,145 91	459 96			679 07	15
	7,179 50	16,753 70				16
4,386 93						17
87,513 23	60,225 36	1,462 01	77,000 37			18
4,709 55						19
53,616 39	7,714 48	8,822 54		83		20
107,938 68	26,025 46					21
						22
29,902 07				31,214 51		23
4,291 41						24
11,627 18	62,329 43	69,516 27	25,000 00		629 89	25
79 42	107 40					26
5,388 00		360 00				27
28,808 58	50,065 98	54,637 45				28
11,554 79	26,725 17	197 00	33,120 00			29
						30
35,975 08	25,460 20	7,645 36		26 63		31
	5,674 74	1,500 00				32
8,899 32						33
14,206 55	2,196 60			145 54		34
95,356 34	6,334 23	4,263 87		22 92		35
37,855 45	24,802 77	10,053 12		1,863 77		36
44,970 32				651 75	2,531 27	37
2,005 07	1,173 52	71 05				38
577,905 14	295,590 42	303,374 23	183,524 14	1,020 00		39
27,545 93		32,100 00	60,565 00			40
	1,341 88	2,242 06		19 22		41
5,230 13	4,480 91			133 32		42
						43
6,493 29		100 00		3 00		44
		28 01				45
27,712 68	93,667 95	111,951 03	10,000 00	300 00		46
26,761 12						47
21,261 45						48
175,154 88		4,291 00				49
702 54	1,705 76					50
	19,329 55	48,252 37		704 70		51
	51,305 32	168,312 11		1,500 00		52
		517,914 07				53
5,277,865 16	2,261,189 93	2,962,081 37	5,590,009 75	638,209 76	266,615 28	54
4,932,304 62	512,237 47	1,319,847 68	1,119,359 46	312,788 69	289,346 64	55
345,301 65	396,267 47	80,952 91	94,280 75	1,907 39	7,203 88	56
5,277,606 27	908,504 94	1,400,800 59	1,213,640 21	314,696 08	296,550 52	57

TABLE 8—Income Account for the
TABLEAU 8—Bilan pour l'année

Numéro— Numéro	Name of Railway — Nom du chemin de fer	III—Non-operating			
		Other Properties Loss		Interest on Funded and Unfunded Debt	
		Pertes encourues sur d'autres propriétés		Intérêt sur dette consolidée et flottante	
		\$	cts.	\$	cts.
1	Alberta and Great Waterways.....			384,673	61
2	Algoma Central and Hudson Bay.....			504,000	00
3	Algoma Eastern.....			111,325	00
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....			95,805	73
6	Brandon, Saskatchewan and Hudson Bay.....				
7	British Yukon.....			85,995	52
8	Canada and Gulf Terminal.....			57,000	00
9	Canada Southern.....				
10	Canadian National.....	2,191,629	01	79,168,595	66
11	Eastern Lines.....	43,932	20	1,045,230	46
12	Total.....	2,235,561	21	80,213,826	12
13	Canadian Pacific.....			13,389,117	67
14	Central Canada.....			103,124	78
15	Central Vermont.....			49,989	50
16	Crow's Nest Southern.....				
17	Cumberland.....				
18	Dominion Atlantic.....			239,926	67
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan & British Columbia.....			410,357	78
21	Esquimalt and Nanaimo.....			289,740	19
22	Essex Terminal.....			21,000	00
23	Fredericton & Grand Lake Coal & Rly. Co.....				
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....			623,400	00
26	Maine Central.....			2,865	84
27	Maritime Coal Railway and Power Co.....			27,900	00
28	Midland Railway of Manitoba.....				
29	Montreal and Atlantic.....			52,650	00
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....				7 49
32	Nelson and Fort Sheppard.....		993 60		
33	New Brunswick Coal and Rly. Co.....				
34	Nipissing Central.....				
35	Northern Alberta.....			559,293	72
36	Ottawa and New York.....				
37	Pacific Great Eastern.....			2,635,080	74
38	Pembina Valley.....				
39	Perc Marquette.....			135,000	00
40	Quebec Central.....			331,127	59
41	Quebec, Montreal and Southern.....			103,348	19
42	Quebec Oriental.....			43,241	55
43	Quebec Railway Light and Power Co.....				
44	Roberval and Saguenay.....			138,118	93
45	Rutland and Noyan.....			4,000	00
46	St. Lawrence and Adirondack.....			49,007	55
47	Sydney and Louisburg.....				
48	Temiscouata.....			40,516	39
49	Temiskaming and Northern Ontario.....			179,587	44
50	Thousand Islands.....				
51	Toronto, Hamilton and Buffalo.....			222,615	61
52	Vancouver, Victoria and Eastern.....				
53	Wabash (in Canada).....				
54	Total.....	2,236,554	81	101,103,643	61
55	Canadian National (Can. and U.S.).....	494,024	79	79,972,968	65
56	Eastern Lines.....	43,932	20	1,045,230	46
57	Total.....	537,956	99	81,018,199	11

Year ended December 31, 1929—Continued

terminée le 31 décembre 1929—suite

Expenses—Dépenses autres que celles de l'exploitation

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 de la corporation		Net Corporate Loss — Pertes nettes de la corporation		Number—Numéro
\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	
				400,436	73			360,232	44	1
		2,288	67	760,565	00			502,291	15	2
				247,733	07		259,602	42		3
				5,706	30		1,095	27		4
				109,661	53			114,936	07	5
		2,832	49	13,231	88			92,457	05	6
				85,995	52		685	28		7
8,550	00			65,550	00			30,514	20	8
		1,239	63	3,239,529	58		6,055,218	02		9
594,121	95	387,347	75	87,078,277	25			40,933,994	17	10
		2,550	45	2,017,627	16			5,165,255	64	11
594,121	95	389,898	20	89,095,904	41			46,099,249	81	12
				16,988,416	00		42,227,761	33		13
				120,203	95			142,429	82	14
433	72	51	49	67,759	65			34,630	06	15
				23,933	20		36,060	82		16
				4,386	93		61,249	28		17
		1,291	25	467,418	89			297,415	72	18
		208	99	4,918	54			5,116	31	19
				480,512	02			102,381	86	20
				423,704	33		178,202	99		21
				21,000	00		154,630	01		22
		2,692	47	63,809	05			26,976	30	23
				4,291	41			118	83	24
		16,701	19	809,203	96			83,675	74	25
				3,052	60			8,462	59	26
2,455	00			36,103	00			1,483	73	27
				133,512	01			81,435	67	28
				124,246	96					29
		508	43	508	43		10,173	97		30
		625	00	69,739	76		20,429	22		31
				8,168	34		71,457	67		32
				8,899	32			41,120	78	33
				16,548	69			26,517	44	34
		412	95	665,684	03			12,517	86	35
				74,575	11			3,711	57	36
72,247	46	8,191	84	2,763,673	38			139,142	67	37
				3,249	64			2,768,261	30	38
		1,034	03	1,497,447	96		1,076,048	61	7,127	64
				451,338	52		355,839	20		39
				106,951	35			43,901	10	40
				53,085	91			32,644	77	41
							171,905	18		42
				144,715	22		68,970	53		43
				4,028	01			2,462	54	44
				292,639	21			214,963	87	45
				26,761	12		428,575	21		46
				61,777	84		10,000	00		47
26	00	4,693	63	363,752	95		979,973	18		48
				2,408	30		8,536	84		49
		2,567	32	293,469	55		1,441,229	16		50
		44,627	50	265,744	93		44,453	54		51
				517,914	07		1,589,228	02		52
677,834	13	479,865	08	121,493,868	88			51,276,178	89	53
594,121	95	395,297	89	89,942,297	84			40,933,994	17	54
		2,550	45	2,017,627	16			5,165,255	64	55
594,121	95	397,848	34	91,959,925	00			46,099,249	81	56

TABLE 8—Income Account for the
TABLEAU 8—Bilan pour l'année

Number—Numéro	Name of Railway — Nom du chemin de fer	Disposition			
		Dividends—			
		Common Stock — Actions ordinaires	Preferred Stock — Actions privilégiées		
		\$	cts.		
2	Algoma Central and Hudson Bay.....				
3	Algoma Eastern.....			75,000	00
4	Alma and Jonquiere.....				
6	Brandon, Saskatchewan and Hudson Bay.....				
7	British Yukon.....				
8	Canada and Gulf Terminal.....				
9	Canada Southern.....				
10	Canadian National.....				
13	Canadian Pacific.....	29,881,177	50	4,395,727	00
16	Crow's Nest Southern.....				
21	Esquimalt and Nanaimo.....				
22	Essex Terminal.....				
24	Greater Winnipeg Water District.....				
27	Maritime Coal Railway and Power Co.....				
28	Midland Railway of Manitoba.....				
29	Montreal and Atlantic.....				
31	Napierville Junction.....	36,000	00		
32	Nelson and Fort Sheppard.....				
40	Quebec Central.....	217,746	82		
43	Quebec Railway Light and Power.....	50,000	00	52,500	00
44	Roberval and Saguenay.....				
48	Temiscouata.....				
51	Toronto, Hamilton and Buffalo.....	379,050	00		
52	Vancouver, Victoria and Eastern.....				
53	Wabash (in Canada).....				
	Balance—Railways not distributed.....				
54	Total.....	30,563,974	32	4,523,227	00

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	Sleeping Car Revenue	Parlour and Chair Car Revenue	Switching Revenue
		Revenu des ponts à péage	Revenu des wagons-lits	Revenu des wagons-salons	Revenu des transhorde-ments
		\$	cts.	\$	cts.	$	cts.
1	Detroit River Tunnel Co.....				
2	International Bridge and Terminal Co.....	49,980	56		38,821
3	Pullman Co.....		1,549,529	00	71,763
4	St. John Bridge and Railway Extension Co.....	25,880	00		
5	Van Buren Bridge Co.....				17,030
	Total.....	75,860	56	1,549,529	00
				71,763	00
					55,851
					83

Year ended December 31, 1929—*Concluded*

terminée le 31 décembre 1929—*fin*

of Net Corporate Income—Disposition du revenu net de la corporation							Number— Numéro
Dividendes	Sinking and Reserve Funds	Investment in Railways and Miscellaneous	Total	Credit Profit and Loss	Debit Profit and Loss		
Total Dividendes — Total dividendes	Fonds de réserve et amortissement	Placements en chemins de fer et divers		Au crédit de profits et pertes	Au débit de profits et pertes		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
	100,095 39		100,095 39		602,386 54	2	
75,000 00	94,125 34	4,448 04	173,573 38	86,029 04		3	
	2,378 96		2,378 96		1,283 69	4	
		8 00	8 00		92,465 05	6	
	1,696 38		1,696 38		1,011 10	7	
	16,598 15	18,628 41	35,226 56		65,740 76	8	
	11,438 00		11,438 00	6,043,780 02		9	
34,276,904 50	4,112 60	122,489 15	126,601 75		41,060,595 92	10	
		10,152 39	10,152 39	25,908 43		13	
	66,380 30		66,380 30	111,822 69		16	
	10,526 45		10,526 45	144,103 56		21	
	339 40		339 40		458 23	22	
	21,115 60		21,115 60		22,599 33	24	
		1,613 48	1,613 48		83,049 15	27	
36,000 00	57,538 00		57,538 00		47,364 03	28	
		423 84	36,423 84	35,033 83		31	
217,746 82	140,000 00	18,615 03	18,615 03		59,735 81	32	
102,500 00		15,166 67	372,913 49		1,907 62	40	
	56,323 71		102,500 00	69,405 18		43	
	10,000 00		56,323 71	12,646 82		44	
379,050 00			10,000 00			48	
		37,516 40	379,050 00	1,062,179 16		51	
	306,284 52		37,516 40	6,937 14		52	
			306,284 52	1,282,943 50		53	
				2,574,812 34	9,592,763 31		
35,087,201 32	898,952 80	229,061 41	36,215,215 53	19,406,458 54	51,631,360 54	54	

for the Year ended December 31, 1929

pour l'année terminée le 31 décembre 1929

Rents of Buildings and other Property	Freight Revenue	Passenger Train Revenue	Dining and Buffet Revenue	Total Revenue	Total Operating Expenses	Net Corporate Income	Number— Numéro
Loyers de bâtiments et autres immeubles	Revenu du trafic	Revenu des trains de voyageurs	Réfectoires et buffets	Total du revenu	Total des dépenses d'exploitation	Revenu net de la corporation	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1,050,000 00				1,050,000 00		256,912 56	1
			28,593 00	88,802 24	40,740 36	44,044 39	2
	99,614 58	10,294 54		1,649,885 00	1,278,065 39	351,650 63	3
				135,789 12	25,025 96	48,272 05	4
				17,030 15	4,518 56	9,213 21	5
1,050,000 00	99,614 58	10,294 54	28,593 00	2,941,506 51	1,348,350 27	710,092 84	

TABLE 10—Current Assets

TABLEAU 10—Actif et

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.	
2	Algoma Central and Hudson Bay...	97,914 31		76,434 85		89,413 29
3	Algoma Eastern	26,932 81	280,000 00	1,810 77		
4	Alma and Jonquiere	1,613 74			4,122 47	5,784 09
6	Brandon, Sask. and Hudson Bay					
7	British Yukon					
8	Canada and Gulf Terminal	14,716 00				3,792 36
9	Canada Southern	371,791 71		220 00		
10	Canadian National	18,233,300 16		47,680,950 25		1,574,980 41
13	Canadian Pacific	69,656,708 31		243,958 04		2,390,618 80
16	Crow's Nest Southern					
18	Dominion Atlantic	117,229 79				96,618 19
19	Eastern British Columbia	1,043 89				1,261 88
21	Esquimalt and Nanaimo					
22	Essex Terminal	271,500 37				
25	Kettle Valley	143,393 95				19,640 78
27	Maritime Coal Ry. and Power Co. . .	51,376 90				
28	Midland Railway of Manitoba	7,803 41				
29	Montreal and Atlantic					
30	Morrissey, Fernie and Michel	1,815 11				
31	Napierville Junction	187,402 42				37,252 53
32	Nelson and Fort Sheppard					
35	Northern Alberta	407,495 89		1,957 50		46,312 12
36	Ottawa and New York					
37	Pacific Great Eastern	13,214 38		5,000 00		3,240 00
39	Pere Marquette	4,852,939 61		1,719,043 50	8,753 59	
40	Quebec Central	701,751 22				39,182 98
41	Quebec, Montreal and Southern	119,145 42				17,971 74
44	Roberval and Sagueny	278,569 22				9,649 21
46	St. Lawrence and Adirondack					
48	Temiscouata	98,492 28				14,350 11
49	Temiskaming and Northern Ontario ..	144,587 22	3,468 13			420,073 75
50	Thousand Islands	2,009 99				327 00
51	Toronto, Hamilton and Buffalo	699,723 14		1,700 00	500 00	165,442 24
52	Vancouver, Victoria and Eastern				6,037 08	
54	Total	96,502,531 25	283,468 13	49,731,074 91	19,413 14	4,935,911 48

and Liabilities
passif courants

Actif courant

Net balance receivable from agents and conductors	Miscellaneous accounts receivable	Material and supplies	Interest and dividends receivable	Rents receivable	Other current assets	Total current assets	Number— Numéro
Balance nette due par les agents et conducteurs	Créances diverses à recouvrer	Matériel et provisions	Intérêt et dividendes à recouvrer	Loyers à recouvrer	Autre actif courant	Total actif courant	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
17,009 41	572,691 54	484,956 26				1,338,419 66	2
94,877 56	6,553 85	200,806 35	1,860 31			612,841 65	3
4,314 35	1,213 89	9,699 27				26,747 81	4
							5
361 93	695 03	1,676 76				21,242 08	8
			6,090 00	507,550 00		885,651 71	9
6,211,399 69	10,935,401 54	42,582,882 11	1,230,073 67	130,669 47	771,692 80	129,351,350 10	10
6,125,879 64	8,846,440 77	25,769,527 46	2,273,962 38	587,082 87		115,894,178 27	13
							16
34,334 10	21,835 79	303,632 02		1,743 08		575,392 97	18
5 70	25 35	631 29				2,968 11	19
							21
68,593 23	21,454 16	12,356 87			2,978 24	376,882 87	22
21,161 41	74,863 60	183,478 55	15,300 00			457,838 29	25
	90,915 56	20,750 32	28,200 00			191,242 78	27
923 89	60,859 58	16,233 92				85,820 80	28
							29
	44,177 30	22,334 48			270 18	68,597 07	30
1,013 09	39,147 62	133,553 47	199 67		438 39	399,007 19	31
	74,868 24					74,868 24	32
19,706 25	248,470 21	293,711 73	9,232 51		6,301 27	1,033,187 48	35
							36
2,338 38	14,653 24	136,609 48			3,938 15	178,993 63	37
740,940 92	1,156,377 80	2,478,916 89	42,269 82		41,597 76	11,040,899 89	39
27,594 46	101,815 20	432,194 96				1,302,538 82	40
2,307 53	46,899 11	88,873 66	724 49		254 76	276,176 71	41
17,295 00	4,527 23	26,751 69				336,792 35	44
				26,000 00		26,000 00	46
4,541 04	7,498 14	54,660 97			4,959 26	184,501 80	48
18,460 09	2,211,924 66	778,945 72			1,444 49	3,578,904 06	49
135 17	745 17	16,494 73	5 78			19,717 84	50
311,246 60	153,485 47	440,314 66	7,645 84	11,171 66	Dr. 989 01	1,790,240 60	51
						6,037 08	52
13,724,439 44	24,737,540 05	74,489,993 62	3,615,564 47	1,264,217 08	832,886 29	270,137,039 86	54

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.
2	Algoma Central and Hudson Bay.....			254,031 94
3	Algoma Eastern.....		85,978 59	17,480 80
4	Alma and Jonquiere.....			7,650 04
6	Brandon, Saskatchewan and Hudson Bay.....			
7	British Yukon.....		247,218 06	
8	Canada and Gulf Terminal.....		2,006 20	6,366 42
9	Canada Southern.....			
10	Canadian National.....	44,829 600 00	4,971,468 10	21,459,831 55
13	Canadian Pacific.....		1,352,054 05	10,754,026 90
16	Crow's Nest Southern.....			
18	Dominion Atlantic.....	5,144,385 40		131,983 69
19	Eastern British Columbia.....		1,776 59	35,504 35
21	Esquimalt and Nanaimo.....			
22	Essex Terminal.....		69,157 04	4,584 10
25	Kettle Valley.....		8,678 11	167,403 17
27	Maritime Coal Railway and Power Company.....			
28	Midland Railway of Manitoba.....			44,318 68
29	Montreal and Atlantic.....			
30	Morrissey, Fernie and Michel.....		34,550 80	4,008 45
31	Napierville Junction.....		2,822 03	32,242 27
32	Nelson and Fort Sheppard.....			
35	Northern Alberta.....		4,037 76	386,691 82
36	Ottawa and New York.....			
37	Pacific Great Eastern.....		217 38	31,088 20
39	Pere Marquette.....		1,890,323 29	2,412,239 59
40	Quebec Central.....		42,649 25	321,301 64
41	Quebec, Montreal and Southern.....		574 29	21,720 95
44	Roberval and Saguenay.....		72,200 57	17,774 55
46	St. Lawrence and Adirondack.....			
48	Temiscouata.....	6,757 03	5,623 49	7,736 34
49	Temiskaning and Northern Ontario.....		23,343 61	2,385,092 31
50	Thousand Islands.....		948 08	213 94
51	Toronto, Hamilton and Buffalo.....		483,801 45	389,336 23
52	Vancouver, Victoria and Eastern.....			
54	Total.....	49,980,742 43	9,299,428 74	38,892,627 93

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.	
	7,563,239 88	1,714,164 74		19,218 75	9,550,655 31	2
4,721 00	38,919 09		18,750 00	2,249 05	168,098 53	3
386 63			Dr. 239 82		7,796 85	4
1,592,529 79					1,592,529 79	6
	313,500 00				247,218 06	7
	511,374 72				321,872 62	8
3,297,974 57	17,691,733 78		377,867 18	72,874 30	511,374 72	9
3,425,280 71	248,259 57		1,104,519 70		92,701,349 48	10
1,344,141 37					16,884,140 93	13
524,643 85	24,333 33				1,344,141 37	16
					5,825,346 27	18
				65 05	37,345 99	19
				1,536,459 36	1,536,459 36	21
580 56	9,177,500 00		12,500 00	1,190 00	74,931 14	22
23,144 20	42,957 78			6,988,284 81	16,354,946 05	25
					66,101 98	27
					44,348 68	28
				1,476,836 47	1,476,836 47	29
					38,559 25	30
163 84				3,941 56	39,169 70	31
1,927,148 45					1,927,148 45	32
2,511 83	340,275 96				733,517 37	35
	1,100,000 00				1,100,000 00	36
25,011 24	14,253,341 45			48 22	14,309,706 49	37
98,481 89	2,020,890 59		318,653 00	140,559 82	6,881,148 18	39
	252,175 40		26,190 00	5,416 67	647,732 96	40
8,295 55					30,590 79	41
1,197,646 59				840 84	1,288,462 55	44
	26,000 00				26,000 00	46
	73,342 92				93,794 43	48
	102,200 00				2,510,635 92	49
					1,162 02	50
13,888 76	50,133 34			28,083 89	965,243 67	51
3,922,120 09					3,922,120 09	52
17,409,005 57	53,830,177 81	1,714,164 74	1,858,240 06	10,276,068 79	183,260,456 07	54

STEAM RAILWAY STATISTICS

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 marchandises transportées	Tonnes transportées un mille	Voyageurs transportés	Voyageurs transportés un mille
1	Alberta and Great Waterways.....	26,181	2,819,844	8,067	689,099
2	Algoma Central and Hudson Bay.....	689,010	152,787,314	49,992	3,052,420
3	Algoma Eastern.....	2,400,166	33,291,416	28,866	1,067,132
4	Alma and Jonquiere.....	108,268			
5	Atlantic, Quebec and Western.....	60,828	2,272,733	18,318	534,950
6	Brandon, Sask. and Hudson Bay.....	24,628	864,666	18,424	624,900
7	British Yukon.....	17,810	1,479,384	17,937	860,735
8	Canada and Gulf Terminal.....	73,023	1,343,903	44,810	760,878
9	Canada Southern.....	9,519,358	1,260,939,749	1,467,880	189,399,480
10	Canadian National.....	48,113,990	14,620,471,248	14,938,227	1,082,223,259
11	Eastern Lines.....	7,224,675	2,019,812,433	3,856,219	225,515,030
12	Total.....	55,338,665	16,640,283,681	18,794,446	1,307,738,289
13	Canadian Pacific.....	38,221,961	14,565,275,970	12,639,633	1,200,405,367
14	Central Canada.....	29,975	2,281,877	11,445	431,768
15	Central Vermont.....	513,912	14,255,746	154,621	3,519,165
16	Crow's Nest Southern.....	276,220	14,451,096	4,228	141,461
17	Cumberland.....	581,494	3,460,946	29,423	314,571
18	Dominion Atlantic.....	428,812	31,759,051	362,701	14,893,670
19	Eastern British Columbia.....	139,943	1,713,308	3,105	37,532
20	Edmonton, Dunvegan & Brit. Columbia.....	189,731	41,739,469	41,107	4,982,701
21	Esquimalt and Nanaimo.....	1,600,009	46,399,080	116,602	4,018,519
22	Fasex Terminal.....	32,113	321,130		
23	Fredericton & Grand Lake Coal & Ry. Co.....	127,752	3,952,262	10,221	229,732
24	Greater Winnipeg Water District.....	137,798		9,395	505,254
25	Kettle Valley.....	1,613,326	118,204,993	67,514	7,938,727
26	Maine Central.....	134,968	688,337	4,880	22,338
27	Maritime Coal Railway and Power Co.....	169,251	1,643,352	9,842	76,810
28	Midland Railway of Manitoba.....	149,451	11,153,958	49,387	2,804,148
29	Montreal and Atlantic.....	1,633,112	84,416,271	305,147	8,740,256
30	Morrissey, Fergie and Michel.....	423,472	2,269,415	93,300	501,021
31	Napierville Junction.....	705,833	19,539,437	251,672	9,638,154
32	Nelson and Port Sheppard.....	46,671	1,982,816	9,865	227,623
33	New Brunswick Coal and Rly. Co.....	151,858	1,105,221	13,527	280,254
34	Nipissing Central.....	112,461	2,764,533	64,444	2,069,607
35	Northern Alberta.....	259,441	60,346,117	52,855	7,449,939
36	Ottawa and New York.....	197,739	9,903,767	92,018	2,412,013
37	Pacific Great Eastern.....	100,195	6,080,635	36,118	2,053,735
38	Pembina Valley.....	7,944	182,906	1,421	31,291
39	Pere Marquette.....	3,098,571	462,361,302	67,260	1,284,814
40	Quebec Central.....	1,499,024	99,469,482	538,878	20,178,525
41	Quebec, Montreal and Southern.....	278,943	11,518,388	69,395	1,887,296
42	Quebec Oriental.....	54,817	3,749,176	15,674	777,474
43	Quebec Railway Light and Power Co.....	409,491	6,096,822	1,470,041	14,712,269
44	Roberval and Saguenay.....	517,721	8,602,821	25,692	435,471
45	Railand and Noyan.....	93,328	313,582		
46	St. Lawrence and Adirondack.....	1,128,287	36,441,052	684,077	13,663,458
47	Sydney and Louisburg.....	5,197,055	65,811,505	108,620	1,234,447
48	Teniscouata.....	269,837	6,404,258	41,878	1,235,648
49	Teniskaming and Northern Ontario.....	1,393,446	257,212,372	542,049	37,045,787
50	Thousand Islands.....	2	438,458	14,964	107,741
51	Toronto, Hamilton and Buffalo.....	3,623,292	133,313,917	454,324	16,192,931
52	Vancouver, Victoria and Eastern.....	384,951	12,383,516	122,805	3,790,799
53	Wabash (in Canada).....	3,662,409	779,807,399	32,525	6,214,618
54	Total.....	137,855,151	35,025,895,433	39,070,893	2,897,214,817
55	Canadian National (Can. and U.S.).....	61,254,878	17,355,709,696	15,586,580	1,175,621,114
56	Eastern Lines.....	7,224,675	2,019,812,433	3,856,219	225,515,030
57	Total.....	68,479,553	19,375,522,129	19,442,799	1,401,136,144

¹Divided on car mileage basis.

²Included in Canadian National.

³Exclusive of 1,230,805 motor car miles.

⁴Not included in total train miles.

Mileage for the Year ended December 31, 1929

et des milles parcourus pendant l'année terminée le 31 décembre 1929

Mileage of Revenue Freight Trains — Parcours effectué par les trains de marchandises	Mileage of Revenue Passenger Trains — Parcours effectué par les trains de voyageurs	Mileage of Revenue Mixed Trains — Parcours effectué par les trains mixtes		Special Revenue Train Mileage — Parcours effectué par les trains spéciaux	Total Revenue Train Mileage — Total du revenu des parcours effectué par les trains	Mileage of Non-Rev. Trains — Parcours des trains ne donnant pas de recettes	Motor Passenger Car Miles — Voitures automobiles parcourues voiture-milles	Numero — Number
		Freight — Marchandises	Passenger — Voyageurs					
344		17,814	5,482		23,640	1,530		1
300,634	114	139,165	45,160	356	485,429	71,606		2
69,732	416	26,140	28,148	1,122	125,558			3
								4
18,036	21,915				39,951	1,144		5
18,102	53,037			276	71,415	649		6
	6,410	22,930	14,054	221	43,615	1,910		7
		11,128	6,676		17,804		50,610	8
1,896,488	2,572,864	74,537	12,937		4,556,826	67,515		9
24,302,790	19,260,665	2,096,051	461,044	27,617	46,148,167	2,519,542	777,124	10
4,124,299	3,559,397	699,545	244,383	1,979	8,629,603	292,599	217,021	11
28,427,089	22,820,062	2,795,596	705,427	29,596	54,777,770	2,812,141	994,145	12
24,996,216	20,145,028	1,885,327	405,891	32,190	47,464,652	1,360,138	18,444	13
14,028	10,296				24,324	198		14
29,720	75,392			25	105,137		1,551	15
21,195	7,332			52	28,579	538	25,330	16
3,150	478	18,922	7,358		29,908			17
156,404	291,555	140,815	29,190	605	618,569	25,440		18
		6,806	1,094	1,688	9,588	25		19
103,886	47,460	2,021	415		153,782	1,390		20
201,186	176,463			82	377,731	9,101		21
19,958					19,958			22
		20,239	2,413		22,652			23
								24
263,628	221,527	19,036	2,492	420	507,103	37,518		25
2,099	10	3,160	986		6,255			26
6,675		15,084	5,028		26,787			27
49,044	97,555				146,599	132		28
312,148	305,776			390	618,314	8,241		29
		24,659	7,500		32,159			30
34,278	124,938				159,216	2,371		31
18,383	7,815				26,198	1,838	24,298	32
		24,441	10,986		35,427			33
1,476	45,379	25,005	1,690	72	73,622	4,992		34
139,189	59,070	21,842	7,103	3,585	230,819	4,772		35
36,911	77,220				114,131	3,997		36
32,743	9,850	46,718	21,235	818	111,364			37
		2,051	653		2,704			38
992,750	138,023	89,870	30,322		1,250,965	7,385		39
249,348	313,180	144,343	51,595		758,466	3,149		40
16,721	26,041	30,709	6,564		80,035	1,496	8,649	41
24,571	23,314				47,885	900		42
35,028	18,889	794	706		55,417	1,080		43
30,396	23,203	12,736	5,771	45	72,151	9		44
1,587					1,587			45
76,200	180,006			165	256,371	4,561		46
125,719	31,962	15,369	4,853	10,550	188,453			47
41,614	50,706	11,784	8,248		112,352	8,622		48
616,304	628,865	52,846	19,398	2,520	1,319,933	36,615	25,981	49
4,132	31,548				35,680	6,600		50
161,546	169,929	17,037	4,788		353,300	12,593	72,224	51
31,661	79,498	30,874	8,652	118	150,803	10,062	9,570	52
1,691,354	183,332				1,874,686			53
61,271,673	49,076,458	5,749,828	1,462,815	84,896	117,645,670	4,510,261	1,230,805	54
28,884,899	21,763,162	2,195,339	497,907	33,514	53,374,814	2,601,643	833,277	55
4,124,299	3,559,397	699,545	244,383	1,979	8,629,603	292,599	217,021	56
33,009,191	25,322,559	2,894,884	742,290	35,493	62,004,417	2,894,242	1,050,298	57

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

³Ne comprend pas 1,230,805 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	Passenger	Mixed
		A marchandises	A voyageurs	Mixtes
1	Alberta and Great Waterways.....	352		23,354
2	Algoma Central and Hudson Bay.....	329,444	122	195,109
3	Algoma Eastern.....	101,915	432	56,096
4	Alma and Jonquière.....			
5	Atlantic, Quebec and Western.....	18,106	21,915	
6	Brandon, Saskatchewan and Hudson Bay.....	19,003	53,268	
7	British Yukon.....		6,410	36,984
8	Canada and Gulf Terminal.....			17,804
9	Canada Southern.....	1,991,075	2,745,368	87,793
10	Canadian National.....	25,198,520	19,535,030	2,593,494
11	Eastern Lines.....	4,334,691	3,650,092	961,852
12	Total.....	29,533,211	23,485,122	3,555,346
13	Canadian Pacific.....	27,320,977	20,876,691	2,314,047
14	Central Canada.....	14,486	10,396	
15	Central Vermont.....	31,154	75,731	
16	Crow's Nest Southern.....	21,195	7,332	
17	Cumberland.....	6,000	478	31,550
18	Dominion Atlantic.....	180,598	304,603	178,648
19	Eastern British Columbia.....			7,900
20	Edmonton, Dunvegan & British Columbia.....	105,469	47,512	2,436
21	Esquimalt and Nanaimo.....	209,228	176,469	
22	Essex Terminal.....	68,500		
23	Fredericton & Grand Lake Coal & Rly. Co.....			22,652
24	Greater Winnipeg Water District.....			
25	Kettle Valley.....	383,658	225,682	21,615
26	Maine Central.....	2,099	10	4,146
27	Maritime Coal Railway and Power Co.....	7,908		23,000
28	Midland Railway of Manitoba.....	49,044	98,198	
29	Montreal and Atlantic.....	468,994	313,246	
30	Morrissey, Fernie and Michel.....			32,159
31	Napierville Junction.....	34,829	130,647	
32	Nelson and Fort Sheppard.....	18,706	7,870	
33	New Brunswick Coal and Railway Company.....			35,427
34	Nipissing Central.....	1,476	45,408	26,758
35	Northern Alberta.....	142,759	59,070	29,263
36	Ottawa and New York.....	38,420	65,214	
37	Pacific Great Eastern.....	33,532	9,850	68,596
38	Pembina Valley.....			2,704
39	Père Marquette.....	1,005,369	139,259	120,192
40	Quebec Central.....	216,325	316,912	273,841
41	Quebec, Montreal and Southern.....	16,721	26,096	37,273
42	Quebec Oriental.....	24,571	23,314	
43	Quebec Railway Light and Power Co.....	36,037	23,081	1,786
44	Roberval and Saguenay.....	30,396	23,203	18,507
45	Rutland and Noyan.....	1,608		
46	St. Lawrence and Adirondack.....	80,650	190,539	
47	Sydney and Louisburg.....	278,677	31,962	20,222
48	Temiscouata.....	41,722	50,706	20,032
49	Temiskaming and Northern Ontario.....	620,065	602,808	72,266
50	Thousand Islands.....	4,132	32,310	
51	Toronto, Hamilton and Buffalo.....	180,001	173,930	22,837
52	Vancouver, Victoria and Eastern.....	34,418	82,719	40,566
53	Wabash (in Canada).....	1,700,257	184,154	
54	Total.....	65,403,087	50,368,067	7,400,909
55	Canadian National (Can. and U.S.).....	29,875,092	22,234,493	2,729,701
56	Eastern Lines.....	4,334,691	3,650,092	961,852
57	Total.....	34,209,783	25,884,585	3,691,553

ended December 31, 1929

l'année terminée le 31 décembre 1929

Special Spéciales	Total Revenue Total revenu	Switching De manœuvre	Electric Electrique	Non-Revenue Sans-revenu	Total	Number Numéro
	23,706	1,808		1,530	27,044	1
371	525,046	42,408		74,815	642,269	2
1,188	159,631			10,232	169,863	3
	40,021	4,115		1,144	45,280	5
288	72,559	5,452		662	78,673	6
221	43,615	3,678		2,808	50,101	7
	17,804				17,804	8
	4,824,236	1,182,781	36,542	97,294	6,140,853	9
29,439	47,356,483	13,659,365	117,783	2,828,879	63,962,510	10
2,004	8,948,639	1,871,046		347,750	11,167,435	11
31,443	56,305,122	15,530,411	117,783	3,176,629	75,129,945	12
37,905	50,549,620	10,825,235		1,793,729	63,168,584	13
	24,882	2,262		198	27,342	14
175	107,060				107,060	15
52	28,579	8,967		538	38,084	16
	38,028	41,103			79,131	17
772	664,621	110,658		24,946	800,225	18
1,714	9,614	21,444		50	31,108	19
	155,417	25,705		1,390	182,512	20
114	385,811	52,626		10,874	449,311	21
	68,500	29,900			98,400	22
	22,652	9,289			31,941	23
						24
770	631,725	69,864		37,518	739,107	25
	6,255			55	6,310	26
	30,908				30,908	27
	147,242	25,178		132	172,552	28
860	783,100	148,223		9,427	940,750	29
	32,159				32,159	30
	165,476	7,224		2,453	175,153	31
	26,576	1,812		1,838	30,226	32
	35,427				35,427	33
72	73,714	14,454		5,016	93,184	34
4,203	235,295	36,130		4,780	276,205	35
	103,634	15,096		3,874	122,604	36
818	112,796	13,186		56,469	182,451	37
	2,704	630			3,334	38
	1,264,850	273,774		9,961	1,548,585	39
	807,078	170,257		5,778	983,113	40
	80,090	19,753		1,639	101,482	41
	47,885	4,885		900	53,070	42
	60,904	17,639	73,325	1,399	153,267	43
45	72,151	71,568	11,674		155,393	44
	1,608			49	1,657	45
282	271,471	22,842		4,953	299,266	46
10,550	341,411	321,694			663,105	47
	112,460	34,794		8,622	155,876	48
2,580	1,297,719	209,529		36,615	1,543,863	49
	36,442				36,442	50
	376,768	208,345		43,349	688,462	51
120	157,823	72,042		10,098	239,963	52
	1,884,411			2,219	1,886,630	53
94,543	123,266,606	29,716,761	239,324	5,443,983	158,666,674	54
35,810	54,875,096	17,342,760	Included with steam	3,033,215	75,251,071	55
2,004	8,948,639	1,871,046		347,750	11,167,435	56
37,814	63,823,735	19,213,806		3,380,965	86,418,506	57

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

Number—Numéro	Name of Railway Nom du chemin de fer	Freight Loaded	Freight Empty	Caboose Cambuses	Total
		A marchandises, chargés	A marchandises, vides		
1	Alberta and Great Waterways.....	211,083	114,701	23,706	349,490
2	Algoma Central and Hudson Bay.....	4,074,207	2,502,006	339,655	6,915,868
3	Algoma Eastern.....	752,163	568,329	78,047	1,398,539
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....	107,726	37,777	14,013	159,516
6	Brandon, Sask. and Hudson Bay.....	67,767	42,287	18,552	128,606
7	British Yukon.....	147,970	67,581		215,551
8	Canada and Gulf Terminal.....	78,461	42,119		120,580
9	Canadian Southern.....	78,815,291	48,112,530	2,039,635	128,967,456
10	Canadian National.....	684,690,495	303,480,042	26,310,632	1,014,481,169
11	Eastern Lines.....	97,032,041	30,573,802	3,655,287	131,261,130
12	Total.....	781,722,536	334,053,844	29,965,919	1,145,742,299
13	Canadian Pacific.....	634,834,020	278,704,015	28,070,185	941,608,220
14	Central Canada.....	126,543	52,809	14,300	193,652
15	Central Vermont.....	629,864	341,806	29,720	1,001,390
16	Crow's Nest Southern.....	324,212	298,995	21,253	644,460
17	Cumberland.....	130,904	130,904	3,838	265,646
18	Dominion Atlantic.....	2,568,557	1,213,133	294,326	4,076,016
19	Eastern British Columbia.....	43,599	40,235		83,834
20	Edmonton, Dunvegan and Brit. Columbia	2,197,410	978,493	107,905	3,283,808
21	Esquimaux and Nanaimo.....	1,827,809	1,389,187	200,648	3,417,644
22	Essex Terminal.....	213,535	185,625		399,160
23	Fredericton & Grand Lake Coal & Ry. Co	144,380	71,103		215,483
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....	3,897,874	935,137	275,932	5,158,943
26	Maine Central.....	28,802	17,648	2,098	48,548
27	Maritime Coal Railway and Power Co.....	42,198	41,712	10,207	94,117
28	Midland Railway of Manitoba.....	641,099	545,656	49,046	1,235,801
29	Montreal and Atlantic.....	5,027,949	1,911,357	315,323	7,254,629
30	Morrissey, Fernie and Michel.....	61,645	61,645		123,290
31	Napierville Junction.....	641,427	468,930	33,588	1,143,945
32	Nelson and Fort Sheppard.....	81,285	45,852	18,660	145,797
33	New Brunswick Coal and Rly. Co.....	60,998	22,550		83,548
34	Nipissing Central.....	207,097	86,320	28,138	321,555
35	Northern Alberta.....	3,064,137	1,565,316	172,262	4,801,715
36	Ottawa and New York.....	384,836	395,120	38,700	818,656
37	Pacific Great Eastern.....	452,549	265,587	37,333	755,469
38	Pembina Valley.....	10,656	4,000	2,704	17,360
39	Pare Marquette.....	26,175,259	15,327,486	992,750	42,495,495
40	Quebec Central.....	4,418,832	2,384,168	288,019	7,091,019
41	Quebec, Montreal and Southern.....	512,634	413,306	16,299	942,239
42	Quebec Oriental.....	177,202	46,090	23,175	246,467
43	Quebec Railway Light and Power Co.....	275,569	191,167	34,276	501,012
44	Roberval and Saguenay.....	268,499	171,905	15,353	455,757
45	Rutland and Noyan.....	11,415	5,947	1,323	18,685
46	St. Lawrence and Adirondack.....	1,328,170	1,277,821	76,550	2,682,541
47	Sydney and Louisburg.....	2,806,436	2,722,350	94,041	5,622,827
48	Temiscouata.....	359,334	236,805	46,287	642,426
49	Temiskaming and Northern Ontario.....	11,833,900	6,195,756	671,465	18,701,121
50	Thousand Islands.....	21,492	6,600		28,092
51	Toronto, Hamilton and Buffalo.....	4,181,251	2,673,902	161,546	7,016,699
52	Vancouver, Victoria and Eastern.....	620,632	381,356	33,034	1,035,042
53	Wabash (in Canada).....	46,460,044	25,804,409	1,637,047	73,901,500
54	Total.....	1,623,071,278	733,203,377	66,296,858	2,422,571,513
55	Canadian National (Can. and U.S.).....	820,869,100	376,913,309	31,023,217	1,228,805,626
56	Eastern Lines.....	97,032,041	30,573,802	3,655,287	131,261,130
57	Total.....	917,901,141	407,487,111	34,678,504	1,360,066,756

ended December 31, 1929

l'année terminée le 31 décembre 1929

Passenger A voyageurs	Sleeping Parlour and Observation Wagons-lits wagons- salons etc.	Dining Restau- rants	Express Messageries	Other Passenger Train-Car Autres wagons du service des voyageurs	Total	Motor Passenger Car and Trailer Voitures automotrices voyageurs et remorques	Number — Numéro
32,812	16,192	8,060	21,713	21,360	100,137		1
356,779			85,093	106,733	548,605		2
113,789			20,184	21,407	155,380		3
51,764			11,598	37,755	101,117		4
54,832			10,755	43,417	109,004		5
64,379	56,810		13,567	27,132	161,888		6
18,506				360	18,866	50,610	7
5,569,217	11,535,351	1,257,170	5,700,381	3,504,224	27,566,343		8
51,098,111	39,876,853	6,385,613	23,945,330	23,376,421	145,282,328	1,258,987	9
11,792,499	5,906,400	1,222,424	3,698,239	5,090,935	27,710,557	229,938	10
63,490,610	45,783,253	7,608,037	27,643,569	28,467,416	172,992,885	1,488,925	11
48,675,109	53,375,271	9,639,755	17,916,085	26,851,744	156,458,054	18,444	12
27,819	10,296		3,432	6,864	48,411		13
142,700	197,200	37,125		115,749	492,774	1,554	14
4,751			7,021	3,146	14,918	25,330	15
55,793					55,793		16
968,329	405,609		44,535	701,422	2,119,895		17
7,900					7,900		18
226,583	94,552	47,384	57,870	97,891	524,280		19
350,255	109,223		100,656	169,466	729,600		20
16,632			3,627	5,437	25,096		21
245,197	418,742	114,347	128,536	182,363	1,089,185		22
7,404					7,404		23
14,984			5,028	10,056	30,068		24
185,058	202,246	50,112	66,801	194,900	699,117		25
434,618	299,689	46,770	144,383	214,092	1,139,552		26
7,500					7,500		27
221,836	482,632	30,618	33,033	122,107	890,226		28
6,660			4,740	956	12,356	24,298	29
22,532			6,013	9,011	37,556		30
101,745	42,598		39,232	57,368	240,943		31
324,020	147,861	56,565	127,548	132,945	788,939		32
139,613	60			99,149	238,822	18,180	33
90,497	92,511		33,151	53,684	269,843		34
2,704			1,352	1,352	5,408		35
264,485	3,416			321,966	589,867		36
1,059,333	185,983	200,738	91,310	402,253	1,939,617		37
134,900			31,137	39,612	205,649	8,649	38
52,424			11,210	36,844	100,478		39
69,028	19,208		17,533	750	*106,519		40
93,634					93,634		41
540,031	139,714	11,145		131,797	822,687		42
	147,430		30,422	14,894	192,746		43
121,606			35,369	37,261	194,236		44
1,600,396	1,268,960	272,830	560,445	703,774	4,406,405	34,235	45
31,548					31,548		46
455,625	512,972	88,548	25,976	154,064	1,237,185	75,017	47
230,682	100,345	52,850		114,841	498,718	9,570	48
494,958	354,172	83,460		417,661	1,350,251		49
127,181,667	116,002,296	19,605,514	53,033,305	63,635,223	379,458,005	1,754,812	50
56,807,747	44,708,529	7,423,851	Included with other	53,736,080	162,676,207	1,315,353	51
11,792,499	5,906,400	1,222,424		8,789,234	27,710,557	229,938	52
68,600,246	50,614,929	8,646,275		62,525,314	190,386,764	1,545,291	53

*Exclusive of 437,338 electric passenger car miles.

*Ne comprend 437,338 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			
		Wheat—Blé			
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	Alberta and Great Waterways.....	10,769			10,769
2	Algoma Central and Hudson Bay.....				
3	Algoma Eastern.....				
4	Alma and Jonquiére.....				
5	Atlantic, Quebec and Western.....				
6	Brandon, Saskatchewan and Hudson Bay.....	10,278			10,278
7	British Yukon.....				
8	Canada and Gulf Terminal.....				
9	Canada Southern.....	12,417	2,176	11,909	26,502
10	Canadian National.....	4,276,642	207,626	62,628	4,546,896
11	Eastern Lines.....	205	138,704		138,909
12	Total.....	4,276,847	346,330	62,628	4,685,805
13	Canadian Pacific.....	6,009,834	225,483	38,597	6,273,914
14	Central Canada.....	17,179			17,179
15	Central Vermont.....		240		240
16	Crow's Nest Southern.....				
17	Cumberland.....				
18	Dominion Atlantic.....		25		25
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan & British Columbia.....	61,484	20,089		81,573
21	Esquimalt and Nanaimo.....		3,156		3,156
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....				
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....	166	12,027		12,193
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....		1		1
28	Midland Railway of Manitoba.....				
29	Montreal and Atlantic.....	88	27,406	23	27,517
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....		30		30
32	Nelson and Fort Sheppard.....			61	61
33	New Brunswick Coal and Rly. Co.....				
34	Nipissing Central.....				
35	Northern Alberta.....	130,200			130,200
36	Ottawa and New York.....		445		445
37	Pacific Great Eastern.....	205			205
38	Pembina Valley.....	3,254			3,254
39	Pere Marquette.....	66,175	25	21,063	87,263
40	Quebec Central.....	534	460		994
41	Quebec, Montreal and Southern.....		315		315
42	Quebec Oriental.....				
43	Quebec Railway Light and Power Co.....				
44	Roberval and Saguenay.....				
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....	240	2,139	87	2,466
47	Sydney and Louisburg.....	15			15
48	Temiscouata.....		26		26
49	Temiskaming and Northern Ontario.....		99		99
51	Toronto, Hamilton and Buffalo.....	51,039	5,192		56,231
52	Vancouver, Victoria and Eastern.....	1,328		3,336	4,664
53	Wabash (in Canada).....	32	152	26,975	27,159
54	Total.....	10,652,084	645,816	164,679	11,462,579
55	Canadian National (Can. and U.S.).....				4,602,761
56	Eastern Lines.....				138,909
57	Total.....				4,741,670

for the Year ended December 31, 1929
 marchandises pour l'année terminée le 31 décembre 1929

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'autres réseaux canadiens	Rec'd from Foreign Connections Reçu de connections 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 connections étrangères	Total freight tonnage Total du tonnage	
				1,642	48		1,690	1
				69	1,344		1,413	2
								3
	29		29		752		752	4
				3	222		225	5
				392	31		423	6
						301	301	7
					449		449	8
473	176	92,409	93,058	3,413	1,585	52,829	57,827	9
265,594	4,923	198,443	468,960	565,240	46,099	57,866	669,205	10
3,391	14,855	5,006	23,252	9,083	48,582		57,665	11
268,985	19,778	203,449	492,212	574,323	94,681	57,866	726,870	12
64,899	8,916	78,669	152,484	467,529	25,394	46,735	539,658	13
				344	139		483	14
	515		515		903		903	15
				20			20	16
	152		152	21	489		510	17
2,239	97	90	2,426	347	1,083		1,430	18
				20	40		60	19
				16,728	599		17,327	20
200	1,531		1,731		1,338		1,338	21
								22
	62		62		867		867	23
								24
	61		61	11	185		196	25
								26
				1	100		101	27
		2,740	2,740			159	159	28
168	25,037	793	25,998	249	29,341	739	30,329	29
					234		234	30
	58	12	70	92	30		122	31
		126	126					32
								33
	62		62	32	867		899	33
				35	346		381	34
				24,940	115		25,055	35
	453	455	908	83	422	33	538	36
				147			147	37
				127	31		158	38
827	117	26,661	27,605	2,292	26	28,578	30,896	39
1,587	2,054	522	4,163	8,808	2,414	339	11,561	40
	351		351	7	883		890	41
				134	315		449	42
20	6		26	563	654		1,217	43
				20	1,466		1,486	44
								45
256	78		334	124	193	56	373	46
131	333		464	2,096	1,226		3,322	47
				20	615		635	48
	62		62	699	3,510		4,209	49
585	323	957	1,865	6,035	1,075		7,110	51
386		8,281	8,667	2,828	23	109	2,960	52
349		90,212	90,561			45,540	45,540	53
341,112	60,251	505,376	906,739	1,114,194	174,035	233,284	1,521,513	54
			564,302				681,258	55
			23,252				57,665	56
			587,554				738,923	57

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

Number—Numéro		Agricultural Products—Continued—Produits agricoles—suite			
		Barley—Orge			
Name of Railway — Nom du chemin de fer		Originating on this road — Tonnage issu de réseau	Rec'd from other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connections étrangères	Total freight tonnage — Total du tonnage
1	Alberta and Great Waterways.....	1,036			1,036
2	Algoma Central and Hudson Bay.....				
3	Algoma Eastern.....				
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....				
6	Brandon, Sask. and Hudson Bay.....	5,022			5,022
7	British Yukon.....				
8	Canada and Gulf Terminal.....				
9	Canada Southern.....	2,164	1,487	11,840	15,491
10	Canadian National.....	462,216	8,976	26,507	497,699
11	Eastern Lines.....	151	60,834		60,985
12	Total.....	462,367	69,810	26,507	558,684
13	Canadian Pacific.....	514,472	17,655	2,476	534,603
14	Central Canada.....				
15	Central Vermont.....		30		30
16	Crow's Nest Southern.....				
17	Cumberland.....				
18	Dominion Atlantic.....				
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan & Brit. Columbia.....	1,253	147		1,400
21	Esquimalt and Nanaimo.....		178		178
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....				
24	Greater Winnipeg Water District.....	1,431			1,431
25	Kettle Valley.....		35		35
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....				
28	Midland Railway of Manitoba.....				
29	Montreal and Atlantic.....	61	10,402		10,463
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....				
32	Nelson and Fort Sheppard.....				
33	New Brunswick Coal and Railway Co.....				
34	Nipissing Central.....				
35	Northern Alberta.....	3,160			3,160
36	Ottawa and New York.....	40	25		65
37	Pacific Great Eastern.....				
38	Pembina Valley.....	181			181
39	Pere Marquette.....	3,081		10,276	13,357
40	Quebec Central.....	65	30		95
41	Quebec, Montreal and Southern.....		130		130
42	Quebec Oriental.....				
43	Quebec Railway Light and Power Co.....				
44	Roberval and Saguenay.....				
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....	30	60		90
47	Sydney and Louisburg.....				
48	Temiscouata.....				
49	Temiskaming and Northern Ontario.....	201	116		317
51	Toronto, Hamilton and Buffalo.....	2,782	480		3,262
52	Vancouver, Victoria and Eastern.....			157	157
53	Wabash (in Canada).....				
54	Total.....	997,346	100,585	51,256	1,149,187
55	Canadian National (Can. and U.S.).....				505,918
56	Eastern Lines.....				60,985
57	Total.....				566,903

for the Year ended December 31, 1929—Continued
 marchandises pour l'année terminée le 31 décembre 1929—suite

Agricultural Products—Continued—Produits agricoles—suite								Number— Numéro
Rye—Seigle				Flax—Lin				
Originating on this road — Tonnage issu de réseau	Rec'd from other roads in Canada — Reçu d'autres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connections 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 connections étrangères	Total freight tonnage — Total du tonnage	
								1
								2
								3
								4
								5
				175			175	6
								7
								8
								9
138,800	275	7,275	146,350	29,996	56	273	30,325	10
	52,176		52,176		122		122	11
138,800	52,451	7,275	198,526	29,996	178	273	30,447	12
130,909	10,063	60	141,032	31,579	176	15,857	47,612	13
32			32					14
								15
								16
	60		60	14	67		81	17
								18
97	32		129					19
								20
								21
								22
						10	10	23
								24
								25
								26
								27
								28
	152		152	15	39		54	29
								30
								31
						10	10	32
								33
102			102					34
								35
								36
								37
								38
101	41	10,045	10,187					39
								40
								41
								42
								43
								44
								45
								46
								47
								48
1,185			1,185					49
				19				50
								51
								52
271,226	62,799	17,380	351,405	61,798	480	16,130	78,408	53
			147,794				32,405	54
			52,176				122	55
			199,970				32,527	56
								57

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			Total freight tonnage — Total du tonnage
			Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'autres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	
1	Alberta and Great Waterways.....		110		110	
2	Algoma Central and Hudson Bay.....					
3	Algoma Eastern.....					
4	Alma and Jonquiere.....		26		26	
5	Atlantic, Quebec and Western.....					
6	Brandon, Saskatchewan and Hudson Bay.....					
7	British Yukon.....			168	168	
8	Canada and Gulf Terminal.....		64		64	
9	Canada Southern.....	457	1,002	2,678	4,137	
10	Canadian National.....	24,221	6,087	4,831	35,139	
11	Eastern Lines.....	115	1,122	4,573	5,810	
12	Total.....	24,336	7,209	9,404	40,949	
13	Canadian Pacific.....	54,113	3,453	2,996	60,562	
14	Central Canada.....					
15	Central Vermont.....		231	353	584	
16	Crow's Nest Southern.....					
17	Cumberland.....		68		68	
18	Dominion Atlantic.....	192	410	24	626	
19	Eastern British Columbia.....					
20	Edmonton, Dunvegan & British Columbia.....		30		30	
21	Esquimalt and Nanaimo.....					
22	Essex Terminal.....					
23	Fredericton & Grand Lake Coal & Rly. Co.....		95		95	
24	Greater Winnipeg Water District.....					
25	Kettle Valley.....					
26	Maine Central.....					
27	Maritime Coal Railway and Power Co.....					
28	Midland Railway of Manitoba.....		104	403	567	
29	Montreal and Atlantic.....	100	2,245		2,345	
30	Morrissey, Fernie and Michel.....					
31	Napierville Junction.....	133	50	24	207	
32	Nelson and Fort Sheppard.....					
33	New Brunswick Coal and Rly Co.....		95		95	
34	Nipissing Central.....					
35	Northern Alberta.....		75		75	
36	Ottawa and New York.....			20	20	
37	Pacific Great Eastern.....					
38	Pembina Valley.....					
39	Pere Marquette.....	472		315	787	
40	Quebec Central.....	3,666	15,675	2,519	21,860	
41	Quebec, Montreal and Southern.....	32	405		437	
42	Quebec Oriental.....					
43	Quebec Railway Light and Power Co.....	3,733	229		3,962	
44	Roberval and Saguenay.....	135	343		478	
45	Rutland and Noyan.....					
46	St. Lawrence and Adirondack.....			150	150	
47	Sydney and Louisburg.....		292		292	
48	Temiscouata.....		68		68	
49	Temiskaming and Northern Ontario.....	22	73		95	
51	Toronto, Hamilton and Buffalo.....	117	1,303	280	1,700	
52	Vancouver, Victoria and Eastern.....			20	20	
53	Wabash (in Canada).....	624	70	8,319	9,013	
54	Total.....	88,132	33,725	27,733	149,590	
55	Canadian National (Can. and U.S.).....				38,358	
56	Eastern Lines.....				5,810	
57	Total.....				44,168	

for the Year ended December 31, 1929
 marchandises pour l'année terminée le 31 décembre 1929

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	
29	742		771					1
	359		359		1,827		1,827	2
				13	744		757	3
	1,938		1,938					4
	870		870					5
10			10					6
		253	253			9	9	7
	129		129					8
10,061	108,559	52,271	170,891	10,422	29,948	204,261	244,631	9
618,626	154,895	147,637	921,158	591,544	81,254	230,194	902,992	10
2,770	223,798	58	226,626	21,073	91,570	33	112,676	11
621,396	378,693	147,695	1,147,784	612,617	172,824	230,227	1,015,668	12
1,043,106	83,386	34,228	1,160,720	667,746	66,109	92,074	825,929	13
69	647		716					14
	7,774		7,774		17,072	672	17,744	15
					40		40	16
	1,413		1,413	23	581		604	17
529	5,329		5,858	4,107	10,451	23	14,581	18
	20		20					19
165	2,701		2,866		15		15	20
5	5,730		5,735	112	9,802		9,914	21
	342		342					22
	838		838		1,208		1,208	23
				10	7,480		7,490	24
		116	116			844	844	25
	87		87		202		202	26
		653	653	100	116	1,784	2,000	27
250	129,000	578	129,828	2,773	99,862	39,622	142,257	28
								29
	514		514		669	20	689	30
25		20	45	65	457	30	552	31
6	838		844	224	1,286		1,510	32
	25		25	7	1,098		1,105	33
267	3,970		4,237		157		157	34
5	1,796		1,801	177	3,098		3,275	35
121	646		767	17			17	36
20	151		171					37
4,172	688	78,604	83,464	1,845	1,059	26,723	29,627	38
4,520	12,833	45	17,398					39
7	5,213		5,220	80	1,692		1,772	40
	1,694		1,694					41
	2,308		2,655	138	85		223	42
347	871		871		276		276	43
								44
								45
3,519	2,842	1,072	8,033	1,197	1,668	17	2,882	46
740	3,110		3,850	823	332		1,155	47
	2,988		2,988	19			19	48
5	957		962	164	14,326		14,490	49
98,749	36,874	108	135,731	18,821	29,299	2,118	50,238	50
105	62	1,079	1,246	1,616	392	385	2,393	51
50	115	114,502	114,667	1,184	194	81,695	83,073	52
								53
1,788,278	807,052	431,824	3,027,154	1,324,300	474,369	630,504	2,479,173	54
			997,936				993,488	55
			226,626				112,676	56
			1,224,562				1,106,164	57

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

Number—Numéro	Agricultural Productd—Continued—Produits agricoles—suite			
	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 connections étrangères	Total freight tonnage — Total du tonnage
1	Alberta and Great Waterways.....	133		133
2	Algoma Central and Hudson Bay.....	242	1,404	1,876
3	Algoma Eastern.....	193	13	206
4	Alma and Jonquiere.....	154		154
5	Atlantic, Quebec and Western.....	196	122	318
6	Brandon, Saskatchewan and Hudson Bay.....			
7	British Yukon.....			128
8	Canada and Gulf Terminal.....		496	496
9	Canada Southern.....	11,040	714	17,053
10	Canadian National.....	208,720	28,796	241,874
11	Eastern Lines.....	34,866	4,510	39,494
12	Total.....	243,586	33,306	281,368
13	Canadian Pacific.....	179,610	28,450	209,559
14	Central Canada.....	10	224	234
15	Central Vermont.....	6,920	9,967	16,899
16	Crow's Nest Southern.....	47		47
17	Cumberland.....	196	12	208
18	Dominion Atlantic.....	3,325	25	3,350
19	Eastern British Columbia.....		193	193
20	Edmonton, Dunvegan and British Columbia.....	995	161	1,156
21	Esquimalt and Nanaimo.....	39	1,284	1,323
22	Essex Terminal.....			
23	Fredericton & Grand Lake Coal & Rly. Co.....		73	73
24	Greater Winnipeg Water District.....			
25	Kettle Valley.....	855	3,796	4,651
26	Maine Central.....			13
27	Maritime Coal Railway and Power Co.....	379		379
28	Midland Railway of Manitoba.....			211
29	Montreal and Atlantic.....	17,705	3,076	20,965
30	Morrissey, Fernie and Michel.....		1,105	1,105
31	Napierville Junction.....	3,031	193	3,248
32	Nelson and Fort Sheppard.....	34	25	338
33	New Brunswick Coal and Rly. Co.....		12	12
34	Nipissing Central.....		1,925	1,925
35	Northern Alberta.....	1,111	349	1,460
36	Ottawa and New York.....	101	683	784
37	Pacific Great Eastern.....	2,820		2,820
38	Pembina Valley.....	21		21
39	Pere Marquette.....	3,971	353	10,325
40	Quebec Central.....	1,115	571	1,686
41	Quebec, Montreal and Southern.....	3,742	307	4,049
42	Quebec Oriental.....	136	281	417
43	Quebec Railway Light and Power Co.....	154	1,683	1,837
44	Roberval and Saguenay.....		577	577
45	Rutland and Noyan.....	74	2,095	2,169
46	St. Lawrence and Adirondack.....	5,217	2,042	7,259
47	Sydney and Louisburg.....	2,127	4,529	6,656
48	Temiscouata.....	260		260
49	Temiskaming and Northern Ontario.....	12,169	591	12,760
51	Toronto, Hamilton and Buffalo.....	1,568	1,967	3,698
52	Vancouver, Victoria and Eastern.....	4,344	190	4,694
53	Wabash (in Canada).....	81	278	9,218
54	Total.....	507,701	103,072	638,311
55	Canadian National (Canadian and United States).....			263,848
56	Eastern Lines.....			39,494
57	Total.....			303,342

for the Year ended December 31, 1929—Continued

chandises pour l'année terminée le 31 décembre 1929—suite

Agricultural Products—Continued—Produits agricoles—suite

Cotton—Coton				Apples (fresh)—Pommes (fraîches)				Number— Numéro
Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	Total freight tonnage	
Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connections étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connections étrangères	Total du tonnage	
								1
						213	213	2
						44	44	3
						53	53	4
							112	5
							9	6
						30	30	7
		44,354	44,354	435	2,369	10,098	12,902	8
1,086	4,333	45,407	51,426	62,606	8,560	24,956	96,122	9
95	1,703	422	2,220	8,236	12,033	268	20,537	10
1,781	6,036	45,829	53,646	70,842	20,593	25,224	116,659	11
2,884	14,342	44,541	61,767	65,707	9,840	8,159	83,706	12
	149	4,067	4,216		15	205	652	13
					447	15	15	14
					2			15
212	58	592	862	86,989	1		86,989	16
								17
					46		46	18
								19
44	415		459		14		14	20
	13		13	6,268	236		6,504	21
								22
					18		18	23
	22,138	275	275			1,060	1,060	24
		5,171	27,309	450	619	683	1,752	25
	30	2,040	2,070		17	1,622	1,639	26
				14				27
					176		176	28
	53	432	485	27	174		201	29
					233	12	245	30
		2,450	2,450	84	20	3,335	3,439	31
8		286	294	200	144	12	356	32
					18		18	33
					72		72	34
935	7,349		8,284	6	26		32	35
					42		42	36
								37
19	76	1,198	1,293	81		375	456	38
				32	283		315	39
				166	1,470		1,636	40
		2,794	2,794	429	1,827	87	2,343	41
		745	745	2,292		56	2,348	42
15		9,159	9,174					43
5,898	50,659	163,933	220,490	234,024	39,040	51,064	324,128	44
			55,317				103,236	45
			2,220				20,537	46
			57,537				123,773	47

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 connections étrangères	Total freight tonnage Total du tonnage
1	Alberta and Great Waterways.....			
2	Algoma Central and Hudson Bay.....			
3	Algoma Eastern.....		24	24
4	Alma and Jonquiere.....	108		108
5	Atlantic, Quebec and Western.....			
6	Brandon, Saskatchewan and Hudson Bay.....			588
7	British Yukon.....			18
8	Canada and Gulf Terminal.....			
9	Canada Southern.....	580	788	43,737
10	Canadian National.....	22,632	21,559	238,787
11	Eastern Lines.....	4,719	12,366	2,612
12	Total.....	27,351	33,925	241,399
13	Canadian Pacific.....	14,893	7,548	77,190
14	Central Canada.....			
15	Central Vermont.....		161	1,779
16	Crow's Nest Southern.....			358
17	Cumberland.....			
18	Dominion Atlantic.....	839	28	
19	Eastern British Columbia.....			
20	Edmonton, Dunvegan & British Columbia.....			
21	Esquimalt and Nanaimo.....	72	13	
22	Essex Terminal.....			85
23	Fredericton & Grand Lake Coal & Rly. Co.....		5	
24	Greater Winnipeg Water District.....			5
25	Kettle Valley.....	692	106	
26	Maine Central.....			798
27	Maritime Coal Railway and Power Co.....	4	13	
28	Midland Railway of Manitoba.....	32		17
29	Montreal and Atlantic.....		656	22,514
30	Morrissey, Fernie and Michel.....			1,132
31	Napierville Junction.....			1,643
32	Nelson and Fort Sheppard.....			378
33	New Brunswick Coal and Rly Co.....		5	
34	Nipissing Central.....		747	
35	Northern Alberta.....		801	
36	Ottawa and New York.....			24
37	Pacific Great Eastern.....			
38	Pembina Valley.....			
39	Pere Marquette.....	51	112	14,956
40	Quebec Central.....	134	366	218
41	Quebec, Montreal and Southern.....			718
42	Quebec Oriental.....			
43	Quebec Railway Light and Power Co.....	8	74	
44	Roberval and Saguenay.....	30		
45	Rutland and Noyan.....			82
46	St. Lawrence and Adirondack.....		72	
47	Sydney and Louisburg.....			257
48	Temiscouata.....			329
49	Temiskaming and Northern Ontario.....	1,585	2,316	
51	Toronto, Hamilton and Buffalo.....		682	
52	Vancouver, Victoria, and Eastern.....	110	12	3,482
53	Wabash (in Canada).....	833	184	9,631
54	Total.....	47,322	48,638	61,016
55	Canadian National (Can. and U.S.).....			576,280
56	Eastern Lines.....			301,622
57	Total.....			19,697
				321,319

for the Year ended December, 31 1929—Continued
 marchandises pour l'année terminée le 31 décembre 1929—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'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	
60			60					1
171	115		286		24		24	2
7			7					3
	178		178		23		23	4
263			263		9		9	5
		55	55			33	33	6
		124	124					7
6,054			6,054					8
784	3,406	7,294	11,484	7,457	5,586	17,751	30,794	9
40,141	127,138	28,092	195,371	69,095	15,622	85,178	169,895	10
285,200	7,314	22	292,536	12,878	5,297	371	18,546	11
325,341	134,452	28,114	487,907	81,973	20,919	85,549	188,441	12
134,823	25,381	210,355	370,559	39,775	7,220	20,419	67,414	13
	159		159					14
	472	18	490		209	309	518	15
32		322	354			92	92	16
					24		24	17
10,733	63		10,796	860	97		957	18
	24		24					19
20	337		357					20
340	95		435	55	13		68	21
								22
18	147		165					23
								24
368	465		833	120	240		360	25
		1,283	1,283					26
	5		5	2			2	27
		2,882	2,882			6,172	6,172	28
	4,011	105	4,116	21	2,826	354	3,201	29
								30
21	12,008	88	12,117		273	173	446	31
		386	386			124	124	32
147			147					33
	926		926		789		789	34
739	46		785					35
	74		74			175	175	36
728			728	447			447	37
								38
3,382	749	2,002	6,133	1,773	15	4,453	6,241	39
2,169	5,321	15	7,505	20	13		33	40
6	1,009		1,015					41
523	301		824		11		11	42
31	329		360	9			9	43
	38		38					44
	262		262			12	12	45
	18,668		18,668	16	136	160	312	46
148	1,735		1,883	88	38		126	47
1,449	44		1,493					48
945	4,807		5,752	2,276	1,483		3,759	49
158	1,401	2,400	3,959	557	8,719	554	9,830	51
128		268	396	105		2,277	2,382	52
96	213	5,820	6,129	1,280	258	70,215	71,753	53
489,684	217,241	261,531	968,456	136,834	48,925	208,822	394,581	54
			208,028				175,682	55
			292,536				18,546	56
			500,564				194,228	57

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

Number—Numéro	Agricultural Products—Concluded—Produits agricoles—fin			
	Name of Railway — Nom du chemin de fer	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	Alberta and Great Waterways.....			
2	Algoma Central and Hudson Bay.....	51		51
3	Algoma Eastern.....			
4	Alma and Jonquiere.....			
5	Atlantic, Quebec and Western.....		17	17
6	Brandon, Sask. and Hudson Bay.....			39
7	British Yukon.....			
8	Canada and Gulf Terminal.....			
9	Canada Southern.....	44,022	19,018	75,035
10	Canadian National.....	121,009	42,809	177,021
11	Eastern Lines.....	2,357	14,410	15,464
12	Total.....	123,366	57,219	192,485
13	Canadian Pacific.....	115,792	25,063	30,658
14	Central Canada.....			
15	Central Vermont.....		9,229	11,362
16	Crow's Nest Southern.....			20,591
17	Cumberland.....			
18	Dominion Atlantic.....	373	36	245
19	Eastern British Columbia.....			
20	Edmonton, Dunvegan and Brit. Columbia.....			
21	Esquimalt and Nanaimo.....	5	271	276
22	Essex Terminal.....			
23	Fredericton & Grand Lake Coal & Rly. Co.....			
24	Greater Winnipeg Water District.....			
25	Kettle Valley.....			
26	Maine Central.....			
27	Maritime Coal Railway and Power Co.....		8	8
28	Midland Railway of Manitoba.....	144		1,080
29	Montreal and Atlantic.....	40	1,973	9,663
30	Morrissey, Fermie and Michel.....			461
31	Napierville Junction.....		222	239
32	Nelson and Fort Sheppard.....			16
33	New Brunswick Coal and Rly. Co.....			
34	Nipissing Central.....	6	13	19
35	Northern Alberta.....			
36	Ottawa and New York.....		84	61
37	Pacific Great Eastern.....	71		71
38	Pembina Valley.....			
39	Pere Marquette.....	35,373	5,865	43,497
40	Quebec Central.....	42	181	84,735
41	Quebec, Montreal and Southern.....	6	106	223
42	Quebec Oriental.....		19	11
43	Quebec Railway Light and Power Co.....			123
44	Roberval and Saguenay.....	42		19
45	Rutland and Noyan.....			42
46	St. Lawrence and Adirondack.....	645	175	25
47	Sydney and Louisburg.....			25
48	Temiscouata.....			1,945
49	Temiskaming and Northern Ontario.....	256	319	
51	Toronto, Hamilton and Buffalo.....	229	4,458	12,863
52	Vancouver, Victoria and Eastern.....	1,698		1,998
53	Wabash (in Canada).....	2,779	3,800	53,494
54	Total.....	324,940	128,076	433,896
55	Canadian National (Can. and U.S.).....			886,912
56	Eastern Lines.....			470,299
57	Total.....			32,231
				502,530

for the Year ended December 31, 1929—Continued
 marchandises pour l'année terminée le 31 décembre 1929—suite

Animal products—Produits des animaux								Number— Numéro
Horses—Chevaux				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 connections 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 connections étrangères	Total freight tonnage — Total du tonnage	
76	14		90	242	35		277	1
795	300		1,095	12	20		32	2
41	10		51	157			157	3
	20		20	326			326	4
3	26		29		3		3	5
29		10	39	124		56	180	6
		25	25					7
90	57		147	19	10		29	8
509	469	1,070	2,048	11,633	5,971	8,704	26,308	9
49,441	6,498	783	56,722	304,887	34,310	3,683	342,890	10
2,511	6,018	10	8,539	11,223	1,477	20	12,720	11
51,952	12,516	793	65,261	316,110	35,787	3,713	355,610	12
56,635	3,210	1,060	60,905	288,233	20,456	4,565	313,254	13
40	121		161	102	10		112	14
21	12	6	39	130	304		434	15
				30			30	16
284	363		647	513	30		543	18
	10		10					19
111	584		695	938	245		1,183	20
22	263		285	95	29		124	21
	12		12					22
				28			28	23
122			122	1,949	171		2,120	25
				44	3		47	26
		32	32		1,364	22	1,386	28
10	1,459	23	1,492	1,978	693	415	3,086	29
	13		13					30
		16	16	82	59	57	198	31
	12		12					32
68	118		186	10	7		17	33
152	797		949	2,279	206		2,485	35
43	10		53	1,431	15		1,446	36
114			114	4,855			4,855	37
	10		10	96			96	38
165	32	48	245	2,040	714	866	3,620	39
7,582	145		7,727					40
10	20		30	237			237	41
21	51		72	52	4		56	42
356	312		668	26	3		29	43
	42		42		11		11	44
								45
55	67	23	145	180	356		536	46
77	167		244	23	21		44	47
10	95		105	15	22		37	48
1,164	1,215		2,379	666	254		920	49
134	316		450	2,039	4,017	24	6,080	51
	22	68	90	1,066	23	328	1,417	52
46	46	261	353	681	291	1,600	2,572	53
120,737	22,936	3,435	147,108	638,441	71,134	20,350	729,925	54
			58,454				354,765	55
			8,539				12,720	56
			66,993				367,485	57

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	Sheep—Moutons		
		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 connections étrangères	Total freight tonnage — Total du tonnage
1	Alberta and Great Waterways.....	28		28
2	Algoma Central and Hudson Bay.....			
3	Algoma Eastern.....	138		138
4	Alma and Jonquiere.....		7	7
5	Atlantic, Quebec and Western.....	27		27
6	Brandon, Saskatchewan and Hudson Bay.....	8		8
7	British Yukon.....			
8	Canada and Gulf Terminal.....	311		311
9	Canada Southern.....	579	67	14,538
10	Canadian National.....	20,709	5,678	2,766
11	Eastern Lines.....	5,584	503	11
12	Total.....	26,293	6,181	2,777
13	Canadian Pacific.....	25,845	1,996	105
14	Central Canada.....			
15	Central Vermont.....		17	17
16	Crow's Nest Southern.....			
17	Cumberland.....			
18	Dominion Atlantic.....	23	7	30
19	Eastern British Columbia.....			
20	Edmonton, Dunvegan & British Columbia.....	12		12
21	Esquimalt and Nanaimo.....	41	42	83
22	Essex Terminal.....			
23	Fredericton & Grand Lake Coal & Rly. Co.....			
24	Greater Winnipeg Water District.....			
25	Kettle Valley.....	304	24	328
26	Maine Central.....			
27	Maritime Coal Railway and Power Co.....	11		11
28	Midland Railway of Manitoba.....			
29	Montreal and Atlantic.....	306	54	11
30	Morrissey, Fernie and Michel.....			
31	Napierville Junction.....		14	14
32	Nelson and Fort Sheppard.....			
33	New Brunswick Coal and Rly. Co.....			
34	Nipissing Central.....		40	40
35	Northern Alberta.....	56	51	107
36	Ottawa and New York.....	7		7
37	Pacific Great Eastern.....	259		259
38	Petobina Valley.....			
39	Pere Marquette.....	201		146
40	Quebec Central.....			
41	Quebec, Montreal and Southern.....			
42	Quebec Oriental.....	30	32	62
43	Quebec Railway Light and Power Co.....		121	121
44	Roberval and Saguenay.....			
45	Rutland and Noyan.....			
46	St. Lawrence and Adirondack.....	8		8
47	Sydney and Louisburg.....			
48	Temiscouata.....	262		262
49	Temiskaming and Northern Ontario.....	79	7	86
50	Toronto, Hamilton and Buffalo.....	14	54	68
51	Vancouver, Victoria and Eastern.....	56		1,336
52	Wabash (in Canada).....	7		2,494
53	Wabash (in Canada).....			
54	Total.....	54,905	8,714	21,415
55	Canadian National (Can. and U.S.).....			36,598
56	Eastern Lines.....			6,098
57	Total.....			42,696

for the Year ended December 31, 1929—Continued
 marchandises pour l'année terminée le 31 décembre 1929—suite

Animal Products—Continued—Produits des animaux—suite								Number— N ^o
Hogs—Pores				Dressed Meats (fresh)—Viandes abattues (fraîches)				
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 connections 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 connections étrangères	Total freight tonnage — Total du tonnage	
177			177					1
					1,369		1,369	2
				10			10	3
					73		73	4
11			11					5
						183	183	6
					60		60	7
8,856	44	13,508	22,408	13,115	988	176,658	190,761	8
130,232	15,537	1,481	147,250	47,722	3,023	139,577	190,322	9
4,335	187		4,522	1,605	12,946	2,424	16,975	10
134,567	15,724	1,481	151,772	49,327	15,969	142,001	207,297	11
111,721	15,167	88	126,976	69,369	4,523	825	74,717	12
234			234					13
	405	25	430		992	42	1,034	14
12			12					15
2			2			1		16
68			68	205	5		210	17
1,342	240		1,582					18
	72		72		4,684		4,684	19
					8		8	20
38	10		48					21
								22
		8	8					23
305	13		318	13	1,244	6	1,274	24
				10		20		25
					11		11	26
	1,941		1,941		8		8	27
927			927					28
614			614	14				29
41			41					30
40			40					31
5,927	56	232	6,215			430	430	32
				47				33
26			26	60				34
						83		35
				283	381		664	36
				11	28		39	37
						222		38
				5				39
8			8					40
16			16	33	335		368	41
627	24		651		915	21	936	42
16	16	12	44	578	109	65	752	43
493	9	15,051	15,553			7,476	7,476	44
266,068	33,721	30,405	330,194	133,080	32,009	327,727	492,816	45
			158,752				243,300	46
			4,522				16,975	47
			163,274				260,275	48

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	Dressed Meat (cured or salted) — Viandes abattues (fumées ou salées)			Total freight tonnage — Total du tonnage
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Réçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Réçu de connections étrangères	
1	Alberta and Great Waterways.....		31		31
2	Algoma Central and Hudson Bay.....				
3	Algoma Eastern.....				
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....				
6	Brandon, Sask. and Hudson Bay.....				
7	British Yukon.....				
8	Canada and Gulf Terminal.....				
9	Canada Southern.....	7,161	956	43,951	52,068
10	Canadian National.....	15,189	800	44,966	60,955
11	Eastern Lines.....	784	3,782	19	4,585
12	Total.....	15,973	4,582	44,985	65,540
13	Canadian Pacific.....	35,589	2,668	51,823	90,080
14	Central Canada.....				
15	Central Vermont.....		41	70	111
16	Crow's Nest Southern.....				
17	Cumberland.....		5		5
18	Dominion Atlantic.....	127	26		153
19	Eastern British Columbia.....				
20	Edmonton, Duavegan & Brit. Columbia.....				
21	Esquimalt and Nanaimo.....				
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....		24		24
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....		38		38
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....		25		25
28	Midland Railway of Manitoba.....	22			22
29	Montreal and Atlantic.....		3,744		3,744
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....				
32	Nelson and Fort Sheppard.....				
33	New Brunswick Coal and Rly. Co.....		24		24
34	Nipissing Central.....				
35	Northern Alberta.....				
36	Ottawa and New York.....				
37	Pacific Great Eastern.....				
38	Pembina Valley.....				
39	Pere Marquette.....			199	199
40	Quebec Central.....	156	15		171
41	Quebec, Montreal and Southern.....				
42	Quebec Oriental.....				
43	Quebec Railway Light and Power Co.....	111	214		325
44	Roberval and Saguenay.....				
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....				
47	Sydney and Louisburg.....	6			6
48	Temiscouata.....		84		84
49	Temiskaming and Northern Ontario.....		15		15
51	Toronto, Hamilton and Buffalo.....		975	129	1,104
52	Vancouver, Victoria and Eastern.....		36		36
53	Wabash (in Canada).....			67,327	67,327
54	Total.....	59,145	13,503	208,484	281,132
55	Canadian National (Can. and U.S.).....				66,859
56	Eastern Lines.....				4,585
57	Total.....				71,444

for the Year ended December 31, 1929—Continued
 marchandises pour l'année terminée le 31 décembre 1929—suite

Animal Products—Continued—Produits des animaux—suite								Number— Numéro
Other Packing House Products Autres viandes en conserves				Poultry—Volailles				
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	
	39		39					1
				63			63	2
								3
								4
								5
								6
								7
								8
14,400	283	33,167	47,850	173	77	12,457	12,707	9
28,179	2,449	79,023	109,651	3,177	384	22,537	26,098	10
805	10,107	32	10,944	543	98	30	671	11
28,984	12,556	79,055	120,595	3,720	482	22,567	26,769	12
19,765	6,742	37,787	64,294	2,959	292	2,031	5,282	13
								14
								15
								16
	2		2					17
127	92	138	357	6			6	18
								19
	267		267		14		14	20
								21
	10		10					22
								23
						12	12	24
								25
	21		21					26
970	51		1,021					27
5	1,022		1,027		1,978	36	2,014	28
								29
					14		14	30
								31
	10		10					32
								33
				90			90	34
								35
								36
								37
	67	10,717	10,784		25	530	555	38
				8			8	39
				37			37	40
								41
31	14		45					42
								43
								44
								45
17	600		617					46
4	13		17					47
	5,111		5,111					48
	78	2,326	2,404		63		63	49
41	60		101	18			18	50
		56,858	56,858			64,426	64,426	51
								52
64,344	27,038	220,048	311,430	7,074	2,957	102,047	112,078	53
								54
			123,348				27,360	55
			10,944				671	56
								57
			134,292				28,031	58

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	Eggs—Œufs			Total freight tonnage Total du tonnage
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	
		Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connections étrangères	
1	Alberta and Great Waterways.....				
2	Algoma Central and Hudson Bay.....		14		14
3	Algoma Eastern.....				
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....				
6	Brandon, Saskatchewan and Hudson Bay.....				
7	British Yukon.....			30	30
8	Canada and Gulf Terminal.....				
9	Canada Southern.....	222		18,731	18,953
10	Canadian National.....	8,972	1,522	40,997	51,491
11	Eastern Lines.....	936	149		1,085
12	Total.....	9,908	1,671	40,997	52,576
13	Canadian Pacific.....	7,698	2,205	5,594	15,497
14	Central Canada.....				
15	Central Vermont.....		22		22
16	Crow's Nest Southern.....				
17	Cumberland.....				
18	Dominion Atlantic.....	21	3	40	64
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan & British Columbia.....				
21	Esquimalt and Nanaimo.....	421			421
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly Co.....				
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....		163		163
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....		1		1
28	Midland Railway of Manitoba.....			13	13
29	Montreal and Atlantic.....		5,524		5,524
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....				
32	Nelson and Fort Sheppard.....				
33	New Brunswick Coal and Railway Co.....				
34	Nipissing Central.....				
35	Northern Alberta.....				
36	Ottawa and New York.....				
37	Pacific Great Eastern.....				
38	Penbina Valley.....				
39	Perre Marquette.....	6		1,417	1,423
40	Quebec Central.....				
41	Quebec, Montreal and Southern.....				
42	Quebec Oriental.....				
43	Quebec Railway Light and Power Co.....				
44	Roberval and Saguenay.....				
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....				
47	Sydney and Louisburg.....				
48	Temiscouata.....				
49	Temiskaming and Northern Ontario.....	11	208		219
51	Toronto, Hamilton and Buffalo.....			19	19
52	Vancouver, Victoria, and Eastern.....			27	27
53	Wabash (in Canada).....	220		61,593	61,813
54	Total.....	18,507	9,811	128,461	156,779
55	Canadian National (Can. and U.S.).....				52,818
56	Eastern Lines.....				1,085
57	Total.....				53,903

for the Year ended December 31, 1929—*Continued*
 marchandises pour l'année terminée le 31 décembre 1929—*suite*

Animal Products— <i>Continued</i> —Produits des animaux— <i>suite</i>								Number— <i>Numéro</i>
Butter and Cheese— <i>Beurre et fromage</i>				Wool— <i>Laine</i>				
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 connections 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 connections étrangères	Total freight tonnage — Total du tonnage	
								1
		53	53					2
	357		357					3
								4
								5
								6
		49	49					7
								8
	180	205	36,115		10	590	11,809	9
	32,276	13,248	117,708		2,586	1,497	17,915	10
	1,700	732	14,560		1,002	473	2,404	11
	33,976	13,980	84,312		3,589	1,970	18,843	12
	26,026	4,845	14,471		5,243	1,643	6,030	13
								14
		10	30			99	16	15
			13					16
		14	14					17
	374	2	33		204		100	18
								19
		13						20
			13					21
								22
								23
					15	58		24
							73	25
		11						26
			11					27
	40	13,924				2,964	978	28
			13,964				3,942	29
		955					111	30
			955					31
								32
								33
	2,043	12	11					34
			2,066					35
					20			36
								37
	49	11	7,128		19		1,423	38
	2,109	20	7,188			45	10	39
			2,129					40
								41
	18		18					42
	39	77	116			15		43
	46		46					44
								45
	121		121			60		46
	36		36					47
	164	11	175					48
	10	11	21					49
		72	50			353	173	50
			122					51
	30		41,376		10		10,491	52
			41,406					53
	65,618	34,226	183,588		9,110	7,797	49,984	54
								55
			124,343					56
			14,560					57
								58
			138,903					59

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	Hides and Leather— Peaux et cuir			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 connections étrangères	
1	Alberta and Great Waterways.....				
2	Algoma Central and Hudson Bay.....				
3	Algoma Eastern.....				
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....	11			11
6	Brandon, Sask. and Hudson Bay.....				
7	British Yukon.....				
8	Canada and Gulf Terminal.....				
9	Canada Southern.....	3,104	3,318	7,773	14,195
10	Canadian National.....	37,439	1,709	32,299	71,447
11	Eastern Lines.....	1,702	253	322	2,277
12	Total.....	39,141	1,962	32,621	73,724
13	Canadian Pacific.....	16,749	11,326	18,738	46,813
14	Central Canada.....		1,449	419	1,868
15	Central Vermont.....				
16	Crow's Nest Southern.....				
17	Cumberland.....	8			8
18	Dominion Atlantic.....	835	503		1,338
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan and Brit. Columbia.....				
21	Esquimalt and Nanaimo.....		19		19
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....				
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....	6	18		24
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....	1			1
28	Midland Railway of Manitoba.....	28			28
29	Montreal and Atlantic.....	383	13,832	9,248	23,463
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....		145		145
32	Nelson and Fort Sheppard.....				
33	New Brunswick Coal and Rly. Co.....				
34	Nipissing Central.....				
35	Northern Alberta.....				
36	Ottawa and New York.....	18		23	41
37	Pacific Great Eastern.....				
38	Pembina Valley.....				
39	Pere Marquette.....	18		12,686	12,704
40	Quebec Central.....	76			76
41	Quebec, Montreal and Southern.....				
42	Quebec Oriental.....	16	14		30
43	Quebec Railway Light and Power Co.....		13		13
44	Roberval and Saguenay.....				
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....	63	32	240	335
47	Sydney and Louisburg.....				
48	Temiscouata.....				
49	Temiskaming and Northern Ontario.....		5		5
50	Toronto, Hamilton and Buffalo.....	15	1,804	721	2,540
51	Vancouver, Victoria and Eastern.....	215			215
52	Wabash (in Canada).....			11,277	11,277
53	Total.....	60,687	34,440	93,746	188,873
54	Canadian National (Canadian and U.S.).....				76,352
55	Eastern Lines.....				2,277
56	Total.....				78,629

for the Year ended December 31, 1929—Continued

chandises pour l'année terminée le 31 décembre 1929—suite

Animal Products—Concluded— Produits des animaux—fin				Mine Products— Produits des mines				Number— Numéro
Other Animal Products— Autres produits des animaux				Anthracite Coal— Houille anthracite				
Originating on this road — Tonnage issu du réseau	Rec'd fro n other roads in Canada — Reçu d'au- tres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connections 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 connections étrangères	Total freight tonnage — Total du tonnage	
								1
								2
					1,453		1,453	3
					995		995	4
					215		215	5
						156	156	6
								7
					317		317	8
5,077	2,783	12,663	20,523			997,619	997,619	9
16,825	1,259	16,816	34,900	110,265	131,150	2,158,468	2,399,883	10
305	1,058	459	1,822	8,384	12,889	4,723	25,996	11
17,130	2,317	17,275	36,722	118,649	144,039	2,163,191	2,425,879	12
23,213	8,258	8,918	40,389	93	579,965	320,671	900,720	13
130	877	532	1,539		794	848	1,642	14
		18	18					15
332	18	315	665	2,785	3,941		6,726	16
								17
25	207		232					18
								19
								20
								21
								22
								23
								24
								25
						332	332	26
					2		2	27
340	24	152	522			2,454	2,454	28
	2,661	3,453	6,114		9,952	10,844	20,796	29
	169	22	191		183	283,785	283,968	30
		18	18					31
	37		37	33	5,794		5,827	32
								33
		18	18					34
						57,221	57,221	35
								36
								37
12		3,237	3,249		553	234,374	234,927	38
				225	8,711	3,634	12,570	39
	14		14	487	713	27,445	28,645	40
					350		350	41
				1,051	3,665		4,716	42
				8,907	237		9,144	43
						45	45	44
17	16	313	346	455		328,128	328,583	45
								46
								47
								48
45	287		332	29	23,196		23,225	49
558	5,297	1,156	7,011			335,336	335,336	50
409	336	106	851					51
161	30	15,641	15,832	1,200	2,535	269,351	273,086	52
								53
47,455	23,331	63,837	134,623	133,914	787,610	5,035,434	5,956,958	54
								55
			41,341				2,467,890	56
			1,822				25,996	57
			43,163				2,493,886	58

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	Bituminous Coal—Houille bitumieuse		
		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	Alberta and Great Waterways.....			
2	Algoma Central and Hudson Bay.....	609		92,785
3	Algoma Eastern.....	89	2,071	128,855
4	Alma and Jonquière.....		25,008	
5	Atlantic, Quebec and Western.....	41	5,081	
6	Brandon, Saskatchewan and Hudson Bay.....		1,468	358
7	British Yukon.....			95
8	Canada and Gulf Terminal.....		419	
9	Canada Southern.....			790,783
10	Canadian National.....	645,628	866,912	2,452,442
11	Eastern Lines.....	618,838	478,655	650
12	Total.....	1,264,466	1,345,567	2,453,092
13	Canadian Pacific.....	322,916	1,229,746	1,071,698
14	Central Canada.....			
15	Central Vermont.....		1,512	1,223
16	Crow's Nest Southern.....	32	243,906	
17	Cumberland.....	546,030		
18	Dominion Atlantic.....	264	46,056	161
19	Eastern British Columbia.....	133,204		
20	Edmonton, Dunvegan & British Columbia.....			
21	Esquimalt and Nanaimo.....	287,625	773	
22	Essex Terminal.....			
23	Fredericton & Grand Lake Coal & Rly. Co.....		102,429	
24	Greater Winnipeg Water District.....		894	
25	Kettle Valley.....	144,447	1,533	
26	Maine Central.....			33,833
27	Maritime Coal Railway and Power Co.....	166,176		
28	Midland Railway of Manitoba.....		329	14,276
29	Montreal and Atlantic.....		25,216	5,719
30	Morrissey, Fernie and Michel.....	404,756		
31	Napierville Junction.....	37		40,177
32	Nelson and Fort Sheppard.....		77	1,053
33	New Brunswick Coal and Railway Co.....	118,316		
34	Nipissing Central.....		8,824	
35	Northern Alberta.....			
36	Ottawa and New York.....			33,505
37	Pacific Great Eastern.....	568	387	
38	Pembina Valley.....			
39	Père Marquette.....		47,308	416,589
40	Quebec Central.....	13,128	101,585	4,139
41	Quebec, Montreal and Southern.....		2,455	4,063
42	Quebec Oriental.....		10,015	
43	Quebec Railway Light and Power Co.....	60,604	8,206	
44	Roberval and Saguenay.....	89,718	277	
45	Rutland and Noyan.....			483
46	St. Lawrence and Adirondack.....	11		255,028
47	Sydney and Louisburg.....	4,684,975		
48	Temiscouata.....	51	1,332	
49	Temiskaming and Northern Ontario.....	124	80,648	
51	Toronto, Hamilton and Buffalo.....		160	696,258
52	Vancouver, Victoria and Eastern.....	3,436	2,275	18,962
53	Wabash (in Canada).....	263	1,807	65,758
54	Total.....	8,241,886	3,297,364	6,128,893
55	Canadian National (Can. and U.S.).....			
56	Eastern Lines.....			
57	Total.....			

for the Year ended December 31, 1929—Continued

chandises pour l'année terminée le 31 décembre 1929—suite

Mine Products—Continued—Produits des mines—suite								Number— Numéro
Lignite Coal—Lignite				Coke				
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 connections 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 connections étrangères	Total freight tonnage — Total du tonnage	
90	318		408					1
				1,738			1,738	2
					134,824		134,824	3
								4
								5
	96		96			48	48	6
								7
				239,234	31,345	150,584	421,163	8
1,866,583	69,959		1,936,542	196,792	45,199	511,828	753,819	9
				33,109	5,952	4,538	43,599	10
1,866,583	69,959		1,936,542	229,901	51,151	516,366	797,418	11
								12
1,218,208	212,497		1,430,705	231,443	360,818	72,757	665,018	13
	1,268		1,268					14
				33	91	2,345	2,436	15
					9,666		9,669	16
				789	2,578	235	3,602	17
								18
11,086	3,715		14,801					19
	242		242		52		52	20
								21
								22
								23
41,635	3,525		45,160		70		70	24
								25
						8,289	8,289	26
						584	5,127	27
						4,543	1,164	28
								29
								30
								31
								32
								33
					279		279	34
8,180	10,767		18,947					35
								36
						412	412	37
								38
	293		293					39
				8,452	149	12,890	21,491	40
				82	1,749	257	2,088	41
					737		737	42
					24		24	43
				216	539		755	44
				10,252	28		10,280	45
						961	961	46
				161		480	641	47
				4,140			4,140	48
								49
				2,309			2,309	50
				15,097	6,347	190,393	211,837	51
				155		430	585	52
				171	71	15,063	15,305	53
3,145,782	302,680		3,448,462	741,864	603,411	977,217	2,322,492	54
								55
			1,936,542				909,951	56
							43,599	57
			1,936,542				953,550	58

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

Mine Products—Continued—Produits des mines—suite					
Number—Numéro	Name of Railway Nom du chemin de fer	Iron Ore—Minerai de fer			Total freight tonnage Total du tonnage
		Originating on this road Tonnage issu du réseau	Rec'd from other roads in Canada Reçu d'autres réseaux canadiens	Rec'd from Foreign Connections Reçu de connexions étrangères	
1	Alberta and Great Waterways.....				
2	Algoma Central and Hudson Bay.....				
3	Algoma Eastern.....				
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....				
6	Brandon, Sask. and Hudson Bay.....				
7	British Yukon.....				
8	Canada and Gulf Terminal.....				
9	Canada Soathern.....		257	164	
10	Canadian National.....	26,078		627,601	
11	Eastern Lines.....	94		94	
12	Total.....	26,172		627,601	
13	Canadian Pacific.....	8,169	771	20,526	
14	Central Canada.....			20,466	
15	Central Vermont.....		122	122	
16	Crow's Nest Southern.....				
17	Cumberland.....			17	
18	Dominion Atlantic.....	140		157	
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan and Brit. Columbia.....				
21	Esquimalt and Nanaimo.....				
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....				
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....				
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....				
28	Midland Railway of Manitoba.....				
29	Montreal and Atlantic.....				
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....		1,049	101	
32	Nelson and Fort Sheppard.....				
33	New Brunswick Coal and Rly. Co.....				
34	Nipissing Central.....				
35	Northern Alberta.....				
36	Ottawa and New York.....				
37	Pacific Great Eastern.....	298		298	
38	Pembina Valley.....				
39	Pere Marquette.....			2,507	
40	Quebec Central.....				
41	Quebec, Montreal and Southern.....				
42	Quebec Oriental.....				
43	Quebec, Railway Light and Power Co.....		2,640	2,640	
44	Roberval and Saguenay.....				
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....		20	20	
47	Sydney and Louisburg.....	98		98	
48	Terrebonne.....				
49	Terrebonne and Northern Ontario.....				
50	Toronto, Hamilton and Buffalo.....		190	75	
51	Toronto, Hamilton and Buffalo.....			265	
52	Vancouver, Victoria and Eastern.....			2,516	
53	Wabash (in Canada).....			2,516	
54	Total.....	34,877	5,049	653,507	
55	Canadian National (Can. and U.S.).....			653,705	
56	Eastern Lines.....			94	
57	Total.....			653,799	

for the Year ended December 31, 1929—Continued

chandises pour l'année terminée le 31 décembre 1929—suite

Mine Products—Continued—Produits des mines—suite								Number— Numéro
Other Ores and Concentrates— Autres minerais et concentrée				Base Bullion and Matte— Métaux communs et loupes ou saumons				
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	
33	218		251					1
1,702,226			1,702,226	101,283			101,283	2
								3
								4
								5
	6,857		6,857					6
								7
								8
1,150	4,298	88,436	93,884					9
334,134	13,483	90,190	437,807	28,413	44,419	201	73,033	10
166	310	56	532	184	5,520		5,704	11
334,300	13,793	90,246	438,339	28,597	49,939	201	78,737	12
1,265,731	68,884	15,599	1,350,214	27,173	50,606		77,779	13
	80		80					14
								15
17,907			17,907	90			90	16
								17
25			25					18
								19
								20
983,102	2,140		985,242		181,242		181,242	21
								22
	309	88	397					23
	921		921					24
		135	135					25
14,072			14,072					26
4,133	552		4,690	4,951			4,951	27
								28
								29
								30
								31
								32
								33
								34
								35
								36
								37
								38
								39
132,864		3,328	3,328					40
		30	132,894					41
								42
161			161					43
25,480			25,480					44
								45
								46
								47
								48
6,999	2,301		9,300		5,301		5,301	49
	558	743	1,301	422	59,390		59,812	50
2,719	368	391	3,478					51
		12,957	12,957			64	64	52
								53
4,490,907	101,279	211,953	4,804,139	162,516	346,478	265	509,259	54
								55
			439,090				73,033	56
			532				5,704	57
			439,622				78,737	58

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

		Mine Products—Continued—Produits des mines—suite			
Number—Numéro	Name of Railway — Nom du chemin de fer	Clay, Gravel, Sand, Stone (crushed)— Argile, gravier, sable, pierre (concassée)			
		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 connections étrangères	Total du tonnage
1	Alberta and Great Waterways.....	515	39		554
2	Algoma Central and Hudson Bay.....	21,113	208		21,321
3	Algoma Eastern.....	164,714	14,631		179,345
4	Alma and Jonquiere.....		215		215
5	Atlantic, Quebec and Western.....	2,444	14		2,458
6	Brandon, Saskatchewan and Hudson Bay.....	140	30		170
7	British Yukon.....				
8	Canada and Gulf Terminal.....				
9	Canada Southern.....	435,133	16,651	71,043	522,827
10	Canadian National.....	4,243,152	86,729	194,490	4,524,371
11	Eastern Lines.....	459,325	12,832	294	472,451
12	Total.....	4,702,477	99,561	194,784	4,996,822
13	Canadian Pacific.....	2,363,763	426,781	126,878	2,917,422
14	Central Canada.....	250			250
15	Central Vermont.....	934	3,208	5,583	9,725
16	Crow's Nest Southern.....	468		22	490
17	Cumberland.....	3,528	72		3,600
18	Dominion Atlantic.....	4,006	3,915		7,921
19	Eastern British Columbia.....	60			60
20	Edmonton, Dunvegan & British Columbia.....	1,093	603		1,696
21	Esquimalt and Nanaimo.....	750			750
22	Essex Terminal.....	7,104			7,104
23	Fredericton & Grand Lake Coal & Rly. Co.....	158	440		598
24	Greater Winnipeg Water District.....	51,216			51,216
25	Kettle Valley.....	1,618	36		1,654
26	Maine Central.....			29	29
27	Maritime Coal Railway and Power Co.....		32		32
28	Midland Railway of Manitoba.....		1,475	336	1,811
29	Montreal and Atlantic.....	121,582	8,660	25,304	155,546
30	Morrissey, Fernie and Michel.....		894		894
31	Napierville Junction.....		1,835	8,172	10,007
32	Nelson and Fort Sheppard.....	247			247
33	New Brunswick Coal and Rly. Co.....	9,889	440		10,329
34	Nipissing Central.....	13,223	55		13,278
35	Northern Alberta.....	2,533	401		2,934
36	Ottawa and New York.....	2,395		43	2,438
37	Pacific Great Eastern.....	60			60
38	Pembina Valley.....		63		63
39	Perc Marquette.....	94,145	84,720	74,417	253,282
40	Quebec Central.....	2,163	107	1,313	3,583
41	Quebec, Montreal and Southern.....	14,992	12,864	916	28,772
42	Quebec Oriental.....	325	25		350
43	Quebec, Railway Light and Power Co.....	30,529	3,051		33,580
44	Roberval and Saguenay.....	18,089	207		18,296
45	Rutland and Noyan.....			189	189
46	St. Lawrence and Adirondack.....	10,299	2,455	1,911	14,665
47	Sydney and Louisburg.....	220,553	18,591		239,144
48	Temiscouata.....	11,533			11,533
49	Temiskaming and Northern Ontario.....	15,325	4,913		20,238
51	Toronto, Hamilton and Buffalo.....	147,677	184,078	66,668	398,423
52	Vancouver, Victoria, and Eastern.....	432		604	1,036
53	Wabash (in Canada).....	2,093	26	14,793	16,912
54	Total.....	8,479,568	891,296	593,005	9,963,869
55	Canadian National (Can. and U.S.).....				7,448,813
56	Eastern Lines.....				472,451
57	Total.....				7,921,264

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

		Mine Products—Continued—Produits des mines—suite			
Number—Numéro	Name of Railway — Nom du chemin de fer	Asphaltum—Asphalte			
		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	Alberta and Great Waterways	551			551
2	Algoma Central and Hudson Bay		48		48
3	Algoma Eastern		20		20
4	Alma and Jonquiere				
5	Atlantic, Quebec and Western				
6	Brandon, Sask. and Hudson Bay				
7	British Yukon				
8	Canada and Gulf Terminal				
9	Canada Southern	151	1,918	27,912	29,981
10	Canadian National	127,715	21,511	37,604	186,830
11	Eastern Lines	294	12,052		12,346
12	Total	128,009	33,563	37,604	199,176
13	Canadian Pacific	231,146	11,872	3,890	246,908
14	Central Canada			104	104
15	Central Vermont				
16	Crow's Nest Southern				
17	Cumberland				
18	Dominion Atlantic	41			41
19	Eastern British Columbia				
20	Edmonton, Dunvegan and Brit. Columbia				
21	Esquimalt and Nanaimo	69	367		436
22	Essex Terminal				
23	Fredericton & Grand Lake Coal & Rly. Co.				
24	Greater Winnipeg Water District				
25	Kettle Valley		641		641
26	Maine Central				
27	Maritime Coal Railway and Power Co.				
28	Midland Railway of Manitoba				
29	Montreal and Atlantic		887	1,682	2,569
30	Morrissey, Fernie and Michel				
31	Napierville Junction		286	3,077	3,363
32	Nelson and Fort Sheppard				
33	New Brunswick Coal and Rly. Co.				
34	Nipissing Central		230		230
35	Northern Alberta	247	18		265
36	Ottawa and New York		49		49
37	Pacific Great Eastern	18			18
38	Pembina Valley				
39	Pere Marquette	4,584	1,854	12,350	18,788
40	Quebec Central		410	32	442
41	Quebec, Montreal and Southern		48		48
42	Quebec Oriental				
43	Quebec Railway Light and Power Co.		108		108
44	Roberval and Saguenay		257		257
45	Rutland and Noyan				
46	St. Lawrence and Adirondaek	265		4,794	5,059
47	Sydney and Louisburg	36	338		374
48	Temiscouata				
49	Temiskaming and Northern Ontario		254		254
51	Toronto, Hamilton and Buffalo	62	2,610	8,558	11,230
52	Vancouver, Victoria and Eastern	43	128	20	191
53	Wabash (in Canada)			15,296	15,296
54	Total	365,222	55,906	115,319	536,447
55	Canadian National (Can. and U.S.)				195,250
56	Eastern Lines				12,346
57	Total				207,596

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

Forest Products—Produits des forêts					
Number—Numéro	Name of Railway Nom du chemin de fer	Logs, Posts, Poles, Cordwood— Billots, poteaux, piquets, bois de chauffage			Total du tonnage
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	
		Tonnage issu du réseau	Reçu d'au- tres réseaux canadiens	Reçu de connections étrangères	
1	Alberta and Great Waterways.....	1,291			1,291
2	Algoma Central and Hudson Bay.....	4,848		195	5,043
3	Algoma Eastern.....	2,364	27,422		29,786
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....	85	213		298
6	Brandon, Saskatchewan and Hudson Bay.....	40	23	18	81
7	British Yukon.....	980			980
8	Canada and Gulf Terminal.....				
9	Canada Southern.....	3,156	2,325	16,543	22,024
10	Canadian National.....	1,727,234	91,213	58,214	1,876,661
11	Eastern Lines.....	251,634	11,229	546	263,409
12	Total.....	1,978,868	102,442	58,760	2,140,070
13	Canadian Pacific.....	789,908	86,556	47,746	924,210
14	Central Canada.....	45			45
15	Central Vermont.....	1,885	2,139	648	4,672
16	Crow's Nest Southern.....	3,952		4,908	8,860
17	Cumberland.....	161	101		262
18	Dominion Atlantic.....	7,862	145		8,007
19	Eastern British Columbia.....	1,835			1,835
20	Edmonton, Dunvegan & British Columbia.....	8,510	1,070		9,580
21	Esquimalt and Nanaimo.....	853,546	40		853,586
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....	775	614		1,389
24	Greater Winnipeg Water District.....	63,329			63,329
25	Kettle Valley.....	87,416	797		88,213
26	Maine Central.....			118	118
27	Maritime Coal Railway and Power Co.....				
28	Midland Railway of Manitoba.....			527	527
29	Montreal and Atlantic.....	6,832	26,555	2,315	35,702
30	Morrissey, Fernie and Michel.....		12,804		12,804
31	Napierville Junction.....		220		220
32	Nelson and Fort Sheppard.....	20,792	484		21,276
33	New Brunswick Coal and Railway Co.....	680			680
34	Nipissing Central.....	284	1,400		1,684
35	Northern Alberta.....	1,359	449		1,808
36	Ottawa and New York.....	126	186	100	412
37	Pacific Great Eastern.....	8,558			8,558
38	Pembina Valley.....	729			729
39	Pere Marquette.....	1,094	1,689	9,652	12,435
40	Quebec Central.....				
41	Quebec, Montreal and Southern.....	1,263	1,734		2,997
42	Quebec Oriental.....	87	262		349
43	Quebec Railway Light and Power Co.....	1,085	650		1,735
44	Roberval and Saguenay.....	54	121		175
45	Rutland and Noyan.....		296		296
46	St. Lawrence and Adirondack.....	1,103	1,474	125	2,702
47	Sydney and Louisburg.....	1,134	8,757		9,891
48	Temiscouata.....	12,474			12,474
49	Temiskaming and Northern Ontario.....	63,329	478		63,807
51	Toronto, Hamilton and Buffalo.....	269	2,993	2,562	5,824
52	Vancouver, Victoria and Eastern.....	22,999	2,959	50,924	76,882
53	Wabash (in Canada).....	119	332	11,871	12,322
54	Total.....	3,955,226	287,730	207,012	4,449,968
55	Canadian National (Can. and U.S.).....				2,406,888
56	Eastern Lines.....				263,409
57	Total.....				2,670,297

for the Year ended December 31, 1929—Continued

chandises pour l'année terminée le 31 décembre 1929—suite

Forest Products—Continued—Produits des forêts—suite

Ties—Traverses de voies ferrées				Pulp Wood—Bois à pulpe				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 connections étrangères	Total du tonnage	Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connectoins étrangers	Total du tonnage	
								1
1,383			1,383	130,090	67,195		197,285	2
49	2,213		2,262	90			90	3
	484		484					4
88	12		100	30,928	429		31,357	5
								6
								7
102	176		278	412			412	8
16		3,164	3,180	369	27,771	2,103	30,243	9
36,813	19,085	8,018	64,516	1,624,471	545,196	29,906	2,199,573	10
20,349	2,075		22,424	621,196	6,753		627,949	11
57,162	21,760	8,018	86,940	2,245,667	551,949	29,906	2,827,522	12
								13
23,748	7,753	22,327	53,828	602,972	352,918	48,322	1,004,212	14
611			611					15
	1,306		1,306		35,708		35,708	16
312			312	50			50	17
505			505					18
1,739	31		1,770	5,450	40		5,490	19
								20
1,276	611		1,887					21
1,054	20		1,074	3,801			3,801	22
								23
	70		70	224	2,947		3,171	24
3,385			3,385	14,361			14,361	25
129	21		150					26
		36	36			31,170	31,170	27
	286		286					28
								29
353	1,901	31	2,285	1,062	9,262	680	11,004	30
	564		564					31
					101,811		101,811	32
50			50	1,094			1,094	33
860	40		900	3,102			3,102	34
	61		61	925			925	35
								36
	65		65		1,223		1,223	37
32,519			32,519					38
								39
	23	626	649			316	316	40
10,200	14,908		25,108	478,140	1,890		480,030	41
64			64	317	135,882		136,199	42
232	7		239	2,983	492		3,475	43
421	2,254		2,675	2,381	56,507		58,888	44
505	83		588					45
					62,064		62,064	46
	4,443		4,443		795		705	47
1,441	3,039		4,480	1,280			1,280	48
6,441			6,441	35,425	75,050		110,475	49
10,197	838		11,035	267,586	110,302		377,888	50
	330	751	1,081		30,915		30,915	51
				7,341	75	3,127	10,543	52
		9,432	9,432					53
								54
154,842	63,299	44,385	262,526	3,836,050	1,625,225	115,624	5,576,899	55
								56
			100,200				2,412,080	57
			22,424				627,949	58
								59
			122,624				3,040,029	60

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

Forest Products—Continued—Produits des forêts—suite					
Number—Numéro	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	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 connections étrangères	Total du tonnage
1	Alberta and Great Waterways.....	850	1,172		2,022
2	Algoma Central and Hudson Bay.....	12,067	3,293	50	15,410
3	Algoma Eastern.....	3,090	9,406		12,496
4	Alma and Jonquiere.....	189	1,649		1,838
5	Atlantic, Quebec and Western.....	618	203		821
6	Brandon, Sask. and Hudson Bay.....	23	48	290	361
7	British Yukon.....			440	440
8	Canada and Gulf Terminal.....	48,179	605		48,784
9	Canada Southern.....	12,550	92,743	192,150	297,443
10	Canadian National.....	1,812,733	899,854	334,517	3,047,104
11	Eastern Lines.....	1,204,181	138,353	3,024	1,345,558
12	Total.....	3,016,914	1,038,207	337,541	4,392,662
13	Canadian Pacific.....	1,318,369	619,719	384,233	2,322,321
14	Central Canada.....	555	457		1,012
15	Central Vermont.....	433	143,731	624	144,788
16	Crow's Nest Southern.....	7,492		44	7,536
17	Cumberland.....	6,566	451		7,017
18	Dominion Atlantic.....	31,494	1,607		33,101
19	Eastern British Columbia.....	114	156		270
20	Edmonton, Dunvegan and Brit. Columbia.....	15,735	3,676		19,411
21	Esquimalt and Nanaimo.....	346,838	206		347,044
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....	3,890	2,691		6,581
24	Greater Winnipeg Water District.....	355			355
25	Kettle Valley.....	22,569	23,749		46,318
26	Maine Central.....			2,032	2,032
27	Maritime Coal Railway and Power Co.....	70	206		276
28	Midland Railway of Manitoba.....		77	5,157	5,234
29	Montreal and Atlantic.....	4,927	71,276	12,462	88,665
30	Morrissey, Fernie and Michel.....		2,396		2,396
31	Napierville Junction.....	32	4,940	269	5,241
32	Nelson and Fort Sheppard.....	1,484	73	20	1,577
33	New Brunswick Coal and Rly. Co.....	5,133	704		5,837
34	Nipissing Central.....	5,636	12,894		18,530
35	Northern Alberta.....	20,215	2,187		22,402
36	Ottawa and New York.....	1,806	7,782	50	9,638
37	Pacific Great Eastern.....	22,691			22,691
38	Pembina Valley.....	1,500	46		1,546
39	Pere Marquette.....	8,233	16,263	81,745	106,241
40	Quebec Central.....	64,426	32,248	1,088	97,762
41	Quebec, Montreal and Southern.....	720	7,158	26	7,904
42	Quebec Oriental.....	11,705	1,718		13,423
43	Quebec Railway Light and Power Co.....	1,206	4,916		6,122
44	Roberval and Saguenay.....	592	4,742		5,334
45	Rutland and Noyan.....		4,360	32	4,392
46	St. Lawrence and Adirondack.....	989	122,015	8,342	131,346
47	Sydney and Louisburg.....	10,685	24,103		34,788
48	Temiscouata.....	54,926	207		55,133
49	Temiskaming and Northern Ontario.....	110,235	55,294		165,529
51	Toronto, Hamilton and Buffalo.....	930	92,916	15,083	108,929
52	Vancouver, Victoria and Eastern.....	27,348	60,397	23,137	110,882
53	Wabash (in Canada).....	837	5,144	134,233	140,214
54	Total.....	5,205,216	2,477,831	1,199,048	8,882,095
55	Canadian National (Can. and U.S.).....				3,801,796
56	Eastern Lines.....				1,345,558
57	Total.....				5,147,354

for the Year ended December 31, 1929—Continued

chandises pour l'année terminée le 31 décembre 1929—suite

Forest Products—Conc.—Produits des forêts—fin				Manufactures and Miscellaneous— Manufactures et divers				Number— Numéro
Other Forest Products Autres produits forestiers				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	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	
65	60		125		1,227		1,227		1
	24		24	191	1,046		1,237	2
					2,806		2,806	3
					808		808	4
56			56	1	367		368	5
				133				6
						2,061	2,194	7
						1,297	1,297	8
9,204			9,204		1,259		1,259	9
1,529	11,503	29,882	42,914	12,281	43,644	194,695	250,620	10
102,830	17,981	81,483	202,294	1,065,807	31,658	356,097	1,453,562	11
12,943	2,057	157	15,157	136,180	46,860	3,454	186,494	12
115,773	20,038	81,640	217,451	1,201,987	78,518	359,551	1,640,056	13
155,412	39,029	35,984	230,425	691,762	316,676	222,917	1,231,355	14
	78		78	6	1,236		1,242	15
	2,444	5,384	7,828		7,797	3,557	11,354	16
		28	28			225	225	17
5,967	5,126		11,093		1,483		1,483	18
3,697	62	8	3,767	717	14,229	62	15,008	19
2,960	397		3,357					20
18	470		488	304	6,263		6,567	21
3,677	80		3,757	2,126	3,587		5,713	22
16	2,678		2,694		337		337	23
								24
628	2,213		2,841	20	15,903		15,923	25
		48	48			195	195	26
30	131		161		368		368	27
	769	175	944	49		12,261	12,310	28
1,835	2,923	1,379	6,137	638	5,991	5,113	11,742	29
	3,005	1,343	4,348		752	6,358	7,110	30
				6		2,155	2,161	31
2,698			2,698	61	337		398	32
79	73		152	59	2,223		2,282	33
20	449		469	123	11,848		11,971	34
1,312	60	126	1,498		1,080	1,847	2,927	35
5,833			5,833	4,866	2,235		7,101	36
	36		36		457		457	37
61	36	8,241	8,338	169,338	2,963	31,565	203,866	38
20,049	27	14	20,090	7,866	5,735	2,322	15,923	39
	281		281		1,776	531	2,307	40
38	45		83		585		585	41
347			347	1,351	2,502		3,853	42
652	189		841		1,562		1,562	43
								44
								45
306	3,783	344	4,433	1,999		500	2,499	46
13,289	275		13,564	2,843	1,116		3,959	47
49,656			49,656	22	1,103		1,125	48
1,107	5,890		6,997	180	15,679		15,859	49
198	8,420	12,041	20,659	5,051	29,462	99,079	133,592	50
		260	260	650	2,799	7,867	11,316	51
	157	13,012	13,169		7,631	29,695	36,726	52
								53
396,512	110,751	189,909	697,172	2,104,630	594,790	983,853	3,683,273	54
			217,376				2,085,613	55
			15,157				186,494	56
								57
			232,533				2,272,107	58

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	Sugar—Sucre			Total freight tonnage — Total du tonnage
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	
		Tonnage issu du réseau	Reçu d'au- tres réseaux canadiens	Reçu de connections étrangères	
1	Alberta and Great Waterways.....		32		32
2	Algoma Central and Hudson Bay.....	59	155		214
3	Algoma Eastern.....		12	539	551
4	Alma and Jonquiere.....		15		15
5	Atlantic, Quebec and Western.....		73		73
6	Brandon, Saskatchewan and Hudson Bay.....			30	30
7	British Yukon.....			208	208
8	Canada and Gulf Terminal.....		305		305
9	Canada Southern.....	1,897	2,093	86,639	90,629
10	Canadian National.....	63,375	53,479	98,240	215,094
11	Eastern Lines.....	54,269	807	13,622	68,698
12	Total.....	117,644	54,286	111,862	283,792
13	Canadian Pacific.....	84,082	39,561	27,881	151,524
14	Central Canada.....				
15	Central Vermont.....		281	4,701	4,982
16	Crow's Nest Southern.....				
17	Cumberland.....	2	236		238
18	Dominion Atlantic.....	246	1,759	91	2,096
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan & British Columbia.....		200		200
21	Esquimalt and Nanaimo.....		3,902		3,902
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....		25		25
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....		1,751		1,751
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....		45		45
28	Midland Railway of Manitoba.....			75	75
29	Montreal and Atlantic.....	722	2,285	4,791	7,798
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....		15	471	486
32	Nelson and Fort Sheppard.....			93	93
33	New Brunswick Coal and Rly. Co.....		25		25
34	Nipissing Central.....		390		390
35	Northern Alberta.....		208		208
36	Ottawa and New York.....		36		36
37	Pacific Great Eastern.....				
38	Pembina Valley.....				
39	Pere Marquette.....	8,822	8,395	19,849	37,066
40	Quebec Central.....	7,308	1,044	88	8,440
41	Quebec, Montreal and Southern.....	14	70		84
42	Quebec Oriental.....		117		117
43	Quebec Railway Light and Power Co.....	374	53		427
44	Roberval and Saguenay.....		27		27
45	Rutland and Noyau.....				
46	St. Lawrence and Adirondack.....			232	232
47	Sydney and Louisburg.....	86	542		628
48	Temiscouata.....		66		66
49	Temiskaming and Northern Ontario.....	5	3,409		3,414
51	Toronto, Hamilton and Buffalo.....		191	10,467	10,658
52	Vancouver, Victoria and Eastern.....	117		1,196	1,313
53	Wabash (in Canada).....		46	44,886	44,932
54	Total.....	221,378	121,650	314,099	657,127
55	Canadian National (Can. and U.S.).....				259,946
56	Eastern Lines.....				68,698
57	Total.....				328,644

for the Year ended December 31, 1929—Continued

chandises pour l'année terminée le 31 décembre 1929—suite

Manufactures and miscellaneous—Continued—Manufactures et divers—suite								Number— Numéro
Iron, Pig and Bloom— Fer en gueuse et en saumon				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 connections 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 connections étrangères	Total freight tonnage — Total du tonnage	
45,062	1,272		46,334	139,349			139,349	1
				47	354		401	2
				82	3,612		3,694	3
	14		14					4
								5
								6
								7
								8
24,925	7,297	16,221	48,443	619	427	2,678	3,724	9
105,604	46,816	40,516	192,936	10,047	16,535	16,282	42,864	10
71,672	6,610	265	78,547	25,369	7,469	39	32,877	11
177,276	53,426	40,781	271,483	35,416	24,004	16,321	75,741	12
57,428	72,428	5,040	134,896	24,802	68,633	3,134	96,569	13
						75	75	14
								15
				1	819		820	16
164			164	384		56	440	17
					10		10	18
				1,702	1,324		3,026	19
								20
								21
								22
								23
								24
389	80		469	406	1,118		1,524	25
				42	58		100	26
	2,177		2,177			556	556	27
						760	805	28
						222	222	29
		4,463	4,463					30
					90	2,031	2,121	31
					26	33	59	32
				36	77		113	33
				47	504		551	34
								35
				100			100	36
								37
191	297	55,478	55,966		223	5,468	5,691	38
112	68		180	196	32		228	39
	71	297	368	6,440	373		6,813	40
	17		17		57		57	41
81	326		407	263	324		587	42
				145	63		213	43
								44
								45
								46
405	177		582	6,582	1,715	74	8,297	47
								48
	56		56	205	1,237		1,442	49
40,388	1,865	9,260	51,513	2,612	16,061	1,220	19,893	50
27		29	56	127		28	155	51
		14,642	14,642	15		2,553	2,568	52
346,448	139,571	146,211	632,230	219,618	122,319	34,272	376,209	53
			300,033				51,255	54
			78,547				32,877	55
			378,380				84,132	56

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	Bar and sheet Iron, Structural Iron and Iron Pipe —Fer en barres, et en tôles, charpentes en fer et tuyaux en fonte			Total freight tonnage — Total du tonnage
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	
		Tonnage issu du réseau	Reçu d'autres réseaux canadiens	Reçu de connections étrangères	
1	Alberta and Great Waterways.....				
2	Algoma Central and Hudson Bay.....	35,763	2,129	18	37,910
3	Algoma Eastern.....	173	6,923		7,096
4	Alma and Jonquière.....	125	1,315		1,440
5	Atlantic, Quebec and Western.....				
6	Brandon, Sask. and Hudson Bay.....			234	234
7	British Yukon.....			37	37
8	Canada and Gulf Terminal.....	7	30		37
9	Canada Southern.....	188,227	45,206	322,783	556,216
10	Canadian National.....	250,750	73,896	356,240	680,886
11	Eastern Lines.....	61,182	47,855	15,256	124,303
12	Total.....	311,932	121,751	371,506	805,189
13	Canadian Pacific.....	273,772	247,048	127,019	647,839
14	Central Canada.....		53		53
15	Central Vermont.....		1,053	2,818	3,871
16	Crow's Nest Southern.....			13	13
17	Cumberland.....	39	517		556
18	Dominion Atlantic.....	66	84	50	200
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan and British Columbia.....		113		113
21	Esquimalt and Nanaimo.....	299	2,001		2,300
22	Essex Terminal.....	2,782		21,703	24,485
23	Fredericton & Grand Lake Coal & Rly. Co.....		38		38
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....		4,634		4,634
26	Maine Central.....			110	110
27	Maritime Coal Railway and Power Co.....		29		29
28	Midland Railway of Manitoba.....	80		3,427	3,507
29	Montreal and Atlantic.....	6	2,621	4,840	7,467
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....		864	11,600	12,464
32	Nelson and Fort Sheppard.....			82	82
33	New Brunswick Coal and Rly. Co.....		5		5
34	Nipissing Central.....	28	3,314		3,342
35	Northern Alberta.....		21		21
36	Ottawa and New York.....			5,502	5,502
37	Pacific Great Eastern.....	389			389
38	Pembina Valley.....				
39	Pere Marquette.....	6,160	5,637	101,615	113,412
40	Quebec Central.....	1,695	1,829	3,997	7,521
41	Quebec, Montreal and Southern.....	55	583	549	1,187
42	Quebec Oriental.....		13		13
43	Quebec Railway Light and Power Co.....	559	2,926		3,485
44	Roberval and Saguenay.....	161	4,123		4,284
45	Rutland and Noyan.....		32		32
46	St. Lawrence and Adirondack.....	39	50	348	437
47	Sydney and Louisburg.....	18,938	3,736		22,674
48	Témiscouata.....		463		463
49	Témiskaming and Northern Ontario.....	310	6,305		6,615
51	Toronto, Hamilton and Buffalo.....	71,805	10,573	300,313	382,691
52	Vancouver, Victoria and Eastern.....	88		1,089	1,177
53	Wabash (in Canada).....	5,957	2,376	216,920	225,253
54	Total.....	919,455	478,395	1,496,573	2,894,423
55	Canadian National (Can. and U.S.).....				1,416,140
56	Eastern Lines.....				124,303
57	Total.....				1,540,443

for the Year ended December 31, 1929—Continued

chandises pour l'année terminée le 31 décembre 1929—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite								Number— Numéro
Castings, Machinery and Boilers Fontes, machines et chaudières				Cement—Ciment				
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 connections 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 connections étrangères	Total freight tonnage Total du tonnage	
					86		110	1
701	1,983	72	2,756	52	2,026		2,078	2
221	3,131		3,352	148	16,232		16,380	3
257	1,584		1,841	24	1,153		1,177	4
28	20		48		84		84	5
22		76	98		92		92	6
		443	443			54	54	7
13	297		310		472		472	8
11,836	2,709	67,038	81,583	5,670	37,716	6,162	49,548	9
92,509	18,269	157,558	268,336	896,454	8,059	7,316	911,829	10
7,176	27,458	3,754	38,388	1,206	117,110		118,316	11
99,685	45,727	161,312	306,724	897,660	125,169	7,316	1,030,145	12
127,195	59,376	55,803	242,374	622,310	31,784	73,216	727,310	13
114	73		187	6	142		148	14
12	143	1,659	1,814		1,385	18	1,403	15
32			32					16
80	211		291		519		519	17
421	231	19	671	1,309	3,503	523	5,335	18
10		31	41					19
28	200		228	128	593		721	20
1,144	2,729		3,873	568	142		710	21
								22
12	523		535		234		234	23
404			404					24
514	3,175		3,689	22	1,315		1,337	25
		76	76			400	400	26
15	63		78		33		33	27
71		1,106	1,177			36	36	28
468	7,780	12,482	20,730	5	7,306	449	7,760	29
					46		46	30
	1,500	2,162	3,662		1,848	1,505	3,353	31
25	24	159	208					32
59	81		140		234		234	33
563	4,786		5,349	100	2,533		2,633	34
71	67		138	132	561		693	35
86	61	490	637	281	477		758	36
1,306			1,306	259			259	37
					44		44	38
2,114	421	68,121	70,656	22	16,336	1,540	17,898	39
1,261	1,921	655	3,837	164	10,920	58	11,142	40
2,426	346	42	2,814		1,507		1,507	41
	137		137		323		323	42
807	1,159		1,966	60	7,724		7,784	43
278	1,187		1,465	260	49,618		49,878	44
		30	30					45
50	21	753	824	8,747	517	243	9,507	46
4,602	1,441		6,043	1,753	3,157		5,210	47
113	410		523	172	3,070		3,242	48
1,430	10,240		11,670	102	7,637		7,739	49
3,775	4,073	12,521	20,369	72,631	1,222	2,034	75,887	51
195	217	2,087	2,499	83	42	25	150	52
83	97	63,862	64,042	54		5,598	5,682	53
262,527	158,144	450,999	871,670	1,612,808	338,040	99,177	2,050,025	54
			336,684				1,190,564	55
			38,388				118,316	56
			375,072				1,308,880	57

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	Brick and Artificial Stone— Brique et pierre artificielle			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 connections étrangères	
1	Alberta and Great Waterways.....				
2	Algoma Central and Hudson Bay.....	825	985	167	1,977
3	Algoma Eastern.....	94	25,112		25,206
4	Alma and Jonquiere.....	141	340		481
5	Atlantic, Quebec and Western.....		46		46
6	Brandon, Saskatchewan and Hudson Bay.....		44		44
7	British Yukon.....				
8	Canada and Gulf Terminal.....		624		624
9	Canada Southern.....	7,473	6,642	71,828	85,943
10	Canadian National.....	221,612	67,754	96,943	386,309
11	Eastern Lines.....	46,825	39,063	971	86,859
12	Total.....	268,437	106,817	97,914	473,168
13	Canadian Pacific.....	366,694	71,189	44,213	482,096
14	Central Canada.....				
15	Central Vermont.....		371	867	1,238
16	Crow's Nest Southern.....	49			49
17	Cumberland.....		67		67
18	Dominion Atlantic.....	15,248	855		16,103
19	Eastern British Columbia.....		20		20
20	Edmonton, Dunvegan & British Columbia.....		379		379
21	Esquimalt and Nanaimo.....	2,334	363		2,697
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....		690		690
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....	70	1,783		1,853
26	Maine Central.....			121	121
27	Maritime Coal Railway and Power Co.....				
28	Midland Railway of Manitoba.....			951	951
29	Montreal and Atlantic.....	18	4,500	1,192	5,710
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....		45	814	859
32	Nelson and Fort Sheppard.....			66	66
33	New Brunswick Coal and Railway Co.....	365	428		793
34	Nipissing Central.....		3,092		3,092
35	Northern Alberta.....	30	903		933
36	Ottawa and New York.....	733	293	90	1,116
37	Pacific Great Eastern.....	284			284
38	Pembina Valley.....		32		32
39	Pere Marquette.....	3,906	3,350	9,589	16,845
40	Quebec Central.....	32,356	495	658	33,509
41	Quebec, Montreal and Southern.....		370	41	411
42	Quebec Oriental.....		328		328
43	Quebec Railway Light and Power Co.....	60,394	888		61,282
44	Roberval and Saguenay.....	992	115		1,107
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....		545	1,712	2,257
47	Sydney and Louisburg.....	1,220	1,348		2,568
48	Teniscouata.....	25	354		379
49	Tomiskaming and Northern Ontario.....	551	5,990		6,541
51	Toronto, Hamilton and Buffalo.....	1,642	9,058	43,959	54,659
52	Vancouver, Victoria and Eastern.....	1,520	738	577	2,835
53	Wabash (in Canada).....	244		11,080	11,324
54	Total.....	765,645	249,199	285,839	1,300,683
55	Canadian National (Can. and U.S.).....				501,239
56	Eastern Lines.....				86,859
57	Total.....				588,098

for the Year ended December 31, 1929—Continued

chandises pour l'année terminée le 31 décembre 1929—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite								Number—Numéro
Lime and Plaster— Chaux et plâtre				Sewer Pipe and Drain Tile— Tuyaux d'égout e. 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 connections 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 connections étrangères	Total freight tonnage — Total du tonnage	
								1
		83	83	58	116		174	2
		250	250		43		43	3
		130	130		17		17	4
		8	8					5
				12			12	6
								7
		60	60		35		35	8
14,711	1,734	3,612	20,057	1,633	1,567	3,139	6,339	9
215,342	54,982	13,686	284,010	37,812	9,878	8,939	56,629	10
49,169	11,353	134	60,656	12,631	1,550	57	14,238	11
264,511	66,335	13,820	344,666	50,443	11,428	8,996	70,867	12
126,585	55,574	12,466	194,625	48,974	6,975	1,042	57,591	13
	80		80					14
	90	1,221	1,311		234		234	15
	6		6		335		335	16
7,357	347	68	7,772	10	114	159	283	17
								18
20	246		266					19
241	1,361		1,602	144	278		422	20
								21
	25		25					22
								23
30	1,134		1,164		386		386	24
								25
								26
		48	48			32	32	27
183	996	335	1,514		1,186	55	1,241	28
								29
	48	150	198		16	26	42	30
		76	76			21	21	31
	25		25		33		33	32
	3,074		3,074		225		225	33
9	392		401		95		95	34
	27	1,422	1,449		84		84	35
46			46					36
								37
153	924	1,756	2,833	1,337	428	1,195	2,960	38
31,921	62		31,983	802	27	27	856	39
	107		107		159		159	40
	18		18					41
67	3,299		3,366	48	703		751	42
	329		329	24	135		159	43
								44
	145	4,017	4,162	71	103		174	45
338	358		676	2	430		432	46
	135		135					47
171	9,252		9,423	5	858		863	48
	7,122	1,002	8,124	2,045	261	1,131	3,437	49
34	20	177	231	1,321		44	1,365	50
		2,956	2,956			2,519	2,519	51
								52
446,377	153,776	43,126	643,279	106,929	26,271	18,986	152,186	53
								54
			351,682				91,058	55
			60,656				14,238	56
			412,338				105,296	57

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	Agr. Implements and Vehicles other than Autos Inst. aratoires et véhicules autres qu'automobiles			Total freight tonnage Total du tonnage
		Originating on this road	Rec'd from other roads in Canada	Rec'd from Foreign Connections	
		Tonnage issu du réseau	Reçu d'au- tres réseaux canadiens	Reçu de connections étrangères	
1	Alberta and Great Waterways.....	35	204		239
2	Algoma Central and Hudson Bay.....	242			242
3	Algoma Eastern.....	12	107		119
4	Alma and Jonquiere.....				
5	Atlantic, Quebec and Western.....				
6	Brandon, Sask. and Hudson Bay.....	41		481	522
7	British Yukon.....				
8	Canada and Gulf Terminal.....	10			10
9	Canada Southern.....	2,333	38,778	28,729	69,840
10	Canadian National.....	120,879	24,363	76,352	221,594
11	Eastern Lines.....	5,477	6,602	181	12,260
12	Total.....	126,356	30,965	76,533	233,854
13	Canadian Pacific.....	72,142	39,460	51,761	163,363
14	Central Canada.....	51	847		898
15	Central Vermont.....		153	9	162
16	Crow's Nest Southern.....				
17	Cumberland.....	10			10
18	Dominion Atlantic.....	21	154		175
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan & British Columbia.....	127	3,233		3,360
21	Esquimalt and Nanaimo.....	43	164		207
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....				
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....	17	194		211
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....		5		5
28	Midland Railway of Manitoba.....	25		22,182	22,207
29	Montreal and Atlantic.....		1,448	30	1,478
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....		303	1,537	1,840
32	Nelson and Fort Sheppard.....			52	52
33	New Brunswick Coal and Rly. Co.....				
34	Nipissing Central.....		88		88
35	Northern Alberta.....	253	2,306		2,559
36	Ottawa and New York.....	24		180	204
37	Pacific Great Eastern.....	63			63
38	Pembina Valley.....		74		74
39	Pere Marquette.....	1,180	86	8,506	9,862
40	Quebec Central.....	10	29	31	70
41	Quebec, Montreal and Southern.....		29		29
42	Quebec Oriental.....				
43	Quebec Railway Light and Power Co.....	72	42		114
44	Roberval and Saguenay.....				
45	Rutland and Noyan.....			28	28
46	St. Lawrence and Adirondack.....		33	494	527
47	Sydney and Louisburg.....	46			46
48	Temiscouata.....		10		10
49	Temiskaming and Northern Ontario.....	47	552		599
51	Toronto, Hamilton and Buffalo.....	52,413	1,137	4,825	58,375
52	Vancouver, Victoria and Eastern.....	50	150	537	737
53	Wabush (in Canada).....	59	144	34,034	34,237
54	Total.....	255,682	120,695	230,039	606,416
55	Canadian National (Can. and U.S.).....				229,177
56	Eastern Lines.....				12,260
57	Total.....				241,437

for the Year ended December 31, 1929—Continued
 marchandises pour l'année terminée le 31 décembre 1929—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite								Number— Numéro
Automobiles and Auto Trucks				Household Goods				
Automobiles et camions automobiles				Articles de ménage				
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	
	11		11	84	148		232	1
5	846		851	17	10		27	2
21	137		158	20	10		30	3
	85		85	87	30		117	4
	43		43	32	13		45	5
		69	69			22	22	6
	150		150	25	26		51	7
505,046	19,069	239,227	763,342					8
266,316	32,060	701,204	999,580	27,970	3,849	1,972	33,791	9
637	39,058	36	39,731	2,228	1,058	38	3,324	10
266,953	71,118	701,240	1,039,311	30,198	4,907	2,010	37,115	11
90,149	101,173	52,983	244,305	22,465	1,784	3,548	27,797	12
3	171		174	12	1,295		1,307	13
	89		89		6	30	36	14
		48	48					15
8	157		165	28	17		45	16
1,582	1,942		3,524	267	132		399	17
	11		11					18
108	833		941	230	4,457		4,687	19
43	628		671	132	162		294	20
	115		115		6		6	21
	485		485	188	331		519	22
		45	45					23
		6,785	6,805	37	17		54	24
20	37,056	177	37,251	227	183	355	385	25
18						280	690	26
	41	257	298	10	49	13	72	27
		98	98					28
	115		115		6		6	29
5	431		436	50	36		86	30
178	337		515	328	3,430		3,758	31
	180	130	310	18		15	33	32
191			191	59			59	33
	12		12	37	122		159	34
8,749	1,876	168,317	178,942	105	18	319	442	35
124	1,283	32	1,439	146	20	35	201	36
6	335		341	20	13	7	40	37
	77		77	23	39		62	38
14	179		193	116	273		389	39
			36				36	40
	82		82					41
118	52	341	511	12	19	75	106	42
	510		510	45	43		88	43
	330		330	71	10		81	44
34	1,935		1,969	261	365		626	45
2,948	14,569	6,711	24,228	35	78	98	211	46
5	32	2,366	2,403	62	20	128	210	47
29,644	431	514,429	544,504			503	503	48
905,972	256,844	1,693,337	2,856,153	55,483	18,105	7,438	81,026	49
			2,017,271				33,817	50
			39,731				3,324	51
			2,057,002				37,141	52

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	Furniture—Meubles		
		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 connections étrangères	Total freight tonnage — Total du tonnage
1	Alberta and Great Waterways.....			
2	Algoma Central and Hudson Bay.....			
3	Algoma Eastern.....			
4	Alma and Jonquiere.....			
5	Atlantic, Quebec and Western.....		1	1
6	Brandon, Saskatchewan and Hudson Bay.....			
7	British Yukon.....			
8	Canada and Gulf Terminal.....			
9	Canada Southern.....	646	178	20,296
10	Canadian National.....	34,010	2,069	11,619
11	Eastern Lines.....	1,357	2,325	130
12	Total.....	35,367	4,394	11,749
13	Canadian Pacific.....	20,202	10,438	2,180
14	Central Canada.....			
15	Central Vermont.....			268
16	Crow's Nest Southern.....			
17	Cumberland.....		10	10
18	Dominion Atlantic.....	494	42	118
19	Eastern British Columbia.....			
20	Edmonton, Dunvegan & British Columbia.....			
21	Esquimalt and Nanaimo.....	36	284	320
22	Essex Terminal.....			
23	Fredericton & Grand Lake Coal & Rly. Co.....		61	61
24	Greater Winnipeg Water District.....			
25	Kettle Valley.....		99	99
26	Maine Central.....			
27	Maritime Coal Railway and Power Co.....			
28	Midland Railway of Manitoba.....			98
29	Montreal and Atlantic.....	1,005	1,453	3,006
30	Morrissey, Fernie and Michel.....			
31	Napierville Junction.....		525	34
32	Nelson and Fort Sheppard.....			77
33	New Brunswick Coal and Rly. Co.....		61	61
34	Nipissing Central.....		10	10
35	Northern Alberta.....		9	9
36	Ottawa and New York.....			58
37	Pacific Great Eastern.....	11		11
38	Pembina Valley.....			
39	Pere Marquette.....	51	241	21,691
40	Quebec Central.....	7	27	7
41	Quebec, Montreal and Southern.....	8	13	21
42	Quebec Oriental.....		2	2
43	Quebec Railway Light and Power Co.....	11	138	149
44	Roberval and Saguenay.....			
45	Rutland and Noyan.....			
46	St. Lawrence and Adirondack.....	268		38
47	Sydney and Louisburg.....			
48	Temiscouata.....			
49	Temiskaming and Northern Ontario.....	7	48	55
51	Toronto, Hamilton and Buffalo.....	732	26	105
52	Vancouver, Victoria and Eastern.....	33		402
53	Wabash (in Canada).....		6	9,656
54	Total.....	58,878	18,066	69,783
55	Canadian National (Can. and U.S.).....			58,725
56	Eastern Lines.....			3,812
57	Total.....			62,537

for the Year ended December 31, 1929—Continued
 marchandises pour l'année terminée le 31 décembre 1929—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite								Number—Numéro
Liquor and Beverages—Liqueurs et boissons				Fertilizers, all kinds—Engrais de toutes sortes				
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
		441	441	869		33	902	2
20	80		100					3
								4
	12		12	85			85	5
								6
		325	325					7
				6	465		471	8
485	2,809	2,480	5,774	9,216	8,707	19,280	37,203	9
134,421	11,678	8,243	154,342	207,417	5,248	44,086	256,751	10
3,366	11,634	6,742	21,742	39,050	32,063	8,478	79,591	11
137,787	23,312	14,985	176,084	246,467	37,311	52,564	336,342	12
								13
167,884	15,013	6,730	189,627	40,122	25,175	51,231	116,528	14
	133		133					15
	282	16	298	20	337	1,610	1,967	16
								17
	12		12			268	268	18
1,084	50		1,134	27,914	2,580	1,411	31,905	19
								20
	726		726					21
3,119	569		3,688		226		226	22
								23
	149		149		375		375	24
								25
	1,131		1,131	99	316		415	26
						405	405	27
	17		17			42	42	28
		79	79	73			73	29
10	3,878		3,888	674	665	1,804	3,143	30
								31
26	105		131		81	1,125	1,206	32
						14	14	33
	167		167	44	591		635	34
106	1,699		1,805					35
	987		987					36
								37
134			134					38
								39
584	176	465	1,225	3,867	3,582	11,471	18,920	40
454	772		1,226	5,003	82	1,388	6,473	41
27	650		677	23	207	99	329	42
	86		86					43
34			34	48	307		355	44
								45
						42	42	46
1,584	160		1,744	5	616	39	660	47
186	325		511	1,239	32		1,271	48
5	71		76	41	415		456	49
363	6,561		6,924					50
97	1,796		1,893	6,712	9,216	21,932	37,860	51
28			28	747	195	542	1,484	52
1,640		2,280	3,920	37,713	403	22,125	60,241	53
								54
315,657	62,169	27,360	405,186	380,987	92,227	187,082	660,296	55
								56
			158,604				314,714	57
			21,742				79,591	58
								59
			180,346				394,305	60

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	Paper, Printed Matter, Books			Total freight tonnage — Total du tonnage
		Papier, livres imprimés			
		Originating on this road — Tonnage issu du réseau	Rec'd from other roads in Canada — Reçu d'autres réseaux canadiens	Rec'd from Foreign Connections — Reçu de connexions étrangères	
1	Alberta and Great Waterways.....				
2	Algoma Central and Hudson Bay.....	21			21
3	Algoma Eastern.....	32,341			32,341
4	Alma and Jonquière.....	55,888			55,888
5	Atlantic, Quebec and Western.....				
6	Brandon, Sask. and Hudson Bay.....				
7	British Yukon.....				
8	Canada and Gulf Terminal.....				
9	Canada Southern.....	104	279,158	61,478	340,740
10	Canadian National.....	958,932	355,115	160,800	1,474,847
11	Eastern Lines.....	22,004	68,577	2,345	92,926
12	Total.....	980,936	423,092	163,145	1,567,773
13	Canadian Pacific.....	872,263	234,507	174,869	1,281,639
14	Central Canada.....				
15	Central Vermont.....		70,617		70,617
16	Crow's Nest Southern.....				
17	Cumberland.....				
18	Dominion Atlantic.....	43	98	111	252
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan and Brit. Columbia.....				
21	Esquimalt and Nanaimo.....	4,603	62		4,665
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....		45		45
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....		718		718
26	Maine Central.....			56,619	56,619
27	Maritime Coal Railway and Power Company.....				
28	Midland Railway of Manitoba.....	3,397		587	3,984
29	Montreal and Atlantic.....		98,430	66,293	164,723
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....		129,581	34	129,615
32	Nelson and Fort Sheppard.....			27	27
33	New Brunswick Coal and Rly. Co.....		45		45
34	Nipissing Central.....		17		17
35	Northern Alberta.....				
36	Ottawa and New York.....	5,255	16,196	184	21,635
37	Pacific Great Eastern.....				
38	Pembina Valley.....				
39	Père Marquette.....		1,526	10,243	11,769
40	Quebec Central.....	43,427			43,427
41	Quebec, Montreal and Southern.....		11,798		11,798
42	Quebec Oriental.....				
43	Quebec Railway Light and Power Co.....	71,723	747		72,470
44	Roberval and Saguenay.....	100,461	26,761		127,222
45	Rutland and Noyan.....		14,787	24	14,811
46	St. Lawrence and Adirondack.....		205,116	21	205,137
47	Sydney and Louisburg.....		102		102
48	Temisquiata.....	2,666			2,666
49	Temiskaming and Northern Ontario.....	170,366	113,446		283,812
51	Toronto, Hamilton and Buffalo.....		100,113	21,106	121,219
52	Vancouver, Victoria and Eastern.....	4,868		49,725	54,593
53	Wabash (in Canada).....			33,846	33,846
54	Total.....	2,348,362	1,727,562	638,312	4,714,236
55	Canadian National (Can. and U.S.).....				1,558,601
56	Eastern Lines.....				92,926
57	Total.....				1,651,527

for the Year ended December 31, 1929—Continued

chandises pour l'année terminée le 31 décembre 1929—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite								Number— Numéro
Wood-Pulp Pulpe de bois				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'autres réseaux canadiens	Rec'd from Foreign Connections Reçu de connections 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 connections étrangères	Total freight tonnage Total du tonnage	
				556			556	1
20	36,019		36,039					2
1,466			1,466					3
								4
13,525			13,525	1,606			1,606	5
					40		40	6
								7
								8
								9
481,423	255,403	136,587	873,413	19,478	27,800	9,299	56,577	10
109,505	26,362	123	135,990	45,765	1,161	776	47,702	11
590,928	281,765	136,710	1,009,403	65,243	28,961	10,075	104,279	12
267,574	84,866	60,752	413,192	20,177	4,079	4,011	28,267	13
	38,404	550	38,954		2,711		2,711	14
								15
								16
22	16	1,969	2,007	2,879	107		2,986	17
								18
				134			134	19
				732			732	20
								21
								22
								23
	204		204		534		534	24
								25
					10		10	26
				84	581	234	899	27
	22,922	42,049	64,971		308	2,421	2,729	28
	7,182	477	7,659		50		50	29
								30
								31
								32
								33
								34
8,649	16,228		24,877	739			739	35
								36
								37
								38
	313	147	460		1	1,053	1,054	39
61,307	22,095	1,317	84,719	23	124		147	40
170	3,817		3,987		25		25	41
	15,782		15,782	40	1,314		1,354	42
8,268	19,527		27,795	46			46	43
113,575			113,575					44
								45
	11,255	1,434	12,689	154	4,700		4,854	46
				34			34	47
783			783		98		98	48
25,990	73,452		99,442	38	176		214	49
	22,649		22,649		1,102		1,102	50
116	594	1,049	1,759	114			114	51
								52
								53
1,092,393	657,090	246,454	1,995,937	92,599	44,921	17,794	155,314	54
								55
			1,026,562				58,002	56
			135,990				47,702	57
			1,162,552				105,704	58

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			
		Canned Meats—Viandes en boîte			
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	Alberta and Great Waterways.....		21		21
2	Algoma Central and Hudson Bay.....	19	184		203
3	Algoma Eastern.....				
4	Alma and Jonquière.....				
5	Atlantic, Quebec and Western.....				
6	Brandon, Saskatchewan and Hudson Bay.....				
7	British Yukon.....				
8	Canada and Gulf Terminal.....				
9	Canada Southern.....				
10	Canadian National.....	2,491	710	1,796	4,997
11	Eastern Lines.....	130	596	451	1,177
12	Total.....	2,621	1,306	2,247	6,174
13	Canadian Pacific.....	3,315	495	447	4,257
14	Central Canada.....				
15	Central Vermont.....				
16	Crow's Nest Southern.....				
17	Cumberland.....				
18	Dominion Atlantic.....	190	187		377
19	Eastern British Columbia.....				
20	Edmonton, Dunvegan & British Columbia.....				
21	Esquimalt and Nanaimo.....				
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....				
24	Greater Winnipeg Water District.....				
25	Kettle Valley.....				
26	Maine Central.....				
27	Maritime Coal Railway and Power Co.....				
28	Midland Railway of Manitoba.....			187	187
29	Montreal and Atlantic.....		4,938		4,938
30	Morrissey, Fernie and Michel.....				
31	Napierville Junction.....				
32	Nelson and Fort Sheppard.....				
33	New Brunswick Coal and Rly. Co.....				
34	Nipissing Central.....				
35	Northern Alberta.....				
36	Ottawa and New York.....				
37	Pacific Great Eastern.....				
38	Pembina Valley.....				
39	Père Marquette.....				
40	Quebec Central.....				
41	Quebec, Montreal and Southern.....		17		17
42	Quebec Oriental.....				
43	Quebec Railway Light and Power Co.....				
44	Roberval and Saguenay.....	1			1
45	Rutland and Noyan.....				
46	St. Lawrence and Adirondack.....				
47	Sydney and Louisburg.....				
48	Temiscouata.....				
49	Temiskaming and Northern Ontario.....				
51	Toronto, Hamilton and Buffalo.....				
52	Vancouver, Victoria and Eastern.....				
53	Wabash (in Canada).....				
54	Total.....	6,146	7,148	2,881	16,175
55	Canadian National (Can. and U.S.).....				5,018
56	Eastern Lines.....				1,177
57	Total.....				6,195

for the Year ended December 31, 1929—Continued

chandises pour l'année terminée le 31 décembre 1929—suite

Manufactures and Miscellaneous—Continued—Manufactures et divers—suite								Number—Numéro
Canned Goods (All canned Food Products other than meat) Produits alimentaires en boîtes, autres que viande				Other Manufactures and Miscellaneous Autres produits manufacturés et divers				
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 connections 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 connections étrangères	Total freight tonnage Total du tonnage	
	359		359	12	325		337	1
				20,750	34,244	79	55,103	2
	9		9	4,591	5,559		10,150	3
	15		15	811	3,452		4,263	4
				620	895		1,515	5
		50	50	104		168	272	6
		369	369	96	143	1,334	1,573	7
				161	749		910	8
21,589	2,316	45,152	69,057	377,515	209,071	1,094,894	1,681,480	9
69,181	37,748	90,095	197,024	1,656,969	357,942	1,235,899	3,250,810	10
8,362	15,145	1,056	24,564	200,008	133,215	48,840	382,063	11
77,543	52,894	91,151	221,588	1,856,977	491,157	1,284,739	3,632,873	12
64,391	31,446	17,863	113,700	1,350,943	483,279	411,047	2,245,269	13
	35		35	326	227		553	14
	54	119	890	1,045	46,438	13,594	61,077	15
		96	96	78	2,813	150	3,041	16
		52	52	326	165		491	17
934	158	33	1,125	12,026	3,941	713	16,680	18
				57	39		96	19
	313		313	1,640	1,578		3,218	20
122	122		244	6,828	11,313		18,141	21
				182			182	22
				70	1,465		1,535	23
				2,395			2,395	24
1,241	1,198		2,439	1,586	14,699		16,285	25
						815	815	26
	18		18	129	328		457	27
	116	2,085	2,201	3,154		5,326	8,480	28
13	71	4,610	4,694	7,926	75,760	101,075	184,761	29
					438		438	30
73	1,707	418	2,198	40	20,436	19,066	39,542	31
		133	133	69		378	447	32
				968	541		1,509	33
24	444		468	1,855	7,816		9,671	34
6	885		891	791	1,318		2,109	35
21	28	101	150	1,466	2,545	6,567	10,578	36
				1,376			1,376	37
				24	25		49	38
4,581	12	49,322	53,915	52,762	39,025	371,098	462,885	39
	379	98	477	4,204	8,088	8,985	21,277	40
				1,223	7,167	2,168	10,558	41
				991	1,852		2,843	42
134			134	7,943	4,011		11,954	43
				23,515	1,024		24,539	44
	22		22		543	1,623	2,166	45
	3,819	78	3,897	4,687	31,669	19,462	55,818	46
51	175		226	112,421	2,244		114,665	47
	28		28	701	282		983	48
748	2,531		3,279	8,447	32,019		40,466	49
558	892	1,346	2,796	87,131	81,805	120,674	289,610	51
2,964	65	694	3,723	5,153	1,528	6,493	13,174	52
6,683	137	56,072	62,892	22,525	2,774	599,366	624,665	53
181,730	100,365	270,388	552,483	3,988,670	1,634,790	4,069,814	9,693,274	54
			235,245				4,344,054	55
			24,564				382,063	56
			259,809				4,726,117	57

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

Number—Numéro	Name of Railway Nom du chemin de fer	Manufactures and Manufactures	
		Merchandise	
		Originating on this road	Rec'd from other roads in Canada
		Tonnage issu du réseau	Reçu d'autres réseaux canadiens
1	Alberta and Great Waterways.....	588	2,150
2	Algoma Central and Hudson Bay.....	5,244	2,125
3	Algoma Eastern.....	2,019	1,459
4	Alma and Jonquiere.....	529	3,113
5	Atlantic, Quebec and Western.....		
6	Brandon, Sask. and Hudson Bay.....	879	49
7	British Yukon.....	257	27
8	Canada and Gulf Terminal.....	122	1,549
9	Canada Southern.....	62,623	15,011
10	Canadian National.....	1,369,514	97,948
11	Eastern Lines.....	225,668	142,611
12	Total.....	1,595,182	240,559
13	Canadian Pacific.....	1,092,083	277,010
14	Central Canada.....	727	1,757
15	Central Vermont.....	498	2,010
16	Crow's Nest Southern.....	678	30
17	Cumberland.....	1,428	3,060
18	Dominion Atlantic.....	17,529	22,958
19	Eastern British Columbia.....	65	648
20	Edmonton, Dunvegan and Brit. Columbia.....	3,127	8,130
21	Esquimalt and Nanaimo.....	7,251	4,273
22	Essex Terminal.....		
23	Fredericton & Grand Lake Coal & Rly. Co.....	1,263	1,362
24	Greater Winnipeg Water District.....		
25	Kettle Valley.....	2,691	20,688
26	Maine Central.....		
27	Maritime Coal Railway and Power Co.....	3	113
28	Midland Railway of Manitoba.....	138	4
29	Montreal and Atlantic.....	10,354	38,157
30	Morrissey, Fernie and Michel.....		
31	Napierville Junction.....	35	1,047
32	Nelson and Fort Sheppard.....	815	20
33	New Brunswick Coal and Rly. Co.....	396	1,644
34	Nipissing Central.....	2,757	8,354
35	Northern Alberta.....	3,871	11,393
36	Ottawa and New York.....	2,714	990
37	Pacific Great Eastern.....	6,241	
38	Pembina Valley.....	64	455
39	Pere Marquette.....	8,293	6,538
40	Quebec Central.....	63,273	19,190
41	Quebec, Montreal and Southern.....	2,119	3,485
42	Quebec Oriental.....		
43	Quebec Railway Light and Power Co.....	648	2,125
44	Roberval and Saguenay.....	1,364	5,290
45	Rutland and Noyan.....		2,655
46	St. Lawrence and Adirondack.....	3,322	965
47	Sydney and Louisburg.....	10,103	6,731
48	Temiscouata.....	2,823	2,207
49	Temiskaming and Northern Ontario.....	21,467	37,964
51	Toronto, Hamilton and Buffalo.....	10,568	14,614
52	Vancouver, Victoria and Eastern.....	936	640
53	Wabash (in Canada).....	933	427
54	Total.....	2,948,020	772,976
55	Canadian National (Canadian and United States).....		
56	Eastern Lines.....		
57	Total.....		

for the Year ended December 31, 1929—*Concluded*

chandises pour l'année terminée le 31 décembre 1929—*fin*

Miscellaneous— <i>Concluded</i> et divers— <i>fin</i>		Recapitulation — Récapitulation				Number— Numéro
Marchandises		Grand total				
Received from Foreign Connections — Reçu de connections 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 connections étrangères	Total freight tonnage — Total du tonnage	
	2,738	19,039	7,142		26,181	1
	7,369	431,622	163,792	93,596	689,010	2
	3,478	2,015,690	255,082	129,394	2,400,166	3
	3,642	59,088	49,180		108,268	4
		50,962	9,866		60,828	5
67	995	17,443	1,921	5,264	24,628	6
2,519	2,803	1,333	7,027	9,450	17,810	7
	1,671	64,715	8,908		73,623	8
351,935	429,599	2,171,595	1,148,333	6,199,429	9,519,358	9
391,623	1,859,085	29,660,799	5,382,574	13,070,617	48,113,990	10
18,119	386,398	4,823,559	2,214,845	186,271	7,224,675	11
409,742	2,245,483	34,484,358	7,597,419	13,256,888	55,338,065	12
161,771	1,530,864	25,787,705	7,234,308	5,199,948	38,221,961	13
	2,484	20,716	9,259		29,975	14
7,145	9,653	12,440	422,438	79,034	513,912	15
33	741	13,287	256,455	6,478	276,220	16
	4,488	564,961	16,533		581,494	17
488	40,975	287,966	132,954	7,892	428,812	18
19	732	138,325	1,568	50	139,943	19
	11,257	126,709	63,022		189,731	20
	11,524	1,535,263	64,746		1,600,009	21
		10,068	342	21,703	32,113	22
	2,625	6,470	121,282		127,752	23
		136,904	894		137,798	24
	23,379	1,299,741	313,555		1,613,326	25
1,886	1,886			134,968	134,968	26
	116	166,944	2,307		169,251	27
3,865	4,007	8,746	7,373	133,332	149,451	28
125,109	173,620	184,263	896,237	552,612	1,633,112	29
		404,756	18,716		423,472	30
3,199	4,281	3,612	300,215	402,006	705,833	31
352	1,187	39,101	1,186	6,384	46,671	32
	2,040	143,030	8,828		151,858	33
	11,111	34,996	77,465		112,461	34
	15,264	203,218	56,223		259,441	35
2,061	5,765	29,457	55,265	113,017	197,739	36
	6,241	96,927	3,268		100,195	37
	519	6,093	1,851		7,944	38
88,774	103,605	525,902	256,620	2,316,049	3,098,571	39
4,749	87,212	1,181,671	276,850	40,503	1,499,024	40
110	5,714	34,782	207,856	36,305	278,943	41
		17,354	37,463		54,817	42
	2,773	260,050	149,441		409,491	43
	6,654	405,992	111,729		517,721	44
1,293	3,948	74	87,116	6,138	93,328	45
14,174	18,461	46,729	431,113	650,445	1,128,287	46
	16,834	5,105,325	91,730		5,197,057	47
	5,030	180,176	89,661		269,837	48
	59,431	728,101	665,345		1,393,446	49
26,421	51,603	711,631	843,862	2,067,799	3,623,292	51
3,377	4,933	102,354	74,743	207,854	384,951	52
292,109	293,469	119,338	29,604	3,513,467	3,662,409	53
1,501,198	5,222,194	79,997,023	22,668,123	35,190,005	137,855,151	54
	2,239,726				61,254,878	55
	386,398				7,224,675	56
	2,626,124				68,479,553	57

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)
2	Algoma Central and Hudson Bay...	136	6,430	325	13,000		
3	Algoma Eastern.....	18	720	61	2,440		
4	Alma and Jonquiere.....			4	160		
6	Brandon, Sask. and Hudson Bay...	35	1,425	4	180	5	160
7	British Yukon.....	77	1,516	82	1,610	16	320
8	Canada and Gulf Terminal.....			4	120		
9	Canada Southern.....	726	28,990	150	7,500		
10	Canadian National.....	74,104	2,657,603	8,469	316,270	5,059	151,203
13	Canadian Pacific.....	67,671	2,680,328	8,268	305,040	4,351	130,510
15	Central Vermont.....	221	6,630	17	680		
16	Crow's Nest Southern.....	732	29,775	99	4,400	91	2,970
17	Cumberland.....	1	30	35	700		
18	Dominion Atlantic.....	190	5,720	104	3,140	5	140
19	Eastern British Columbia.....	6	240	10	400		
21	Esquimalt and Nanaimo.....			204	7,490	2	40
22	Essex Terminal.....			6	240		
23	Fredericton & Grand Lake Coal & Rly. Co.....						
24	Greater Winnipeg Water District.....	12	360	57	1,710		
24a	International Br. idge and Term. Co.....						
25	Kettle Valley.....			124	4,322		
26	Maine Central.....	25	1,000	10	300		
27	Maritime Coal Rly. and Power Co.....			3	60		
28	Midland Railway of Manitoba.....	294	11,975	61	2,375	28	900
29	Montreal and Atlantic.....	230	8,036	189	5,910	37	1,120
30	Morrissey, Fernie and Michel.....	4	160	1	20		
31	Napierville Junction.....						
32	Nelson and Fort Sheppard.....	50	2,030	7	310	7	230
33	New Brunswick Coal and Rly. Co.....	3	60	1	20		
34	Nipissing Central.....						
35	Northern Alberta.....	131	3,930	68	2,040	11	330
36	Ottawa and New York.....						
37	Pacific Great Eastern.....	47	1,880	132	5,280	34	1,020
39	Pere Marquette.....	1,879	72,587			40	1,200
40	Quebec Central.....	274	9,190	249	7,830	424	10,530
43	Quebec Railway Light and Power Co.....	62	1,900	6	130	1	30
44	Roberval and Saguenay.....	12	440	135	4,805		
45	Rutland and Noyan.....	35	1,050	2	80	10	300
46	St. Lawrence and Adirondack.....	75	2,250	30	900		
47	Sydney and Louisburg.....	13	260	54	1,740		
48	Temiscouata.....	29	870	21	500		
49	Temiskaming and Northern Ontario.....	247	9,800	290	10,480		
50	Thousand Islands.....			1	30		
51	Toronto, Hamilton and Buffalo.....	970	38,800	109	4,360	10	300
52	Vancouver, Victoria and Eastern.....	1,167	47,460	156	6,940	144	4,690
53	Wabash (in Canada).....	2,089	82,160	53	2,120	133	5,320
54	Total.....	151,535	5,715,605	19,601	725,632	10,408	317,313

for the Year ended December 31, 1929

l'année terminée le 31 décembre 1929

Coal Cars A charbon		Tank Cars Réservoirs		Refrigerator Cars Frigorifiques		Other Cars Autres wagons		Total		Number— Numéro
Number Nombre	Aggregate Capacity (Tons) Capacité totale (tonnes)	Number Nom- bre	Aggregate Capacity (Tons) Capacité totale (tonnes)	Number Nom- bre	Aggregate Capacity (Tons) Capacité totale (tonnes)	Number Nombre	Aggregate Capacity (Tons) Capacité totale (tonnes)	Number Nombre	Aggregate Capacity (Tons) Capacité totale (tonnes)	
323	14,650					336	16,800	1,120	50,880	2
71	3,530					159	7,950	309	14,040	3
4	200			1	38	11	650	60	160	4
12	250	4	80	1	20			192	3,796	6
								4	120	7
								876	36,490	8
14,197	653,220	220	8,598	3,364	119,008	997	29,910	106,410	3,935,812	9
4,689	253,703	254	11,280	4,045	122,000	2,835	123,932	92,113	3,627,393	10
15	750							253	8,000	11
84	4,345			31	1,130	248	14,675	1,285	57,295	12
174	2,995							210	3,725	13
18	570							317	9,570	14
10	400							26	1,040	15
24	1,120							230	8,650	16
50	2,000							56	2,240	17
										18
				1	30	2	60	72	2,160	19
						27	810	27	810	20
40	1,570					29	1,885	193	7,777	21
								35	1,300	22
2	50							5	110	23
66	3,385			34	1,140	43	2,550	526	22,325	24
94	4,418			1	30			551	19,514	25
48	1,440					1	30	54	1,650	26
										27
7	370			2	75	17	1,000	90	4,015	28
								4	80	29
										30
								210	6,300	31
										32
10	500	10	390	3	120	13	455	249	9,645	33
482	25,784			45	1,800			2,446	101,371	34
1	30			4	120			952	33,700	35
43	2,040	1	30			109	3,810	222	7,940	36
54	3,340			1	40			202	8,625	37
5	200							52	1,630	38
								105	3,150	39
1,771	47,665	6	180			55	2,500	1,899	52,345	40
						98	2,690	148	4,060	41
								537	20,280	42
								1	30	43
150	7,500					50	2,000	1,289	52,960	44
132	6,805			46	1,650	402	23,745	2,047	91,290	45
100	4,800							2,375	94,400	46
										47
22,676	1,047,630	495	20,558	7,579	247,801	5,432	235,452	217,756	8,309,991	48

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 Passengers Cars Wagons-passagers à moteur	First Class Première classe	Second Class Seconde classe	Combination Voitures mixtes	Immigrant	Dining Restaurant	
2	Algoma Central and Hudson Bay		6			1		
3	Algoma Eastern		2		1	1		
4	Alma and Jonquiere		2					
6	Brandon, Sask. and Hudson Bay		2					
7	British Yukon		10					
8	Canada and Gulf Terminal	1	2	1		2		
9	Canada Southern		1			3		
10	Canadian National	45	896	238		377	371	95
13	Canadian Pacific	7	883	51		71	359	116
15	Central Vermont		6			1		
16	Crow's Nest Southern		1					
17	Cumberland		2	2				
18	Dominion Atlantic		31			6		
19	Eastern British Columbia			1		1		
21	Esquimalt and Nanaimo		11	11				
22	Essex Terminal							
23	Fredericton & Grand Lake Coal & Rly. Co.					3		
24	Greater Winnipeg Water District	2		5		1		
24a	International Bridge and Terminal Co.					1		
25	Kettle Valley		1					
26	Maine Central		2			2		
27	Maritime Coal Railway and Power Co.					2		
28	Midland Railway of Manitoba		3	1				1
29	Montreal and Atlantic			6		11		
30	Morrissey, Fernie and Michel	1		8				
31	Napierville Junction		1					
32	Nelson and Fort Sheppard	1	1			1		
33	New Brunswick Coal and Rly. Co.					1		
34	Nipissing Central							
35	Northern Alberta		9	6		1		3
36	Ottawa and New York			6				
37	Pacific Great Eastern	5	10					
39	Pere Marquette		6	3				
39a	Pullman Co.							
40	Quebec Central	1	20	12		6		1
43	Quebec Railway Light and Power Co.		5	4		2		
44	Roberval and Saguenay		2	2		1		
45	Rutland and Noyan							
46	St. Lawrence and Adirondack		4	2		1		
47	Sydney and Louisburg		5	2		3		
48	Temiscouata		6			1		
49	Temiskaming and Northern Ontario	3	21	19		3		
50	Thousand Islands					2		
51	Toronto, Hamilton and Buffalo		12	5		1		
52	Vancouver, Victoria and Eastern	1	32			2		
53	Wabash (in Canada)		4			5		2
54	Total	68	1,999	386		512	730	218

Year ended December 31, 1929

l'année terminée le 31 décembre 1929

Cars in Passenger Service Wagons, service des voyageurs					Cars in Company's Service Wagons, serv. de la comp.			Total cars in service Total des wagons en service	Cars Leased Wagons loués	Motor Trucks Camions-automobiles	Number—Numéro
Parlour Salon	Sleeping Wagons-lits	Baggage, express and postal Bagages, messageries et poste	Other cars in passenger service Autres wagons, service des voyageurs	Total	Caboose Cambuse	All other Autres	Total				
		2	3	12	13	81	94	1,226		2	
		1		5	2	11	19	333	20	3	
		1		3	1	1	2	9		4	
		2		4	2	1	3	67		6	
8		3		21	2	8	16	229		7	
		1		8	1		1	13		8	
		2		5	67	93	160	1,041		9	
150	325	937	72	3,506	1,633	7,472	9,105	119,021	8	10	
116	670	586	78	2,937	1,331	6,611	7,942	102,992		13	
		2		9	1		1	263		15	
		1		2	2	8	10	1,297		16	
		4		4	2	28	30	244		17	
8	2	15		62	12	70	82	461	194	18	
				2	1		1	29		19	
6		11		39	11	76	87	356		21	
					1		1	57		22	
				3		1	1	4	3	23	
				8	3	50	53	133		24	
								27		24a	
		1		2	18	1	19	214	103	25	
		4		4				39		26	
		1	1	4	1		1	10		27	
2	2	4		13	3		3	542	541	28	
2		3	1	23	12	69	81	655		29	
				9	1	1	2	65		30	
				1				1		31	
		1		4	1	6	7	101		32	
				1		1	1	6	2	33	
										34	
	7	11	2	39	18	202	220	469	3	35	
		4		10	2	1	3	13	13	36	
		4	5	29	7	59	66	344		37	
			11	20	31	4	35	2,501	11	39	
15	161		4	180				180		39a	
3		16		59	23	70	93	1,104		40	
			11	22	3	2	5	249		43	
		2		7	3	6	9	218		44	
					1		1	53		45	
				7	3	2	5	117	117	46	
		1	10	21	9	14	23	1,943	400	47	
		3		10	4	10	14	172		48	
3		19		68	34	248	282	887		49	
				2		1	1	4		50	
		4	1	24	14	105	119	1,432		51	
		15		50	6	99	105	2,202		52	
				11	42	3	45	2,431		53	
313	1,172	1,653	199	7,250	3,333	15,415	18,748	243,754	1,415	54	

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
2	Algoma Central and Hudson Bay.....	5	172,000	17	673,900
3	Algoma Eastern.....	1	31,800	7	280,820
4	Alma and Jonquiere.....			2	47,340
6	Brandon, Sask. and Hudson Bay.....	3	42,480	2	73,110
7	British Yukon.....			*10	200,000
8	Canada and Gulf Terminal.....			3	77,800
9	Canada Southern.....	41	1,354,020	56	2,758,840
10	Canadian National.....	859	27,821,644	1,409	60,448,190
13	Canadian Pacific.....	455	13,469,640	1,389	52,022,870
15	Central Vermont.....	3		1	
16	Crow's Nest Southern.....	1	14,690	2	45,063
17	Cumberland.....	1	37,500	2	67,500
17a	Detroit River Tunnel Co.....				
18	Dominion Atlantic.....	2	29,900	23	461,950
19	Eastern British Columbia.....			2	74,666
21	Esquimalt and Nanaimo.....	6	120,000	17	460,635
22	Essex Terminal.....				
23	Fredericton & Grand Lake Coal & Rly. Co.....			*2	41,800
24	Greater Winnipeg Water District.....			*3	60,000
24a	International Bridge and Terminal Co.....				
25	Kettle Valley.....	4	136,000	17	580,000
26	Maine Central.....			2	50,600
27	Maritime Coal Railway and Power Co.....			3	60,000
28	Midland Railway of Manitoba.....	3	97,690	2	64,090
29	Montreal and Atlantic.....	3	72,200	8	209,400
30	Morrissey, Fernie and Michel.....			5	143,800
31	Napierville Junction.....			1	34,000
32	Nelson and Fort Sheppard.....	1	14,690	1	29,170
33	New Brunswick Coal and Railway Company.....			*1	13,100
34	Nipissing Central.....				
35	Northern Alberta.....			26	856,220
36	Ottawa and New York.....	5	155,000	4	136,980
37	Pacific Great Eastern.....			11	388,600
39	Pere Marquette.....	5	94,840	38	1,370,200
40	Quebec Central.....	18	469,000	33	982,382
43	Quebec Railway Light and Power Co.....			*2	47,520
44	Roberval and Saguenay.....	1	23,670	5	155,886
45	Rutland and Noyan.....			1	51,040
46	St. Lawrence and Adirondack.....	3	93,000	7	409,290
47	Sydney and Louisburg.....	2	40,000	17	569,500
48	Temiscouata.....	2	36,000	5	103,750
49	Temiskaming and Northern Ontario.....	16	351,212	37	1,328,342
50	Thousand Islands.....			2	40,000
51	Toronto, Hamilton and Buffalo.....	8	229,031	10	478,357
52	Vancouver, Victoria and Eastern.....	6	67,250	5	131,280
53	Wabash (in Canada).....	12	352,402	43	1,572,052
54	Total.....	1,466	45,319,659	3,233	127,600,043

Year ended December 31, 1929—Concluded

l'année terminée le 31 décembre 1929—fin

Locomotives										Number— Numéro
Switching — Manœuvres		Electric — Electriques		Total		Leased — Loués		Number added during year	Number retired during year	
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	Additions au cours de l'année	Retirées au cours de l'année	
				22	845,900			2	2	2
				8	312,620					3
				2	47,340					4
				5	115,590					6
				10	200,000					7
				3	77,800					8
				125	5,279,730			22	31	9
28	1,166,870			2,696	103,241,269	14	604,200	80	29	10
411	14,352,435	17	619,000	2,143	74,522,510					13
299	9,033,000			4						15
				3	59,753					16
1	26,000			4	131,000					17
		10	551,500	10	551,500					17a
2	52,000			27	540,850	14	305,400	2	1	18
				2	74,666					19
5	103,300			28	683,935	16	450,900	1	4	21
7	202,808			7	202,808					22
2	55,080			4	96,880	4	96,880			23
				3	60,000					24
1	21,773			1	21,773					24a
1	36,000			22	752,000	22	752,000		4	25
				2	50,600					26
				3	60,000					27
3	70,745			8	232,525	5	161,780	1		28
1	27,600			12	309,200					29
				5	143,800					30
				1	34,000					31
				2	43,860					32
				1	13,100	1	13,100			33
										34
1	28,720			27	884,940			3	3	35
				9	291,980	9	291,980	3	5	36
1	21,200			12	409,800					37
				43	1,465,040			4	5	39
				51	1,451,382			1		40
		6		8	47,520					43
2	28,140	3		11	207,696					44
				1	51,040					45
				10	502,290	10	502,290	4	6	46
10	208,300			29	817,800					47
				7	139,750					48
6	198,320			59	1,877,874					49
				2	40,000					50
13	456,168			31	1,163,556					51
2	51,510			13	250,040					52
				55	1,924,454					53
790	26,139,969	36	1,170,500	5,531	200,230,171	95	3,178,530	123	233	54

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	Alberta and Great Waterways	Alberta
2	Algoma Central and Hudson Bay	Ontario
3	Algoma Eastern	Ontario
4	Alma and Jonquière	Quebec
5	Atlantic, Quebec and Western	Quebec
6	Brandon, Saskatchewan and Hudson Bay	Manitoba
7	British Yukon	British Columbia
	"	Yukon Territory
		Total
8	Canada and Gulf Terminal	Quebec
9	Canada Southern	Ontario
10	Canadian National Railways	Canada
	"	Quebec
	"	Ontario
	"	Manitoba
	"	Saskatchewan
	"	Alberta
	"	British Columbia
	"	United States
	"	City of London, Eng.
		Total
11	Eastern Lines	Canada
	"	Prince Edward Island... ..
	"	Nova Scotia
	"	New Brunswick
		Quebec
		Total
12	Total	
13	Canadian Pacific Railways	Canada
	"	Nova Scotia
	"	New Brunswick
	"	Quebec
	"	Ontario
	"	Manitoba
	"	Saskatchewan
	"	Alberta
	"	British Columbia
	"	United States
		Total
14	Central Canada	Alberta
15	Central Vermont	Quebec
16	Crow's Nest Southern	British Columbia
17	Cumberland Railway and Coal Co.	Nova Scotia
18	Dominion Atlantic	Nova Scotia
19	Eastern British Columbia	British Columbia
20	Edmonton, Dunvegan and British Columbia	Alberta
21	Esquimalt and Nanaimo	British Columbia
22	Essex Terminal	Ontario
23	Fredericton and Grand Lake Coal and Rly. Co.	New Brunswick
25	Kettle Valley	British Columbia
26	Maine Central	New Brunswick
27	Maritime Coal Railway and Power Co.	Nova Scotia
28	Midland Railway of Manitoba	Manitoba
29	Montreal and Atlantic	Quebec
	"	State of Vermont
		Total

Year ended December 31, 1929
de fer en l'année terminée le 31 décembre 1929

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.
61 14	2,704 86			2,766 00	1
21,250 80	21,713 39			42,964 19	2
1,281 15	1,037 05			2,318 20	3
318 00	429 20			747 20	4
1,281 25	124 08			1,415 33	5
1,469 39 Cr.	23 40			1,455 94	6
38 10				38 10	7
8,715 00				8,715 00	
8,753 10				8,753 10	
1,140 00	573 98			1,713 98	8
47,031 20	141,557 98	592,917 48	1,777 10	783,283 76	9
			52,425 31	52,425 31	10
40,175 21	574,824 58			614,999 79	
372,440 83	1,006,824 74			1,379,265 57	
177,427 17	32,863 67			210,290 84	
219,402 62	15,920 19			235,322 81	
136,330 51	139,471 07			275,801 58	
276,222 03	178,538 17			454,760 20	
56,840 00	54,996 72		8,208 32	120,045 04	
	17,139 09		2,411 49	19,550 58	
1,278,838 37	2,020,578 23		63,045 12	3,362,461 72	
			8,089 31	8,089 31	11
40,840 00				40,840 00	
109,314 00			386 41	109,700 41	
120,968 64			2,508 75	123,567 39	
1,585 05	531 48		300 00	2,416 53	
272,707 69	531 48		11,374 47	284,613 64	
1,551,546 06	2,021,109 71		74,419 59	3,647,075 36	12
		1,300,000 00	53,413 83	1,353,413 83	13
350 00				350 00	
53,514 76	51,102 10			104,676 92	
32,007 00	770,653 26			802,660 26	
282,751 98	737,052 87			1,019,804 85	
275,000 00	21,299 21			296,299 21	
190,008 88	5,722 23			195,731 11	
150,604 67	123,345 94			279,950 61	
263,800 60	555,905 73			819,706 33	
205,235 58	11,252 83			216,488 41	
1,459,273 47	2,276,394 23	1,300,000 00	53,413 83	5,089,081 53	
1 20	508 80			570 00	14
759 90	1,344 18			2,104 08	15
8,260 10				8,260 10	16
1,564 50	1,435 50			3,000 00	17
16,995 03	2,813 72			19,808 75	18
2,993 80				2,993 80	19
60 00	5,292 00			5,352 00	20
32,719 62	38,382 87	5,248 18	191 52	76,542 19	21
	15,219 49	10,936 61		26,156 10	22
3,110 00	40 00			3,150 00	23
67,167 33	9,171 75		350 00	76,689 08	25
510 00	192 03			702 03	23
735 89				735 89	27
8,873 25	36,082 83		44 03	45,000 11	28
3,792 50	8,060 99			11,853 49	29
9,702 50	138 63			9,841 13	
13,495 00	8,199 62			21,694 62	

STEAM RAILWAY STATISTICS

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
30	Morrissey, Fernie and Michel.....	British Columbia.....
31	Napierville Junction.....	Quebec.....
	".....	United States.....
		Total.....
32	Nelson and Fort Sheppard.....	British Columbia.....
33	New Brunswick Coal and Railway Co.....	New Brunswick.....
34	Nipissing Central.....	Quebec.....
35	Northern Alberta Railways.....	Alberta.....
36	Ottawa and New York.....	Ontario.....
39	Pere Marquette.....	Ontario.....
40	Quebec Central.....	Quebec.....
41	Quebec, Montreal and Southern.....	Quebec.....
42	Quebec Oriental.....	Quebec.....
43	Quebec Railway Light and Power Co.....	Quebec.....
44	Roberval and Saguenay.....	Quebec.....
45	Rutland and Noyan.....	Quebec.....
46	St. Lawrence and Adirondack.....	Quebec.....
47	Sydney and Louisburg.....	Nova Scotia.....
48	Temiscouata.....	New Brunswick.....
	".....	Quebec.....
		Total.....
50	Thousand Islands.....	Ontario.....
51	Toronto, Hamilton and Buffalo.....	Ontario.....
	".....	United States.....
		Total.....
52	Vancouver, Victoria and Eastern.....	British Columbia.....
53	Wabash (in Canada).....	
54	Grand Total.....	
55	Canadian National (Canada and United States).....	
56	Eastern Lines.....	
57		Total.....

Year ended December 31, 1929—*Concluded*

de fer en l'année terminée le 31 décembre 1929—*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.	
	253 00			253 00	30
853 20	253 56	5,331 23		6,437 99	31
		362 01		362 01	
853 20	253 56	5,693 24		6,800 00	
12,176 10	392 29		3 00	12,571 39	32
	2 10			2 10	33
	589 39			589 39	34
1,427 69	8,046 41		173 10	9,647 20	35
852 30	13,199 73			14,052 03	36
	1,677 10	86,630 99	478 50	88,786 59	39
12,193 12	43,023 52			55,216 64	40
3,096 93	3,703 07			6,800 00	41
1,250 00	265 18		10 00	1,525 18	42
2,660 00	11,955 87			14,615 87	43
1,030 16	3,743 51	925 81		5,699 48	44
	26 93			26 93	45
1,583 28	1,591 92	64 45		3,239 65	46
2,678 20	1,731 60			4,409 80	47
1,100 00	1,327 03			2,427 03	48
2,332 00	1,968 88			4,300 88	
3,432 00	3,295 91			6,727 91	
60 80	488 87			549 67	50
1,630 45	31,573 19	123,217 70		156,421 34	51
		512 49		512 49	
1,630 45	31,573 19	123,730 19		156,933 83	
31,691 73	96,503 87		5 75	128,201 35	52
		2,900 39	805 57	3,705 96	53
3,327,267 14	4,806,680 89	2,129,047 34	131,691 94	10,394,687 31	54
				5,158,179 99	55
				284,613 64	56
				5,442,793 63	57

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

1929

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
1931

STATISTIQUE DES
CHEMINS DE FER DU CANADA

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 chemins 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, 3 novembre 1930.

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INTRODUCTION ET RÉSUMÉ

La faible récolte de céréales des prairies de l'ouest en 1929 et la diminution des expéditions résultant d'une récolte amoindrie, et la situation générale du marché aussi bien que la dépression des autres industries, ont eu un effet marqué sur les transports commerciaux des chemins de fer et sur leurs revenus bruts ou nets. Les recettes brutes, au montant de \$534,106,044, ont été de \$29,626,215, ou 5.3 p.c., inférieures à celles de 1928, tandis que les frais d'exploitation n'ont été réduits que de \$9,624,158, les recettes nettes étant de \$20,002,057, ou 16.5 p.c. inférieures à celles de 1928.

Le lourd trafic de 1928 s'est continué dans la première partie de 1929 et de nouveaux records mensuels ont été établis de janvier à août, mais quand le grain a commencé à s'écouler, en septembre, le trafic est rapidement devenu plus léger et est resté tel jusqu'à la fin de l'année, de telle manière qu'une augmentation de 9 p.c. à la fin d'août s'est transformée à la fin de l'année en une diminution de 3 p.c. comparativement à 1928.

Les récoltes estimatives du Manitoba, de la Saskatchewan et de l'Alberta ont été les suivantes :

	1928 boisseaux	1929 boisseaux
Blé.....	544,598,000	276,664,000
Avoine.....	297,676,000	141,620,000
Orge.....	112,684,000	79,787,000
Seigle.....	13,158,000	11,982,000
Graine de lin.....	3,519,400	1,970,000
Total.....	971,635,400	512,023,000

La récolte de blé en 1929 dépasse légèrement la moitié de celle de 1928, et après les déductions faites pour semences, provende, pertes, etc., la quantité disponible pour expédition serait moindre en tonnage que la moitié de celle de 1928. Le fort report de 1928 a aidé à maintenir le tonnage pour les premiers huit mois, mais les expéditions d'octobre 1929 n'ont représenté qu'un tiers de celles du même mois de 1928, et en novembre elles sont tombées à un cinquième. De septembre à décembre, soit 4 mois, la quantité de blé chargé aux gares canadiennes en 1929 se monte seulement à 4,168,124 tonnes au lieu de 11,647,153 en 1928. Pour les autres grains, la diminution est à peu près similaire. Quant au foin et à la paille c'est à peu près la même chose, tandis que pour les pommes de terre il y eut augmentation de 51,557 tonnes. Pour le charbon bitumineux pris aux mines canadiennes, ou importé, l'augmentation est sensible, le tonnage total dépassant l'année 1928 de 1,104,621 tonnes, soit 8.3 p.c.; il en fut de même pour le coke. Le minerai de fer, les autres minerais, les concentrés, les métaux précieux et la matte, tous laissent voir une augmentation considérable. L'argile, le gravier, le sable et la pierre concassée ont augmenté de 1,235,599 tonnes, soit 15.8 p.c., l'asphalte, de 109,258 tonnes, soit 29.5 p.c. Le bois de pulpe a baissé de 1,139,264 tonnes, mais dans le papier il y eut augmentation de 346,215 tonnes, de même dans le fer en gueuse et en loupe, le fer en barres et en feuilles, etc., qui tous laissent voir une augmentation substantielle. Bien que la diminution en volume des transports ait été de 3 p.c., la diminution en tonnes-milles a été de 16 p.c.; le trafic des voyageurs laisse voir aussi une baisse de 4 p.c. dans le nombre des personnes transportées et 8 p.c. pour voyageurs-milles.

En face de toutes ces diminutions dans le trafic, les revenus bruts et nets ont nécessairement diminué aussi, et après avoir payé les dividendes et fait

les déductions pour les réserves, etc., une balance au débit de \$32,137,569 a été placée au compte des profits et pertes alors que l'année précédente le débit était de \$9,192,149. Le montant des intérêts pour l'année se monte à \$101,088,476, comprenant \$32,690,545 sur les avances par le gouvernement du Dominion aux Chemins de fer Canadiens Nationaux. Les dividendes déclarés ont été de \$35,087,201, dont le Pacifique Canadien a payé \$34,276,904. Le Canada Southern opéré par le Michigan Central, le Wabash et autres chemins de fer américains qui opèrent au Canada, ne déclarent pas de dividendes sur les parties canadiennes de leurs réseaux.

Au cours de l'année, il y a eu une augmentation nette de 385 milles dans le parcours des réseaux et de 413 milles dans la longueur des voies. Un total de 504 milles de chemins nouveaux ont été ouverts au trafic, 672 milles ont été complétés mais non ouverts au trafic, et 552.7 milles étaient sous construction. Ce dernier item provient exclusivement du chemin de fer de la baie d'Hudson qui n'a pas encore été ouvert au trafic général.

En 1929 il y a eu plusieurs changements de propriété; le chemin de fer Northern Alberta, que les chemins de fer Canadiens Nationaux et Canadien Pacifique contrôlent conjointement, a été organisé en réunissant les chemins de fer Alberta and Great Waterways, le Central Canada, Edmonton, Dunvegan and British Columbia et Pembina Valley. Pour chacune de ces compagnies on peut avoir les statistiques de janvier à juin, et de juillet à décembre pour le Northern Alberta. Le 1er sept., le Canadien National a acheté et pris possession du Kent Northern; le 1er juin, de l'Atlantic, Quebec and Western et du Quebec Oriental; le 1er août, du Quebec, Montreal and Southern. L'Inverness Railway et le St-John and Quebec, qui étaient exploités sous bail, ont aussi été achetés. Le chemin de fer Lacombe and Northern Western, qui ne figure pas dans le rapport de cette année, a été acheté par le Canadien Pacifique en mars 1928. A cause de ces achats, des ajustements ont dû être faits au compte des placements. Quelques-unes des sécurités qui avaient été garanties par l'Alberta, pour les lignes qui forment le Northern Alberta, ont été assumées par la province et par conséquent ne sont plus au passif du chemin de fer. De même, les obligations du St-John and Quebec Railway ont été éliminées de la liste des obligations garanties.

Le nombre moyen d'employés a été de 187,816, soit 136 de plus que la moyenne de 1928, et la liste totale de paye se monte à \$290,732,500 dont \$260,903,331 ont été chargés aux dépenses d'exploitation contre \$287,775,315 et \$264,669,151, respectivement, pour 1928. Les employés payés à l'heure, autres que ceux travaillant à des occupations non ferroviaires, ont gagné une moyenne de 59.8 cents de l'heure contre une moyenne de 58.4 en 1928. Les changements dans les salaires payés et dans le nombre d'employés à chaque salaire peut affecter ces moyennes, et une diminution ou une augmentation de moyenne ne signifie pas nécessairement un changement correspondant dans les échelles de salaires.

Durant l'année, le nombre de wagons à voyageurs a été augmenté de 166 et celui des wagons de fret de 728, alors que la capacité de ces derniers dépassait de 0.9 tonne la moyenne de 1928. Le nombre des locomotives en service a été moindre de 138 mais, d'un autre côté, la capacité a été augmentée tant dans l'ensemble que séparément.

Le capital global engagé dans les chemins de fer, se montant à \$3,153,350,558, indique une augmentation nette en 1929 de \$136,212,758, qui comprend les crédits pour le Hereford Railway, qui a cessé ses opérations, et les différences entre le capital engagé et le prix d'achat du chemin de fer Northern Alberta et de ceux achetés par le Canadien National, ainsi que nous l'avons indiqué dans les renvois des pages 10 et 11. Les dépenses en 1929 pour l'équipement se montent à \$59,240,026, pour additions et améliorations, et \$31,125 pour les voies nouvelles. Les dépenses en voies ferrées se chiffrent à \$37,210,328 pour de nouvelles lignes et \$37,210,328 pour des additions et améliorations.

Les locomotives ont consommé 9,628,711 tonnes de charbon bitumineux, 11,409 tonnes d'antracite, 63,796,548 gallons d'huile et 35,683 cordes de bois; en convertissant l'huile et le bois à des quantités équivalentes de charbon, et d'après leurs valeurs thermiques, nous obtenons un total de 10,057,673 tonnes de charbon au coût moyen de \$4.49 la tonne. Depuis 1917, c'est la moyenne la plus basse obtenue pour le coût du combustible, et elle représente 10 cents de moins qu'en 1928 par tonne. Quoiqu'il y eut cette année une légère hausse dans la consommation de combustible pour chaque mille de locomotive, pour chaque classe du service le coût du combustible par mille a été moindre qu'en 1928.

Les accidents survenus en 1929 sont comme suit: 20 voyageurs, 104 employés, 148 passant illégalement sur les voies, 139 autres personnes, et un de la classe des "commis postaux, commis de messagerie et employés de wagons-salon" tués dans des accidents de train, et 19 autres personnes dans des accidents autres que les accidents de train, faisant un total de 431 personnes tuées. Le nombre des personnes blessées dans des accidents de train a été de 3,144, dont 406 voyageurs, 2,028 employés, 177 personnes se trouvant sur les voies en contravention, 497 autres, 36 commis de poste de messagerie, etc., 10,699 autres personnes furent blessées dans des accidents autres que des accidents de train, la plupart de ces derniers étant des cantonniers et des employés d'atelier. Les voyageurs tués ou blessés représentent en moyenne 1 tué sur 2 millions de voyageurs et 1 blessé sur 100,000; et 1 tué pour chaque 145 millions de voyageurs-milles et 1 blessé pour chaque 7.1 millions de voyageurs-milles. Sur un total de 412 personnes tuées dans des accidents de train, 128 furent tuées sur des voies à niveau dont 102 qui conduisaient des motocyclettes, 6 dans d'autres véhicules, 19 piétons et 1 employé. D'après les statistiques vitales préliminaires, il y a eu au Canada en 1929, 1,294 personnes tuées dans des accidents de véhicules de toutes sortes, trains ou autres. En conséquence, les 102 mortalités survenues à des traverses à niveau et causées par des trains et par des véhicules à moteur venant en collision à des traverses à niveau constituent presque 8 p.c. du total. Il y a eu aussi 404 automobilistes blessés à des traverses à niveau, mais on ne pourrait donner présentement de statistiques concernant le nombre total des personnes blessées dans des accidents de véhicules à moteur; 52 autres personnes ont aussi été blessées, dont 6 employés, 25 piétons et 21 personnes conduisant d'autres véhicules. Les accidents survenus aux traverses à niveau sans protection ont causé 75% des mortalités et 90% des blessures, d'un autre côté, 3 automobilistes et 3 piétons ont été tués à des traverses à niveau protégées par des barrières, et 16 automobilistes, 2 personnes conduisant d'autres véhicules, et 4 piétons à des traverses à niveau protégées par des cloches, 16 de celles-ci étant survenues dans des districts ruraux. Le nombre des personnes blessées à toutes les traverses à niveau protégées est de 77, dont 51 automobilistes, 8 personnes conduisant d'autres véhicules, 15 piétons, et 3 employés; 13 piétons ont été blessés à des traverses à niveau protégées par des barrières. Au 31 décembre, on comptait 4,921 traverses à niveau urbaines, dont 1,338 avec protection, et 26,418 traverses à niveau rurales dont 1,230 avec protection. Ceci comprend les 224 traverses à niveau du Canadien National aux Etats-Unis.

Les tableaux donnent les statistiques du réseau du Chemin de fer National Canadien au Canada, séparant les lignes de l'Est tel que décrété par la loi du fret des Provinces Maritimes, et au bas des tableaux paraissent les données pour le réseau en entier, au Canada et aux Etats-Unis.

La contribution fournie par le gouvernement du Dominion pour couvrir le déficit des lignes de l'Est n'est pas considérée comme un crédit dans ces tableaux, mais traitant comme revenu la contribution du gouvernement du Dominion pour compenser les différences dues à la réduction des taux de fret ordonnée par la loi des taux de fret des Provinces Maritimes à tous les chemins de fer qui opèrent dans le territoire affecté par cette loi.

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