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CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
TRANSPORTATION BRANCH

STATISTICS OF
ELECTRIC RAILWAYS OF CANADA
FOR THE YEAR ENDED DECEMBER 31

1928

Published by authority of the Hon. James Malcolm, M.P.,
Minister of Trade and Commerce



OTTAWA
F. A. CLAND
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
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Price, 25 cents

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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, September 16, 1929.

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DOMINION BUREAU OF STATISTICS
TRANSPORTATION BRANCH

R. H. COATS, B.A., F.S.S. (Hon.), F.R.S.C., Dominion Statistician
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INTRODUCTION AND SUMMARY

Electric railways in Canada carried 808,023,615 passengers during 1928 which was an increase over the 1927 traffic of 26,625,421 passengers, or 3·4 per cent. These passengers include those carried on electric railway cars and on buses operated by the electric railway companies.

Gross revenues amounted to \$55,632,761, or an increase of \$2,126,360 or 4 per cent. Operating expenses were heavier than in 1927 by \$1,166,151 and the net operating revenue amounted to \$16,850,042, or \$960,209 more than for 1927.

The average passenger fare for all railways, computed by dividing the total passenger revenue by the total number of passengers carried was 6·27 cents as against 6·25 cents for 1927. The Hamilton Street Railway in July increased its cash fare from 5 to 7 cents and tickets from 5 for 25 cents to 4 for 25 cents; the Ottawa Electric Railway in August increased the cash fares for adults from 5 to 7 cents, for children from 3 to 5 cents, and adult tickets from 5 for 25 cents to 4 for 25 cents; the Hydro Electric Power Commission in April increased the cash fares on the Essex District (Sandwich, Windsor and Amherstburg Railway) from 6 cents to 7 cents and tickets from 10 for 50 cents to 4 for 25 cents; the Sarnia Street Railway in May increased cash fares for adults from 7 to 10 cents and for children from 4 cents to 5 cents and cancelled workmen's tickets, 20 for \$1.00; and the London Street Railway cancelled the workmen's tickets, 22 for \$1.00, during June. These increases had only a small effect on the average for all railways due to the relatively heavy traffic on the Montreal, Toronto, Winnipeg and Vancouver railways and also the traffic on the smaller railways which made no change in their rates. Also, when cash fares are increased many passengers use tickets at the lower rate instead of paying cash.

The Yarmouth Light and Power Company sold its electric railway in August and operation was discontinued in October and consequently the mileage, capital, employees and equipment of this railway have not been included in the totals, which are as at December 31, but its revenues, expenses, passengers, etc. were included for the months it was operated by the Yarmouth Light and Power Company.

Of the fifty-nine railways reporting, including the Hamilton and Dundas Street Railway, which was not operated but leased its facilities, and the Yarmouth Light and Power Company, which operated only to August 20th, eleven railways failed to earn operating expenses, having an aggregate loss of \$272,616.72. The other forty-eight railways reported a net revenue from operation of \$17,122,658.81 and after paying interest, rental and other income charges, twenty-one railways showed a loss and the other thirty-eight reported a net income of \$11,407,530.32. Only six railways paid dividends although the depreciation and other reserves and special charges made from income amounted to \$7,525,663 as against \$6,189,648 in 1927.

The transfer of the Mimico and Scarborough divisions of the Toronto and York Radial railway to the Toronto Transportation Commission accounted for the decrease in the track mileage of the Toronto and York radial Railway and practically all the increase in the mileage of the Toronto Transportation Commission. There were few additions made during the year, the net increase for all railways being only 3·69 miles, or, excepting the reduction of 3 miles of the Yarmouth Light and Power Company, a net increase of 6·69 miles for the other railways in both single and double track mileage, the increase in single track mileage being only 4·07 miles.

The number of passenger cars owned decreased during the year by 31, the whole decrease being in open cars which amounted to 128 in 1927 and 94 in 1928. This class of car is obsolete and the number in service has decreased more or less steadily during the past 20 years. The number of buses operated by electric railway companies has been increasing quite rapidly; the increase during 1928 was 65, the total in service being 399 as against 334 in 1927 and only 37

in 1923. Several of the large railways accept street car tickets and transfers on their buses and do not keep separate records of the number of passengers carried on buses. Consequently the statistics in this report include both electric car and bus passengers and revenues, expenses, car miles, etc.

The number of persons killed in accidents increased from 78 in 1927 to 99 and the number of persons injured increased from 4,858 in 1927 to 4,988 in 1928. Passengers injured amounted to 2,735 which was approximately one in every 300,000 passengers carried. Many of these injuries are scratches, bruises and cuts from glass and are not serious. Only one passenger was killed out of the 808 million passengers carried. The number of employees killed increased from 7 in 1927 to 12, but the number injured decreased from 1,508 in 1927 to 1,114 in 1928. The large majority of deaths and injuries from electric railway accidents is due to collisions with automobiles and the statistics do not indicate which vehicle is responsible for the accident.

The data for the Montreal Tramways which operates on a cost of service agreement with the city of Montreal have been adjusted in this report to make the accounts comparable with those of other railways.

The appendix shows the principal rates in effect in the cities and towns in Canada having electric railway service, but rates of interurban lines, night rates (after 12 midnight), and school children rates are not included.

ELECTRIC RAILWAY STATISTICS
STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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MILEAGE OPERATED—LONGUEUR DES RÉSEAUX

Year ended December 31 Année terminée le 31 décembre	First main track	Second main track	Total main track	Sidings and turnouts	Total computed as single track
	Voie principale	Seconde voie principale	Longueur totale de la voie principale	Voies de garage et Y	Total des voies, mises bout à bout
	—	—	—	—	—
1919	1,686.78	484.63	2,171.41	228.16	2,399.57
1920	1,698.76	509.35	2,208.11	219.14	2,427.25
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

CAPITALIZATION—CAPITALISATION

Year ended June 30 Exercice terminé le 30 juin	Stocks	Funded Debt	Total
	Actions émises	Dette obligataire	
	\$	\$	\$
1910	58,653,826	43,391,153	102,044,979
1911	62,251,203	49,281,144	111,532,347
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	83,647,327	150,344,602
1916	67,738,275	87,157,309	154,895,584
1917	70,606,520	90,628,219	161,234,793
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

ELECTRIC RAILWAY STATISTICS

INCOME ACCOUNT—COMPTE DU REVENU

No.	—	Year ended Année terminée					
		1923		1924			
		\$	cts.	\$	cts.	\$	cts.
1	Earnings and Income—						
2	Gross earnings from operation.....	50,191,387	27	49,439,559	05	49,626,231	40
3	Operating expenses.....	36,171,922	50	36,125,213	11	35,426,486	83
4	Net operating revenue.....	14,019,464	77	13,314,345	94	14,199,744	57
5	Miscellaneous income.....	3,940,663	52	4,080,639	01	4,477,268	59
6	Total corporate income.....	17,960,128	29	17,394,984	95	18,677,013	16
7	Deductions from Income—						
8	Taxes.....	1,958,045	00	1,878,383	19	1,943,553	42
9	Interest—funded debt.....	6,765,078	62	6,954,110	07	7,812,574	31
10	Interest—floating debt.....	1,094,822	36	1,265,464	89	1,044,005	50
11	Other deductions.....	1,776,176	45	1,366,330	13	1,153,000	88
12	Total deductions.....	11,594,122	43	11,464,288	28	11,953,134	11
13	Total net income.....	6,366,005	86	5,930,696	67	6,723,879	05
14	Deductions from Net Income—						
15	Reserves, etc.....	4,589,081	69	4,478,532	38	5,483,402	44
16	Dividends.....	2,322,561	54	2,395,699	43	2,534,990	23
17	Total.....	6,911,643	23	6,874,231	81	8,018,398	67
18	Deficit.....	545,637	37	943,535	14	1,294,519	62

* Surplus.

GROSS EARNINGS—RECETTES BRUTES

No.	—	Year ended Année terminée					
		1923		1924			
		\$	cts.	\$	cts.	\$	cts.
1	Car earnings—						
2	Passenger.....	46,000,915	81	45,568,766	14	45,185,402	27
3	Freight.....	2,969,272	92	2,575,817	86	3,000,617	50
4	Mail and express.....	210,720	63	167,424	06	157,982	01
5	Other car earnings.....	213,291	32	223,172	13	361,668	22
	Total car earnings.....	49,394,200	68	48,535,180	19	48,705,671	00
6	Miscellaneous earnings—						
7	Station and car privileges.....	280,133	06	348,572	33	374,069	91
8	Rent of land and buildings.....	119,579	69	153,462	95	166,648	53
9	Rent of tracks.....	30,748	41	24,995	73	26,771	78
10	Rent of equipment.....	47,112	33	62,084	16	84,084	71
11	Sale of power.....	110,024	29	89,815	94	77,510	69
12	Other miscellaneous earnings.....	209,588	81	225,447	75	191,474	78
13	Total miscellaneous earnings.....	797,186	59	904,378	86	920,560	40
14	Gross earnings from operation.....	50,191,387	27	49,439,559	05	49,626,231	40
15	Ratio of expenses to earnings.....per cent	72·07		73·07		71·39	

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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INCOME ACCOUNT—COMPTÉ DU REVENU

December 31			No.				
le 31 décembre							
1926		1927		1928			
\$	cts.	\$	cts.	\$	cts.		
51,723,199	08	53,506,401	13	55,632,761	24	Recettes et revenus—	1
30,453,709	39	37,616,567	90	38,782,719	15	Recettes brutes de l'exploitation.....	2
15,269,489	69	15,889,833	23	16,850,042	09	Dépenses d'exploitation.....	3
5,016,160	99	5,462,739	10	5,538,289	37	Revenu net de l'exploitation.....	4
20,285,650	68	21,352,572	33	22,388,331	46	Revenus divers.....	5
1,802,563	94	1,918,190	06	1,994,192	28	Total des revenus.....	6
8,167,414	66	8,449,588	77	8,490,898	90	A déduire des revenus—	7
758,654	43	559,370	57	482,732	87	Taxes.....	8
1,155,120	95	1,005,830	44	974,720	13	Intérêt sur la dette consolidée.....	9
11,883,753	98	11,932,979	84	11,942,544	18	Intérêt sur la dette flottante.....	10
8,401,896	70	9,419,592	49	10,445,787	28	Autres déductions.....	11
6,040,147	26	6,189,648	66	7,525,663	48	Total des déductions.....	12
2,647,010	26	2,831,417	78	2,972,493	02	Revenu net.....	13
8,687,157	52	9,021,066	44	10,498,156	50	A déduire du revenu net—	14
285,260	82	*398,526	05	52,369	22	Réserves, etc.....	15
						Dividendes.....	16
						Total.....	17
						Déficit.....	18

GROSS EARNINGS—RECETTES BRUTES

December 31			No.				
le 31 décembre							
1926		1927		1928			
\$	cts.	\$	cts.	\$	cts.		
46,810,403	43	48,803,441	74	50,682,856	65	Recettes provenant des transports—	1
3,332,461	14	3,292,149	84	3,603,671	66	Transport des voyageurs.....	2
147,816	54	152,258	15	152,964	91	Transport des marchandises.....	3
508,540	52	284,694	04	271,963	99	Poste et messagerie.....	4
50,799,221	63	52,532,543	77	54,711,457	21	Autres transports.....	5
376,362	46	380,287	83	371,044	44	Total des recettes provenant des transports.....	
170,160	00	169,485	04	168,017	13	Recettes diverses—	6
31,679	85	31,812	90	25,397	54	Publicité.....	7
75,513	22	84,404	28	100,124	23	Loyer de terrains et bâtiments.....	8
80,372	30	94,821	44	4,016	11	Loyer des voies.....	9
189,889	62	213,045	87	252,104	58	Loyer du matériel.....	10
923,977	45	973,857	36	921,304	03	Vente de force motrice.....	11
51,723,199	08	53,506,401	13	55,632,761	24	Autres recettes diverses.....	12
70·48		70·30		69·71		Total des recettes diverses.....	13
						Recettes brutes de l'exploitation.....	14
						Relation des dépenses d'exploitation aux recettes brutes.....	15

ELECTRIC RAILWAY STATISTICS

OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

No.		Year ended Année terminée					
		1923		1924			
		\$	cts.	\$	cts.		
Maintenance of Way and Structures—							
1	Superintendence.....	162,660	28	166,873	37		
2	Ballast.....	20,397	62	18,531	61		
3	Ties.....	169,865	57	211,835	42		
4	Rails.....	59,638	02	39,446	66		
5	Rail fastenings, etc.....	110,607	72	45,921	43		
6	Special work.....	132,309	24	116,985	49		
7	Underground construction.....	5,154	95	13,840	00		
8	Roadway and track labour.....	1,126,697	89	1,125,432	12		
9	Paving.....	155,694	19	173,334	16		
10	Miscellaneous track expenses.....	311,370	68	312,084	55		
11	Cleaning and sanding track.....	226,194	77	227,961	61		
12	Removal of snow, etc.....	800,900	05	1,041,516	00		
13	Tunnels.....		43	77	51		
14	Elevated structures.....			1	51		
15	Bridges, trestles and culverts.....	77,087	77	74,704	45		
16	Crossings, fences, etc.....	38,689	38	40,964	61		
17	Signal and interlocking systems.....	24,403	51	38,098	21		
18	Telephone and telegraph.....	16,860	75	18,791	89		
19	Other miscellaneous way expenses.....	22,971	47	45,644	67		
20	Poles and fixtures.....	62,841	74	78,784	00		
21	Underground conduits.....	1,690	62	1,419	80		
22	Transmission system.....	21,912	51	50,234	27		
23	Distribution system.....	353,950	26	310,486	84		
24	Miscellaneous line expenses.....	136,948	36	128,480	44		
25	Buildings and structures.....	193,151	53	194,002	64		
26	Other operations—Dr.....	1,121	98	270	11		
27	Other operations—Cr.....				2,937	76	
28	Retirements.....			13,102	81		
29	Not distributed.....				87,619	80	
30	Total.....	4,233,164	47	4,488,826	18	4,043,331	41
Equipment—							
31	Superintendence.....	179,738	44	177,312	40		
32	Power plant equipment.....	88,432	02	59,343	89		
33	Substation equipment.....	70,822	79	88,226	67		
34	Passenger and combination cars.....	2,364,357	04	2,326,602	23		
35	Freight, express and mail cars.....	92,040	02	109,802	24		
36	Locomotives.....	58,669	87	47,828	32		
37	Service cars.....	57,113	17	47,867	75		
38	Electric equipment of cars.....	1,267,751	83	1,298,784	57		
39	Electric equipment of locomotives.....	56,617	47	10,229	76		
40	Shop machinery and tools.....	96,389	39	46,195	17		
41	Shop expenses.....	164,084	74	262,261	86		
42	Horses and vehicles.....	39,552	24	42,289	17		
43	Other miscellaneous expenses.....	46,776	10	57,148	58		
44	Other operations—Dr.....	3,274	88	3,000	44		
45	Other operations—Cr.....				39,333	44	
46	Retirements.....			13,835	52		
47	Not distributed.....				5,031	42	
48	Total.....	4,585,620	00	4,590,728	57	4,411,681	13
Traffic—							
49	Superintendence and solicitation.....	27,432	54	27,525	28		
50	Advertising.....	119,800	06	91,658	52		
51	Miscellaneous expenses.....	31,288	66	33,345	00		
52	Total.....	178,521	26	152,528	80		
						156,923	87

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

December 31

le 31 décembre

No.

1926	1927	1928	
\$ cts.	\$ cts.	\$ cts.	
Entretien des voies et ouvrages—			
219,253 20	204,647 53	196,412 17	Direction et gestion.....
18,922 95	13,527 77	14,747 78	Ballast.....
161,814 03	211,055 04	218,358 95	Traverses.....
114,845 80	68,988 20	44,968 94	Rails.....
53,073 13	55,272 33	54,989 84	Eclisses et tire-fonds.....
119,790 35	105,635 86	107,343 34	Travaux spéciaux.....
8,302 06	10,580 23	12,842 52	Constructions souterraines.....
1,102,710 07	1,145,575 05	1,162,554 65	Main-d'œuvre, travail sur les voies.....
212,484 79	197,774 27	225,217 03	Pavage.....
152,848 31	145,541 81	264,784 31	Dépenses diverses relatives aux voies.....
237,679 95	244,793 26	259,617 56	Nettoyage et sablage des voies.....
826,186 12	711,834 58	696,322 61	Enlèvement de la neige, etc.....
262 70	84 66	2,977 36	Tunels.....
549 60	2,516 09	1,017 21	Structures élevées, etc.....
49,427 17	71,072 52	101,733 57	Ponts, viaducs et ponceaux.....
33,890 97	41,766 53	40,023 30	Passage à niveau, clôtures, etc.....
24,330 23	27,588 65	40,780 64	Signaux et enclenchements.....
22,118 04	21,841 55	20,609 32	Téléphone, télégraphe.....
20,330 04	46,968 09	21,190 45	Autres dépenses relatives aux voies.....
94,454 89	101,348 98	106,479 02	Poteaux et supports.....
2,149 80	2,198 21	3,358 45	Conduits souterrains.....
35,609 84	31,720 33	38,352 90	Réseau de transmission.....
298,739 69	303,046 43	300,048 43	Réseau de distribution.....
145,555 01	139,574 09	150,867 71	Dépenses diverses relatives aux lignes.....
216,513 78	198,735 56	207,889 04	Bâtiments et structures.....
4,826 99	6,503 06	4,689 25	Autres opérations—Dr.....
8,200 62	73,000 91	143,227 45	Autres opérations—Cr.....
15,241 06	15,132 01	12,309 53	Retraites.....
4,190,457 21	4,185,317 48	4,444,334 83	Pas distribué.....
Total.....			
Matériel—			
184,164 92	198,158 21	198,584 99	Direction.....
37,056 49	33,715 87	31,262 95	Machineries des usines centrales.....
82,440 81	88,872 84	88,971 10	Machineries des sous-stations.....
2,246,048 90	2,460,675 23	2,298,632 84	Voitures voyageurs et mixtes.....
92,838 18	113,363 49	133,015 82	Voitures marchandises, messagerie et poste.....
42,448 55	44,186 36	49,164 05	Locomotives.....
47,907 62	47,408 22	35,365 01	Voitures de service.....
1,201,878 69	1,216,694 48	1,174,276 52	Installation électrique des voitures.....
9,464 71	11,322 14	25,080 75	Installation électrique des locomotives.....
45,975 74	54,123 14	50,596 94	Machinerie et outillage des ateliers.....
283,927 87	281,854 71	297,820 89	Dépenses relatives aux ateliers.....
37,416 51	39,301 91	60,741 64	Chevaux et véhicules.....
53,685 22	42,793 87	33,931 36	Autres dépenses diverses.....
56,921 45	49,874 74	47,199 73	Autres opérations—Dr.....
79,556 67	44,297 72	22,587 45	Autres opérations—Cr.....
28,511 13	27,769 69	25,030 96	Retraites.....
4,416,400 56	4,654,663 14	4,477,863 54	Pas distribué.....
Total.....			
Trafic—			
29,820 21	32,669 87	35,917 95	Direction et sollicitation.....
107,601 85	133,832 61	131,748 58	Publicité.....
33,779 11	37,958 13	41,767 39	Dépenses diverses.....
171,201 17	204,460 61	209,433 92	Total.....
Total.....			

OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

No.		Year ended		
		Année terminée		
		1923	1924	1925
		\$ cts.	\$ cts.	\$ cts.
Conducting transportation—				
53 Superintendence of transportation.....		1,107,402 17	1,078,131 15	1,059,610 94
Power—				
54 Power Plant employees.....		153,043 80	154,077 07	110,939 40
55 Substation employees.....		251,912 12	260,438 46	292,293 48
56 Fuel for power.....		242,937 40	172,824 78	119,641 90
57 Water for power.....		7,979 77	6,926 19	11,446 33
58 Lubricants.....		3,177 07	3,194 06	2,260 62
59 Miscellaneous expenses.....		13,431 84	9,225 42	10,828 84
60 Substation supplies, etc.....		102,868 65	118,202 29	107,163 90
61 Power purchased.....		3,980,257 84	4,098,302 83	4,235,895 44
62 Other operations—Dr.....		111,432 53	98,670 57	112,542 20
63 Other operations—Cr.....				
64 Total.....		4,867,041 02	4,921,861 67	5,003,012 11
Operation of cars—				
65 Passenger conductors, motormen, etc.....		12,583,406 98	12,527,159 65	12,180,524 73
66 Freight conductors, motormen, etc.....		388,058 33	380,977 44	410,806 84
67 Miscellaneous car employees.....		242,056 52	210,410 32	239,614 52
68 Miscellaneous car expenses.....		1,078,137 69	915,077 80	847,944 83
69 Station employees.....		429,317 12	404,747 92	432,122 03
70 Station expenses.....		165,722 32	159,651 73	117,895 33
71 Carhouse employees.....		1,113,552 94	1,148,268 88	1,116,411 10
72 Carhouse expenses.....		193,987 02	191,433 37	184,182 20
73 Signal and interlocking.....		134,223 70	133,055 92	119,123 66
74 Telephone and telegraph.....		6,988 24	13,773 17	18,219 95
75 Express and freight delivery.....		129,166 25	120,652 52	117,440 82
76 Loss and damage.....		4,738 34	5,329 21	6,523 90
77 Other transportation expenses.....		110,404 45	276,601 33	391,541 02
78 Not distributed.....				60,721 00
79 Total.....		16,579,750 91	16,487,169 26	16,253,071 93
General and miscellaneous—				
80 General officers.....		596,639 78	539,962 29	608,874 55
81 General office clerks.....		945,529 15	990,022 34	987,170 45
82 General office expenses.....		162,513 87	126,939 54	153,562 59
83 Law expenses.....		100,788 28	94,718 90	103,677 96
84 Relief department.....		52,926 92	73,237 18	77,221 92
85 Miscellaneous.....		623,780 10	648,503 04	714,774 47
86 Other operations—Dr.....		4,305 70	46,885 02	7,163 52
87 Other operations—Cr.....		2,284 10	10,285 47	23,846 54
88 Not distributed.....				12,758 20
89 Total.....		2,484,199 70	2,509,982 84	2,641,357 12
Undistributed accounts—				
90 Injuries and damages.....		806,206 60	557,083 52	528,029 37
91 Insurance.....		533,610 42	510,650 77	473,833 06
92 Stationery and printing.....		237,998 11	230,127 51	222,132 70
93 Store expenses.....		150,827 68	145,328 89	145,790 90
94 Stable expenses.....		47,641 38	43,049 37	38,402 32
95 Rent of tracks.....		101,999 42	173,440 88	156,550 19
96 Rent of equipment.....		197,810 34	236,303 67	270,612 62
97 Not distributed.....				22,147 16
98 Total.....		2,136,213 97	1,895,984 61	1,857,498 32
99 Not distributed.....				
100 Grand total.....		36,171,922 50	36,125,213 11	35,426,486 83

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

December 31 le 31 décembre			No.
1926	1927	1928	
\$ cts.	\$ cts.	\$ cts.	
			Traction—
1,068,957 44	1,079,786 37	1,101,860 32	Direction et gestion..... 53
103,834 49	97,857 86	106,002 86	Force motrice— 54
267,101 82	251,127 89	261,295 84	Personnel des usines centrales..... 55
71,119 73	68,130 67	57,218 26	Personnel des sous-stations..... 56
9,800 44	6,668 54	9,317 95	Combustible (pour la production de la force motrice)..... 56
1,464 86	1,889 62	1,842 55	Eau pour la production de la force motrice..... 57
11,343 65	13,528 92	30,623 38	Lubrifiants..... 58
111,044 00	107,032 38	99,097 15	Dépenses diverses..... 59
4,215,325 07	4,167,698 25	4,352,592 46	Approvisionnement des sous-stations, etc..... 60
115,227 13	120,098 61	121,137 63	Achat de force motrice..... 61
			Autres opérations—Dr..... 62
			Autres opérations—Cr..... 63
4,906,261 19	4,834,632 74	5,039,128 08	Total..... 64
			Circulation des tramways—
12,231,593 57	12,270,199 00	12,543,725 96	Conducteurs, wattmen, etc., des voitures à voyageurs..... 65
391,625 92	406,215 80	494,545 46	Conducteurs, wattmen, etc., des voitures à marchandises..... 66
235,507 61	278,103 55	277,492 74	Divers autres employés à la circulation..... 67
829,463 16	850,732 20	804,942 54	Dépenses diverses concernant les voitures..... 68
404,883 02	429,189 86	444,610 05	Personnel des stations..... 69
114,528 81	113,412 14	109,651 00	Dépenses des stations..... 70
1,195,824 57	1,238,741 50	1,279,083 35	Personnel des remises à voitures..... 71
197,892 63	189,298 15	176,700 97	Dépenses des remises..... 72
140,412 08	137,498 86	130,044 35	Signaux et enclenchements..... 73
7,934 79	6,561 25	6,600 96	Téléphone et télégraphe..... 74
100,427 76	95,691 62	82,631 69	Livraison des marchandises et colis..... 75
5,728 42	6,031 55	2,209 57	Pertes et dommages..... 76
980,648 09	1,638,705 96	1,960,172 50	Autres dépenses relatives aux transports..... 77
103,289 19	99,607 15	95,607 69	Pas distribué..... 78
16,945,759 62	17,769,008 59	18,408,048 83	Total..... 79
			Frais généraux—
630,306 41	603,363 95	632,314 66	Hauts fonctionnaires..... 80
956,942 11	1,021,214 41	1,031,125 37	Personnel des bureaux..... 81
155,032 87	159,324 40	189,955 49	Dépenses des bureaux..... 82
96,406 03	94,320 05	90,905 67	Frais de justice et honoraires d'avocats..... 83
157,729 55	177,593 92	194,128 61	Caisse de secours et de retraite..... 84
732,848 80	756,633 36	823,700 06	Divers..... 85
8,062 06	40,486 39	11,233 56	Autres opérations—Dr..... 86
40,355 76	72,486 29	98,666 46	Autres opérations—Cr..... 87
23,650 44	57,598 34	56,201 39	Pas distribué..... 88
2,720,622 51	2,838,048 53	2,930,958 35	Total..... 89
			Comptes non détaillés—
562,744 12	589,676 65	672,669 80	Indemnités pour accidents..... 90
469,844 38	438,832 52	461,627 11	Assurance..... 91
199,287 40	197,600 67	207,044 70	Papeterie et impression..... 92
164,784 32	172,297 76	175,220 05	Dépenses des magasins..... 93
38,476 11	54,452 85	55,672 08	Dépenses des écuries..... 94
164,562 22	148,426 36	153,697 13	Loyer de voies..... 95
396,148 18	382,807 88	413,977 50	Loyer du matériel..... 96
38,202 96	37,334 26	31,182 91	Pas distribué..... 97
2,034,049 69	2,021,428 95	2,171,091 28	Total..... 98
	29,221 49		Pas distribué..... 99
36,453,709 39	37,616,567 90	38,782,719 15	Grand total..... 100

ELECTRIC RAILWAY STATISTICS

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 transpor-tées, tonnes	Car Miles Parcours des wagons, en milles		
			Passengers Voyageurs	Other Autres	Total
1919.....	749,334,380	2,374,612	107,248,202	2,958,142	110,206,344
1920.....	804,711,333	2,691,150	111,043,210	3,438,196	114,481,406
1921.....	781,175,654	2,285,886	107,141,160	4,435,789	111,576,949
1922.....	738,908,949	2,445,425	113,463,912	3,307,277	116,711,189
1923.....	737,282,038	3,145,863	115,768,713	3,605,703	119,374,416
1924.....	726,497,729	2,546,928	116,438,733	3,364,339	119,803,072
1925.....	725,491,101	2,706,312	115,715,733	3,968,418	119,684,151
1926.....	748,710,836	3,493,457	118,566,321	4,368,734	122,935,055
1927.....	781,398,194	3,269,028	127,062,864	4,520,853	131,583,717
1928.....	808,023,615	3,892,114	128,888,905	4,800,684	133,689,589

EQUIPMENT—MATÉRIEL

Classes of cars, etc.	Year ended December 31						Nomenclature du matériel roulant	
	Année terminée le 31 décembre							
	1923	1924	1925	1926	1927	1928		
Passenger, closed—							Voitures à voyageurs, fermées—	
One Man.....	3,367	3,221	3,268	942	997	1,072	Conduites par un seul homme.	
Two Men.....				2,300	2,283	2,166	Conduites par deux hommes.	
Either two or One Man.				342	302	338	Conduites par un ou deux hommes.	
Passenger, open.....	240	206	196	177	128	94	Voitures à voyageurs, ouvertes.	
Passenger, combination open and closed.	93	62	18	5	1	5	Voitures à voyageurs mixtes.	
Combination, passenger and baggage.	15	15	19	18	21	20	Voitures à voyageurs et à bagages.	
Without electric equipment.				400	377	383	Sans matériel électrique.	
Total Passenger Cars..	3,715	3,504	3,501	4,184	4,109	4,078	Total des voitures à voyageurs.	
Trackless trolley cars..	8	8	8				Autobus à trolley.	
Buses.....	37	48	127	233	334	399	Omnibus.	
Baggage—Express—Mail.	32	30	27	28	29	28	Voitures, poste, messageries et bagages.	
Freight cars.....	697	652	652	635	651	629	Voitures, marchandises.	
Snowploughs.....	60	65	61	64	63	68	Chariutes à neige.	
Sweepers.....	158	155	159	164	164	168	Balayeuses.	
Miscellaneous.....	294	301	346	297	254	318	Diverses.	
Locomot.—Electric...}	61	61	65	58	62	61	Locomot.—électriques.	
Locomot.—Steam....				2			Locomot.—à vapeur.	

EMPLOYEES—PERSONNEL

	Year ended December 31							
	Année terminée le 31 décembre							
	1923	1924	1925	1926	1927	1928		
General administration—							Administration—	
General Officers.....	195	191	178	195	199	178	Hauts fonctionnaires.	
General office clerks...	1,108	1,087	1,068	1,026	1,097	1,103	Employés des bureaux.	
Maintenance—							Entretien—	
Superintendents.....	108	114	112	95	98	95	Chefs de service.	
Other employees.....	4,907	4,850	4,753	4,735	5,505	5,646	Personnel subalterne.	
Transportation—							Circulation—	
Superintendents.....	115	168	110	127	131	124	Chefs de service.	
Other employees.....	11,346	10,953	10,712	10,783	11,060	11,548	Personnel subalterne.	
Total.....	17,779	17,379	16,933	16,961	18,090	18,697	Total.	

SALARIES AND WAGES
APPOINTEMENTS ET SALAIRES

Year ended December 31

Année terminée le 31 déc.	\$ ets.
1919.....	20,211,576 46
1920.....	24,235,932 01
1921.....	23,976,728 12
1922.....	24,988,118 79
1923.....	25,039,286 06
1924.....	24,964,440 68
1925.....	24,543,855 84
1926.....	24,686,549 28
1927.....	25,891,020 23
1928.....	26,494,062 92

ACCIDENTS

Year ended June 30 Exercice terminé le 30 juin	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	
1902.....	9	1	22	32	410	33	120	563	
1903.....	10	17	22	39	504	62	212	778	
1904.....	10	3	40	53	508	64	272	844	
1905.....	30	3	23	56	862	87	347	1,296	
1906.....	11	2	34	47	1,085	127	441	1,653	
1907.....	27	7	37	71	988	216	532	1,736	
1908.....	18	6	43	67	1,156	188	539	1,883	
1909.....	11	7	50	68	1,303	218	618	2,139	
1910.....	14	13	68	95	1,595	227	716	3,538	
1911.....	11	8	83	102	1,784	300	586	2,670	
1912.....	16	8	86	110	1,950	424	736	3,128	
1913.....	17	12	44	73	1,662	392	490	2,544	
1914.....	9	13	42	64	1,757	469	581	2,807	
1915.....	14	6	44	64	1,554	413	638	2,605	
1916.....	18	4	28	50	1,905	305	819	3,029	
1917.....	11	10	42	63	1,541	395	792	2,728	
1918.....	9	12	56	77	1,451	383	762	2,596	
1919.....	10	37	47	94	1,600	621	1,290	3,511	
Year ended December 31 Année terminée le 31 décembre									
1919.....	4	29	58	91	1,717	951	1,505	4,173	
1920.....	9	7	75	91	1,968	658	1,434	4,060	
1921.....	5	8	35	48	1,110	609	666	2,335	
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	

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 RESEAUX—VOIE PRINCIPALE									
1923..	55.42	25.47	295.55	821.65	133.40	48.07	108.03	248.72	1,736.31
1924..	55.42	25.77	301.83	816.48	134.58	48.07	108.03	246.59	1,736.77
1925..	54.99	25.73	307.40	832.57	135.60	48.07	107.93	225.23	1,737.52
1926..	55.56	25.73	289.81	806.98	137.95	48.07	94.26	225.82	1,684.18
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

CAPITALIZATION—CAPITALISATION

	\$	\$	\$	\$	\$	\$	\$	\$	\$
1923..	13,499,800	6,989,400	55,282,413	67,577,020	28,942,200	3,212,783	5,777,190	17,789,064	199,069,870
1924..	13,104,300	7,038,900	55,807,013	76,253,515	31,732,200	3,140,827	5,939,986	20,750,919	213,767,660
1925..	13,078,300	7,005,900	58,678,873	80,953,701	31,980,000	3,150,827	5,921,051	20,999,668	221,760,220
1926..	13,052,300	6,716,900	52,087,358	81,176,650	32,328,000	3,160,326	5,902,994	21,383,992	215,808,520
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

GROSS REVENUES FROM OPERATION—RECETTES BRUTES DE L'EXPLOITATION

1923..	1,045,772	498,608	14,742,206	22,530,156	3,905,211	715,281	1,626,104	5,128,049	50,191,387
1924..	971,876	481,398	15,123,639	21,789,243	3,675,779	663,603	1,594,093	5,139,928	49,439,559
1925..	913,060	469,788	15,411,988	21,565,057	3,687,323	661,702	1,597,427	5,319,887	49,626,232
1926..	984,433	496,308	15,938,016	22,545,572	3,870,071	692,090	1,622,801	5,573,908	51,723,199
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

OPERATING EXPENSE—DÉPENSES D'EXPLOITATION

1923..	867,551	388,945	9,262,112	16,925,701	2,971,743	569,088	1,146,726	4,040,057	36,171,923
1924..	755,543	376,309	9,756,034	16,570,214	2,801,206	524,184	1,128,663	4,215,060	36,125,213
1925..	677,876	350,208	9,760,644	16,070,898	2,719,440	500,303	1,102,601	4,244,517	35,426,487
1926..	721,446	384,081	10,120,258	16,483,666	2,764,448	501,075	1,092,499	4,386,236	36,453,709
1927..	751,260	372,059	10,534,997	16,707,701	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

NET OPERATING REVENUE—REVENU NET DE L'EXPLOITATION

1923..	178,221	109,663	5,480,094	5,604,455	933,468	146,194	478,378	1,087,992	14,019,465
1924..	216,333	105,089	5,367,605	5,219,029	874,573	139,419	467,430	924,868	13,314,346
1925..	235,183	119,580	5,651,344	5,494,158	967,883	161,399	494,826	1,075,371	14,199,744
1926..	262,987	112,227	5,817,758	6,061,906	1,105,623	191,015	530,301	1,187,672	15,269,489
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

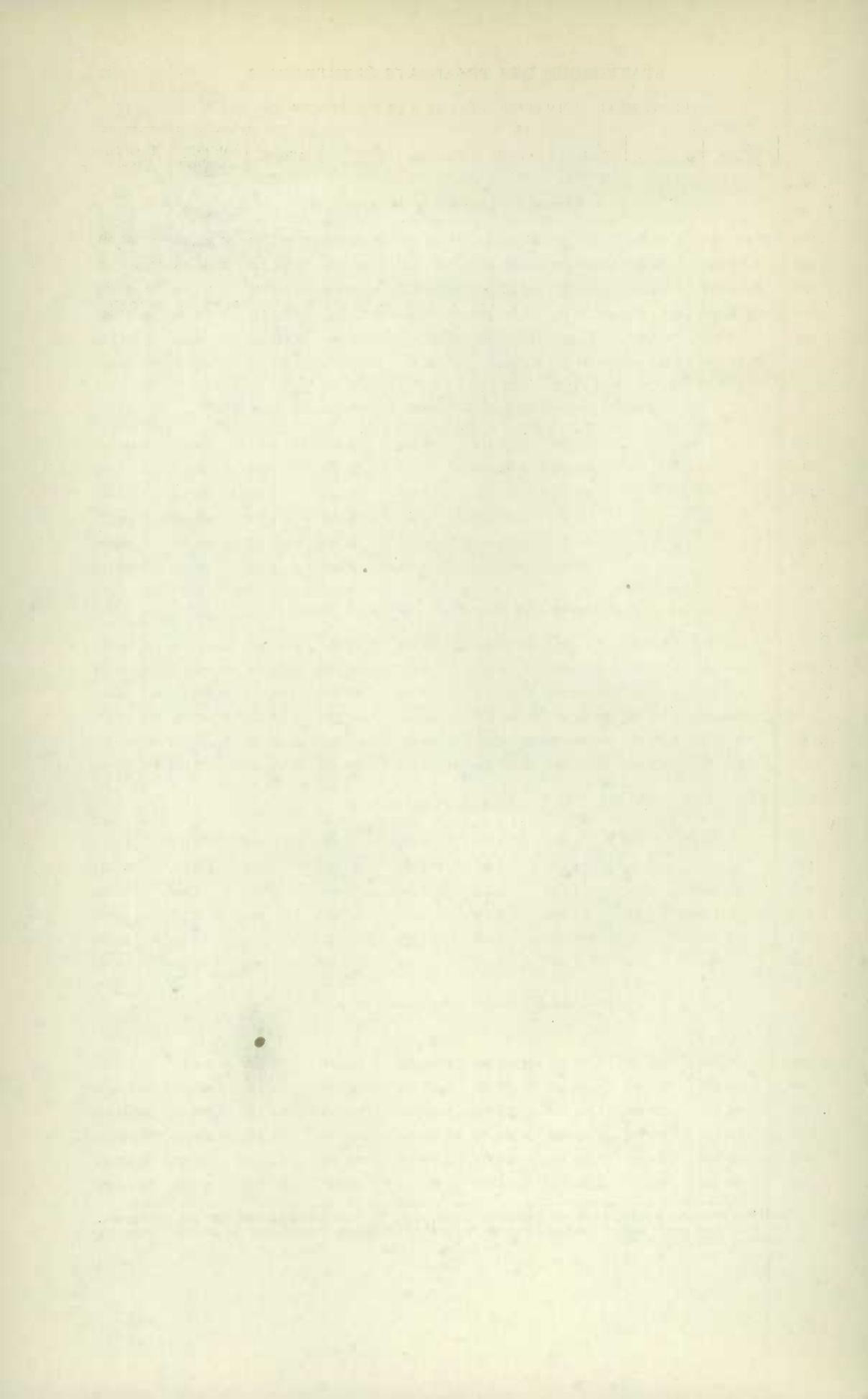
STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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PROVINCIAL SUMMARIES—RÉSUMÉ PAR PROVINCES—Con.—Fin

	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat-chewan	Alberta	British Columbia	Total for Canada
PASSENGERS CARRIED—VOYAGEURS TRANSPORTÉS									
1923..	14,353,270	8,805,814	226,298,739	317,128,272	63,583,486	11,438,596	27,821,333	67,852,528	737,282,038
1924..	12,156,050	8,738,915	232,496,540	306,230,801	59,877,261	10,322,370	27,030,318	69,645,474	726,497,729
1925..	10,795,360	7,629,550	233,335,076	305,277,183	59,836,275	10,223,820	26,919,999	71,473,838	725,491,101
1926..	11,723,416	8,054,001	240,375,221	313,547,405	62,701,098	10,722,310	27,191,921	74,395,464	748,710,836
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
FREIGHT CARRIED—TONS—MARCHANDISES TRANSPORTÉES—TONNES									
1923..	.....	.....	435,888	2,272,949	5,143	28,881	3,875	399,127	3,145,863
1924..	.....	.....	365,168	1,785,942	.....	42,438	3,262	350,118	2,546,928
1925..	.....	.....	431,034	1,835,556	4,127	34,628	4,493	396,474	2,706,312
1926..	.....	.....	630,037	2,367,623	4,433	38,284	4,278	448,802	3,493,457
1927..	.....	.....	407,210	2,336,523	14,091	39,102	3,795	468,307	3,269,028
1928..	.....	.....	438,390	2,867,783	6,828	46,020	3,445	529,648	3,892,114
PASSENGER CAR MILES—WAGONS-Voyageurs—MILES									
1923..	2,585,147	1,400,497	28,548,514	50,775,246	11,271,846	2,336,291	5,592,861	13,258,311	115,708,713
1924..	2,583,930	1,451,242	29,759,813	50,292,624	11,129,919	2,343,132	5,472,758	13,405,315	116,438,733
1925..	2,438,561	1,459,598	30,103,257	49,662,154	11,070,240	2,325,801	5,405,145	13,250,977	115,715,733
1926..	2,414,187	1,463,562	31,138,613	50,435,901	11,400,237	2,348,597	5,448,027	13,917,197	118,566,321
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	2,566,058	5,614,335	14,570,436	128,888,905
EMPLOYEES—PERSONNEL									
1923..	428	179	4,833	8,062	1,559	228	471	2,019	17,779
1924..	325	164	4,879	7,853	1,442	227	448	2,001	17,379
1925..	319	162	4,877	7,364	1,439	214	471	2,087	16,933
1926..	314	153	4,954	7,190	1,489	217	483	2,161	16,961
1927..	322	173	5,530	7,648	1,510	223	488	2,196	18,090
1928..	322	156	5,956	7,864	1,402	227	502	2,268	18,697
SALARIES AND WAGES—APPONTEMENTS ET SALAIRES									
	\$	\$	\$	\$	\$	\$	\$	\$	\$
1923..	570,224	200,384	6,219,346	11,627,596	2,095,990	361,084	808,540	3,156,122	25,039,286
1924..	509,124	183,811	6,585,600	11,256,588	2,051,782	343,206	798,519	3,235,811	24,964,441
1925..	446,544	176,603	6,751,679	10,789,540	1,941,640	337,244	812,107	3,288,499	24,543,856
1926..	469,312	178,972	6,800,500	10,711,959	1,980,505	340,102	796,861	3,408,338	24,086,549
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

Statistics for Quebec Railway Light and Power Co. (Montmorency Div.) not included in 1926, 1927 and 1928 figures.
Les statistiques pour le Québec Railway Light and Power Co. (Division de Montmorency) ne sont pas incluses dans les chiffres de 1926, 1927 et 1928.



ELECTRIC RAILWAYS

Tables for Calendar Year, 1928

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TRAMWAYS ÉLECTRIQUES

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ELECTRIC RAILWAY STATISTICS

TABLE 1—Investment in Road and Equipment

TABLEAU 1—Capital, voies et matériel

Name of Railway Nom du tramway	Amount Montant
	\$ cts.
Brandon Municipal.....	444,804 31
Brantford and Hamilton.....	1,418,485 21
Brantford Municipal.....	633,607 30
British Columbia.....	21,810,103 40
Calais Street.....	149,000 00
Calgary Municipal.....	2,812,940 36
Canadian National Electric Railways: Toronto Suburban District.....	4,707,569 69
Cape Breton Electric Company.....	2,323,027 47
Chatham, Wallaceburg and Lake Erie.....	1,711,310 36
Cornwall Street Railway, Light and Power Co.....	358,857 65
Edmonton Radial.....	3,063,162 83
Fort William Street.....	959,240 50
Grand River.....	2,442,438 31
Guelph Radial.....	429,561 93
*Hamilton and Dundas Street.....	103,837 99
Hamilton, Grimsby and Beamsville.....	425,651 65
Hamilton Radial.....	578,519 44
Hamilton Street.....	4,557,422 11
Hull Electric.....	1,085,568 52
International Transit Co.....	638,590 25
Kitchener Public Utilities Street Railway Department.....	519,060 19
Kingston, Portsmouth and Catarqui.....	198,977 98
Lake Erie and Northern.....	4,371,977 14
Lethbridge Municipal.....	356,009 70
Levis Tramways Co.....	877,388 59
London and Port Stanley.....	1,813,927 19
London Street.....	1,585,915 67
Moncton Tramways Electricity and Gas Co., Ltd.....	156,320 27
Montreal Tramways.....	52,387,134 98
Montreal and Southern Counties.....	2,237,536 29
Moose Jaw.....	884,786 13
Nelson Municipal.....	85,874 43
New Brunswick Power Co.....	2,758,396 83
Niagara Falls, Park and River Division of the International Railway.....	1,542,857 17
Niagara, St. Catharines and Toronto.....	7,465,183 13
Niagara, Welland and Lake Erie.....	139,107 17
Nipissing Central.....	2,376,018 59
Nova Scotia Tramways and Power Co.....	6,069,058 05
Oshawa.....	1,063,309 42
Ottawa.....	6,754,009 43
Pictou County Electric Co.....	238,328 50
Port Arthur Civic.....	638,174 83
Quebec Railway, Light and Power Co.....	3,983,699 00
Regina Municipal.....	1,936,717 50
Saskatoon Municipal.....	1,115,573 10
Sandwich, Windsor and Amherstburg.....	5,299,899 10
Sarnia Street.....	268,049 58
Shawinigan Falls Terminal.....	562,334 72
Sherbrooke Railway and Power Co.....	1,114,017 73
Suburban Rapid Transit Co.....	1,146,739 70
Sudbury, Copper Cliff Suburban.....	323,293 24
Sydney and Glace Bay.....	991,503 93
Three Rivers Traction Co.....	1,016,331 17
Toronto Transportation Commission.....	47,806,103 65
Toronto and York Radial.....	2,323,957 22
Township of Tork and Town of Weston.....	1,490,640 03
Windsor, Essex and Lake Shore Rapid.....	1,065,335 29
Winnipeg.....	12,394,987 25
Winnipeg, Selkirk and Lake Winnipeg.....	1,781,534 90
Total.....	230,694,258 13

*Not in operation—N'est pas en opération.

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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TABLE 2—Capital at the Close of the Year ended December 31, 1927

TABLEAU 2—Capitalisation à la fin de l'année terminée le 31 décembre 1928

Name of Railway Nom du tramway	Stocks Actions	Bonds Obligations	Total Capital Capital total
	\$ cts.	\$ cts.	\$ cts.
Brandon Municipal.		450,000 00	450,000 00
Brantford and Hamilton.	300,000 00	660,000 00	960,000 00
¹ Brantford Municipal.		521,250 00	521,250 00
British Columbia.		21,810,103 40	21,810,103 40
Calais Street.	100,000 00	100,000 00	200,000 00
¹ Calgary Municipal.		2,680,096 59	2,680,096 59
Canadian National Electric Railways, Toronto Suburban District.	4,750,000 00	3,528,000 00	5,278,000 00
Cape Breton Electric Company.	1,439,000 00	1,096,000 00	2,535,000 00
Chatham, Wallaceburg and Lake Erie.	760,600 00	800,000 00	1,560,600 00
Cornwall Street Railway, Light and Power Co.	200,000 00	115,000 00	315,000 00
¹ Edmonton Radial.		3,063,162 83	3,063,162 83
¹ Fort William Street.		1,238,000 00	1,238,000 00
Grand River.	125,000 00	426,000 00	551,000 00
¹ Guelph Radial.		409,796 85	409,796 85
¹ Hamilton and Dundas Street.	100,000 00	100,000 00	200,000 00
Hamilton, Grimsby and Beamsville.	235,000 00	150,000 00	385,000 00
Hamilton Radial.	111,150 00	160,000 00	271,150 00
Hamilton Street.	3,205,000 00		3,205,000 00
Hull Electric.	292,000 00		292,000 00
International Transit Co.	150,000 00		150,000 00
¹ Kitchener Public Utilities, Street Railway Department.		247,248 29	247,248 29
Kingston, Portsmouth and Cataract.	83,100 00	96,750 00	179,850 00
Lake Erie and Northern.	1,500,000 00	2,317,500 00	3,817,500 00
¹ Leedsbridge Municipal.		274,963 26	274,963 26
Levis Tramways Co.	500,000 00	615,000 00	1,115,000 00
London and Port Stanley (Lessors).	442,340 00	1,322,845 00	1,755,185 00
London and Port Stanley (Lessees).		1,638,500 00	1,638,500 00
London Street.	637,480 00	475,000 00	1,112,480 00
Moncton Tramways Electricity and Gas Co., Ltd.	1,125,400 00	140,500 00	1,265,900 00
Montreal Tramways.	6,000,000 00	41,878,743 00	47,878,743 00
Montreal and Southern Counties.	500,000 00		500,000 00
Moose Jaw.	760,372 49	35,000 00	795,372 49
¹ Nelson Municipal.		81,000 00	81,000 00
New Brunswick Power Co.	3,350,000 00	1,977,500 00	5,327,500 00
Niagara Falls, Park and River Division of the International Railway.		600,000 00	600,000 00
Niagara, St. Catharines and Toronto.	7925,000 00	2,040,500 00	2,965,500 00
Niagara, Welland and Lake Erie.	250,000 00	42,000 00	292,000 00
¹ Nipissing Central.	159,000 00		159,000 00
Nova Scotia Tramways and Power Co.	2,398,473 25	3,500,000 00	5,898,473 25
Oshawa.	40,000 00		40,000 00
Ottawa.	3,519,700 00	2,912,040 00	6,431,740 00
Pictou County Electric Co.	50,000 00	153,500 00	203,500 00
¹ Port Arthur Civic.		584,984 00	584,984 00
Regina Municipal.		1,580,917 85	1,580,917 85
Saskatoon Municipal.		981,919 11	981,919 11
¹ Sandwich, Windsor and Amherstburg.		5,166,205 00	5,166,205 00
Sarnia Street.	90,000 00	90,000 00	180,000 00
Shawinigan Falls Terminal.	300,000 00	144,646 68	444,646 68
Sherbrooke Railway and Power Co.	1,127,000 00	1,438,000 00	2,565,000 00
Suburban Rapid Transit Co.	100,000 00	500,000 00	600,000 00
Sudbury, Copper Cliff Suburban.	173,100 00	75,000 00	248,100 00
Sydney and Glace Bay.	500,000 00	338,000 00	838,000 00
Three Rivers Traction Co.	250,700 00	713,000 00	963,700 00
¹ Toronto Transportation Commission.		39,706,547 84	39,706,547 84
¹ Toronto and York Radial.		2,482,019 00	2,482,019 00
Township of York and Town of Weston.		1,401,926 68	1,401,926 68
Windsor, Essex and Lake Shore Rapid.	750,000 00	1,000,000 00	1,750,000 00
Winnipeg.	15,853,655 77	16,380,000 00	32,233,655 77
Winnipeg, Selkirk and Lake Winnipeg.	500,000 00	400,000 00	900,000 00
Total.	50,653,071 51	170,649,165 38	221,302,236 89

¹Municipally owned. ²Provincially owned. ³Operated by the Hydro-Electric Power Commission of Ontario. ⁴Held by Canadian National Rlys., \$2,628,000.00 bonds included in Funded Debt of Canadian National Rlys. ⁵Debentures of the London Rly. Commission. ⁶\$310,500.00 held by Canadian National Rlys. and \$189,500.00 included in Stock outstanding of Canadian National Rlys. ⁷\$924,900.00 held by Can. National Rlys. and \$100.00 included in Stock outstanding of C.N.R. \$1,098,000.00 bonits included in Funded Debt of Can. Nat. Rlys. ⁸Held by Can. National Rlys. ⁹Investment in Road and Equipment. ¹⁰Not in operation.

¹Propriété municipale. ²Propriété provinciale. ³Exploité par la Commission Hydro-Electrique de l'Ontario. ⁴Détenu par le chemin de fer National Canadien. \$2,628,000.00 obligations comprises dans la dette consolidée du chemin de fer National Canadien. ⁵Obligations de la commission des tramways de London. ⁶\$310,500.00 détenu par le National Canadien et \$189,500.00 en actions du National Canadien. ⁷\$924,900.00 détenu par le National Canadien et \$100.00 dans les actions du National Canadien. \$1,098,000.00 obligations confondues avec la dette du National Canadien. ⁸Détenu par le National Canadien. ⁹Placement dans la voie et matériel. ¹⁰N'est pas en opération.

ELECTRIC RAILWAY STATISTICS

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					Total Computed as Single Track Total calculé comme voie simple
		Single Track	Double Track	Total Miles of Track	Length of Sidings and Turnouts		
		Voie simple	Voie double	Longeur totale des voies en milles	Longueur des voies de déviation et de garage		
1	Brandon Municipal.....	7.65	1.91	9.56	.35	9.91	
2	Brantford and Hamilton.....	23.19		23.19	.30	23.49	
3	Brantford Municipal.....	22.67	2.56	25.23	.56	25.79	
4	British Columbia.....	224.99	77.96	302.95	47.65	350.60	
5	Calais Street.....	7.00		7.00	.34	7.34	
6	Calgary Municipal.....	52.83	23.96	76.79	3.20	79.99	
7	Canadian National Electric Railways: Toronto Suburban District.....	49.08		49.08	4.77	53.85	
8	Cape Breton Electric Company.....	30.59		30.59	1.61	32.20	
9	Chatburn, Wallaceburg and Lake Erie.....	36.65		36.65	5.28	41.93	
10	Cornwall Street Railway, Light and Power Co.....	4.00		4.00	2.00	6.00	
11	Edmonton Radial.....	33.23	21.27	54.50	1.51	56.01	
12	Fort William Street.....	20.42	4.94	25.36		25.36	
13	Grand River.....	18.63	5.73	24.36	11.07	35.43	
14	Guelph Industrial.....	8.49		8.49	1.56	10.05	
15	Hamilton and Dundas Street.....			22.60	3.60	26.20	
16	Hamilton, Grimsby and Beamsville.....	22.60		22.60			
17	Hamilton Radial.....	11.00	7.00	18.00		18.00	
18	Hamilton Street.....	18.00	16.30	34.30		34.30	
19	Hull Electric.....	16.54	14.25	30.79	3.56	34.35	
20	International Transit Company.....	4.97	1.17	6.14	.09	6.23	
21	Kitchener Public Utilities Street Railway Department.....	6.55	2.86	9.41	.94	10.35	
22	Kingston, Portsmouth and Cataraqui.....	6.00	1.00	7.00	1.00	8.00	
23	Lake Erie and Northern.....	51.00		51.00	7.30	58.30	
24	Lethbridge Municipal.....	8.25	2.75	11.00		11.00	
25	Levis Tramways Co.....	11.50		11.50	1.00	12.50	
26	London and Port Stanley.....	24.50	2.20	26.70	21.0	46.70	
27	London Street.....	34.37	7.64	42.01	.98	42.99	
28	Moncton Tramways Electricity and Gas Co., Ltd.....	2.72		2.72	.01	2.73	
29	Montreal Tramways.....	151.57	113.97	265.54	30.07	295.61	
30	Montreal and Southern Counties.....	56.02		56.02	9.54	65.56	
31	Moose Jaw.....	9.00	1.50	10.50	1.50	12.00	
32	Nelson Municipal.....	3.38		3.38		3.38	
33	New Brunswick Power Co.....	16.60	6.40	23.00	.66	23.66	
34	Niagara Falls, Park and River Division of the International Railway.....	11.65	11.07	22.72	1.31	24.03	
35	Niagara, St. Catharines and Toronto.....	69.02	1.92	70.94	35.66	106.60	
36	Niagara, Welland and Lake Erie.....	1.51		1.51	.08	1.59	
37	Nipissing Central.....	10.77		10.77	2.92	13.69	
38	Novi Scotia Tramways and Power Co.....	14.40	9.43	23.83	1.28	25.11	
39	Oshawa.....	11.92	.32	12.24	10.70	22.94	
40	Ottawa.....	30.06	28.05	58.11	1.74	59.85	
41	Pictou County Electric Co.....	8.2		8.20	1.00	9.20	
42	Port Arthur Civic.....	13.43	6.10	19.53	1.04	20.57	
43	Quebec Railway, Light and Power Co.....	23.78	10.02	33.80	1.92	35.72	
44	Regina Municipal.....	25.59	6.78	32.37	2.15	34.52	
45	Saskatoon Municipal.....	14.12	5.25	19.37	.81	20.18	
46	Sandwich, Windsor and Amherstburg.....	43.93	12.54	56.47	5.41	61.88	
47	Sarnia Street.....	8.75	1.25	10.00	.49	10.49	
48	Shawinigan Falls Terminal.....	4.07		4.07	7.45	11.52	
49	Sherbrooke Railway and Power Co.....	9.39		9.39	.53	9.92	
50	Suburban Rapid Transit Co.....	19.67	3.74	23.41	.90	24.31	
51	Sudbury Copper Cliff Suburban.....	7.90		7.90	.33	8.23	
52	Three Rivers Traction Co.....	9.00		9.00	.87	9.87	
53	Toronto Transportation Commission.....	120.96	101.45	222.41	32.41	254.82	
54	Toronto and York Radial.....	48.77	.69	49.46	11.09	60.55	
55	Township of York and Town of Weston.....	8.70	6.00	14.70	.23	14.93	
56	Windsor, Essex and Lake Shore Rapid.....	37.35		37.35	1.85	39.20	
57	Winnipeg.....	66.07	44.44	110.51	8.08	118.59	
58	Winnipeg, Selkirk and Lake Winnipeg.....	40.22	1.14	41.36	3.24	44.60	
59	Yarmouth Light and Power Co.....						
	Total.....	1,653.22	565.56	2,218.78	293.94	2,512.72	

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

23

Freight carried for the Year ended December 31, 1928

voyageurs transportés pendant l'exercice terminé le 31 décembre 1928

Length of Track Leased — Longueur des voies louées	Car Mileage			Passenger Traffic			Freight Traffic — Marchandises transportées	No. — N°
	Miles parcourus		Voyageurs transportés	Fare Passengers Carried	Transfer Passengers Carried	Total Passengers Carried		
244,815	244,815	564,414	27,000	591,414				1
287,228	7,539	294,767	404,013	404,013				2
623,800		623,800	2,712,038	555,709	3,267,747			3
61-97	14,504,916	1,526,759	16,031,675	77,243,646	17,192,187	94,435,833	529,648	4
				406,598		406,598		5
2,944,762	28,473	2,973,235	15,580,788	3,223,630	18,804,418		3,445	6
403,245	234,488	637,733	292,235		292,235		44,100	7
19-36	634,126	20,603	654,729	3,407,641	65,558	3,473,197		8
-40		160,348	160,348				218,557	9
	273,638	20,078	293,716	1,299,940		1,299,946	278,650	10
2,404,867		2,404,867	13,263,562	1,938,443	15,202,005			11
875,521		875,521	3,502,968	494,038	3,997,006			12
346,467	221,511	567,978	932,601		932,601		225,547	13
317,601	10,149	327,750	1,437,784	256,395	1,694,179			14
496,757	20,266	517,023	771,568		771,568		25,473	15
196,884	6,595	203,479	741,809		741,809		47,418	16
4,089,667		4,089,667	22,987,843	4,671,598	27,650,441			17
943,021	19,040	962,061	4,533,350	67,877	4,601,227		4,997	18
250,177		250,177	1,385,915		1,385,915			19
324,790		324,790	2,828,776	23,066	2,851,842			20
266,103		266,103	1,166,787	142,884	1,309,671			21
371,231	304,351	675,582	361,512		361,512		173,530	22
264,706		264,706	1,006,902	41,910	1,048,812			23
460,063	11,561	471,624	2,725,903	205,291	2,931,194		2,108	24
461,748	546,485	1,008,213	647,283		647,283		551,120	25
2,306,702		2,306,702	12,383,886	1,905,700	14,289,586			26
87,544		87,544	334,694		334,694			27
31,821,014	174,064	31,995,078	242,554,086	101,405,910	343,959,996		279,749	28
915,168	570,032	1,485,200	3,308,284	238,665	3,546,949		151,630	29
423,700		423,700	1,458,818		1,458,818			30
65,520		65,520	373,654		373,654			31
1,219,716		1,219,716	6,767,026	771,642	7,538,668			32
300,803		300,803	930,973	9,285	940,258			33
1,705,478	432,440	2,137,918	5,840,730	299,308	6,140,038	658,259		34
77,566		77,566	345,208		345,208			35
150,096		150,096	580,962		580,962			36
1,932,720		1,932,720	8,672,694	875,582	9,548,276			37
48,882	127,138	276,020	873,268		873,268		524,933	38
4,851,217		4,851,217	33,700,595	6,740,119	40,440,714			39
148,613		148,613	575,404		575,404			40
758,040		758,040	3,679,380	562,749	4,242,129			41
2,779,829		2,779,829	*20,047,408	7,715,134	27,762,542			42
1,089,453	10,372	1,099,825	5,563,607	818,813	6,382,420	46,020		43
1,053,505		1,053,505	5,507,853	900,774	6,408,627			44
3,131,145	24,428	3,155,573	16,710,333	2,464,917	19,175,250		18,277	45
205,094	2,884	208,578	728,743	52,040	780,783	14,029		46
587,028		587,028	1,353,688	249,523	1,603,211			47
904,220		904,220	3,316,934		3,316,934			48
103,000		103,000	532,719		532,719			49
558,377		558,377	3,765,699	793,878	4,559,577			50
26,453,680		26,453,680	193,642,927	93,366,640	287,009,567			51
1,759,898	126,800	1,877,688	6,291,383		6,291,383		33,437	52
848,521		848,521	6,154,499	486,410	6,640,919			53
258,905	138,146	397,141	272,230	4,145	276,375	53,340		54
9,773,406		9,773,406	60,223,255		60,223,255			55
461,765	56,154	517,919	1,148,715		1,148,715		6,828	56
30,487		30,487	178,065		178,065			57
129-19	128,888,905	4,800,684	133,689,589	808,023,615	248,566,818	1,056,590,433	3,892,114	

*Bus figures not available--Pas de statistiques sur le nombre de voyageurs en autobus.

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- salles et voitures spéciales	
		\$	cts.	\$	cts.	\$	cts.
1	Brandon Municipal.	33,979	60				
2	Brantford and Hamilton.	112,695	73				483 15
3	Brantford Municipal.	149,316	23				
4	British Columbia.	4,851,126	00	232 11			
5	Calais Street.	25,901	99				
6	Calgary Municipal.	872,588	43				1,154 77
7	Canadian National Electric Railways: Toronto Suburban District	115,732	07	60 00			7,039 50
8	Cape Breton Electric Company.	251,748	57				1,220 50
9	Chatham, Wallaceburg and Lake Erie.	32 52					
10	Cornwall Street Railway, Light and Power Co.	58,839	19				
11	Edmonton Radial.	788,509	51				386 00
12	Fort William Street.	212,916	84				911 55
13	Grand River.	100,207	16	300 35			
14	Guelph Radial.	77,844	38				76 00
15	Hamilton and Dundas Street.						
16	Hamilton, Grimsby and Beamsville.	172,131	56				270 40
17	Hamilton Radial.	84,193	13				70 35
18	Hamilton Street.	1,109,511	38				123 65
19	Hull Electric.	261,120	05	569 15			305 19
20	International Transit Co.	67,231	31				
21	Kitchener Public Utilities Street Railway Department.	125,764	88	246 15			
22	Kingston, Portsmouth and Cataract.	49,920	40				
23	Lake Erie and Northern.	107,107	60	188 44			
24	Lethbridge Municipal.	58,720	88				
25	Levis Tramways Co.	150,881	15				
26	London and Port Stanley.	157,156	45	696 31			271 50
27	London Street.	612,898	66				796 26
28	Moncton Tramways Electricity and Gas Co., Ltd.	15,876	15				
29	Montreal Tramways.	14,570,828	87				
30	Montreal and Southern Counties.	463,129	66	128 50			4,898 66
31	Moose Jaw.	89,903	15				
32	Nelson Municipal.	18,624	85				
33	New Brunswick Power Co.	401,496	50				
34	Niagara Falls, Park and River Division of the International Ry.	161,390	33				846 45
35	Niagara, St. Catharines and Toronto.	520,317	60	343 65			6,018 29
36	Niagara, Welland and Lake Erie.	15,890	67				
37	Nipissing Central.	50,990	04	860 70			42 00
38	Nova Scotia Tramways and Power Co.	628,339	08				580 25
39	Oshawa.	50,532	45				
40	Ottawa.	1,834,109	33				390 00
41	Pictou County Electric Co.	53,811	60				
42	Port Arthur Civic.	227,199	21				
43	Quebec Railway, Light and Power Co.	1,177,600	69				1,125 00
44	Regina Municipal.	345,672	90				522 30
45	Saskatoon Municipal.	341,830	70				153 15
46	Sandwich, Windsor and Amherstburg.	1,146,386	14				2,239 56
47	Sarnia Street.	51,837	84	2,232 30			
48	Shawinigan Falls Terminal.						
49	Sherbrooke Railway and Power Co.	118,843	74				98 00
50	Suburban Rapid Transit Co.	162,817	40				374 76
51	Sudbury, Copper Cliff Suburban.	45,795	25				
52	Three Rivers Traction Co.	184,987	42				249 55
53	Toronto Transportation Commission.	12,741,552	20				94,243 69
54	Toronto and York Radial.	525,421	34				9,852 63
55	Township of York and Town of Weston.	298,278	19				189 00
56	Windsor, Essex and Lake Shore Rapid.	110,811	85				
57	Winnipeg.	3,565,397	88				2,817 56
58	Winnipeg, Selkirk and Lake Winnipeg.	146,204	70				2,194 45
59	Yarmouth Light and Power Co.	8,903	25				
	Total.	50,682,856	65	5,857 66			139,944 42

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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the Year ended December 31, 1928

l'année terminée le 31 décembre 1928

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.
						\$	cts.
				4,574 03		33,979 60	1
						117,752 01	2
						149,316 23	3
5,667 76		30,132 30	890,521 74	47,716 29		5,825,396 20	4
						25,901 99	5
						876,693 65	6
			2,950 45			182,784 85	7
		5,456 20	53,857 76	464 29	175 03	272,988 78	8
1,693 18	18,179 48				147 05	189,599 99	9
972 23	2,002 38	1 50	181,444 77	5,146 59		115,102 21	10
550 01			55,713 01			788,895 51	11
						217,833 89	12
975 00			3,027 50			357,740 74	13
594 43	17,564 20	1 65	227,949 05	10,447 86	676 04	87,042 26	14
				9,121 88			15
						200,494 37	16
			28,092 41			96,332 01	17
			12,068 53			1,109,635 03	18
2,100 00			33,537 35			297,631 74	19
						67,231 31	20
4,099 85					310 45	130,421 33	21
87 06	16,603 58		146,132 47	7,414 51	824 13	49,920 40	22
						278,357 79	23
478 33			21,089 91			58,720 88	24
4,056 44	18,569 81	1,962 28	251,381 48	26,117 09	1,405 93	174,127 82	25
						459,936 86	26
						613,594 92	27
						15,876 15	28
1,702 72	13,436 04	18,909 05	177,623 32	158,011 63	33,608 25	14,762,448 75	29
				2,612 08	40 00	682,480 03	30
						89,903 15	31
						18,624 85	32
556 50	206 95			52 50		401,496 50	33
2,649 90	10,883 01	1,280 97	485,570 32	23,733 48	3,735 36	1,054,532 58	35
						15,890 67	36
				5,182 55		57,075 29	37
						634,330 46	38
			425,029 80	5,649 87	5,411 13	481,212 12	39
				291 25		1,834,794 58	40
						53,811 60	41
						227,199 21	42
			16,561 33		2,400 00	1,181,125 69	43
						362,756 53	44
3,443 78	3,713 60		21,580 04			341,985 85	45
-3,448 33			11,222 76			1,177,463 12	46
						68,739 23	47
				106,423 75		106,423 75	48
						118,941 74	49
197 40		2,802 86	90 00			166,282 42	50
			426 58		1,610 78	47,832 01	51
						185,236 97	52
						12,837,797 66	53
6,437 09	2,001 77		68,590 07			611,113 81	54
		812 38				298,467 19	55
						178,346 99	56
1,114 04	4,928 59		60,046 21		1,446 30	3,568,215 44	57
						181,009 02	58
250 00	2,430 07	13,545 60	16,105 15		279 05	9,463 25	59
560 00							
41,633 05	111,331 86	74,092 41	3,195,286 04	408,385 62	52,069 50	54,711,457 21	

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	Consigné des bagages	Emma- gasinage	Voitures affectées à la voirie
1	Brandon Municipal.....	56,685			
2	Brantford and Hamilton.....	1,407 37			
3	Brantford Municipal.....	17,917 78	3,012 35	7 40	2,732 00
4	British Columbia.....	162 64			
5	Calais Street.....	12,827 81			
6	Calgary Municipal.....				
7	Canadian National Electric Railways: Toronto Suburban District.....	60 69		2 50	153 00
8	Cape Breton Electric Company.....	1,290 00			
9	Chatham, Wallaceburg and Lake Erie.....	3 94		12 75	964 70
10	Cornwall Street Railway Light and Power Co.....	514 00			
11	Edmonton Radial.....	7,185 57			
12	Fort William Street.....	936 84			
13	Grand River.....	98 62		706 60	1,833 00
14	Guelph Radial.....	430 00			
15	Hamilton and Dundas Street.....				
16	Hamilton, Grimsby and Beamsville.....	450 00			
17	Hamilton Radial.....	400 00			
18	Hamilton Street.....	7,948 26			
19	Hull Electric.....	2,300 00			
20	International Transit Co.....	923 54			
21	Kitchener Public Utilities Street Railway Department.....	1,011 25			
22	Kingston, Portsmouth and Catarquai.....	475 00			
23	Lake Erie and Northern.....	476 05		84 13	805 00
24	Lethbridge Municipal.....	1,036 04			
25	Levis Tramways Co.....				
26	London and Port Stanley.....	447 92	424 80	56 11	882 00
27	London Street.....	4,715 00			
28	Moncton Tramways Electricity & Gas Co., Ltd.....	195 00			
29	Montreal Tramways.....	52,224 46			
30	Montreal and Southern Counties.....	3,144 34	588 65	176 19	1,172 92
31	Moose Jaw.....	1,285 50			
32	Nelson Terminal.....				
33	New Brunswick Power Co.....	2,130 00			
34	Niagara Falls, Park and River Division of the International Railway.....	1,154 15	27 40		
35	Niagara, St. Catharines and Toronto.....	6,547 17	119 30	423 42	11,265 00
36	Niagara, Welland and Lake Erie.....	402 30			
37	Nipissing Central.....	500 00			347 00
38	Nova Scotia Tramways and Power Co.....	2,170 00			
39	Oshawa.....	982 50	16 35	837 70	18,721 00
40	Ottawa.....	13,726 92			
41	Pictou County Electric Co.....				
42	Port Arthur Civic.....	838 07			
43	Quebec Railway, Light and Power Co.....	10,372 25			
44	Regina Municipal.....	3,453 60			
45	Saskatoon Municipal.....	1,724 00			
46	Sandwich, Windsor and Amherstburg.....	7,897 01			5,139 00
47	Sarnia Street.....	450 00			
48	Shawinigan Falls Terminal.....				
49	Sherbrooke Railway and Power Co.....				
50	Suburban Rapid Transit Co.....	3,200 04			
51	Sudbury, Copper Cliff Suburban.....				
52	Three Rivers Traction Co.....	1,568 00			
53	Toronto Transportation Commission.....	147,163 44	2,375 00		
54	Toronto and York Radial.....	5,007 35			
55	Township of York and Town of Weston.....	4,450 73			
56	Windsor, Essex and Lake Shore Rapid.....	578 35			118 00
57	Winnipeg.....	35,200 08			
58	Winnipeg, Selkirk and Lake Winnipeg.....	1,599 96			
59	Yarmouth Light and Power Co.....	184 05			
Total.....		371,644 44	6,563 85	2,306 80	44,132 62

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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the Year ended December 31, 1928—Concluded

l'année terminée le 31 décembre 1928—fin

other than transportation

autres que transports

Telegraph and Telephone Service	Rents of Tracks and Terminals	Rent of Equipment	Rent of Buildings and other property	Power mo trice	Miscel- laneous — Divers	Total	Total Gross Earnings — Total des recettes brutes	No. N°
							\$ cts.	
Télégraphe et téléphone	Loyers de voies et de termini	Location de matériel	Loyers de bâtiments et autres propriétés					
3,132 50	6,719 05	1,683 60	51,451 64					
							35,734 82	48,562 63
							566 85	34,546 45
							11,461 81	129,214 72
							970 25	3,857 64
							11,230 95	5,923,283 47
							162 64	26,064 63
								925,256 28
								6
	191 21			Dr., 2 00			433 49	183,218 34
				25 00			1,318 10	274,307 38
				1,439 50			7 50	2,428 39
				650 00			1,164 00	116,266 21
				120 00			7,374 40	796,269 91
				108 00			3,464 62	221,295 51
8 50	600 00			571 62			3,891 71	361,632 45
	1,850 24				760 17		3,040 41	90,082 07
							1,544 34	1,544 34
							5,195 55	6,559 31
				908 76	5 00		5,536 72	101,868 73
				3,786 25	1,305 00		1,118,377 47	1,118,377 47
				576 88	92 00		8,742 44	
	163 60	132 00		485 76			3,990 07	301,621 81
							923 54	68,154 85
				270 00		2,158 27	3,439 52	133,860 85
				1,413 88			1,954 07	1,544 34
11 04				1,020 00			2,418 37	207,053 68
				720 00			22 15	280,776 16
				2,351 81			1,756 04	60,476 92
	6,508 92	77 00		9,826 83			2,351 81	176,479 63
				185 00			104,259 37	25,251 25
							5,268 19	564,199 23
				11,948 47			366 19	618,961 11
				144 00	800 27		195 00	195 00
				399 00			64,173 93	16,071 15
								28,037 28
							14,826 622 68	28,037 28
							8,447 37	690,927 40
							1,821 26	30 30
							287 62	91,724 41
							502 38	18,912 47
							2,632 38	32 32
								404,128 88
								33 33
				22 00	299 40		1,596 45	164,649 18
	2,505 56			391 75			22,582 60	34 34
							1,330 40	1,077,115 18
							402 30	35 35
				536 33				16,292 97
		171 45						36 36
				1 50				1,384 83
								58,460 12
				878 98				37 37
				3,180 85				637,550 89
				7,389 38				38 38
				1,000 00				24,819 40
								506,031 52
								39 39
								1,855,906 88
								40 40
								1,000 00
								54,811 60
								41 41
								838 07
								228,037 28
								42 42
				5 00			10,402 25	1,191,527 94
	190 12						3,643 72	43 43
							2,978 24	366,400 25
							1,254 24	44 44
							13 70	344,962 09
	230 75						14,276 95	45 45
				996 49			5,298 09	1,191,740 07
				400 00			4,448 09	46 46
							1,549 53	74,037 32
							2,849 12	47 47
							2,849 12	107,973 28
							4,024 92	48 48
							121,790 86	49 49
	654 88	170 00						170,307 34
								50 50
								171,832 61
								51 51
								197,031 13
	696 81	55,972 30		67,916 74			12,394 16	52 52
				3,424 21			13,594 02	287,718 31
	178 40	5,723 44					325 99	13,125,515 97
								53 53
								625,773 20
								54 54
								4,450 73
								302,917 92
								55 55
								1,713 38
								180,060 37
								56 56
	500 00	23,786 96					59,487 04	3,627,702 48
								57 57
	4,300 00	900 00					6,799 96	187,808 98
								58 58
							184 05	9,647 30
								59 59
3,152 04	25,397 54	100,124 23	168,017 13	4,016 11	195,949 27		921,304 03	55,632,761 24

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—					
		Super- intendence Gestion	Ballast	Ties Traverses		Rails	
				\$	cts.	\$	cts.
1	Brandon Municipal						
2	Brantford and Hamilton		296 00	213 09		4,836 03	323 67
3	Brantford Municipal						
4	British Columbia		12,972 61	2,324 70	49,134 11	3,469 25	
5	Calais Street			2 40		60 06	0 46
6	Calgary Municipal						
7	Canadian National Electric Railways: Toronto Suburban District		3,848 17	260 71	13,416 94	50 25	
8	Cape Breton Electric Company		1,177 81	123 92	2,831 60		16 91
9	Chatham, Wallaceburg and Lake Erie					8,944 68	
10	Cornwall Street Railway, Light and Power Co.						
11	Edmonton Radial		2,413 44		3,845 10		
12	Fort William Street						
13	Grand River		4,236 89	117 00	7,640 66	629 20	
14	Guelph Radial		190 69	186 79	253 18	Cr. 112 80	
15	Hamilton and Dundas Street						
16	Hamilton, Grimsby and Beamsville		323 20	40 87	3,902 89	466 20	
17	Hamilton Radial		254 00		1,716 18	Cr. 247 97	
18	Hamilton Street		1,254 05	14 00	1,388 12		1,316 02
19	Hull Electric		2,040 00				
20	International Transit Co.		720 00				
21	Kitchener Public Utilities Street Railway Department		1,899 84				
22	Kingston, Portsmouth and Catarquini						
23	Lake Erie and Northern		4,247 52	358 00	8,903 05	270 39	
24	Lethbridge Municipal		1,796 64	98 75	1,134 26		
25	Levis Tramways Co.		1,228 80	69 40			
26	London and Port Stanley		2,191 31	Cr. 336 30	7,147 99	2,655 41	
27	London Street				15,215 71		
28	Moncton Tramways Electricity and Gas Co., Ltd.			871 98	11 25		
29	Montreal Tramways					4,147 10	14,684 73
30	Montreal and Southern Counties		3,450 06	2,320 76	15,323 66		751 42
31	Moose Jaw						
32	Nelson Municipal			467 25	676 98		
33	New Brunswick Power Co.		2,373 50		54 52		
34	Niagara Falls, Park and River Division of the International Railway						
35	Niagara St. Catharines and Toronto		3,635 49	88 39	101 43	775 94	
36	Niagara, Welland and Lake Erie		9,311 92	487 51	21,758 00	1,931 46	
37	Nipissing Central		176 71	166 81	4,064 53	1,479 77	
38	Nova Scotia Tramways and Power Co.		4,460 19	2,146 11	1,528 77	1,286 26	
39	Oshawa		4,227 19	443 32	4,135 83	947 86	
40	Ottawa		6,276 25		2,654 66		
41	Pictou County Electric Co.			2 00	26 95		
42	Port Arthur Civic		1,800 00				
43	Quebec Railway, Light and Power Co.		4,039 63		8,763 41	8,763 41	
44	Régina Municipal		1,380 00				
45	Saskatoon Municipal		1,098 16				
46	Sandwich, Windsor and Amherstburg		4,007 38	280 44	2,690 62	Cr. 18 63	
47	Sarnia Street			30 40	30 60		
48	Shawinigan Falls Terminal				81 77		
49	Sherbrooke Railway and Power Co.		1,669 55		289 61	436 32	
50	Suburban Rapid Transit Co.		450 13				
51	Sudbury, Copper Cliff Suburban		2,340 00				
52	Three Rivers Traction Co.						
53	Toronto Transportation Commission		83,281 57	1,773 27	5,593 25	4,050 81	
54	Toronto and York Radial		4,207 77	1,426 25	11,158 55	330 72	
55	Township of York and Town of Weston						
56	Windsor, Essex and Lake Shore Rapid		1,636 50				
57	Winnipeg		11,645 82	789 96	4,906 90	671 08	
58	Winnipeg, Selkirk and Lake Winnipeg		4,340 58				
59	Yarmouth Light and Power Co.		112 80			40 80	
	Total		198,412 17	14,747 78	218,358 95	44,968 94	

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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Year ended December 31, 1928

l'année terminée le 31 décembre 1928

Entretien des voies et ouvrages

Rail fastenings and Joints	Special Work	Under- ground Construc- tion	Roadway and Track Labour	Paving	Miscel- lanous Roadway and Track Expenses	Cleaning and Sanding Tracks	Removal of Snow, Ice and Sand	No. — N°
— Eclisses et tire-fonds	Travaux spéciaux	Construc- tions souter- raines,	Main- d'œuvre pour voies et abords	Pavage	Diverses dépenses pour voies et abords	Nettoyage et sublage de la voie	Enlèvement de la neige, glace et sable	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
209 03	311 07		15,334 30	1,023 36	6,229 16	1,247 99	734 49	1
			6,038 77		764 51	250 80	299 03	2
19,497 99	9,502 16	12,842 52	185,641 13	56,044 13	23,326 04	14,527 43	4,989 69	7
			2,929 41			37 72	55 41	5
			14,875 57		1,074 20	4,183 21	3,355 17	6
12 67	182 16		29,179 00		1,894 59	48 67	1,070 20	7
670 07	516 86		11,083 73	150 10	408 85	457 35	4,183 28	8
1,272 49	4,004 60		9,553 78	1,822 52	1,991 42	2,223 07	276 27	9
108 34			3,106 59	3,064 06		1,284 54	963 04	10
960 31	643 87		24,395 80	4,359 47	1,377 03	7,851 21	614 20	11
			17,962 64				1,475 97	12
209 67	540 67		22,709 83	908 72	389 96	3 79	1,218 82	13
60 96			4,052 00	178 92	35 36	1,162 76	1,182 10	14
591 20	Cr. 103 79		11,767 38	3,986 36	248 91	821 90	150 78	15
374 63	233 52		9,858 71	49 04	288 48	150 64	178 37	17
1,519 48	3,808 88		22,328 68	24,985 69	10,051 79	3,691 41	1,108 08	18
					15,600 87		10,705 28	19
					1,271 99		767 63	20
			2,283 96				526 39	21
			4,784 50				251 50	22
152 90	76 69		29,096 11		348 28	1 75	950 90	23
81 08	829 19		4,032 80		246 16		277 18	24
528 65	405 90		2,129 27	159 23	1,146 00	2,741 06	6,363 45	25
682 36	887 80		13,611 49		342 75	53 29	763 64	26
			28,748 95		3,398 93		1,800 83	27
55 72			1,385 97	257 02	23 80	144 69	425 28	28
	4,980 64		172,278 83	17,202 82		96,035 05	428,978 23	29
1,101 21	1,830 57		30,322 14	2,590 96	784 54	1,559 61	5,969 24	30
			4,543 47		1,703 24		292 90	31
			3,170 74		463 95			32
377 33			7,407 00	199 01	917 58		26,225 20	33
953 32	294 30		7,116 85		1,328 59	2,588 98	1,460 13	34
1,458 18	2,289 86		55,761 85	1,459 62	2,308 53	1,626 31	5,063 55	35
					291 59		44 01	36
107 33	47 88		7,384 02	500 00	105 33		5,775 92	37
441 23	1,023 21		15,734 11	455 68	2,407 48	13,015 97	4,167 01	38
1,054 90	1,721 47		15,448 76	1,134 78	689 09	147 52	1,161 53	39
3,784 12	1,883 35		35,134 31		3,282 84	8,397 60	36,192 60	40
			1,477 58		424 46	24 39	388 73	41
			24,614 01			23 00	777 02	42
1,075 87	14,553 74		13,668 38	8,763 42	2,554 67	10,209 66	70,276 30	43
			8,894 39					44
			12,617 55					45
			17,310 37	11,127 43	2,132 54	4,052 26	1,100 55	46
24 90	1,012 71			700 00	2,177 51			47
41 51	22 77		184 79		12 61		1,142 59	48
290 34	73 51		3,458 52	621 05	504 80	1,250 56	1,763 46	49
			9,288 07		1,712 28	3,325 01	600 75	50
			6,437 57				951 45	51
			7,420 01	1,800 01	456 65	4,628 84	12,714 08	52
5,953 02	49,342 96		105,120 71	41,172 31	160,745 29	43,315 79	33,333 43	53
4,654 39	1,256 87		37,876 17	908 91	1,828 21	2,993 00	6,293 25	54
			18,103 85					55
5,359 32	3,837 57		51,312 25	36,520 32	8,764 54	23,787 67	6,899 38	57
			13,330 08	99 07		373 22	8 87	58
							57 91	59
54,989 84	107,343 34	12,842 52	1,162,554 65	225,217 03	264,784 31	259,617 56	696,322 61	

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—Continued			
		Tunnels	Elevated Structures and Foundations	Bridges, Trestles and Culverts	Crossings, Fences, Cattle Guards and Signs
			Construc- tions élevées et fondations	Ponts, viaducs et poaceaux	Croisements, clôtures, obstacles à bestiaux et enseignes
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Brandon Municipal				
2	Brantford and Hamilton			177 00	1,284 12
3	Brantford Municipal				
4	British Columbia			6,181 07	10,557 49
5	Calais Street			230 77	
6	Calgary Municipal				
7	Canadian National Electric Railways: Toronto Suburban District				
8	Cape Breton Electric Company			5,583 91	2,398 54
9	Chatham, Wallaceburg and Lake Erie			56 25	103 13
10	Cornwall Street Railway, Light and Power Co.	2,977 36		3,438 34	1,319 25
11	Edmonton Radial			412 35	944 96
12	Fort William Street			2,127 16	761 96
13	Grand River				28 42
14	Guelph Radial				
15	Hamilton and Dundas Street			254 29	695 44
16	Hamilton, Grimsby and Beamsville			307 67	466 21
17	Hamilton Radial			53 69	95 39
18	Hamilton Street				
19	Hull Electric				
20	International Transit Co.				
21	Kitchener Public Utilities Street Railway Department				
22	Kingston, Portsmouth and Catarquini			4,477 20	1,543 68
23	Lake Erie and Northern				101 45
24	Lethbridge Municipal			622 87	185 18
25	Levis Tramways Co.			55 73	1,486 01
26	London and Port Stanley				
27	London Street				
28	Moncton Tramways Electricity and Gas Co., Ltd.				
29	Montreal Tramways			23,164 03	669 07
30	Montreal and Southern Counties				
31	Moose Jaw				
32	Nelson Municipal				
33	New Brunswick Power Co.				
34	Niagara Falls, Park and River Division of the International Railway			1,448 33	422 04
35	Niagara, St. Catharines and Toronto			43,979 19	6,506 75
36	Niagara, Welland and Lake Erie				
37	Nipissing Central			332 27	214 97
38	Nova Scotia Tramways and Power Co.				
39	Oshawa			356 99	753 28
40	Ottawa			320 62	408 61
41	Pictou County Electric Co.				
42	Port Arthur Civic				
43	Quebec Railway, Light and Power Co.			13 00	2,190 06
44	Regina Municipal				
45	Saskatoon Municipal				569 79
46	Sandwich, Windsor and Amherstburg			701 02	918 32
47	Sarnia Street				
48	Shawinigan Falls Terminal			25 50	18 71
49	Sherbrooke Railway & Power Co.				
50	Suburban Rapid Transit Co.				
51	Sudbury, Copper Cliff Suburban				
52	Three Rivers Traction Co.				
53	Toronto Transportation Commission			3,804 61	190 82
54	Toronto and York Radial			3,608 51	2,815 83
55	Township of York and Town of Weston				
56	Windsor, Essex and Lake Shore Rapid				
57	Winnipeg			1,017 21	2,363 82
58	Winnipeg, Selkirk and Lake Winnipeg				
59	Yarmouth Light and Power Co.				
	Total.....	2,977 36	1,017 21	101,733 57	40,023 30

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

31

Year ended December 31, 1928—Continued
l'année terminée le 31 décembre 1928—suite

—Entretien des voies et ouvrages—suite

Signal and inter-locking Systems	Telephone and Telegraph Systems	Other miscellaneous Way Expenses	Poles and Fixtures	Underground Conduits	Transmission System	Distribution System	Miscellaneous Electric Line Expenses	No.
Signaux et aiguillage à enclanchement	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 75							956 59	1
72 24	359 54	41 27	110 03	1,622 83		1,516 92	205 91	2
14.021 83	2,586 61	14,072 47	4,499 06	5,386 99	73.715 00	4,860 42		3
			7 00		67 73			4
				1,254 60			5,598 33	5
216 13	838 23	173 28	1,690 81	602 14	3,091 00	92 32		6
44 32	428 97		3,072 03	1,425 58	4,536 31	19 09		7
1,708 04	232 76		2,185 64		3,177 45			8
8 18			20 45		513 85			9
423 18	35 28		702 03		2,656 80	40 91		10
412 08	491 79		2,240 63		4,215 68			11
			78 66		2,357 08			12
					785 43	9 60		13
16 56	497 14	44	815 40		1,831 13	189 75		14
48 55	613 32	838 78	362 58		1,661 16	426 73		15
631 90	15	89 10	1,501 13		13,031 07	147 36		16
						6,182 04		17
						317 50		18
						99 98		19
						472 30		20
615 63	509 52		2,323 26		2,054 54			21
		56 74				1,343 97		22
462 54			493 95		2,088 93	22 00		23
1,243 78	675 73		164 78		4,387 76			24
			1,053 92	13,130 48		494 21		25
					189 36			26
2,372 58	1,602 94	27 30	3,811 74	287 33	8,195 27	103,175 03		27
			1,860 00			287 47		28
						841 85		29
			773 05		4,742 48			30
593 54	29 89	28 08	884 49		3,572 33	103 89		31
7,009 95	2,303 38	713 07	6,996 31	2,559 18	17,217 57	1,100 71		32
						56 86		33
			3 17		1,044 34			34
390 42					7,392 74			35
251 52	164 26		217 11		5,867 46	286 40		36
			1,446 57	2,898 79	22,464 36	1,632 87		37
77		37 53			157 95			38
613 93	19 30	1,339 38	53 03		15,108 00	2,881 51		39
					8,440 03	42		40
			810 93		2,956 84	44		41
696 28	747 91	953 84	3,240 16		1,276 68			42
		112 03			5,591 69	530 35		43
			3,096 48			386 63		44
567 49			155 69	14 64	1,628 58	232 52		45
				185 97	1,197 19	112 59		46
					2,698 91			47
				2,907 36				48
4,062 26	4,428 13		16,430 29	481 02	86 68	71,722 85	5,968 4	49
455 06	3,016 11		7,970 47			10,409 60	394 66	50
					5,618 08			51
3,842 13	852 46	569 00	14 55		5,725 23	Cr. 4,453 71		52
		681 57	35,941 40		425 24	2,148 76		53
						128 18		54
40,780 64	20,609 32	21,190 45	106,479 02	3,358 45	38,352 90	300,048 43	150,867 71	55

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	
		\$	cts.	\$	cts.
1	Brandon Municipal.	250	30	9,420	28
2	Brantford and Hamilton.	161	41	27,789	93
3	Brantford Municipal.	391	99	8,533	45
4	British Columbia.	456	25	531,519	85
5	Calgary Street.			3,390	96
6	Calgary Municipal.	5,142	90	35,483	98
7	Canadian National Electric Railways: Toronto Suburban District.	2,964	14	67,613	86
8	Cape Breton Electric Company.	1,465	46	32,771	62
9	Chatham, Wallaceburg and Lake Erie.			45,953	75
10	Cornwall Street Railway, Light and Power Co.	58	53	10,025	58
11	Edmonton Radial.	1,415	79	53,091	53
12	Fort William Street.	402	88	24,147	17
13	Grand River.	2,500	79	49,487	70
14	Guelph Radial.	245	72	8,337	79
15	Hamilton and Dundas Street.			146	03
16	Hamilton, Grimsby and Beamsville.	25	04	26,521	09
17	Hamilton Radial.	192	64	17,773	24
18	Hamilton Street.	1,553	02	88,569	01
19	Hull Electric.	293	83	Dr. 1,787	60
20	International Transit Co.			Dr. 190	89
21	Kitchener Public Utilities Street Railway Department.	44	41	4,854	58
22	Kingston, Portsmouth and Cataraqui.	2	60	5,510	90
23	Lake Erie and Northern.	2,028	29	57,957	71
24	Lethbridge Municipal.	337	72	10,335	94
25	Levis Tramways Co.	918	05	19,562	28
26	London and Port Stanley.	3,730	22	39,743	75
27	London Street.	3,726	39	67,569	42
28	Moncton Tramways Electricity and Gas Co., Ltd.	45	30	3,410	37
29	Montreal Tramways.	43,507	27	889,701	54
30	Montreal and Southern Counties.	4,539	69	109,009	84
31	Moose Jaw.			Dr. 3	90
32	Nelson Municipal.			7,385	36
33	New Brunswick Power Co.			4,784	92
34	Niagara Falls, Park and River Division of the International Railway.	416	06	43,485	73
35	Niagara, St. Catharines and Toronto.	3,116	03	27,841	82
36	Niagara, Welland and Lake Erie.	12,832	84	204,655	74
37	Nipissing Central.	121	02	513	48
38	Nova Scotia Tramways and Power Co.	207	33	21,686	48
39	Oshawa.	4,511	58	58,960	76
40	Ottawa.	1,105	72	40,114	99
41	Pictou County Electric Co.	1,997	46	128,777	01
42	Port Arthur Civic.	193	47	2,733	83
43	Quebec Railway, Light and Power Co.	1,798	11	31,894	25
44	Regina Municipal.	5,696	22	176,202	04
45	Saskatoon Municipal.	687	05	13,918	28
46	Sandwich, Windsor and Amherstburg.	621	38	16,994	49
47	Sarnia Street.	2,636	96	61,335	17
48	Shawinigan Falls Terminal.	161	61	4,636	39
49	Sherbrooke Railway and Power Co.	805	00	7,273	26
50	Suburban Rapid Transit Co.	91	61	12,526	44
51	Sudbury, Copper Cliff Suburban.	1,325	65	19,586	77
52	Three Rivers Traction Co.	74	55	9,729	02
53	Toronto Transportation Commission.	74,178	04	30,001	50
54	Toronto and York Radial.	8,430	06	110,034	39
55	Township of York and Town of Weston.			**12,309	54
56	Windsor, Essex and Lake Shore Rapid.	45	88	25,416	86
57	Winnipeg.	9,772	53	210,224	88
58	Winnipeg, Selkirk and Lake Winnipeg.	572	25	21,890	57
59	Yarmouth Light and Power Co.			438	76
Total.		207,889	04	Cr. 4,689	25
				4,444,334	83
				198,584	99

*Includes \$143,227.45 for retirements—Y compris \$143,227.45 pour retraites.

**Not distributed—Pas distribué.

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

33

Year ended December 31, 1928—Continued

l'année terminée le 31 décembre 1928—suite

		Maintenance of Equipment						No. N°
		Entretien du matériel						
Power Plant Equip- ment	Sub- station Equip- ment	Passenger and Com- bi- nation Cars	Freight, Express and Mail Cars	Locomo- tives	Service Cars	Electric Equip- ment of Cars		
Machinerie de l'usine de force motrice	Machinerie des sous- stations	Voitures à voyageurs et mixtes	Voitures à marchandises, messagerie et poste	Locomo- tives	Voitures de réparations	Moteurs des voitures		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		
		2,309 79				369 12	1	
		4,457 53	25 84			4,310 04	2	
		182,111 31	19,239 25	5,111 22	1,419 13	115,948 11	4	
		2,634 47			8 07	798 11	5	
		83,929 17	3,104 92			21,457 55	6	
		2,630 76	9,341 76	2,262 21	1,976 72	4,084 81	7	
		197 47	11,805 39	264 38	916 98	11,805 74	8	
1,393 41		364 90	321 69	4,060 30	469 21	90 36	9	
		5,461 59	3,246 77	1,604 29	1,596 62	1,144 51	10	
		61,335 56			271 81	25,100 74	11	
		19,543 64				10,289 90	12	
		313 29	6,643 67	618 57	4,336 53	5,091 31	13	
		6,032 81		685 21	564 01			
					272 59	4,927 38	14	
		783 67	832 07			1,307 56	15	
		2,287 77	613 55		199 29	2,554 65	16	
		61,362 29			94 91	34,330 56	17	
		30,634 03				11,243 38	18	
		2,981 48				1,610 85	19	
		2,511 96				1,426 81	20	
		286 39	5,396 59	1,819 54	2,670 54	5,950 06	21	
		4,257 23			128 86			
		5,876 13	164 23		2,270 78		22	
		11,676 30	2,371 49	2,102 32	960 47	2,638 45	23	
		44,473 63			951 72	2,988 11	24	
		3,783 35				17,937 73	25	
23,047 05		29,444 30	562,284 25	54,465 97	31 86	1,046 97	26	
		668 28	24,190 43	2,410 98	898 70	368,677 16	27	
43 45		7,615 49		1,237 36		13,006 35	28	
		4,520 02				3,343 02	29	
		17,380 81				8,634 97	30	
1,229 67		7,446 20			372 17	3,685 24	31	
		1,521 17	76,808 11	2,402 64	1,997 00	23,405 78	32	
233 37		1,324 82				72 65	33	
		93 52	3,260 31		2,554 66	2,567 33	34	
		45,066 15			407 95	37		
		350 80	8,900 55	43 45	1,882 20	11,374 55		
1,641 76		2,613 54	77,433 89		1,067 63	5,458 72	36	
		424 88				60,180 43	37	
179 68		14,407 41			24 80	274 86	38	
		83,860 31				15,073 95	39	
		19,356 56				40,783 60	40	
		5,891 84	22,034 71			7,460 06	41	
		60,946 26	720 31		1,326 17	34,747 31	42	
		41 34		7,139 43		3,930 85	43	
		6,485 84			419 99	1,485 35	44	
		8,535 55					45	
		11,700 20					56	
17,493 46		455,519 53			8,224 57	118,623 05	57	
6,579 50		46,102 66	11,579 34	336 21	1,557 85	26,675 75	58	
3,494 56		9,106 02					59	
		13,608 44	165,803 35		5,035 70	107,981 26		
		6,661 66	8,450 45			6,808 73		
		1,749 98			17 25	197 70		
31,262 95		88,971 10	2,298,632 84	133,015 82	49,164 05	35,365 01	1,174,276 52	

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 Locomotives	Shop Machinery and Tools	Shop Expenses	Horses and Vehicles
		Matiériel électrique des locomotives	Machinerie et outillage des ateliers	Dépenses des ateliers	Chevaux et véhicules
		\$ ets.	\$ ets.	\$ ets.	\$ ets.
1	Brandon Municipal				5 85
2	Brantford and Hamilton				
3	Brantford Municipal				
4	British Columbia	4,908 39	4,297 38	25,260 31	
5	Calais Street				
6	Calgary Municipal			5,186 74	
7	Canadian National Electric Railways: Toronto Suburban District				
8	Cape Breton Electric Company				
9	Chatham, Wallaceburg and Lake Erie	2,191 78	420 30	657 40	
10	Cornwall Street Railway, Light and Power Co.	1,636 37		748 96	
11	Edmonton Radial		427 81	5,335 76	140 56
12	Fort William Street		43 31	2,100 57	
13	Grand River			500 05	3,017 85
14	Guelph Radial		138 73	1,133 08	668 27
15	Hamilton and Dundas Street				
16	Hamilton, Grimsby and Beamsville				
17	Hamilton Radial				
18	Hamilton Street		5,460 17	18,165 01	
19	Hull Electric			5,059 39	
20	International Transit Co.				
21	Kitchener Public Utilities Street Railway Department		385 47		963 26
22	Kingston, Portsmouth and Cataraqui			1 21	
23	Lake Erie and Northern		13 34	282 74	
24	Lethbridge Municipal	1,717 41	137 41		
25	Levis Tramways Co.			2,375 56	2,365 80
26	London and Port Stanley	647 49	82 94	4,397 57	5 85
27	London Street				
28	Moncton Tramways Electricity and Gas Co., Ltd.		11 93	232 83	65
29	Montreal Tramways		11,697 11	64,894 43	
30	Montreal and Southern Counties		402 56	2,818 93	
31	Moose Jaw				
32	Nelson Municipal			184 94	
33	New Brunswick Power Co.				
34	Niagara Falls, Park and River Division of the International Railway		51 78	738 53	186 31
35	Niagara, St. Catharines and Toronto		2,148 66	6,588 37	3,320 28
36	Niagara, Welland and Lake Erie				
37	Nipissing Central		39 11	5 45	
38	Nova Scotia Tramways and Power Co.		585 96	1,607 02	
39	Oshawa		93 62	2,108 49	
40	Ottawa		1,508 38	2,935 71	654 02
41	Pictou County Electric Co.	Cr. 34 09			17 50
42	Port Arthur Civic		238 38		
43	Quebec Railway, Light and Power Co.				
44	Regina Municipal			4,616 53	
45	Saskatoon Municipal			7,038 14	
46	Sandwich, Windsor and Amherstburg		259 91	4,429 52	1,940 82
47	Sarnia Street			304 92	1,676 19
48	Shawinigan Falls Terminal		15 31	2,427 12	
49	Sherbrooke Railway and Power Co.			6 50	1,105 76
50	Suburban Rapid Transit Co.				
51	Sudbury, Copper Cliff Suburban				
52	Three Rivers Traction Co.				
53	Toronto Transportation Commission		17,111 15	94,265 14	4,458 20
54	Toronto and York Radial				
55	Township of York and Town of Weston				
56	Windsor, Essex and Lake Shore Rapid	13,979 31	4,085 48	21,429 83	35,164 18
57	Winnipeg				
58	Winnipeg, Selkirk and Lake Winnipeg				
59	Yarmouth Light and Power Co.				
	Total	25,080 75	50,596 94	297,820 89	60,741 84

* Includes \$22,587.45 for retirements—Y compris \$22,587.45 pour retraites.

** Not distributed—pas distribué.

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

35

Year ended December 31, 1928—Continued

l'année terminée le 31 décembre 1928—suite

Entretien du matériel—Fin

Traffic Expenses—Dépenses du trafic

Other miscellaneous Equipment Expenses Autres dépenses pour le matériel	Other Operations Autres exploitations	Total Maintenance of Equipment Total, entretien du matériel	Superintendence and Solicitation Administration et sollicitation	Advertising Publicité	Miscellaneous Traffic Expenses Dépenses diverses du trafic	Total Traffic Expenses Total, dépenses du trafic	No N°
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
7 42		2,692 18		35 20		35 20	1
		8,793 41		50 50		50 50	2
306 43		9,144 33					3
1,363 34		374,831 55		24,515 23	74 10	24,589 33	4
48 95		3,717 60					5
400 66		114,079 04		3,147 04		3,147 04	6
		40,059 72	631 35	1,754 88		2,386 23	7
	Dr. 3,930 71	31,126 13	392 59	131 57		524 16	8
		11,558 94			1,071 06	1,071 06	9
		16,674 01		65 60	129 95	195 55	10
		97,248 28	1,981 65	128 79		2,110 44	11
280 76		32,258 18	2,360 00			2,360 00	12
		21,042 21	5,562 75	344 82	118 75	6,026 32	13
		14,698 97					14
		2,923 39		43 76	3 50	47 26	15
		5,655 26		28 52		26 52	16
		132,161 40	1,528 37	9,672 62	6 00	11,206 99	18
		48,946 80		104 76		104 76	19
770 93		6,117 91					20
		6,487 50		122 67		122 67	21
51 49		52 70		134 35		134 35	22
		17,136 42	5,338 34	324 05	118 75	5,781 14	23
419 10		8,801 93			94 03	94 03	24
134 79		16,668 87		2,796 85	575 35	3,372 20	25
57 01		26,961 31	1,801 20	70,272 21		72,133 41	26
4,934 10		69,545 46					27
		5,107 59					28
		1,114,510 27					29
		49,624 94		866 51	201 67	1,068 18	30
97 39		11,099 35			137 87	137 87	31
		4,714 96					32
1,025 74		30,101 52					33
61 39		14,133 85	1,562 34	2,134 28	386 22	4,082 84	34
98 04		137,207 10	4,055 49	4,497 77		8,553 26	35
2 72		1,633 56					36
		9,491 76					37
	Dr. 1,533 13	64,570 26		2,267 24		2,267 24	38
1,956 50		25,613 08	23 00	315 96		339 86	39
3,007 26		160,527 99			11,891 52	11,891 52	40
		707 95			173 24	173 24	41
330 44		30,229 86					42
4,861 47		131,378 82			18,534 80	18,534 80	43
		34,073 15	1,380 00	75 72		1,455 72	44
		37,814 08					45
25 07		117,192 90	74 93	2,088 98		2,163 91	46
		7,891 96					47
214 85		9,838 05					48
49 89		10,282 94			44 27	44 27	49
		8,535 55					50
943 86		19,091 55		109 04		109 04	51
10,527 84	Cr. 52,663 57	*776,673 73					52
1,283 51		100,889 44	6,685 44	1,815 32	4,015 84	12,528 60	53
		**25,030 96					54
656 24		29,185 38	2,469 60	60 00	141 50	2,671 10	55
		365,028 35		3,846 34	4,048 97	7,895 31	56
14 17		22,721 49					57
		2,077 74					58
							59
33,931 36	Cr. 47,199 73	4,477,863 54	35,917 95	131,748 58	41,767 39	209,433 92	

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—Power—						
		Superin- tendence of Transpor- tation — Gestion des transports		Power- plant Employees		Sub- station Employees		
				Employés de l'usine de force motrice		Employés des sous- stations		
		\$	cts.	\$	cts.	\$	cts.	
1	Brandon Municipal.....			2,961	75			
2	Brantford and Hamilton.....							
3	Brantford Municipal.....			104,783	90			
4	British Columbi.....					3,184	15	
5	Calais Street.....							
6	Calgary Municipal.....			6,256	95			
7	Canadian National Electric Railways: Toronto Suburban District.....			11,144	37			
8	Cape Breton Electric Company.....			6,547	71			
9	Chatham, Wallaceburg and Lake Erie.....					2,460	20	
10	Cornwall Street Railway, Light and Power Co.....			1,755	65	2,044	58	
11	Edmonton Radial.....			9,547	92			
12	Fort William Street.....							
13	Grand River.....			7,751	89			
14	Guelph Radial.....			1,764	00			
15	Hamilton and Dundas Street.....			2,586	31			
16	Hamilton, Grimsby and Beamsville.....					4,319	83	
17	Hamilton Radial.....			2,427	14			
18	Hamilton Street.....			16,027	51			
19	Hull Electric.....			3,300	00			
20	International Transit Co.....			960	00			
21	Kitchener Public Utilities Street Railway Department.....			1,380	00			
22	Kingston, Portsmouth and Cataraqui.....					6,086	18	
23	Lake Erie and Northern.....			8,402	50			
24	Lethbridge Municipal.....							
25	Levis Tramways Co.....			2,750	91			
26	London and Port Stanley.....			8,054	60			
27	London Street.....			10,760	76			
28	Moncton Tramways Electricity and Gas Co., Ltd.....			425	56			
29	Montreal Tramways.....			250,750	27	60,933	44	
30	Montreal and Southern Counties.....			17,609	66			
31	Moose Jaw.....					74,753	65	
32	Nelson Municipal.....			1,860	00	11,470	68	
33	New Brunswick Power Company.....			10,493	25			
34	Niagara Falls, Park and River Division of the Inter- national Railway.....			4,146	50	12,992	88	
35	Niagara, St. Catharines and Toronto.....			38,311	20			
36	Niagara, Welland and Lake Erie.....					12,603	74	
37	Nipissing Central.....			1,283	20			
38	Nova Scotia Tramways and Power Co.....			14,200	86			
39	Oshawa.....			5,097	42			
40	Ottawa.....			24,027	58	12,301	50	
41	Pictou County Electric Co.....					11,265	01	
42	Port Arthur Civic.....			3,777	63			
43	Quebec Railway, Light and Power Co.....			18,992	10			
44	Regina Municipal.....			5,516	02			
45	Saskatoon Municipal.....			7,515	76			
46	Sandwich, Windsor and Amherstburg.....			21,320	12			
47	Sarnia Street.....					911	44	
48	Shawinigan Falls Terminal.....							
49	Sherbrooke Railway and Power Co.....			3,598	14			
50	Suburban Rapid Transit Co.....			4,136	97			
51	Sudbury, Copper Cliff Suburban.....			2,355	00			
52	Three Rivers Traction Co.....							
53	Toronto Transportation Commission.....			340,334	23	48,640	89	
54	Toronto and York Radial.....			31,494	00			
55	Township of York and Town of Weston.....					31,143	06	
56	Windsor, Essex and Lake Shore Rapid.....			1,031	23	11,146	11	
57	Winnipeg.....			82,583	30			
58	Winnipeg, Selkirk and Lake Winnipeg.....			1,816	45			
59	Yarmouth Light and Power Co.....							
	Total.....			1,101,860	32	106,002	86	
						261,295	84	
							57,218	26

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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Year ended December 31, 1928—Continued
l'année terminée le 31 décembre 1928—suite

—Force motrice des transports

Water for Power — Eau pour force motrice	Lubricants for Power — Lubrifiants pour l'usine	Miscel- laneous Power-Plant Supplies and Expenses — Fournitures et dépenses diverses de l'usine	Substation Supplies and Expenses — Fournitures et dépenses des sous stations	Power Purchased — Achat de force motrice	Other Operations Dr. — Autres exploitations Dt.		Total, Power — Total, force motrice	No. — N°
					\$	cts.		
				14,338 29			14,338 29	1
				25,561 50			25,561 50	2
				19,022 30			19,022 30	3
				504,257 74			580,307 12	4
				523 00			11,187 51	5
				91,789 73			91,789 73	6
				328 13	35,804 34	Cr. 215 00	43,270 09	7
				312 02		50,577 80	53,755 25	8
				287 84	14,723 96	3,706 89	21,178 89	9
				435 40	2,091 66		4,571 64	10
					78,430 80		78,430 80	11
					427 08	20,250 00	20,677 08	12
					64 75	44,698 49	49,083 07	13
						9,964 25	11,414 00	14
								15
					21,386 40		21,386 40	16
					20,824 00		20,824 00	17
					132,354 70		132,354 70	18
					18,379 80		25,116 43	19
					7,920 00		7,920 00	20
					12,566 26		12,566 26	21
					3,421 55		3,421 55	22
					42,291 48		48,456 18	23
					11,850 50		11,859 50	24
					12,883 88		14,923 73	25
					75,024 74		75,024 74	26
					43,638 51		43,638 51	27
					7,129 92		7,129 92	28
5,377 04	512 99	6,012 02	8,175 36	878,463 99			1,047,329 73	29
		387 43	1,191 75	61,727 84			74,912 51	30
				12,712 95			16,147 35	31
				3,500 00			4,460 00	32
				57,681 39			57,681 39	33
		234 00	428 11		870 00		14,524 99	34
				281 20	54,425 95		67,310 89	35
					1,875 92		1,875 92	36
					12,217 50		14,983 41	37
						67,067 94	67,067 94	38
							26,163 61	39
3,540 29	114 03	5,073 88	544 95		24,640 16		101,762 79	40
					68,958 94		8,878 23	41
					8,876 23			
					20,000 00		20,000 00	42
					138,958 72		138,958 72	43
					35,602 89		35,602 89	44
					39,396 80		39,396 80	45
					102,654 74		116,248 38	46
					9,133 01		9,133 01	47
					66 62	7,333 89	8,311 95	48
						15,831 40	15,831 40	49
						25,977 00	27,717 11	50
						5,022 00	5,973 54	51
						25,130 40	25,130 40	52
						4,788 51	1,188,765 71	53
						1,430 74	140,030 89	54
							49,463 82	55
400 62	680 65	305 42	2,542 86	2,250 00	159,936 93		50,502 11	56
						12,235 95	197,485 61	57
						3,033 84	12,235 95	58
							3,033 84	59
9,317 95	1,842 55	30,623 38	99,097 15	4,352,592 46			5,039,128 08	

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—			
		Passenger Conductors, Motormen and Trainmen	Freight and Express Conductors, Motormen and Trainmen	Miscel- laneous car-service Employees	Miscel- laneous car-service Expenses
		Conducteurs, watmen, etc., des voitures à voyageurs	Conducteurs, watmen, etc., du service des marchandises et des colis	Personnel des voitures de réparations	Dépenses des voitures de réparations
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Brandon Municipal	15,326 11		764 32	
2	Brantford and Hamilton	17,763 98	1,365 24	1,803 15	2,914 50
3	Brantford Municipal	44,187 92		20,764 24	1,563 49
4	British Columbia	1,793,671 19	143,863 12	13,351 24	78,288 36
5	Calais Street	9,684 24			
6	Calgary Municipal	227,057 10	3,672 79		23,370 22
7	Canadian National Electric Railways: Toronto Suburban District	18,666 81	6,415 57	76	4,401 13
8	Cape Breton Electric Company	54,070 04	3,732 01	66 47	3,064 04
9	Chatham, Wallaceburg and Lake Erie		18,022 62		376 89
10	Cornwall Street Railway, Light and Power Co.	15,422 13	8,331 31		
11	Edmonton Radial	202,092 49		16,598 88	15,686 17
12	Fort William Street	53,017 45		14,508 43	4,591 46
13	Grand River	29,301 07	27,225 47		1,901 74
14	Guelph Radial	18,286 06	2,204 08	1,361 86	
15	Hamilton and Dundas Street				
16	Hamilton, Grimsby and Beamsville	20,658 09	6,615 16	1,407 64	2,087 11
17	Hamilton Radial	18,638 17	3,945 91	1,335 69	2,875 15
18	Hamilton Street	366,006 44		4,238 29	25,225 51
19	Hull Electric	59,000 91	6,724 99		4,867 33
20	International Transit Company	13,338 15			392 41
21	Kitchener Public Utilities Street Railway Department	30,036 87		2,318 85	
22	Kingston, Portsmith and Cataraqui	18,805 80		8,390 60	2,792 65
23	Lake Erie and Northern	13,574 75	17,810 70	711 67	1,502 35
24	Lethbridge Municipal	16,983 09			599 78
25	Levis Tramways Co.	23,122 77	8,506 31	984 47	5,538 67
26	London and Port Staney	17,599 56	22,733 40		3,605 26
27	London Street	181,645 81		1,488 43	9,660 93
28	Moncton Tramways Electricity and Gas Co., Ltd.	5,019 76		3 60	269 48
29	Montreal Tramways	3,196,866 82		59,641 06	248,035 51
30	Montreal and Southern Counties	88,744 59	11,586 45	2,036 96	8,049 44
31	Moose Jaw	28,631 60		467 13	2,436 76
32	Nelson Municipal	10,471 70			
33	New Brunswick Power Co.	73,744 48		2,115 29	
34	Niagara Falls, Park and River Division of the International Railway	43,307 16	296 38	101 29	2,690 89
35	Niagara, St. Catharines and Toronto	105,394 21	52,282 53	6,995 33	10,042 67
36	Niagara, Welland and Lake Erie	4,300 97			198 70
37	Nipissing Central	13,914 27	4,706 10	3 42	900 56
38	Nova Scotia Tramways and Power Co.	129,972 41			7,890 64
39	Oshawa	20,008 15	40,961 28		1,274 18
40	Ottawa	484,481 02		27,178 86	35,833 91
41	Pietou County Electric Co.	4,415 47	48,537 02	6,192 44	291 32
42	Port Arthur Civic			19,587 50	6,470 85
43	Quebec Railway, Light and Power Co.	283,919 27			7,833 95
44	Regina Municipal	96,709 25	4,731 30		
45	Saskatoon Municipal	89,139 08		6,843 34	
46	Sandwich, Windsor and Amherstburg	251,879 89	6,649 41	2,371 17	10,453 20
47	Sarnia Street	12,368 60		2,909 09	
48	Shawinigan Falls Terminal		13,924 14		758 24
49	Sherbrooke Railway and Power Co.	25,153 49		81 50	1,463 00
50	Suburban Rapid Transit Co.	61,260 66		1,189 69	
51	Sudbury, Copper Cliff Suburban		8,006 00		
52	Three Rivers Traction Co.	36,118 23			2,200 37
53	Toronto Transportation Commission	2,841,199 11		28,306 86	147,353 90
54	Toronto and York Radial	138,990 96	14,445 76	22 78	6,277 03
55	Township of York and Town of Weston				
56	Windsor, Essex and Lake Shore Rapid	16,150 77	6,650 41	3,428 10	
57	Winnipeg	1,157,273 71		14,751 80	107,161 91
58	Winnipeg, Selkirk and Lake Winnipeg	39,815 83		2,624 05	
59	Yarmouth Light and Power Co.	4,021 50			832 88
	Total	12,543,725 96	494,545 46	277,492 74	804,942 54

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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Year ended December 31, 1928—Continued

l'année terminée le 31 décembre 1928—suite

Operations of Cars—Transports—Circulation des voitures

Station Employees Employés des stations	Station Expenses Dépenses des stations	Carhouse Employees Employés des garages	Carhouse Expenses Dépenses des garages	Operation of Signal and Interlocking Systems Signaux et appareils d'enclenchement	Operation of Telephone and Telegraph Systems Lignes télégraphiques et téléphoniques	Express and Freight Collections and Delivery Réception et livraison des marchandises et colis	Loss and Damage Pertes et dommages	No. N°
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
3,700 84	916 68	5,230 40	842 59	109 76	37 66	147 42	598 41	1
96,459 85	42,444 45	158,365 04	39,470 24	6,156 85				2
186 00	240 21		160 56					3
		18,378 96						4
14,248 80	1,495 16	6,266 37	92 79	4,149 28	9 78	4,338 52	98 45	5
1,957 43	1,129 18	8,204 94	2,092 92	2 15	20 68		14 30	6
6,017 03	1,536 13	28 20		1,068 02		105 52	291 40	7
		36 86					110 72	8
2,758 80	965 13	8,948 05	1,681 08					9
34,820 95	4,233 00	5,197 02		3,826 60	35 36		194 82	10
	27 45	1,652 32						11
3,826 63	1,069 88	2,415 11		1,450 56	197 30	600 00		12
1,685 42	154 18	2,357 01		84 42	94 79	596 43		13
4,022 95	1,608 18	26,212 51	4,513 90	9,629 54	346 62			14
	8,768 07							15
		2,552 73	2,312 23					16
9,834 65	3,490 62							17
25,171 93	3,889 04	1,818 02		10,985 54	32 50		171 28	18
			901 41					19
			31 11			3,129 40	7 27	20
34,363 00	3,876 56	17,882 07		6,065 37			47 74	21
		15,610 43		5,543 98				22
								23
		1,098 00	422 76					24
								25
		208,020 65	51,760 27			54,425 85		26
25,383 28	4,812 11	16,920 25	1,289 24	9,232 03			415 08	27
		3,065 99	2,464 25					28
		1,524 75						29
		13,025 05		4,235 35				30
								31
367 64	114 10	3,900 00	356 87	211 74				32
57,899 25	10,353 87	14,635 61	1,281 51	15,637 56		1,080 02	365 93	33
		218 72						34
								35
		532 36	1,737 70	382 32				36
		385 97	19,403 83	4,192 87	23 38	226 00		37
44,511 38	1,848 63	3,030 31		3,732 27			31 53	38
		42,334 77	9,736 89					39
		2,136 19	506 96	3 89				40
								41
								42
1,026 30		39,413 03			7,884 51			43
		11,696 88			2,969 59			44
1,046 14		13,651 88			1,400 73			45
8,779 76	4,145 23	26,459 09	306 01	2,924 69	6 00		33 82	46
		1,504 50		3,146 00		9,521 46		47
								48
		3,496 20		4,863 15				49
1,069 87				512 38				50
		3,112 40		1,933 54				51
		2,272 18						52
		435,423 58	35,476 89	6,820 57	5,386 80			53
28,807 83	7,416 72	21,903 46	288 63	586 12	1 93	8,238 08	194 28	54
								55
15,261 63		2,541 03		5,685 10			232 95	56
12,444 65	4,153 94	95,477 86	16,013 14	9,132 02	95 78			57
8,880 95		3,191 72						58
Cr. 289 18	40	879 24	123 53					59
444,640 05	109,651 00	1,279,083 35	176,700 97	130,044 35	6,600 96	82,631 89	2,209 57	

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 — Traite- ments et dépenses des hauts fonction- naires
		Other Trans- portation Expenses — Autres frais de transport	Total Operation of Cars — Total circulation des voitures	Total Trans- portation Expenses — Total frais de transport		
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1	Brandon Municipal.....		22,273 18	36,611 47		2,206 80
2	Brantford and Hamilton.....	6 18	31,421 82	62,945 07		139 00
3	Brantford Municipal.....	794 35	67,310 00	86,332 30		4,150 00
4	British Columbia.....	10,949 37	2,383,017 71	3,068,108 73		82,710 50
5	Calais Street.....		10,271 01	21,458 52		
6	Calgary Municipal.....		272,479 07	370,525 75		14,979 93
7	Canadian National Electric Railways: Toronto Suburban District.....	176 30	80,359 72	114,774 18		7,596 24
8	Cape Breton Electric Company.....	754 99	75,109 15	135,412 11		9,179 83
9	Chatham, Wallaceburg and Lake Erie.....	1,380 68	28,826 50	50,005 39		10,542 02
10	Cornwall Street Railway, Light and Power Co.....	429 59	24,336 61	30,657 90		1,300 00
11	Edmonton Radial.....	115 03	249,745 63	337,724 35		6,506 46
12	Fort William Street.....		72,117 34	92,794 42		4,440 00
13	Grand River.....	317 39	107,053 42	163,888 38		6,931 99
14	Guelph Radial.....	Cr. 38 47	23,493 30	36,671 30		6,634 38
15	Hamilton and Dundas Street.....					
16	Hamilton, Grimsby and Beamsville.....	50,847 00	92,074 78	116,047 49		207 00
17	Hamilton Radial.....	17 38	31,784 53	55,035 67		140 50
18	Hamilton Street.....	1,306 37	444,100 31	592,482 52		30,352 78
19	Hull Electric.....		79,961 30	108,377 73		
20	International Transit Company.....		18,395 52	27,475 52		2,093 37
21	Kitchener Public Utilities Street Railway Dept.....		45,680 99	59,627 25		2,235 96
22	Kingston, Portsmouth and Catarquini.....		29,980 05	33,410 60		3,600 00
23	Lake Erie and Northern.....	360 43	76,028 21	132,886 89		7,458 23
24	Lethbridge Municipal.....	361 59	18,845 87	30,705 37		1,212 75
25	Levis Tramways Co.....	89 52	45,444 25	63,118 89		4,143 05
26	London and Port Stanley.....	177 81	106,350 77	189,430 11		8,921 87
27	London Street.....	55,395 73	269,345 31	323,744 58		8,800 00
28	Moncton Tramways Electricity and Gas Co., Ltd.....		6,813 60	14,369 08		777 56
29	Montreal Tramways.....	757,982 80	4,576,732 98	5,874,812 96		99,933 33
30	Montreal and Southern Counties.....	335 10	168,804 53	261,326 70		12,566 49
31	Moose Jaw.....	4 90	37,070 03	53,217 98		4,800 00
32	Nelson Municipal.....		11,996 45	18,318 45		
33	New Brunswick Power Co.....	1,160 15	94,280 32	162,454 96		13,952 38
34	Niagara Falls, Park and River Division of the International Railway.....	218 57	51,564 64	70,236 13		9,951 31
35	Niagara St. Catherines and Toronto.....	1,366 11	277,334 60	382,956 69		16,875 50
36	Niagara, Welland and Lake Erie.....		4,718 39	6,594 31		
37	Nipissing Central.....		22,176 73	38,443 34		4 00
38	Nova Scotia Tramways and Power Co.....	250 19	162,432 96	243,701 76		11,093 04
39	Oshawa.....	1,586 32	116,984 05	148,245 08		10,048 80
40	Ottawa.....	35,421 52	635,006 97	760,797 34		34,080 08
41	Pictou County Electric Co.....	16,107 53	24,027 85	32,904 08		3,475 15
42	Port Arthur Civic.....		61,200 31	84,977 94		7,549 33
43	Quebec Railway, Light and Power Co.....	31,653 58	383,464 19	541,415 01		20,835 58
44	Regina Municipal.....	603 33	124,544 30	165,663 21		3,600 00
45	Saskatoon Municipal.....	47 33	112,128 50	159,041 06		
46	Sandwich, Windsor and Amherstburg.....	Cr. 3,320 92	310,687 35	448,255 85		16,792 46
47	Sarnia Street.....		29,449 05	38,582 66		2,400 00
48	Shawinigan Falls Terminal.....	582	14,688 20	23,000 15		11,203 93
49	Sherbrooke Railway and Power Co.....	4,794 49	39,851 83	59,281 37		6,335 24
50	Suburban Rapid Transit Co.....	30 88	64,063 48	95,917 56		2,101 28
51	Sudbury, Copper Cliff Suburban.....		13,651 94	21,980 48		75 00
52	Three Rivers Traction Co.....	770 89	41,361 67	66,492 07		1,109 92
53	Toronto Transportation Commission.....	890,475 09	4,390,442 80	5,919,542 74		58,916 79
54	Toronto and York Radial.....	11,398 03	238,577 61	410,102 50		
55	Township of York and Town of Weston.....		**95,607 69	145,071 51		
56	Windsor, Essex and Lake Shore Rapid.....	829 50	50,779 49	102,332 83		6,375 00
57	Winnipeg.....	83,938 25	1,500,443 06	1,780,511 97		47,089 23
58	Winnipeg, Selkirk and Lake Winnipeg.....	1,071 81	55,584 36	69,636 76		3,990 91
59	Yarmouth Light and Power Co.....		5,568 37	8,602 21		489 69
	Total.....		1,960,172 50	18,408,048 83	24,549,037 23	632,314 66

*Pensions.

**Not distributed—Pas distribué.

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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Year ended December 31, 1928—Continued

L'année terminée le 31 décembre 1928—suite

General and Miscellaneous Expenses
Frais généraux et dépenses diverses

Salaries and Expenses of General Office Clerks	General Office Supplies and Expenses	General and Miscellaneous Expenses						Total General and Miscel- laneous	No. N°
		Law Expenses	Relief Depart- ment Expenses	Mis- cel- laneous General Expenses	Other Oper- ations Dr.	Other Oper- ations Cr.	Autres services Dt.		
Appoint- ments des commis du bureau-chef	Papeterie et autres dépenses du bureau-chef	Frais de justice	Secours et bienfaisance	Frais généraux divers	—	Autres services	Autres services Av.	Total, frais généraux et dépenses diverses	—
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
		72 00							
574 29	369 47	120 50		4 55				2,278 80	1
3,740 90	570 10	7 55		771 91				1,207 81	2
257,354 26	49,922 47	21,323 92		76,847 90				9,240 46	3
32 90	52 71	89 88	6 16	1,416 66	3,848 00			488,159 05	4
4,620 00	678 32			24,389 37				5,446 31	5
								44,667 62	6
10,230 35	1,326 36	28 11		1,075 85				20,256 91	7
13,678 85	1,987 65	895 55		4,831 78				30,573 66	8
3,858 00	275 93	816 10		673 50				16,165 55	9
2,048 75	158 11			1,553 30				5,040 16	10
10,172 92	38 76			849 61				17,567 75	11
2,519 45	1,165 17	96 00	1,487 76	923 88				10,632 26	12
4,060 45	1,052 88	1 50		1,690 08				13,736 90	13
1,609 01	200 40			*1,220 71	345 58			9,410 08	14
		100 00						100 00	15
839 57	444 87	833 44		92 51				2,417 39	16
381 23	254 09	14 00	*7 45					797 27	17
21,220 23	6,646 81	4,540 08		19,463 90				82,223 80	18
13,881 95	808 11			6,970 01	2,302 42			23,962 49	19
711 02	295 81	833 29		128 43				4,061 92	20
2,575 78	645 87	69 77						5,527 38	21
1,273 00	189 98	103 99		971 80				6,138 77	22
4,336 28	1,039 70	43 07		1,615 46				14,493 74	23
1,669 25	164 97			87 78				3,134 75	24
4,619 88	999 90	154 40	3,513 91	2,940 72				16,371 86	25
8,705 37	2,162 44	103 90		5,333 88				25,227 46	26
8,811 75	1,632 02	2,551 50		8,357 45				30,152 72	27
907 50	157 55	63 00		1,059 13				3,514 74	28
182,333 99	6,253 08	14,955 64	140,520 88	274,993 26				718,990 16	29
17,271 68	2,758 55	172 60		2,088 69				34,859 01	30
3,180 00	273 19			250 35	59 48			8,563 02	31
	78 00		*228 00					306 00	32
2,889 17	2,900 86	345 24		20,216 61	190 10			40,494 36	33
7,912 22	2,022 14	3,033 52	3,174 85	10,880 11				36,974 15	34
33,312 75	5,887 44	786 73	*379 56	4,835 70				62,077 68	35
850 00		4 00		364 46				1,218 46	36
872 31	93 67	1,868 36		7 04				2,845 38	37
10,758 18	3,592 27	1,263 36		6,384 12				33,090 97	38
3,010 15	1,443 86	8 25		1,086 18				15,507 24	39
36,143 29	1,934 07	1,477 16	25,830 47	22,343 01				121,817 08	40
768 50	84 34			624 27				4,952 26	41
	1,825 59	180 00		2,620 83				12,175 75	42
	3,773 50	3,467 43		47,338 39				75,414 90	43
7,447 50	340 15			402 77				11,790 42	44
9,055 05	449 67		1,886 91	471 23				11,862 86	45
18,055 57	25,163 53	436 39	*13,805 97	3,773 04				78,026 08	46
3,556 00	401 35			2,169 87				8,527 22	47
3,073 20	793 27	150 00		2,854 64				18,075 04	48
7,024 10	2,653 81	1,519 31		1,727 02				19,259 48	49
1,628 84	38 77	497 56		521 83				4,788 28	50
				406 42				481 42	51
9,497 88		385 00	*1,666 00	8,946 45				21,605 25	52
242,165 77	20,740 82	12,676 06	*400 00	167,814 56	4,709 44	98,666 46		408,756 08	53
								**34,105 18	54
2,615 56	660 36	Cr. 0 88		619 09				**22,096 21	55
40,070 89	32,149 11	14,153 64		76,168 94				10,269 13	56
2,990 07	307 45	637 99		875 14				200,631 81	57
209 76	24 19	98 76			124 12			8,801 56	58
								946 52	59
1,031,125 37	189,955 49	90,905 67	194,128 61	823,760 06	11,233 56	98,666 46		2,930,958 35	

ELECTRIC RAILWAY STATISTICS

 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	Stationery and Printing — Papeterie et impressions
		\$ cts.	\$ cts.	\$ cts.
1	Brandon Municipal.	380 35	1,197 18	
2	Brantford and Hamilton.	1,185 96	544 60	90 82
3	Brantford Municipal.	536 36	1,442 77	360 57
4	British Columbia.	136,191 11	4,891 69	28,555 42
5	Calais Street.		65 45	645 74
6	Calgary Municipal.		7,910 05	471 86
7	Canadian National Electric Railways: Toronto Suburban District.	1,211 45	5,958 73	2,030 24
8	Cape Breton Electric Company.		1,967 14	1,372 24
9	Chatham, Wallaceburg and Lake Erie.		2,760 85	1,087 46
10	Cornwall Street Railway, Light and Power Co.	363 84	2,291 40	246 14
11	Edmonton Radial.	14,028 24	8,785 03	372 90
12	Fort William Street.	462 60	4,164 97	1,131 80
13	Grand River.	1,231 90	6,139 59	2,294 15
14	Guelph Radial.	99	4,776 80	731 49
15	Hamilton and Dundas Street.		42 97	
16	Hamilton, Grimsby and Beamsville.	3,299 64	774 05	90 14
17	Hamilton Radial.	3,015 32	475 54	82 49
18	Hamilton Street.	22,743 81	4,452 61	652 01
19	Hall Electric.	2,400 00	3,885 39	1,103 20
20	International Transit Company.	1,688 41	1,467 73	96 33
21	Kitchener Public Utilities Street Railway Department.	28 00	4,125 81	
22	Kingston, Portsmouth and Cataract.		1,277 90	128 50
23	Lake Erie and Northern.	1,350 68	4,605 39	1,373 16
24	Lethbridge Municipal.	8,192 74	494 35	93 72
25	Levis Tramways Co.	235 32	2,946 24	2,129 62
26	London and Port Stanley.	735 28	34,012 57	4,177 04
27	London Street.	19,133 79	4,519 59	
28	Moncton Tramways Electricity and Gas Co., Ltd.		600 00	787 18
29	Montreal Tramways.	153,443 93	69,281 63	25,672 28
30	Montreal and Southern Counties.	1,718 72	7,102 04	7,737 52
31	Moose Jaw.		4,092 79	171 77
32	Nelson Municipal.			
33	New Brunswick Power Co.	4,800 00	10,150 92	3,024 13
34	Niagara Falls, Park and River Division of the International Railway.	14,924 00	1,687 15	4,175 37
35	Niagara, St. Catharines and Toronto.	21,803 08	18,241 59	12,581 11
36	Niagara, Welland and Lake Erie.		1,086 39	35 29
37	Nipissing Central.	425 73	489 66	317 29
38	Nova Scotia Tramways and Power Co.	6,289 19	2,976 69	570 04
39	Oshawa.	8,380 24	2,181 52	720 83
40	Ottawa.	26,357 71	21,586 42	3,927 98
41	Pictou County Electric Co.		774 26	39 15
42	Port Arthur Civic.		3,379 00	
43	Quebec Railway, Light and Power Co.	6,792 10	9,358 29	4,205 21
44	Regina Municipal.	1,835 72	3,573 78	433 21
45	Saskatoon Municipal.		3,887 41	319 04
46	Sandwich, Windsor and Amherstburg.	174 12	61,758 10	6,771 75
47	Sarnia Street.	344 46	1,055 80	348 73
48	Shawinigan Falls Terminal.		5,290 99	154 38
49	Sherbrooke Railway and Power Co.	1,628 73	33 36	74 69
50	Suburban Rapid Transit Co.		2,155 71	119 10
51	Sudbury, Copper Cliff Suburban.		1,200 00	270 59
52	Three Rivers Traction Co.	119,119 64	11,170 84	
53	Toronto Transportation Commission.	11,826 34	51,587 26	73,519 71
54	Toronto and York Radial.		7,993 05	5,719 72
55	Township of York and Town of Weston.			
56	Windsor, Essex and Lake Shore Rapid.	2,214 14	3,034 30	1,200 00
57	Winnipeg.	70,953 38	35,970 60	4,205 99
58	Winnipeg, Selkirk and Lake Winnipeg.	12 03	2,841 14	622 25
59	Yarmouth Light and Power Co.	1 75	838 73	3 35
	Total.	672,669 80	461,627 11	207,044 70

* Not distributed—Pas distribué.

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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Year ended December 31, 1928—Concluded

l'année terminée le 31 décembre 1927—fin

Comptes non répartis

Store Expenses — Dépenses des magasins	Stable Expenses — Dépenses des écuries	Rent of Tracks and Terminals — Loyer des voies et terminus	Rent of Equipment — Loyer de matériel	Total Undistributed Accounts — Total des dépenses non classifiées	Grand Total Operating Expenses — Grand total, frais d'exploitation	No. N°
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	
456 14			1,450 92	1,577 53	52,580 26	1
34,396 95		29,223 14	350 00	3,272 30	104,043 72	2
58 05			12,322 55	3,145 84	116,446 88	3
3,019 84			78	245,580 86	4,732,789 37	4
3,288 22	1,855 48	1,700 00	4,900 15	770 02	34,783 41	5
734 81	2,013 89		27,029 85	11,401 75	579,305 18	6
		7,439 60		20,944 27	266,935 17	7
				6,088 08	236,495 76	8
2,331 65		11 30		38,317 76	163,072 45	9
400 00				2,901 38	65,494 58	10
1,066 33		895 61	6,450 98	25,781 16	533,523 51	11
536 29	189 49		246 66	6,159 37	168,351 40	12
				18,078 56	272,860 07	13
				6,481 72	75,599 86	14
				42 97	203 06	15
				Cr. 270 00		
1,061 43		2,656 54	7,666 99	23,385 13	171,341 66	16
206 25			19,130 30	16,570 26	95,864 22	17
891 80	3,068 24	12 22	12,990 69	35,383 34	942,027 06	18
3,363 79	370 05	50 00	7,484 91	13,388 59	231,389 99	19
4,777 00		6,000 00		3,252 47	3,252 47	20
43 24				4,423 81	44,175 83	21
70,203 58	23,889 15			1,406 40	81,043 19	22
4,023 43				19,761 91	46,653 72	23
				20 00	24,970 09	24
					8,987 06	25
1,189 68	1,217 36	4,000 00	94 75	18,714 19	62,059 08	26
1,671 54	899 71			9,377 69	128,471 79	27
7,704 99	963 10	3,802 00	80,285 43	76,033 43	429,529 47	28
				28,677 81	519,689 99	29
3,357 20		600 00	70 25	1,432 42	27,884 20	30
1,664 04			18,704 85	342,490 57	8,940,505 50	31
5,046 57	403 85			105,008 78	560,897 45	32
	250 85			4,264 56	84,668 14	33
891 88					28,122 33	34
6,325 07	1,086 84				301,013 41	35
1,983 22						
		5 00				
1,203 61	1,074 53	251 80	106,142 26	177,436 17	884,410 96	36
	50 85			1,455 38	61,093 61	37
2,374 02		17,467 22	4 00	21,746 94	79,933 44	38
54 79	552 87			6,053 03	107,447 53	39
	500 05	250 36	18,144 36	20,631 55	140,924 16	40
				2,274 81	43,001 28	41
				13,412 51	150,711 92	42
Cr. 62 24		651 08	120 00	244,164 37	8,189,909 15	43
1,300 48	1,054 15	9,509 89	18,696 86	56,100 49	723,758 60	44
				*31,182 91	235,691 12	45
9,364 10	14,940 14	4,020 10	13,978 58	20,427 02	190,302 32	46
232 30	322 54	450 25		139,904 56	2,713,196 88	47
	65 82	570 00	3,974 66	8,574 92	131,625 30	48
		29 Cr. 14		909 80	12,975 03	49
175,220 05	55,672 08	153,697 13	413,977 50	2,171,091 28	38,782,719 15	

TABLE 6—Income Account for the Year

TABLEAU 6—Bilan pour l'année

No. N°	Name of Railway Nom du tramway	Income—Revenu					
		Net Earnings from Operation		Net Loss from Operation		*Miscellaneous Income	Total Income from Operation
		Recettes nettes d'exploitation	Pertes nettes d'exploitation	*Revenus divers	Revenu total d'exploitation		
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1	Brandon Municipal.		18,033 81	4,284 72		-13,749 09	
2	Brantford and Hamilton.	25,171 00				25,171 00	
3	Brantford Municipal.	36,726 99				36,726 99	
4	British Columbia.	1,190,494 10		2,750,486 85		3,946,980 95	
5	Calais Street.		8,718 78	12,205 16		3,486 38	
6	Calgary Municipal.	345,951 10			6,453 60	352,404 70	
7	Canadian National Electric Railways: Toronto Suburban District.		83,716 83	10,596 43		-73,120 40	
8	Cape Breton Electric Company.	37,811 62		143,891 41		181,703 03	
9	Chatham, Wallaceburg and Lake Erie.	28,955 93				28,955 93	
10	Cornwall Street Railway, Light and Power Co.	50,771 63		1,179 62		51,951 25	
11	Edmonton Radial.	262,746 40		4,971 13		267,717 53	
12	Fort William Street.	52,944 11		7,826 83		60,770 94	
13	Grand River.	88,772 38			2,165 45	90,937 83	
14	Guelph Radial.	14,482 81				14,482 81	
15	Hamilton and Dundas Street.	1,341 28				1,341 28	
16	Hamilton, Grimsby and Beamsville.	35,712 02				35,712 02	
17	Hamilton Radial.	6,004 51				6,004 51	
18	Hamilton Street.	176,350 41		48,644 55		224,994 96	
19	Hull Electric.	70,231 82		915 67		71,147 49	
20	International Transit Company.	23,970 02		26,466 76		50,445 78	
21	Kitchener Public Utilities Street Railway Department.	52,817 66				52,817 66	
22	Kingston, Portsmouth and Cataraqui.	5,220 75		3,015 63		8,236 38	
23	Lake Erie and Northern.	33,806 07		2,038 28		35,844 35	
24	Lethbridge Municipal.		1,582 16			-1,582 16	
25	Levin Tramways Co.	48,007 84		2,403 10		50,410 94	
26	London and Port Stanley.	134,669 76				134,669 76	
27	London Street.	99,271 12				99,271 12	
28	Moncton Tramways Electricity and Gas Co., Ltd.		11,813 05	30,042 86		18,229 81	
29	Montreal Tramways.	5,886,117 18		64,685 38		5,950,802 56	
30	Montreal and Southern Counties.	130,029 95		5,564 56		135,594 51	
31	Moose Jaw.	7,056 27				7,056 27	
32	Nelson Municipal.		9,209 86			-9,209 86	
33	New Brunswick Power Co.	103,115 47		145,760 42		248,875 89	
34	Niagara Falls, Park and River Division of the International Railway.		12,077 38	21,457 28		9,379 90	
35	Niagara, St. Catherines and Toronto.	136,283 41		18,302 01		154,585 42	
36	Niagara, Welland and Lake Erie.	5,211 48		37 25		5,248 73	
37	Nipissing Central.		15,909 77			-15,909 77	
38	Nova Scotia Tramways and Power Co.	221,766 78		466,320 55		688,087 33	
39	Oshawa.	244,460 79		7,302 76		251,763 55	
40	Ottawa.	614,773 41				614,773 41	
41	Pictou County Electric Co.	12,275 98		342 53		12,618 51	
42	Port Arthur Civic.	64,488 00		3,076 42		67,565 02	
43	Quebec Railway, Light and Power Co.	220,814 86				220,814 86	
44	Regina Municipal.	131,673 54				131,673 54	
45	Saskatoon Municipal.	115,038 15				115,038 15	
46	Sandwich, Windsor and Amherstburg.	307,329 11				307,329 11	
47	Sarnia Street.	12,943 71				12,943 71	
48	Shawinigan Falls Terminal.	28,059 84		1,362 20		29,402 04	
49	Sherbrooke Railway and Power Co.	14,343 33		73,538 47		87,881 80	
50	Suburban Rapid Transit Co.	29,383 18		13,131 34		42,514 52	
51	Sudbury, Copper Cliff Suburban.	4,831 33				4,831 33	
52	Three Rivers Traction Co.	46,919 21				46,919 21	
53	Toronto Transportation Commission.	4,925,606 82		145,081 15		5,070,687 97	
54	Toronto and York Radial.		87,985 40	9,466 43		-88,518 97	
55	Township of York and Town of Weston.	67,226 80				67,226 80	
56	Wind-sor, Essex and Lake Shore Rapid.		10,241 95			-10,241 95	
57	Winnipeg.	914,505 60		1,461,810 08		2,376,315 68	
58	Winnipeg, Selkirk and Lake Winnipeg.	56,183 68		25,089 36		81,273 04	
59	Yarmouth Light and Power Co.		3,327 73	12,373 13		9,045 40	
	Total.	17,122,658 81	272,616 72	5,538,289 37		22,388,331 46	

*Principally revenue from light and power.

*Principalement revenu de l'énergie et l'éclairage.

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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ended December 31, 1928

terminée le 31 décembre 1928

Taxes	Deduction from Income			Total	Net		No. N°
	Interest on Funded Debt — Intérêt sur dette obligataire	Interest on Floating Debt — Intérêt sur dette flottante	All other Deductions — Toutes autres déductions		Income — Revenu	Loss — Déficit	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
	21,000 00	983 37		21,983 37		35,732 46	1
5,909 61	39,600 00			45,509 61		20,338 61	2
236 38	27,175 00			27,411 38	9,315 61		3
527,862 44	850,494 00		65,445 92	1,443,802 36	2,503,178 59		4
1,200 00	4,166 66			5,366 66		1,880 28	5
46,262 81	120,081 00			166,343 81	186,060 89		6
14,154 39	118,260 00		3,002 77	135,417 16		208,537 56	7
30,418 60	54,800 00	7,619 56	17,000 00	109,838 16	71,864 87		8
6,000 00	34,725 00	14,714 26	5,331 91	60,771 17		31,815 24	9
3,915 09		6,696 03	84 00	10,695 12	41,256 13		10
	143,149 21	81,769 27		224,918 48	42,799 05		11
	61,629 32			61,629 32		858 38	12
9,158 75	17,040 00			26,198 75	64,739 08		13
2,726 20	26,412 31			29,138 51		14,655 70	14
151 95				151 95	1,189 33		15
9,860 04	7,500 00	4,156 80		21,516 64	14,195 38		16
4,574 43	8,000 00			12,574 43		6,569 92	17
44,962 26	8,778 15	39,639 81		93,390 22	131,614 74		18
5,523 12		34,626 54		40,149 66	30,997 83		19
3,270 58		10,681 65		13,952 23	36,493 55		20
432 36	14,273 63	681 23	4 61	15,391 83	37,425 83		21
1,142 54	3,930 00	61 00		5,133 54	3,102 84		22
10,171 99	92,700 00			102,871 99		67,027 64	23
151 51	21,694 85			21,846 36		23,428 52	24
1,800 00	24,600 00			26,400 00	24,010 94		25
11,631 49	101,352 58		25,000 00	157,984 07		3,314 31	26
12,251 39	28,500 00	3,413 49		44,164 88	55,106 24		27
1,332 86				1,352 86	16,876 95		28
450,859 01	2,185,367 36	7,447 20	687,969 73	3,331,643 30	2,619,159 26		29
15,149 00		113,947 50	14,073 31	143,170 41		7,575 90	30
	1,750 00	1,863 23	350 00	3,963 23	3,093 04		31
	4,050 00			4,050 00		13,259 86	32
26,880 00	90,160 23	28,263 53		145,303 76	103,572 13		33
26,522 67	30,000 00		10,077 04	66,599 71		57,219 81	34
32,205 67	54,900 00		4,730 80	91,836 47	62,748 95		35
816 54	2,100 00	36 00		2,952 54	2,296 19		36
				54,779 72		70,689 49	37
137,246 58	190,529 58	3,237 93		331,013 09	357,073 24		38
7,130 72				7,130 72	244,032 83		39
60,296 75	159,142 50	35,929 34	12,919 06	268,287 65	346,485 76		40
2,893 97	10,984 96			13,880 93		1,262 42	41
120 05	25,708 14		2,352 02	28,180 21	39,384 81		42
7,837 03				7,837 03	212,977 83		43
	80,435 50			80,435 50	51,238 04		44
13,797 88	47,513 37	2,466 65		63,777 90	51,260 25		45
4,513 37	255,220 13			259,733 50	47,595 61		46
996 90	5,843 30			6,840 20	6,103 51		47
	8,370 66			8,370 66	21,031 38		48
1,768 56	75,650 00	1,615 60		79,034 16	8,847 04		49
11,911 19	25,000 00	340 24	93 26	37,344 69	5,169 83		50
	4,500 00	3,200 00		7,700 00		2,868 67	51
1,350 00	35,650 00			37,000 00	9,919 21		52
130,891 44	2,133,209 62		9,404 94	2,273,506 00	2,797,181 97		53
4,294 14	186,089 90		9,636 39	200,020 43		288,539 40	54
	71,552 08			71,552 08		4,325 28	55
8,957 75	49,999 92	6,396 75		65,354 42		75,598 37	56
274,537 31	889,000 00	20,478 82	54,454 19	1,238,470 32	1,137,845 36		57
14,953 94	19,999 96	36,618 23	15 28	71,587 41	9,685 63		58
3,138 42	18,309 98	13,497 02	347 20	35,292 62		26,247 22	59
1,994,192 28	8,490,898 90	482,732 87	974,720 13	11,942,544 18	11,407,530 32	961,743 04	

ELECTRIC RAILWAY STATISTICS

TABLE 6—Income Account for the Year

TABLEAU 6—Bilan pour l'année

No. N°	Name of Railway Nom du tramway	Deductions from Net Income	
		Reserves and Special Charges — Réserves et obligations spéciales	Dividends Dividendes
		\$ cts	\$ cts.
1	Brandon Municipal	3,654 92	
2	Brantford and Hamilton	15,064 00	
3	Brantford Municipal	961,645 86	1,701,807 97
4	British Columbia	21,552 99	
5	Calais Street	124,975 55	
6	Calgary Municipal		
7	Canadian National Electric Railways: Toronto Suburban District	40,000 00	18,840 00
8	Cape Breton Electric Company		
9	Chatham, Wallaceburg and Lake Erie	15,000 00	
10	Cornwall Street Railway, Light and Power Co.	40,609 12	
11	Edmonton Radial	31,261 64	
12	Fort William Street	120,276 61	
13	Grand River	10,248 22	
14	Guelph Radial		
15	Hamilton and Dundas Street	11,171 32	
16	Hamilton, Grimsby and Beamsville		
17	Hamilton Radial	144,489 67	
18	Hamilton Street	41,702 52	
19	Hull Electric	20,000 00	
20	International Transit Company	15,101 97	
21	Kitchener Public Utilities, Street Railway Department	2,496 02	
22	Kingston, Portsmouth and Catarqui	73,048 09	
23	Lake Erie and Northern	9,172 77	
24	Lethbridge Municipal	23,410 65	
25	Levis Tramways Co.	36,050 95	
26	London and Port Stanley	48,625 00	
27	London Street		
28	Moncton Tramways Electricity and Gas Co., Ltd	1,970,440 35	550,000 00
29	Montreal Tramways	2,885 61	
30	Montreal and Southern Counties	22,966 05	
31	Moose Jaw		
32	Nelson Municipal	40,000 00	40,000 00
33	New Brunswick Power Co.	42,051 92	
34	Niagara Falls, Park and River Division of the International Railway		
35	Niagara, St. Catharines and Toronto	3,289 73	
36	Niagara, Welland and Lake Erie		
37	Nipissing Central	175,000 00	22,500 00
38	Nova Scotia Tramways and Power Co.		
39	Oshawa	265,000 00	
40	Ottawa	2,712 90	
41	Pictou County Electric Co.	12,283 89	
42	Port Arthur Civic	13,284 00	
43	Quebec Railway, Light and Power Co.	40,818 50	
44	Regina Municipal	39,047 03	
45	Saskatoon Municipal	16,000 00	
46	Sandwich, Windsor and Amherstburg	7,397 06	
47	Sarnia Street	12,261 84	
48	Shawinigan Falls Terminal	9,412 68	
49	Sherbrooke Railway and Power Co.	11,478 36	
50	Suburban Rapid Transit Co.		
51	Sudbury, Copper Cliff Suburban	9,500 00	
52	Three Rivers Traction Co.	2,630,164 12	
53	Toronto Transportation Commission	187,183 96	
54	Toronto and York Radial	69,853 02	
55	Township of York and Town of Weston		
56	Windsor, Essex and Lake Shore Rapid	119,872 12	639,345 05
57	Winnipeg	13,663 47	
58	Winnipeg, Selkirk and Lake Winnipeg		
59	Yarmouth Light and Power Co.	Cr. 461 00	
	Total	7,525,663 48	2,972,493 02

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

47

ended December 31, 1928—Concluded

terminée le 31 décembre 1928—fin

Deductions du revenu net			Profit and Loss Adjustments during year		Surplus for year		Deficit for year	No.
Total Deductions	Credit Balance	Debit Balance	Credit	Debit	Surplus pour l'année	Déficit pour l'année	No.	
Deductions	Balance créditrice	Balance débitrice	Crédit	Débit			No.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	No.	
3,654 92		39,387 38				39,387 38	1	
		20,338 61				20,338 61	2	
15,064 00		5,748 39				5,748 39	3	
2,663,453 83		160,275 24	800,873 91	217,231 98	423,366 69		4	
21,552 99		23,433 27		261,562 25		284,995 52	5	
124,975 55	61,085 34			20,804 53	40,280 81		6	
58,840 00	13,024 87	208,537 56				208,537 56	7	
				61 91	12,962 96		8	
		31,815 24				31,815 24	9	
15,000 00	26,256 13			20	30,541 66	4,285 33	10	
40,609 12	2,189 93				2,189 93		11	
31,261 64		32,120 02				32,120 02	12	
120,276 61		55,537 53		250 00	5,763 24	61,050 77	13	
10,248 22		24,903 92		24,068 27		835 65	14	
	1,189 33					1,189 33	15	
11,171 32	3,024 06					3,024 06	16	
		6,569 92				6,569 92	17	
144,489 67		12,874 93	150,820 36			10,704 69	19	
41,702 52		10,704 69					22	
20,000 00	16,493 55			1,480 06	15,013 49		20	
15,101 97	22,323 86				22,323 86		21	
2,496 02	606 82				606 82		22	
73,048 09		140,075 73	157 87			139,917 86	23	
9,172 77		32,601 29				32,601 29	24	
23,410 65	600 29					1,162 89	25	
36,050 95		39,365 26				39,365 26	26	
48,625 00	6,481 24		417 65				27	
	16,876 95					16,876 95	28	
2,520,440 35	98,718 91		112,055 48			210,774 39	29	
2,885 61		10,461 51				10,461 51	30	
22,966 05		19,873 01				19,873 01	31	
		13,259 86				13,259 86	32	
80,000 00	23,572 13					23,572 13	33	
42,051 92	62,748 95		99,271 73			99,271 73	34	
3,289 73		993 54					35	
		70,689 49				993 54	36	
197,500 00	159,573 24		25,451 50	6,950 86	178,073 88		37	
	244,632 83					244,632 83	38	
265,000 00	81,485 76					81,485 76	39	
2,712 90		3,975 32					40	
12,283 89	27,100 92					3,975 32	41	
13,284 00	199,693 83					27,100 92	42	
40,818 50	10,419 54					199,693 83	43	
39,017 03	12,213 22					10,419 54	44	
16,000 00	31,595 61					12,213 22	45	
7,397 06		1,293 55					46	
12,261 84	8,769 54					1,293 55	47	
9,412 68		565 04					48	
11,478 36		6,308 53				565 04	49	
		2,868 07				6,308 53	50	
9,500 00	419 21					2,868 67	51	
2,630,164 12	167,017 85		65,335 90	208,959 96	23,393 79		52	
187,183 96		475,723 36				475,723 36	53	
69,853 02		74,178 30				74,178 30	55	
		75,596 37				75,596 37	56	
759,217 17	378,628 19						57	
13,663 47		3,977 84				3,977 84	58	
Cr. 461 00		25,786 22				25,786 22	59	
10,498,156 50	1,676,742 10	1,729,111 32	1,179,431 14	1,103,019 41	1,828,301 23	1,804,258 72		

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, Open and Closed	Combina- tion, Puss. and Baggage
		One Man Un homme	Two Men Deux hommes	Either One or Two Men Un ou deux hommes			
1	Brandon Municipal.	10					
2	Brantford and Hamilton.		6				
3	Brantford Municipal.	17	2			2	
4	British Columbia.	78	318			3	
5	Calais Street.	2				1	5
6	Calgary Municipal.	85	1				
7	Canadian National Electric Railways: Toronto Suburban District.		2				4
8	Cape Breton Electric Company.	12	10				
9	Chatham, Wallaceburg and Lake Erie.						
10	Cornwall Street Railway, Light and Power Co.	16					
11	Edmonton Radial.	72				1	
12	Fort William Street.	18					
13	Grand River.			10			
14	Guelph Radial.	8					
15	Hamilton and Dundas Street.						
16	Hamilton, Grimsby and Beamsville.		8			2	
17	Hamilton Radial.		8				
18	Hamilton Street.			94			
19	Hull Electric.	21	8			13	
20	International Transit Company.	6	9				
21	Kitchener Public Utilities Street Railway Department.	2	17				
22	Kingston, Portsmouth and Cataraqui.	5	6			8	
23	Lake Erie and Northern.		8				2
24	Lethbridge Municipal.	9					
25	Levis Tramways Co.	17					
26	London and Port Stanley.		7				
27	London Street.	23	23			9	
28	Moncton Tramways Electricity and Gas Co., Ltd.	4					
29	Montreal Tramways.	80	741				
30	Montreal and Southern Counties.		26				3
31	Moose Jaw.	12					
32	Nelson Municipal.		3				
33	New Brunswick Power Co.	34					
34	Niagara Falls, Park and River Division of the International Railway.		14			20	2
35	Niagara, St. Catharines and Toronto.	26	10	13		6	4
36	Niagara, Welland and Lake Erie.					5	
37	Nipissing Central.		6				
38	Nova Scotia Tramways and Power Co.	65					
39	Oshawa.	5	8				
40	Ottawa.	16	73	79		14	
41	Pictou County Electric Co.		11				
42	Port Arthur Civic.	21					
43	Quebec Railway, Light and Power Co.	50	43			14	
44	Regina Municipal.	39	2				
45	Saskatoon Municipal.	30					
46	Sandwich, Windsor and Amherstburg.	52	10	11			
47	Sarnia Street.	10					
48	Shawinigan Falls Terminal.						
49	Sherbrooke Railway and Power Co.	24					
50	Suburban Rapid Transit Co.						
51	Sudbury, Copper Cliff Suburban.	6					
52	Three Rivers Traction Co.	22					
53	Toronto Transportation Commission.	136	489	100			
54	Toronto and York Radial.		20				
55	Township of York and Town of Weston.						
56	Windsor, Essex and Lake Shore Rapid.		6				
57	Winnipeg.	34	163	121		15	
58	Winnipeg, Selkirk and Lake Winnipeg.		6				
59	Yarmouth Light and Power Co.						
	Total.	1,072	2,166	338	94	5	20

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

49

ended December 31, 1928

terminée le 31 décembre 1928

Other Cars—Autres voitures

Without Electric Equip- ment — Sans matériel électri- que	Total	Buses — Omnibus	Baggage, Express and Mail — Voitures, poste, messagerie et bagages	Freight Cars — Voitures, à marchan- dises	Snow- ploughs — Charrues à neige	Sweepers — Bala- yeuses	Miscel- laneous — Diverses	Loco- motives, Electric — Loco- motives élec- triques	Loco- motives Steam — Loco- motives, à vapeur	No. — N°
10	20					1				1
	6					2				2
	21				1	2	1			3
4	406	10	8	388	2	9	39	12		4
	8				2	1	1			5
6	92				1	2	5			6
4	10		3					1	1	7
	22		1		4	3	1			8
				33	1	1				9
	16					2	1			10
73						3	3			11
5	23				1	1	2			12
2	12		1			1	2	4		13
	8	1				1			1	14
	10		7		4					15
	8			11	1					16
94	28		1	2	2	4	2			17
4	44					4	2	2		18
	15					1	1			19
1	20					2	2			20
2	21					2	2			21
4	14						1	3		22
	9									23
	17	1	1	2	3					24
10	17			2	4	1		1		25
	55		6				2	2		26
	4						1			27
26	847	92		92	12	42	54	4		28
9	38		8		2	2	1	2		29
	12	3			1	1				30
	3						1			31
	34					1	5	6		32
	36									33
1	60		2	5	1	3	6	9		34
	5					1				35
	6				1	1				36
	65					2	7	1		37
	13						1	2	7	38
13	195	12			3	10	6			39
	11	4			3		1			40
	21			2	2					41
	107	11			3	9	6			42
	41			29	1	2				43
	30			1	1	1	2			44
2	75	14		2		1		4		45
	10		1						3	46
	24	2				1	1	1		47
	6									48
	22				1	2	1			49
258	983	171			8	28	108	1		50
	20			33	2		9			51
	4	10			6	1				52
12	347	48			1	10	4			53
6	12				5	1	16			54
	383	4,078	399	28	629	68	168	318	61	55

ELECTRIC RAILWAY STATISTICS

 TABLE 8—Summary of Employees and Salaries for
 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	
				\$ cts	\$ cts.	
1	Brandon Municipal	1	2,206 80	6	5,230 40	
2	Brantford and Hamilton	18	7,468 00	18	20,041 60	
3	Brantford Municipal	8	333,699 00	15	21,916 35	
4	British Columbia	190		725	1,151,995 00	
5	Calais Street					
6	Calgary Municipal	6	14,899 78	89	185,643 45	
7	Canadian National Electric Railways: Toronto Suburban District	9	12,828 91	73	93,408 50	
8	Cape Breton Electric Company	18	22,858 68	35	29,767 83	
9	Chatham, Wallaceburg and Lake Erie	13	19,791 10	28	22,862 05	
10	Cornwall Street Railway, Light and Power Co.	4	3,348 75	6	7,738 17	
11	Edmonton Radial	12	22,600 97	95	144,823 36	
12	Fort William Street	5	6,959 45	1	2,360 00	
13	Grand River	17	18,370 00	77	72,412 55	
14	Guelph Radial	4	3,845 00	14	16,704 13	
15	Hamilton and Dundas Street					
16	Hamilton, Grimsby and Beamsville	2	1,949 42	18	27,851 42	
17	Hamilton Radial	2	1,825 00	13	15,086 12	
18	Hamilton Street	15	19,624 50	121	151,902 81	
19	Hull Electric	13	20,680 00	40	53,087 06	
20	International Transit Company	4	3,217 28	2	3,659 85	
21	Kitchener Public Utilities Street Railway Department	3	4,811 74	12	15,758 45	
22	Kingston, Port Hope and Cataract	3	4,873 00	6	8,390 60	
23	Lake Erie and Northern	17	18,370 00	43	34,938 35	
24	Leithbridge Municipal	7	2,882 00	10	14,460 66	
25	Levis Tramways Co.	5	8,874 00	30	40,567 99	
26	London and Port Stanley	12	20,311 30	56	71,018 48	
27	London Street	11	17,111 75	69	88,639 61	
28	Moncton Tramways Electricity and Gas Co., Ltd.	1	1,685 06			
29	Montreal Tramways	190	294,267 32	1,015	1,230,658 32	
30	Montreal and Southern Counties	17	26,157 25	87	110,299 58	
31	Moose Jaw	4	7,980 00	13	15,879 70	
32	Nelson Municipal			3	3,176 74	
33	New Brunswick Power Co.	21	21,083 85	64	54,398 74	
34	Niagara Falls, Park and River Division of the International Railway	8	17,863 53	9	12,476 98	
35	Niagara, St. Catharines and Toronto	44	65,328 85	221	270,278 18	
36	Niagara, Welland and Lake Erie			2	2,336 97	
37	Nipissing Central	2	3,272 31	5	8,006 95	
38	Nova Scotia Tramways and Power Co.	18	46,469 90	80	117,687 42	
39	Oshawa	5	9,697 75	17	44,693 87	
40	Ottawa	19	47,456 00	176	270,180 00	
41	Pietou County Electric Co.	3	4,243 65	2	1,902 04	
42	Port Arthur Civic	4	7,548 00	37	41,413 00	
43	Quebec Railway, Light and Power Co.	28	27,238 20	263	274,318 78	
44	Regina Municipal	7	12,247 00	27	51,900 00	
45	Saskatoon Municipal	4	7,497 90	30	49,455 22	
46	Sandwich, Windsor and Amherstburg	14	20,387 50	115	157,771 11	
47	Sarnia Street	4	5,956 00	10	10,212 20	
48	Shawinigan Falls Terminal			7	9,797 41	
49	Sherbrooke Railway and Power Co.	21	13,300 00	22	13,420 00	
50	Suburban Rapid Transit Co.	Included in the Winnipeg		Electric Co.		
51	Sudbury, Copper Cliff Suburban	1	2,400 00	1	2,100 30	
52	Three Rivers Traction Co.	4	9,497 88	19	23,781 15	
53	Toronto Transportation Commission	422	695,072 74	1,449	2,193,402 35	
54	Toronto and York Radial	Operated by employees of		the Toronto	Transportation	
55	Township of York and Town of Weston	"	"	"	"	
56	Windsor, Essex and Lake Shore Rapid	5	9,944 00	30	38,770 94	
57	Winnipeg	51	87,160 12	431	555,895 65	
58	Winnipeg, Selkirk and Lake Winnipeg	6	6,980 98	4	6,215 55	
59	Yarmouth Light and Power Co.	Total	1,284	2,044,117 22	5,741	7,873,896 77

* Includes conductor-motormen—Y compris conducteurs-wattmen.

** Total Transportation Division—Total, division de transport.

†Includes \$5,113 89 for which number of employees cannot be given—Comprend \$5,113.89 pour lequel le nombre d'employés ne peut être donné.

STATISTIQUE DES TRAMWAYS ÉLECTRIQUES

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the Year ended December 31, 1928

salaires, pour l'année terminée le 31 décembre 1928

Transportation—Traction						Total					
Conductors and Motormen		Conductor-Motormen		Other transportation		Number — Nombre	Amount — Rémunération	No. — N°			
Conducteurs et wattmen		Conducteurs-wattmen		Autre personnel de traction							
Number — Nombre	Amount — Rémunération	Number — Nombre	Amount — Rémunération	Number — Nombre	Amount — Rémunération						
	\$ cts.		\$ cts.		\$ cts.		\$ cts.				
		11	15,326 11	2	6,768 57	20	29,531 88	1			
11	19,129 22			6	6,844 06	35	46,014 88	2			
* 30	42,520 37				7,655 01	60	79,559 73	3			
1,106	1,703,563 00	134	253,602 00	102	168,200 00	2,257	3,011,061 00	4			
								5			
4	5,839 30	127	204,307 98	9	15,623 89	235	426,286 40	6			
19	26,099 47			34	38,097 75	135	170,434 63	7			
* 32	57,802 05			20	34,624 42	105	145,052 98	8			
6	8,334 67			12	15,664 54	59	66,632 36	9			
1	1,875 00	12	16,473 60	14	17,816 02	37	47,251 54	10			
		121	202,992 99	12	21,329 79	240	391,746 61	11			
31	53,017 45			28	41,208 15	65	103,545 05	12			
28	45,422 09			53	58,942 21	175	195,146 85	13			
				2	3,012 00	36	45,357 39	14			
16	20,658 10			12	16,161 06	48	66,620 00	16			
12	18,638 16			4	6,329 02	31	41,879 20	17			
260	366,996 44			82	95,509 04	478	637,032 79	18			
				2	3,120 00	108	145,787 06	19			
				15	26,936 01	33	47,151 29	20			
16	27,271 31			2	4,055 56	33	51,897 06	21			
17	18,805 80			1	3,590 80	21	35,669 20	22			
11	18,544 55			47	60,756 35	118	141,600 35	23			
		9	11,448 18	1	1,852 80	27	33,643 64	24			
				12	16,463 95	71	89,028 62	25			
28	43,093 84			32	44,213 87	128	178,640 49	26			
138	181,645 81			35	48,106 58	253	335,521 75	27			
				6	6,002 93	11	12,707 75	28			
2,391	3,150,596 36	136	208,810 68	1,697	1,361,039 94	4,829	8,185,312 62	29			
70	104,013 12			46	59,253 66	220	299,725 61	30			
				15	22,532 35	5	6,099 25	31			
				6	10,471 70	2	3,384 75	32			
				57	73,744 48	3	6,181 75	33			
28	43,307 16			8	17,507 02	53	91,154 69	34			
14	25,319 99	72	112,319 46	240	220,046 86	581	693,293 34	35			
		3	4,300 97			5	6,057 94	36			
13	20,168 86					20	31,447 92	37			
		92	*136,832 30	4		194	300,098 62	38			
30	41,055 60			98	95,999 10	150	192,076 32	39			
*350	485,734 00			73	119,653 00	618	923,023 00	40			
5	4,415 47			13	12,701 73	23	23,262 89	41			
28	48,537 00			2	5,578 00	71	103,07 00	42			
183	221,202 81	73	111,684 90	22	*30,752 30	569	665,198 05	43			
		53	90,709 00	8	14,625 00	95	175,541 00	44			
		57	89,139 00	4	9,372 67	95	155,494 95	45			
				45	78,591 22	285	476,788 15	46			
				17	23,394 56	31	39,563 16	47			
4	8,015 08	4	5,320 20	4	5,469 06	19	28,601 69	48			
		26	25,150 00	21	19,340 00	90	71,210 00	49			
								50			
		6	8,000 00	3	5,100 00	11	17,600 00	51			
		26	33,308 31	1	4,750 00	50	71,340 84	52			
1,161	2,734,497 92	321	577,478 00	245	307,892 26	4,198	6,508,433 12	53			
Commission								54			
								55			
16	21,109 57			19	32,680 93	70	102,504 54	56			
*831	1,106,756 65			30	58,386 95	1,343	1,868,199 37	57			
14	23,460 60			15	27,114 10	39	63,771 23	58			
								59			
7,594	10,925,099 23	1,501	2,408,146 18	2,577	3,242,803 52	18,697	26,494,062 92				

APPENDIX 10

APPENDICE 10

ELECTRIC RAILWAY FARES 1928.

TARIFS DES TRAMWAYS ÉLECTRIQUES 1928.

City or Town Cité ou ville	Cash Fares En argent		Tickets Billets						Weekly Passes — Livrets de semaine	
	Adults — Adultes	Chil- dren — Enfants	General Général		Workmen's or Limited De travailleurs		Children's D'enfants			
			Number for Nombre pour		Number for Nombre pour		Number for Nombre pour			
			25c. — Misc. Divers	25c. — Misc. Divers	25c. — Misc. Divers	25c. — Misc. Divers	25c. — Misc. Divers	25c. — Misc. Divers		
	c.	c.		No. Cost — Nº Coût		No. Cost — Nº Coût		No. Cost — Nº Coût		
Brandon, Manitoba.....	7	5	4	120 \$1 00	5	...	...	8	
Brantford, Ontario.....	6	3	4	18 1 00	5	...	...	10	
Calgary, Alberta.....	10	5	4	18 1 00	6	...	...	10	
Cornwall, Ontario.....	5	3	4	50 3 00	...	...	...	10	
Edmonton, Alberta.....	10	5	4	50 3 00	...	...	...	10	
Fort William, Ontario.....	7	3	4	...	...	...	...	10	
Galt, Ontario.....	5	3	10	0 45	10	\$0 35	...	...
Guelph, Ontario.....	6	3	6	0 35	...	...	10		
			20	1 00	...	...	...	...
Halifax, Nova Scotia.....	10	5	3	14 1 00	...	...	...	...	\$1 25
Hamilton, Ontario.....	27	3	24	...	...	...	10		
Hespeler, Ontario.....	5	3	10	0 45	8	0 35	...	10		
Hull, Quebec.....	5	3	5	...	8	...	...	10	
Kingston, Ontario.....	5	5	5	...	8	...	...	10	
Kitchener and Waterloo, Ontario.....	5	3	6	...	...	...	10		
Lethbridge, Alberta.....	7	5	4	18 1 00	...	...	10		
Levis, Quebec.....	10	5	6	0 45	...	...	10		
London, Ontario.....	5	3	5	...	22	1 00	\$10			
Moncton, New Brunswick.....	5	5	5	...	8	...	...	17	
Montreal, Quebec ^a	7	7	4	50 3 00	8	0 30	8			
Moose Jaw, Saskatchewan.....	10	5	4	...	...	...	6		
Nelson, British Columbia.....	5	5	5	...	...	...	7		
Niagara Falls, Ontario.....	7	4	4	...	5	...	6			
Oshawa, Ontario.....	7	5	4	...	...	...	7		
Ottawa, Ontario.....	7	5	104	...	...	...	17		
Port Arthur, Ontario.....	7	3	4	...	...	...	8		
Preston, Ontario.....	5	3	10	0 45	10	0 35	...	...
Quebec, Quebec.....	7	3	4	17 1 00	6	...	10			
Regina, Saskatchewan.....	10	5	4	17 1 00	...	...	8		
St. Catharines, Ontario.....	7	4	4	...	...	...	7		
St. John, New Brunswick.....	10	10	3	14 1 00	...	...	...	...	\$1 25
St. Stephen, New Brunswick.....	7	7	8	0 50	...	...	40	1 00	
Sault Ste. Marie, Ontario.....	5	3	4	...	...	...	8		
Sarnia, Ontario.....	10	135	4	...	44	...	8			
Saskatoon, Saskatchewan.....	10	5	4	17 1 00	...	...	8		
Sherbrooke, Quebec.....	10	4	3	40 3 00	...	...	10		
Stellarton, Nova Scotia.....	10	10	...	...	7	0 50	...	...
Sudbury, Ontario.....	5	3	5	...	...	...	10		
Sydney, Nova Scotia.....	10	10	4	0 30	...	...	...	...
Three Rivers, Quebec.....	5	5	...	...	...	...	...	...
Toronto, Ontario.....	7	3	4	50 3 00	...	...	10		
Twp. of York and Town of Weston, Ontario.....	5	3	11	0 50	...	...	10		
Vancouver.....	6	6	0	0 35	...	...	10		
Victoria British Columbia.....	6	6	6	0 35	...	...	10		
Welland, Ontario.....	5	5	6	...	...	...	...	...
Windsor, Walkerville and Sandwich, Ontario.....	137	3	164	...	...	9	0 50	10	
Winnipeg, Manitoba.....	177	5	4	...	...	8	...	...

^aGood for 1 month only. ^bIncreased on July 1 from 5c. ^cIncreased on July 1 from 5 for 25c. ^dCancelled June 1. ^e2 for 5c. ^fIncludes Montreal West, Westmount, Verdun and Outremont. ^gSchool children. ^hIncreased Aug. 13 from 5c. ⁱIncreased Aug. 13 from 3c. ^jIncreased Aug. 13 from 5 for 25c. ^kNew Aug. 13. ^lIncreased May 1 from 7c. ^mIncreased May 1 from 4c. ⁿ(\$1.00) until May 1. ^oIncreased April 16 from 6c. ^pIncreased April 16 from 10c. ^qIncreased April 16 from 50c. ^r5c. on Sundays.

^sBon pour 1 mois seulement. ^tAugmenté à 5c. le 1er juillet. ^uAugmenté à 5 pour 25c. le 1er juillet. ^vPérimé le 1er juin. ^w2 pour 5c. ^xComprend Montréal-Ouest, Westmount, Verdun et Outremont. ^yÉcoliers. ^zAugmenté le 13 août à 5c. ^{aa}Augmenté le 13 août à 3c. ^{ab}Augmenté le 13 août à 5 pour 25c. ^{ac}Nouveau le 13 août. ^{ad}Augmenté le 1er mai, au-dessus de 7c. ^{ae}Augmenté le 1er mai, au-dessus de 4c. ^{af}(\$1.00) pour \$1.00 périmé le 1er mai. ^{ag}Augmenté le 16 avril, de 6c. ^{ah}Augmenté le 16 avril, de 10 pour 30c. ^{ai}5c. le dimanche.

CANADA
MINISTÈRE DU COMMERCE
BUREAU FÉDÉRAL DE LA STATISTIQUE
SECTION DES TRANSPORTS

STATISTIQUE DES
TRAMWAYS ÉLECTRIQUES DU CANADA

POUR L'ANNÉE TERMINÉE LE 31 DÉCEMBRE

1928

Publié par ordre de l'honorable James Malcolm, M.P.,
Ministre du Commerce



OTTAWA
F. A. ACLAND
IMPRIMEUR DE SA TRÈS EXCELLENTE MAJESTÉ LE ROI
1929

PRÉFACE

La statistique des tramways électriques canadiens, embrassant aussi bien les tramways urbains que les réseaux suburbains, est compilée au moyen des données que contiennent les rapports officiels faits par les 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, 16 septembre 1929.

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SECTION DES TRANSPORTS

Statisticien du Dominion : R. H. COATS, B.A., F.S.S. (Hon.), F.R.S.C.
Chef de la Section des Transports : G. S. WRONG, B.Sc.

INTRODUCTION ET RÉSUMÉ

Au cours de 1928 les tramways électriques du Canada ont transporté 808,023,615 voyageurs ce qui est une augmentation sur l'année 1927 de 26,625,421 voyageurs ou 3·4 p.c. Ces chiffres comprennent les personnes transportées en voiture électrique aussi bien qu'en autobus exploité par les compagnies de tramways électriques.

Les revenus bruts sont de \$55,632,761 ou une augmentation de \$2,126,360 ou 4 p.c. Les frais d'exploitation ont augmenté de \$1,166,151 sur 1927, tandis que le revenu net de l'exploitation a donné \$16,850,042 ou \$960,209 de plus qu'en 1927.

La moyenne du taux de passage pour tous les tramways calculée en divisant le revenu global du transport des voyageurs par le nombre total des voyageurs transportés est de 6·27 cents comparativement à 6·25 cents pour 1927. En juillet, le tramway urbain de Hamilton a augmenté son taux du passage payé en monnaie de 5 à 7 cents, et le prix de ses billets de 5 pour 25 cents à 4 pour 25 cents. En août, le tramway d'Ottawa a augmenté son taux du passage payé en monnaie, pour les adultes de 5 à 7 cents, pour les enfants de 3 à 5 cents, et les billets pour adultes, de 5 pour 25 cents à 4 pour 25 cents. En avril, la Commission Hydroélectrique a avancé ses taux dans le district d'Essex (tramway de Sandwich, Windsor et Amherstburg) de 6 à 7 cents et les billets de 10 pour 50 cents à 4 pour 25 cents; en mai, le tramway de Sarnia a augmenté son taux pour adultes de 7 à 10 cents et pour enfants, de 4 à 5 cents, et a aboli les billets de travailleurs à 20 pour \$1.00; en juin, le tramway de London a aboli les billets de travailleurs qui étaient à 22 pour \$1.00. Ces augmentations n'ont eu que très peu de répercussion sur la moyenne de tous les tramways, vu le trafic relativement lourd des tramways de Montréal, Toronto, Winnipeg et Vancouver, et le trafic des plus petites lignes qui n'ont rien changé de leurs tarifs. De plus, lorsque sont augmentés les tarifs pour passage payé en monnaie, nombre de voyageurs achètent des billets à prix réduit au lieu de payer argent comptant pour chaque course.

En août, la Yarmouth Light and Power Company a vendu son tramway électrique dont l'exploitation a été discontinuee en octobre et comme conséquence le parcours, le capital, les employés et l'outillage de ce tramway ne sont pas inclus dans les totaux qui sont à date du 31 décembre, mais ses revenus, ses dépenses, les voyageurs transportés, etc., sont compris pour les mois durant lesquels il a été exploité par cette compagnie.

Des cinquante-neuf réseaux de tramways faisant rapport, y compris le Hamilton and Dundas Street Railway, qui n'est pas en exploitation mais qui a loué ses facilités, et la Yarmouth Light and Power Company, qui n'a été en exploitation que jusqu'au 20 août, onze compagnies n'ont pas rencontré leurs frais d'exploitation et montrent un déficit collectif de \$272,616.72. Les 48 autres réseaux déclarent un revenu net d'exploitation de \$17,122,658.81 et après paiement des intérêts, loyers et autres charges sur le revenu, vingt et un tramways accusent une perte et les trente-huit autres un revenu net de \$11,407,530.32. Seuls six réseaux ont payé des dividendes, bien que la dépréciation et autres réserves ou charges spéciales à déduire du revenu se montent à \$7,525,663, au lieu de \$6,189,648 en 1927.

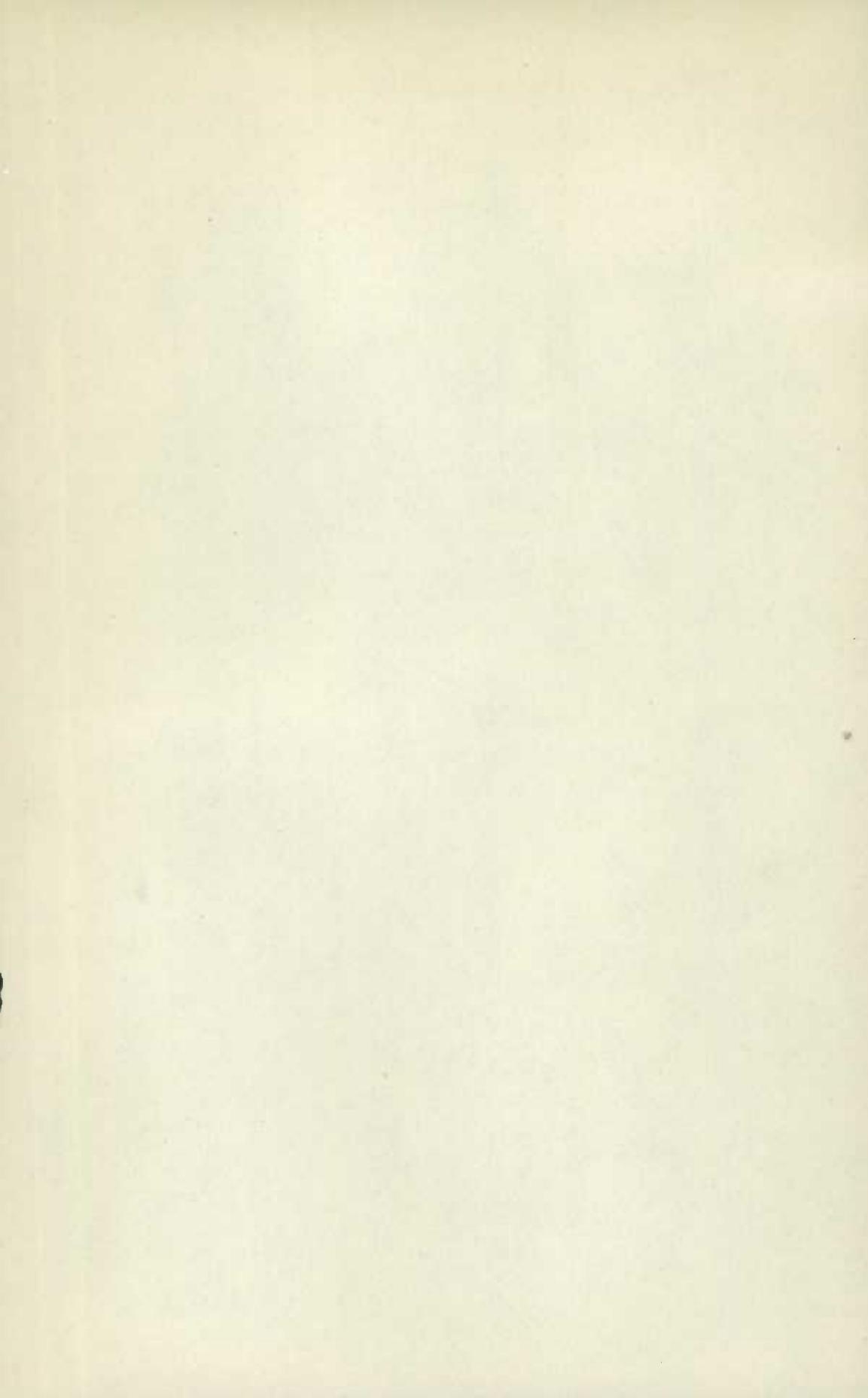
Le transfert des divisions Mimico et Scarboro du réseau Toronto and York à la Commission des Transports de Toronto est la cause de la rognure dans le parcours des lignes du réseau Toronto and York et en même temps de presque toute l'augmentation du parcours des lignes de la Commission des Transports de Toronto. Les quelques additions aux voies électriques au cours de l'année donnent une augmentation de seulement 3·69 milles ou, si on met de côté la réduction de 3 milles provenant de la Yarmouth Light and Power Company, une augmentation nette de 6·69 milles pour tous les autres réseaux à voies simples ou doubles, l'augmentation en voie simple étant seulement de 4·07 milles.

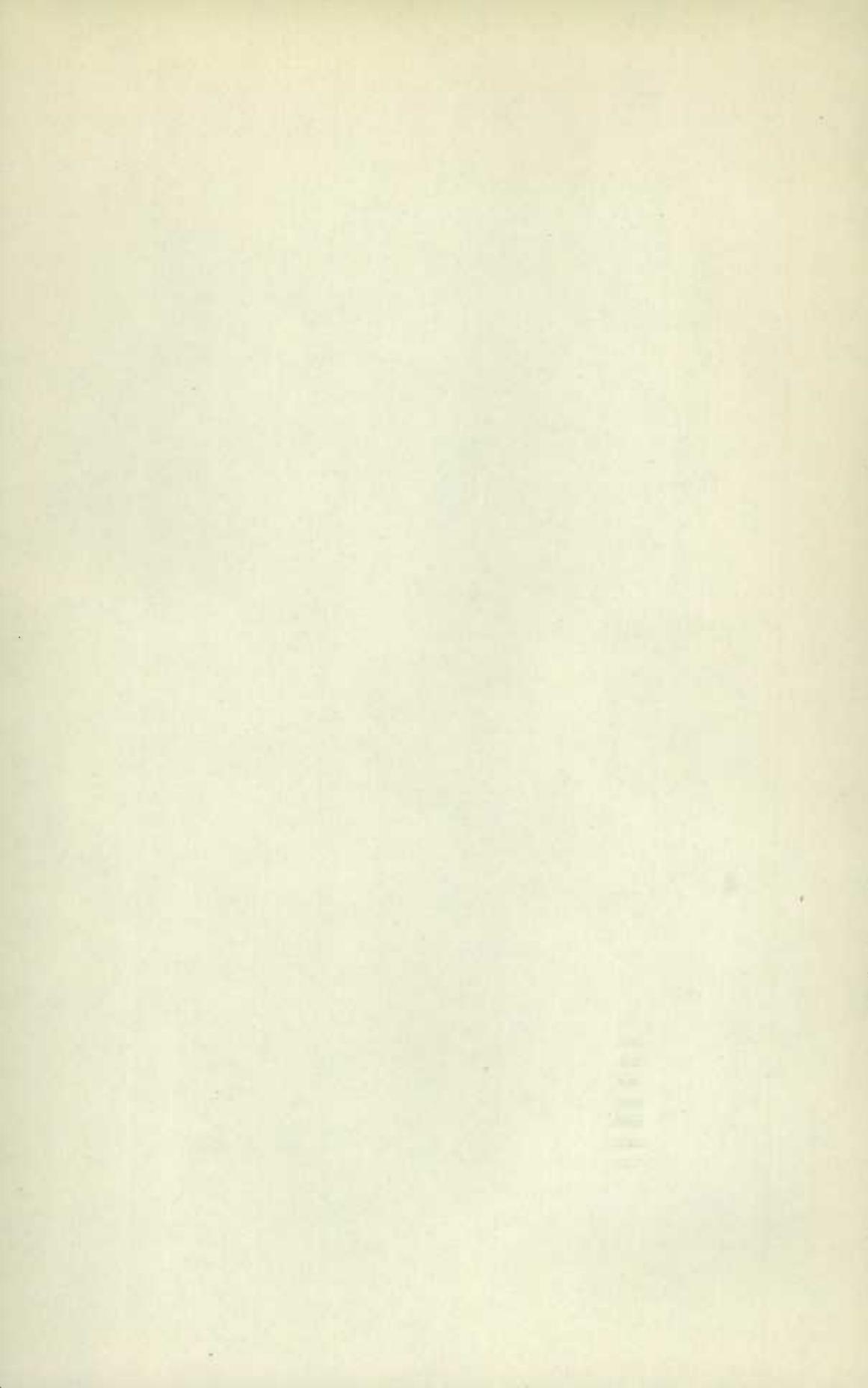
Le nombre de voitures à voyageurs a diminué de 31 au cours de l'année, cette diminution se produisant en entier dans les voitures ouvertes qui étaient au nombre de 128 en 1927 et de 94 en 1928. Cette classe de véhicules est désuète et le nombre en activité a décrû avec plus ou moins de continuité depuis 20 ans. Le nombre d'autobus exploités par les compagnies de tramways a augmenté plutôt rapidement; cette augmentation est de 65 en 1928, le total en service était de 399 au lieu de 334 en 1927 et de seulement 37 en 1923. Plusieurs des grands réseaux acceptent les billets et les correspondances de tramway sur leurs autobus et ne tiennent pas compte séparé du nombre de voyageurs transportés par les autobus. En conséquence, les statistiques de ce rapport ne font pas de distinction entre les voyageurs, les revenus, les dépenses, les milles parcourus, etc., tant par les autobus que par les voitures électriques des compagnies de tramways.

Le nombre de personnes tuées accidentellement a augmenté de 78 en 1927 à 99 en 1928, le nombre de personnes blessées de 4,858 en 1927 à 4,988 en 1928. Le nombre des voyageurs blessés est de 2,735, ce qui fait approximativement un par 500,000 voyageurs. Bon nombre de blessures ne sont que des égratignures, des contusions ou des coupures par les vitres et ne sont pas des cas sérieux. Un seul voyageur a été tué sur 808 millions de transportés. Le nombre d'employés tués est monté de 7 en 1927 à 12 en 1928, mais le nombre d'employés blessés a décrû de 1,508 en 1927 à 1,114 en 1928. La grande majorité des décès et blessures dans des accidents de tramways proviennent de collisions avec automobiles et les statistiques n'indiquent pas lequel des véhicules est responsable de l'accident.

Les données du tramway de Montréal, qui est exploité sur une base de prix coûtant en vertu d'une entente avec la cité de Montréal, ont été rajustées dans ce rapport afin d'en rendre les comptes comparables avec ceux des autres tramways.

L'appendice montre les principaux tarifs en vigueur dans les cités et villes canadiennes ayant un service de tramways électriques mais ne tient pas compte des lignes interurbaines, des taux de nuit (après minuit) et des taux pour enfants d'école.





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Prix, 25 cents