

52-203

CANADA

DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH

STATISTICS OF

ELECTRIC RAILWAYS OF CANADA

FOR THE YEAR ENDED DECEMBER 31

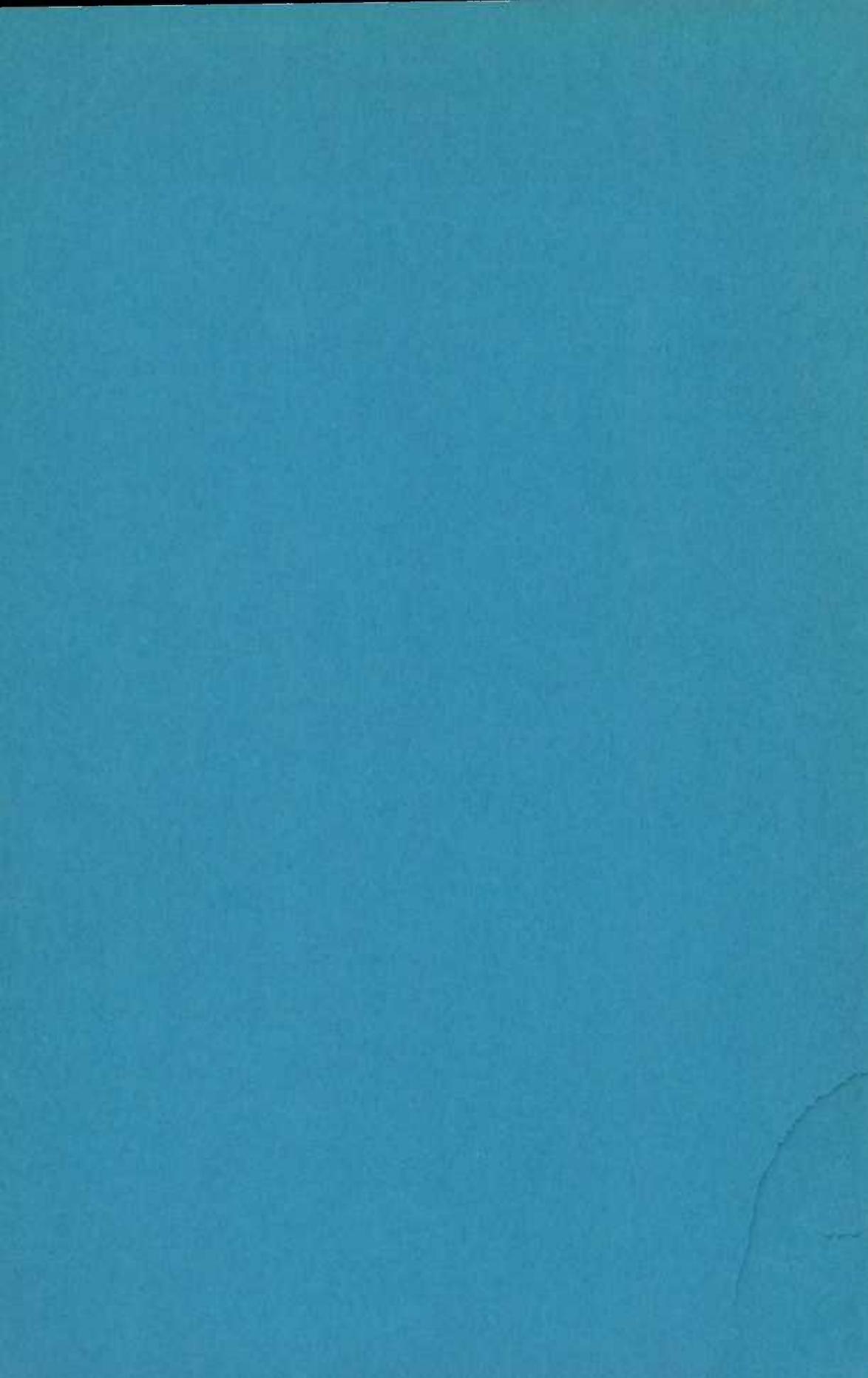
1939

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



OTTAWA
EDMOND CLOUTIER
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1941

Price, 25 cents



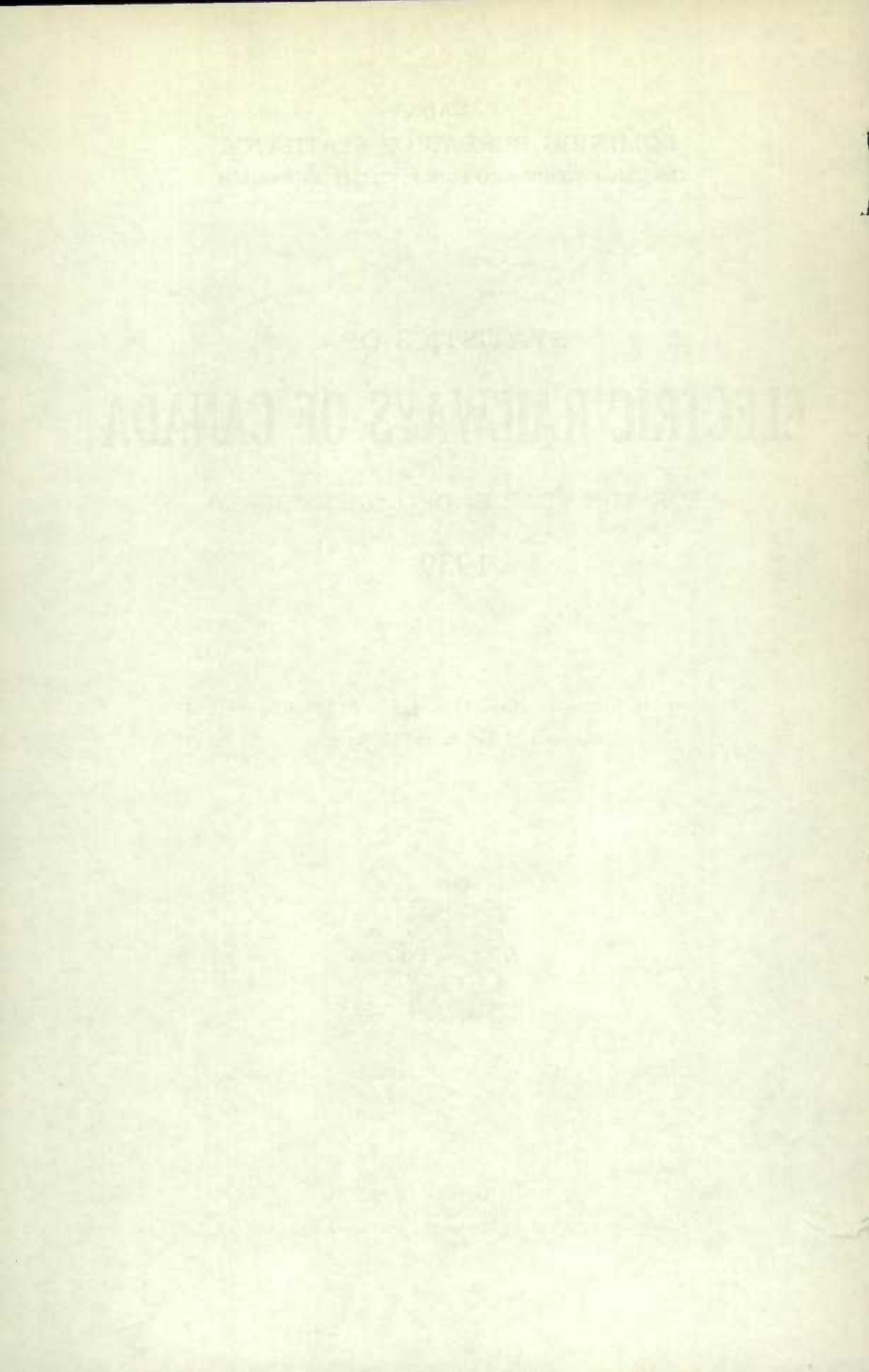
CANADA
DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH

STATISTICS OF
ELECTRIC RAILWAYS OF CANADA
FOR THE YEAR ENDED DECEMBER 31
1939

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



OTTAWA
EDMOND CLOUTIER
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1941



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 43). 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, November 30, 1940.

TABLE OF CONTENTS

	PAGE
Preface.....	3
Introduction and Summary.....	5

Summary Table

Capital, 1914-1939.....	6
Railway mileage, 1927-1939.....	7
Passengers and freight carried and car miles, 1927-1939.....	7
Income account, 1934-1939.....	8
Gross earnings, 1934-1939.....	8
Operating expenses, 1934-1939.....	10
Equipment, 1934-1939.....	14
Materials purchased, 1939.....	14
Accidents, 1927-1939.....	15
Employees and salaries and wages, 1933-1939.....	16
Cross ties laid in track, 1939.....	16
Poles erected, 1939.....	17
Provincial Summaries, 1934-1939.....	18
Passenger traffic, 1938 and 1939.....	20

Tables for Calendar Year 1939

Table 1—Investment in Road and Equipment.....	22
" 2—Capital.....	23
" 3—Railway mileage, car mileage, passengers and freight carried.....	24
" 4—Gross earnings.....	26
" 5—Operating expenses.....	30
" 6—Income account.....	46
" 7—Equipment.....	50
" 8—Employees—Salaries—Wages.....	52
" 9—Accidents.....	54
" 10—Fatal Accidents per 1,000,000 car miles.....	58
" 11—Motor buses operated by electric railways.....	59

DOMINION BUREAU OF STATISTICS

TRANSPORTATION AND PUBLIC UTILITIES BRANCH

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

ELECTRIC RAILWAYS OF CANADA

1939

INTRODUCTION AND SUMMARY

Passengers carried by electric railways in Canada during 1939 amounted to 632,533,152. Excluding the 1938 traffic of the Guelph Radial and the Sandwich, Windsor and Amherstburg railways which were not included in the 1939 report, this was an increase of 12,146,483 passengers, or 2 per cent. The Guelph Radial used motor buses exclusively during 1939 and the Sandwich, Windsor and Amherstburg railway switched to buses early in the year. Many of the electric railways also operate motor buses and the statistics of both operations are included in this report. Most of the railways showed improvements over 1938 operations, only 8 of the 36 systems showing reduced traffic. The Montreal system carried almost a third of the total passengers and the Toronto system carried over a quarter of the total. The increase on the Toronto system was 3,655,214 passengers, or 2.3 per cent, which was the largest in numbers, but the Kitchener railway showed a gain of 548,734 passengers, or 19.3 per cent.

The miles of track operated has shown an almost continuous decline since 1925 and in 1939 dropped to 1,592 from 1,693 in 1938.

The decrease in passenger car miles from 123,201,830 in 1938 to 121,528,380 was partially due to the two systems mentioned above switching to exclusively motor bus operation.

There are three systems now using trackless trolley buses which are electric buses equipped with pneumatic tires and operate without tracts. They receive their power through double overhead circuit and two trolley poles. These systems are the Montreal, Winnipeg, and Edmonton systems. Twenty-two of the thirty-six systems operate both electric cars and motor buses and the number of municipalities served by motor buses exclusively is increasing steadily. In the past twenty years 26 electric railway systems have ceased operating as such, not including the Nipissing Central railway which changed to steam operation.

Gross revenues increased to \$42,864,150 compared with \$42,537,767 in 1938. This comparison is also affected by the change in railways included in the reports.

The railways consumed 454,348,434 kilowatt hours during the year for the operation of cars.

During the year 1 passenger, 26 pedestrians, 6 motorists, 1 person in other vehicle and 3 employees were killed. This was a total of 37 persons, compared with 36 in 1938. Persons injured numbered 3,156 including 2,039 passengers, which is the greatest number for both passengers and total since 1932.

ELECTRIC RAILWAY STATISTICS

CAPITALIZATION—CAPITALISATION

	Year ended June 30 Année terminée le 30 juin	Stocks Actions émises	Funded Debt Dette fondée	Total \$
1914.....		\$ 66,311,098	\$ 81,284,244	147,595,342
1915.....		66,696,675	83,647,327	150,344,002
1916.....		67,738,275	87,157,309	154,895,584
1917.....		70,606,520	90,628,219	161,234,739
1918.....		73,864,820	93,388,273	167,253,093
1919.....		93,042,368	78,852,188	171,894,556
 Year ended December 31 Année terminée le 31 décembre				
1919.....		91,757,418	81,283,922	173,041,340
1920.....		91,321,955	79,504,449	170,826,404
1921.....		91,169,885	86,017,551	177,187,436
1922.....		76,949,185	111,309,789	188,258,974
1923.....		76,674,185	122,395,685	199,069,870
1924.....		76,482,085	137,285,575	213,767,660
1925.....		58,567,242	163,201,978	221,769,220
1926.....		57,779,518	158,029,002	215,808,520
1927.....		58,873,778	163,678,939	222,552,717
1928.....		50,653,071	170,649,165	221,302,236
1929.....		54,453,321	167,969,494	222,422,815
1930.....		53,048,929	171,040,610	224,089,539
1931.....		45,155,649	170,662,447	215,818,096
1932.....		40,101,930	163,210,624	203,312,554
1933.....		39,851,230	160,247,640	200,098,870
1934.....		39,851,230	158,276,141	198,127,371
1935.....		36,827,740	170,363,299	207,191,359
1936.....		36,727,740	168,334,613	205,062,353
1937.....		36,727,740	169,045,069	205,772,809
1938.....		36,727,740	167,878,751	204,606,491
1939.....		39,668,660	164,912,746	204,581,406

MILEAGE OPERATED—MILLAGE EN EXPLOITATION

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 de manœuvre	Total calculé comme voie simple
1927.....	1,644·51	562·94	2,207·45	284·58	2,492·03
1928.....	1,645·58	565·56	2,211·14	293·94	2,505·08
1929.....	1,629·12	565·27	2,194·39	302·50	2,496·89
1930.....	1,500·52	571·37	2,071·89	286·80	2,358·69
1931.....	1,379·03	572·69	1,951·72	278·63	2,230·35
1932.....	1,306·30	560·02	1,866·32	274·93	2,141·25
1933.....	1,297·63	559·57	1,857·20	274·81	2,132·01
1934.....	1,286·16	557·14	1,843·30	272·33	2,115·63
1935.....	1,268·31	557·83	1,826·14	269·64	2,095·78
1936.....	1,247·09	552·77	1,799·86	271·83	2,071·69
1937.....	1,221·88	548·90	1,770·78	267·25	2,038·03
1938.....	1,154·50	538·66	1,693·16	264·30	1,957·46
1939.....	1,083·49	508·56	1,592·05	253·18	1,845·23

PASSENGERS AND FREIGHT CARRIED AND CAR MILES
VOYAGEURS ET MARCHANDISES TRANSPORTÉS ET VOITURES-MILLES

Year ended December 31 Année terminée le 31 décembre	Passengers carried, Number	Freight carried, Tons	Car Miles — Voiture-milles		
			Passenger Voyageurs	Other Autres	Total
1927.....	781,398,194	3,265,237	127,062,864	4,520,853	131,583,717
1928.....	808,023,615	3,888,672	128,888,905	4,800,684	133,689,589
1929.....	833,496,866	3,653,411	134,666,564	4,533,070	139,199,634
1930.....	792,701,493	2,872,929	136,240,958	3,773,642	140,014,600
1931.....	720,468,361	1,977,441	131,200,894	2,682,595	133,883,489
1932.....	642,831,002	1,509,561	123,672,220	2,213,081	125,885,301
1933.....	585,385,094	1,547,202	117,100,127	2,062,669	119,162,796
1934.....	595,143,903	1,939,833	117,678,030	2,357,595	120,035,625
1935.....	600,728,313	2,057,897	118,263,764	2,552,585	120,816,349
1936.....	614,890,897	2,265,023	119,779,505	2,465,384	122,244,889
1937.....	631,894,662	2,612,928	122,750,869	2,559,953	125,310,822
1938.....	629,778,738	2,151,309	123,201,830	2,221,392	125,423,222
1939.....	632,533,152	2,313,748	121,528,380	2,287,878	123,816,258

ELECTRIC RAILWAY STATISTICS

INCOME ACCOUNT—COMPTE DU REVENU

No.	—	Year ended		
		Année terminée		
		1934	1935	1936
1	Earnings and Income—			
2	Gross earnings from operation.....	40,048,136	40,442,320	41,391,927
3	Operating expenses.....	28,036,753	28,009,013	28,807,311
4	Net operating revenue.....	12,011,383	12,433,307	12,584,616
5	Miscellaneous income.....	4,745,320	5,634,958	6,102,422
6	Total corporate income.....	16,756,703	18,068,265	18,777,038
7	Deductions from Income—			
8	Taxes.....	2,202,449	2,360,845	2,344,997
9	Interest—funded debt.....	7,126,949	7,494,635	7,506,488
10	Interest—floating debt.....	332,978	361,643	374,804
11	Other deductions.....	903,226	918,427	1,070,298
12	Total deductions.....	10,565,602	11,135,550	11,296,587
13	Total net income.....	6,191,101	6,932,715	7,480,451
14	Deductions from Net Income—			
15	Reserves, etc.....	5,460,386	6,027,598	6,669,215
16	Dividends.....	2,445,473	2,452,973	2,557,257
17	Total.....	7,905,859	8,480,571	9,226,472
18	Debit balance to Profit and Loss.....	1,714,758	*1,508,075	1,746,021

* See note appended to Table 6.

GROSS EARNINGS—RECETTES BRUTES

No.	—	Year ended		
		Année terminée		
		1934	1935	1936
1	Car earnings—			
2	Passenger.....	37,669,056	37,774,075	38,655,850
3	Freight.....	1,255,740	1,400,733	1,495,027
4	Mail and express.....	97,009	92,907	91,479
5	Other car earnings.....	414,138	467,609	476,575
6	Total car earnings.....	39,435,943	39,735,324	40,718,931
7	Miscellaneous earnings—			
8	Station and car privileges.....	236,907	269,518	266,395
9	Rent of land and buildings.....	135,178	139,736	131,534
10	Rent of tracks.....	20,327	64,865	20,535
11	Rent of equipment.....	63,409	63,694	74,774
12	Sale of power.....	1,769	1,953	1,920
13	Other miscellaneous earnings.....	154,603	167,230	177,838
14	Total miscellaneous earnings.....	612,193	706,996	672,996
15	Gross earnings from operation.....	40,048,136	40,442,320	41,391,927
16	Ratio of expenses to earnings..... per cent	70·01	69·26	69·60

INCOME ACCOUNT—COMPTE DU REVENU

December 31			N°
le 31 décembre			—
1937	1938	1939	
\$	\$	\$	
42,901,444	42,537,767	42,864,150	Recettes et revenus—
29,545,641	29,683,131	29,605,328	Recettes brutes d'exploitation.....
13,445,803	12,854,636	13,258,822	Dépenses d'exploitation.....
6,094,960	6,077,517	6,643,807	Revenu net d'exploitation.....
19,540,763	18,932,153	19,902,629	Revenus divers.....
2,468,753	2,538,138	2,736,193	Total des revenus.....
7,602,512	7,382,150	4,401,467	A déduire des revenus—
417,781	410,607	239,440	Taxes.....
1,007,683	1,067,968	5,802,758	Intérêt sur la dette fondée.....
11,496,729	11,398,863	13,179,858	Intérêt sur la dette flottante.....
*8,079,261	*7,568,726	*6,736,524	Autres déductions.....
6,381,176	6,703,176	5,820,115	Total des déductions.....
2,693,287	2,440,319	2,074,988	Revenu net.....
9,074,463	9,143,495	7,895,103	A déduire du revenu net—
*995,202	*1,574,769	*1,158,579	Réserves, etc.....
			Dividendes.....
			Total.....
			Balance débitrice à profits et pertes.....

* Voir la note au bas du tableau 6.

GROSS EARNINGS—RECETTES BRUTES

December 31			N°
le 31 décembre			—
1937	1938	1939	
\$	\$	\$	
40,008,241	39,904,816	40,058,540	Recettes provenant des transports—
1,697,689	1,433,028	1,638,480	Voyageurs.....
97,632	94,054	95,860	Marchandises.....
496,471	413,996	391,911	Matières postales et messageries.....
42,300,043	41,845,894	42,184,791	Autres transports.....
			Total des recettes provenant des transports.....
284,881	262,928	243,822	Recettes diverses—
141,454	142,127	172,306	Priviléges dans les stations et les voitures.....
23,025	21,377	20,991	Loyer des terrains et bâtiments.....
64,868	59,178	38,838	Loyer des voies.....
1,708	1,834	2,112	Loyer du matériel.....
175,465	204,429	201,290	Vente de force motrice.....
691,401	691,873	679,359	Autres recettes diverses.....
42,991,444	42,537,767	42,864,150	Total des recettes diverses.....
68.72	69.78	69.07	Recettes brutes d'exploitation.....
			Relation des dépenses d'exploitation aux recettes brutes.....

OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

No.	—	Year ended Année terminée		
		1934	1935	1936
		\$	\$	\$
	Maintenance of Way and Structures—			
1	Superintendence.....	148,499	142,085	153,014
2	Ballast.....	10,983	16,883	6,634
3	Ties.....	47,897	57,891	52,778
4	Rails.....	14,096	17,248	19,437
5	Rail fastenings, etc.....	46,449	51,844	50,425
6	Special work.....	46,154	56,995	64,551
7	Roadway and track labour.....	561,896	593,157	576,190
8	Paving.....	98,180	105,341	109,381
9	Miscellaneous track expenses.....	81,129	80,962	97,897
10	Cleaning and sanding tracks.....	175,622	161,429	138,768
11	Removal of snow, etc.....	684,404	576,926	713,912
12	Elevated structures.....	3,572	618	599
13	Bridges, trestles and culverts.....	17,635	8,704	14,480
14	Crossings, fences, etc.....	24,968	17,891	20,688
15	Signal and interlocking systems.....	28,664	28,527	40,097
16	Telephone and telegraph.....	7,642	9,240	9,864
17	Other miscellaneous way expenses.....	11,389	10,742	13,556
18	Poles and fixtures.....	27,351	40,984	37,650
19	Underground conduits.....	2,420	2,018	2,953
20	Transmission system.....	4,342	3,037	4,305
21	Distribution system.....	176,912	188,045	175,666
22	Miscellaneous line expenses.....	111,025	106,166	105,667
23	Buildings and structures.....	139,727	142,835	158,037
24	Other operations—Dr.....	—	—	64,176
25	Other operations—Cr.....	1,612	1,312	—
26	Retirements.....	1,383	1,950	5,376
27	Not distributed.....	15,794	15,438	18,765
28	Total.....	2,486,521	2,435,644	2,654,875
	Equipment—			
29	Superintendence.....	135,461	136,106	136,090
30	Power plant equipment.....	11,819	9,375	11,438
31	Substation equipment.....	61,220	61,789	55,610
32	Passenger and combination cars.....	1,506,346	1,588,125	1,688,628
33	Freight, express and mail cars.....	55,460	39,165	42,000
34	Locomotives.....	24,711	22,295	17,837
35	Service cars.....	40,236	27,739	34,141
36	Electric equipment of cars.....	775,215	798,061	898,255
37	Electric equipment of locomotives.....	3,017	4,322	10,212
38	Shop machinery and tools.....	28,762	26,682	28,681
39	Shop expenses.....	225,176	228,708	235,989
40	Horses and vehicles.....	3,428	3,257	3,982
41	Other miscellaneous expenses.....	28,619	28,439	28,954
42	Other operations—Dr.....	—	—	—
43	Other operations—Cr.....	31,046	28,403	34,258
44	Retirements.....	—	—	33
45	Not distributed.....	21,444	20,467	21,960
46	Total.....	2,889,808	2,966,127	3,179,552
	Traffic—			
47	Superintendence and solicitation.....	17,338	18,639	17,859
48	Advertising.....	95,368	100,954	101,200
49	Miscellaneous expenses.....	18,898	19,153	17,470
50	Total.....	131,604	138,746	136,529

OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

December 31 le 31 décembre			N°
1937	1938	1939	
\$	\$	\$	
Entretien de voies et ouvrages—			
161,201	162,732	152,516	1
20,886	17,065	15,601	2
54,442	55,623	60,121	3
18,470	20,827	12,395	4
51,676	38,311	36,837	5
56,867	44,040	46,572	6
657,327	505,894	477,982	7
115,224	106,308	114,090	8
96,452	290,447	290,514	9
138,646	141,734	134,161	10
559,840	474,172	674,040	11
155	164	—	12
16,286	26,601	16,655	13
18,915	23,179	23,674	14
22,061	29,976	24,535	15
10,531	9,940	9,897	16
15,790	19,594	21,973	17
40,594	48,298	37,032	18
1,878	2,420	2,104	19
3,654	6,045	7,827	20
192,888	185,444	175,676	21
112,298	133,136	132,383	22
172,772	152,056	193,193	23
—	—	9,279	24
5,353	3,827	—	25
2,508	2,213	—	26
16,148	16,833	17,834	27
2,561,156	2,509,225	2,686,891	Total.....
			28
Outillage—			
142,004	150,882	152,908	29
10,885	20,589	16,187	30
50,811	53,317	49,074	31
1,764,433	1,829,958	1,737,682	32
38,394	41,856	38,865	33
35,405	31,910	32,667	34
32,288	23,008	27,628	35
910,950	830,312	765,225	36
6,655	3,038	3,757	37
31,059	35,096	29,752	38
245,148	262,292	261,755	39
5,899	13,500	15,141	40
77,125	141,207	175,760	41
—	—	—	42
44,209	51,014	40,820	43
—	190	—	44
20,113	21,198	20,816	Pas distribué.....
3,276,960	3,407,339	3,286,397	Total.....
			46
Trafic—			
17,340	18,126	29,839	47
45,969	40,385	40,075	48
18,828	18,444	7,004	49
82,137	76,955	76,918	Total.....
			50

ELECTRIC RAILWAY STATISTICS

OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

No.	—	Year ended Année terminée		
		1934	1935	1936
		\$	\$	\$
Conducting transportation—				
51 Superintendent of transportation.....		869,279	848,355	857,981
Power—				
52 Power plant employees.....		49,770	46,896	44,496
53 Substation employees.....		221,777	215,017	214,398
54 Fuel for power.....		4,377	3,031	3,499
55 Water for power.....		5,858	6,815	8,166
56 Lubricants.....		256	243	244
57 Miscellaneous expenses.....		11,109	11,379	18,659
58 Substation supplies, etc.....		81,100	89,608	100,600
59 Power purchased.....		3,754,982	3,781,243	3,767,932
60 Other operations—Dr.....		74,395	73,701	73,108
61 Not distributed.....		47,745	48,863	43,139
62 Total.....		4,251,369	4,276,796	4,274,241
Operation of cars—				
63 Passenger conductors, motormen, etc.....		8,678,167	8,614,293	8,711,861
64 Freight conductors, motormen, etc.....		189,037	216,895	230,011
65 Miscellaneous car employees.....		197,782	184,300	196,432
66 Miscellaneous car expenses.....		598,463	600,946	595,513
67 Station employees.....		190,304	200,105	204,767
68 Station expenses.....		74,885	78,587	82,760
69 Carhouse employees.....		918,496	924,954	934,488
70 Carhouse expenses.....		143,393	145,407	150,295
71 Signal and interlocking.....		91,120	90,896	87,833
72 Telephone and telegraph.....		5,347	5,536	5,118
73 Express and freight delivery.....		16,161	15,722	15,172
74 Loss and damage.....		1,977	610	641
75 Other transportation expenses.....		2,795,044	2,881,825	2,979,021
76 Not distributed.....		95,947	96,254	96,658
77 Total.....		13,996,123	14,056,330	14,290,570
78 Total Transportation Expenses.....		19,116,771	19,181,481	19,422,792
General and miscellaneous—				
79 General officers.....		448,543	347,666	357,855
80 General office clerks.....		841,794	909,900	932,471
81 General office expenses.....		83,479	84,906	87,010
82 Law expenses.....		81,528	47,153	57,705
83 Relief department.....		185,714	204,136	205,051
84 Pensions.....		33,417	36,157	49,252
85 Miscellaneous.....		581,775	573,921	556,372
86 Other operations—Dr.....		—	—	—
87 Other operations—Cr.....		55,709	47,450	45,968
88 Not distributed.....		20,700	20,957	20,869
89 Total.....		2,221,241	2,177,346	2,220,717
Undistributed accounts—				
90 Injuries and damages.....		420,736	385,280	468,504
91 Insurance.....		301,307	286,730	282,518
92 Stationery and printing.....		114,085	105,345	104,067
93 Store expenses.....		88,382	76,729	73,463
94 Stable expenses.....		2,998	2,507	2,687
95 Rent of trucks.....		141,509	136,282	133,609
96 Rent of equipment.....		109,648	104,869	116,392
97 Not distributed.....		12,083	11,927	11,606
98 Total.....		1,190,748	1,109,669	1,192,846
99 Grand total.....		28,036,753	28,009,013	28,807,311

OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

December 31			N°
Le 31 décembre			
1937	1938	1939	
\$	\$	\$	
891,634	905,097	893,927	Traction—
46,298	48,366	49,204	Surveillance des transports.....
215,105	239,170	233,596	Force motrice—
3,164	9,438	13,522	Employés de l'usine de force motrice.....
7,577	7,855	7,373	Employés des sous-stations.....
306	702	625	Combustible pour la production de la force motrice.
13,862	7,838	13,768	Eau pour la production de la force motrice.....
111,643	111,153	107,004	Lubrifiants.....
3,638,796	3,486,274	3,450,275	Dépenses diverses.....
73,599	73,224	78,405	Fournitures des sous-stations, etc.....
41,329	39,348	39,370	Achat de force motrice.....
4,151,679	4,023,368	3,993,122	Autres exploitations—Dt.....
			Pas distribué.....
			Total.....
8,933,300	8,950,591	8,682,516	Circulation des tramways—
246,034	220,690	226,067	Conducteurs, wattmen, etc., des voitures à voyageurs.....
188,577	185,278	184,595	Conducteurs, wattmen, etc., des voitures à marchandises.....
604,880	596,178	583,000	Divers autres employés à la circulation.....
225,728	227,197	226,307	Dépenses diverses concernant les voitures.....
84,161	73,520	72,150	Personnel des stations.....
964,261	935,023	929,156	Dépenses des stations.....
146,451	136,102	174,728	Personnel des remises à voitures.....
90,304	91,375	79,228	Dépenses des remises.....
5,137	5,528	5,450	Signaux et enclenchements.....
14,108	13,221	13,993	Téléphone et télégraphe.....
754	1,254	1,012	Livraison des marchandises et colis.....
3,415,972	3,764,123	3,776,668	Pertes et dommages.....
95,622	97,032	97,319	Autres frais de transport.....
15,015,289	15,297,112	15,052,189	Pas distribué.....
15,052,189			Total.....
20,058,602	20,225,577	19,939,238	Total, frais de transport.....
			78
375,333	333,341	586,811	Frais généraux et divers—
975,802	974,602	654,826	Officiers d'administration.....
94,771	91,484	91,402	Personnel des bureaux.....
51,736	48,607	48,922	Dépenses des bureaux.....
210,331	208,397	207,053	Frais judiciaires.....
48,005	86,046	102,591	Secours et bienfaisance.....
598,114	589,851	593,021	Pensions.....
—	—	—	Divers.....
58,623	61,593	55,264	Autres exploitations—Dt.....
20,111	20,226	20,552	Autres exploitations—Cr.....
2,315,580	2,290,961	2,249,914	Pas distribué.....
2,249,914			Total.....
			89
498,436	474,314	654,409	Comptes non détaillés—
268,340	257,271	247,230	Blessures et dommages.....
105,933	101,221	97,365	Assurance.....
75,488	75,197	72,276	Papeterie et impression.....
2,523	3,032	15,433	Dépenses des magasins.....
153,890	133,356	137,820	Dépenses des écuries.....
135,684	117,865	113,978	Loyer de voies.....
10,912	10,818	27,459	Loyer de l'outillage.....
1,251,206	1,173,074	1,365,970	Pas distribué.....
1,365,970			Total.....
29,545,641	29,683,131	29,605,328	Grand total.....
29,605,328			99

EQUIPMENT—OUTILLAGE

Classes of Cars, etc.	Year ended December 31						Catégories de voitures	
	Année terminée le 31 décembre							
	1934	1935	1936	1937	1938	1939		
Passenger, closed—							Voitures à voyageurs, fermées—	
One Man.....	1,543	1,566	1,793	1,788	1,816	1,838	Conduites par un seul homme.	
Two Men.....	1,682	1,609	1,525	1,504	1,525	1,392	Conduites par deux hommes.	
Either Two or One Man....	213	220	11	11	17	31	Conduites par un ou deux hommes.	
Passenger, open.....	19	21	17	13	13	8	Voitures à voyageurs, ouvertes.	
Combination, passenger and baggage.....	9	11	9	13	10	11	Voitures à voyageurs et à bagages.	
Without electric equipment.....	282	280	250	249	184	180	Sans outillage électrique.	
Total Passenger Cars.....	3,748	3,707	3,605	3,578	3,565	3,460	Total des voitures à voyageurs.	
Trackless trolley cars.....	—	—	7	7	13	28	Trolleybus.	
Buses.....	537	552	605	653	760	803	Omnibus.	
Trucks.....	—	—	21	3	109	66	Camions.	
Baggage—Express—Mail.....	22	23	23	24	23	21	Voitures, postes, messageries et bagages.	
Freight cars.....	276	270	206	203	201	187	Voitures, marchandises.	
Snowploughs.....	66	69	72	71	74	73	Charrues à neige.	
Sweepers.....	158	162	162	161	170	152	Balayeuses.	
Miscellaneous.....	344	340	348	344	237	226	Diverses.	
Locomotive—Electric.....	47	46	46	46	47	46	Locomotives—électriques.	

MATERIALS PURCHASED BY ELECTRIC RAILWAYS, 1939
MATÉRIEL ACHEté PAR LES TRAMWAYS ÉLECTRIQUES, 1939

—	Unit Unité	Quantity Quantité	Cost Coût	—
Rails.....	tons—tonnes	2,031	139,200	Rails.
Rail fastenings and joints.....		—	74,166	Rails, attaches et raccords.
Cross ties.....	No.	171,897	131,574	Traverses.
Switch and bridge ties.....		—	8,904	Traverses pour ponts et aiguillages.
Poles, wood.....	No.	857	5,545	Poteaux en bois.
Poles, iron.....	No.	152	9,704	Poteaux en fer.
Copper wire, bare.....		—	85,049	Fil de cuivre, nu.
Copper wire, insulated.....		—	8,015	Fil de cuivre, isolé.
Other wire.....		—	9,944	Autre fil.
Paving materials.....		—	83,870	Matériaux de pavage.
Other materials.....		—	839,555	Autre matériel.
Total.....		—	1,395,526	Total.

ACCIDENTS

KILLED—TUÉS

Year ended December 31 Année terminée le 31 décembre	Passen- gers — Voya- geurs	Pedes- trians — Pié- tons	Persons riding in — Voyageant en		Employees — Employés			Other persons — Autres per- sonnes	Total
			Motor vehi- cles	Other vehi- cles	Con- ductors motor- men	Motor bus drivers and con- ductors	Other em- ployees		
			Véhi- cules auto- moteurs	Autres véhi- cules	Con- ducteurs watt- men	Chauffe- urs et condu- teurs d'auto- bus	Autres em- ployés		
1930.....	8	26	18	2	2	-	4	4	64
1931.....	1	33	25	1	-	-	3	2	65
1932.....	3	42	29	2	1	-	1	1	79
1933.....	-	16	13	-	-	-	1	3	33
1934.....	4	26	21	1	1	-	1	1	55
1935.....	1	36	23	1	-	-	2	1	64
1936.....	-	17	21	3	1	1	-	-	43
1937.....	-	22	19	1	-	-	2	1	45
1938.....	1	17	15	2	-	-	1	-	36
1939.....	1	26	6	1	-	-	3	-	37

INJURED—BLESSÉS

1930.....	2,790	471	342	16	149	16	838	440	5,062
1931.....	2,245	523	304	27	193	17	548	290	4,147
1932.....	2,098	461	279	47	157	17	391	92	3,542
1933.....	1,385	443	351	76	131	23	179	314	2,902
1934.....	1,666	443	207	65	101	20	158	19	2,679
1935.....	1,517	359	249	40	119	23	246	4	2,557
1936.....	1,503	352	251	39	87	12	181	9	2,434
1937.....	1,566	354	243	65	94	21	249	17	2,609
1938.....	1,712	292	242	71	101	12	201	-	2,631
1939.....	2,039	389	264	90	79	20	254	21	3,156

SUMMARY OF EMPLOYEES
 RÉSUMÉ DU PERSONNEL

	General Administration		Maintenance	
	Number	Amount	Number	Amount
Year ended December 31	—	—	—	—
Année terminée le 31 décembre	Number — Nombre	Amount — Rémunération	Number — Nombre	Amount — Rémunération
		\$		\$
1933.....	1,195	1,828,755	3,919	4,505,142
1934.....	1,157	1,808,716	3,900	4,606,121
1935.....	1,106	1,767,803	3,944	4,771,742
1936.....	1,118	1,781,696	3,992	4,892,243
1937.....	1,136	1,857,272	4,100	5,144,997
1938.....	1,170	1,912,571	4,105	5,251,428
1939.....	1,143	1,858,855	4,039	5,168,297

 CROSS TIES LAID IN TRACK, 1939
 TRAVERSES POSÉES, 1939

Class of Wood	Treated	Untreated	Total	Catégorie de bois
	— Créosotées	— Bois naturel		
	No.	No.	No.	
Birch.....	704	—	704	Bouleau.
Cypress.....	—	3,288	3,288	Cyprès.
Cedar.....	—	30,868	30,868	Cèdre.
Pine.....	—	23,896	23,896	Pin.
Fir.....	—	83,361	83,361	Sapin.
Hemlock.....	—	4,726	4,726	Pruche.
Tamarack.....	—	814	814	Tamarack.
Oak.....	—	—	—	Chêne.
Spruce.....	—	85	85	Epinette.
Maple.....	400	—	400	Erable.
Unclassified.....	21,483	18,894	40,377	Non classifiée.
Total.....	22,587	165,932	188,519	Total.

AND SALARIES AND WAGES
ET DES SALAIRES ET GAGES

Traffic Trafic		Transportation—Traction				Total			
Number Nombre	Amount Rémuné- ration	Conductors, Motormen, Conductor-Motormen and Bus Operators		Other transportation employees		Number Nombre	Amount Rémuné- ration		
		Conducteurs, wattmen, conducteurs-wattmen et chauffeurs d'autobus		Autres employés du transport					
		Number Nombre	Amount Rémuné- ration	Number Nombre	Amount Rémuné- ration				
	\$		\$		\$		\$		
118	176,458	7,545	9,326,533	2,106	2,855,348	14,883	18,692,236		
116	169,576	7,808	9,884,223	1,563	2,078,114	14,544	18,546,750		
121	174,225	7,677	9,870,672	1,533	2,065,075	14,381	18,649,517		
116	184,313	7,489	9,971,741	1,565	2,128,839	14,280	18,958,832		
116	188,155	7,540	10,474,021	1,491	2,113,673	14,347	19,778,118		
116	189,284	7,481	10,621,272	1,451	2,125,978	14,323	20,100,533		
85	136,009	7,349	10,409,665	1,445	2,144,159	14,061	19,716,985		

WOODEN POLES ERECTED—POTEAUX DE BOIS MONTÉS

1939

Length	Cedar Cèdre	Unclassified Non classifiés	Total	Longueur
	No.	No.	No.	
20 ft.—25 ft.....	9	45	54	20 pds—25 pds.
26 ft.—30 ft.....	107	92	199	26 pds—30 pds.
31 ft.—35 ft.....	401	49	450	31 pds—35 pds.
36 ft.—40 ft.....	126	—	126	36 pds—40 pds.
Over 40 ft.....	20	—	20	Plus de 40 pds.
Total.....	663	186	849	Total.

ELECTRIC RAILWAY STATISTICS

PROVINCIAL SUMMARIES—RÉSUMÉ PAR PROVINCE

	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Total for Canada
--	-------------	---------------	--------	---------	----------	--------------	---------	------------------	------------------

MILEAGE OPERATED—FIRST MAIN TRACK—MILLAGE EN EXPLOITATION—VOIE PRINCIPALE

1934	35.67	16.60	272.79	497.33	110.45	35.95	93.74	223.63	1,286.16
1935	35.67	16.60	270.24	485.63	106.85	35.95	93.74	223.63	1,268.31
1936	35.67	16.60	259.12	475.34	106.85	36.20	93.74	223.57	1,247.09
1937	35.67	16.60	257.24	467.61	101.08	36.20	93.99	213.49	1,221.88
1938	35.67	14.23	253.78	429.75	84.69	31.95	93.99	210.44	1,154.50
1939	35.67	14.23	242.58	411.72	45.26	31.95	91.17	210.91	1,083.49

CAPITALIZATION—CAPITALISATION

	\$	\$	\$	\$	\$	\$	\$	\$	\$
1934	7,198,656	2,822,779	58,074,260	62,553,875	36,746,256	3,325,554	4,147,030	23,258,961	198,127,371
1935	2,417,879	2,812,410	57,900,007	56,556,685	56,595,721	3,325,554	4,276,422	23,306,361	207,191,039
1936	2,443,586	2,817,120	57,597,427	53,967,887	57,200,721	3,322,554	4,274,852	23,438,206	205,062,353
1937	2,447,908	2,781,249	59,633,110	52,253,417	57,200,721	3,299,384	4,273,211	23,847,895	205,772,809
1938	2,448,080	2,781,488	59,365,480	51,817,242	57,200,273	3,275,384	4,021,496	23,697,048	204,606,491
1939	2,460,881	3,350,000	61,679,858	49,067,730	57,200,273	3,260,684	3,770,445	23,791,535	204,581,406

GROSS REVENUE FROM OPERATION—RECETTES BRUTES D'EXPLOITATION

1934	666,545	294,873	13,876,456	15,992,740	2,918,386	435,832	1,238,999	4,624,305	40,048,136
1935	655,973	289,682	13,823,472	16,085,978	2,990,597	477,650	1,327,420	4,791,548	40,442,320
1936	625,318	281,494	13,987,256	16,422,159	3,110,232	513,628	1,354,268	5,097,572	41,391,927
1937	630,101	297,623	14,636,047	17,058,249	3,172,106	517,267	1,380,895	5,298,556	42,991,444
1938	615,205	303,681	14,632,062	16,824,153	3,097,489	509,688	1,370,475	5,185,014	42,537,767
1939	686,854	302,539	14,786,282	16,577,560	3,173,900	556,257	1,427,718	5,353,040	42,864,150

OPERATING EXPENSES—DÉPENSES D'EXPLOITATION

1934	496,101	263,397	9,486,519	10,826,820	2,279,995	347,849	978,007	3,358,066	28,036,754
1935	481,059	259,452	9,147,487	10,802,540	2,347,626	355,269	1,040,191	3,575,419	28,009,013
1936	468,621	263,131	9,133,627	11,069,856	2,421,009	368,002	1,062,130	4,020,936	28,807,312
1937	487,732	284,017	9,460,748	11,060,410	2,474,929	396,266	1,082,237	4,299,302	29,545,641
1938	484,859	280,861	9,553,702	11,185,379	2,380,357	397,132	1,083,560	4,307,281	29,683,131
1939	512,638	288,630	9,847,191	10,649,492	2,393,302	421,386	1,130,044	4,362,645	29,605,328

NET OPERATING REVENUE—REVENU NET D'EXPLOITATION

1934	170,444	31,476	4,389,937	5,165,920	638,391	87,983	260,992	1,266,239	12,011,382
1935	174,914	30,230	4,676,015	5,283,438	642,971	122,381	287,229	1,216,129	12,433,307
1936	156,697	18,363	4,853,629	5,352,303	689,223	145,626	292,138	1,076,636	12,584,615
1937	142,369	13,606	5,175,899	5,997,839	697,177	121,001	298,658	999,254	13,445,803
1938	130,346	22,820	5,078,360	5,638,774	717,132	112,556	276,915	877,733	12,854,636
1939	174,216	13,909	4,939,091	5,928,068	780,598	134,871	297,674	990,395	13,258,822

STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

19

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

	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Total for Canada
--	-------------	---------------	--------	---------	----------	--------------	---------	------------------	------------------

PASSENGERS CARRIED—VOYAGEURS TRANSPORTÉS

1934	10,740,123	4,907,944	218,302,291	226,380,873	40,401,626	7,312,232	22,868,774	64,230,040	595,143,903
1935	10,657,791	5,145,023	215,907,517	229,115,366	41,569,250	8,299,837	23,820,304	66,213,225	600,728,313
1936	10,266,475	5,555,583	218,902,207	233,430,982	43,193,725	8,995,632	24,705,234	69,841,059	614,890,897
1937	10,330,680	5,991,050	229,929,408	235,093,527	44,446,537	9,115,339	25,193,863	71,794,258	631,894,662
1938	10,172,730	6,250,885	231,537,557	232,771,652	43,474,551	8,953,857	25,081,785	71,535,721	629,778,738
1939	10,961,814	6,202,348	233,352,615	228,408,199	44,621,311	9,789,206	26,159,156	73,038,503	632,533,152

FREIGHT CARRIED—TONS—MARCHANDISES TRANSPORTÉES—TONNES

1934	-	-	55,931	1,625,670	5,262	57,094	-	195,876	1,939,833
1935	-	-	48,604	1,677,579	6,018	57,137	-	268,559	2,057,897
1936	-	-	51,729	1,837,288	4,586	50,024	-	321,396	2,265,023
1937	-	-	57,210	2,173,735	4,619	53,237	-	324,127	2,612,928
1938	-	-	52,098	1,765,873	5,680	58,345	-	269,313	2,151,309
1939	-	-	54,401	1,893,739	7,110	51,567	-	306,931	2,313,748

PASSENGER CAR AND BUS MILES—WAGONS-VOYAGEURS ET AUTOBUS—MILLES

1934	2,181,034	1,300,743	36,019,329	46,507,113	9,594,915	2,047,457	5,032,090	14,995,349	117,678,030
1935	2,190,240	1,301,462	36,090,351	46,667,946	9,644,824	2,033,709	5,126,170	15,209,062	118,263,764
1936	2,188,213	1,310,234	36,570,763	46,921,123	9,782,552	2,047,860	5,144,969	15,813,791	119,779,505
1937	2,190,357	1,484,953	37,596,978	47,797,015	9,989,310	2,069,698	5,216,588	16,405,970	122,750,869
1938	2,214,602	1,395,082	37,653,268	48,051,254	9,773,703	2,119,284	5,197,348	16,797,289	123,201,830
1939	2,317,663	1,387,210	37,596,258	45,863,258	9,933,243	2,198,100	5,234,610	16,998,038	121,528,380

EMPLOYEES—EMPLOYES

1934	255	124	5,146	5,450	1,042	176	495	1,856	14,544
1935	266	127	4,972	5,353	1,073	179	495	1,916	14,381
1936	208	124	4,851	5,341	1,113	186	501	1,956	14,280
1937	214	126	4,739	5,360	1,141	187	503	2,077	14,347
1938	217	125	4,724	5,338	1,140	194	487	2,098	14,323
1939	242	125	4,700	5,064	1,163	189	506	2,072	14,061

SALARIES AND WAGES—SALAIRS ET GAGES

	\$	\$	\$	\$	\$	\$	\$	\$	\$
1934	334,640	128,062	6,051,092	7,219,683	1,220,013	231,516	676,176	2,685,568	18,546,750
1935	345,155	127,312	5,868,345	7,242,148	1,272,797	239,574	691,715	2,862,471	18,649,517
1936	326,560	128,262	5,856,467	7,356,622	1,333,677	247,160	692,353	3,017,730	18,958,831
1937	336,218	138,237	6,161,174	7,535,744	1,423,518	269,423	714,575	3,199,229	19,778,118
1938	339,670	137,129	6,336,808	7,035,026	1,430,214	267,534	731,901	3,222,251	20,100,533
1939	354,042	136,958	6,391,536	7,159,648	1,430,723	279,276	754,207	3,210,595	19,716,985

ELECTRIC RAILWAY STATISTICS

*ELECTRIC RAILWAY PASSENGER TRAFFIC, 1939 COMPARED WITH 1938
 *MOUVEMENT DES VOYAGEURS DES CHEMINS DE FER ÉLECTRIQUES, 1939
 COMPARATIVEMENT À 1938

Name of Railway Nom du tramway	Passengers Carried 1938	Passenger Carried 1939	Per cent of Total	Increase in Passenger Carried 1939 over 1938	Per cent of Total Increase 1939
	Voyageurs transportés 1938	Voyageurs transportés 1939	P.c. du total	Augmentation de voyageurs en 1939 sur 1938	P.c. de l'augmen- tation de 1939
				No.	p.c.
Montreal Tramways.....	208,261,207	208,928,429	33.030	667,222	0.319
Toronto Transportation Commission..	155,322,324	158,977,538	25.134	3,655,214	2.299
British Columbia.....	71,161,991	72,667,204	11.488	1,505,213	2.071
Winnipeg.....	40,590,585	41,639,539	6.583	1,048,954	2.519
Ottawa.....	20,781,630	21,593,758	3.414	812,128	3.761
Quebec Railway, Light & Power Company.....	16,098,788	16,979,562	2.684	880,774	5.187
Hamilton Street.....	15,734,055	15,564,824	2.461	-169,231	-1.087
Edmonton Radial.....	14,233,543	15,058,583	2.381	825,040	5.479
Calgary Municipal.....	10,197,519	10,438,964	1.650	241,445	2.313
Total.....	552,381,642	561,848,401	88.825	9,466,759	1.685
					77.938
Nova Scotia Light & Power Co., Ltd.	9,141,788	9,626,901	1.522	485,113	5.039
London Street.....	8,890,368	8,908,552	1.408	18,184	0.204
New Brunswick Power Company.....	6,250,885	6,202,348	0.980	-48,537	-0.783
Regina Municipal.....	5,494,707	5,924,208	0.937	429,501	7.250
Township of York and Town of Weston	4,287,510	4,402,723	0.696	115,213	2.617
Saskatoon Municipal.....	3,459,150	3,864,998	0.611	405,848	10.501
Niagara, St. Catharines and Toronto.	3,481,956	3,648,778	0.577	166,822	4.572
Hull Electric.....	2,787,915	2,901,632	0.459	113,717	3.919
Kitchener Public Utilities—Street Railway Dept.....	2,292,302	2,841,036	0.449	548,734	19.315
Brantford Municipal.....	2,297,275	2,408,236	0.381	110,961	4.608
Montreal and Southern Counties.....	2,393,071	2,369,916	0.375	-23,155	-0.977
Suburban Rapid Transit Company....	2,085,580	2,188,555	0.346	102,975	4.705
Levis Tramways Company.....	1,996,576	2,173,076	0.343	176,500	8.122
Port Arthur Civic.....	2,229,989	2,100,940	0.332	-129,049	-6.142
Fort William Street.....	2,118,247	2,009,928	0.318	-108,319	-5.389
Total.....	59,207,319	61,571,827	9.734	2,364,508	3.840
Other 12 systems.....	8,797,708	9,112,924	1.441	315,216	3.459
Total.....	620,386,668	632,533,152	100.000	12,146,483	1.920
2 systems using buses exclusively in 1939	9,392,069				
Grand total.....	629,778,738				

*Including passengers carried on motor buses and trackless trolley cars operated by electric railways.

*Comprend les voyageurs transportés en autobus ou trolleybus opérés par les compagnies de tramways.

— Decrease — Diminution.

ELECTRIC RAILWAYS

Tables for Calendar Year 1939

	PAGE
Table 1—Investment in Road and Equipment.....	22
" 2—Capital.....	23
" 3—Railway mileage, car mileage, passengers and freight carried.....	24
" 4—Gross earnings.....	26
" 5—Operating expenses.....	30
" 6—Income account.....	46
" 7—Equipment.....	50
" 8—Employees—Salaries—Wages.....	52
" 9—Accidents.....	54
" 10—Fatal Accidents per 1,000,000 car miles.....	58
" 11—Motor Buses operated by electric railways.....	59

TRAMWAYS ÉLECTRIQUES

Tableaux pour l'année civile 1939

Tableau 1—Placements dans la voie et l'outillage.....	22
" 2—Capitalisation.....	23
" 3—Millage des voies, millage des voitures, voyageurs et marchandises transportés	24
" 4—Recettes brutes.....	26
" 5—Dépenses d'exploitation.....	30
" 6—Compte du revenu.....	46
" 7—Outillage.....	50
" 8—Personnel, salaires et gages.....	52
" 9—Accidents.....	54
" 10—Accidents mortels par 1,000,000 voitures-milles.....	58
" 11—Autobus exploités par les tramways électriques.....	59

TABLE 1—Investment in Road and Equipment, December 31, 1939
 TABLEAU 1—Capital, voies et outillage, 31 décembre 1939

Name of Railway Nom du tramway	Amount Montant
	\$
Brantford Municipal.....	212,502
British Columbia.....	23,791,535
Calgary Municipal.....	2,938,306
Canadian Pacific.....	4,368,500
Cape Breton Tramways Ltd.....	290,504
Cornwall Street Railway, Light and Power Co.....	554,543
Edmonton Radial.....	3,722,250
Fort William Street.....	1,003,489
Guelph Radial.....	
Hamilton Street.....	4,268,271
Hull Electric.....	1,075,707
International Transit Company.....	635,580
Kitchener Public Utilities—Street Railway Dept.....	523,921
Lethbridge Municipal.....	355,482
Levis Tramways Company.....	940,744
London and Port Stanley.....	1,897,254
London Street.....	1,023,172
Montreal Tramways.....	58,536,501
Montreal and Southern Counties.....	2,179,398
Nelson Municipal.....	50,768
New Brunswick Power Company.....	2,781,144
Niagara, St. Catharines and Toronto.....	136,283
North Yonge Railways.....	107,549
Nova Scotia Light and Power Co., Ltd.....	2,455,481
Oshawa.....	182,760
Ottawa.....	6,876,776
Port Arthur Civic.....	410,941
Quebec Railway, Light & Power Co.....	4,877,416
Regina Municipal.....	2,535,919
Sandwich, Windsor and Amherstburg.....	
Saskatoon Municipal.....	1,378,716
Shawinigan Falls Terminal.....	606,359
Suburban Rapid Transit Company.....	386,887
Sudbury, Copper Cliff Suburban.....	359,660
Toronto Transportation Commission.....	51,607,632
Township of York and Town of Weston.....	1,393,256
Winnipeg.....	12,871,668
Winnipeg, Selkirk and Lake Winnipeg.....	1,144,854
Total.....	198,481,728

TABLE 2—Capital at December 31, 1939
TABLEAU 2—Capitalisation, 31 décembre 1939

Name of Railway Nom du tramway	Stocks Actions	Bonds Obligations	Total Capital Capital total
	\$	\$	\$
¹ Brantford Municipal.....	—	412,783	412,783
British Columbia.....	—	23,791,535	23,791,535
² Calgary Municipal.....	—	2,605,644	2,605,644
Canadian Pacific.....	1,625,000	2,743,500	4,368,500
Cape Breton Tramways Ltd.....	5,400	—	5,400
Cornwall Street Railway, Light and Power Co.....	200,000	130,000	330,000
¹ Edmonton Radial.....	—	709,634	709,634
¹ Fort William Street.....	—	642,000	642,000
² , ³ Hamilton Street.....	3,205,000	—	3,205,000
Hull Electric.....	292,000	—	292,000
International Transit Company.....	150,000	—	150,000
¹ Kitchener Public Utilities—Street Railway Dept.....	—	64,299	64,299
¹ Lethbridge Municipal.....	—	455,167	455,167
Levis Tramways Company.....	500,000	615,000	1,115,000
¹ London and Port Stanley.....	442,340	3,621,354	4,063,694
London Street.....	228,400	284,000	512,400
Montreal Tramways.....	7,000,000	47,802,200	54,802,200
Montreal and Southern Counties.....	500,000	¹¹ 4,670,658	5,170,658
New Brunswick Power Company.....	3,350,000	—	3,350,000
Niagara, St. Catharines and Toronto.....	925,000	¹¹ 6,412,648	7,337,648
Nova Scotia Light and Power Co., Ltd.....	—	2,455,481	2,455,481
Oshawa.....	40,000	⁶ 1,034,505	1,074,505
Ottawa.....	1,377,899	2,240,000	3,617,899
¹ Port Arthur Civic.....	—	357,350	357,350
¹ Regina Municipal.....	—	1,969,318	1,969,318
¹ Sandwich, Windsor and Amherstburg.....	—	—	—
¹ Saskatoon Municipal.....	—	1,291,366	1,291,366
Shawinigan Falls Terminal.....	300,000	—	300,000
Suburban Rapid Transit Company.....	100,000	500,000	600,000
¹ Sudbury, Copper Cliff Suburban.....	173,100	37,359	210,459
¹ Toronto Transportation Commission.....	—	21,727,000	21,727,000
Township of York and Town of Weston.....	—	994,193	994,193
Winnipeg.....	⁸ 18,754,521	⁹ 36,945,752	¹⁰ 55,700,273
Winnipeg, Selkirk and Lake Winnipeg.....	500,000	400,000	900,000
Total.....	39,668,660	164,912,746	204,581,406

¹ Municipally owned. ² Provincially owned. ³ Operated by the Hydro-Electric Power Commission of Ontario. ⁴ Debentures of the City of London Rly. Commission. ⁵ \$310,500 held by Canadian National Rlys. and \$189,500 included in stock outstanding of Canadian National Rlys. ⁶ Held by Can. National Rlys. ⁷ Investment in Road and Equipment. ⁸ \$4,267,225 held by Canadian Pacific Railways. ⁹ Represents all divisions of the company. ¹⁰ Exclusive of non interest bearing loan of \$463,397 by International Paper Co. ¹¹ Can. Nat. Ry. loans.

¹ Propriété municipale. ² Propriété provinciale. ³ Exploité par la Commission Hydro-Electrique de l'Ontario. ⁴ Obligations de la commission des tramways de la ville de London. ⁵ \$310,500 détenus par le Canadian National et \$189,500 en actions du Canadian National. ⁶ Détenues par le Canadian National. ⁷ Placement dans la voie et l'outillage. ⁸ \$4,267,225 détenues par le chemin de fer Canadian Pacifique. ⁹ Représentant toutes les entreprises de la compagnie. ¹⁰ A l'exclusion d'un prêt de \$463,397 non productif d'intérêt par l'International Paper Co. ¹¹ Prêts des chemins de Fer Nationaux du Canada.

ELECTRIC RAILWAY STATISTICS

TABLE 3—Road Mileage, Car Mileage, Passengers and
 TABLEAU 3—Mileage des voies millage des voitures, voyageurs et

No. N°	Name of Railway Nom du tramway	Track Mileage Voies					
		Single Track Voie simple	Double Track Voie double	Total Miles of Track Longueur totale des voies en miles	Length of Sidings and Turnouts Longueur des voies de gara- ge et de ma- nœuvre	Total Com- puted as Single Track Total calculé comme voie simple	Length of Track Leased Longueur des voies louées
1	Brantford Municipal.....	12.25	2.56	14.81	0.38	15.19	-
2	British Columbia.....	207.53	77.87	285.40	43.81	329.21	57.28
3	Calgary Municipal.....	53.06	23.96	77.02	3.20	80.22	-
4	Canadian Pacific.....	69.54	5.21	74.75	19.12	93.87	93.27
5	Cape Breton Tramways Ltd.....	21.30	-	21.30	0.77	22.07	-
6	Cornwall Street Railway, Light and Power Co.....	5.50	-	5.50	3.00	8.50	-
7	Edmonton Radial.....	29.61	18.48	48.09	1.50	49.59	-
8	Fort William Street.....	18.06	4.94	23.00	-	23.00	-
9	Hamilton Street.....	20.95	19.22	40.17	2.63	42.80	-
10	Hull Electric.....	14.51	11.55	26.06	2.52	28.58	-
11	International Transit Company.....	4.97	1.17	6.14	.09	6.23	-
12	Kitchener Public Utilities—Street Railway Dept.....	6.21	2.86	9.07	.94	10.01	-
13	Lethbridge Municipal.....	8.50	2.75	11.25	1.00	12.25	-
14	Levis Tramways Company	11.50	-	11.50	1.00	12.50	-
15	London and Port Stanley.....	24.50	2.20	26.70	20.20	46.90	-
16	London Street.....	6.42	3.04	9.46	.50	9.96	-
17	Montreal Tramways.....	143.15	121.88	265.03	26.66	291.69	-
18	Montreal and Southern Counties.....	54.09	-	54.09	8.32	62.41	-
19	Nelson Municipal.....	3.38	-	3.38	-	3.38	-
20	New Brunswick Power Co.....	14.23	6.40	20.63	0.66	21.29	-
21	Niagara, St. Catharines and Toronto.....	57.18	1.92	59.10	32.46	91.56	5.31
22	North Yonge Railway.....	10.25	-	10.25	1.30	11.55	-
23	Nova Scotia Light and Power Co., Ltd.....	14.37	10.54	24.91	1.36	26.27	-
24	Oshawa.....	9.12	.17	9.29	15.85	25.14	-
25	Ottawa.....	25.69	22.61	48.30	1.19	49.49	-
26	Port Arthur Civic.....	13.43	6.10	19.53	1.04	20.57	-
27	Quebec Railway, Light and Power Co.....	15.94	5.87	21.81	3.42	25.23	-
28	Regina Municipal.....	20.22	8.40	28.62	1.45	30.07	-
29	Saskatoon Municipal.....	11.73	7.35	19.08	.78	19.86	-
30	Shawinigan Falls Terminal.....	3.39	-	3.39	13.34	16.73	-
31	Suburban Rapid Transit.....	6.55	2.91	9.46	.70	10.16	-
32	Sudbury, Copper Cliff Suburban.....	7.90	-	7.90	.60	8.50	-
33	Toronto Transportation Commission.....	111.69	103.02	214.71	23.91	243.62	-
34	Township of York and Town of Weston.....	8.06	6.00	14.06	.15	14.21	-
35	Winnipeg.....	37.41	28.29	65.70	14.19	79.89	-
36	Winnipeg, Selkirk and Lake Winnipeg.....	1.30	1.29	2.59	.14	2.73	-
	Total.....	1,083.49	508.56	1,592.05	253.18	1,845.23	155.86

STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

25

Freight Carried for the year ended December 31, 1939

marchandises transportés pendant l'année terminée le 31 décembre 1939

Car Mileage			Passenger Traffic			Freight Traffic		
Mileage des voitures			Voyageurs transportés			Marchandises transportées		
Passenger Car and Bus Mileage	Freight, Mail and Express Car Mileage	Total Car Mileage	Fare Passengers Carried	Transfer Passengers Carried	Total Passengers Carried	Number of Tons of Freight Carried	No.	N°
Mileage des voitures à voyageurs et des autobus	Mileage des wagons à marchandises, messageries et matières postales	Mileage total des voitures	Voyageurs sans correspondance	Voyageurs avec correspondance	Total des voyageurs	Nombre de tonnes de marchandises transportées		
664,508	—	664,508	2,408,236	643,485	3,051,721	—	1	
16,961,723	655,369	17,617,092	72,667,204	17,670,552	90,337,756	306,931	2	
2,458,727	—	2,458,727	10,438,964	2,300,843	12,739,807	—	3	
651,542	411,925	1,063,467	759,792	—	759,792	355,806	4	
388,145	7,675	395,820	1,334,913	40,860	1,375,773	—	5	
367,943	27,264	395,207	1,347,735	—	1,347,735	384,954	6	
2,554,679	—	2,554,679	15,058,583	3,204,740	18,263,323	—	7	
660,823	—	660,823	2,009,928	107,656	2,117,584	—	8	
3,957,923	2,120	3,960,043	15,564,824	3,761,433	19,326,257	21,485	9	
661,953	9,742	671,695	2,901,632	93,121	2,994,753	1,617	10	
213,035	—	213,035	925,009	—	925,009	—	11	
480,619	—	480,619	2,841,036	50,935	2,891,971	—	12	
221,204	—	221,204	661,609	36,426	698,035	—	13	
547,677	16,574	564,251	2,173,076	128,835	2,301,911	16,520	14	
325,705	294,285	619,990	445,912	—	445,912	212,770	15	
2,479,974	—	2,479,974	8,908,552	2,245,488	11,154,040	—	16	
32,509,621	2,772	32,512,393	208,928,429	104,733,333	313,661,762	13,865	17	
691,836	194,209	886,045	2,309,916	291,307	2,661,223	22,399	18	
36,315	—	36,315	371,299	—	371,299	—	19	
1,387,210	—	1,387,210	6,202,348	604,076	6,806,424	—	20	
1,796,236	594,706	2,390,942	3,648,778	510,434	4,159,212	671,356	21	
255,059	—	255,059	870,976	—	870,976	—	22	
1,929,518	—	1,929,518	9,626,901	879,346	10,506,247	—	23	
257,296	54,908	312,204	576,652	—	576,652	247,368	24	
4,166,564	—	4,166,564	21,593,758	5,465,148	27,058,906	—	25	
605,422	—	605,422	2,100,940	—	2,100,940	—	26	
3,185,171	—	3,185,171	16,979,562	5,487,273	22,466,835	—	27	
1,175,054	11,754	1,186,808	5,924,208	912,259	6,836,467	51,567	28	
1,023,046	—	1,023,046	3,864,998	627,543	4,492,541	—	29	
—	—	—	—	—	—	—	30	
499,366	—	499,366	2,188,555	—	2,188,555	—	31	
98,000	—	98,000	1,025,810	—	1,025,810	—	32	
28,285,877	—	28,285,877	158,977,538	79,345,096	238,322,634	—	33	
596,732	—	596,732	4,402,723	461,982	4,864,705	—	34	
9,074,320	—	9,074,320	41,639,539	—	41,639,539	—	35	
359,557	4,575	364,132	793,217	—	793,217	7,110	36	
121,528,380	2,287,878	123,816,258	632,533,152	229,602,171	862,135,323	2,313,748		

ELECTRIC RAILWAY STATISTICS

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

No. — N°	Name of Railway — Nom du tramway	Revenue from transportation—		
		Passenger Revenue — Voyageurs payants	Baggage Revenue — Bagages payants	Parlour, Chair and Special Car Revenue — Wagons salons et voitures spéciales
		\$	\$	\$
1	Brantford Municipal.....	114,028	—	—
2	British Columbia.....	4,604,786	1	—
3	Calgary Municipal.....	627,130	—	672
4	Canadian Pacific.....	98,886	53	—
5	Cape Breton Tramways, Ltd.....	100,633	—	47
6	Cornwall Street Railway, Light and Power Co.....	57,764	—	—
7	Edmonton Radial.....	731,092	—	952
8	Fort William Street.....	122,602	—	57
9	Hamilton Street.....	1,037,441	—	190
10	Hull Electric.....	169,477	177	—
11	International Transit Company.....	46,246	—	—
12	Kitchener Public Utilities—Street Railway Dept.....	119,264	20	—
13	Lethbridge Municipal.....	33,587	—	—
14	Levis Tramways Company.....	111,780	—	330
15	London and Port Stanley.....	81,468	1,133	—
16	London Street.....	488,378	—	2,148
17	Montreal Tramways.....	12,941,184	—	—
18	Montreal and Southern Counties.....	235,873	12	887
19	Nelson Municipal.....	15,755	—	—
20	New Brunswick Power Company.....	301,249	—	—
21	Niagara, St. Catharines and Toronto.....	302,141	7	3,495
22	North Yonge Railways.....	70,972	—	185
23	Nova Scotia Light and Power Co.....	566,905	—	290
24	Oshawa.....	33,409	—	—
25	Ottawa.....	1,323,220	—	21,702
26	Port Arthur Civic.....	131,404	—	—
27	Quebec Railway, Light and Power Co.....	964,831	—	7,781
28	Regina Municipal.....	299,139	—	186
29	Saskatoon Municipal.....	236,490	—	123
30	Shawinigan Falls Terminal.....	—	—	—
31	Suburban Rapid Transit Company.....	124,957	—	763
32	Sudbury, Copper Cliff Suburban.....	70,016	—	—
33	Toronto Transportation Commission.....	10,725,871	—	71,884
34	Township of York and Town of Weston.....	217,235	—	154
35	Winnipeg.....	2,861,884	—	1,943
36	Winnipeg, Selkirk and Lake Winnipeg.....	91,443	—	350
	Total.....	40,058,540	1,403	114,139

STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

27

for the Year ended December 31, 1939
pour l'année terminée le 31 décembre 1939

Recettes des transports							No. N°
Mail Revenue Matières postales	Express Revenue Messa- geries	Milk Revenue Lait	Freight Revenue Marchan- dises	Switching Revenue Transbor- dement	Miscellaneous Transporta- tion Revenue Recettes diverses	Total	
\$	\$	\$	\$	\$	\$	\$	
—	286	—	—	—	—	114,314	1
5,873	—	203	571,786	24,986	23,482	5,231,117	2
—	—	—	—	—	—	627,802	3
1,401	7,874	—	284,712	15,815	698	409,439	4
1,476	3,144	—	—	4	—	105,304	5
—	—	—	—	73,640	—	131,404	6
—	—	—	—	—	—	732,044	7
850	—	—	—	—	—	123,509	8
—	—	—	5,128	—	—	1,042,759	9
2,100	—	—	28,130	—	—	199,884	10
—	—	—	—	—	—	46,246	11
4,537	—	—	—	—	1,549	125,370	12
—	—	—	—	—	—	33,587	13
601	—	—	18,078	—	1,084	131,873	14
1,854	9,078	40	130,694	15,029	—	239,296	15
3,180	—	—	—	—	—	493,707	16
2,633	7,662	4,885	25,130	3,156	39,273	12,983,613	17
—	—	—	—	4,315	—	281,397	18
—	—	—	—	—	—	15,755	19
—	—	—	—	—	—	301,249	20
1,814	5,030	6	297,061	24,136	1,072	634,761	21
—	—	—	—	—	—	71,157	22
—	—	—	—	—	9,198	576,393	23
—	—	—	199,362	792	—	233,563	24
—	—	—	—	—	—	1,344,922	25
—	—	—	—	—	—	131,404	26
—	—	—	—	—	255	972,867	27
—	—	—	16,644	—	—	315,969	28
—	—	—	—	—	—	236,613	29
—	—	—	59,912	—	—	59,912	30
—	—	184	—	—	532	126,436	31
—	—	—	53	—	—	70,069	32
—	23,355	—	—	—	—	10,821,110	33
—	—	—	—	—	—	217,389	34
12,549	—	—	—	—	31,935	2,908,311	35
563	—	—	1,790	—	100	94,246	36
39,431	56,429	5,318	1,638,480	161,873	109,178	42,184,791	

TABLE 4—Gross Earnings from Operation for the
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
		Priviléges dans les stations et les voitures	Consigne des bagages	Emma- gasinage	Voitures affectées à la voirie
		\$	\$	\$	\$
1	Brantford Municipal.	453	—	—	—
2	British Columbia.	23,457	3,269	399	745
3	Calgary Municipal.	6,733	—	97	556
4	Canadian Pacific.	332	—	—	—
5	Cape Breton Tramways, Ltd.	319	—	—	—
6	Cornwall Street Railway, Light and Power Co.	526	—	—	—
7	Edmonton Radial.	4,068	—	—	—
8	Fort William Street.	819	—	—	—
9	Hamilton Street.	3,814	—	—	—
10	Hull Electric.	1,034	—	—	—
11	International Transit Company.	389	—	—	—
12	Kitchener Public Utilities—Street Railway Dept.	1,156	—	—	—
13	Lethbridge Municipal.	—	—	—	—
14	Levis Tramways.	—	—	—	—
15	London and Port Stanley.	95	85	543	397
16	London Street.	2,607	—	—	—
17	Montreal Tramways.	90,843	—	—	—
18	Montreal and Southern Counties.	2,945	207	21	202
19	Nelson Municipal.	30	—	—	—
20	New Brunswick Power Company.	1,290	—	—	—
21	Niagara, St. Catharines and Toronto.	2,168	17	111	2,310
22	North Yonge Railways.	256	—	—	—
23	Nova Scotia Light and Power Co., Ltd.	1,308	—	—	—
24	Oshawa.	295	—	56	1,386
25	Ottawa.	7,404	—	—	—
26	Port Arthur Civic.	764	—	—	—
27	Quebec Railway Light and Power Co.	6,486	—	—	—
28	Regina Municipal.	1,536	—	—	—
29	Saskatoon Municipal.	1,339	—	—	—
30	Shawinigan Falls Terminal.	—	—	—	—
31	Suburban Rapid Transit Company.	750	—	—	—
32	Sudbury Copper Cliff Suburban.	250	—	—	—
33	Toronto Transportation Commission.	65,878	5,598	—	—
34	Township of York and Town of Weston.	584	—	—	—
35	Winnipeg.	13,444	—	—	—
36	Winnipeg, Selkirk and Lake Winnipeg.	450	—	—	—
	Total.	243,822	9,176	1,227	5,596

Year ended December 31, 1939—*Cobcluded*
l'année terminée le 31 décembre 1939—*Fin*

other than transportation

autres que transports

Telegraph and Telephone Service	Rent of Tracks and Terminals	Rent of Equipment	Rent of Buildings and other property	Power	Miscel- lanous	Total	Total Gross Earnings	No.	
	Télégra- phe et téléphone	Loyer de voies et de terminus	Loyer de l'outillage	Loyer de bâtiments et autres propriétés	Force motrice	Divers		Total des recettes brutes	N°
	\$	\$	\$	\$	\$	\$	\$	\$	
	—	—	—	242	—	—	695	115,009	1
2,032	4,233	—	32,598	—	39,405	106,138	5,337,255	2	
—	—	33	396	—	20,742	27,475	655,277	3	
—	—	—	—	—	159	1,573	411,012	4	
—	—	—	—	—	54	373	105,677	5	
—	—	—	750	—	854	2,130	133,534	6	
—	—	—	—	—	1,702	5,770	737,814	7	
—	—	—	8	440	—	1,267	124,776	8	
—	—	—	453	—	—	4,267	1,047,026	9	
17	137	142	763	—	29	2,122	202,006	10	
—	—	—	—	—	56	445	46,691	11	
—	—	—	456	1,376	840	3,828	129,198	12	
—	—	—	840	—	200	1,040	34,627	13	
—	—	—	840	—	2,034	2,874	134,747	14	
—	9,054	—	6,283	—	7,831	24,288	263,584	15	
—	—	—	378	—	20	3,005	496,712	16	
—	—	—	49,572	—	—	140,415	13,124,028	17	
—	—	70	—	—	66	3,511	284,908	18	
—	—	—	—	—	—	30	15,785	19	
—	—	—	—	—	—	1,290	302,539	20	
—	3,169	1,549	4,497	296	433	14,550	649,311	21	
—	—	—	1,390	—	139	1,785	72,942	22	
—	—	65	2,100	—	1,311	4,784	581,177	23	
—	—	—	1,143	—	41	2,921	236,484	24	
—	—	—	4,685	—	183	12,272	1,357,194	25	
—	—	—	—	—	524	1,288	132,692	26	
—	—	—	381	—	197	7,064	979,931	27	
190	—	—	—	—	—	1,726	317,695	28	
—	—	—	—	—	610	1,949	238,562	29	
—	—	—	—	—	750	750	60,662	30	
—	—	—	—	—	—	750	127,186	31	
—	—	—	240	—	249	739	70,808	32	
—	—	36,079	40,647	—	103,282	251,484	11,072,594	33	
—	—	—	—	—	20	604	217,993	34	
—	208	—	23,644	—	1,511	38,807	2,947,118	35	
—	4,000	900	—	—	—	5,350	99,596	36	
2,049	20,991	38,838	172,306	2,112	183,242	679,359	42,864,150		

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 Surveil- lance	Ballast	Ties Traverses	Rails
				\$	\$
1	Brantford Municipal.....	598	—	—	—
2	British Columbia.....	32,912	4,482	817	527
3	Calgary Municipal.....	—	—	—	—
4	Canadian Pacific.....	6,999	—	4,596	866
5	Cape Breton Tramways, Ltd.....	387	—	26 Cr.	2
6	Cornwall Street Railway, Light and Power Co.....	949	—	191	56
7	Edmonton Radial.....	2,200	514	1,774	—
8	Fort William Street.....	—	—	—	—
9	Hamilton Street.....	4,447	—	927	347
10	Hull Electric.....	1,225	—	—	—
11	International Transit Company.....	780	—	—	1
12	Kitchener Public Utilities—Street Railway Dept.....	1,508	—	—	—
13	Lethbridge Municipal.....	727	579	1,533	—
14	Levis Tramways Company.....	1,377	63	339	554
15	London and Port Stanley.....	675	175	6,854 Cr.	321
16	London Street.....	—	—	6,059	—
17	Montreal Tramways.....	—	—	53	1,382
18	Montreal and Southern Counties.....	4,840	545	7,976	310
19	Nelson Municipal.....	—	—	181	—
20	New Brunswick Power Co.....	1,271	348	15	498
21	Niagara, St. Catharines and Toronto.....	3,096 Cr.	7	9,364	79
22	North Yonge Railways.....	—	—	—	—
23	Nova Scotia Light and Power Co., Ltd.....	3,418	77	130	404
24	Oshawa.....	5,399 Cr.	20	1,641	460
25	Ottawa.....	6,300	—	1,506	53
26	Port Arthur Civic.....	1,724	—	—	—
27	Quebec Railway, Light and Power Co.....	5,627	520	1,811	618
28	Regina Municipal.....	1,163	—	—	—
29	Saskatoon Municipal.....	375	—	—	—
30	Shawinigan Falls Terminal.....	—	—	76	—
31	Suburban Rapid Transit Company.....	316	—	—	—
32	Sudbury, Copper Cliff Suburban.....	—	—	—	—
33	Toronto Transportation Commission.....	57,477	16	1,704	1,318
34	Township of York and Town of Weston.....	—	—	—	—
35	Winnipeg.....	6,616	8,309	12,548	5,245
36	Winnipeg, Selkirk and Lake Winnipeg.....	110	—	—	—
	Total.....	152,516	15,601	60,121	12,395

STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

31

Year ended December 31, 1939

l'année terminée le 31 décembre 1939

—Entretien des voies et ouvrages

Rail Fastenings and Joints	Special Work	Roadway and Track Labour	Paving	Miscel- laneous Roadway and Track Expenses	Cleaning and Sanding Tracks	Removal of Snow, Ice and Sand	No. — N°
Eclisses et tire-fonds	Travaux spéciaux	Main- d'œuvre pour voies et abords	Pavage	Diverses dépenses pour voies et abords	Nettoyage et sablage de la voie	Enlèvement de la neige, glace et sable	
\$	\$	\$	\$	\$	\$	\$	
—	218	—	—	—	—	606	1
11,088	2,180	77,861	4,811	28,569	14,765	4,816	2
—	—	17,236	—	10,916	4,190	3,272	3
435	2,898	23,447	130	359	63	4,324	4
114	—	3,426	603	184	77	2,033	5
93	244	2,031	2,080	415	310	959	6
614	445	20,333	1,188	1,105	9,151	6,604	7
—	—	14,881	—	—	—	2,820	8
1,501	631	14,214	7,662	4,032	3,149	10,603	9
—	—	—	—	11,642	—	7,437	10
—	—	666	—	282	—	503	11
—	—	3,968	—	—	—	2,154	12
328	—	2,284	—	242	1,570	201	13
—	115	5,134	847	874	1,980	3,135	14
806	77	11,252	—	116	168	1,087	15
—	—	9,934	—	3,474	—	747	16
—	2,384	—	16,691	184,012	32,973	417,644	17
550	704	23,844	88	723	1,333	7,668	18
—	—	2,439	—	2,318	—	—	19
569	2,120	7,606	3,814	286	—	22,832	20
1,638	3,022	26,988	648	685	1,007	4,750	21
—	—	—	—	—	—	—	22
1,546	326	10,343	1,248	1,723	11,777	9,624	23
126	189	5,999	292	84	64	2,752	24
447	3,558	9,638	—	2,862	2,144	9,534	25
—	—	6,301	—	—	—	3,296	26
1,848	2,131	23,795	19,277	4,106	15,019	51,800	27
—	—	13,893	—	—	—	—	28
—	—	8,879	—	—	—	—	29
1	—	547	—	15	—	835	30
—	—	7,403	—	—	—	—	31
—	—	4,740	—	—	—	658	32
10,268	20,265	66,057	32,379	20,382	18,856	62,085	33
—	—	—	—	—	—	—	34
4,865	5,065	52,406	22,332	11,073	15,364	28,190	35
—	—	437	—	35	201	1,062	36
36,837	46,572	477,982	114,090	290,514	134,161	674,040	

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

No. N°	Name of Railway — Nom du tramway	Maintenance of Way and Structures— <i>Continued</i>		
		Elevated Structures and Foundations	Bridges, Trestles and Culverts	Crossings Fences, Cattle guards and Signs
		Construc- tions élevées et fondations	Ponts, viaducs et ponceaux	Passages à niveau, clôtures obstacles à bestiaux et enseignes
		\$	\$	\$
1	Brantford Municipal.	—	—	—
2	British Columbia.	—	4,803	7,068
3	Calgary Municipal.	—	—	—
4	Canadian Pacific.	—	1,033	2,170
5	Cape Breton Tramways, Ltd.	—	143	1
6	Cornwall Street Railway, Light and Power Co.	—	—	30
7	Edmonton Radial.	—	75	809
8	Fort William Street.	—	—	—
9	Hamilton Street.	—	1,261	101
10	Hull Electric.	—	—	—
11	International Transit Company.	—	25	—
12	Kitchener Public Utilities—Street Railway Dept.	—	—	—
13	Lethbridge Municipal.	—	—	—
14	Levis Tramways Company.	—	111	15
15	London and Port Stanley.	—	1,809	1,363
16	London Street.	—	—	—
17	Montreal Tramways.	—	—	—
18	Montreal and Southern Counties.	—	3,714	766
19	Nelson Municipal.	—	—	—
20	New Brunswick Power Co.	—	—	—
21	Niagara, St. Catharines and Toronto.	—	3,170	3,322
22	North Yonge Railways.	—	—	—
23	Nova Scotia Light and Power Co., Ltd.	—	—	—
24	Oshawa.	—	—	106
25	Ottawa.	—	267	487
26	Port Arthur Civic.	—	—	—
27	Quebec Railway, Light and Power Co.	—	56	2,503
28	Regina Municipal.	—	—	—
29	Saskatoon Municipal.	—	—	270
30	Shawinigan Falls Terminal.	—	—	—
31	Suburban Rapid Transit Company.	—	—	—
32	Sudbury, Copper Cliff Suburban.	—	—	2,435
33	Toronto Transportation Commission.	—	—	88
34	Township of York and Town of Weston.	—	—	—
35	Winnipeg.	—	188	2,138
36	Winnipeg, Selkirk and Lake Winnipeg.	—	—	—
	Total.	—	16,655	23,674

Year Ended December 31, 1939—Continued
l'année terminée le 31 décembre 1939—suite

—Entretien des voies et ouvrages—suite

Signal and Interlocking Systems	Telephone and Telegraph Systems	Other miscellaneous Way Expenses	Poles and Fixtures	Under-ground Conduits	Transmission System	Distribution System	Miscellaneous Electric Line Expenses	No. N°
Signaux et aiguillage à enclenchement	Réseau de téléphone et de télégraphe	Diverses autres dépenses de la ligne	Poteaux et accessoires	Conduits souterrains	Réseau de transmission	Réseau de distribution	Dépenses, diverses de ligne électrique	
\$	\$	\$	\$	\$	\$	\$	\$	
—	—	—	—	—	—	407	—	1
2,677	311	13,300	335	—	4,540	31,526	618	2
—	—	—	—	1,679	—	—	9,542	3
3,113	869	—	4,185	—	—	4,147	—	4
135	77	—	162	—	208	1,395	—	5
—	—	—	—	—	—	257	—	6
291	—	—	566	—	—	3,941	12	7
—	—	—	—	—	—	—	1,805	8
394	—	333	1,611	—	—	6,167	332	9
4,880	—	—	—	—	—	—	4,549	10
30	—	—	—	—	—	199	—	11
—	—	—	—	—	—	—	200	12
—	—	—	—	—	—	—	476	13
51	—	—	173	—	—	—	1,985	14
195	323	—	290	—	—	—	2,455	15
—	—	—	406	—	—	3,475	104	16
—	—	—	3,026	—	—	—	96,885	17
1,154	592	—	3,198	—	832	3,852	483	18
—	—	—	—	—	—	—	—	19
—	—	—	95	—	—	4,170	—	20
1,502	2,308	778	3,339	—	2,208	5,987	1,901	21
—	—	—	—	—	—	—	—	22
89	—	—	—	—	—	—	—	23
—	402	5	116	—	—	—	1,096	139
—	—	630	644	—	—	—	12,255	1,367
—	—	—	—	—	—	—	—	2,793
1,506	—	262	779	—	—	—	—	27
—	—	—	—	—	—	—	—	3,091
—	—	—	18	—	—	—	64	29
—	—	—	8,153	—	—	—	1,504	93
—	—	—	—	—	—	—	884	31
—	—	—	—	—	—	—	—	911
2,690	4,693	—	9,936	425	—	45,901	6,918	33
—	—	—	—	—	—	—	—	34
5,828	322	6,665	—	—	—	—	32,419	—
—	—	—	—	—	39	142	—	35
24,535	9,897	21,973	37,032	2,104	7,827	175,676	132,383	36

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

No. N°	Name of Railway Nom du tramway	Maintenance of Way and Structures—Con. Entretien des voies et ouvrages—Fin		
		Buildings and Structures — Bâtiments et ouvrages	Other Operations — Autres exploitations	Total Way and Structures — Total voies et ouvrages
				\$
1	Brantford Municipal.....	1,870	—	3,690
2	British Columbia.....	265	—	248,271
3	Calgary Municipal.....	4,043	—	50,878
4	Canadian Pacific.....	—	2,692	62,326
5	Cape Breton Tramways, Ltd.....	619	—	9,588
6	Cornwall Street Railway, Light and Power Co.....	175	—	7,790
7	Edmonton Radial.....	3,006	—	52,628
8	Fort William Street.....	57	—	19,563
9	Hamilton Street.....	2,863	—	60,575
10	Hull Electric.....	745	8	30,486
11	International Transit Co.....	3	—	2,489
12	Kitchener Public Utilities—Street Railway Dept.....	554	—	8,384
13	Lethbridge Municipal.....	1,191	—	9,131
14	Levis Tramways Company.....	1,383	—	18,300
15	London and Port Stanley.....	2,096	—	29,420
16	London Street.....	1,457	—	25,656
17	Montreal Tramways.....	63,924	—	818,974
18	Montreal and Southern Counties.....	2,935	—	66,107
19	Nelson Municipal.....	—	—	4,938
20	New Brunswick Power Company.....	564	—	44,188
21	Niagara, St. Catharines and Toronto.....	4,313	—	80,087
22	North Yonge Railways.....	—	—	* 8,726
23	Nova Scotia Light and Power Co., Ltd.....	1,052	—	42,949
24	Oshawa.....	1,336	—	20,186
25	Ottawa.....	863	—	52,566
26	Port Arthur Civic.....	320	—	14,434
27	Quebec Railway, Light and Power Co.....	1,884	—	143,820
28	Regina Municipal.....	612	—	18,759
29	Saskatoon Municipal.....	12	294	9,912
30	Shawinigan Falls Terminal.....	572	—	11,796
31	Suburban Rapid Transit Company.....	—	1,228	9,831
32	Sudbury, Copper Cliff Suburban.....	—	—	8,744
33	Toronto Transportation Commission.....	82,525	5,057	449,040
34	Township of York and Town of Weston.....	—	—	* 9,108
35	Winnipeg.....	11,928	—	231,501
36	Winnipeg, Selkirk and Lake Winnipeg.....	26	—	2,052
	Total.....	193,193	9,279	2,686,891

* Not distributed—Non distribué.

Year ended December 31, 1939—Continued
l'année terminée le 31 décembre 1939—suite

Maintenance of Equipment

Entretien de l'outillage

Superin- tendence	Power- plant Equip- ment	Sub- station Equip- ment	Passenger and Combi- nation Cars	Freight, Express and Mail Cars	Locomo- tives	Service Cars	Electric Equipment of Cars	No. N°
Surveil- lance	Outilage de l'usine de force motrice	Outilage des sous- stations	Voitures à voyageurs et mixtes	Voitures à marchan- dises, mes- sagerie et matières postales		Voitures de réparations	Outilage électrique des voitures	
\$	\$	\$	\$	\$	\$	\$	\$	
1,196	—	—	18,522	—	—	—	—	1
15,769	—	—	186,647	4,374	3,010	1,007	44,872	2
—	—	—	76,646	—	—	—	13,762	3
1,437	—	642	11,929	313	3,476	927	8,812	4
386	—	52	4,709	36	—	229	6,021	5
1,949	16	52	4,590	—	1,084	874	2,588	6
4,449	—	—	49,370	—	—	917	19,936	7
—	—	—	11,621	—	—	—	5,039	8
2,020	—	—	37,017	279	—	583	17,269	9
1,688	—	—	15,949	—	—	—	7,275	10
780	—	—	2,005	—	—	—	1,306	11
1,200	—	—	2,460	—	—	—	1,231	12
726	—	—	13,478	—	—	—	1,833	13
907	—	93	5,065	215	—	720	2,424	14
801	—	—	7,957	1,405	2,063	1,425	3,168	15
2,070	—	—	9,260	—	—	—	6,551	16
—	15,114	23,514	509,989	29,172	—	—	299,640	17
5,109	—	264	16,954	1,013	1,167	865	11,259	18
—	—	—	1,356	—	—	—	—	19
2,646	—	—	19,628	—	—	—	7,103	20
5,614	—	1,794	19,467	2,058	8,516	2,108	10,369	21
—	—	—	—	—	—	—	—	22
2,518	—	—	39,068	—	—	—	1,355	23
2,033	—	986	5,126	—	7,540	648	2,745	24
6,544	959	937	56,467	—	—	—	32,832	25
—	98	—	9,972	—	—	—	6,909	26
13,837	—	—	83,432	—	—	2,643	41,083	27
2,113	—	—	19,184	—	—	—	10,696	28
1,975	—	112	12,669	—	—	—	5,386	29
—	—	138	—	—	5,811	319	—	30
—	—	—	—	—	—	—	—	31
1,925	—	—	3,788	—	—	—	—	32
64,137	—	10,641	344,855	—	—	6,433	118,030	33
—	—	—	—	—	—	—	—	34
9,049	—	9,849	138,136	—	—	6,575	66,093	35
30	—	—	366	—	—	—	304	36
152,908	16,187	49,074	1,737,682	38,865	32,667	27,628	765,225	

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

No. N°	Name of Railway Nom du tramway	Maintenance of Equipment—Concluded			
		Electric Equipment of Loco- motives	Shop Machinery and Tools	Shop Expenses	Horses and Vehicles
		Outilage électrique des loco- motives	Machinerie et outillage des ateliers	Dépenses des ateliers	Chevaux et véhicules
		\$	\$	\$	\$
1	Brantford Municipal.	—	—	—	—
2	British Columbia.	2,030	2,949	26,186	—
3	Calgary Municipal.	—	—	6,025	—
4	Canadian Pacific.	—	604	1,394	—
5	Cape Breton Tramways, Ltd.	—	50	125	266
6	Cornwall Street Railway, Light and Power Co..	1,407	351	2,617	—
7	Edmonton Radial.	—	593	7,090	185
8	Fort William Street.	—	11	1,470	—
9	Hamilton Street.	—	122	6,567	658
10	Hull Electric.	—	789	3,387	—
11	International Transit Company.	—	—	528	—
12	Kitchener Public Utilities—Street Railway Dept.	—	30	1,864	279
13	Lethbridge Municipal.	—	143	—	—
14	Levis Tramways Company.	—	—	918	1,267
15	London and Port Stanley.	320	355	3,074	122
16	London Street.	—	—	—	—
17	Montreal Tramways.	—	6,995	44,107	—
18	Montreal and Southern Counties.	—	481	2,784	—
19	Nelson Municipal.	—	—	—	—
20	New Brunswick Power Company.	—	—	—	—
21	Niagara, St. Catharines and Toronto.	—	450	5,406	714
22	North Yonge Railways.	—	—	—	—
23	Nova Scotia Light and Power Co., Ltd.	—	221	2,759	—
24	Oshawa.	—	116	4,476	966
25	Ottawa.	—	733	4,292	1,279
26	Port Arthur Civic.	—	743	—	—
27	Quebec Railway Light and Power Co.	—	799	25,775	9,405
28	Regina Municipal.	—	—	4,820	—
29	Saskatoon Municipal.	—	—	6,190	—
30	Shawinigan Falls Terminal.	—	166	4,421	—
31	Suburban Rapid Transit Company.	—	—	—	—
32	Sudbury, Copper Cliff Suburban.	—	—	—	—
33	Toronto Transportation Commission.	—	10,489	71,683	—
34	Township of York and Town of Weston.	—	—	—	—
35	Winnipeg.	—	2,562	23,797	—
36	Winnipeg, Selkirk and Lake Winnipeg.	—	—	—	—
	Total.	3,757	29,752	261,755	15,141

* Not distributed—Non distribué.

Year ended December 31, 1939—Continued
l'année terminée le 31 décembre 1939—suite

Entretien de l'outillage—Fin			Traffic Expenses—Dépenses du trafic				No. N°
Other miscellane- ous Equipment Expenses	Other Operations	Total Maintenance of Equipment	Superintend- ence and Solicitation	Advertising	Miscel- laneous Traffic Expenses	Total Traffic Expenses	
Autres dépenses pour l'outillage	Autres exploitations	Total, entretien de l'outillage	Surveil- lance et sollicitation	Publicité	Dépenses diverses du trafic	Total, dépenses du trafic	
\$	\$	\$	\$	\$	\$	\$	
877	—	20,595	—	133	—	133	1
2,368	—	289,212	—	22,832	—	22,832	2
—	—	96,433	—	2,118	—	2,118	3
—	—	29,534	8,355	487	228	9,070	4
—	—	11,874	386	43	—	429	5
—	—	15,528	—	151	248	399	6
3,880	—	86,420	3,205	635	—	3,840	7
—	—	18,141	2,400	—	—	2,400	8
—	—	64,515	—	58	—	58	9
—	—	29,088	—	51	—	51	10
—	—	4,619	—	—	—	—	11
—	—	7,064	—	153	—	153	12
88	—	16,268	—	—	—	—	13
477	—	12,086	—	676	—	676	14
—	—	20,690	74	653	—	727	15
1,942	—	19,823	—	—	—	—	16
—	—	928,531	—	—	—	—	17
59	—	39,955	—	491	203	694	18
62	—	1,418	—	—	—	—	19
635	—	30,072	—	—	—	—	20
730	—	57,226	3,173	851	—	4,024	21
—	—	*6,361	—	—	—	—	22
—	2,159	58,709	—	3,514	—	3,514	23
—	—	24,636	—	2	—	2	24
1,555	—	105,598	—	1,250	3,982	5,232	25
—	—	17,722	—	—	—	—	26
1,892	—	178,866	11,084	1,602	—	12,686	27
—	—	36,813	1,162	122	—	1,284	28
—	—	26,332	—	187	—	187	29
—	—	10,855	—	—	—	—	30
—	—	—	—	—	—	—	31
—	—	5,713	—	—	—	—	32
15,977	Cr. 42,979	599,266	—	—	—	—	33
—	—	*14,455	—	—	—	—	34
138,011	—	394,072	—	4,066	2,343	6,409	35
7,207	—	7,907	—	—	—	—	36
175,760	Cr. 40,820	3,286,397	29,839	40,075	7,004	76,918	

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

No. N°	Name of Railway Nom du tramway	Conducting Transportation			
		Superin- tendence of Transpor- ta- tion — Surveil- lance des transports	Power		
			Power- plant Employees — Employés de l'usine de force motrice	Sub- station Employees — Employés des sous- stations	Fuel for Power — Com- bustible pour force motrice
		\$	\$	\$	\$
1	Brantford Municipal.....	1,529	—	—	10,060
2	British Columbia.....	110,501	—	—	—
3	Calgary Municipal.....	6,266	—	—	—
4	Canadian Pacific.....	12,825	—	10,389	—
5	Cape Breton Tramways, Ltd.....	482	—	3,378	—
6	Cornwall Street Railway, Light and Power Co.....	975	—	2,006	—
7	Edmonton Radial.....	10,475	—	—	—
8	Fort William Street.....	—	—	—	—
9	Hamilton Street.....	17,557	—	21,438	—
10	Hull Electric.....	1,933	—	4,299	—
11	International Transit Company.....	1,140	—	—	—
12	Kitchener Public Utilities—Street Railway Dept.....	1,380	—	—	—
13	Lethbridge Municipal.....	727	—	—	—
14	Levis Tramways Company.....	2,844	—	510	—
15	London and Port Stanley.....	8,052	—	—	—
16	London Street.....	4,199	—	—	—
17	Montreal Tramways.....	228,620	40,731	69,028	3,286
18	Montreal and Southern Counties.....	13,965	—	8,465	176
19	Nelson Municipal.....	—	—	944	—
20	New Brunswick Power Company.....	8,576	—	—	—
21	Niagara, St. Catharines and Toronto.....	23,552	—	13,675	—
22	North Yonge Railways.....	—	—	—	—
23	Nova Scotia Light and Power Co., Ltd.....	11,618	—	—	—
24	Oshawa.....	6,731	—	2,050	—
25	Ottawa.....	22,440	7,323	12,470	—
26	Port Arthur Civic.....	4,005	—	—	—
27	Quebec Railway, Light and Power Co.....	22,697	—	—	—
28	Regina Municipal.....	4,080	—	—	—
29	Saskatoon Municipal.....	4,412	—	—	—
30	Shawinigan Falls Terminal.....	—	1,150	—	—
31	Suburban Rapid Transit Company.....	3,561	—	—	—
32	Sudbury, Copper Cliff Suburban.....	1,925	—	—	—
33	Toronto Transportation Commission.....	291,660	—	59,418	—
34	Township of York and Town of Weston.....	—	—	—	—
35	Winnipeg.....	64,073	—	25,526	—
36	Winnipeg, Selkirk and Lake Winnipeg.....	1,067	—	—	—
	Total.....	893,927	49,204	233,596	13,522

* Not distributed.—Non distribué.

Year ended December 31, 1939—Continued
l'année terminée le 31 décembre 1939—suite

—Transport

Force motrice							No. — N°
Water for Power	Lubricants for Power	Miscellaneous Power-plant Supplies and Expenses	Substation Supplies and Expenses	Power Purchased	Other Operations	Total Power	
Eau pour force motrice	Lubrifiants pour l'usine	Fournitures et dépenses diverses de l'usine	Fournitures et dépenses des sous-stations	Achat de force motrice	Autres exploita- tions	Total, force motrice	
\$	\$	\$	\$	\$	\$	\$	
—	459	—	—	9,353	—	19,872	1
—	—	—	65,887	535,389	—	601,276	2
—	—	—	—	71,485	—	71,485	3
—	—	—	264	70,884	—	81,537	4
—	—	—	106	14,587	—	18,071	5
383	—	68	2	8,000	—	10,459	6
—	—	—	—	72,868	—	72,868	7
—	—	92	—	23,310	—	23,402	8
—	—	4,789	370	80,930	—	107,527	9
—	—	—	1,218	21,420	—	26,937	10
—	—	—	—	7,693	—	7,693	11
—	—	—	—	8,910	—	8,910	12
—	—	—	—	7,886	—	7,886	13
—	—	—	45	11,388	—	11,943	14
—	—	—	—	39,077	—	39,077	15
—	—	—	—	24,896	—	24,896	16
4,937	108	325	11,753	843,579	2,026	975,773	17
—	—	266	1,094	47,413	—	57,414	18
—	—	—	—	5,809	—	6,753	19
—	—	—	—	42,359	—	42,359	20
—	—	—	815	52,869	—	67,359	21
—	—	—	—	—	—	*17,794	22
—	—	—	—	—	76,379	76,379	23
168	—	—	178	16,576	—	18,972	24
1,885	58	3,822	1,747	63,013	—	90,318	25
—	—	—	—	20,000	—	20,000	26
—	—	—	—	110,801	—	110,801	27
—	—	—	—	38,106	—	38,106	28
—	—	—	—	29,771	—	29,771	29
—	—	—	105	8,612	—	9,867	30
—	—	1,656	12,086	—	—	13,742	31
—	—	—	—	11,133	—	11,133	32
—	—	—	8,289	936,997	—	1,004,704	33
—	—	—	—	—	—	*21,576	34
—	—	2,730	2,901	208,641	—	239,798	35
—	—	—	144	6,520	—	6,664	36
7,373	625	13,748	107,004	3,450,275	78,405	3,993,122	

ELECTRIC RAILWAY STATISTICS

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

No. N°	Name of Railway Nom du tramway	Conducting Transportation—			
		Operation of cars			
		Passenger Conductors, Motormen and Trainmen Conducteurs, wattmen, etc., des voitures à voyageurs	Freight and Express Conductors, Motormen and Trainmen Conducteurs, wattmen, etc., du service des marchandises et des colis	Miscel- laneous Car-service Employees Employés des voitures de réparations	Miscel- laneous Car-service Expenses Dépenses des voitures de réparations
		\$	\$	\$	\$
1	Brantford Municipal.....	37,715	—	2,571	—
2	British Columbia.....	1,761,321	70,276	10,868	63,577
3	Calgary Municipal.....	187,796	—	—	14,085
4	Canadian Pacific.....	36,176	41,707	732	3,170
5	Cape Breton Tramways, Ltd.....	12,124	965	—	802
6	Cornwall Street Railway, Light and Power Co.....	20,184	6,743	380	1,067
7	Edmonton Radial.....	222,435	—	9,423	13,818
8	Fort William Street.....	39,413	—	9,039	1,721
9	Hamilton Street.....	161,441	2,936	4,002	13,316
10	Hull Electric.....	29,135	3,525	—	4,569
11	International Transit Company.....	10,857	—	—	792
12	Kitchener Public Utilities—Street Railway Dept.....	31,291	—	2,143	1,473
13	Lethbridge Municipal.....	12,929	—	492	205
14	Levis Tramways Company.....	20,095	1,129	758	3,285
15	London and Port Stanley.....	14,082	12,186	—	3,754
16	London Street.....	41,554	—	562	2,310
17	Montreal Tramways.....	2,507,452	—	66,775	199,678
18	Montreal and Southern Counties.....	63,164	5,898	1,985	4,152
19	Nelson Municipal.....	10,515	—	—	—
20	New Brunswick Power Company.....	64,053	—	—	3,899
21	Niagara, St. Catharines and Toronto.....	45,614	51,034	1,947	5,411
22	North Yonge Railways.....	—	—	—	6,657
23	Nova Scotia Light and Power Co., Ltd.....	153,057	—	—	—
24	Oshawa.....	16,338	16,320	512	26,201
25	Ottawa.....	208,245	—	8,637	—
26	Port Arthur Civic.....	35,768	—	6,051	1,874
27	Quebec Railway, Light and Power Co....	166,449	127	2,453	17,716
28	Regina Municipal.....	95,036	4,431	—	10,690
29	Saskatoon Municipal.....	55,017	—	6,259	—
30	Shawinigan Falls Terminal.....	—	8,790	—	386
31	Suburban Rapid Transit Company.....	36,577	—	1,461	—
32	Sudbury, Copper Cliff Suburban.....	13,058	—	—	—
33	Toronto Transportation Commission.....	1,864,051	—	21,666	100,444
34	Township of York and Town of Weston.....	—	—	—	—
35	Winnipeg.....	686,457	—	12,884	77,948
36	Winnipeg, Selkirk and Lake Winnipeg.....	23,117	—	12,995	—
	Total.....	8,682,516	226,067	184,595	583,000

STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

41

Year ended December 31, 1939—Continued
l'année terminée le 31 décembre 1939—suite

Transport

Circulation des tramways

Station Employees	Station Expenses	Carhouse Employees	Carhouse Expenses	Operation of Signal and Interlocking Systems	Operation of Telephone and Telegraph Systems	Express and Freight Collections and Delivery	Loss and Damage	No. N°
Employés des stations	Dépenses des stations	Employés des garages	Dépenses des garages	Signaux et appareils d'enclenchement	Exploitation des réseaux téléphoniques et télégraphiques	Réception et livraison des marchandises et colis	Pertes et dommages	
\$	\$	\$	\$	\$	\$	\$	\$	
—	—	3,749	3,137	2,990	—	—	—	1
45,162	42,041	107,915	28,555	4,123	—	336	—	2
—	—	14,853	—	—	—	—	—	3
54,619	6,527	6,548	—	13,937	—	—	285	4
1,250	428	3,818	1,263	3	—	209	—	5
—	—	964	574	—	—	—	168	6
1,459	722	21,150	1,904	—	—	—	—	7
—	—	—	—	666	—	—	—	8
—	—	33,433	2,807	9,510	—	—	—	9
7,479	—	—	—	—	—	—	—	10
—	1,080	1,149	—	2,295	—	—	—	11
—	—	—	9,506	—	—	—	—	12
—	—	220	596	—	—	—	354	13
—	339	2,250	—	—	—	11,065	35	14
19,935	3,458	9,125	—	3,264	—	—	32	15
—	—	9,448	—	950	—	—	—	16
—	—	149,875	38,712	—	—	2,383	—	17
21,279	2,757	11,974	1,290	4,207	54	—	44	18
—	—	3,240	—	—	—	—	—	19
—	—	9,260	5,414	—	—	—	—	20
33,863	5,802	12,285	1,389	15,822	—	—	94	21
—	—	—	—	—	—	—	—	22
499	165	21,481	2,419	472	—	—	—	23
26,450	1,148	3,313	635	—	—	—	—	24
—	—	42,055	4,165	—	—	—	—	25
—	52	—	2,591	—	—	—	—	26
1,218	—	15,533	99	70	—	—	—	27
—	—	13,771	—	3,954	—	—	—	28
122	—	3,128	—	990	—	—	—	29
—	—	—	—	—	—	—	—	30
1,404	—	—	—	452	—	—	—	31
—	—	6,786	4,066	—	—	—	—	32
—	—	329,125	28,075	7,131	5,326	—	—	33
—	—	—	—	—	—	—	—	34
9,405	7,631	92,708	37,531	8,272	70	—	—	35
2,163	—	—	—	120	—	—	—	36
226,307	72,150	929,156	174,728	79,228	5,450	13,993	1,012	

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

No. N°	Name of Railway Nom du tramway	Conducting Transportation—Concluded Transport—Fin			
		Operation of Cars Circulation des voitures		Total Trans- portation Expenses Total frais de transport	Salaries and Expenses of General Officers Salaires et dépenses des hauts fonction- naires
		Other Trans- portation Expenses Autres frais de transport	Total Operation of Cars Total circulation des voitures		
1	Brantford Municipal.....	—	50,162	71,563	282
2	British Columbia.....	350,269	2,484,443	3,196,280	70,267
3	Calgary Municipal.....	—	216,734	294,485	13,433
4	Canadian Pacific.....	278	163,979	258,341	6,254
5	Cape Breton Tramways, Ltd.....	25,603	46,465	65,018	1,417
6	Cornwall Street Railway, Light and Power Co.....	—	30,080	41,514	4,638
7	Edmonton Radial.....	111	271,022	354,365	7,967
8	Fort William Street.....	343	51,182	74,584	1,853
9	Hamilton Street.....	180,490	407,935	533,019	5,444
10	Hull Electric.....	—	44,708	73,578	4,500
11	International Transit Company.....	—	16,173	25,006	4,593
12	Kitchener Public Utilities—Street Railway Dept.....	14,970	59,383	69,673	1,900
13	Lethbridge Municipal.....	360	15,156	23,769	588
14	Levis Tramways Company.....	7,948	46,904	61,691	8,863
15	London and Port Stanley.....	80	65,916	113,045	3,833
16	London Street.....	269,368	324,192	353,287	2,772
17	Montreal Tramways.....	1,312,250	4,277,125	5,481,518	241,863
18	Montreal and Southern Counties.....	88	116,892	188,271	1,406
19	Nelson Municipal.....	—	13,755	20,508	—
20	New Brunswick Power Company.....	34,925	117,551	168,486	7,448
21	Niagara, St. Catharines and Toronto....	108,840	282,101	373,012	4,000
22	North Yonge Railways.....	—	*21,095	38,889	—
23	Nova Scotia Light and Power Co., Ltd.....	4	184,754	272,751	12,841
24	Oshawa.....	304	65,020	90,723	1,575
25	Ottawa.....	92,850	382,153	494,911	12,279
26	Port Arthur Civic.....	—	46,336	70,341	5,458
27	Quebec Railway, Light and Power Co....	138,635	342,300	475,798	13,450
28	Regina Municipal.....	1,875	129,757	171,943	2,775
29	Saskatoon Municipal.....	20,027	85,543	119,726	7,855
30	Shawinigan Falls Terminal.....	—	9,176	19,043	7,971
31	Suburban Rapid Transit Company.....	—	39,894	57,197	1,643
32	Sudbury, Copper Cliff Suburban.....	—	23,910	36,968	3,850
33	Toronto Transportation Commission.....	1,110,461	3,466,279	4,762,643	77,538
34	Township of York and Town of Weston..	—	*76,224	97,800	—
35	Winnipeg.....	106,100	1,039,006	1,342,877	44,440
36	Winnipeg, Selkirk and Lake Winnipeg....	489	38,884	46,615	1,795
	Total.....	3,776,668	15,052,189	19,939,238	586,811

* Not distributed—Non distribué.

Year ended December 31, 1939—Continued
l'année terminée le 31 décembre 1939—suite

Salaries and Expenses of General Office Clerks	General Office Supplies and Expenses	General and Miscellaneous Expenses							No.
		Law Expenses	Relief Department Expenses	Pensions	Miscellaneous General Expenses	Other Operations	Total General and Miscellaneous Expenses		
Salaires et dépenses des employés du bureau-chef	Fournitures et autres dépenses du bureau-chef	Frais judiciaires	Secours et bienfaisance		Frais généraux divers	Autres exploitations	Total, frais généraux et divers	No.	
\$	\$	\$	\$	\$	\$	\$	\$		
1,805	690	—	—	—	—	—	2,777	1	
235,241	9,172	—	—	—	38,551	—	353,231	2	
6,303	1,073	—	—	15,799	28,442	—	65,050	3	
5,689	350	6	—	—	5,638	—	15,937	4	
1,425	2,067	—	—	—	101	—	5,010	5	
2,275	404	17	—	1,675	1,224	—	10,233	6	
9,699	68	—	—	13,079	892	—	31,735	7	
2,939	431	—	—	—	625	—	5,848	8	
29,496	3,643	160	—	—	793	—	39,536	9	
4,433	25	24	—	—	2,000	—	10,982	10	
1,589	234	68	209	—	406 Cr.	1,953	5,146	11	
2,315	112	72	—	—	206	—	4,605	12	
775	81	—	—	—	70	—	1,514	13	
..	691	562	2,288	—	1,700	—	14,101	14	
6,258	758	64	—	450	1,623	2,241	15,247	15	
3,670	636	563	—	—	1,933	—	9,574	16	
—	4,628	20,659	183,543	—	209,295	—	659,988	17	
9,248	2,346	—	—	5,982	587	—	19,579	18	
—	—	—	—	—	—	—	—	19	
4,280	2,739	352	—	—	8,703	113	23,635	20	
19,944	2,844	64	—	10,440	2,569	—	39,861	21	
—	—	—	—	—	—	—	*7,527	22	
8,974	3,799	1,106	4,245	—	—	—	30,965	23	
5,413	568	7	—	2,861	854	—	11,278	24	
18,598	491	1,240	14,971	15,109	24,118	10,885	97,091	25	
—	1,705	162	—	4,714	—	—	12,039	26	
—	1,056	2,287	—	26,431	56,260	—	99,484	27	
7,132	362	—	—	3,723	433	—	14,425	28	
—	305	—	1,797	357	297	—	10,541	29	
3,823	147	—	—	—	2,714	2,396	17,051	30	
1,224	41	194	—	—	171	—	3,273	31	
—	—	—	—	—	644	—	4,444	32	
224,947	25,879	14,771	—	1,971	127,129 Cr.	68,946	403,289	33	
—	—	—	—	—	—	—	*13,025	34	
37,652	23,727	6,272	—	—	73,993	—	186,084	35	
1,679	300	272	—	—	1,110	—	5,156	36	
654,826	91,402	48,922	207,053	102,591	593,021 Cr.	55,264	2,249,914		

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	Insurance	Printing and Stationery
		Blessures et dommages	Assurance	Papeterie et impressions
		\$	\$	\$
1	Brantford Municipal.....	870	3,471	842
2	British Columbia.....	146,570	5,174	—
3	Calgary Municipal.....	—	12,544	260
4	Canadian Pacific.....	18,094	2,861	1,679
5	Cape Breton Tramways, Ltd.....	—	1,656	—
6	Cornwall Street Railway, Light and Power Co.....	303	2,600	448
7	Edmonton Radial.....	6,123	11,134	760
8	Fort William Street.....	94	5,248	310
9	Hamilton Street.....	20,328	8,172	4,737
10	Hull Electric.....	—	6,325	682
11	International Transit Company.....	1,597	203	—
12	Kitchener Public Utilities—Street Railway Dept.....	9	3,062	—
13	Lethbridge Municipal.....	—	663	67
14	Levis Tramways Company.....	684	1,902	705
15	London and Port Stanley.....	51	12,883	2,572
16	London Street.....	6,262	1,158	—
17	Montreal Tramways.....	198,378	56,096	8,110
18	Montreal and Southern Counties.....	8,116	—	2,452
19	Nelson Municipal.....	—	238	181
20	New Brunswick Power Company.....	4,800	8,648	2,411
21	Niagara, St. Catharine and Toronto.....	26,681	—	5,871
22	North Yonge Railways.....	—	—	—
23	Nova Scotia Light and Power Co., Ltd.....	295	9,717	—
24	Oshawa.....	2,036	—	224
25	Ottawa.....	16,470	19,268	2,547
26	Port Arthur Civic.....	—	1,436	—
27	Quebec Railway, Light and Power Co.....	11,783	11,218	1,652
28	Regina Municipal.....	2,401	2,821	518
29	Saskatoon Municipal.....	—	3,703	168
30	Shawinigan Falls Terminal.....	42	1,300	—
31	Suhurban Rapid Transit Company.....	1,249	31	18
32	Sudbury, Copper Cliff Suburban.....	—	3,442	404
33	Toronto Transportation Commission.....	144,681	31,464	57,794
34	Township of York and Town of Weston.....	—	—	—
35	Winnipeg.....	36,432	16,532	1,365
36	Winnipeg, Selkirk and Lake Winnipeg.....	—	2,260	88
	Total.....	654,409	247,230	97,365

† Includes credit \$451 Transportation for Investment—Comprend un crédit de \$451 en transport au compte du capital.

* Not distributed—Non distribué.

STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

45

Year ended December 31, 1939—Concluded
l'année terminée le 31 décembre 1939—Fin

Comptes non répartis						No. N°
Store Expenses	Stable Expenses	Rent of Tracks and Terminals	Rent of Equipment	Total Undistributed Accounts	Grand Total Operating Expenses — Grand total, frais d'exploitation	
Dépenses des magasins	Dépenses des écuries	Loyer des voies et terminus	Loyer de l'outillage	Total des dépenses non classifiées		
\$	\$	\$	\$	\$	\$	
—	—	210	1,400	6,793	105,560	1
—	—	63,478	10,314	225,536	4,335,362	2
—	—	—	—	12,804	521,768	3
1,920	—	1,088	17,887	†43,078	†418,286	4
163	—	—	—	1,819	93,738	5
662	—	2	—	4,075	79,539	6
2,511	7,166	11	—	27,705	556,693	7
—	—	400	—	6,052	126,588	8
—	—	5,327	—	38,564	736,267	9
—	—	6,001	2,537	15,545	159,730	10
—	—	267	—	2,067	39,327	11
—	—	—	—	3,071	92,950	12
171	—	—	—	901	51,583	13
655	550	120	5,365	9,981	116,838	14
3,025	336	155	11,974	30,996	210,125	15
2,253	—	—	—	9,673	418,013	16
46,672	—	—	—	309,256	8,198,267	17
—	—	47,938	3,275	61,781	376,387	18
—	—	—	—	419	27,283	19
967	423	5,000	—	22,249	288,630	20
—	673	3,328	36,002	72,555	626,765	21
—	—	—	—	*10,810	*72,313	22
—	—	—	—	10,012	418,900	23
—	237	—	1,594	4,091	150,916	24
2,977	—	—	—	41,262	797,249	25
192	—	—	—	1,628	116,164	26
—	—	—	—	24,653	93,5307	27
1,848	—	—	—	7,588	250,812	28
—	—	5	—	3,876	170,574	29
575	—	—	—	1,917	60,662	30
—	—	150	20,414	21,862	92,163	31
—	—	—	—	3,846	59,765	32
—	—	—	—	233,939	6,448,177	33
—	—	—	—	*17,100	*151,488	34
7,685	5,840	4,132	450	72,936	2,233,879	35
—	208	208	2,766	5,530	67,260	36
72,276	15,433	137,820	113,978	1,365,970	29,605,328	

ELECTRIC RAILWAY STATISTICS

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

No. N°	Name of Railway Nom du tramway	Income—Revenue			
		Net Earnings from Operation	Net loss from Operation	Miscel- laneous Income	Total Income
		Recettes nettes d'exploitation	Pertes nettes d'exploitation	Revenus divers	Revenu total
		\$	\$	\$	\$
1	Brantford Municipal.....	9,449	—	23	9,472
2	British Columbia.....	1,001,893	—	3,403,079	4,404,972
3	Calgary Municipal.....	133,509	—	—	133,509
4	Canadian Pacific.....	—	7,274	4,980 Dr.	2,294
5	Cape Breton Tramway, Ltd.....	11,939	—	682	12,621
6	Cornwall Street Railway, Light and Power Co.....	53,995	—	—	53,995
7	Edmonton Radial.....	181,121	—	—	181,121
8	Fort William Street.....	—	1,812	—	1,812
9	Hamilton Street.....	310,759	—	—	310,759
10	Hull Electric.....	42,276	—	572	42,848
11	International Transit Company.....	7,364	—	40,025	47,389
12	Kitchener Public Utilities—Street Railway Dept.....	36,248	—	384	36,632
13	Lethbridge Municipal.....	—	16,956	—	16,956
14	Levis Tramways Company.....	17,900	—	300	18,209
15	London and Port Stanley.....	53,459	—	390	53,849
16	London Street.....	78,699	—	750	79,449
17	Montreal Tramways (Under Contract).....	4,925,761	—	76,241	5,002,002
18	Montreal and Southern Counties.....	—	91,479	1,675 Dr.	89,804
19	Nelson Municipal.....	—	11,498	— Dr.	11,498
20	New Brunswick Power Company.....	13,909	—	143,964	157,873
21	Niagara, St. Catharines and Toronto.....	22,546	—	1,104	23,650
22	North Yonge Railways.....	629	—	—	629
23	Nova Scotia Light and Power Co., Ltd.....	162,277	—	975,516	1,137,793
24	Oshawa.....	85,568	—	4,079	89,647
25	Ottawa.....	559,945	—	2,821	562,766
26	Port Arthur Civic.....	16,528	—	—	16,528
27	Quebec Railway, Light and Power Co.....	44,624	—	—	44,624
28	Regina Municipal.....	66,883	—	624	67,507
29	Saskatoon Municipal.....	67,988	—	—	67,988
30	Shawinigan Falls Terminal.....	—	—	—	—
31	Suburban Rapid Transit Company.....	35,023	—	24,681	59,704
32	Sudbury, Copper Cliff Suburban.....	11,043	—	—	11,043
33	Toronto Transportation Commission.....	4,624,417	—	156,524	4,780,941
34	Township of York and Town of Weston.....	66,505	—	—	66,505
35	Winnipeg.....	713,239	—	1,776,412	2,489,651
36	Winnipeg, Selkirk and Lake Winnipeg.....	32,336	—	28,981	61,317
	Total.....	13,258,822	—	6,643,807	19,902,629
	Montreal Tramway Co. ⁶	3,240,694	—	—	3,240,694

[†] Represents all divisions of the company.¹ Principally revenue from light and power.² Debenture interest paid by City of London.³ See note 1 page 48.⁴ Under contract with Montreal.⁵ Gross revenue.⁶ See page 5.

Year ended December 31, 1939

l'année terminée le 31 décembre 1939

Taxes	Deductions from Income Déductions du revenu				Total	Net		No. N°
	Interest on Funded Debt	Interest on Floating Debt	All other Deductions	Income Revenu		Loss Déficit		
	Intérêt sur dette fondée	Intérêt sur dette flottante	Toutes autres déductions					
\$	\$	\$	\$	\$	\$	\$	\$	
2,097	19,959	—	—	22,056	—	12,584	1	
† 1,021,808	† 574,712	—	56,884	1,653,404	† 2,751,568	—	—	2
—	120,477	—	—	120,477	—	—	—	3
14,833	—	—	—	14,833	—	17,127	4	
1,571	1,078	—	—	2,649	9,972	—	—	5
6,216	9,100	—	518	15,834	38,161	—	—	6
54,531	48,267	—	102,985	205,783	—	24,662	7	
222	34,905	—	40	35,167	—	36,979	8	
67,476	—	—	—	67,476	243,283	—	—	9
9,144	—	—	—	9,144	33,704	—	—	10
8,134	—	17	—	8,151	30,238	—	—	11
390	16,782	—	—	17,172	19,460	—	—	12
—	21,245	—	—	21,245	—	38,201	13	
4,025	—	—	564	4,589	13,620	—	—	14
8,662	‡ 87,768	895	25,000	122,325	—	68,476	15	
7,486	10,321	—	—	26,807	52,642	—	—	16
720,150	—	—	4 5,211,012	4 5,931,162	—	929,160	17	
14,176	—	107,388	13,997	135,561	—	225,365	18	
—	—	—	—	—	—	11,498	19	
15,720	—	* 37,837	—	53,557	* 104,316	—	—	20
41,688	—	—	8,821	50,509	—	26,859	21	
90	—	—	—	90	539	—	—	22
37,269	† 300,519	† 11,234	† 210,603	559,625	† 578,168	—	—	23
12,544	53,598	—	—	66,143	23,504	—	—	24
96,431	94,500	—	10,095	201,026	361,740	—	—	25
110	16,124	1,520	401	18,155	—	1,627	26	
61,137	—	—	—	61,137	—	16,513	27	
—	97,716	—	—	97,716	—	30,209	28	
9,460	64,458	55	—	73,973	—	5,985	29	
1,801	—	—	—	1,801	—	1,801	30	
5,197	† 25,000	† 317	—	30,514	† 29,190	—	—	31
547	1,733	3,180	—	5,460	5,583	—	—	32
267,328	1,257,285	—	42,420	1,567,033	3,213,908	—	—	33
—	21,590	16,199	—	37,789	28,716	—	—	34
† 238,873	† 1,495,330	† 60,787	† 119,417	1,914,407	† 575,244	—	—	35
7,077	† 20,000	† 11	—	27,088	† 34,229	—	—	36
2,736,193	4,401,467	239,440	5,802,758	13,179,858	* 6,736,524	—	—	
2,484,208	2,484,208	—	260,783	2,744,991	495,703	—	—	

† Représentant toutes les entreprises de la compagnie.

‡ Revenu provenant principalement de l'énergie et de l'éclairage.

§ Intérêt sur obligations payé par la cité de London.

* Voir note 1, page 48.

¶ En vertu du contrat avec Montréal.

\$ Revenu brut.

** Voir page 5.

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

No. N°	Name of Railway Nom du tramway	Deductions from Net Income Déduction du revenu net		
		Reserve and Special Charges — Réserve et obligations spéciales	Dividends Dividendes	Total Deductions Total des déductions
		\$	\$	\$
1	Brantford Municipal.....	24,064	—	24,064
2	British Columbia.....	† 1,172,952	† 1,515,272	† 2,688,224
3	Calgary Municipal.....	48,114	—	48,114
4	Canadian Pacific.....	—	—	—
5	Cape Breton Tramways, Ltd.....	10,582	—	10,582
6	Cornwall Street Railway, Light and Power Co.....	24,326	6,000	30,326
7	Edmonton Radial.....	23,150	—	23,150
8	Fort William Street.....	13,792	—	13,792
9	Hamilton Street.....	50,000	177,228	227,228
10	Hull Electric.....	41,702	—	41,702
11	International Transit Company.....	15,000	30,000	45,000
12	Kitchener Public Utilities—Street Railway Dept.....	14,784	—	14,784
13	Lethbridge Municipal.....	8,801	—	8,801
14	Levis Tramways Company.....	13,982	—	13,982
15	London and Port Stanley.....	—	—	—
16	London Street.....	69,510	—	69,510
17	Montreal Tramways (Under Contract) ¹	—	—	—
18	Montreal and Southern Counties.....	—	—	—
19	Nelson Municipal.....	—	—	—
20	New Brunswick Power Company.....	† 184,861	—	† 184,861
21	Niagara, St. Catharines and Toronto.....	—	—	—
22	North Yonge Railways.....	—	—	—
23	Nova Scotia Light and Power Co., Ltd.....	—	† 346,488	† 346,488
24	Oshawa.....	—	—	—
25	Ottawa.....	235,761	—	235,761
26	Port Arthur Civic.....	7,064	—	7,064
27	Quebec Railway, Light and Power Co.....	29,396	—	29,396
28	Regina Municipal.....	53,146	—	53,146
29	Saskatoon Municipal.....	48,910	—	48,910
30	Shawinigan Falls Terminal.....	—	—	—
31	Suburban Rapid Transit Company.....	† 37,889	—	† 37,889
32	Sudbury, Copper Cliff Suburban.....	11,350	—	11,350
33	Toronto Transportation Commission.....	3,168,964	—	3,168,964
34	Township of York and Town of Weston.....	115,520	—	115,520
35	Winnipeg.....	357,212	—	357,212
36	Winnipeg, Selkirk and Lake Winnipeg.....	† 39,283	—	† 39,283
	Total.....	5,820,115	2,074,988	7,895,103
	Montreal Tramway Co. ²	—	472,500	472,500

[†] Represents all divisions of the company.

¹ Included in Winnipeg Electric net income. Adjustments made in totals for all railways.

² See page 5.

Year ended December 31, 1939—Concluded

l'année terminée le 31 décembre 1939—fin

Credit Balance	Debit Balance	Profit and Loss Adjustments during year				Surplus for year	Deficit for year	No.
		Ajustements des profits et pertes pendant l'année		Surplus pour l'année	Déficit pour l'année			
Balance eréditrice	Balance débitrice	Credit Crédit	Debit Débit					
\$	\$	\$	\$	\$	\$	\$	\$	No.
		36,648	—	—	—	36,648	1	
†	63,344	—	—	—	—	63,344	—	2
		35,082	—	—	—	—	35,082	3
		—	17,127	—	—	—	17,127	4
		—	610	—	—	—	610	5
	7,835	—	—	—	—	7,835	—	6
	—	47,812	—	—	—	—	47,812	7
	—	50,771	—	—	—	—	50,771	8
	16,055	—	—	—	—	16,055	—	9
	—	7,998	4,050	—	—	—	3,948	10
	—	5,762	—	—	—	—	5,762	11
	4,676	—	—	—	—	4,676	—	12
	—	47,002	—	—	—	—	47,002	13
	—	362	—	—	—	—	362	14
	—	68,476	2,927	63,292	—	—	128,841	15
	—	16,868	—	—	—	—	16,868	16
	—	929,160	—	—	—	—	929,160	17
	—	225,365	—	577	—	—	225,942	18
	—	11,498	—	—	—	—	11,498	19
	†	80,545	—	—	—	—	80,545	20
	—	26,859	—	11,061	—	—	37,920	21
	539	—	—	—	—	539	—	22
†	231,680	—	†	239,220	†	246,918	†	223,982
	23,504	—	—	—	—	12,573	—	24
	125,979	—	—	—	—	124,803	—	25
	—	8,691	—	—	—	—	8,691	26
	—	45,909	—	—	—	—	45,909	27
	—	83,355	—	—	—	—	83,355	28
	—	54,895	—	—	—	—	54,895	29
	—	1,801	—	—	—	—	1,801	30
	—	1†	8,699	—	—	—	1†	8,699
	—	5,767	—	—	—	—	5,767	32
	44,944	—	—	126,218	—	—	81,274	33
	—	86,804	88,432	—	—	1,628	—	34
	218,032	—	—	5,110	—	212,922	—	35
	—	1†	5,054	—	—	—	1†	5,054
	—	1 1,158,579	334,629	590,552	—	—	1 1,414,502	
	23,203	—	—	—	—	23,203		

†Représentant toutes les entreprises de la compagnie.

¹ Compris dans le revenu net du Winnipeg Electric. Ajustements faits dans les totaux de tous les réseaux.

² Voir page 5.

ELECTRIC RAILWAY STATISTICS

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

No. N°	Name of Railway Nom du tramway	Passenger Cars—Voitures à voyageurs						
		With Electric Equipment—Avec outillage électrique						
		Operated by—Conduites par			Open — Ouvertes	Combina- tion Pass. and Baggage	Voitures à voyageurs et à bagages	Without Electric Equip- ment — Sans outillage électri- que
		One Man — Un homme	Two Men — Deux hommes	Either One or Two men — Un ou deux hommes				
1	Brantford Municipal.....	9	—	—	—	—	—	—
2	British Columbia.....	97	298	15	3	3	3	4
3	Calgary Municipal.....	90	—	—	1	—	—	6
4	Canadian Pacific.....	—	17	—	—	3	—	—
5	Cape Breton Tramways, Ltd.....	6	2	—	—	—	—	—
6	Cornwall Street Railway, Light and Power Co.....	18	—	—	—	—	—	—
7	Edmonton Radial.....	77	—	—	—	—	—	—
8	Fort William Street.....	15	—	—	—	—	—	4
9	Hamilton Street.....	72	—	—	—	—	—	—
10	Hull Electric.....	20	3	—	—	—	—	3
11	International Transit Company.....	6	—	2	—	—	—	—
12	Kitchener Public Utilities—Street Railway Dept.....	3	8	—	—	—	—	—
13	Lethbridge Municipal.....	9	—	—	—	—	—	—
14	Levis Tramways Company.....	16	—	—	—	—	—	—
15	London and Port Stanley.....	—	7	—	—	—	—	10
16	London Street.....	18	—	—	—	—	—	—
17	Montreal Tramways.....	218	725	—	4	—	—	—
18	Montreal and Southern Counties.....	—	28	—	—	2	—	10
19	Nelson Municipal.....	—	3	—	—	—	—	—
20	New Brunswick Power Company.....	34	—	—	—	—	—	—
21	Niagara, St. Catharines and Toronto.....	30	2	14	—	3	—	—
22	North Yonge Railways.....	—	—	—	Operated with rolling stock owned by the Exploité avec l'outillage roulant de la			
23	Nova Scotia Light and Power Co., Ltd.....	59	—	—	—	—	—	—
24	Oshawa.....	7	—	—	—	—	—	—
25	Ottawa.....	118	—	—	—	—	—	—
26	Port Arthur Civic.....	19	—	—	—	—	—	—
27	Quebec Railway, Light and Power Co.....	70	2	—	—	—	—	—
28	Regina Municipal.....	32	—	—	—	—	—	—
29	Saskatoon Municipal.....	31	—	—	—	—	—	—
30	Shawinigan Falls Terminal.....	—	—	—	—	—	—	—
31	Suburban Rapid Transit Company.....	—	—	—	Operated by the Winnipeg Electric Co. Exploité par la Winnipeg Electric Co.			
32	Sudbury, Copper Cliff Suburban.....	6	—	—	—	—	—	—
33	Toronto Transportation Commission.....	603	187	—	—	—	—	135
34	Township of York and Town of Weston.....	—	—	—	Operated with rolling stock owned by the Exploité avec l'outillage roulant de la			
35	Winnipeg.....	150	110	—	—	—	—	3
36	Winnipeg, Selkirk and Lake Winnipeg.....	5	—	—	—	—	—	5
	Total.....	1,838	1,392	31	8	11	180	

ended December 31, 1939
terminée le 31 décembre 1939

Other Cars—Autres voitures											
Total	Trackless Trolley Cars	Buses	Trucks	Baggage, Express and Mail Cars	Freight Cars	Snow- ploughs	Sweepers	Miscel- laneous	Electric Loco- motives	No.	
	Trolley- bus	Autobus	Cam- ions	Voitures, poste, mess- agerie et bagages	Voiture à mar- chandise	Charrues à neige	Ba- layeuses	Diver- ses	Loco- motives électri- ques	N°	
9	—	8	—	—	—	—	1	2	—	1	
420	—	55	—	3	113	5	11	37	10	2	
97	—	2	—	—	—	1	2	7	—	3	
20	—	—	—	1	—	—	—	3	7	4	
8	—	8	—	3	—	2	2	3	—	5	
18	—	—	—	—	—	2	3	—	3	6	
77	6	5	2	—	—	1	3	3	—	7	
19	—	—	—	—	—	2	1	—	—	8	
72	—	34	5	—	—	—	4	6	—	9	
26	—	—	—	—	1	2	3	3	2	10	
8	—	—	—	—	—	—	1	1	—	11	
11	—	—	—	—	—	—	2	2	—	12	
9	—	—	—	—	—	1	—	—	—	13	
16	—	—	—	1	1	1	3	2	—	14	
17	—	—	—	2	3	1	—	13	3	15	
18	—	38	9	—	—	—	2	—	—	16	
947	7	224	—	—	39	19	34	37	3	17	
40	—	—	—	8	—	3	2	6	2	18	
3	—	—	—	—	—	—	1	—	—	19	
34	—	6	—	—	—	3	4	3	—	20	
49	—	18	—	3	—	2	3	7	8	21	
Toronto Transportation Commission.											
7	—	—	—	—	—	2	8	4	—	23	
118	—	29	—	—	1	—	1	2	5	24	
19	—	—	—	—	—	2	—	—	—	25	
72	—	26	7	—	—	5	8	3	—	26	
32	—	2	—	—	29	1	3	—	—	27	
31	—	3	—	—	—	2	1	—	—	28	
—	—	—	—	—	—	—	—	—	3	29	
—	—	—	—	—	—	—	—	—	—	30	
6	—	—	—	—	—	1	—	—	—	31	
925	—	246	43	—	—	11	28	45	—	32	
Toronto Transportation Commission.											
263	15	96	—	—	—	1	10	13	—	35	
10	—	3	—	—	—	—	1	12	—	36	
3,460	28	803	66	21	187	73	152	226	46		

TABLE 8—Summary of Employees and Salaries and
TABLEAU 8—Résumé du personnel et des salaires et

No. N°	Name of Railway Nom du tramway	General Administration Administration générale		Maintenance Entretien	
		Number Nombre	Amount Rémunér- ation	Number Nombre	Amount Rémunér- ation
			\$		\$
1	Brantford Municipal.....	1	1,980	12	17,363
2	British Columbia.....	185	321,673	484	675,520
3	Calgary Municipal.....	8	14,661	73	101,899
4	Canadian Pacific.....	5	12,358	82	93,601
5	Cape Breton Tramways, Ltd.....	4	6,887	14	22,531
6	Cornwall Street Railway, Light and Power Co.....	6	7,330	17	23,176
7	Edmonton Radial.....	12	21,135	96	111,037
8	Fort William Street.....	4	4,792	24	28,568
9	Hamilton Street.....	23	40,512	97	127,853
10	Hull Electric.....	8	8,933	34	36,738
11	International Transit Company.....	2	6,181	3	5,501
12	Kitchener Public Utilities—Street Railway Dept.....	2	4,521	4	15,256
13	Lethbridge Municipal.....	1	1,363	5	16,713
14	Levis Tramways Company.....	7	10,210	34	34,835
15	London and Port Stanley.....	10	12,551	31	38,990
16	London Street.....	14	21,674	55	68,553
17	Montreal Tramways.....	372	619,390	848	1,082,570
18	Montreal and Southern Counties.....	10	15,472	88	87,665
19	Nelson Municipal.....	—	—	6	5,679
20	New Brunswick Power Company.....	19	13,423	37	40,316
21	Niagara, St. Catharines and Toronto.....	37	56,533	119	139,952
22	North Yonge Railways.....			Operated by employees of the Toronto Exploité par les employés de la Toronto	
23	Nova Scotia Light and Power Co., Ltd.....	24	29,741	93	109,867
24	Oshawa.....	15	21,045	27	37,754
25	Ottawa.....	37	58,378	126	148,930
26	Port Arthur Civic.....	4	5,183	20	27,490
27	Quebec Railway, Light and Power Co.....	18	25,431	148	158,974
28	Regina Municipal.....	7	11,265	33	53,198
29	Saskatoon Municipal.....	3	5,032	29	35,089
30	Shawinigan Falls Terminal.....	8	15,613	7	11,298
31	Suburban Rapid Transit Company.....			Operated by employees of the Winnipeg Exploité par les employés de la Winnipeg	
32	Sudbury, Copper Cliff Suburban.....	2	3,850	3	4,740
33	Toronto Transportation Commission.....	238	393,124	966	1,273,429
34	Township of York and Town of Weston.....			Operated by employees of the Toronto Exploité par les employés de la Toronto	
35	Winnipeg.....	48	82,092	421	530,338
36	Winnipeg, Selkirk and Lake Winnipeg.....	9	6,522	3	2,344
	Total.....	1,143	1,858,855	4,039	5,168,297

Wages for the Year ended December 31, 1939

Salaire, pour l'année terminée le 31 décembre 1939

Traffic — Trafic		Transportation—Traction				Total		No. — N°	
Number — Nombre	Amount — Rémuné- ration	Conductors, Motormen, Conductor-Motormen and Bus Operators		Other transportation employees		Number — Nombre	Amount — Rémuné- ration		
		Conducteurs, wattmen, conducteurs-wattmen et chauffeurs d'autobus	Number — Nombre	Amount — Rémuné- ration	Autres employés du transport				
	\$		\$		\$		\$		
1	701	28	37,815	4	3,818	46	62,167	1	
55	88,146	1,287	2,010,614	45	97,504	2,056	3,193,457	2	
1	2,460	128	194,205	4	7,040	214	320,265	3	
4	7,740	37	59,306	83	110,516	211	283,521	4	
—	—	11	21,064	2	3,205	31	53,687	5	
—	—	23	26,927	2	3,164	48	60,597	6	
2	3,205	143	222,435	23	42,454	278	400,266	7	
1	2,400	33	39,413	5	5,963	67	81,130	8	
—	—	197	244,049	14	17,858	331	430,272	9	
—	—	30	29,863	9	7,096	81	82,630	10	
—	—	9	10,856	4	6,060	18	28,598	11	
—	—	31	36,581	1	1,380	38	57,738	12	
—	—	9	12,929	1	2,671	16	33,676	13	
—	—	28	32,083	6	7,285	75	84,413	14	
—	—	19	28,416	18	26,812	78	100,799	15	
—	—	100	121,944	18	21,690	187	233,861	16	
—	—	2,220	3,024,689	496	750,207	3,936	5,476,856	17	
—	—	56	71,775	32	43,621	186	218,533	18	
—	—	8	10,515	2	944	16	17,138	19	
5	8,319	64	74,900	—	—	125	136,958	20	
2	3,922	91	138,899	56	70,510	305	409,816	21	
Transportation Commission.		Transportation Commission.		Transportation Commission.		Transportation Commission.		22	
1	2,700	92	153,837	1	4,210	211	300,355	23	
—	—	18	24,883	21	28,239	81	111,961	24	
7	6,111	191	252,655	51	71,839	412	537,913	25	
—	—	23	36,349	2	3,988	49	73,010	26	
5	7,980	195	251,175	37	50,084	403	493,644	27	
1	2,325	59	95,035	7	11,066	107	172,880	28	
—	—	47	60,508	3	5,758	82	106,387	29	
—	—	4	8,549	—	—	19	35,460	30	
Electric Co.		Electric Co.		Electric Co.		Electric Co.		31	
—	—	10	13,058	6	10,636	21	32,284	32	
—	—	1,514	2,311,470	454	671,952	3,172	4,649,975	33	
Transportation Commission.		Transportation Commission.		Transportation Commission.		Transportation Commission.		34	
—	—	637	744,303	37	55,863	1,143	1,412,590	35	
—	—	7	8,565	1	696	20	18,127	36	
85	136,009	7,349	10,409,665	1,445	2,144,159	14,061	19,716,985		

ELECTRIC RAILWAY STATISTICS

TABLE 9—Accidents for the Year
TABLEAU 9—Accidents durant l'année

No. N°	Name of Railway Nom du tramway	Killed								Total	
		Pas- senger Voya- geurs	Pe- destrian Pié- tons	Persons riding in Voyageant en		Employees Employés		Other persons Autres per- sonnes			
				Motor vehicles Véhi- cules- auto- moteur	Other vehicles Autres véhi- cules	Con- ductors, motor- men Con- ducteurs, moteur- men	Motor bus drivers and conductors Chauffe- urs et conduc- teurs d'auto- bus				
1	Brantford Municipal.....	-	-	-	-	-	-	-	-	-	
2	British Columbia.....	-	5	4	-	-	-	1	-	6	
3	Calgary Municipal.....	-	1	-	-	-	-	-	-	1	
4	Canadian Pacific.....	-	-	-	-	-	-	1	-	1	
5	Cape Breton Tramways, Ltd.....	-	-	-	-	-	-	-	-	-	
6	Cornwall Street Railway, Light and Power Co..	-	-	-	-	-	-	-	-	-	
7	Edmonton Radial.....	-	1	-	-	-	-	-	-	1	
8	Fort William Street.....	-	-	-	-	-	-	-	-	-	
9	Hamilton Street.....	-	1	-	-	-	-	-	-	1	
10	Hull Electric.....	-	-	-	-	-	-	-	-	-	
11	International Transit Com- pany.....	-	-	-	-	-	-	-	-	-	
12	Kitchener Public Utilities —Street Railway Dept.	-	-	-	-	-	-	-	-	-	
13	Lethbridge Municipal.....	-	-	-	-	-	-	-	-	-	
14	Levis Tramways Company.....	-	-	-	-	-	-	-	-	-	
15	London and Port Stanley.....	-	-	-	-	-	-	-	-	-	
16	London Street.....	-	2	-	-	-	-	-	-	2	
17	Montreal Tramways.....	-	5	-	-	-	-	-	-	5	
18	Montreal and Southern Counties.....	-	-	-	-	-	-	1	-	1	
19	Nelson Municipal.....	-	-	-	-	-	-	-	-	-	
20	New Brunswick Power Company.....	-	-	-	-	-	-	-	-	-	
21	Niagara, St. Catharines and Toronto.....	1	-	2	-	-	-	-	-	3	
22	North Yonge Railways....	-	-	-	-	-	-	-	-	-	
23	Nova Scotia Light and Power Co., Ltd.....	-	-	-	-	-	-	-	-	-	
24	Oshawa.....	-	-	-	-	-	-	-	-	-	
25	Ottawa.....	-	2	-	-	-	-	-	-	2	
26	Port Arthur Civic.....	-	-	-	-	-	-	-	-	-	
27	Quebec Railway, Light and Power Co.....	-	-	-	-	-	-	-	-	-	
28	Regina Municipal.....	-	-	-	-	-	-	-	-	-	
29	Saskatoon Municipal.....	-	-	-	-	-	-	-	-	-	
30	Shawinigan Falls Terminal.....	-	-	-	-	-	-	-	-	-	
31	Suburban Rapid Transit Company.....	-	-	-	-	-	-	-	-	-	
32	Sudbury, Copper Cliff Suburban.....	-	-	-	-	-	-	-	-	-	
33	Toronto Transportation Commission.....	-	6	-	1	-	-	-	-	7	
34	Township of York and Town of Weston.....	-	1	-	-	-	-	-	-	1	
35	Winnipeg.....	-	2	-	-	-	-	-	-	2	
36	Winnipeg, Selkirk and Lake Winnipeg.....	-	-	-	-	-	-	-	-	-	
	Total.....	1	26	6	1	-	-	3	-	33	

ended December 31, 1939
terminée le 31 décembre 1939

Tués

Collision	Cause		Class of car or vehicle involved							No. — N°	
	Electric contact — Contact électrique	Other cause — Autres causes	Classe de voiture								
			Electric car in charge of one man — Voiture à conducteur unique	Electric car in charge of two men — Voiture en charge de deux hommes	Sweepers and work cars — Balayeuses et voitures à outils	Locomotives	Motor bus or coach and trackless trolley — Autobus ou autocar et autobus à trolley				
—	—	—	—	—	—	—	—	—	—	1	
9	—	1	1	1	8	—	—	—	—	2	
—	—	1	—	1	—	—	—	—	—	3	
—	1	—	—	—	—	—	—	—	—	4	
—	—	—	—	—	—	—	—	—	—	5	
—	—	—	—	—	—	—	—	—	—	6	
1	—	—	—	—	—	—	—	—	—	7	
1	—	—	—	—	—	—	—	—	—	8	
1	—	—	—	—	—	—	—	—	—	9	
—	—	—	—	—	—	—	—	—	—	10	
—	—	—	—	—	—	—	—	—	—	11	
—	—	—	—	—	—	—	—	—	—	12	
—	—	—	—	—	—	—	—	—	—	13	
—	—	—	—	—	—	—	—	—	—	14	
—	—	—	—	—	—	—	—	—	—	15	
2	—	—	1	—	—	—	—	—	—	16	
5	—	—	2	2	—	—	—	—	—	17	
—	—	1	—	—	1	—	—	—	—	18	
—	—	—	—	—	—	—	—	—	—	19	
—	—	—	—	—	—	—	—	—	—	20	
3	—	—	3	—	—	—	—	—	—	21	
—	—	—	—	—	—	—	—	—	—	22	
—	—	—	—	—	—	—	—	—	—	23	
—	—	—	—	—	—	—	—	—	—	24	
2	—	—	2	—	—	—	—	—	—	25	
—	—	—	—	—	—	—	—	—	—	26	
—	—	—	—	—	—	—	—	—	—	27	
—	—	—	—	—	—	—	—	—	—	28	
—	—	—	—	—	—	—	—	—	—	29	
—	—	—	—	—	—	—	—	—	—	30	
—	—	—	—	—	—	—	—	—	—	31	
—	—	—	—	—	—	—	—	—	—	32	
6	—	1	4	1	—	—	—	—	—	33	
1	—	—	1	—	—	—	—	—	—	34	
2	—	—	2	—	—	—	—	—	—	35	
—	—	—	—	—	—	—	—	—	—	36	
32	1	4	16	13	—	—	—	—	7		

ELECTRIC RAILWAY STATISTICS

TABLE 9—Accidents for the Year ended
TABLEAU 9—Accidents durant l'année

No. N°	Name of Railway Nom du tramway	Injured									Total
				Persons riding in Voyageant en		Employees Employés					
		Pas- senger Voya- geurs	Pe- destri- ans Pié- tons	Motor vehi- cles véhi- cules véhi- cules véhi- cule moto- rue	Other vehi- cles véhi- cules véhi- cules	Con- ductors, motor- men Con- ducteurs, watt- men	Motor bus drivers and con- ductors Chauffe- urs et conduc- teurs d'autobus	Other employés Autres employés	Other persons Autres per- sonnes		
		Voya- geurs	Pié- tons	Véhi- cules- auto- moteur véhi- cules véhi- cule moto- rue	Autres véhi- cules	Con- ductors, motor- men Con- ducteurs, watt- men	Motor bus drivers and con- ductors Chauffe- urs et conduc- teurs d'autobus	Other employés Autres employés	Other persons Autres per- sonnes		
1	Brantford Municipal.....	-	-	-	-	-	-	-	-	-	-
2	British Columbia.....	20	6	7	1	1	-	-	-	-	35
3	Calgary Municipal.....	8	2	8	-	5	-	-	16	-	39
4	Canadian Pacific.....	4	1	4	-	-	-	-	5	-	14
5	Cape Breton Tramways, Ltd.....	-	-	-	-	-	-	-	-	-	-
6	Cornwall Street Railway, Light and Power Co..	I	1	-	-	1	-	-	-	-	3
7	Edmonton Radial.....	13	1	1	-	1	-	-	5	-	21
8	Fort William Street.....	2	-	-	-	-	-	-	-	-	2
9	Hamilton Street.....	106	12	18	-	3	2	14	-	-	155
10	Hull Electric.....	-	-	-	-	-	-	-	-	-	-
11	International Transit Com- pany.....	-	-	-	-	-	-	-	-	-	-
12	Kitchener Public Utilities —Street Railway Dept.	8	-	-	-	-	-	-	-	-	8
13	Lethbridge Municipal.....	-	-	1	-	-	-	-	-	-	1
14	Levis Tramways Company.....	2	-	-	2	-	-	-	1	-	5
15	London and Port Stanley.....	4	-	2	1	-	-	-	-	-	7
16	London Street.....	32	6	5	3	3	3	20	-	-	72
17	Montreal Tramways.....	1,272	257	100	68	26	8	40	9	1	1,780
18	Montreal and Southern Counties.....	1	-	-	-	-	-	-	-	-	1
19	Nelson Municipal.....	-	-	-	-	-	-	-	-	-	-
20	New Brunswick Power Company.....	13	2	1	-	-	1	2	-	-	19
21	Niagara, St. Catharines and Toronto.....	41	3	17	-	5	-	110	12	188	-
22	North Yonge Railways.....	-	-	2	-	-	-	-	-	-	2
23	Nova Scotia Light and Power Co., Ltd.....	10	8	1	-	1	-	7	-	-	27
24	Oshawa.....	-	-	-	-	2	-	-	-	-	2
25	Ottawa.....	8	2	3	-	1	-	3	-	-	17
26	Port Arthur Civic.....	-	-	-	-	-	-	-	-	-	-
27	Quebec Railway, Light and Power Co.....	47	17	-	-	-	-	-	-	-	64
28	Regina Municipal.....	2	-	-	-	-	-	-	1	-	3
29	Saskatoon Municipal.....	1	-	-	-	2	-	5	-	-	8
30	Shawinigan Falls Terminal.....	-	-	-	-	-	-	-	-	-	-
31	Suburban Rapid Transit Company.....	11	-	-	-	-	-	-	-	-	11
32	Sudbury, Copper Cliff Sub- urban.....	-	-	-	-	-	-	-	-	-	-
33	Toronto Transportation Commission.....	198	25	80	15	17	4	25	-	-	364
34	Township of York and Town of Weston.....	5	1	1	-	-	-	-	-	-	7
35	Winnipeg.....	230	44	13	-	11	2	-	-	-	300
36	Winnipeg, Selkirk and Lake Winnipeg.....	-	1	-	-	-	-	-	-	-	1
	Total.....	2,039	389	264	90	79	20	254	21	3,156	

STATISTIQUES DES TRAMWAYS ÉLECTRIQUES

57

 December 31, 1939—Concluded
 terminée le 31 décembre 1939—Fin

Blessés										
Collision	Cause		Class of car or vehicle involved						Persons injured and dying after twenty-four hours	
	Electric contact	Other cause	Electric car in charge of one man		Electric car in charge of two men		Sweepers and work cars		Locomotives	Motor bus or coach and trackless trolley
			Voiture à conducteur unique	—	Voiture en charge de deux hommes	—	Balayeuses et voitures à outils	—		
—	—	—	—	—	—	—	—	—	—	—
21	—	14	—	8	27	—	—	—	—	1
39	—	—	—	23	16	—	—	—	—	2
5	—	9	—	—	7	—	—	1	—	3
—	—	—	—	—	—	—	—	—	—	4
—	—	—	—	—	—	—	—	—	—	5
3	—	—	3	—	—	—	—	—	—	6
11	1	9	14	—	—	—	—	—	1	7
2	—	—	2	—	—	—	—	—	—	8
18	1	136	103	—	—	—	—	—	38	9
—	—	—	—	—	—	—	—	—	—	10
—	—	—	—	—	—	—	—	—	—	11
1	—	7	—	—	8	—	—	—	—	12
1	—	—	1	—	—	—	—	—	—	13
4	—	1	4	—	—	—	—	—	—	14
2	5	—	—	5	—	—	1	—	—	15
12	—	60	28	—	—	4	—	—	21	16
497	—	1,283	407	1,046	—	2	—	—	250	2
—	—	1	—	1	—	—	—	—	—	18
—	—	—	—	—	—	—	—	—	—	19
3	—	16	12	—	—	—	—	—	5	20
62	—	126	57	—	—	—	—	—	16	21
2	—	—	2	—	—	—	—	—	—	22
9	—	18	27	—	—	—	—	—	—	23
—	—	2	1	—	—	—	1	—	—	24
8	—	9	11	—	—	—	—	—	3	25
—	—	—	—	—	—	—	—	—	—	26
—	—	64	64	—	—	—	—	—	—	1
—	—	3	3	—	—	—	—	—	—	27
2	—	6	8	—	—	—	—	—	—	28
—	—	—	—	—	—	—	—	—	—	29
—	—	—	—	—	—	—	—	—	—	30
—	—	11	4	7	—	—	—	—	—	31
—	—	—	—	—	—	—	—	—	—	32
160	—	204	242	61	1	—	—	60	3	33
2	—	5	2	—	—	—	—	5	—	34
72	—	228	171	68	—	—	—	61	—	35
1	—	—	—	—	—	—	—	1	—	36
937	7	2,212	1,197	1,246	7	3	461	6		

TABLE 10—Accidents per 1,000,000 car miles for the year ended December 31, 1939

TABLEAU 10—Accidents par 1,000,000 voitures-milles pour l'année terminée le
31 décembre 1939

Name of Railway Nom du tramway	Killed—Tués			Injured—Blessés		
	Class of Electric Car involved Classe de voiture		Buses — Autobus	Class of Electric Car involved Classe de voiture		Buses — Autobus
	In charge of one man — A conducteur unique	In charge of two men — En charge de deux hommes		In charge of one man — A conducteur unique	In charge of two men — En charge de deux hommes	
British Columbia.....	0.2261	0.7618	0.4910	1.8086	2.5710	-
Calgary Municipal.....	-	-	-	9.8081	-	-
Canadian Pacific.....	-	-	-	-	10.7437	-
Cornwall Street Railway, Light and Power Company.....	-	-	-	8.1534	-	-
Edmonton Radial.....	-	-	9.8060	5.7080	-	9.8060
Fort William Street.....	-	-	-	3.0265	-	-
Hamilton Street.....	-	-	0.6978	40.7954	-	26.5155
Kitchener Public Utilities—Street Railway Dept.....	-	-	-	-	30.7416	-
Lethbridge Municipal.....	-	-	-	4.5207	-	-
Levis Tramways Company.....	-	-	-	8.1263	-	-
London and Port Stanley.....	-	-	-	-	15.3513	-
London Street.....	1.4268	-	0.5621	39.9518	-	11.8035
Montreal Tramways.....	0.2002	0.1308	0.1383	40.7405	68.4114	34.5795
Montreal and Southern Counties.....	-	1.4454	-	-	1.4454	-
New Brunswick Power Company.....	-	-	-	24.8264	-	24.5274
Niagara, St. Catharines and Toronto.....	2.9645	-	-	56.3247	-	20.4018
North Yonge Railways.....	-	-	-	7.8595	-	-
Nova Scotia Light and Power Co., Ltd.....	-	-	-	13.9931	-	-
Oshawa.....	-	-	-	3.8866	-	-
Ottawa.....	0.5732	-	-	3.1526	-	4.4292
Quebec Railway, Light and Power Co.....	-	-	-	26.3140	-	-
Regina Municipal.....	-	-	-	2.7219	-	-
Saskatoon Municipal.....	-	-	-	9.1493	-	-
Suburban Rapid Transit Company.....	-	-	-	20.9251	32.1784	-
Toronto Transportation Commission.....	0.2645	0.1474	0.3134	16.0036	8.9932	9.4023
Township of York and Town of Weston.....	1.9172	-	-	3.8345	-	66.8753
Winnipeg.....	0.4207	-	-	35.9662	60.8742	19.0459
Winnipeg, Selkirk and Lake Winnipeg.....	-	-	-	-	-	4.9472
Total.....	0.3999	0.3908	0.3692	21.1476	34.7673	20.8876

TABLE 11—Motor Buses Operated by Electric Railways in Canada during the Year 1939

TABLEAU 11—Autobus exploités par les compagnies de tramways électriques au Canada en 1939

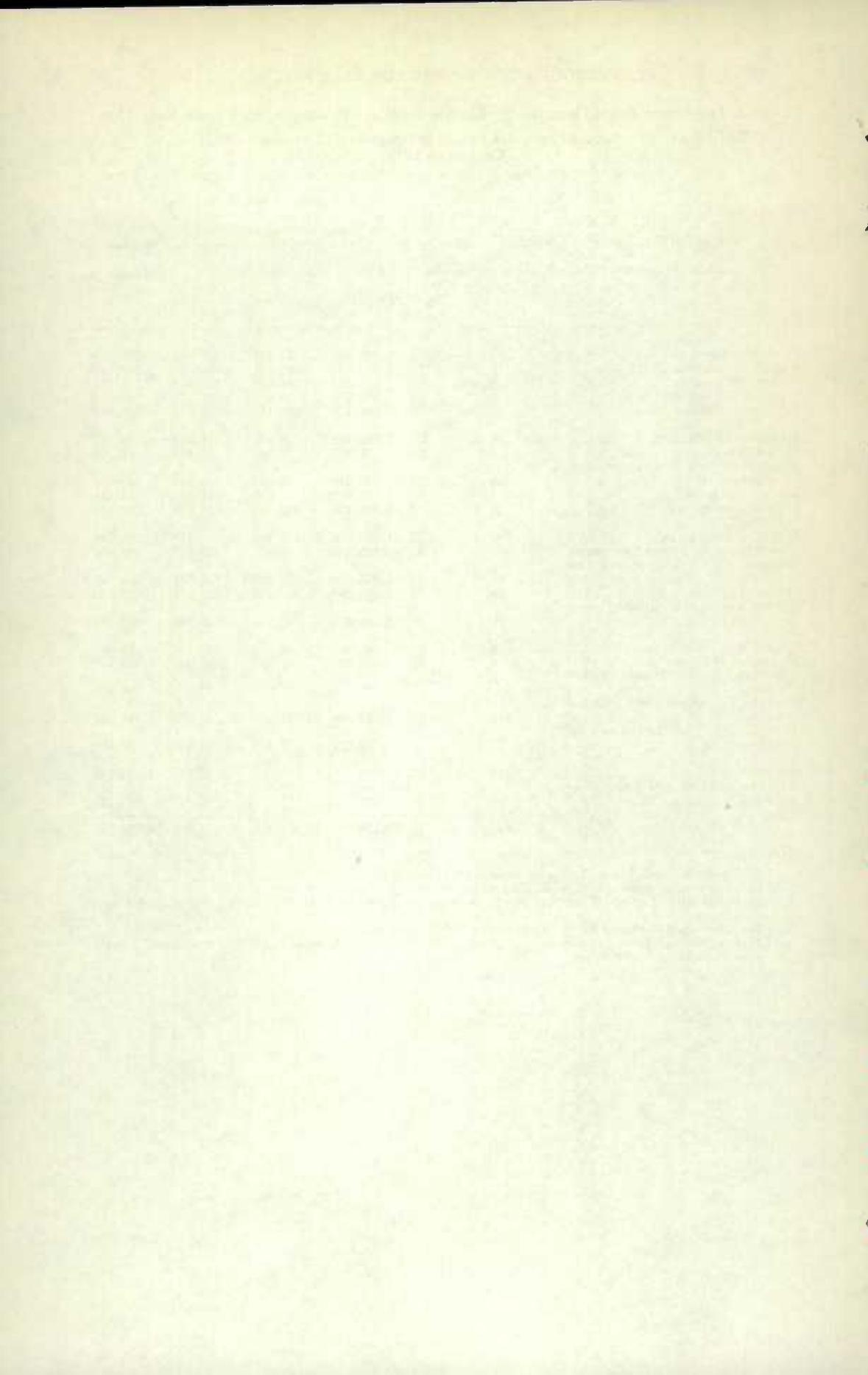
Name of Railway Nom du tramway	Number Nombre	Average Seating Capacity Moyenne de sièges	Passengers Carried ¹ Voyageurs transportés ¹			Mileage Millage
			Fare Payant	Transfer Transférés	Total	
Brantford Municipal.....	8	23	1,096,999	351,497	1,448,496	330,545
British Columbia.....	55	29	6,238,042	2,666,984	8,905,026	2,036,845
Calgary Municipal.....	2	29	437,994	54,596	492,590	113,735
Cape Breton Tramways.....	8	25	512,054	15,216	527,270	148,509
Edmonton Radial ²	11	32	904,179	521,158	1,425,337	167,082
Hamilton Street.....	34	21	2,882,758	738,963	3,621,721	1,433,126
Hull Electric.....	1	21	31,395	3,066	34,461	16,895
Kitchener Public Utilities—Street Railway Dept.....	5	23	530,340	5,241	535,581	162,665
Levis Tramways.....	4	21	61,667	—	61,667	55,451
London Street.....	38	23	5,402,103	1,442,330	6,844,433	1,779,129
Montreal Tramways ²	231	32	31,619,709	15,964,402	47,584,111	7,229,709
New Brunswick Power Company.....	6	21	295,357	56,966	352,323	203,854
Niagara, St. Catherines and Toronto.....	18	24	1,855,076	276,472	2,131,548	784,246
Ottawa.....	29	25	2,013,582	1,007,844	3,021,426	677,330
Quebec Railway, Light and Power Co.....	26	25	2,760,510	767,194	3,527,704	746,316
Regina Municipal.....	2	22	345,888	43,280	389,168	72,896
Saskatoon Municipal.....	3	22	313,681	31,352	345,033	148,660
Suburban Rapid Transit Company.....	†	—	**	**	**	90,671
Toronto Transportation Commission.....	246	27	12,942,348	6,771,621	19,713,969	6,381,395
Township of York and Town of Weston.....	*	—	487,071	7,461	494,532	74,766
Winnipeg ²	111	25	**	**	**	3,202,795
Winnipeg, Selkirk and Lake Winnipeg.....	3	—	**	**	**	202,133
Total.....	841	25	70,730,753	30,725,643	101,456,396	26,058,753

¹ Included also in Table 3—Inclus aussi dans le tableau 3.² Includes trolley buses—Comprend les trolleybus.

* Included with Toronto Transportation Commission—Inclus avec la Toronto Transportation Commission.

† Included with Winnipeg Electric—Inclus avec Winnipeg Electric.

** Not segregated from electric railway passengers—Non indiqués séparément des voyageurs à bord des tramways électriques.



CANADA
BUREAU FÉDÉRAL DE LA STATISTIQUE
SECTIONS DES TRANSPORTS ET UTILITÉS PUBLIQUES

STATISTIQUE DES
TRAMWAYS ÉLECTRIQUES DU CANADA

POUR L'ANNÉE TERMINÉE LE 31 DÉCEMBRE

1939

Publié par ordre de l'honorable J. A. MacKinnon, M.P.,
Ministre du Commerce



OTTAWA
EDMOND CLOUTIER
IMPRIMEUR DE SA TRÈS EXCELLENTE MAJESTÉ LE ROI
1941

PRÉFACE

La statistique des tramways électriques canadiens, embrassant les tramways urbains et les réseaux suburbains, est compilée sur les données des rapports officiels des différentes compagnies, conformément aux dispositions de la loi des chemins de fer (9-10 George V, chap. 68) et de la loi de la statistique de 1918 (8-9 George V, chap. 43). L'exactitude de ces 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, 30 novembre 1940.

TABLE DES MATIÈRES

	PAGE
Préface.....	62
Introduction et sommaire.....	64
 Tableaux sommaires	
Capitalisation, 1914-1939.....	6
Longueur des réseaux, 1927-1939.....	7
Voyageurs et marchandises transportés et voitures-milles, 1927-1939.....	7
Compte du revenu, 1934-1939.....	8
Recettes brutes, 1934-1939.....	8
Dépenses d'exploitation, 1934-1939.....	10
Matériel, 1934-1939.....	14
Matériel acheté par les tramways électriques, 1939.....	14
Accidents, 1927-1939.....	15
Personnel et salaires et gages, 1933-1939.....	16
Traverses placées dans les voies ferrées, 1939.....	16
Poteaux de bois montés, 1939.....	17
Résumé par province, 1934-1939.....	18
Trafic des voyageurs, 1938-1939.....	20
 Tableaux pour l'année civile 1939	
Tableau 1—Placements dans la voie et outillage.....	22
" 2—Capitalisation.....	23
" 3—Millage des voies, millage des voitures, voyageurs et marchandises transportés	24
" 4—Recettes brutes.....	26
" 5—Dépenses d'exploitation.....	30
" 6—Compte du revenu.....	46
" 7—Matériel.....	50
" 8—Personnel, salaires et gages.....	52
" 9—Accidents.....	54
" 10—Accidents mortels par 1,000,000 voitures-milles.....	58
" 11—Autobus exploités par les tramways électriques.....	59

BUREAU FÉDÉRAL DE LA STATISTIQUE

BRANCHE DES TRANSPORTS ET DES UTILITÉS PUBLIQUES

R. H. COATS, LL.D., F.R.S.C., F.S.S. (hon.), Statisticien du Dominion
G. S. WRONG, B.Sc., Chef, Branche des Transports et Utilités Publiques

INTRODUCTION ET SOMMAIRE

Les chemins de fer électriques du Canada ont transporté 632,533,152 voyageurs en 1939. En dehors du trafic des réseaux Guelph Radial et Sandwich, Windsor and Amherstburg qui ne figure pas au rapport de 1939, ceci constitue une augmentation de 12,146,482 ou 2 p.c. Le réseau Guelph Radial n'a fait usage que d'autobus en 1939 tandis que le réseau Sandwich, Windsor and Amherstburg a adopté ce moyen de transport au début de l'année. Plusieurs autres compagnies de chemin de fer électrique se servent aussi d'autobus dont les statistiques figurent dans ce rapport avec celle des tramways. La plupart des compagnies accusent une amélioration sur 1938, huit seulement des 36 réseaux accusant un trafic moindre. Le réseau de Montréal transporte près du tiers de tous les voyageurs, et le réseau de Toronto, plus d'un quart. L'augmentation à Toronto est de 3,655,214 ou 2·3 p.c., ce qui constitue l'augmentation numérique la plus considérable; le réseau de Kitchener déclare par contre une augmentation de 548,734 passagers, ou 19·3 p.c.

Le millage de voies ferrées en exploitation accuse un déclin presque continu depuis 1925 et en 1939, il tombe de 1,693 qu'il était en 1938 à 1,592.

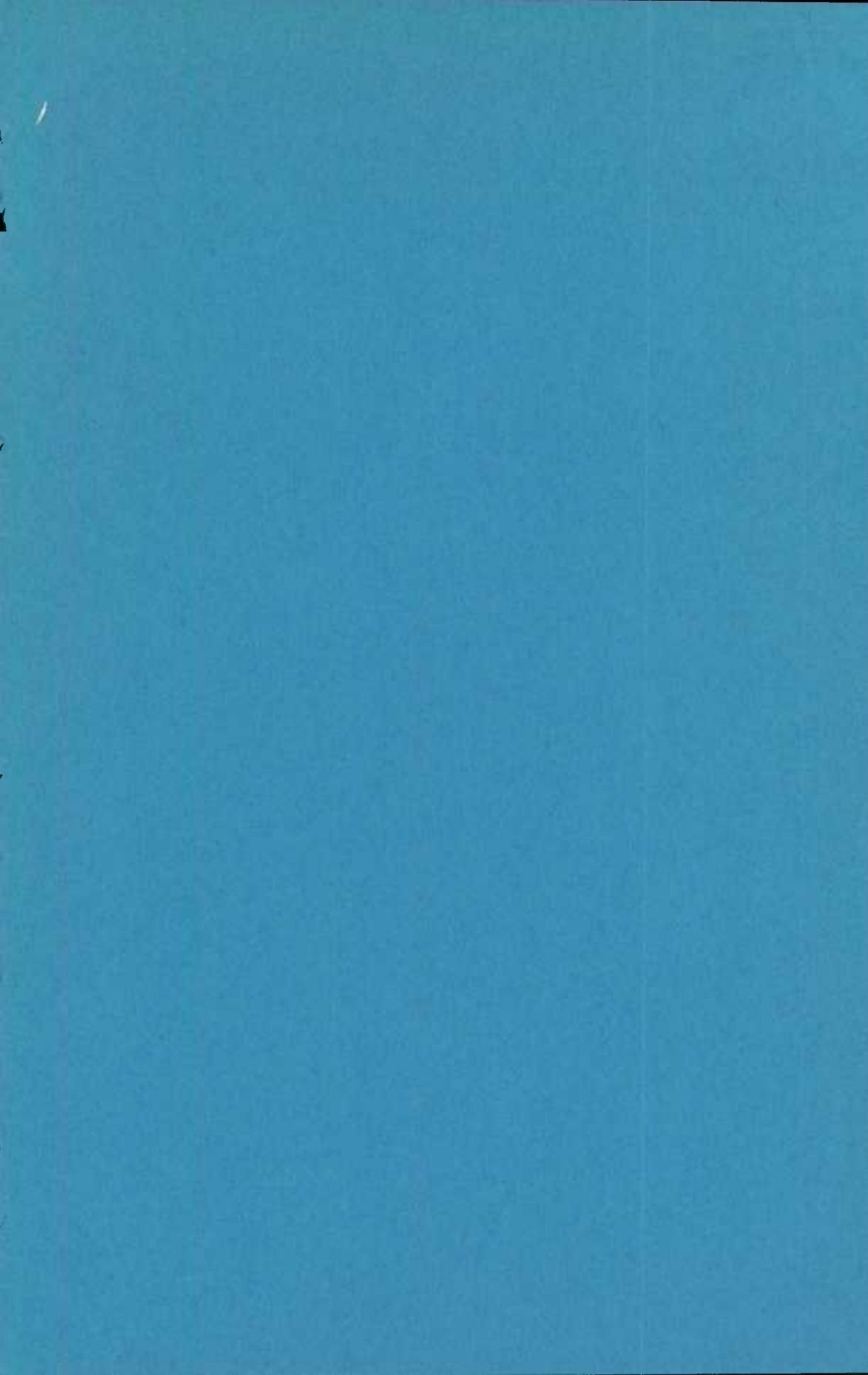
La diminution du nombre de voiture-milles de 123,201,830 en 1938 à 121,528,380 en 1939 est attribuable en partie aux deux réseaux ci-dessus mentionnés qui ont substitué des autobus à leurs voitures électriques.

Trois systèmes se servent maintenant de trolley-bus. Ceux-ci sont des autobus électriques munis de bandages pneumatiques et ne circulant pas sur rails. Ils tirent leur force motrice d'un circuit aérien double au moyen de deux trolley. Ce sont les réseaux de Montréal, Winnipeg et Edmonton. Vingt-deux des trente-six réseaux mettent en circulation des tramways et des autobus et le nombre de municipalités desservies par l'autobus seulement augmente sans cesse. Au cours des vingt dernières années, 26 réseaux de chemin de fer électrique ont cessé leurs opérations comme tels, à l'exclusion du Nipissing Central Railway qui a substitué un chemin de fer à vapeur à son chemin de fer électrique.

Les recettes brutes augmentent de \$42,537,767 en 1938; à \$42,864,150 en 1939. Cette comparaison est aussi modifiée par les changements apportés aux modes de transport par les réseaux qui figurent dans les rapports.

Les chemins de fer électriques ont consommé 454,348,434 kWh de force motrice durant l'année.

Au cours de l'année 1939, 1 voyageur, 26 piétons, 6 automobilistes, 1 personne dans une autre voiture et 3 employés ont été tués, ce qui est un total de 37 personnes en regard de 36 en 1938. Le nombre de personnes blessées s'établit à 3,156 dont 2,039 voyageurs, ce qui est le plus fort total tant de voyageurs que de personnes de toutes catégories depuis 1932.



892370

CANADA

BUREAU FÉDÉRAL DE LA STATISTIQUE

SECTIONS DES TRANSPORTS ET UTILITÉS PUBLIQUES

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010678610

STATISTIQUE DES

TRAMWAYS ÉLECTRIQUES DU CANADA

POUR L'ANNÉE TERMINÉE LE 31 DÉCEMBRE

1939

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



OTTAWA
EDMOND CLOUTIER
IMPRIMEUR DE SA TRÈS EXCELLENTE MAJESTÉ LE ROI
1941

Prix, 25 cents