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CANADA  
DOMINION BUREAU OF STATISTICS  
TRANSPORTATION AND PUBLIC UTILITIES BRANCH

STATISTICS OF

# ELECTRIC RAILWAYS OF CANADA

FOR THE YEAR ENDED DECEMBER 31

1932

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



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

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## PREFACE

The statistics of Electric Railways of Canada include the statistics of all street railways and interurban electric railways in Canada and are compiled from returns made by the several railways in accordance with the provisions of the Railway Act (9-10 George V, Chapter 68), and the Statistics Act, 1918 (8-9 George V, Chapter 48). These returns are certified under oath as correct by the comptrollers or other officers of the companies.

R. H. COATS,

*Dominion Statistician.*

DOMINION BUREAU OF STATISTICS,

OTTAWA, October 18, 1933.

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## DOMINION BUREAU OF STATISTICS

### TRANSPORTATION AND PUBLIC UTILITIES BRANCH

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#### INTRODUCTION AND SUMMARY

The traffic of electric railways in Canada, which is comprised largely of urban street car traffic, has continued to decline and during 1932 five systems, including two interurban lines, ceased operation. One of these, the Brantford Municipal Railway, substituted a bus service for three months but resumed operation again early in 1933 and the mileage, capital, etc. of this system has been retained in the data as at December 31. The other systems which ceased operation were Brandon, Moose Jaw, Niagara Falls Park and River Division of the International Railway and the ~~Sandwich, Windsor and Amherstburg~~. The data of the Grand River and Lake Erie and Northern railways are reported under Canadian Pacific Electric railways. The Quebec County railway is included for the first time. This railway is a subsidiary of the Quebec Railway, Light and Power Company and is operated by the parent company.

During the year 720,468,361 fare passengers were carried which was a decrease from the 1931 traffic of 77,637,359 passengers, or 10·8 per cent. The greatest rate of decrease was on the small systems carrying less than two million passengers per annum. These showed a decrease of 29·1 per cent. The decrease on systems carrying over 10 million passengers was 63,440,497 passengers, or 9·9 per cent, ranging from 17·3 per cent for the Hamilton Street Railway to only half of one per cent for the Edmonton Radial Railway. The Toronto system, including buses but not including interurban coaches, showed a decrease of 21,815,415 passengers, or 11·7 per cent, and the Montreal system showed a decrease of 21,333,974 passengers, or 9·2 per cent. The Saskatoon Municipal Railway was the only railway to show an increase in fare passengers carried and it was only 0·6 per cent.

Revenues on all electric railways amounted to \$642,831,002 which was \$5,748,929, or 11·7 per cent, less than 1931 revenues. Operating expenses were reduced from \$35,367,068 in 1931 to \$31,516,943 in 1932 and net operating revenues decreased from \$13,721,242 to \$11,822,438. The number of employees was reduced from 17,135 to 15,961 and the salaries and wages from \$24,647,391 to \$21,534,419.

Of the forty-five railways reporting, fourteen showed a loss from operation and, after paying taxes, interest and other income charges, twenty-four railways showed deficits. Only four railways paid dividends, viz., the British Columbia Electric, the Cornwall Street Railway, Light and Power, the Nova Scotia Light and Power and the Montreal Tramways. This last company operates on a cost of service agreement with the city of Montreal and the accounts have been rearranged to make the data comparable with those of other railways. Railways operating light and power systems include the income from those sources in their operating income.

During the year 3 passengers were killed, all on one railway, also 29 motorists, 42 pedestrians, 2 employees, one person riding in a vehicle other than an automobile and one other person were killed, making a total of 79 persons killed, as against 65 in 1931. Collisions accounted for 76 of these deaths. The number of persons injured was 3,542, including 2,098 pedestrians, 279 motorists, 47 persons in other vehicles, 157 conductors and motormen, 17 bus operators, 391 other employees and 92 other persons. This was the smallest number of persons injured by electric railways in the past ten years.

In table 10 an analysis of fatal accidents has been made according to the class of car involved. This is the second year these data have been compiled and they show contradictory results. In 1931 one man cars showed the greater number of deaths per 1,000 car miles, but in 1932 they showed the lower ratio. It will take several years to establish a record showing definite trends and other factors will have to be considered before final conclusions can be properly reached.

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

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## MILEAGE OPERATED—LONGUEUR DES RESEAUX

Year ended December 31 Année terminée le 31 décembre	First main track Voie principale	Second main track Seconde voie principale	Total main track Longueur totale de la voie principale	Sidings and turnouts Voies de garage et Y	Total computed as single track Total des voies, mises bout à bout
1921.....	1,687·37	499·58	2,186·95	238·79	2,425·74
1922.....	1,724·60	513·22	2,237·82	255·96	2,493·78
1923.....	1,736·31	511·32	2,247·63	279·94	2,527·57
1924.....	1,736·77	524·91	2,261·68	285·57	2,547·25
1925.....	1,737·52	543·47	2,280·99	283·57	2,564·56
1926.....	1,684·18	553·39	2,237·57	291·18	2,528·75
1927.....	1,652·15	562·94	2,215·09	284·58	2,499·67
1928.....	1,653·22	565·56	2,218·78	293·94	2,512·72
1929.....	1,636·76	565·27	2,202·03	302·50	2,504·53
1930.....	1,508·99	571·37	2,080·36	286·80	2,367·16
1931.....	1,386·06	572·69	1,958·75	278·63	2,237·38
1932.....	1,313·33	560·02	1,873·35	274·93	2,148·28

## CAPITALIZATION—CAPITALISATION

Year ended June 30 Exercice terminé le 30 juin	Stocks Actions émises	Funded Debt Dette obligatoire	Total
	\$	\$	\$
1912.....	70,829,118	52,012,828	122,841,946
1913.....	62,079,767	79,155,864	141,235,631
1914.....	66,311,098	81,284,244	147,595,342
1915.....	66,696,675	83,617,327	150,344,002
1916.....	67,738,275	87,157,309	154,895,584
1917.....	70,606,520	90,628,219	161,234,739
1918.....	73,864,820	93,388,273	167,253,093
1919.....	93,042,368	78,852,188	171,894,556
Year ended December 31 Année terminée le 31 décembre			
1919.....	91,757,418	81,283,922	173,041,340
1920.....	91,321,955	79,504,449	170,826,404
1921.....	91,169,885	86,017,551	177,187,436
1922.....	76,949,185	111,309,789	188,258,974
1923.....	76,674,185	122,395,685	199,069,870
1924.....	76,482,085	137,285,575	213,767,660
1925.....	58,567,242	163,201,978	221,769,220
1926.....	57,779,518	158,029,002	215,808,520
1927.....	58,873,778	163,678,939	222,552,717
1928.....	50,653,071	170,649,165	221,302,236
1929.....	54,453,321	167,969,494	222,422,815
1930.....	53,048,929	171,040,610	224,089,539
1931.....	45,155,649	170,662,447	215,818,096
1932.....	40,101,930	163,210,624	203,312,554

## ELECTRIC RAILWAY STATISTICS

## INCOME ACCOUNT—COMPTE DU REVENU

No.	—	Year ended		
		Année terminée		
		1927	†1928	1929
1	Earnings and Income—			
2	Gross earnings from operation.....	53,506,401 13	55,632,761 24	58,268,980 50
3	Operating expenses.....	37,616,567 90	38,782,719 15	40,085,140 24
4	Net operating revenue.....	15,889,833 23	16,850,042 09	18,183,840 26
5	Miscellaneous income.....	5,462,739 10	5,538,289 37	6,451,152 83
6	Total corporate income.....	21,352,572 33	22,388,331 46	24,634,993 09
7	Deductions from Income—			
8	Taxes.....	1,918,190 06	1,994,192 28	2,288,019 16
9	Interest—funded debt.....	8,449,588 77	8,408,251 10	8,363,750 85
10	Interest—floating debt.....	559,370 57	482,732 87	438,662 71
11	Other deductions.....	1,005,830 44	974,720 13	1,029,197 43
12	Total deductions.....	11,932,979 84	11,859,896 38	12,119,630 15
13	Total net income.....	9,419,592 49	10,528,435 08	12,515,362 94
14	Deductions from Net Income—			
15	Reserves, etc.....	6,189,648 66	7,525,663 48	7,879,334 38
16	Dividends.....	2,831,417 78	2,972,493 02	3,325,247 91
17	Total.....	9,021,066 44	10,498,156 50	11,204,582 29
18	Deficit.....	*398,526 05	*30,278 58	*1,310,780 65

\* Surplus.    † Revised.

## GROSS EARNINGS—RECETTES BRUTES

No.	—	Year ended		
		Année terminée		
		1927	1928	1929
1	Car earnings—			
2	Passenger.....	48,803,441 74	50,682,856 65	53,458,032 27
3	Freight.....	3,292,149 84	3,603,671 66	3,404,632 82
4	Mail and express.....	152,258 15	152,964 91	150,273 70
5	Other car earnings.....	284,694 04	271,963 99	275,089 26
6	Total car earnings.....	52,532,543 77	54,711,457 21	57,288,028 05
7	Miscellaneous earnings—			
8	Station and car privileges.....	380,287 83	371,644 44	382,183 42
9	Rent of land and buildings.....	169,485 04	168,017 13	151,805 49
10	Rent of tracks.....	31,812 90	25,397 54	26,749 95
11	Rent of equipment.....	84,404 28	100,124 23	98,864 42
12	Sale of power.....	94,821 44	4,016 11	3,486 47
13	Other miscellaneous earnings.....	213,045 87	252,104 58	317,862 70
14	Total miscellaneous earnings.....	973,857 36	921,304 03	980,952 45
15	Gross earnings from operation.....	53,506,401 13	55,632,761 24	58,268,980 50
16	Ratio of expenses to earnings..... per cent.	70.30	69.71	68.79

## INCOME ACCOUNT—COMPTE DU REVENU

December 31

le 31 décembre

N°

†1930	†1931	1932	
\$ cts.	\$ cts.	\$ cts.	
54,719,258 86	49,088,309 75	43,330,380 88	Recettes et revenus—
39,125,514 50	35,367,067 67	31,516,943 19	Recettes brutes de l'exploitation.....
15,593,744 36	13,721,242 08	11,822,437 69	Dépenses d'exploitation.....
6,400,938 80	5,999,933 45	5,612,679 62	Revenu net de l'exploitation.....
21,994,683 16	19,721,175 53	17,435,117 31	Revenus divers.....
			Total des revenus.....
2,234,000 40	2,392,428 35	2,351,094 42	A déduire des revenus—
8,156,720 94	8,123,591 03	8,022,991 35	Taxes.....
560,137 42	517,768 74	493,557 45	Intérêt sur la dette consolidée.....
932,042 52	970,917 27	940,873 71	Intérêt sur la dette flottante.....
11,882,901 28	12,004,705 39	11,808,516 93	Autres déductions.....
10,111,781 88	7,716,470 14	5,626,600 38	Total des déductions.....
			Revenu net.....
6,764,555 61	6,267,723 85	5,534,000 24	A déduction du revenu net—
3,402,260 57	2,979,669 91	2,603,399 91	Réserves, etc.....
10,166,816 18	9,247,393 76	8,137,400 15	Dividendes.....
55,034 30	1,530,923 62	2,510,799 77	Total.....
			Déficit.....

† Révisé.

## GROSS EARNINGS—RECETTES BRUTES

December 31

31 décembre

N°

1930	1931	1932	
\$ cts.	\$ cts.	\$ cts.	
50,783,557 97	46,022,173 61	40,875,692 32	Recettes provenant des transports—
2,569,871 21	1,563,974 81	1,169,036 88	Transports des voyageurs.....
132,234 82	108,267 43	86,723 40	Transport des marchandises.....
248,250 62	454,396 74	382,261 96	Postes et messageries.....
53,733,914 62	48,148,812 59	42,513,714 56	Autres transports.....
			Total des recettes provenant des transports.....
368,754 51	353,150 80	317,621 01	Recettes diverses—
199,626 79	178,679 06	158,508 89	Publicité.....
25,729 18	24,369 94	20,406 29	Loyer des terrains et bâtiments.....
111,185 16	146,636 26	112,666 83	Loyer des voies.....
4,546 59	5,936 12	4,553 96	Loyer du matériel.....
275,502 01	230,724 98	211,909 34	Vente de force motrice.....
985,344 24	939,497 16	825,666 32	Autres recettes diverses.....
54,719,258 86	49,088,309 75	43,330,380 88	Total des recettes diverses.....
71-50	72-05	72-72	Recettes brutes de l'exploitation.....
			Relation des dépenses d'exploitation aux recettes brutes.....

## ELECTRIC RAILWAY STATISTICS

## OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

No.	—	Year ended		
		Année terminée		
		1927	1928	1929
<b>Maintenance of Way and Structures—</b>				
1	Superintendence.....	204,647 53	196,412 17	235,210 96
2	Ballast.....	13,527 77	14,737 78	17,141 41
3	Ties.....	211,055 04	218,358 95	194,281 75
4	Rails.....	68,988 20	44,968 04	40,835 10
5	Rail fastenings, etc.....	55,272 33	54,989 84	77,389 71
6	Special work.....	105,635 86	107,343 34	79,393 73
7	Underground construction.....	10,580 23	12,842 52	—
8	Roadway and track labour.....	145,575 05	1,162,554 65	1,108,071 68
9	Paving.....	197,774 27	225,217 03	272,600 79
10	Miscellaneous track expenses.....	145,541 81	264,784 31	156,923 22
11	Cleaning and sanding tracks.....	244,793 26	259,617 56	263,495 80
12	Removal of snow, etc.....	711,834 58	696,322 61	895,224 85
13	Tunnels.....	84 66	2,977 36	135 66
14	Elevated structures.....	2,516 09	1,017 21	2,284 72
15	Bridges, trestles and culverts.....	71,072 52	101,733 57	68,228 58
16	Crossings, fences, etc.....	41,766 53	40,023 30	37,781 68
17	Signal and interlocking systems.....	27,588 65	40,780 64	44,299 20
18	Telephone and telegraph.....	21,841 55	20,609 32	18,224 70
19	Other miscellaneous way expenses.....	46,968 09	21,190 45	42,553 32
20	Poles and fixtures.....	101,348 98	106,479 02	82,164 18
21	Underground conduits.....	2,198 21	3,358 45	5,005 80
22	Transmission system.....	31,720 33	38,352 90	27,228 46
23	Distribution system.....	303,046 43	300,048 43	349,852 73
24	Miscellaneous line expenses.....	139,574 09	150,867 71	167,675 73
25	Buildings and structures.....	198,735 56	207,889 04	289,388 96
26	Other operations—Dr.....	—	—	1,314 94
27	Other operations—Cr.....	6,503 06	4,689 25	—
28	Retirements.....	73,000 91	143,227 45	72,628 46
29	Not distributed.....	15,132 01	12,309 53	11,580 67
30	Total.....	4,185,317 48	4,444,334 83	4,560,916 79
<b>Equipment—</b>				
31	Supervintendence.....	198,158 21	198,584 99	207,531 18
32	Power plant equipment.....	33,715 87	31,262 95	29,553 03
33	Substation equipment.....	88,872 84	88,971 10	87,692 24
34	Passenger and combination cars.....	2,460,675 23	2,298,632 84	2,327,988 43
35	Freight, express and mail cars.....	113,363 49	133,015 82	77,215 83
36	Locomotives.....	44,186 36	49,164 05	43,699 72
37	Service cars.....	47,408 22	35,365 01	40,262 22
38	Electric equipment of cars.....	1,216,694 48	1,174,276 52	1,206,802 99
39	Electric equipment of locomotives.....	11,322 14	25,080 75	47,850 64
40	Shop machinery and tools.....	54,123 14	50,596 94	51,764 56
41	Shop expenses.....	281,854 71	297,820 89	303,235 72
42	Horses and vehicles.....	39,301 91	60,741 64	18,012 48
43	Other miscellaneous expenses.....	42,793 87	33,931 36	86,980 92
44	Other operations—Dr.....	—	—	—
45	Other operations—Cr.....	49,874 74	47,199 73	40,176 01
46	Retirements.....	44,297 72	22,587 45	799 33
47	Not distributed.....	27,769 69	25,030 96	23,988 50
48	Total.....	4,654,663 14	4,477,863 54	4,513,201 78
<b>Traffic—</b>				
49	Superintendence and solicitation.....	32,669 87	35,917 95	32,674 74
50	Advertising.....	133,832 61	131,748 58	149,201 24
51	Miscellaneous expenses.....	37,958 13	41,767 39	38,955 29
52	Total.....	204,460 61	209,433 92	220,831 27

STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

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OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

December 31				N°
1930		1931		
\$	cts.	\$	cts.	
Entretien des voies et ouvrages—				
220,333 27		216,693 83	197,097 99	Direction et gestion.....
12,323 09		7,116 25	7,129 36	Ballast.....
153,403 11		122,014 06	68,085 63	Traverses.....
52,253 95		42,503 73	33,618 00	Rails.....
72,892 74		65,197 82	43,592 31	Eclisses et tire-fonds.....
87,763 32		69,164 37	55,375 33	Travaux spéciaux.....
1,016,593 01		785,337 32	647,592 48	Constructions souterraines.....
233,799 93		210,551 11	145,904 10	Main-d'œuvre, travail sur les voies.....
149,670 93		129,850 25	109,829 98	Pavage.....
255,942 24		237,746 29	211,890 18	Dépenses diverses relatives aux voies.....
708,605 91		657,780 22	665,774 12	Nettoyage et sablage des voies.....
			282 14	Enlèvement de la neige, etc.....
438 36		810 66	886 13	Tunnels.....
34,902 20		19,864 66	13,870 40	Structures élevées, etc.....
35,682 62		36,494 41	21,587 11	Ponts, viaducs et ponceaux.....
34,830 41		26,130 36	28,008 82	Passage à niveau, clôtures, etc.....
17,246 75		10,937 39	8,779 61	Signaux et enlacements.....
17,602 94		11,456 92	12,181 60	Téléphone, télégraphe.....
69,906 19		50,911 04	33,940 25	Autres dépenses relatives aux voies.....
2,128 56		2,489 89	2,093 36	Poteaux et supports.....
14,995 95		8,434 70	5,987 24	Conduits souterrains.....
323,301 98		250,344 30	181,594 58	Réseau de transmission.....
155,081 16		128,556 83	119,298 23	Réseau de distribution.....
252,284 34		180,635 34	148,339 60	Dépenses diverses relatives aux lignes.....
536 08		—	—	Bâtiments et structures.....
		5,278 09	3,950 23	Autres opérations—Dr.....
44,753 68		4,613 35	4,094 03	Autres opérations—Cr.....
9,891 09		21,132 72	17,015 12	Retraites.....
3,977,113 81		3,291,489 73	2,779,897 47	Pas distribué.....
				Total.....
Matériel—				
198,096 56		173,395 88	150,562 60	Direction.....
29,192 58		23,453 40	18,492 99	Machinerie des usines centrales.....
81,531 76		76,960 03	69,834 21	Machinerie des sous-stations.....
2,284,440 75		2,010,228 50	1,687,417 84	Voitures voyageur et mixtes.....
92,872 03		53,279 54	42,330 05	Voitures marchandises, messagerie et poste.....
42,238 80		29,989 03	24,687 12	Locomotives.....
43,705 21		34,305 92	26,162 40	Voitures de service.....
1,210,439 68		1,010,613 06	898,185 72	Installation électrique des voitures.....
6,121 65		6,208 97	3,578 15	Installation électrique des locomotives.....
44,910 98		36,444 91	24,174 37	Machinerie et outillage des ateliers.....
312,727 82		275,548 11	230,273 39	Dépenses relatives aux ateliers.....
11,785 71		5,588 27	5,135 38	Chevaux et véhicules.....
99,341 15		83,609 61	26,209 80	Autres dépenses diverses.....
		—	—	Autres opérations—Dr.....
52,632 21		38,074 71	47,234 82	Autres opérations—Cr.....
180 00		407 13	—	Retraites.....
23,902 42		32,659 14	24,739 72	Pas distribué.....
4,428,854 89		3,814,616 79	3,193,548 92	Total.....
Trafic—				
38,517 65		30,248 73	25,004 98	Direction et sollicitation.....
120,500 25		112,802 69	103,506 24	Publicité.....
30,498 11		22,840 49	19,153 62	Dépenses diverses.....
189,516 01		165,891 91	147,664 84	Total.....

## ELECTRIC RAILWAY STATISTICS

## OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

No.	—	Year ended		
		Année terminée		
		1927	1928	1929
		\$ cts.	\$ cts.	\$ cts.
Conducting transportation—				
53      Superintendence of transportation.....		1,079,786 37	1,101,860 32	1,119,471 59
Power—				
54      Power plant employees.....		97,857 86	106,002 86	108,222 51
55      Substation employees.....		251,127 89	261,295 84	254,081 84
56      Fuel for power.....		68,130 67	57,218 26	43,702 46
57      Water for power.....		6,668 54	9,317 95	8,204 72
58      Lubricants.....		1,889 62	1,842 55	1,168 19
59      Miscellaneous expenses.....		13,528 92	30,623 38	17,036 14
60      Substation supplies, etc.....		107,032 38	99,097 15	108,747 64
61      Power purchased.....		4,167,698 25	4,352,502 46	4,486,311 30
62      Other operations—Dr.....		120,698 61	121,137 63	134,254 36
63      Not distributed.....				
64      Total.....		4,834,632 74	5,039,128 08	5,161,729 16
Operation of cars—				
65      Passenger conductors, motormen, etc.....		12,279,199 00	12,543,725 96	12,772,363 84
66      Freight conductors, motormen, etc.....		406,215 80	494,545 46	436,376 83
67      Miscellaneous car employees.....		278,103 55	277,492 74	274,356 51
68      Miscellaneous car expenses.....		850,752 20	804,942 54	822,528 64
69      Station employees.....		429,189 86	444,640 05	434,136 07
70      Station expenses.....		113,412 14	109,651 00	119,306 42
71      Carhouse employees.....		1,238,741 50	1,279,083 35	1,305,887 42
72      Carhouse expenses.....		189,298 15	176,700 97	175,907 06
73      Signal and interlocking.....		137,498 86	130,044 35	137,832 91
74      Telephone and telegraph.....		6,561 25	6,600 96	6,309 61
75      Express and freight delivery.....		95,691 62	82,631 69	70,736 49
76      Loss and damage.....		6,031 55	2,209 57	3,023 98
77      Other transportation expenses.....		1,638,705 96	1,960,172 50	2,873,917 19
78      Not distributed.....		99,607 15	95,607 69	87,805 72
79      Total.....		17,769,008 59	18,408,048 83	19,520,488 69
General and miscellaneous—				
80      General officers.....		603,363 95	632,314 66	648,323 70
81      General office clerks.....		1,021,214 41	1,031,125 37	1,090,717 54
82      General office expenses.....		159,324 40	189,955 49	127,335 72
83      Law expenses.....		94,320 05	90,905 67	88,015 43
84      Relief department.....		177,593 92	194,128 61	178,926 24
85      Pensions.....				25,743 20
86      Miscellaneous.....		756,633 36	823,760 06	860,695 55
87      Other operations—Dr.....		40,486 39	11,233 56	—
88      Other operations—Cr.....		72,486 29	98,666 46	89,168 71
89      Not distributed.....		57,598 34	56,201 39	40,412 92
90      Total.....		2,838,048 53	2,930,958 35	2,971,001 59
Undistributed accounts—				
91      Injuries and damages.....		589,676 65	672,669 80	670,755 11
92      Insurance.....		438,832 52	461,627 11	461,985 02
93      Stationery and printing.....		197,600 67	207,044 70	178,614 44
94      Store expenses.....		172,297 76	175,220 05	147,975 06
95      Stable expenses.....		54,452 85	55,672 08	29,389 33
96      Rent of tracks.....		148,426 36	153,697 13	149,139 11
97      Rent of equipment.....		382,807 88	413,977 50	352,743 75
98      Not distributed.....		37,334 26	31,182 91	26,897 55
99      Total.....		2,021,428 95	2,171,091 28	2,017,499 37
100     Not distributed.....		29,221 49		
101     Grand total.....		37,616,567 90	38,782,719 15	40,085,140 24

## OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

December 31 le 31 décembre			N°
1930	1931	1932	
\$ cts.	\$ cts.	\$ cts.	
1,123,085 60	1,083,665 93	949,944 61	
85,053 86	71,835 45	58,958 88	Traction—
259,695 08	256,476 82	243,188 05	Direction et gestion.....
16,561 82	12,434 77	3,881 27	Forces motrices—
7,331 78	5,969 40	5,975 52	Personnel des usines centrales.....
466 04	635 03	454 25	Personnel des sous-stations.....
8,991 67	5,818 80	5,696 35	Combustible (pour la production de la force motrice).
118,748 87	104,590 14	86,753 63	Eau pour la production de la force motrice.....
4,583,126 34	4,064,920 14	3,788,069 74	Lubrifiants.....
75,751 01	74,459 20	72,311 90	Dépenses diverses.....
—	71,968 18	56,058 44	Approvisionnement des sous-stations, etc.....
5,155,726 47	4,669,107 93	4,321,348 03	Achat de force motrice.....
			Autres opérations—Dr.....
			Pas distribué.....
			Total.....
12,542,657 13	11,589,239 99	10,376,257 05	Circulation des tramways—
380,770 15	270,038 31	204,435 66	Conducteurs, wattmen, etc., des voitures à voyageurs.....
250,919 16	259,385 53	233,523 53	Conducteurs, wattmen, etc., des voitures à marchandises.....
788,664 62	719,937 53	668,681 11	Divers autres employés à la circulation.....
415,132 35	328,864 73	236,199 24	Dépenses diverses concernant les voitures.....
114,504 41	101,708 87	94,894 39	Personnel des stations.....
1,336,348 69	1,255,253 06	1,091,096 48	Dépenses des stations.....
174,970 00	147,860 44	133,304 04	Personnel des remises à voitures.....
142,292 98	128,181 64	105,177 30	Dépenses des remises.....
7,411 79	7,006 76	7,114 19	Signaux et enclenchements.....
41,181 20	32,189 92	23,350 54	Téléphone et télégraphe.....
2,706 73	1,647 66	1,006 54	Livraison des marchandises et colis.....
3,143,346 82	3,064,847 58	3,123,726 42	Pertes et dommages.....
87,374 96	114,847 72	102,668 60	Autres dépenses relatives aux transports.....
19,428,370 99	18,021,007 74	16,401,435 09	Pas distribué.....
			Total.....
793,933 48	558,477 48	501,143 92	Frais généraux—
902,435 30	1,033,215 12	948,685 00	Hauts fonctionnaires....
151,202 10	132,764 61	143,014 97	Personnel des bureaux.....
108,533 27	90,245 94	68,859 35	Dépenses des bureaux.....
205,330 12	185,722 43	187,650 13	Frais de justice et honoraires d'avocats.....
24,534 55	31,485 43	30,878 80	Caisse de secours et de retraite.....
745,792 28	688,789 81	572,849 22	Pensions.....
—	—	—	Divers.....
78,938 60	54,638 47	42,903 35	Autres opérations—Dr.....
23,702 69	30,930 63	26,242 27	Autres opérations—Cr.....
2,876,525 19	2,696,092 98	2,436,420 31	Pas distribué.....
			Total.....
721,125 35	597,662 73	404,977 69	Comptes non détaillés—
442,986 40	411,867 41	383,139 86	Indemnités pour accidents.....
174,858 07	149,436 16	133,046 90	Assurance.....
142,062 05	128,808 31	105,440 67	Papeterie et impression.....
14,226 01	8,335 89	5,753 44	Dépenses des magasins.....
143,602 33	124,961 07	111,677 45	Dépenses des écuries.....
280,583 05	159,262 49	102,819 40	Loyer de voies.....
26,878 28	43,960 60	39,828 51	Loyer du matériel.....
1,946,321 54	1,624,294 66	1,286,683 92	Pas distribué.....
—	—	—	Total.....
39,125,514 50	35,367,067 67	31,516,943 19	Pas distribué.....
			Grand total.....

## PASSENGERS AND FREIGHT CARRIED AND CAR MILES

VOYAGEURS ET MARCHANDISES TRANSPORTÉS ET PARCOURS DES WAGONS,  
EN MILLES

Year ended Dec. 31 Année terminée le 31 déc.	Passengers carried Number Voyageurs transportés, nombre	Freight carried Tons Marchandises transportées, tonnes	Car Miles Parcours des wagons, en milles		
			Passenger Voyageurs	Other Autres	Total
1921.....	781,175,654	2,282,202	107,141,160	4,435,789	111,576,949
1922.....	738,908,949	2,441,212	113,403,912	3,307,277	116,711,189
1923.....	737,282,038	3,141,992	115,768,713	3,605,703	119,374,416
1924.....	726,497,729	2,543,669	116,438,733	3,364,339	119,803,072
1925.....	725,491,101	2,701,823	115,715,733	3,968,418	119,684,151
1926.....	748,710,836	3,489,183	118,566,321	4,368,734	122,935,055
1927.....	781,398,194	3,265,237	127,062,864	4,520,853	131,583,717
1928.....	808,023,615	3,888,672	128,888,905	4,800,684	133,689,589
1929.....	833,496,866	3,653,411	134,666,564	4,533,070	139,199,634
1930.....	792,701,493	2,872,929	136,240,958	3,773,642	140,014,600
1931.....	720,468,361	1,977,441	131,200,894	2,682,595	133,883,489
1932.....	642,831,002	1,509,561	123,672,220	2,213,081	125,885,301

## EQUIPMENT—MATÉRIEL

Classes of Cars, etc.	Year ended December 31 Année terminée le 31 décembre						Nomenclature du matériel roulant
	1927	1928	1929	1930	1931	1932	
Passenger, closed—							Voitures à voyageurs, fermées—
One Man.....	997	1,072	1,150	1,151	1,181	1,260	Conduites par un seul homme.
Two Men.....	2,283	2,166	2,188	2,207	2,107	1,893	Conduites par deux hommes.
Either Two or One Man.	302	324	332	267	291	350	Conduites par un ou deux hommes.
Passenger, open.....	128	108	106	90	76	38	Voitures à voyageurs, ouvertes.
Passenger, combination open and closed.	1	5	—	—	—	—	Voitures à voyageurs mixtes.
Combination, passenger and baggage.	21	20	17	16	13	13	Voitures à voyageurs et à bagages.
Without electric equipment.	377	383	390	369	376	347	Sans matériel électrique.
Total Passenger Cars	4,109	4,078	4,183	4,100	4,044	3,901	Total des voitures à voyageurs.
Buses.....	334	399	484	520	547	521	Omnibus.
Baggage—Express—Mail.	29	28	30	30	25	24	Voitures, poste, messageries et baggages.
Freight cars.....	651	629	572	516	491	295	Voitures, marchandises.
Snowploughs.....	63	68	80	73	65	65	Charrues à neige.
Sweepers.....	164	168	164	161	165	160	Balayeuses.
Miscellaneous.....	254	318	291	323	330	321	Diverses.
Locomot.—Electric....	62	61	75	53	52	47	Locomot.—électriques.

## ACCIDENTS

Year ended December 31 Année terminée le 31 décembre	Killed—Tués				Injured—Blessés			
	Passen- gers — Voya- geurs	Em- ployees — Em- ployés	Others — Autres	Total	Passen- gers — Voya- geurs	Em- ployees — Em- ployés	Others — Autres	Total
1920.....	9	7	75	91	1,968	658	1,434	4,060
1921.....	5	8	35	48	1,110	609	666	2,385
1922.....	6	10	31	47	2,260	873	700	3,833
1923.....	6	11	45	62	2,465	1,652	790	4,907
1924.....	2	6	54	62	2,279	1,262	824	4,365
1925.....	9	5	37	51	2,272	1,736	744	4,752
1926.....	3	7	66	76	2,420	1,642	879	4,941
1927.....	-	7	71	78	2,090	1,508	1,260	4,858
1928.....	1	12	86	99	2,735	1,114	1,139	4,988
1929.....	5	5	93	103	2,808	1,200	1,372	5,380
1930.....	8	6	50	64	2,790	1,003	1,269	5,062
1931.....	1	3	61	65	2,245	758	1,144	4,147
1932.....	3	2	74	79	2,098	565	879	3,542

CROSS TIES LAID IN TRACK, 1932  
TOTAL DES TRAVERSES PLACÉES DANS LES VOIES FERRÉES, 1932

Class of Wood	Treated — Créosotées	Untreated — Bois naturel	Total	Catégorie de bois	
	No.	No.		No.	
Cedar.....	-	43,322	43,322	Cèdre.	
Pine.....	-	25,197	25,197	Pin.	
Fir.....	1,437	58,102	59,539	Sapin.	
Hemlock.....	-	7,479	7,479	Pruche.	
Tamarack.....	-	2,634	2,634	Tamarack.	
Oak.....	53	-	53	Chêne.	
Spruce.....	-	606	606	Epinette.	
Unclassified.....	12,401	28,677	41,078	Non classifiée.	
Total.....	13,891	166,017	179,908	Total.	

WOODEN POLES ERECTED—POTEAUX DE BOIS MONTÉS  
1932

Length	Cedar — Cèdre	Unclassified — Non classifiés	Total	Longueur.	
	No.	No.		No.	
20 ft.—25 ft.....	-	-	-	20 pds.—25 pds.	
26 ft.—30 ft.....	246	4	250	26 pds.—30 pds.	
31 ft.—35 ft.....	151	98	249	31 pds.—35 pds.	
36 ft.—40 ft.....	37	-	37	36 pds.—40 pds.	
Over 40 ft.....	10	-	10	Plus de 40 pieds.	
Total.....	444	102	546	Total.	

## ELECTRIC RAILWAY STATISTICS

MATERIAL PURCHASED BY ELECTRIC RAILWAYS, 1932  
MATÉRIEL ACHEté PAR LES TRAMWAYS ÉLECTRIQUES, 1932

—	Unit	Quantity	Cost	—
		Quantité	Coût	
Rails.....	tons-tonnes	3,872	211,206 49	Rails.
Rail fastenings and joints.....	-	398	46,355 78	Rails, attaches et raccords.
Cross ties.....	No.	172,829	135,447 22	Traverses.
Switch and bridge ties.....	-	-	10,882 70	Traverses de pont et de voies de garage.
Poles, wood.....	No.	365	2,622 68	Poteaux en bois.
Poles, iron.....	No.	620	35,960 77	Poteaux en fer.
Copper wire, bare.....	-	-	36,276 44	Fil de cuivre, nu.
Copper wire, insulated.....	-	-	3,088 11	Fil de cuivre, isolé.
Other wire.....	-	-	8,419 92	Autre fil.
Paving materials.....	-	-	32,708 36	Matiériaux de pavage.
Other materials.....	-	-	213,939 66	Autre matériel.
Total.....	-	-	736,908 13	Total.

## EMPLOYEES AND SALARIES AND WAGES—PERSONNEL ET APPOINTEMENTS ET SALAIRES

—	Year ended December 31—Année terminée le 31 décembre						—
	Number	Amount	Number	Amount	Number	Amount	
	— Nombre	Rémunéra- tion	— Nombre	Rémunéra- tion	— Nombre	Rémunéra- tion	
General administra- tion—		1927	\$ cts.	1928	\$ cts.	1929	\$ cts.
General officers.....	199	644,687 43	178	645,895 15	160	565,399 13	Administration—
General office clerks.	1,097	1,396,911 41	1,106	1,398,222 07	1,098	1,457,947 83	Hauts fonctionnaires. Employés des bureaux.
Maintenance—							Entretien—
Superintendents.....	98	263,980 62	95	256,027 57	99	273,324 58	Chefs de service. Personnel subalterne.
Other employees.....	5,505	7,504,556 55	5,646	7,620,182 86	5,816	7,578,784 65	
Transportation—							Circulation—
Superintendents.....	131	364,825 94	124	362,827 67	121	346,683 62	Chefs de service. Personnel subalterne.
Other employees.....	11,060	15,716,058 28	11,548	16,210,907 60	11,507	16,761,921 51	
Total.....	18,000	25,891,020 23	18,697	26,494,062 92	18,801	26,984,061 32	Total.
General administra- tion—		1930		1931		1932	Administration—
General officers.....	151	653,432 53	141	611,574 03	113	535,933 88	Hauts fonctionnaires. Employés des bureaux.
General office clerks.	1,047	1,396,646 61	936	1,332,224 44	839	1,160,691 36	Autres employés.
Other employees.....	252	354,211 47	272	357,225 26	278	357,322 87	
Maintenance—							Entretien—
Superintendents.....	112	295,087 67	104	289,959 05	96	264,727 82	Chefs de service. Personnel subalterne.
Other employees.....	5,507	7,567,649 18	4,696	6,130,093 74	4,209	5,015,190 96	
Traffic—							Trafic—
Superintendents.....	15	40,117 83	16	44,068 30	15	43,327 35	Chefs de service. Personnel subalterne.
Other employees.....	125	187,070 27	133	194,230 16	102	154,463 94	
Transportation—							Circulation—
Superintendents.....	153	367,012 49	148	350,324 19	137	321,194 38	Chefs de service. Personnel subalterne.
Other employees.....	10,978	16,093,765 89	10,689	15,837,691 00	10,172	13,678,566 94	
Total.....	18,340	26,954,994 14	17,135	24,647,391 17	15,961	21,534,410 50	Total.

EMPLOYEES AND SALARIES AND WAGES FOR THE YEAR ENDED  
DECEMBER 31, 1932

## EMPLOYÉS, SALAIRES ET GAGES, ANNÉE TERMINÉE LE 31 DÉCEMBRE 1932

	Number — Nombre	Total Salaries and Wages — Total, salaire et gages	
		\$   cts.	
Maintenance of Way and Structures—			Préposés à l'entretien des voies et travaux d'art—
Superintendents.....	58	146,701 60	Surintendants.
Trackmen—Linemen, etc.....	2,005	2,184,683 44	Cantonniers, filistes, etc.
Total.....	2,063	2,331,385 04	Total.
Maintenance of Equipment—			Entretien du matériel—
Superintendents.....	38	118,026 22	Surintendants.
Electric Cars—			Voitures électriques—
Electricians.....	81	109,467 73	Électriciens.
Other Employees.....	1,754	2,199,327 51	Autres employés.
Motor Bus, Coach and Truck—			Autobus, diligences et camions—
Motor Mechanics.....	88	114,183 36	Mécaniciens de moteur.
Other Employees.....	281	407,528 92	Autres employés.
Total.....	2,242	2,948,533 74	Total.
Traffic—			Traffic—
Superintendents.....	15	43,327 35	Surintendants.
Other Employees.....	102	154,463 94	Autres employés.
Total.....	117	197,791 29	Total.
Transportation—			Transports—
Electric Cars—			Voitures électriques—
Superintendents.....	137	321,194 38	Surintendants.
Motormen, Conductors and Conductor-Motormen.....	8,083	10,773,056 20	Wattmen, conducteurs, et watt- men-conducteurs.
Power-House—			Usines électriques—
Substation Employees.....	207	308,422 12	Employés de sous-station.
Other Employees.....	731	974,395 76	Autres employés.
Motor Bus, Coach and Truck—			Autobus, diligences et camions—
Drivers and Conductors.....	572	867,539 45	Chasseurs et conducteurs.
Other Employees.....	579	755,153 41	Autres employés.
Total.....	10,309	13,999,761 32	Total.
General—			Général—
General Officers.....	113	538,933 88	Officiers généraux.
Clerks—General Offices.....	839	1,160,691 36	Commissaires, administration centrale.
Store Employees.....	134	163,131 36	Magazines.
Stable Employees.....	144	194,191 51	Employés des hangars.
Total.....	1,230	2,056,948 11	Total.
Grand total....	15,961	21,534,419 50	Grand total.

## ELECTRIC RAILWAY STATISTICS

## PROVINCIAL SUMMARIES—RÉSUMÉ PAR PROVINCES

	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Total for Canada
MILEAGE OPERATED—FIRST MAIN TRACK—LONGUEUR DES RÉSEAUX—VOIE PRINCIPALE									
1927.	54.89	25.73	278.56	787.21	136.66	48.71	94.26	226.13	1,652.15
1928.	53.19	26.32	281.87	786.84	133.61	48.71	94.31	228.37	1,653.22
1929.	51.52	26.32	282.65	770.75	132.70	49.92	94.54	228.36	1,636.76
1930.	39.88	19.32	284.23	668.23	128.92	49.92	94.54	223.95	1,508.99
1931.	35.22	19.32	288.14	552.33	127.95	44.95	94.54	223.61	1,386.06
1932.	35.67	16.60	279.85	506.91	120.79	35.95	93.74	223.82	1,313.33

	CAPITALIZATION—CAPITALISATION									
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1927.	13,023,300	6,797,400	52,735,636	85,338,850	33,341,036	3,166,326	5,897,527	22,252,642	222,552,717	
1928.	9,474,973	6,793,400	53,759,090	85,823,581	34,183,656	3,358,210	6,018,223	21,891,103	221,302,236	
1929.	9,469,973	6,715,400	57,020,443	79,657,358	37,195,056	3,618,909	6,259,430	22,486,216	222,422,815	
1930.	10,590,181	6,584,900	62,023,400	73,792,021	37,196,256	4,144,809	6,093,937	23,667,035	224,089,539	
1931.	7,180,801	3,943,095	61,743,833	71,369,706	37,196,256	4,117,809	6,258,532	24,038,063	215,818,095	
1932.	7,181,655	2,823,369	59,198,807	64,637,647	36,746,250	3,384,437	5,692,998	23,617,385	203,312,554	

	GROSS REVENUES FROM OPERATION—RECETTES BRUTES DE L'EXPLOITATION									
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1927.	1,010,910	470,481	16,529,602	23,238,158	4,017,799	793,726	1,690,278	5,755,447	53,506,401	
1928.	976,317	446,265	17,614,575	24,047,953	4,020,365	803,087	1,782,003	5,942,196	55,632,761	
1929.	1,045,370	461,068	18,409,819	25,338,048	4,000,324	921,635	1,929,151	6,073,565	58,268,980	
1930.	1,016,442	419,264	17,903,720	23,173,267	3,790,249	838,837	1,809,744	5,767,736	54,719,259	
1931.	838,381	388,542	16,728,034	20,206,771	3,430,522	620,357	1,545,190	5,330,513	49,088,310	
1932.	699,101	319,486	14,999,550	17,195,123	3,282,979	602,613	1,469,744	4,770,785	43,339,381	

	OPERATING EXPENSES—DÉPENSES D'EXPLOITATION									
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1927.	751,260	372,059	10,534,997	16,707,791	2,905,050	551,473	1,154,429	4,639,509	37,616,568	
1928.	707,790	363,681	11,170,071	17,017,732	3,038,327	549,319	1,174,888	4,760,911	38,782,719	
1929.	791,146	368,380	11,787,540	17,474,073	3,048,291	612,780	1,223,090	4,779,840	40,085,140	
1930.	741,352	340,707	11,972,250	16,624,994	2,945,241	602,482	1,238,459	4,660,030	39,125,515	
1931.	618,858	318,674	11,317,312	14,341,206	2,733,577	546,092	1,121,541	4,399,808	35,367,068	
1932.	485,512	277,560	10,462,804	12,226,122	2,604,047	486,645	1,062,854	3,911,399	31,516,943	

	NET OPERATING REVENUE—REVENU NET DE L'EXPLOITATION									
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1927.	259,650	98,421	5,994,605	6,506,750	1,136,367	242,253	535,849	1,115,938	15,889,833	
1928.	268,527	82,584	6,444,504	7,030,221	982,039	253,768	607,115	1,181,284	16,850,042	
1929.	254,224	92,688	6,622,279	7,863,975	1,042,033	308,855	706,061	1,293,725	18,183,840	
1930.	275,090	78,557	5,931,470	6,548,273	845,008	236,355	571,285	1,107,706	15,593,744	
1931.	219,523	69,868	5,410,722	5,865,565	696,945	104,265	423,649	930,705	13,721,242	
1932.	213,589	41,926	4,536,746	4,969,001	678,932	115,968	406,890	859,386	11,822,438	

STATISTIQUES DES TRAMWAYS ELECTRIQUES

19

PROVINCIAL SUMMARIES—*Con.*—RÉSUMÉ PAR PROVINCES—*Fin*

—	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Total for Canada
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PASSENGERS CARRIED—VOYAGEURS TRANSPORTÉS

1927.	11,945,091	7,692,375	256,552,144	323,061,039	65,087,871	12,458,062	28,435,487	76,166,125	781,398,194
1928.	12,833,804	7,508,318	278,288,418	324,140,927	65,253,318	12,530,278	29,851,252	77,617,300	808,023,615
1929.	14,776,353	7,704,723	286,521,103	333,604,321	66,202,087	14,351,872	32,526,898	77,809,509	833,496,866
1930.	15,409,124	7,063,946	278,243,572	313,415,019	58,652,340	13,034,568	30,547,367	75,672,559	792,038,495
1931.	13,114,805	6,492,398	262,363,387	281,124,138	49,481,004	9,471,747	25,916,811	72,503,981	720,468,361
1932.	11,176,474	5,346,758	235,850,458	244,837,586	44,906,468	9,099,969	24,876,109	60,737,180	642,831,002

FREIGHT CARRIED—TONS—MARCHANDISES TRANSPORTÉES—TONNES

1927.	.....	.....	407,210	2,336,523	14,091	39,102	4	468,307	3,265,237
1928.	.....	.....	438,390	2,867,783	6,828	46,020	3	529,648	3,888,672
1929.	.....	.....	368,709	2,725,339	3,321	55,221	9	500,812	3,653,411
1930.	.....	.....	253,650	2,127,807	3,368	60,036	6	428,062	2,872,929
1931.	.....	.....	112,726	1,511,711	3,510	63,774	6	285,714	1,977,441
1932.	.....	.....	101,111	1,108,839	4,997	59,829	2	234,783	1,509,561

PASSENGER CAR MILES—WAGONS VOYAGEURS—MILLES

1927.	2,666,626	1,471,002	35,028,108	54,200,080	11,455,690	2,447,533	5,532,585	14,261,240	127,062,864
1928.	2,745,946	1,307,260	38,064,500	52,635,564	11,384,206	2,566,658	5,614,335	14,570,436	128,888,905
1929.	2,775,779	1,459,979	40,164,712	54,571,422	12,419,581	2,785,991	5,784,543	14,704,557	134,666,564
1930.	2,697,046	1,391,447	40,268,145	55,788,687	12,091,118	2,782,230	5,942,342	15,279,943	136,240,958
1931.	2,418,166	1,374,583	39,531,495	53,022,268	10,810,559	2,509,150	5,424,245	16,113,428	131,200,894
1932.	2,196,748	1,301,815	37,670,854	48,419,083	10,700,225	2,450,633	5,328,405	15,604,457	123,672,220

EMPLOYEES—PERSONNEL

1927.	322	173	5,530	7,618	1,510	223	488	2,196	18,090
1928.	322	156	5,956	7,864	1,402	227	502	2,268	18,697
1929.	308	157	6,093	7,901	1,333	251	531	2,227	18,801
1930.	278	147	6,214	7,625	1,289	250	550	1,987	18,340
1931.	236	143	5,878	6,850	1,229	229	519	2,051	17,135
1932.	225	124	5,526	6,283	1,167	187	512	1,937	15,961

SALARIES AND WAGES—APPONTEMENTS ET SALAIRES

	\$	\$	\$	\$	\$	\$	\$	\$	\$
1927.	465,812	186,525	7,134,105	11,156,018	2,160,458	364,830	842,717	3,580,555	25,891,020
1928.	469,305	168,117	7,556,265	11,475,575	1,961,502	383,527	851,677	3,628,094	26,494,062
1929.	508,832	185,363	7,747,422	11,560,901	1,929,383	416,989	930,476	3,704,695	26,984,061
1930.	497,157	185,707	8,722,058	11,134,147	1,929,894	416,133	896,874	3,173,024	26,954,994
1931.	417,857	172,376	8,064,585	9,890,470	1,681,653	367,511	825,239	3,227,700	24,647,391
1932.	359,057	143,923	7,235,227	8,243,687	1,487,102	324,397	745,283	2,995,743	21,534,419

## ELECTRIC RAILWAY STATISTICS

\*ELECTRIC RAILWAY PASSENGER TRAFFIC, 1932 COMPARED WITH 1931  
 \*TRAFFIC DES VOYAGEURS DES CHEMINS DE FER ÉLECTRIQUES, 1932, COMPARA-  
 TIVEMENT À 1931

Name of Railway Nom du tramway	Passengers Carried 1931	Passengers Carried 1932	Per cent of Total P.c. de total	Decrease in Passengers Carried 1932 from 1931	Per cent of Total Decrease 1932 P.c. de la diminution de 1932
	Voyageurs Transportés 1931	Voyageurs Transportés 1932		Diminution de voyageurs entre 1932 et 1931	
				No.	p.c.
Montreal Tramways.....	232,141,103	210,807,129	32.794	21,333,974	9.2
Toronto Transportation Commission.....	187,090,330	165,275,187	25.710	21,815,143	11.7
British Columbia Electric.....	72,144,921	66,392,459	10.328	5,752,462	8.0
Winnipeg Electric.....	45,704,371	41,615,890	6.474	4,088,481	8.9
Ottawa Electric.....	26,529,752	23,472,347	3.651	3,057,405	11.5
Quebec Railway Light and Power Co.....	18,086,262	16,254,323	2.529	1,831,939	10.1
Hamilton Street.....	19,420,103	16,055,651	2.498	3,364,452	17.3
Edmonton Radial.....	12,227,167	12,168,125	1.893	59,042	0.5
Calgary Municipal.....	12,946,995	12,028,866	1.871	918,129	7.1
Nova Scotia Light and Power Co.....	11,387,465	10,167,995	1.582	1,219,470	10.7
Total.....	637,678,469	574,237,972	89.330	63,440,497	9.9
					81.714
London Street.....	9,961,664	9,060,769	1.410	900,895	9.0
Sandwich, Windsor and Amherstburg.....	9,522,017	7,614,992	1.184	1,907,025	20.0
New Brunswick Power Company.....	6,392,600	5,346,758	0.832	1,045,842	16.4
Township of York and Town of Weston.....	5,582,617	4,857,398	0.755	725,219	13.0
Saskatoon Municipal.....	4,516,089	4,532,767	0.707†	26,678†	0.6†
Regina Municipal.....	4,293,639	4,114,293	0.640	179,346	4.2
Niagara, St. Catharines and Toronto.....	4,035,734	3,190,428	0.496	845,306	20.9
Hull Electric.....	3,941,172	2,892,214	0.450	1,048,958	26.6
Suburban Rapid Transit.....	2,512,975	2,318,742	0.361	194,233	7.7
Montreal and Southern Counties.....	2,737,650	2,305,402	0.359	432,248	15.8
Fort William Street.....	2,370,895	2,294,181	0.357	76,714	3.2
Kitchener Public Utilities.....	2,507,990	2,256,650	0.351	251,340	10.0
Port Arthur Civic.....	2,440,589	2,227,744	0.346	212,845	8.7
Total.....	60,815,631	53,022,338	8.248	7,793,293	12.8
Other 22 systems.....	21,974,261	15,570,692	2.422	6,403,569	29.1
Grand total.....	720,468,361	642,831,002	100.00	77,637,359	10.8
					100.00

\*Including passengers carried on buses operated by electric railways.

†Comprend les voyageurs dans les autobus exploités par les chemins de fer électriques.

†Increase—↑Augmentation.

# ELECTRIC RAILWAYS

Tables for Calendar Year, 1932

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# TRAMWAYS ÉLECTRIQUES

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## ELECTRIC RAILWAY STATISTICS

TABLE 1—Investment in Road and Equipment, December 31, 1932  
 TABLEAU 1—Capital, voies et matériel, 31 décembre 1932

	Name of Railway Nom du tramway	Amount Montant
		\$      cts.
Brantford Municipal.....		633,607 30
British Columbia.....		23,601,385 24
Calgary Municipal.....		3,151,184 20
Canadian Pacific.....		4,368,500 00
Cape Breton Tramways, Ltd.....		282,912 74
Cornwall Street Railway, Light and Power Company.....		434,653 95
Edmonton Radial.....		2,478,288 59
Fort William Street.....		993,125 88
Hamilton Street.....		4,929,742 79
Hull Electric.....		1,085,400 61
Hydro Electric Railways—Guelph District.....		444,205 06
International Transit Company.....		640,185 30
Kitchener Public Utilities, Street Railway Dept.....		523,612 21
Lethbridge Municipal.....		355,481 76
Levis Tramways, Co.....		917,756 57
London and Port Stanley.....		1,822,439 95
London Street.....		1,339,556 50
Montreal Tramways.....		59,908,190 95
Montreal and Southern Counties.....		2,183,499 23
Nelson Municipal.....		85,874 43
New Brunswick Power Company.....		2,823,368 69
Niagara, St. Catharines and Toronto.....		7,038,189 74
Nipissing Central.....		4,437,109 16
North Yonge Railway.....		107,549 10
Nova Scotia Light and Power Company.....		7,126,377 26
Oshawa.....		1,175,790 71
Ottawa.....		6,880,489 16
Port Arthur Civic.....		639,152 86
Quebec County.....		245,842 00
Quebec Railway, Light and Power Co.....		5,013,697 55
Regina Municipal.....		2,479,138 73
Sandwich, Windsor and Amherstburg.....		5,442,252 24
Saskatoon Municipal.....		1,414,138 53
Shawinigan Falls Terminal.....		606,366 46
Suburban Rapid Transit Co.....		1,225,346 80
Sudbury, Copper Cliff Suburban.....		350,660 80
Three Rivers Traction Co.....		1,056,131 56
Toronto Transportation Commission.....		51,362,826 07
Township of York and Town of Weston.....		1,382,405 60
Winnipeg.....		12,916,648 29
Winnipeg, Selkirk & Lake Winnipeg.....		1,827,156 62
Total.....		225,747,251 19

TABLE 2—Capital at December 31, 1932  
 TABLEAU 2—Capitalisation, 31 décembre 1932

Name of Railway Nom du tramway	Stocks		Bonds		Total Capital
	Actions		Obligations		Capital total
	\$	cts.	\$	cts.	\$ cts.
<sup>1</sup> Brantford Municipal.....	—		490,500	00	490,500 00
British Columbia.....	—		23,601,385	24	23,601,385 24
<sup>1</sup> Calgary Municipal.....	—		2,812,885	98	2,812,885 98
Canadian Pacific.....	1,625,000	00	2,743,500	00	4,368,500 00
Cape Breton Tramways, Ltd.....	5,400	00	—		5,400 00
Cornwall Street Railway, Light and Power Co.....	200,000	00	130,000	00	330,000 00
<sup>1</sup> Edmonton Radial.....	—		2,423,941	34	2,423,941 34
<sup>1</sup> Fort William Street.....	—		1,229,000	00	1,229,000 00
<sup>2</sup> Hamilton Street.....	3,205,000	00	—		3,205,000 00
Hull Electric.....	292,000	00	—		292,000 00
<sup>1, 3</sup> Hydro Electric Railways—Guelph District.....	—		376,494	59	376,494 59
International Transit Company.....	150,000	00	—		150,000 00
<sup>1</sup> Kitchener Public Utilities—Street Ry. Dept.....	—		185,905	42	185,905 42
<sup>1</sup> Lethbridge Municipal.....	—		456,170	55	456,170 55
Levis Tramways Company.....	500,000	00	615,000	00	1,115,000 00
London and Port Stanley (Lessors).....	442,340	00	1,332,854	00	1,775,194 00
London and Port Stanley (Lessees).....	—		1,446,569	36	1,446,569 36
London Street.....	637,480	00	475,000	00	1,112,480 00
Montreal Tramways.....	7,000,000	00	48,882,500	00	55,882,500 00
Montreal and Southern Counties.....	500,000	00	—		500,000 00
<sup>1</sup> Nelson Municipal.....	—		46,000	00	46,000 00
New Brunswick Power Company.....	—		2,823,368	69	2,823,368 69
Niagara, St. Catharines and Toronto.....	925,000	00	—		925,000 00
<sup>2</sup> Nipissing Central.....	—		74,437,109	16	4,437,109 16
North Yonge Railways.....	—		707,549	10	107,549 10
Nova Scotia Light and Power Co., Ltd.....	2,911,755	50	4,264,500	00	7,176,255 50
Oshawa.....	40,000	00	—		40,000 00
Ottawa.....	1,377,898	80	2,705,700	00	4,083,598 80
<sup>1</sup> Port Arthur Civic.....	—		550,584	00	550,584 00
Quebec County.....	100,000	00	—		100,000 00
<sup>1</sup> Regina Municipal.....	—		2,008,017	85	2,008,017 85
<sup>1, 3</sup> Sandwich, Windsor and Amherstburg.....	—		5,816,205	00	5,816,205 00
<sup>1</sup> Saskatoon Municipal.....	—		1,376,419	11	1,376,419 11
Shawinigan Falls Terminal.....	300,000	00	109,606	69	409,606 69
Suburban Rapid Transit Company.....	100,000	00	500,000	00	600,000 00
Sudbury, Copper Cliff Suburban.....	173,100	00	75,000	00	248,100 00
Three Rivers Traction Company.....	250,700	00	649,000	00	899,700 00
Toronto Transportation Commission.....	—		32,697,439	76	32,697,439 76
Township of York and Town of Weston.....	—		1,062,418	35	1,062,418 35
Winnipeg.....	18,866,255	77	16,380,000	00	35,246,255 77
Winnipeg, Selkirk and Lake Winnipeg.....	500,000	00	400,000	00	900,000 00
Total.....	40,101,930	07	163,210,624	19	203,312,554 26

<sup>1</sup> Municipally owned. <sup>2</sup> Provincially owned. <sup>3</sup> Operated by the Hydro-Electric Power Commission of Ontario. <sup>4</sup> Debentures of the London Ry. Commission. <sup>5</sup> \$310,500.00 held by Canadian National Rlys. and \$189,500.00 included in Stock outstanding of Canadian National Rlys. <sup>6</sup> Held by Can. National Rlys. <sup>7</sup> Investment in Road and Equipment. <sup>8</sup> \$4,264,725.00 held by Canadian Pacific Railway.

<sup>1</sup> Propriété municipale. <sup>2</sup> Propriété provinciale. <sup>3</sup> Exploité par la Commission Hydro-Electrique de l'Ontario. <sup>4</sup> Obligations de la commission des tramways de London. <sup>5</sup> \$310,500.00 détenu par le National Canadien et \$189,500.00 en actions du National Canadien. <sup>6</sup> Détenu par le National Canadien. <sup>7</sup> Placement dans la voie et matériel. <sup>8</sup> \$4,264,725.00 détenus par le chemin de fer Canadien Pacifique.

TABLE 3—Road Mileage, Passengers and  
TABLEAU 3—Longueur des voies, milles parcourus et

No. N°	Name of Railway Nom du tramway	Track Mileage					
					Voies		
		Single Track — Voie simple	Double Track — Voie double	Total Miles of Track — Longueur totale des voies en milles	Length of Sidings and Turnouts — Longueur des voies de dé- viation et de garage	Total Computed as Single Track — Total calculé comme voie simple	Length of Track Leased — Longueur des voies louées
1	Brandon Municipal <sup>1</sup> .....	—	—	—	—	—	—
2	Brantford Municipal <sup>2</sup> .....	17.73	2.56	20.29	0.38	20.67	—
3	British Columbia.....	220.44	82.02	302.46	46.55	349.01	59.24
4	Calgary Municipal.....	53.06	23.96	77.02	3.20	80.22	—
5	Canadian Pacific.....	69.63	5.73	75.36	19.12	94.48	—
6	Cape Breton Tramways, Ltd.....	21.30	—	21.30	0.77	22.07	—
7	Cornwall Street Railway Light and Power Co. ....	5.00	—	5.00	2.50	7.50	—
8	Edmonton Radial.....	32.43	20.07	52.50	1.50	54.00	—
9	Fort William Street.....	20.56	4.93	25.49	—	25.49	—
10	Hamilton Street.....	18.00	16.30	34.30	—	34.30	—
11	Hull Electric.....	16.54	12.22	28.76	3.56	32.32	—
12	Hydro Electric Railways—Guelph Dist.	6.41	—	6.41	2.10	8.51	—
13	International Transit Co.....	4.97	1.17	6.14	0.09	6.23	—
14	Kitchener Public Utilities, Street Ry. Dept. ....	6.55	2.86	9.41	0.94	10.35	—
15	Lethbridge Municipal.....	8.25	2.75	11.00	1.25	12.25	—
16	Levis Tramways.....	11.50	—	11.50	1.00	12.50	—
17	London and Port Stanley.....	24.50	2.20	26.70	20.00	46.70	—
18	London Street.....	22.36	7.03	29.39	1.47	30.86	—
19	Montreal Tramways.....	160.13	128.63	288.76	29.97	318.73	—
20	Montreal and Southern Counties.....	54.67	—	54.67	8.62	63.29	33.23
21	Moose Jaw <sup>3</sup> .....	—	—	—	—	—	—
22	Nelson Municipal.....	3.38	—	3.38	—	3.38	—
23	New Brunswick Power Company.....	16.60	6.40	23.00	0.66	23.66	—
24	Niagara Falls, Park and River Division of the International Railway <sup>4</sup> .....	—	—	—	—	—	—
25	Niagara, St. Catharines and Toronto.....	57.66	1.92	59.58	35.59	95.17	—
26	Nipissing Central.....	10.52	—	10.52	2.82	13.34	6.89
27	North Yonge Railways.....	10.34	—	10.34	1.42	11.76	—
28	Nova Scotia Light and Power Co., Ltd.....	14.37	10.54	24.91	1.36	26.27	—
29	Oshawa.....	8.78	0.17	8.95	16.39	25.34	2.57
30	Ottawa.....	27.68	24.75	52.43	1.74	54.17	—
31	Port Arthur Civic.....	13.43	6.10	19.53	1.04	20.57	—
32	Quebec County.....	2.54	2.14	4.68	—	4.68	—
33	Quebec Railway, Light and Power Co. ....	23.43	10.08	33.51	3.36	36.87	—
34	Regina Municipal.....	20.22	8.40	28.62	1.45	30.07	—
35	Sandwich, Windsor and Amherstburg.....	47.07	12.73	59.80	5.77	65.57	4.10
36	Saskatoon Municipal.....	15.73	7.37	23.10	0.81	23.91	—
37	Shawinigan Falls Terminal.....	3.39	—	3.39	11.23	14.62	—
38	Suburban Rapid Transit Co. ....	15.94	3.92	19.86	0.53	20.39	—
39	Sudbury, Copper Cliff Suburban.....	7.90	—	7.90	0.70	8.60	—
40	Three Rivers Traction Co. ....	7.65	—	7.65	0.51	8.16	—
41	Toronto Transportation Commission.....	119.76	102.46	222.22	31.85	254.07	—
42	Township of York and Town of Weston....	8.06	6.00	14.06	0.15	14.21	—
43	Windsor, Essex and Lake Shore Rapid <sup>5</sup> .....	—	—	—	—	—	—
44	Winnipeg.....	65.17	42.24	107.41	13.67	121.08	—
45	Winnipeg, Selkirk and Lake Winnipeg....	39.68	2.37	42.05	0.86	42.91	—
	Total.....	1,313.33	560.02	1,873.35	274.93	2,148.28	106.03

<sup>1</sup> Ceased operation April 30, 1932.    <sup>2</sup> Bus service substituted from October 1, 1932 to Jan. 8, 1933.  
<sup>3</sup> Ceased operation October 8, 1932.    <sup>4</sup> Ceased operation September 11, 1932.    <sup>5</sup> Ceased operation September 15, 1932.

STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

25

Freight Carried for the Year ended December 31, 1932

voyageurs transportés pendant l'exercice terminé le 31 décembre 1932

Passenger Car Mileage	Car Mileage		Passenger Traffic			Freight Traffic		No. N°
	Milles parcourus	Miles parcourus	Voyageurs Carried	Transfer Passenger Carried	Total Passenger Carried	Marchandises transportées		
Milles parcourus, voitures à voyageurs	Freight Mail and Express Car Mileage	Total Car Mileage	Voyageurs sans correspon- dance	Voyageurs avec correspon- dance	Total des voyageurs	Nombre de tonnes de marchandises transportées		
69,750	—	69,750	114,623	5,750	120,373	—	—	1
477,193	—	477,193	1,439,462	309,246	1,748,708	—	—	2
15,567,979	762,977	16,330,956	66,392,459	14,911,343	81,303,802	234,783	—	3
2,698,498	—	2,698,498	12,028,866	2,876,024	14,904,890	—	—	4
616,875	353,983	970,858	839,035	—	839,035	285,291	—	5
261,110	21,458	282,568	1,008,479	14,500	1,022,979	—	—	6
319,573	12,673	332,246	1,219,725	—	1,219,725	191,098	—	7
2,399,058	—	2,399,058	12,168,125	2,101,791	14,269,916	—	—	8
740,701	—	740,701	2,294,181	337,428	2,631,609	—	—	9
4,194,875	924	4,195,799	16,055,651	4,235,478	20,291,129	—	—	10
777,047	16,363	793,410	2,892,214	62,092	2,954,306	3,361	—	11
324,439	10,427	334,866	922,082	236,919	1,159,001	—	—	12
232,115	—	232,115	766,581	—	766,581	—	—	13
346,912	—	346,912	2,256,650	26,303	2,282,953	—	—	14
230,849	—	230,849	679,118	36,017	715,135	—	—	15
539,404	7,481	546,885	1,872,156	149,905	2,022,061	36,113	—	16
360,040	290,397	650,437	388,387	—	388,387	184,430	—	17
2,554,233	—	2,554,233	9,060,769	1,711,529	10,772,298	—	—	18
32,418,558	9,044	32,427,602	210,807,129	99,671,649	310,478,778	36,521	—	19
630,826	266,175	897,001	2,305,402	272,503	2,577,905	25,116	—	20
172,544	—	172,544	442,909	—	442,909	—	—	21
36,478	—	36,478	344,721	—	344,721	—	—	22
1,301,815	—	1,301,815	5,346,758	623,681	5,970,439	—	—	23
133,332	—	133,332	230,429	—	230,429	—	—	24
1,568,264	208,785	1,777,049	3,190,428	391,521	3,581,949	297,574	—	25
122,236	—	122,236	364,246	—	364,246	—	—	26
297,926	—	297,926	916,232	—	916,232	53	—	27
1,935,638	—	1,935,638	10,167,995	844,923	11,012,918	—	—	28
259,265	33,976	293,241	525,330	—	525,330	128,575	—	29
4,365,739	—	4,365,739	23,472,347	5,884,102	29,356,449	—	—	30
630,523	—	630,523	2,227,744	403,345	2,631,089	—	—	31
135,124	—	135,124	433,517	—	433,517	—	—	32
2,687,569	—	2,687,569	16,254,323	6,452,412	22,706,735	—	—	33
1,084,000	11,582	1,095,582	4,114,293	771,963	4,886,256	59,829	—	34
2,318,314	11,244	2,329,558	7,614,992	1,568,888	9,183,880	1,085	—	35
1,194,089	—	1,194,089	4,542,767	671,240	5,214,007	—	—	36
—	—	—	—	—	—	—	—	37
567,604	—	567,604	2,318,742	—	2,318,742	—	—	38
95,650	—	95,650	456,323	—	456,323	—	—	39
482,326	—	482,326	1,285,717	—	1,285,717	—	—	40
27,438,832	—	27,438,832	165,275,187	80,579,635	245,854,822	—	—	41
713,448	—	713,448	4,857,398	446,436	5,303,834	—	—	42
308,598	33,065	341,663	464,407	73,502	537,909	20,733	—	43
9,679,070	—	9,679,070	41,615,890	—	41,615,890	—	—	44
383,801	162,527	546,328	857,213	—	857,213	4,997	—	45
123,672,220	2,213,081	125,885,301	642,831,002	225,670,125	868,504,127	1,509,561	—	

<sup>1</sup> Exploitation discontinuée le 30 avril 1932. <sup>2</sup> Service d'autobus substitué depuis le 1er octobre 1932 jusqu'au 8 janvier 1933. <sup>3</sup> Exploitation discontinuée le 8 octobre 1932. <sup>4</sup> Exploitation discontinuée le 11 septembre 1932. <sup>5</sup> Exploitation discontinuée le 15 septembre 1932.

## ELECTRIC RAILWAY STATISTICS

 TABLE 4—Gross Earnings from Operation for  
 TABLEAU 4—Recettes brutes d'exploitation pour

No. N°	Name of Railway Nom du tramway	Revenue from transportation—		
		Passenger Revenue — Voyageurs payants	Baggage Revenue — Bagages payants	Parlour, Chair and Special Car Revenue — Wagons salons et voitures spéciales
		\$ cts.	\$ cts.	\$ cts.
1	Brandon Municipal.....	6,781 54	—	—
2	Brantford Municipal.....	73,221 62	—	—
3	British Columbia.....	4,259,052 87	44 35	—
4	Calgary Municipal.....	669,852 32	—	444 50
5	Canadian Pacific.....	107,178 27	196 67	—
6	Cape Breton Tramways, Ltd.....	74,873 37	—	816 50
7	Cornwall Street Railway Light and Power Co.....	51,256 60	—	—
8	Edmonton Radial.....	723,351 44	—	460 20
9	Fort William Street.....	136,823 83	—	375 77
10	Hamilton Street.....	1,080,558 99	—	760 00
11	Hull Electric.....	190,153 35	123 75	25 00
12	Hydro Electric Railways—Guelph District.....	50,500 95	—	2,338 00
13	International Transit Co.....	38,494 30	—	—
14	Kitchener Public Utilities, Street Rly. Dept.....	91,609 64	48 90	—
15	Lethbridge Municipal.....	36,852 76	—	—
16	Levis Tramways.....	109,294 35	—	812 90
17	London and Port Stanley.....	86,883 86	592 75	—
18	London Street.....	507,158 84	—	682 21
19	Montreal Tramways.....	12,990,638 19	—	—
20	Montreal and Southern Counties.....	262,357 35	54 55	1,866 68
21	Moose Jaw.....	26,601 32	—	—
22	Nelson Municipal.....	14,963 50	—	—
23	New Brunswick Power Company.....	317,835 68	—	—
24	Niagara Falls, Park and River Division of the International Railway.....	40,756 63	—	1,828 70
25	Niagara, St. Catharines and Toronto.....	265,616 50	140 72	933 07
26	Nipissing Central.....	30,219 94	670 38	—
27	North Yonge Railways.....	79,404 89	—	100 00
28	Nova Scotia Light and Power Co., Ltd.....	596,991 23	—	483 20
29	Oshawa.....	30,631 68	—	8 90
30	Ottawa.....	1,452,171 89	—	546 00
31	Port Arthur Civic.....	138,739 06	—	—
32	Quebec County.....	36,132 45	—	1,224 61
33	Quebec Railway, Light and Power Co.....	928,323 41	—	493 95
34	Rogina Municipal.....	260,778 63	—	95 00
35	Sandwich, Windsor and Amherstburg.....	524,052 43	—	167 80
36	Saskatoon Municipal.....	274,474 70	—	128 90
37	Shawinigan Falls Terminal.....	—	—	—
38	Suburban Rapid Transit Co.....	132,812 80	—	137 49
39	Sudbury, Copper Cliff Suburban.....	44,196 21	—	—
40	Three Rivers Traction Co.....	90,675 06	—	—
41	Toronto Transportation Commission.....	10,780,539 65	—	43,462 31
42	Township of York and Town of Weston.....	237,417 58	—	230 00
43	Windsor, Essex and Lake Shore Rapid.....	59,421 46	Dr. 5 25	762 70
44	Winnipeg.....	2,869,427 60	—	5,315 00
45	Winnipeg, Selkirk and Lake Winnipeg.....	96,613 58	—	1,187 95
	Total.....	40,875,692 32	1,866 82	65,687 34

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

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the Year ended December 31, 1932  
l'année terminée le 31 décembre 1932

## Recettes des transports

Mail Revenue Postes	Express Revenue Messageries	Milk Revenue Lait	Freight Revenue Marchandises	Switching Revenue Transbordement	Miscellaneous Transport-ation Revenue Recettes diverses	Total	No. N°
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
-	-	-	-	-	-	6,781 54	1
-	-	-	-	-	-	73,221 62	2
5,745 77	-	4,916 02	358,097 17	24,559 17	-	4,652,415 35	3
-	-	-	10 85	-	-	670,307 67	4
1,574 72	10,813 16	-	243,367 75	8,258 93	1,388 64	372,778 14	5
1,565 46	9,187 95	-	-	-	-	86,443 28	6
-	-	-	-	36,094 79	-	87,351 39	7
-	-	-	-	-	-	723,811 64	8
900 00	-	-	-	-	-	138,099 60	9
2,100 00	-	-	3,453 31	-	-	1,084,772 30	10
-	-	-	24,002 21	-	-	216,404 31	11
-	-	-	-	10,484 19	-	63,323 14	12
-	-	-	23 00	-	-	38,517 30	13
4,504 27	-	-	-	-	385 79	96,548 60	14
-	-	-	-	-	-	36,852 76	15
495 00	-	-	14,337 65	-	789 66	125,729 56	16
3,610 23	10,706 88	624 75	116,446 02	8,399 14	-	227,263 63	17
-	-	-	-	-	-	507,841 05	18
2,248 24	6,101 01	14,575 45	20,085 88	-	71,571 27	13,082,295 34	19
-	-	-	24,323 68	3,126 82	51 00	314,704 78	20
-	-	-	-	-	-	26,601 32	21
-	-	-	-	-	-	14,963 50	22
-	-	-	-	-	-	317,835 68	23
387 20	96 33	-	-	-	-	43,068 86	24
1,668 44	3,931 01	259 90	191,138 37	10,452 45	2,684 14	476,824 60	25
-	-	-	-	664 85	-	31,555 17	26
-	-	-	73 50	-	-	79,578 39	27
-	-	-	-	-	7,409 52	604,883 95	28
-	-	-	105,928 42	1,600 83	-	138,169 83	29
-	-	-	-	340 00	-	1,453,057 89	30
-	-	-	-	-	-	138,739 06	31
-	-	-	-	-	-	37,357 06	32
-	-	-	-	-	3,000 00	931,817 36	33
2,518 96	2,897 87	-	17,483 91	-	-	278,357 54	34
-	-	-	1,317 16	-	-	530,954 22	35
-	-	-	-	-	-	274,603 60	36
-	-	-	-	52,604 00	-	52,604 00	37
197 40	-	530 34	20 75	-	777 10	134,475 88	38
-	-	-	83 40	-	-	44,279 61	39
-	-	-	-	-	-	90,675 06	40
-	8,575 24	-	-	-	-	10,832,577 20	41
-	-	-	-	-	-	237,647 58	42
707 06	5,112 85	-	24,996 93	-	-	90,995 75	43
-	-	12,647 25	-	-	19,939 63	2,907,329 48	44
502 40	575 95	16,339 67	23,846 92	-	232 50	139,298 97	45
28,725 15	57,998 25	49,893 38	1,169,036 88	156,585 17	108,229 25	42,513,714 56	

## ELECTRIC RAILWAY STATISTICS

TABLE 4—Gross Earnings from Operation for  
TABLEAU 4—Recettes brutes d'exploitation pour

No. N°	Name of Railway Nom du tramway	Revenue from Operation Recettes d'exploitation			
		Station and Car Privileges	Parcel Room Receipts	Storage	Car Service
		Publicité dans les voitures et stations	Consigne des bagages	Emma- gasinage	Voitures affectées à la voirie
1	Brandon Municipal.....	135 96	—	—	—
2	Brantford Municipal.....	1,790 00	150 15	—	—
3	British Columbia.....	19,016 82	192 90	619 95	303 50
4	Calgary Municipal.....	7,250 21	—	—	—
5	Canadian Pacific.....	393 15	—	305 63	1,225 00
6	Cape Breton Tramways.....	624 60	—	—	—
7	Cornwall Street Railway, Light and Power Co.....	765 00	—	—	—
8	Edmonton Radial.....	4,035 25	—	—	—
9	Fort William Street.....	406 87	—	—	—
10	Hamilton Street.....	8,714 57	—	—	—
11	Hull Electric.....	1,516 25	—	—	—
12	Hydro Electric Railways—Guelph District.....	440 00	—	—	—
13	International Transit Co.....	537 00	—	—	—
14	Kitchener Public Utilities—Street Railway Dept.....	1,030 00	—	—	—
15	Lethbridge Municipal.....	—	—	—	—
16	Levis Tramways Co.....	—	—	—	—
17	London and Port Stanley.....	73 90	193 40	21 09	260 00
18	London Street.....	3,551 00	—	—	—
19	Montreal Tramways.....	76,126 13	—	—	—
20	Montreal and Southern Counties.....	3,013 46	347 50	394 58	73 00
21	Moose Jaw.....	509 08	—	—	—
22	Nelson Municipal.....	230 00	—	—	—
23	New Brunswick Power Co.....	1,650 00	—	—	—
24	Niagara Falls Park and River Division of the International Railway.....	709 15	21 80	—	—
25	Niagara, St. Catharines and Toronto.....	4,229 38	14 40	266 68	1,552 34
26	Nipissing Central.....	500 00	—	—	14 00
27	North Yonge Railways.....	641 24	—	—	—
28	Nova Scotia Light and Power Co., Ltd.....	2,305 00	—	—	—
29	Oshawa.....	429 65	—	194 62	455 00
30	Ottawa.....	9,370 63	—	—	—
31	Port Arthur Civic.....	800 04	—	—	—
32	Quebec County.....	—	—	—	—
33	Quebec Railway, Light and Power Co.....	6,172 49	—	—	—
34	Regina Municipal.....	3,830 25	—	—	—
35	Sandwich, Windsor and Amherstburg.....	5,613 75	—	—	—
36	Saskatoon Municipal.....	1,757 75	—	—	—
37	Shawinigan Falls Terminal.....	—	—	—	—
38	Suburban Rapid Transit Co.....	2,900 01	—	—	—
39	Sudbury, Copper Cliff Suburban.....	—	—	—	—
40	Three Rivers Traction Co.....	—	—	—	—
41	Toronto Transportation Commission.....	111,807 36	2,162 64	—	—
42	Township of York and Town of Weston.....	1,357 75	—	—	—
43	Windsor, Essex and Lake Shore Rapid.....	37 27	2 10	—	30 00
44	Winnipeg.....	31,900 08	—	—	—
45	Winnipeg, Selkirk and Lake Winnipeg.....	1,449 96	—	—	—
	Total.....	317,621 01	3,084 89	1,802 55	3,912 84

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

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 the Year ended December 31, 1932 —Concluded  
 l'année terminée le 31 décembre 1932—Fin

							Total Gross Earnings	No.
							— Total des recettes brutes	N°
Telegraph and Telephone Service	Rent of Tracks and Terminals	Rent of Equipment	Rent of Buildings and other property	Power	Miscellaneous	Total		
Télégraphe et téléphone	Loyers de voies et de termini	Location de matériel	Loyers de bâtiments et autres propriétés	Force motrice	Divers			
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
-	-	-	-	-	1,009 84	1,145 80	7,927 34	1
-	-	-	1,680 00	-	969 88	4,590 03	77,811 65	2
1,818 93	4,911 87	-	30,457 50	-	45,803 86	103,125 33	4,755,540 68	3
-	-	-	-	-	25,099 32	32,349 53	702,657 20	4
-	100 00	-	511 62	-	619 02	3,154 42	375,932 56	5
-	-	-	259 00	-	37 37	920 97	87,364 25	6
-	-	-	1,050 00	-	658 85	2,473 85	89,825 24	7
-	-	-	-	-	724 63	4,759 88	728,571 52	8
-	-	-	8 00	-	1,259 00	1,673 87	139,773 47	9
-	-	-	30 00	-	-	8,744 57	1,093,516 87	10
-	248 62	187 80	275 82	-	1,752 66	3,981 15	220,385 46	11
-	266 64	10 00	-	-	-	716 64	64,039 78	12
-	-	-	-	-	3,434 74	3,971 74	42,489 04	13
-	-	-	166 00	2,105 85	-	-	3,301 85	99,850 45
-	-	-	840 00	-	822 04	1,662 04	38,514 80	15
-	-	-	783 00	-	-	783 00	126,512 56	16
-	6,247 18	-	7,396 14	-	64,317 19	78,508 90	305,772 53	17
-	-	-	228 00	-	35 18	3,814 18	511,655 23	18
-	-	-	47,688 14	-	-	123,814 27	13,206,109 61	19
-	-	350 60	-	-	272 84	4,451 38	319,156 16	20
-	-	-	8 00	-	529 58	1,046 66	27,647 98	21
-	-	-	-	-	51 20	281 20	15,244 70	22
-	-	-	-	-	-	1,650 00	319,485 68	23
-	-	29 00	67 57	68 00	-	895 52	43,964 38	24
-	3,426 19	110 75	323 83	378 93	207 64	10,510 14	487,334 74	25
-	-	-	570 00	-	-	1,084 00	32,639 17	26
-	-	-	1,353 87	-	79 93	2,075 04	81,633 43	27
-	-	-	1,560 00	-	2,987 59	6,852 59	611,736 54	28
-	-	-	1,158 31	-	7 13	2,244 71	140,414 54	29
-	-	-	3,627 06	-	606 59	13,604 28	1,466,662 17	30
-	-	-	-	-	-	800 04	139,539 10	31
-	-	-	330 00	-	73 72	403 72	37,760 78	32
-	-	-	125 90	-	-	6,298 39	938,115 75	33
-	190 12	-	-	-	15,257 59	19,277 96	297,635 50	34
-	116 50	15,346 87	699 69	1,790 25	-	23,567 06	554,521 28	35
-	-	-	-	-	967 84	2,725 59	277,329 19	36
-	-	-	-	-	-	-	-	
-	-	-	-	-	2,310 99	2,310 99	54,914 99	37
-	399 17	-	-	-	-	3,299 18	137,775 06	38
-	-	-	180 00	210 93	-	390 93	44,670 54	39
-	-	-	-	-	5,920 15	5,920 15	96,595 21	40
-	-	43,460 52	56,048 51	-	22,042 18	235,521 21	11,068,098 41	41
-	-	-	-	-	14 88	1,372 63	239,020 21	42
-	-	401 74	1,070 93	-	3,400 21	4,942 25	95,938 00	43
-	500 00	45,915 28	-	-	16 49	78,331 85	2,985,661 33	44
-	4,000 00	6,854 87	12 00	-	-	12,316 83	151,615 80	45
1,818 93	20,406 29	112,666 83	158,508 89	4,553 96	201,290 13	825,606 32	43,339,380 88	

TABLE 5—Operating Expenses for the  
 TABLEAU 5—Dépenses d'exploitation pour

No. N°	Name of Railway Nom du tramway	Super- intendence — Gestion	Maintenance of Way and Structures			
			Ballast	Ties — Traverses		
				Rails		
1	Brandon Municipal.	—	—	—	—	—
2	Brantford Municipal.	—	—	—	—	—
3	British Columbia.	39,626 61	1,194 29	—	1,543 15	—
4	Calgary Municipal.	—	—	—	—	—
5	Canadian Pacific.	8,032 79	—	13,614 54	—	—
6	Cape Breton Tramways.	439 37	—	983 43	30 08	—
7	Cornwall Street Railway, Light and Power Co.	858 75	—	—	—	—
8	Edmonton Radial.	2,233 06	499 75	859 18	—	—
9	Fort William Street.	—	—	—	—	—
10	Hamilton Street.	4,550 83	—	1,166 26	Cr. 535 36	—
11	Hull Electric.	1,901 00	—	—	—	—
12	Hydro Electric Railways—Guelph District.	298 44	162 13	—	—	—
13	International Transit Co.	760 00	—	120 53	90 93	—
14	Kitchener Public Utilities—Street Rly. Dept.	1,950 00	—	—	—	—
15	Lethbridge Municipal.	709 69	—	161 41	110 36	—
16	Levis Tramways Co.	1,042 50	—	—	—	—
17	London and Port Stanley.	5,194 34	1,000 00	9,033 39	372 99	—
18	London Street.	—	—	—	4,299 80	—
19	Montreal Tramways.	—	—	2,521 39	—	—
20	Montreal and Southern Counties.	4,501 47	388 30	7,530 08	436 63	—
21	Moose Jaw.	—	—	—	—	—
22	Mrison Municipal.	—	—	—	—	—
23	New Brunswick Power Company.	2,423 50	—	73 37	—	—
24	Niagara Falls Park and River Division of the International Railway.	1,172 60	52 27	18 17	145 33	—
25	Niagara, St. Catharines and Toronto.	4,542 42	—	11,960 10	83 23	—
26	Nipissing Central.	180 00	143 40	530 80	529 84	—
27	North Yonge Railways.	—	—	—	—	—
28	Nova Scotia Light and Power Co., Ltd.	3,560 85	455 54	53 50	3 69	—
29	Oshawa.	4,069 80	1,345 24	240 22	30 45	—
30	Ottawa.	5,579 97	—	2,287 64	—	—
31	Port Arthur Civic.	1,656 00	—	—	—	—
32	Quebec County.	194 77	—	—	—	—
33	Quebec Railway, Light and Power Co.	4,599 32	292 96	4,757 39	15,591 61	—
34	Regina Municipal.	1,500 00	—	—	—	—
35	Sandwich, Windsor and Amherstburg.	5,863 53	221 78	1,605 68	271 27	—
36	Saskatoon Municipal.	1,070 45	—	—	—	—
37	Shawinigan Falls Terminal.	—	—	109 02	—	—
38	Suburban Rapid Transit Co.	—	—	—	—	—
39	Sudbury, Copper Cliff Suburban.	—	—	—	—	—
40	Three Rivers Traction Co.	2,205 06	—	—	3,411 92	—
41	Toronto Transportation Commission.	72,425 89	499 38	4,584 48	2,676 86	—
42	Township of York and Town of Weston.	—	—	—	—	—
43	Windsor, Essex and Lake Shore Rapid.	906 38	89 35	124 53	Cr. 8 34	—
44	Winnipeg.	13,048 60	784 97	5,750 52	4,533 56	—
45	Winnipeg, Selkirk and Lake Winnipeg.	—	—	—	—	—
	Total.	197,097 99	7,129 36	68,085 63	33,618 00	—

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

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Year ended December 31, 1932  
l'année terminée le 31 décembre 1932

## —Entretien des voies et ouvrages

Rail fastenings and Joints	Special Work	Roadway and Track Labour	Paving	Miscel- laneous Roadway and Track Expenses	Cleaning and Sanding Tracks	Removal of Snow, Ice and Sand	Tunnels	No. N°
Eclisses et tire-fonds	Travaux spéciaux	Main- d'œuvre pour voies et abords	Pavage	Diverses dépenses pour voies et abords	Nettoyage et sablage de la voie	Enlèvement de la neige, glace et sable		
\$ cts.	\$ cts.	\$ cte.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	—	—	—	—	255 75	621 60	—	1
—	—	1,966 80	—	—	—	174 40	—	2
6,677 54	2,822 85	107,104 06	23,767 45	27,800 25	13,265 07	8,950 89	—	3
—	—	8,374 49	—	1,314 18	3,847 46	3,389 21	—	4
—	16 28	32,575 21	1,598 32	479 76	10 00	2,821 48	—	5
204 23	17 35	4,043 96	—	71 79	57 52	1,471 07	—	6
39 80	35 93	584 33	607 71	222 15	185 95	1,057 51	—	7
746 68	151 30	14,828 44	1,477 80	1,152 17	7,796 30	4,705 97	—	8
—	—	10,212 47	—	—	—	2,946 22	—	9
1,336 20	731 50	12,094,65	25,695 15	3,770 09	3,532 68	7,978 41	—	10
—	—	—	—	12,318 37	—	4,386 28	—	11
177 47	—	3,347 15	1 95	5 39	994 08	1,231 57	282 14	12
—	—	519 29	—	2 29	—	523 13	—	13
—	—	—	—	1,999 50	—	1,979 51	—	14
—	—	3,010 07	—	—	98 53	182 69	—	15
Cr. 137 99	12 10	2,298 82	590 43	475 73	2,084 67	811 42	—	16
1,372 46	Cr. 322 35	11,114 17	—	108 35	31 63	85 95	—	17
—	—	12,704 81	—	3,362 32	—	793 93	—	18
5,788 75	650 88	132,866 26	16,654 50	—	79,009 81	417,448 76	—	19
1,030 83	3,169 24	19,876 29	29 72	569 61	854 71	3,816 91	—	20
—	—	875 82	—	82 05	—	438 38	—	21
3 22	—	1,030 28	—	—	6 45	—	—	22
2,046 39	—	6,370 15	992 56	349 86	—	23,737 41	—	23
341 79	168 86	2,517 60	—	293 43	359 60	640 35	—	24
2,118 18	3,811 24	21,751 95	548 52	496 61	.972 81	3,226 74	—	25
107 69	47 88	4,254 90	—	53 34	—	717 91	—	26
—	—	—	—	—	—	—	—	27
310 37	237 41	6,503 05	1,476 16	1,838 70	14,278 52	6,073 53	—	28
148 44	4,089 51	3,948 35	786 32	69 22	271 56	1,303 59	—	29
1,041 60	2,302 56	24,638 21	—	8,118 99	4,477 19	19,237 70	—	30
—	—	10,848 95	—	—	9 40	3,627 60	—	31
—	—	—	—	2,588 96	—	2,201 82	—	32
1,453 99	4,771 77	3,881 46	9,722 79	3,692 98	16,971 05	51,994 15	—	33
—	—	11,435 50	—	—	—	—	—	34
2,197 13	243 07	13,224 00	5,132 84	634 12	5,042 12	1,394 58	—	35
—	—	11,758 16	—	—	—	—	—	36
1 26	—	435 94	—	—	—	734 54	—	37
—	—	11,312 95	—	1,208 89	—	—	—	38
—	—	3,085 76	—	—	—	203 42	—	39
—	—	2,033 27	—	202 30	3,003 21	7,669 55	—	40
11,500 15	23,838 97	76,902 85	45,941 50	26,427 60	34,579 89	48,109 48	—	41
—	—	—	—	—	—	—	—	42
43 69	43 29	5,554 23	217 00	31 09	430 07	278 19	—	43
5,042 44	8,535 69	36,198 27	10,663 38	10,089 89	18,683 51	26,854 67	—	44
—	—	11,509 56	—	—	780 64	1,953 60	—	45
43,592 31	55,375 33	647,592 48	145,904 10	109,829 98	211,890 18	665,774 12	282 14	

## ELECTRIC RAILWAY STATISTICS

 TABLE 5—Operating Expenses for the  
 TABLEAU 5—Dépenses d'exploitation pour

No. N°	Name of Railway — Nom du tramway	Maintenance of Way and Structures— <i>Continued</i>		
		Elevated Structures and Foundations — Construc- tions élevées et fondations	Bridges, Trestles and Culverts — Ponts, viaducs et ponceaux	Crossings, Fences, Cattle Guards and Signs — Croisements, clôtures, obstacles à bestiaux et enseignes
		\$   cts.	\$   cts.	\$   cts.
1	Brandon Municipal.....	—	—	—
2	Brantford Municipal.....	—	—	—
3	British Columbia.....	—	3,103 45	5,160 04
4	Calgary Municipal.....	—	—	—
5	Canadian Pacific.....	—	1,123 71	2,736 76
6	Cape Breton Tramways.....	—	128 22	56 07
7	Cornwall Street Railway, Light and Power Co.....	—	—	—
8	Edmonton Radial.....	—	467 03	791 99
9	Fort William Street.....	—	—	—
10	Hamilton Street.....	—	366 81	189 66
11	Hull Electric.....	—	—	—
12	Hydro Electric Railways—Guelph District.....	—	—	—
13	International Transit Co.....	—	233 66	—
14	Kitchener Public Utilities—Street Rly. Dept.....	—	—	—
15	Lethbridge Municipal.....	—	—	—
16	Levis Tramways Co.....	—	3 98	—
17	London and Port Stanley.....	—	583 16	766 29
18	London Street.....	—	—	—
19	Montreal Tramways.....	—	—	—
20	Montreal and Southern Counties.....	—	412 67	1,151 85
21	Moose Jaw.....	—	—	—
22	Nelson Municipal.....	—	—	—
23	New Brunswick Power Company.....	—	—	—
24	Niagara Falls Park and River Division of the International Railway.....	—	349 43	162 38
25	Niagara, St. Catharines and Toronto.....	—	3,652 85	1,965 81
26	Nipissing Central.....	—	102 83	308 78
27	North Yonge Railways.....	—	—	—
28	Nova Scotia Light and Power Co., Ltd.....	—	—	—
29	Oshawa.....	—	372 78	367 04
30	Ottawa.....	—	1,136 80	161 51
31	Port Arthur Civic.....	—	—	—
32	Quebec County.....	—	—	—
33	Quebec Railway, Light and Power Co.....	—	1,284 08	901 19
34	Regina Municipal.....	—	—	—
35	Sandwich, Windsor and Amherstburg.....	—	291 10	1,138 70
36	Saskatoon Municipal.....	—	—	239 93
37	Shawinigan Falls Terminal.....	—	—	—
38	Suburban Rapid Transit Co.....	—	—	—
39	Sudbury, Copper Cliff Suburban.....	—	—	2,225 07
40	Three Rivers Traction Co.....	—	—	—
41	Toronto Transportation Commission.....	—	176 25	265 10
42	Township of York and Town of Weston.....	—	—	—
43	Windsor, Essex and Lake Shore Rapid.....	886 13	81 59	296 93
44	Winnipeg.....	—	—	2,702 01
45	Winnipeg, Selkirk and Lake Winnipeg.....	—	—	—
	Total.....	886 13	13,870 40	21,587 11

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

33

Year ended December 31, 1932—Continued  
l'année terminée le 31 décembre 1932—suite

## —Entretien des voies et ouvrages—suite

Signal and interlocking Systems	Telephone and Telegraph Systems	Other miscellaneous Way Expenses	Poles and Fixtures	Under-ground Conduits	Transmission System	Distribution System	Miscellaneous Electric Line Expenses	No.
Signaux et aiguillage à enclenchement	Réseau de téléphone et de télégraphe	Diverses autres dépenses de la ligne	Poteaux et accessoires	Conduits souterrains	Réseau de transmission	Réseau de distribution	Dépenses diverses de ligne électrique	N°
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	—	—	—	—	—	—	—	1
—	—	—	—	—	—	457 34	—	2
4,040 26	862 78	3,752 03	1,256 50	—	1,953 70	20,463 61	266 25	3
—	—	—	—	1,678 57	—	—	4,063 88	4
764 18	1,047 63	—	1,559 62	—	—	4,834 19	—	5
18 70	141 62	—	212 42	—	124 16	1,477 09	—	6
1 74	—	—	14 08	—	—	336 69	—	7
213 55	51 53	—	552 20	—	—	1,977 97	44 87	8
—	—	—	—	—	—	710 30	—	9
734 98	Cr. 0 50	214 15	2,326 17	—	—	7,599 82	325 58	10
5,057 21	—	—	—	—	—	—	5,292 32	11
1 24	—	—	95 48	—	—	967 27	11 50	12
11 23	—	—	—	—	—	93 42	—	13
—	—	—	—	—	—	—	194 53	14
—	—	—	—	—	—	—	546 75	15
104 70	—	—	115 05	—	17 00	1,182 46	22 16	16
1,133 23	430 10	—	114 50	—	—	3,369 41	—	17
—	—	—	1,105 68	—	—	4,337 86	232 39	18
—	—	—	2,971 20	—	—	—	82,241 17	19
1,107 26	763 86	1 21	1,449 55	—	2,317 68	4,808 48	158 00	20
—	—	—	—	—	—	—	191 42	21
—	—	234 16	—	—	—	—	—	22
—	—	—	147 09	—	—	4,943 47	—	23
323 23	15 06	0 61	241 18	—	—	1,333 35	9 60	24
2,777 66	1,326 80	355 17	907 36	—	623 00	5,642 82	1,404 07	25
—	66 64	—	32 70	—	—	319 49	—	26
—	—	—	—	—	—	—	—	27
6 09	—	—	—	—	—	3,567 79	—	28
—	15 40	—	468 47	—	—	1,849 11	119 67	29
—	—	718 38	1,709 79	—	—	16,508 51	1,431 42	30
—	—	—	—	—	—	—	2,856 83	31
—	—	202 05	39 82	—	—	419 27	426 71	32
342 38	—	2,243 53	940 25	—	—	9 900 44	10,076 24	33
—	—	—	—	—	—	—	4,351 11	34
2,081 44	381 70	630 23	967 03	—	—	4,750 02	98 86	35
—	—	—	198 36	—	—	516 06	—	36
—	—	—	1,162 25	—	—	1,207 97	74 23	37
—	—	—	—	—	—	2,214 20	—	38
—	—	11 50	—	—	—	136 30	87 50	39
—	—	—	—	—	392 48	—	—	40
2,806 96	3,267 16	—	9,115 01	414 79	318 56	45,482 30	3,734 29	41
—	—	—	—	—	—	—	—	42
1,217 32	118 16	45 15	489 52	—	—	575 91	1,036 88	43
5,265 46	291 67	1,795 27	5,748 97	—	—	27,792 52	—	44
—	—	—	1,978 16	—	—	240 66	1,819 14	45
28,008 82	8,779 61	12,181 60	33,940 25	2,093 36	5,987 24	181,594 58	119,298 23	

## ELECTRIC RAILWAY STATISTICS

TABLE 5—Operating Expenses for the  
TABLEAU 5—Dépenses d'exploitation pour

No. N°	Name of Railway Nom du tramway	Maintenance of Way and Structures—Con. Entretien des voies et ouvrages—Fin		
		Buildings and Structures Bâtiments et ouvrages	Other Operations Autres exploitations	Total Way and Structures Total, voies et ouvrages
		\$ cts.	\$ cts.	\$ cts.
1	Brandon Municipal.....	—	—	877 35
2	Brantford Municipal.....	16 48	—	2,615 02
3	British Columbia.....	31 86	—	273,642 64
4	Calgary Municipal.....	3,473 25	—	26,141 04
5	Canadian Pacific.....	2,347 33	—	73,561 80
6	Cape Breton Tramways.....	362 31	—	9,839 39
7	Cornwall Street Railway, Light and Power Co.....	66 28	—	4,010 92
8	Edmonton Radial.....	736 98	—	39,286 77
9	Fort William Street.....	92 32	—	13,961 31
10	Hamilton Street.....	3,079 18	—	75,156 26
11	Hull Electric.....	548 60	271 12	29,774 90
12	Hydro Electric Railways—Guelph District.....	74 26	—	7,650 07
13	International Transit Co.....	7 33	—	2,361 81
14	Kitchener Public Utilities—Street Rly. Dept.....	542 91	—	6,666 45
15	Lethbridge Municipal.....	274 71	—	5,094 21
16	Levis Tramways Co.....	553 06	—	9,176 09
17	London and Port Stanley.....	3,020 01	—	37,407 63
18	London Street.....	1,155 13	—	27,991 92
19	Montreal Tramways.....	46,541 60	—	786,694 32
20	Montreal and Southern Counties.....	1,348 56	Cr. 290 06	55,432 85
21	Moose Jaw.....	—	—	1,587 67
22	Nelson Municipal.....	—	—	1,274 11
23	New Brunswick Power Company.....	421 98	—	41,505 78
24	Niagara Falls Park and River Division of the International Railway.....	732 92	—	8,877 76
25	Niagara, St. Catharines and Toronto.....	2,692 02	—	70,859 36
26	Nipissing Central.....	170 81	—	7,567 01
27	North Yonge Railways.....	—	—	**7,191 80
28	Nova Scotia Light and Power Co., Ltd.....	1,557 31	—	39,922 51
29	Oshawa.....	594 13	—	20,089 30
30	Ottawa.....	4,122 41	—	93,472 68
31	Port Arthur Civic.....	20 91	—	19,019 69
32	Quebec County.....	203 56	—	6,276 96
33	Quebec Railway, Light and Power Co.....	4,807 49	—	148,225 07
34	Regina Municipal.....	361 87	—	17,648 48
35	Sandwich, Windsor and Amherstburg.....	1,662 53	—	47,831 73
36	Saskatoon Municipal.....	222 55	—	14,005 51
37	Shawinigan Falls Terminal.....	443 40	3,146 28	7,314 89
38	Suburban Rapid Transit Co.....	2,704 51	—	17,440 55
39	Sudbury, Copper Cliff Suburban.....	119 80	—	5,869 35
40	Three Rivers Traction Co.....	1,875 58	—	20,793 37
41	Toronto Transportation Commission.....	47,700 26	Cr. 7,077 57	* 457,784 19
42	Township of York and Town of Weston.....	—	—	** 9,823 32
43	Windsor, Essex and Lake Shore Rapid.....	105 17	—	11,676 11
44	Winnipeg.....	12,660 28	—	197,327 81
45	Winnipeg, Selkirk and Lake Winnipeg.....	887 95	—	19,169 71
	Total.....	148,339 60	Cr. 3,950 23	2,779,897 47

\*Includes \$4,094.03 for retirements.—Y compris \$4,094.03 pour retraites.

\*\*Not distributed—\*\*Non distribué.

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

35

Year ended December 31, 1932—Continued  
l'année terminée le 31 décembre 1932—suite

## Maintenance of Equipment

## Entretien du matériel

Superin- tendence	Power Plant Equip- ment	Sub- station Equip- ment	Passenger and Combi- nation Cars	Freight, Express and Mail Cars	Locomo- tives	Service Cars	Electric Equipment of Cars	No. N°
	Gestion	Machinerie de l'usine de force motrice	Machinerie des sous-station	Voitures à voyageurs et mixtes	Voitures à mar- chandise, messag- erie et poste	Locomo- tives	Voitures de réparations	
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
15,993 36	—	—	—	5,059 06	—	—	—	—
	—	—	—	106,331 45	5,105 43	2,156 94	1,423 58	75,896 09
	—	—	—	76,344 18	—	—	—	16,172 79
1,036 45	—	167 83	8,956 93	1,203 70	4,795 12	478 98	5,383 01	5
423 00	—	80 33	4,999 60	304 54	—	330 99	3,969 27	6
960 00	182 19	—	3,628 97	—	696 89	210 44	2,082 69	7
4,292 52	—	—	41,764 14	—	—	1,005 70	20,660 74	8
—	—	—	11,780 15	—	—	—	7,582 14	9
2,894 78	—	—	35,242 26	3 01	—	584 63	15,739 09	10
1,872 75	—	—	23,675 98	—	—	—	7,993 33	11
870 70	—	—	9,273 66	—	780 67	415 01	4,198 36	12
760 00	—	—	2,539 37	—	—	—	1,751 60	13
1,200 00	—	—	1,131 20	—	—	—	906 82	14
709 69	—	—	3,169 17	—	—	—	1,062 91	15
1,353 75	—	566 46	4,504 01	50 38	—	594 57	1,631 67	16
2,448 23	—	—	6,381 58	836 06	2,135 93	1,360 12	2,202 81	17
1,120 00	—	—	15,253 95	—	—	—	8,647 61	18
—	14,702 23	26,535 17	499,210 12	32,434 45	—	—	321,968 79	19
4,976 05	—	1,800 08	15,538 18	1,318 11	765 41	469 79	12,178 05	20
—	—	—	2,632 89	—	—	—	1,723 66	21
—	—	—	2,067 41	—	—	—	—	22
3,125 50	—	—	15,913 77	—	—	—	6,661 38	23
210 38	21 19	—	2,225 26	—	—	57 66	1,383 67	24
5,414 38	—	9,132 13	21,616 42	911 94	6,770 58	1,264 06	29,035 37	25
480 00	—	53 09	3,021 41	—	21 97	41 72	1,514 66	26
—	—	—	—	—	—	—	—	27
2,551 05	—	—	39,955 20	—	—	1,410 26	9,981 81	28
1,401 15	34 82	412 93	4,200 74	4 16	4,748 95	538 55	5,072 98	29
6,744 00	3,464 57	755 51	58,477 16	—	—	—	44,309 18	30
—	—	—	9,942 97	—	—	—	6,160 66	31
146 88	—	—	3,196 32	—	—	—	1,421 53	32
3,468 57	—	—	75,478 47	—	—	—	33,568 16	33
2,700 00	—	—	13,862 53	—	—	—	7,438 32	34
4,517 70	—	421 46	46,505 34	114 43	2 70	1,059 15	34,562 78	35
1,959 74	87 99	128 82	18,063 63	—	—	—	4,452 97	36
—	—	—	—	—	1,811 96	182 94	—	37
—	—	—	—	—	—	—	—	38
2,882 50	—	—	2,236 64	—	—	—	—	39
—	—	—	2,818 35	—	—	258 77	1,790 65	40
64,628 03	—	10,230 66	339,994 55	—	—	5,620 14	102,205 23	41
—	—	—	—	—	—	—	—	42
—	—	277 06	2,204 75	43 84	—	5 08	1,373 66	43
8,881 44	—	12,726 99	144,350 60	—	—	8,850 26	92,525 99	44
540 00	—	6,545 69	3,869 47	—	—	—	2,975 29	45
150,562 60	18,492 99	69,834 21	1,687,417 84	42,330 05	24,687 12	26,162 40	898,185 72	

## ELECTRIC RAILWAY STATISTICS

TABLE 5—Operating Expenses for the  
TABLEAU 5—Dépenses d'exploitation pour

No. N°	Name of Railway Nom du tramway	Maintenance of Equipment—Concluded			
		Electric Equipment of Loco- motives — Matériel électrique des loco- motives	Shop Machinery and Tools — Machinerie et outillage des ateliers	Shop Expenses — Dépenses des ateliers	Horses and Vehicles — Chevaux et véhicules
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Brandon Municipal.....	—	—	—	—
2	Brantford Municipal.....	—	—	—	—
3	British Columbia.....	1,456 56	1,439 10	20,838 31	—
4	Calgary Municipal.....	—	—	6,726 29	—
5	Canadian Pacific.....	—	438 64	1,283 79	—
6	Cape Breton Tramways.....	—	106 37	252 47	—
7	Cornwall Street Railway, Light and Power Co.....	531 80	233 30	1,755 67	—
8	Edmonton Radial.....	—	573 09	5,563 14	—
9	Fort William Street.....	—	29 60	2,016 19	—
10	Hamilton Street.....	—	Cr. 51 44	10,466 79	—
11	Hull Electric.....	—	94 74	3,397 56	—
12	Hydro Electric Railways—Guelph District.....	—	—	739 37	323 17
13	International Transit Co.....	—	—	552 92	—
14	Kitchener Public Utilities—Street Rly. Dept.....	—	26 82	—	221 75
15	Lethbridge Municipal.....	—	94 72	—	—
16	Levis Tramways Co.....	—	—	1,499 02	1,145 08
17	London and Port Stanley.....	898 46	155 63	4,613 94	298 27
18	London Street.....	—	—	—	—
19	Montreal Tramways.....	—	5,970 62	50,134 93	—
20	Montreal and Southern Counties.....	—	303 57	2,062 64	—
21	Moose Jaw.....	—	—	—	—
22	Nelson Municipal.....	—	—	—	—
23	New Brunswick Power Company.....	—	—	—	—
24	Niagara Falls Park and River Division of the International Railway.....	—	19 66	316 17	57 85
25	Niagara, St. Catharines and Toronto.....	—	338 39	3,557 05	1,664 25
26	Nipissing Central.....	—	—	0 35	—
27	North Yonge Railways.....	—	—	—	—
28	Nova Scotia Light and Power Co., Ltd.....	—	471 88	1,398 12	—
29	Oshawa.....	—	174 84	2,804 96	157 37
30	Ottawa.....	—	1,504 67	4,192 95	601 90
31	Port Arthur Civic.....	—	703 98	—	—
32	Quebec County.....	—	—	—	—
33	Quebec Railway, Light and Power Co.....	—	—	—	—
34	Regina Municipal.....	—	—	4,806 91	—
35	Sandwich, Windsor and Amherstburg.....	—	77 36	3,481 28	562 65
36	Saskatoon Municipal.....	—	—	5,363 21	—
37	Shawinigan Falls Terminal.....	—	—	3,753 00	—
38	Suburban Rapid Transit Co.....	—	—	—	—
39	Sudbury, Copper Cliff Suburban.....	—	—	—	—
40	Three Rivers Traction Co.....	—	—	306 11	—
41	Toronto Transportation Commission.....	—	10,097 90	75,285 28	—
42	Township of York and Town of Weston.....	—	—	—	—
43	Windsor, Essex and Lake Shore Rapid.....	691 33	—	436 87	103 09
44	Winnipeg.....	—	1,370 93	21,668 10	—
45	Winnipeg, Selkirk and Lake Winnipeg.....	—	—	—	—
	Total.....	3,578 15	24,174 37	239,273 39	5,135 38

\*\*Not distributed—\*\*Non distribué.

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

37

 Year ended December 31, 1932—Continued  
 l'année terminée le 31 décembre 1932—suite

Entretien du matériel—Fin			Traffic Expenses—Dépenses du trafic					No. N°
Other miscellaneous Equipment Expenses	Other Operations	Total Maintenance of Equipment	Superintendence and Solicitation	Advertising	Miscellaneous Traffic Expenses	Total Traffic Expenses		
Autres dépenses pour le matériel	Autres exploitations	Total entretien du matériel	Administration et sollicitation	Publicité	Dépenses diverses du trafic	Total dépenses du trafic		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
—	—	—	—	—	—	—	1	
—	—	5,059 06	—	4 90	—	4 90	2	
596 96	—	231,237 78	—	25,388 32	—	25,388 32	3	
—	—	99,243 26	—	2,276 64	—	2,276 64	4	
—	—	23,744 45	8,674 82	615 30	240 00	9,530 12	5	
—	—	10,466 57	423 00	17 75	—	440 75	6	
—	—	10,281 95	—	405 51	36 22	441 73	7	
969 85	—	74,829 18	2,505 73	211 09	—	2,716 82	8	
22 11	—	21,430 19	2,200 00	—	—	2,200 00	9	
6 80	1,200 13	66,086 05	—	26 04	—	26 04	10	
—	—	37,034 36	—	109 16	—	109 16	11	
—	—	16,600 94	—	23 00	—	23 00	12	
89 33	—	5,693 22	—	—	—	—	13	
—	—	3,486 59	—	175 42	—	175 42	14	
134 87	—	5,171 36	—	—	—	—	15	
583 69	—	11,928 63	—	726 77	—	726 77	16	
1 04	—	21,332 07	2,024 57	57,604 73	—	59,629 30	17	
3,123 49	—	28,145 05	—	—	—	—	18	
—	—	950,956 31	—	—	—	—	19	
85 77	—	39,497 65	—	388 67	192 68	581 35	20	
4 65	—	4,361 20	—	—	Cr. 9 50	Cr. 9 50	21	
—	—	2,067 41	—	12 00	—	12 00	22	
774 68	—	26,475 33	—	—	—	—	23	
10 70	—	4,302 54	552 28	412 55	198 65	1,163 48	24	
3 21	—	79,707 78	3,542 76	1,626 55	—	5,169 31	25	
—	—	5,133 20	—	—	—	—	26	
—	—	7,292 11	—	—	—	—	27	
—	2,967 79	58,736 11	—	3,700 21	—	3,700 21	28	
—	—	19,551 45	—	—	—	—	29	
2,864 45	—	122,914 39	—	3,773 17	3,503 26	7,276 43	30	
—	—	16,807 61	—	—	—	—	31	
163 14	—	4,927 87	—	—	441 37	441 37	32	
3,852 40	—	116,367 60	—	—	10,422 09	10,422 69	33	
—	—	28,807 76	1,500 00	182 51	—	1,682 51	34	
12 60	Cr. 373 95	90,943 50	2 25	798 72	3 68	804 65	35	
—	—	30,056 36	—	—	19 50	19 50	36	
—	6,182 16	11,930 06	—	—	—	—	37	
—	—	—	—	—	—	—	38	
—	—	5,119 14	—	—	—	—	39	
536 45	51 85	5,762 18	—	—	—	—	40	
12,372 96	Cr. 57,262 80	563,171 95	—	—	—	—	41	
—	—	17,447 61	—	—	—	—	42	
0 65	—	5,436 33	3,579 57	161 77	6 62	3,747 96	43	
—	—	290,374 31	—	4,865 46	4,098 45	8,963 91	44	
—	—	13,930 45	—	—	—	—	45	
26,209 80	Cr. 47,234 82	3,193,548 92	25,004 98	103,506 24	19,153 62	147,664 84		

## ELECTRIC RAILWAY STATISTICS

 TABLE 5—Operating Expenses for the  
 TABLEAU 5—Dépenses d'exploitation pour

No. N°	Name of Railway Nom du tramway	Conducting Transportation			
		Superin- tendence of Transpor- tation Gestion des transports	Power		
			Power- plant Employees Employés de l'usine de force motrice	Sub- station Employees Employés des sous- stations	Fuel for Power Combustible pour force motrice
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Brandon Municipal.....	—	—	—	—
2	Brantford Municipal.....	—	—	—	—
3	British Columbia.....	102,953 83	—	—	—
4	Calgary Municipal.....	6,320 54	—	—	—
5	Canadian Pacific.....	13,959 22	—	9,179 87	—
6	Cape Breton Tramways.....	645 04	—	2,751 75	—
7	Cornwall Street Railway, Light and Power Co.....	868 15	2,533 22	—	—
8	Edmonton Radial.....	9,655 59	—	—	—
9	Fort William Street.....	—	—	—	—
10	Hamilton Street.....	13,711 60	—	—	—
11	Hull Electric.....	2,825 00	—	—	—
12	Hydro Electric Railways—Guelph District.....	1,690 50	—	—	—
13	International Transit Co.....	955 00	—	—	—
14	Kitchener Public Utilities—Street Rly. Dept.....	1,380 00	—	—	—
15	Lethbridge Municipal.....	709 69	—	—	—
16	Levis Tramways Co.....	2,147 77	—	2,004 00	—
17	London and Port Stanley.....	9,127 10	—	—	—
18	London Street.....	5,073 54	—	—	—
19	Montreal Tramways.....	271,000 77	39,617 57	96,347 51	3,824 45
20	Montreal and Southern Counties.....	15,209 44	—	6,791 49	56 82
21	Moose Jaw.....	—	—	—	—
22	Nelson Municipal.....	—	—	960 00	—
23	New Brunswick Power Company.....	10,067 53	—	—	—
24	Niagara Falls Park and River Division of the International Railway.....	2,595 33	6,188 93	—	—
25	Niagara, St. Catharines and Toronto.....	24,310 91	—	9,763 68	—
26	Nipissing Central.....	1,260 00	—	3,327 25	—
27	North Yonge Railways.....	—	—	—	—
28	Nova Scotia Light and Power Co., Ltd.....	10,747 13	—	—	—
29	Oshawa.....	7,419 96	—	1,400 16	—
30	Ottawa.....	19,681 61	10,619 16	10,701 63	—
31	Port Arthur Civic.....	3,643 97	—	—	—
32	Quebec County.....	839 89	—	—	—
33	Quebec Railway, Light and Power Co.....	19,832 97	—	—	—
34	Regina Municipal.....	4,576 41	—	—	—
35	Sandwich, Windsor and Amherstburg.....	14,781 89	—	12,710 73	—
36	Saskatoon Municipal.....	7,330 28	—	—	—
37	Shawinigan Falls Terminal.....	—	—	683 43	—
38	Suburban Rapid Transit Co.....	3,760 44	—	—	—
39	Sudbury, Copper Cliff Suburban.....	2,707 50	—	—	—
40	Three Rivers Traction Co.....	—	—	—	—
41	Toronto Transportation Commission.....	291,689 46	—	58,999 61	—
42	Township of York and Town of Weston.....	—	—	—	—
43	Windsor, Essex and Lake Shore Rapid.....	65 09	—	1,695 57	—
44	Winnipeg.....	65,027 99	—	25,871 37	—
45	Winnipeg, Selkirk and Lake Winnipeg.....	1,373 47	—	—	—
	Total.....	949,944 61	58,958 88	243,188 05	3,881 27

\*\* Not distributed.—\*\*Non distribué.

Year ended December 31, 1932—Continued  
l'année terminée le 31 décembre 1932—suite

## —Transports

Force motrice								No. N°
Water for Power	Lubricants for Power	Miscellaneous Power-Plant Supplies and Expenses	Substation Supplies and Expenses	Power Purchased	Other Operations	Total Power		
Eau pour force motrice	Lubrifiants pour l'usine	Fournitures et dépenses diverses de l'usine	Fournitures et dépenses des sous-stations	Achat de force motrice	Autres exploita- tions	Total, force motrice		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	—	—	—	2,813 36	—	2,813 36	1	
—	—	—	—	11,019 22	—	11,019 22	2	
—	—	—	62,684 90	506,159 01	—	568,843 91	3	
—	—	—	—	89,624 65	—	89,624 65	4	
—	—	—	373 18	74,738 03	—	84,291 08	5	
—	—	—	37 28	20,176 79	—	22,965 82	6	
240 00	—	88 83	—	400 00	—	3,262 05	7	
—	—	—	—	72,720 05	—	72,720 05	8	
—	—	—	355 53	21,868 27	—	22,223 80	9	
—	—	—	11 07	149,046 00	—	149,057 07	10	
—	—	—	5,643 82	25,500 00	—	31,143 82	11	
—	—	—	—	3,136 07	—	3,136 07	12	
—	—	—	—	7,870 00	—	7,870 00	13	
—	—	—	—	11,326 66	—	11,326 66	14	
—	—	—	—	9,594 00	—	9,594 00	15	
—	—	—	351 53	12,997 82	—	15,353 35	16	
—	—	—	—	58,865 12	—	58,865 12	17	
—	—	—	—	39,298 86	—	39,298 86	18	
3,077 01	290 69	757 44	7,204 56	889,803 49	1,853 12	1,042,775 84	19	
—	—	54 26	877 82	48,853 49	—	56,633 88	20	
—	—	—	—	4,967 88	—	4,967 88	21	
—	—	—	76 50	6,271 50	—	7,308 00	22	
—	—	—	—	46,278 02	—	46,278 02	23	
—	1 33	—	122 93	93 00	—	6,406 19	24	
—	—	—	603 57	50,253 24	—	60,020 49	25	
—	—	—	—	9,455 73	—	12,782 98	26	
—	—	—	—	—	**	17,833 45	27	
—	—	—	—	—	69,356 82	69,356 82	28	
108 87	—	—	18 81	10,516 56	—	12,044 40	29	
2,549 64	162 23	3,947 90	1,290 14	55,097 51	—	84,368 21	30	
—	—	—	—	19,999 92	—	19,999 92	31	
—	—	—	—	5,343 00	—	5,343 00	32	
—	—	—	—	126,170 41	—	126,170 41	33	
—	—	—	—	39,754 66	—	39,754 66	34	
—	—	—	671 03	78,027 99	—	91,409 75	35	
—	—	—	—	40,205 22	—	40,205 22	36	
—	—	—	180 77	5,137 48	1,101 96	7,103 64	37	
—	—	—	650 57	15,510 30	—	16,160 87	38	
—	—	—	—	8,356 63	—	8,356 63	39	
—	—	—	—	11,027 08	—	11,027 08	40	
—	—	—	3,309 75	939,555 00	—	1,001,864 36	41	
—	—	—	—	—	**	38,224 99	42	
—	—	—	261 73	22,786 55	—	24,743 85	43	
—	—	847 92	2,028 14	226,285 02	—	255,032 45	44	
—	—	—	—	11,166 15	—	11,166 15	45	
5,975 52	454 25	5,696 35	86,753 63	3,788,069 74	72,311 90	4,321,348 03		

## ELECTRIC RAILWAY STATISTICS

TABLE 5—Operating Expenses for the  
TABLEAU 5—Dépenses d'exploitation pour

No. N°	Name of Railway Nom du tramway	Conducting Transportation			
		Operation of cars			
		Passenger Conductors, Motormen and Trainmen — Conducteurs, wattmen, etc., des voitures à voyageurs	Freight and Express Conductors, Motormen and Trainmen — Conducteurs, wattmen, etc., du service des marchandises et des colis	Miscel- laneous car-service Employees — Personnel des voitures de réparations	Miscel- laneous car-service Expenses — Dépenses des voitures de réparations
1	Brandon Municipal.....	\$ 3,298 75	\$ —	\$ 220 26	\$ —
2	Brantford Municipal.....	30,557 38	—	8,581 03	6,556 94
3	British Columbia.....	1,723,923 65	71,886 07	10,111 86	66,986 95
4	Calgary Municipal.....	206,435 41	—	—	21,856 97
5	Canadian Pacific.....	33,022 78	35,354 77	705 79	2,293 87
6	Cape Breton Tramways.....	12,520 62	2,802 44	—	1,151 79
7	Cornwall Street Railway, Light and Power Co.....	17,834 68	3,811 00	—	966 58
8	Edmonton Radial.....	202,574 13	—	8,775 13	14,603 33
9	Fort William Street.....	43,598 20	—	14,259 14	1,462 76
10	Hamilton Street.....	221,974 14	1,444 03	3,631 39	12,915 04
11	Hull Electric.....	45,028 07	5,576 71	—	3,077 10
12	Hydro Electric Railways—Guelph Dis- trict.....	17,827 71	2,300 44	—	1,123 37
13	International Transit Co.....	11,434 86	—	—	301 87
14	Kitchener Public Utilities—Street Rly. Dept.....	29,787 45	—	2,317 61	—
15	Lethbridge Municipal.....	13,166 18	—	654 70	4 12
16	Levis Tramways Co.....	20,033 46	1,191 22	725 05	3,022 97
17	London and Port Stanley.....	12,620 77	11,904 01	—	2,520 61
18	London Street.....	66,069 85	—	711 54	3,558 48
19	Montreal Tramways.....	2,938,189 32	—	73,408 55	240,512 09
20	Montreal and Southern Counties.....	59,243 33	5,755 32	2,013 65	5,726 14
21	Moose Jaw.....	10,217 42	—	—	441 08
22	Nelson Municipal.....	9,724 39	—	—	—
23	New Brunswick Power Company.....	76,445 91	—	1,757 24	—
24	Niagara Falls Park and River Division of the International Railway.....	10,726 08	2 10	33 06	707 55
25	Niagara, St. Catharines and Toronto.....	53,114 97	32,558 87	4,690 57	4,145 61
26	Nipissing Central.....	11,224 58	2,154 17	2 42	463 67
27	North Yonge Railways.....	—	—	—	—
28	Nova Scotia Light and Power Co., Ltd.....	147,684 88	—	—	5,488 19
29	Oshawa.....	14,833 33	7,642 87	—	264 59
30	Ottawa.....	296,942 73	—	13,867 02	33,756 58
31	Port Arthur Civic.....	36,003 63	—	5,564 89	2,647 85
32	Quebec County.....	10,331 15	—	—	647 79
33	Quebec Railway, Light and Power Co.....	243,961 10	—	15,297 09	—
34	Regina Municipal.....	87,878 69	4,941 41	—	4,962 87
35	Sandwich, Windsor, and Amherstburg.....	150,690 87	2,088 99	859 26	9,330 34
36	Saskatoon Municipal.....	82,989 53	—	5,127 25	—
37	Shawinigan Falls Terminal.....	—	6,720 83	—	243 94
38	Suburban Rapid Transit Co.....	40,818 62	—	1,289 77	—
39	Sudbury, Copper Cliff Suburban.....	10,716 81	—	—	—
40	Three Rivers Traction Co.....	15,688 16	—	—	451 57
41	Toronto Transportation Commission.....	2,515,157 66	—	17,635 24	122,590 35
42	Township of York and Town of Weston.....	—	—	—	—
43	Windsor, Essex and Lake Shore Rapid...	17,583 30	6,300 41	287 47	1,052 51
44	Winnipeg.....	786,876 86	—	15,282 22	92,845 64
45	Winnipeg, Selkirk and Lake Winnipeg....	37,505 64	—	25,714 33	—
	Total.....	10,376,257 05	204,435 66	233,523 53	668,681 11

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

41

Year ended December 31, 1932—Continued  
l'année terminée le 31 décembre 1932—suite

Transports

## Circulation des voitures

Station Employees	Station Expenses	Carhouse Employees	Carhouse Expenses	Operation of Signal and Interlocking Systems	Operation of Telephone and Telegraph Systems	Express and Freight Collections and Delivery	Loss and Damage	No. N°
Employés des stations	Dépenses des stations	Employés des garages	Dépenses des garages	Signaux et appareils d'enclenchement	Lignes télégraphiques et téléphoniques	Réception et livraison des marchandises et colis	Pertes et dommages	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	—	1,173 31	269 74	6 00	—	—	—	1
—	—	—	—	—	—	—	—	2
53,646 63	50,063 68	152,232 91	26,837 19	8,917 78	1 72	366 90	—	3
—	—	18,736 20	—	—	—	—	—	4
45,953 45	6,171 54	5,140 46	—	13,952 04	—	—	332 38	5
1,136 01	94 39	2,692 17	794 14	4 12	3 13	219 44	11 49	6
—	—	683 02	361 66	—	—	—	19 92	7
2,603 25	928 12	16,783 07	833 62	—	—	—	—	8
—	—	—	—	—	—	—	—	9
3,585 12	—	34,177 57	1,704 79	8,498 46	55 07	15 70	—	10
—	7,698 90	—	—	—	—	—	—	11
—	—	1,562 86	—	—	—	—	—	12
—	1,065 40	1,216 80	—	2,246 43	—	—	—	13
—	1,254 32	10,703 58	1,252 87	—	—	—	—	14
—	—	113 14	578 63	—	—	—	10 00	15
—	358 08	3,265 15	—	—	—	9,670 47	33 03	16
29,099 25	5,986 76	10,915 18	—	5,041 98	—	—	400 26	17
—	—	12,269 15	—	945 71	—	—	—	18
—	—	183,557 05	36,724 42	—	—	13,068 86	—	19
17,985 83	2,544 22	11,697 48	1,080 87	8,359 43	162 69	—	60 30	20
—	—	932 26	546 68	—	—	—	—	21
—	—	3,864 26	125 37	—	—	—	—	22
—	—	13,235 78	—	3,909 46	—	—	—	23
177 79	51 46	1,220 70	146 77	82 10	—	—	—	24
26,812 39	8,388 31	12,657 70	1,238 17	14,511 91	106 76	—	102 73	25
—	412 19	1,602 82	419 40	137 08	—	—	—	26
383 21	113 10	23,624 35	2,768 27	—	707 74	—	—	28
20,512 83	1,057 56	2,571 93	586 95	—	—	—	—	29
—	—	43,693 77	4,347 44	—	—	—	—	30
—	—	—	2,709 96	—	—	—	—	31
82 65	—	—	2,125 67	258 10	—	—	—	32
1,951 73	—	50,195 89	—	6,094 47	—	—	—	33
—	—	10,518 43	—	3,235 90	—	—	—	34
5,997 41	2,653 85	20,305 09	407 97	3,186 26	—	—	20 00	35
702 45	—	9,602 84	—	1,157 73	—	—	—	36
—	—	—	—	—	—	—	—	37
920 02	—	—	—	475 99	—	—	—	38
—	—	3,609 01	—	1,706 78	—	—	—	39
964 25	—	485 18	—	—	—	—	—	40
—	—	346,516 19	29,494 95	7,837 14	5,508 27	—	—	41
—	—	—	—	—	—	—	—	42
9,044 30	1,247 78	2,696 78	72 19	4,143 26	—	9 17	16 43	43
10,685 94	4,804 73	74,227 95	17,876 32	10,469 17	568 81	—	—	44
3,954 73	—	2,616 45	—	—	—	—	—	45
236,199 24	94,894 39	1,091,096 48	133,304 04	105,177 30	7,114 19	23,350 54	1,006 54	

## ELECTRIC RAILWAY STATISTICS

 TABLE 5—Operating Expenses for the  
 TABLEAU 5—Dépenses d'exploitation pour

No. N°	Name of Railway Nom du tramway	Conducting Transportation—Concluded Transports—Fin			Salaries and Expenses of General Officers — Traitemens et dépenses des hauts fonction- naires	
		Operation of Cars Circulation des voitures		Total Transportation Expenses — Total frais de transport		
		Other Transportation Expenses — Autres frais de transport	Total Operation of Cars — Total circulation voitures			
1	Brandon Municipal.....	\$ 4,968 06	\$ 7,781 42	\$ 80 00		
2	Brantford Municipal.....	7,772 36	53,467 71	64,486 93	1,050 00	
3	British Columbia.....	113,251 13	2,278,226 47	2,950,024 21	68,160 30	
4	Calgary Municipal.....	—	247,028 58	342,973 77	15,176 71	
5	Canadian Pacific.....	302 58	143,229 66	241,479 96	12,506 81	
6	Cape Breton Tramways.....	76 44	21,506 18	45,117 04	1,443 94	
7	Cornwall Street Railway, Light and Power Co.....	—	23,676 86	27,807 06	3,042 20	
8	Edmonton Radial.....	4,409 24	251,509 89	333,885 53	6,827 45	
9	Fort William Street.....	793 34	60,113 44	82,337 24	3,857 50	
10	Hamilton Street.....	206,986 51	494,987 82	657,756 49	10,379 05	
11	Hull Electric.....	—	61,380 78	95,349 60	5,699 93	
12	Hydro Electric Railways—Guelph District.....	4,830 49	27,644 87	32,471 44	3,478 31	
13	International Transit Co.....	—	16,265 36	25,090 36	2,027 19	
14	Kitchener Public Utilities—Street Rly. Dept.....	—	45,315 83	58,022 49	2,019 96	
15	Lethbridge Municipal.....	—	14,526 77	24,830 46	626 00	
16	Levis Tramways Co.....	10,712 32	49,011 75	66,512 87	3,718 60	
17	London and Port Stanley.....	13 98	78,502 80	146,495 02	10,874 84	
18	London Street.....	226,503 49	310,058 22	354,430 62	3,567 50	
19	Montreal Trainways.....	1,187,249 29	4,672,709 58	5,986,486 19	109,450 00	
20	Montreal and Southern Counties.....	37 80	114,667 06	186,510 38	2,732 83	
21	Moose Jaw.....	1,219 73	13,357 17	18,325 05	3,265 50	
22	Nelson Municipal.....	296 00	14,010 02	21,318 02	—	
23	New Brunswick Power Company.....	119 62	95,468 01	151,813 56	9,484 26	
24	Niagara Falls Park and River Division of the International Railway.....	100 14	13,256 75	22,258 27	5,114 34	
25	Niagara, St. Catharines and Toronto.....	96,686 11	255,014 10	339,945 50	13,086 25	
26	Nipissing Central.....	—	16,416 33	30,439 31	5 25	
27	North Yonge Railways.....	—	** 24,932 66	42,786 11	—	
28	Nova Scotia Light and Power Co., Ltd.....	16 48	180,786 22	260,890 17	8,669 35	
29	Oshawa.....	193 85	47,663 91	67,128 27	4,264 61	
30	Ottawa.....	60,879 84	453,487 38	557,537 20	22,170 95	
31	Port Arthur Civic.....	481 97	47,408 30	71,052 19	7,489 32	
32	Quebec County.....	442 43	13,887 79	20,070 68	784 71	
33	Quebec Railway, Light and Power Co.....	29,475 01	346,975 29	492,978 67	18,530 09	
34	Regina Municipal.....	1,781 27	113,118 57	157,449 64	3,900 00	
35	Sandwich, Windsor and Amherstburg.....	573 89	196,113 93	302,305 57	8,023 61	
36	Saskatoon Municipal.....	13,748 34	113,328 14	160,863 64	—	
37	Shawinigan Falls Terminal.....	—	6,964 77	14,068 41	8,564 43	
38	Suburban Rapid Transit Co.....	17 79	43,522 19	63,443 50	1,661 89	
39	Sudbury, Copper Cliff Suburban.....	1,844 03	17,876 63	28,940 76	—	
40	Three Rivers Traction Co.....	30,192 78	47,781 94	58,809 02	1,959 16	
41	Toronto Transportation Commission.....	874,490 98	3,919,230 78	5,212,784 60	70,303 15	
42	Township of York and Town of Weston.....	—	** 77,715 94	115,940 93	—	
43	Windsor, Essex and Lake Shore Rapid.....	453 99	42,907 59	67,716 53	1,109 26	
44	Winnipeg.....	247,360 94	1,260,998 58	1,581,059 02	43,972 76	
45	Winnipeg, Selkirk and Lake Winnipeg....	603 26	70,394 41	82,934 03	2,065 91	
	Total.....	3,123,726 42	16,401,435 09	21,672,727 73	501,143 92	

\*\*Not distributed—\*\*Non distribué.

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

43

Year ended December 31, 1932—Continued  
l'année terminée le 31 décembre 1932—suite

General and Miscellaneous Expenses								No. N°	
Frais généraux et dépenses diverses									
Salaries and Expenses of General Office Clerks	General Office Supplies and Expenses	Law Expenses	Relief Depart- ment Expenses	Pensions	Miscel- laneous General Expenses	Other Operations	Total General and Miscel- laneous		
Appoint- ments de commis du bureau-chef	Papeterie et autres dépenses du bureau-chef	Frais de justice	Secours et bienfaisance		Frais généraux divers	Autres services	Total, frais généraux et dépenses diverses		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
2,209 35	—	287 54	—	—	599 19	—	679 19	1	
224,944 87	—	—	—	—	46 40	—	3,593 29	2	
3,881 46	1,421 15	—	—	—	16,215 55	—	309,320 72	3	
				—	27,052 44	—	47,531 76	4	
6,627 36	1,719 82	83 05	—	—	3,328 86	—	24,265 90	5	
1,691 00	56 50	117 00	—	—	624 97	—	3,933 41	6	
2,182 50	42 69	511 39	—	180 00	940 45	—	6,899 23	7	
9,126 90	50 19	—	—	1,250 00	832 99	—	18,087 53	8	
1,619 00	403 28	2 50	—	—	566 12	—	6,448 40	9	
14,962 28	6,423 20	727 69	—	—	1,575 74	525 81	34,593 77	10	
5,976 21	103 83	—	—	—	314 50	228 44	12,322 91	11	
2,176 03	2,841 26	2 05	—	945 90	80 45	—	9,524 00	12	
1,210 15	410 41	1,284 99	—	—	1,521 24	52 80	6,506 78	13	
1,823 34	809 61	66 67	—	—	184 79	—	4,904 37	14	
1,407 50	125 54	—	—	—	974 02	—	3,133 06	15	
4,854 20	764 04	155 10	2,672 36	—	1,420 51	—	13,584 81	16	
9,330 13	2,560 92	224 47	—	—	2,677 53	—	25,667 89	17	
4,126 74	1,018 79	993 23	—	—	2,144 28	—	11,850 54	18	
221,999 89	4,349 99	25,102 35	163,985 52	—	202,125 48	—	727,013 23	19	
9,605 44	1,478 15	134 75	—	4,295 34	1,056 14	—	19,302 65	20	
1,540 00	156 20	54 60	—	—	—	—	5,016 30	21	
—	—	—	—	—	—	—	—	22	
3,941 68	2,365 28	293 47	—	—	16,984 11	103 71	33,172 51	23	
4,035 95	1,044 47	4,651 35	1,432 95	—	3,025 75	—	19,304 81	24	
25,772 50	4,447 23	127 80	—	4,603 82	2,568 60	—	50,606 20	25	
840 00	173 55	—	—	—	—	—	1,018 80	26	
—	—	—	—	—	—	—	** 8,237 41	27	
10,158 70	743 75	1,048 50	2,057 43	4,800 00	5,619 37	—	33,097 10	28	
2,451 98	280 32	11 65	—	—	42 46	—	7,051 02	29	
28,927 66	749 71	4,555 90	14,934 63	—	26,194 69	18,165 00	115,698 60	30	
—	—	324 00	—	—	1,067 30	—	9,480 62	31	
—	49 83	229 32	—	—	3,196 00	—	4,259 86	32	
—	33,684 44	5,415 04	—	—	33,643 06	—	91,272 63	33	
8,066 25	457 70	—	—	—	472 89	—	12,896 84	34	
13,894 84	19,188 96	676 18	—	10,123 49	1,647 83	—	53,554 91	35	
9,890 42	588 01	—	2,567 24	—	247 86	—	13,293 53	36	
5,021 14	160 10	125 00	—	388 87	2,719 44	—	16,978 98	37	
1,515 56	5 43	269 33	—	—	315 14	—	3,767 35	38	
—	123 22	—	—	—	—	—	123 22	39	
5,751 61	1,092 95	852 85	—	771 38	701 49	—	11,129 44	40	
255,082 55	24,130 36	11,937 43	—	3,520 00	136,359 43	Cr. 61,979 11	439,353 81	41	
—	—	—	—	—	—	—	** 18,004 86	42	
2,155 69	2,809 06	469 23	—	—	1,902 38	—	8,445 62	43	
37,124 68	25,534 79	7,998 81	—	—	70,542 68	—	185,173 72	44	
2,759 44	362 70	413 59	—	—	717 09	—	6,318 73	45	
948,685 00	143,014 97	68,859 35	187,650 13	30,878 80	572,849 22	Cr. 42,903 35	2,436,420 31		

TABLE 5—Operating Expenses for the  
TABLEAU 5—Dépenses d'exploitation pour

No. N°	Name of Railway Nom du tramway	Undistributed Accounts—		
		Injuries and Damages — Blessures et dommages	Insurance — Assurance	Printing and Stationery — Papeterie et impressions
		\$ cts.	\$ cts.	\$ cts.
1	Brandon Municipal.....	—	394 20	—
2	Brantford Municipal.....	160 26	1,508 40	157 95
3	British Columbia.....	60,288 89	4,602 00	—
4	Calgary Municipal.....	—	15,068 13	376 61
5	Canadian Pacific.....	1,394 58	8,555 64	3,234 34
6	Cape Breton Tramways.....	4 73	1,999 93	169 07
7	Cornwall Street Railway, Light and Power Co.....	1,293 80	2,603 25	314 44
8	Edmonton Radial.....	5,656 07	12,277 17	511 81
9	Fort William Street.....	580 70	4,437 23	870 09
10	Hamilton Street.....	37,613 29	8,414 21	4,416 56
11	Hull Electric.....	1,996 82	4,955 90	1,466 78
12	Hydro Electric Railways—Guelph District.....	6 15	3,971 59	721 37
13	International Transit Co.....	5 30	1,432 20	54 84
14	Kitchener Public Utilities—Street Railway Dept.....	—	3,194 85	—
15	Lethbridge Municipal.....	—	455 59	53 01
16	Levis Tramways Co.....	1,533 67	2,010 09	957 44
17	London and Port Stanley.....	832 02	25,132 85	3,706 45
18	London Street.....	7,832 48	1,906 75	—
19	Montreal Tramways.....	110,467 22	67,694 57	17,462 75
20	Montreal and Southern Counties.....	5,412 03	7,297 09	2,809 13
21	Moose Jaw.....	—	123 80	91 17
22	Nelson Municipal.....	—	—	60 00
23	New Brunswick Power Co.....	4,800 00	8,648 08	2,499 46
24	Niagara Falls Park and River Division of the International Railway.....	3,463 80	1,778 49	1,340 53
25	Niagara, St. Catharines and Toronto.....	7,121 88	16,441 40	5,679 12
26	Nipissing Central.....	91 88	321 20	68 36
27	North Yonge Railways.....	—	—	—
28	Nova Scotia Light and Power Co., Ltd.....	4,784 41	7,973 59	524 79
29	Oshawa.....	1,422 68	2,817 58	682 89
30	Ottawa.....	18,948 69	20,508 45	3,457 55
31	Port Arthur Civic.....	—	2,988 09	565 48
32	Quebec County.....	369 02	500 15	107 53
33	Quebec Railway, Light and Power Co.....	8,713 77	11,810 59	2,539 35
34	Regina Municipal.....	5,095 76	5,684 47	423 37
35	Sandwich, Windsor and Amherstburg.....	164 68	43,656 76	3,947 63
36	Saskatoon Municipal.....	—	6,869 46	312 12
37	Shawinigan Falls Terminal.....	—	2,141 84	—
38	Suburban Rapid Transit Co.....	1,328 32	23 60	67 92
39	Sudbury, Copper Cliff Suburban.....	—	2,276 63	—
40	Three Rivers Traction Co.....	—	2,201 36	870 32
41	Toronto Transportation Commission.....	56,839 92	38,157 53	67,969 36
42	Township of York and Town of Weston.....	—	—	—
43	Windsor, Essex and Lake Shore Rapid.....	3 83	7,865 52	818 44
44	Winnipeg.....	56,750 54	19,465 08	3,257 76
45	Winnipeg, Selkirk and Lake Winnipeg.....	0 50	2,974 55	481 11
	Total.....	404,977 69	383,139 86	133,046 90

\*\*Not distributed—\*\*Non distribué.

## STATISTIQUES DES TRAMWAYS ELECTRIQUES

45

Year ended December 31, 1932—Concluded  
l'année terminée le 31 décembre 1932—fin

## Comptes non répartis

Store Expenses	Stable Expenses	Rent of Tracks and Terminals	Rent of Equipment	Total Undistributed Accounts	Grand Total Operating Expenses	No. N°
					Grand total, frais d'exploitation	
Dépenses des magasins	Dépenses des écuries	Loyer des voies et terminus	Loyer de matériel	Total des dépenses non classifiées		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
456 96	—	—	—	394 20	9,732 16	1
—	—	116 64	—	2,400 21	78,159 41	2
—	—	31,374 78	569 07	96,834 74	3,886,448 41	3
633 24	—	—	—	16,077 98	534,244 45	4
1,728 00	—	2,102 19	15,155 16	32,169 91	404,752 14	5
—	—	590 00	1,080 00	3,843 73	73,640 89	6
465 55	—	2 00	—	4,679 04	54,119 93	7
2,230 04	—	11 30	304 10	20,990 49	489,796 32	8
400 00	—	—	—	6,288 02	132,665 16	9
—	—	28 00	42 00	50,514 06	884,132 67	10
—	—	6,001 00	—	14,420 50	189,011 43	11
594 14	197 17	—	—	5,490 42	71,759 87	12
—	—	—	—	1,492 34	41,144 51	13
—	—	—	—	3,191 85	76,450 17	14
74 84	—	—	—	583 44	38,812 53	15
764 31	—	255 00	1,568 92	7,089 43	109,018 60	16
3,121 66	857 41	—	10,334 23	43,984 62	334,516 53	17
2,468 85	—	—	—	12,208 08	434,626 21	18
66,400 70	—	—	—	262,025 24	8,713,175 29	19
363 86	—	47,711 68	3,408 00	67,001 79	368,326 67	20
—	—	—	—	214 97	29,495 69	21
219 52	—	—	—	279 52	24,951 06	22
2,098 79	1,546 10	5,000 00	—	24,592 43	277,559 61	23
660 72	289 62	—	—	7,533 16	63,440 02	24
—	611 90	3,538 00	24,437 62	57,829 92	604,118 07	25
—	—	600 00	—	1,081 44	45,259 76	26
—	—	—	—	13,428 06	78,935 49	27
2,242 55	—	—	—	15,525 34	411,871 44	28
Cr. 28 38	206 92	—	1,337 : 5	6,439 04	120,259 08	29
4,028 80	—	—	—	46,943 49	943,842 79	30
210 00	—	—	—	3,763 57	120,123 68	31
54 53	5 89	0 04	—	1,037 16	37,013 90	32
1,287 66	139 11	0 96	—	24,491 44	833,758 10	33
1,935 00	—	—	—	13,138 60	231,623 83	34
2,554 73	1,418 26	471 06	434 74	52,647 86	548,088 22	35
—	—	105 00	—	7,286 58	225,525 12	36
1,826 68	—	8,338 76	—	12,307 28	62,599 62	37
—	—	150 05	11,384 85	12,954 74	97,606 14	38
—	—	420 00	—	2,696 63	42,749 10	39
—	137 69	197 52	—	3,406 89	99,900 90	40
Cr. 102 52	—	—	—	162,864 29	6,835,958 84	41
—	—	—	—	** 26,400 45	187,617 17	42
—	8 28	3 47	17,981 18	26,680 72	123,403 27	43
8,652 01	—	4,100 00	232 50	92,457 89	2,355,356 66	44
98 43	335 09	560 00	14,549 68	18,999 36	141,352 28	45
105,440 67	5,753 44	111,677 45	102,819 40	1,286,683 92	31,516,943 19	

TABLE 6—Income Account for the  
TABLEAU 6—Compte du revenu pour

No. N°	Name of Railway Nom du tramway	Income—Revenu			
		Net Earnings from Operation — Recettes nettes d'exploitation	Net Loss from Operation — Pertes nettes d'exploitation	*Miscel- laneous Income — *Revenus divers	Total Income from Operation — Revenu total d'exploitation
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Brandon Municipal.....	—	1,804 82	—	Dr. 1,804 82
2	Brantford Municipal.....	—	347 76	—	Dr. 347 76
3	British Columbia.....	869,092 27	—	3,312,177 90	4,181,270 17
4	Calgary Municipal.....	168,412 75	—	55,100 00	223,512 75
5	Canadian Pacific.....	—	28,819 58	4,342 09	Dr. 24,477 49
6	Cape Breton Tramways.....	13,723 36	—	318 45	14,041 81
7	Cornwall Street Railway, Light and Power Co.....	35,705 31	—	—	35,705 31
8	Edmonton Radial.....	238,775 20	—	1,165 40	239,940 60
9	Fort William Street.....	7,108 31	—	7,600 52	14,708 83
10	Hamilton Street.....	209,384 20	—	—	209,384 20
11	Hull Electric.....	31,374 03	—	701 68	32,075 71
12	Hydro Electric Railways—Guelph District.....	—	7,720 09	2,527 80	Dr. 5,192 29
13	International Transit Co.....	1,344 53	—	21,663 55	23,008 08
14	Kitchener Public Utilities—Street Railway Dept.....	23,400 28	—	1,612 13	25,012 41
15	Lethbridge Municipal.....	—	297 73	—	Dr. 297 73
16	Levis Tramways Co.....	17,493 96	—	1,400 36	18,894 32
17	London and Port Stanley.....	—	28,744 00	11,033 50	Dr. 17,710 50
18	London Street.....	77,029 02	—	1,048 99	78,078 01
19	Montreal Tramways.....	4,492,934 32	—	104,640 95	4,597,575 27
20	Montreal and Southern Counties.....	—	49,170 51	4,103 40	Dr. 45,067 11
21	Moose Jaw.....	—	1,847 71	—	Dr. 1,847 71
22	Nelson Municipal.....	—	9,706 36	—	Dr. 9,706 36
23	New Brunswick Power Co.....	41,926 07	—	166,216 61	208,142 68
24	Niagara Falls Park and River Division of the International Railway.....	—	19,475 64	10,663 66	Dr. 8,811 98
25	Niagara, St. Catharines and Toronto.....	—	116,783 33	Dr. 37,945 28	Dr. 154,728 61
26	Nipissing Central.....	—	12,620 59	68,465 34	55,844 75
27	North Yonge Railways.....	2,717 94	—	—	2,717 94
28	Nova Scotia Light and Power Co., Ltd.....	199,865 10	—	440,705 11	640,570 21
29	Oshawa.....	20,155 46	—	4,912 43	25,067 89
30	Ottawa.....	522,819 38	—	20,645 90	543,465 28
31	Port Arthur Civic.....	19,415 42	—	3,149 39	22,564 81
32	Quebec County.....	746 88	—	—	746 88
33	Quebec Railway, Light and Power Co.....	54,357 65	—	—	54,357 65
34	Regina Municipal.....	66,011 67	—	22,303 18	88,314 85
35	Sandwich, Windsor and Amherstburg.....	6,433 06	—	33,860 21	40,293 27
36	Saskatoon Municipal.....	51,804 07	—	204 09	52,008 16
37	Shawinigan Falls Terminal.....	—	7,684 63	510 54	Dr. 7,174 09
38	Suburban Rapid Transit Co.....	40,168 92	—	14,915 18	55,084 10
39	Sudbury, Copper Cliff Suburban.....	1,921 44	—	—	1,921 44
40	Three Rivers Traction Co.....	—	3,305 69	—	Dr. 3,305 69
41	Toronto Transportation Commission.....	4,232,139 57	—	175,087 07	4,407,826 64
42	Township of York and Town of Weston.....	51,403 04	—	—	51,403 04
43	Windsor, Essex and Lake Shore Rapid.....	—	27,465 27	—	Dr. 27,465 27
44	Winnipeg.....	630,304 67	—	1,120,754 28	1,751,058 95
45	Winnipeg, Selkirk and Lake Winnipeg.....	10,263 52	—	38,195 19	48,458 71
	Total.....	11,822,437 69	—	5,612,679 62	17,435,117 31

\* Principally revenue from light and power—Principalement revenu de l'énergie et de l'éclairage.

\*\* Includes taxes paid on light and power revenue—Comprend taxes sur revenu de l'éclairage et de l'énergie.

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

47

Year ended December 31, 1932  
l'année terminée le 31 décembre 1932

Taxes	Deductions from Income — Déductions du revenu				Net		No. — N°
	Interest on Funded Debt — Intérêt sur dette obligatoire	Interest on Floating Debt — Intérêt sur dette flottante	All other Deductions — Toutes autres déductions	Total	Income — Revenu	Loss — Déficit	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
—	21,000 00	665 08	—	21,665 08	—	23,469 90	1
68 80	26,047 50	—	75 00	26,191 30	—	26,539 06	2
**869,289 82	584,651 62	—	59,571 72	1,513,513 16	2,667,757 01	—	3
35,132 86	129,481 52	—	—	164,614 38	58,898 37	—	4
19,247 40	—	—	—	19,247 40	—	43,724 89	5
1,152 83	—	—	—	1,152 83	12,888 98	—	6
2,534 25	9,100 00	—	452 58	12,086 83	23,618 48	—	7
—	129,039 90	81,036 00	—	210,075 90	29,864 70	—	8
—	59,580 00	—	2,986 00	62,566 00	—	47,857 17	9
57,810 74	153,877 98	—	—	211,688 72	—	2,304 52	10
10,767 05	—	33,008 78	744 14	44,519 97	—	12,444 26	11
353 89	26,700 00	—	1,327 17	28,381 06	—	33,573 35	12
3,285 14	—	2,150 00	—	5,435 14	17,572 94	—	13
580 61	11,152 59	—	—	11,733 20	13,279 21	—	14
—	21,244 85	—	—	21,244 85	—	21,542 58	15
3,313 80	—	—	—	3,313 80	15,580 52	—	16
11,817 46	102,319 82	—	25,000 00	139,137 28	—	156,847 78	17
8,543 30	28,500 00	1,437 86	—	38,481 16	39,596 85	—	18
605,081 13	2,765,190 18	2,753 71	687,388 74	4,060,413 76	537,161 51	—	19
14,584 00	—	115,350 33	14,147 99	144,082 32	—	189,149 43	20
122 01	1,050 00	314 23	—	1,486 24	—	3,333 95	21
—	2,300 00	—	—	2,300 00	—	12,006 36	22
26,700 00	87,414 22	119,872 20	—	233,986 42	—	25,843 74	23
11,789 89	20,901 64	—	7,551 36	40,242 89	—	49,054 87	24
37,611 05	—	—	181 63	37,792 68	—	192,521 29	25
—	—	—	—	—	55,844 75	—	26
90 27	—	—	—	90 27	2,627 67	—	27
43,610 72	247,778 25	14,692 53	—	306,081 50	334,488 71	—	28
10,050 36	—	—	—	10,056 36	15,011 53	—	29
72,845 12	168,504 29	662 98	5,762 00	247,774 39	295,690 89	—	30
122 23	23,988 01	—	—	24,110 24	—	1,545 43	31
—	—	—	—	—	746 88	—	32
11,656 02	—	—	—	11,656 02	42,701 63	—	33
—	103,307 06	—	—	103,307 06	—	14,992 21	34
4,512 47	289,310 25	26,487 72	24,978 70	345,289 14	—	304,995 87	35
10,638 62	68,880 96	—	—	79,519 58	—	27,511 42	36
—	8,163 44	—	—	8,163 44	—	15,337 53	37
12,162 55	25,000 00	354 18	4,781 55	42,298 28	12,785 82	—	38
—	4,500 00	3,200 00	411 12	8,111 12	—	6,189 68	39
3,877 86	32,496 03	6,042 41	—	42,416 30	—	45,721 99	40
203,181 69	1,860,956 72	—	20,967 01	2,085,105 42	2,322,721 22	—	41
—	54,804 52	—	8,583 62	63,388 14	—	11,985 10	42
1,376 80	46,750 00	5,198 49	9,095 10	62,420 39	—	89,885 66	43
240,479 12	889,000 00	80,260 62	66,862 04	1,276,601 78	474,457 17	—	44
16,698 56	20,000 00	70 33	6 24	36,775 13	11,683 58	—	45
2,351,094 42	8,022,991 35	493,557 45	940,873 71	11,808,516 93	5,626,600 38	—	

TABLE 6—Income Account for the  
TABLEAU 6—Compte du revenu pour

No. N°	Name of Railway Nom du tramway	Deductions from Net Income Déductions du revenu net		
		Reserve and Special Charges Réserves et obligations spéciales	Dividends Dividendes	Total Deductions Total des déductions
		\$ cts.	\$ cts.	\$ cts.
1	Brandon Municipal.....	1,949 96	—	1,949 96
2	Brantford Municipal.....	15,064 00	—	15,064 00
3	British Columbia.....	1,026,508 79	1,701,807 91	2,728,316 70
4	Calgary Municipal.....	87,654 10	—	87,654 10
5	Canadian Pacific.....	—	—	—
6	Cape Breton Tramways.....	14,000 00	—	14,000 00
7	Cornwall Street Railway, Light and Power Co.....	20,000 00	6,000 00	26,000 00
8	Edmonton Radial.....	28,821 91	—	28,821 91
9	Fort William Street.....	30,926 72	—	30,926 72
10	Hamilton Street.....	—	—	—
11	Hull Electric.....	41,702 52	—	41,702 52
12	Hydro Electric Railways—Guelph District.....	5,254 08	—	5,254 08
13	International Transit Co.....	11,002 88	—	11,002 88
14	Kitchener Public Utilities—Street Railway Dept.....	1,837 28	—	1,837 28
15	Lethbridge Municipal.....	8,800 63	—	8,800 63
16	Levis Tramways Co.....	15,119 14	—	15,119 14
17	London and Port Stanley.....	54,368 11	—	54,368 11
18	London Street.....	69,700 00	—	69,700 00
19	Montreal Tramways.....	632,127 45	682,500 00	1,314,627 45
20	Montreal and Southern Counties.....	—	—	—
21	Moose Jaw.....	—	—	—
22	Nelson Municipal.....	—	—	—
23	New Brunswick Power Co.....	15,493 29	—	15,493 29
24	Niagara Falls Park and River Division of the International Railway.....	29,298 47	—	29,298 47
25	Niagara, St. Catharines and Toronto.....	—	—	—
26	Nipissing Central.....	—	—	—
27	North Yonge Railways.....	—	—	—
28	Nova Scotia Light and Power Co., Ltd.....	154,562 50	213,092 00	367,654 50
29	Oshawa.....	—	—	—
30	Ottawa.....	263,859 91	—	263,859 91
31	Port Arthur Civic.....	9,898 92	—	9,898 92
32	Quebec County.....	415 06	—	415 06
33	Quebec Railway Light and Power Co.....	18,647 86	—	18,647 86
34	Regina Municipal.....	50,423 97	—	50,423 97
35	Sandwich, Windsor and Amherstburg.....	135,522 60	—	135,522 60
36	Saskatoon Municipal.....	51,808 78	—	51,808 78
37	Shawinigan Falls Terminal.....	968 47	—	968 47
38	Suburban Rapid Transit Co.....	11,478 36	—	11,478 36
39	Sudbury, Copper Cliff Suburban.....	—	—	—
40	Three Rivers Traction Co.....	7,305 43	—	7,305 43
41	Toronto Transportation Commission.....	2,319,745 11	—	2,319,745 11
42	Township of York and Town of Weston.....	83,109 45	—	83,109 45
43	Windsor, Essex and Lake Shore Rapid.....	867 13	—	867 13
44	Winnipeg.....	298,003 36	—	298,003 36
45	Winnipeg, Selkirk and Lake Winnipeg.....	17,754 00	—	17,754 00
	Total.....	5,534,000 24	2,603,399 91	8,137,400 15

\* Includes net profit from steam lines of \$68,409.04.

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

49

Year ended December 31, 1932—Concluded  
l'année terminée le 31 décembre 1932—fin

Credit Balance Balance créditrice	Debit Balance Balance débitrice	Profit and Loss Adjustments during year		Surplus for year — Surplus pour l'année	Deficit for year — Déficit pour l'année	No. N°			
		Ajustements des profits et pertes pendant l'année							
		Credit Crédit	Debit Débit						
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.				
—	25,419 86	—	11 70	—	25,431 56	1			
—	41,603 06	—	—	—	41,603 06	2			
—	60,559 69	—	—	—	60,559 69	3			
—	28,755 73	—	—	—	28,755 73	4			
—	43,724 89	—	—	—	43,724 89	5			
—	1,111 02	—	—	—	1,111 02	6			
—	2,381 52	—	—	—	2,381 52	7			
1,042 79	—	—	—	1,042 79	—	8			
—	78,783 89	—	—	—	78,783 89	9			
—	2,304 52	—	7,408 87	—	9,713 39	10			
—	54,146 78	—	50 00	—	54,196 78	11			
—	38,827 43	1,887 38	—	—	36,940 05	12			
6,570 06	—	—	—	6,570 06	—	13			
11,441 93	—	4,588 73	—	16,030 66	—	14			
—	30,343 21	—	—	—	30,343 21	15			
461 38	—	—	210 65	250 73	—	16			
—	211,215 89	4,304 02	—	—	206,911 87	17			
—	30,103 15	—	—	—	30,103 15	18			
—	777,465 94	781,009 86	—	3,543 92	—	19			
—	189,149 43	—	69,932 66	—	259,082 09	20			
—	3,333 95	46,891 19	80,511 18	—	36,953 94	21			
—	12,006 36	—	—	—	12,006 36	22			
—	41,337 03	2,792 00	—	—	38,545 03	23			
—	78,353 34	—	—	—	78,353 34	24			
—	192,521 29	2,149 55	—	—	190,371 74	25			
55,844 75	—	—	—	* 55,844 75	—	26			
2,627 67	—	—	—	2,627 67	—	27			
—	33,165 79	22,867 08	30,650 51	—	40,949 22	28			
15,011 53	—	—	—	15,011 53	—	29			
31,830 98	—	—	—	31,830 98	—	30			
—	11,444 35	—	—	—	11,444 35	31			
331 82	—	—	45 70	286 12	—	32			
24,053 77	—	—	1,079 30	22,974 47	—	33			
—	65,416 18	—	—	—	65,416 18	34			
—	440,518 47	2,025 61	2,207 24	—	440,700 10	35			
—	79,320 20	10,559 01	—	—	68,761 19	36			
—	16,306 00	—	1,124 45	—	17,430 45	37			
1,307 46	—	—	—	1,307 46	—	38			
—	6,189 68	—	—	—	6,189 68	39			
—	53,027 42	—	—	—	53,027 42	40			
2,976 11	—	143,345 34	204,696 84	—	58,375 39	41			
—	95,094 55	—	—	—	95,094 55	42			
—	90,752 79	—	—	—	90,752 79	43			
176,453 81	—	—	—	176,453 81	—	44			
—	6,070 42	—	—	—	6,070 42	45			
—	2,510,799 77	1,022,419 77	397,929 10	—	1,886,309 10				

\* Comprend \$68,409.04 de profits nets de lignes à vapeur.

TABLE 7—Equipment for the Year  
TABLEAU 7—Matériel pour l'année

No. N°	Name of Railway Nom du tramway	Passenger Cars—Voitures à voyageurs					
		With Electric Equipment—Avec matériel électrique					
		Closed—Fermées			Open Ouvertes	Combina- tion, Pass. and Baggage — Voitures à voyageurs et à bagages	Without Electric Equip- ment — Sans matériel électri- que
		Operated by—Conduites par	One Man Un homme	Two Men Deux hommes	Either One or Two Men Un ou deux hommes		
2	Brantford Municipal.....		17	—	—	4	—
3	British Columbia.....	102	282	—	15	—	3
4	Calgary Municipal.....	90	—	—	—	1	6
5	Canadian Pacific.....	—	18	—	—	—	2
6	Cape Breton Tramways, Ltd.....	5	6	—	—	—	—
7	Cornwall Street Railway, Light and Power Co.....	14	—	—	—	—	—
8	Edmonton Radial.....	77	—	—	—	—	—
9	Fort William Street.....	18	—	—	—	—	5
10	Hamilton Street.....	—	35	68	—	—	—
11	Hull Electric.....	21	6	—	8	—	9
12	Hydro Electric Railways—Guelph District.....	7	—	—	—	—	—
13	International Transit Co.....	6	—	3	—	—	—
14	Kitchener Public Utilities—Street Rly. Dept.....	3	17	—	—	—	1
15	Lethbridge Municipal.....	9	—	—	—	—	—
16	Levis Tramways Co.....	17	—	—	—	—	—
17	London and Port Stanley.....	—	7	—	—	—	10
18	London Street.....	27	5	—	5	—	—
19	Montreal Tramways.....	150	820	—	4	—	25
20	Montreal and Southern Counties.....	—	26	—	—	3	9
22	Nelson Municipal.....	—	3	—	—	—	—
23	New Brunswick Power Co.....	34	—	—	—	—	—
25	Niagara, St. Catharines and Toronto.....	31	9	9	6	5	1
26	Nipissing Central.....	—	6	—	—	—	—
27	North Yonge Railways.....	—	Operated with rolling stock	—	—	—	the
28	Nova Scotia Light and Power Co., Ltd.....	59	—	—	—	—	—
29	Oshawa.....	7	5	—	—	—	—
30	Ottawa.....	16	18	120	—	—	—
31	Port Arthur Civic.....	21	—	—	—	—	—
32	Quebec County.....	—	Operated by the	—	Quebec	Railway	Light and
33	Quebec Railway, Light and Power Co.....	87	14	—	10	—	—
34	Regina Municipal.....	46	—	—	—	—	—
35	Sandwich, Windsor and Amherstburg.....	49	14	—	—	—	1
36	Saskatoon Municipal.....	34	—	—	—	—	—
37	Shawinigan Falls Terminal.....	—	—	—	—	—	—
39	Sudbury, Copper Cliff Suburban.....	4	—	—	—	—	—
40	Three Rivers Traction Co.....	12	—	—	—	—	—
41	Toronto Transportation Commission.....	267	462	—	—	—	258
42	Township of York and Town of Weston.....	—	Operated with rolling stock	—	—	—	—
44	Winnipeg.....	30	135	134	—	—	11
45	Winnipeg, Selkirk and Lake Winnipeg.....	—	5	—	—	—	5
	Total.....	1,260	1,893	350	38	13	347

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

51

ended December 31, 1932

terminée le 31 décembre 1932

Total	Other Cars—Autres voitures							Loco-motives, Electric — Loco-motives électriques	No. N°
	Buses	Baggage, Express and Mail Cars	Freight Cars	Snow- ploughs	Sweepers	Miscel- laneous			
	Omnibus	Voitures, poste, messagerie et bagages	Voitures, à mar- chandises	Charrues à neige	Balayeuses	Diverses			
22	2	—	—	—	—	1	—	—	2
402	19	5	179	2	9	20	8	3	3
97	—	—	—	1	2	5	—	4	4
26	—	1	—	—	1	3	7	5	5
11	—	2	—	1	1	3	—	6	6
14	—	—	—	1	2	2	3	7	7
77	3	—	—	—	3	3	—	8	8
23	—	—	—	2	1	2	—	9	9
103	28	—	—	—	4	11	—	10	10
44	—	1	2	2	4	2	2	11	11
7	4	—	—	—	1	—	1	12	12
9	—	—	—	—	1	1	—	13	13
21	—	—	—	—	2	2	—	14	14
9	—	—	—	1	—	—	—	15	15
17	3	1	1	1	3	3	—	16	16
17	—	2	4	1	—	14	3	17	17
37	24	—	—	—	2	8	—	18	18
999	153	—	77	20	37	51	4	19	19
38	—	8	—	3	2	4	2	20	20
3	—	—	—	—	1	—	—	22	22
34	1	—	—	1	5	6	—	23	23
61	11	2	—	1	3	9	8	25	25
6	—	—	1	1	—	1	—	26	26
Toronto Transportation Commission								27	27
59	—	—	—	2	8	4	—	28	28
12	—	—	1	1	1	3	6	29	29
154	16	—	—	3	10	12	—	30	30
21	—	—	—	2	2	—	—	31	31
Power Co.								32	32
111	—	—	—	3	9	8	—	33	33
46	1	—	29	1	3	—	—	34	34
64	3	2	—	—	1	11	—	35	35
34	2	—	1	2	1	—	—	36	36
4	—	—	—	—	—	—	—	37	37
12	6	—	—	1	2	—	—	39	39
987	196	—	—	10	28	108	—	41	41
Toronto Transportation Commission				1	10	13		42	42
310	49	—	—	—	—	—	—	44	44
10	—	—	—	—	1	12	—	45	45
3,901	521	24	295	65	160	322	47		

## ELECTRIC RAILWAY STATISTICS

TABLE 8—Summary of Employees and Salaries and  
TABLEAU 8—Etat du personnel et des traitements et

No. N°	Name of Railway Nom du tramway	General Administration Personnel d'administration		Maintenance Equipes d'entretien	
		Number Nombre	Amount Rémunération	Number Nombre	Amount Rémunération
1	Brandon Municipal.....	—	\$ 80 00	—	\$ 2,050 66
2	Brantford Municipal.....	7	3,716 31	11	11,566 18
3	British Columbia.....	204	338,592 00	439	609,596 00
4	Calgary Municipal.....	7	15,904 26	78	124,574 48
5	Canadian Pacific.....	9	20,850 98	66	78,711 21
6	Cap Breton Tramways.....	4	4,716 00	17	18,697 65
7	Cornwall Street Railway, Light and Power Co.....	5	6,124 70	12	13,672 39
8	Edmonton Radial.....	9	17,909 97	89	92,450 79
9	Fort William Street.....	5	5,476 50	24	29,253 52
10	Hamilton Street.....	20	32,187 08	75	93,636 94
11	Hull Electric.....	9	13,126 60	42	46,684 58
12	Hydro Electric Railways—Guelph District.....	4	6,211 99	16	17,863 31
13	International Transit Co.....	2	3,237 34	2	5,052 95
14	Kitchener Public Utilities—Street Railway Dept.....	3	3,843 30	11	17,190 65
15	Lethbridge Municipal.....	1	2,033 50	5	8,538 72
16	Levis Tramways Co.....	7	8,925 00	25	24,998 89
17	London and Port Stanley.....	10	16,568 43	36	51,167 73
18	London Street.....	14	20,155 68	54	70,157 52
19	Montreal Tramways.....	432	744,744 77	1,040	1,225,549 31
20	Montreal and Southern Counties.....	10	13,765 36	69	72,115 37
21	Moose Jaw.....	—	4,805 50	—	6,021 88
22	Nelson Municipal.....	—	—	4	1,030 28
23	New Brunswick Power Co.....	21	15,455 72	37	41,954 09
24	Niagara Falls Park and River Division of the International Railway.....	—	9,150 29	—	4,378 65
25	Niagara, St. Catharines and Toronto.....	31	49,480 51	89	96,308 89
26	Nipissing Central.....	1	1,013 55	2	3,312 32
27	North Yonge Railways.....	24	41,834 56	68	119,936 93
28	Nova Scotia Light and Power Co., Ltd.....	—	—	—	—
29	Oshawa.....	3	6,143 52	29	27,410 59
30	Ottawa.....	33	53,091 03	151	181,912 49
31	Port Arthur Civic.....	4	7,489 00	21	29,386 00
32	Quebec County.....	—	—	—	—
33	Quebec Railway, Light and Power Co.....	15	17,520 00	139	151,901 98
34	Regina Municipal.....	8	13,166 00	28	49,785 00
35	Sandwich, Windsor and Amherstburg.....	20	22,847 86	78	69,272 62
36	Saskatoon Municipal.....	4	6,485 67	34	40,938 57
37	Shawinigan Falls Terminal.....	7	14,320 07	8	8,711 59
38	Suburban Rapid Transit Co.....	—	—	—	—
39	Sudbury, Copper Cliff Suburban.....	—	—	—	—
40	Three Rivers Traction Co.....	5	7,817 76	18	21,058 48
41	Toronto Transportation Commission.....	237	417,256 83	1,098	1,329,813 62
42	Township of York and Town of Weston.....	—	—	—	—
43	Windsor, Essex and Lake Shore Rapid.....	—	2,570 03	—	10,149 97
44	Winnipeg.....	49	81,097 44	377	457,716 30
45	Winnipeg, Selkirk and Lake Winnipeg.....	6	7,233 00	10	9,303 00
	Total.....	1,230	2,056,948 11	4,305	5,279,918 78

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

53

Wages for the Year ended December 31, 1932  
 salaires, pour l'année terminée le 31 décembre 1932

Traffic — Trafic		Transportation—Traction				Total		No. — N°			
		Conductors, Motormen and Conductor-Motormen		Other transportation							
		Conducteurs, wattmen et conducteurs-wattmen		Autre personnel de traction							
Number — Nombre	Amount \$ cts. Rémuné- ration	Number — Nombre	Amount \$ cts. Rémuné- ration	Number — Nombre	Amount \$ cts. Rémuné- ration	Number — Nombre	Amount \$ cts. Rémuné- ration				
—	—	—	—	—	—	—	—	—			
1	1,255 58	28	3,298 75	—	—	—	5,429 41	1			
60	99,049 00	1,153	28,301 97	12	7,541 91	59	52,381 95	2			
1	2,109 00	148	1,816,420 00	67	118,651 00	1,923	2,982,308 00	3			
						240	365,978 35	4			
5	7,270 72	32	215,292 55	6	8,098 06	193	253,577 53	5			
—	—	11	48,041 19	81	98,703 43	38	41,906 22	6			
—	—	17	14,700 37	6	3,882 20	37	44,815 99	7			
2	2,527 66	131	21,645 68	3	3,373 22	256	354,201 67	8			
			196,518 81	25	44,794 44	61	85,585 64	9			
1	2,200 00	31	51,531 38	—	—	423	483,419 05	10			
—	—	204	48,655 62	124	135,620 89	109	118,788 39	11			
—	—	49	221,974 14	9	7,445 83	6	45,822 45	12			
—	—	13	55,136 49	6	7,152 33	39	26,063 02	13			
—	—	10	14,594 82	5	6,337 87	19	21,019 09	21			
—	—	19	11,434 86	1	1,380 00	34	13,434 67	22			
—	—	8	29,620 63	2	1,364 39	16	25,102 79	15			
—	—	20	13,166 18	17	16,062 42	69	70,019 77	16			
1	1,665 00	22	20,033 46	27	38,412 32	96	134,307 23	17			
—	—	55	26,493 75	70	87,592 45	193	243,975 50	18			
—	—	2,383	66,069 85	826	1,270,220 20	4,681	6,250,389 79	19			
—	—	57	3,009,875 51	34	41,905 65	170	194,420 84	20			
—	—	—	66,634 46	—	—	—	—	—			
—	—	—	8,244 30	—	1,947 41	—	21,019 09	21			
—	—	7	9,724 39	3	2,680 00	14	13,434 67	22			
6	10,067 53	60	76,445 91	—	—	124	143,923 25	23			
—	—	—	10,728 18	—	8,962 15	—	33,219 27	24			
3	2,085 89	72	—	67	81,319 56	262	319,855 85	25			
—	—	11	90,571 00	4	6,231 07	18	23,935 69	26			
Transportati	on Comm	ission.	13,378 75	—	—	—	—	27			
1	2,670 00	93	148,472 18	1	4,147 50	187	317,061 17	28			
—	—	30	—	—	—	—	—	—			
7	5,478 41	234	24,244 80	29	26,914 93	91	84,713 84	29			
—	—	22	296,942 73	57	86,002 29	482	623,426 95	30			
Light and	Power Co.	—	36,934 00	2	3,246 00	49	77,055 00	31			
6	11,400 00	222	279,953 24	47	53,685 31	429	514,460 53	33			
1	3,000 00	52	87,878 00	7	11,805 00	96	165,634 00	34			
—	—	123	156,582 38	20	31,012 12	241	279,714 98	35			
—	—	50	83,373 13	3	6,946 70	91	137,744 07	36			
—	—	3	4,290 00	3	3,478 43	21	30,800 09	37			
—	—	12	10,716 81	4	6,491 51	19	23,205 00	39			
—	625 00	16	16,652 41	8	10,194 21	47	56,347 86	40			
Transportati	on Comm	ission.	2,103	529	827,327 72	3,967	5,303,532 46	41			
—	2,135 65	—	2,729,134 29	—	—	—	53,044 87	42			
22	44,251 85	571	23,356 92	115	14,832 30	1,134	1,445,050 69	43			
—	—	11	728,272 80	133,712 30	—	—	36,622 00	44			
117	197,791 29	8,083	10,773,056 20	2,226	3,226,705 12	15,961	21,534,419 50	45			

TABLE 9—Accidents for year  
TABLEAU 9—Accidents pour l'année

## STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

55

ended December 31, 1932

terminée le 31 décembre 1932

Killed—Tués				Injured—Blessés										
Cause	Class of electric car involved — Classe de voiture			Persons riding in — Voyageant en				Employees — Employés				Other persons — Autres personnes	Total — N°	
	In charge of one man	In charge of two men	Pas-sen-gers — Voyageurs	Pe-destri-ans — Piétons	Mo-to-r vehicle — Véhi-cule auto-moteur	Other ve-hi-cle — Autre véhi-cule	Con-duc-tors, mo-to-r men — Conduc-teurs, watt-men	Con-duc-tors, mo-to-r men — Conduc-teurs, watt-men	Mo-to-r bus drivers and con-duc-tors — Chauf-feur et con-duc-teur d'auto-bus	Other em-ployees — Autres em-ployés				
Electric contact	Other cause	In charge of one man	In charge of two men	Pas-sen-gers — Voyageurs	Pe-destri-ans — Piétons	Mo-to-r vehicle — Véhi-cule auto-moteur	Other ve-hi-cle — Autre véhi-cule	Con-duc-tors, mo-to-r men — Conduc-teurs, watt-men	Con-duc-tors, mo-to-r men — Conduc-teurs, watt-men	Mo-to-r bus drivers and con-duc-tors — Chauf-feur et con-duc-teur d'auto-bus	Other em-ployees — Autres em-ployés	Other persons — Autres personnes	Total — N°	
Contact électrique	Autres causes	A con-duc-teur unique	En charge de deux hom-mes	Voya-geurs	Piétons	Véhi-cule auto-moteur	Autre véhi-cule	Con-duc-teurs, watt-men	Con-duc-teurs, watt-men	Chauf-feur et con-duc-teur d'auto-bus	Autres em-ployés			
—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
—	—	4	13	38	7	5	1	3	—	12	—	—	66	3
—	—	—	—	9	—	1	—	3	—	8	—	—	21	4
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	2	2	—	1	—	1	—	2	—	—	6	5
—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
—	—	—	—	11	—	2	7	—	—	—	6	—	26	8
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	3	—	—	—	—	—	—	—	—	3	9
—	—	1	—	107	13	12	3	3	1	2	—	—	141	10
—	—	1	—	—	—	—	—	—	—	—	—	—	—	11
—	—	—	—	6	1	1	—	1	—	—	—	—	9	12
—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
—	—	—	—	—	—	1	—	—	—	—	1	—	2	14
—	—	—	—	—	—	—	—	—	1	—	—	—	1	15
—	—	—	—	3	—	—	—	—	—	—	4	—	7	16
—	1	—	1	3	2	7	—	1	—	5	—	—	18	17
—	—	1	—	44	12	4	4	—	—	11	—	—	75	18
—	—	6	14	823	245	128	10	35	3	69	15	1,328	19	
—	—	—	2	2	—	9	—	—	—	1	—	—	12	20
—	—	—	—	—	—	—	—	—	—	—	—	—	—	21
—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
—	—	1	—	2	3	2	1	—	—	—	—	—	—	8
—	—	—	—	4	—	1	—	1	—	1	—	—	7	24
—	—	1	—	17	4	26	2	5	—	6	—	—	60	25
—	—	—	—	—	1	—	—	—	—	—	—	—	1	26
—	—	—	—	2	—	2	—	—	—	—	—	—	4	27
—	—	—	—	33	14	3	—	3	—	15	—	—	68	28
—	—	—	—	—	—	—	—	—	1	—	—	—	1	29
—	—	1	—	16	3	2	1	4	—	4	—	—	30	30
—	—	1	—	—	—	—	—	—	—	—	—	—	—	31
—	—	—	—	—	—	—	—	—	—	—	—	—	—	32
—	1	1	—	32	3	—	—	1	—	4	—	—	40	33
—	—	—	—	5	1	—	—	2	—	1	—	—	9	34
—	—	—	—	16	4	14	2	—	—	—	—	—	36	35
—	—	—	—	3	—	—	—	1	6	—	—	—	10	36

## ELECTRIC RAILWAY STATISTICS

TABLE 9—Accidents for year  
TABLEAU 9—Accidents pour l'année

No. N°	Name of Railway Nom du tramway	Killed—Tués								Total Collision	
		Pas- senger Voya- geurs	Pe- destrian Pié- tons	Persons riding in Voyageant en		Employees Employés		Other persons Autres per- sonnes			
				Motor vehicle Véhi- cule auto- moteur	Other vehicle Autre véhi- cule	Con- ductors, motor- men Con- ducteurs, watt- men	Other employees Autres employés				
37	Shawinigan Falls Terminal.....	-	-	-	-	-	-	-	-	-	
38	Suburban Rapid Transit Co.....	-	-	1	-	-	-	-	1	1	
39	Sudbury, Copper Cliff Suburban.....	-	-	-	-	-	-	-	-	-	
40	Three Rivers Traction Co.....	-	-	-	-	-	-	-	-	-	
41	Toronto Transportation Commission.....	-	5	7	-	-	-	-	12	12	
42	Township of York and Town of Weston.....	-	-	-	-	-	-	-	-	-	
43	Windsor, Essex & Lake Shoro Rapid.....	-	-	-	-	-	-	-	-	-	
44	Winnipeg.....	-	5	1	-	1	1	-	8	7	
45	Winnipeg, Selkirk and Lake Winnipeg.....	-	-	-	-	-	-	-	-	-	
	Total.....	3	42	29	2	1	1	1	79	76	

TABLE 10—Fatal Accidents per 1,000 car miles for Year ended December 31, 1932  
TABLEAU 10—Accidents mortels par 1,000 voitures-milles pour l'année terminée le 31 décembre 1932

No. N°	Name of Railway Nom du tramway	Class of Electric car involved Classe de voiture			Total -00065
		In charge of one man A conducteur unique	In charge of two men En charge de deux hommes		
3	British Columbia.....	-00096	-00120		
5	Canadian Pacific.....	-	-00324		
10	Hamilton Street.....	-00071	-		
11	Hull Electric.....	-00188	-		
17	London and Port Stanley.....	-	-00278		
18	London Street.....	-00089	-		
19	Montreal Tramways.....	-00125	-00065		
20	Montreal and Southern Counties.....	-	-00317		
23	New Brunswick Power Co.....	-00077	-		
25	Niagara, St. Catharines and Toronto.....	-00082	-		
30	Ottawa.....	-00038	-		
31	Port Arthur Civic.....	-00159	-		
33	Quebec Railway, Light and Power Co.....	-00050	-		
38	Suburban Rapid Transit Co.....	-	-00350		
41	Toronto Transportation Commission.....	-00135	-00028		
44	Winnipeg.....	-00099	-00110		
	Total.....		-00065	-00068	

ended December 31, 1932—Concluded.

terminée le 31 décembre 1932—Fin.

Killed—Tués		Injured—Blessés												
Cause	Class of electric car involved Classe de voiture	Persons riding in — Voyageant en						Employees — Employés				Other persons — Autres personnes	Total	No. N°
		Pas-sen-gers — Voya-geurs	Pe-destrians — Piétons	Motor vehicle — Véhi-cule auto-moteur	Other vehicle — Autre véhi-cule	Con-ductors, motor-men — Con-ducteurs, watt-men	Motor bus drivers and con-ductors — Chauf-feur et con-ducteur d'auto-bus							
Electric contact	Other cause	In charge of one man	In charge of two men											
—	—	—	—	—	—	—	—	—	—	—	—	—	—	37
—	—	—	1	9	1	1	—	—	—	—	—	1	12	38
—	—	—	—	—	—	—	—	—	—	—	—	—	—	39
—	—	—	—	1	2	1	—	—	1	—	—	—	5	40
—	—	7	5	742	94	37	4	79	6	239	—	1,201	41	
—	—	—	—	7	1	2	—	1	—	—	—	—	11	42
—	—	—	—	—	1	3	—	—	—	—	—	—	4	43
—	1	6	2	156	48	14	9	10	1	—	76	314	44	
—	—	—	—	2	—	—	3	—	—	—	—	5	45	
—	3	31	40	2,098	461	279	47	157	17	391	92	3,542		



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SECTION DES TRANSPORTS ET UTILITÉS PUBLIQUES

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STATISTIQUE DES  
**TRAMWAYS ÉLECTRIQUES DU CANADA**

POUR L'ANNÉE TERMINÉE LE 31 DÉCEMBRE

1932

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



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



## PRÉFACE

La statistique des tramways électriques canadiens, embrassant les tramways urbains et les réseaux suburbains, est compilée sur les données des rapports officiels des différentes compagnies, conformément aux dispositions de la loi des chemins de fer (9-10 George V, chap. 68) et de la loi de la statistique de 1918 (8-9 George V, chap. 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, 18 octobre 1933.

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### INTRODUCTION ET RÉSUMÉ

Le trafic des chemins de fer électriques du Canada qui porte notamment sur les réseaux urbains de tramways a continué de flétrir en 1932; cinq réseaux, dont deux interurbains, ont cessé leur exploitation. Un de ceux-ci, la compagnie municipale de Brantford, a établi un service d'omnibus pendant trois mois, mais a repris l'exploitation de son système électrique au commencement de 1933; les données relatives à la longueur de ses lignes, à ses immobilisations, etc., qui figurent dans le présent rapport sont celles du 31 décembre. Les autres réseaux qui ne sont plus en exploitation sont les suivants: Brandon; Moose Jaw; Niagara Falls Park and River Division du chemin de fer International; et Sandwich, Windsor and Amherstburg. Les données se rapportant aux systèmes Grand River, et Lake Erie and Northern sont classées avec celles des chemins de fer électriques du Pacifique Canadien. Le chemin de fer du comté de Québec y figure pour la première fois; cette ligne, qui est une filiale de la Quebec Railway, Light and Power Company, est exploitée par la société mère.

Le nombre de voyageurs transportés au cours de l'année est de 720,468,361, soit 77,637,359 ou 10·8 p.c. de moins qu'en 1931. Le flétrissement proportionnel est le plus important dans les lignes de moindre importance, soit celles qui transportent moins de 2,000,000 de personnes par année; il est de 29·1 p.c. Pour les systèmes transportant annuellement plus de 10 millions de voyageurs, la diminution est de 63,440,497 ou 9·9 p.c., variant de 17·3 p.c. pour la Hamilton Street Railways à 0·5 p.c. pour la Edmonton Radial Railway. Le système de Toronto, y compris les omnibus mais non pas les autocar interurbains, accuse une diminution de 21,815,415 voyageurs ou 11·7 p.c., tandis que les tramways de Montréal ont transporté 21,333,974 personnes de moins, diminution de 9·2 p.c. Le système municipal de Saskatoon est le seul qui montre un accroissement, mais celui-ci n'est que de 0·6 p.c.

Les recettes globales de tous les systèmes se chiffrent par \$642,831,002, diminution de \$5,748,929 ou 11·7 p.c. sur 1931. Les frais d'exploitation ont baissé de \$35,367,068 à \$31,516,943 et les recettes nettes d'exploitation de \$13,721,242 à \$11,822,438. Le personnel a été réduit de 17,135 à 15,961 et les salaires de \$24,647,391 à \$21,534,419.

Sur quarante-cinq chemins de fer, il y en a quarante qui enregistrent des pertes découlant de l'exploitation; en tenant compte des impôts, des intérêts et autres charges sur le revenu, on constate des déficits pour vingt-quatre systèmes. Il n'y a que quatre compagnies qui aient distribué des dividendes, savoir: la British Columbia Electric; la Cornwall Street Railway Light and Power; la Nova Scotia Light and Power; et la compagnie des tramways de Montréal. Cette dernière fonctionne sur une entente avec la cité de Montréal comportant le service à prix coûtant. Dans ce cas, il a fallu remanier les chiffres afin de rendre les données comparables à celles des autres systèmes. Les compagnies de tramway qui exploitent en plus des systèmes d'éclairage et d'énergie comprennent les recettes découlant de ces sources avec le total des recettes d'exploitation.

Trois voyageurs ont perdu la vie au cours de 1932, tous usagers du même système, en plus de 29 automobilistes, 42 piétons, 2 employés, 1 personne se servant d'un autre véhicule, soit 79 en tout, contre 65 en 1931; 76 de ces pertes de vie sont attribuables à des tamponnements. Le nombre de blessés est de 3,542, dont 2,098 piétons, 279 automobilistes, 47 personnes se servant d'autres véhicules, 157 contrôleurs et wattmen, 17 chauffeurs d'omnibus, 391 employés et 92 autres. Le total est le plus petit depuis dix ans.

Figurent au tableau 10 les accidents mortels classés selon la catégorie de véhicule. C'est la deuxième année pour laquelle ces données ont été compilées; les résultats sont contradictoires. Alors qu'en 1931 les voitures à préposé unique ont causé le plus grand nombre d'accidents mortels par millier de milles, la position est renversée en 1932. Il faudra plusieurs années pour dresser un tableau montrant des tendances bien définies; il sera nécessaire, en plus, de prendre en considération d'autres éléments avant d'arriver à des conclusions définitives.





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