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DOMINION BUREAU OF STATISTICS  
TRANSPORTATION AND PUBLIC UTILITIES BRANCH  
OTTAWA

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SUMMARY OF MONTHLY TRANSIT REPORTS

20-4750

1 9 4 6

The data in this report contains revisions of data published monthly.

Urban transit systems (motor buses and electric cars) carried 1,516,586,436 passengers during 1946 as compared with 1,469,217,343 in 1945. Electric cars and trolley buses carried over 72 per cent of these passengers in 1946. This does not represent the total traffic of electric railway systems as many of them also operate motor buses. The systems in all provinces except Prince Edward Island and Nova Scotia showed increases.

Interurban systems reported an increase of 6.8 per cent in passenger traffic, the total increasing from 90,934,700 in 1945 to 97,065,056. Quebec and Alberta systems showed decreases but in the other provinces increases were recorded. The motor buses operated by all systems consumed 27,916,049 gallons of gasoline and 1,263,070 gallons of diesel oil.

These statistics do not include data for motor buses carrying school children exclusively, and also a number of bus operators in Quebec failed to make reports. The statistics of such, which operated in 1945, were excluded from the 1945 totals in this report.

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Kind of Vehicle	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
<u>Vehicle Miles Run - Interurban Service</u>					
Electric Car .....	-	-	-	1,820,119	1,966,637
Motor Bus .....	634,186	5,076,782	4,745,740	16,336,319	29,016,990
Chartered (1) .....	5,467	43,842	34,906	431,981	884,024
Total - 1946 .....	639,653	5,120,624	4,780,646	18,588,419	31,867,651
" - 1945 (4) ..	616,295	4,617,779	3,892,838	(3) 18,660,075	26,382,388
<u>Vehicle Miles Run - Urban Service</u>					
Electric Car .....	-	3,057,313	702,115	39,765,675	46,645,114
Trolley Bus .....	-	-	-	314,174	-
Motor Bus .....	22,781	4,272,384	2,366,897	19,579,541	34,829,890
Chartered (1) .....	36	395,208	23,554	133,413	906,436
Total - 1946 .....	22,817	7,724,905	3,092,566	59,792,803	82,381,440
" - 1945 (4) ..	226,511	7,986,027	3,453,280	(3) 57,188,363	80,063,421
<u>Number of Passengers Carried - Interurban Service</u>					
Electric Car .....	-	-	-	7,601,329	3,649,330
Motor Bus .....	322,229	2,636,036	3,981,774	17,916,290	28,829,757
Chartered (2) .....	3,134	22,243	11,837	234,888	693,300
Total - 1946 .....	325,363	2,658,279	3,993,611	25,752,507	33,172,387
" - 1945 (4) ..	308,125	2,573,985	2,952,382	(3) 26,011,361	30,479,148
<u>Number of Passengers Carried - Urban Service</u>					
Electric Car .....	-	28,878,286	6,468,255	363,992,286	405,122,479
Trolley Bus .....	-	-	-	3,212,091	-
Motor Bus .....	44,582	15,225,858	18,434,001	100,166,468	207,818,593
Chartered (2) .....	29	1,131,451	15,034	142,348	2,481,408
Total - 1946 .....	44,611	45,235,595	24,917,290	467,513,193	615,422,480
" - 1945 (4) ..	520,974	50,856,320	24,463,216	(3) 458,309,028	596,489,248
<u>Revenue \$</u>					
Interurban .....	184,947	1,673,649	1,608,771	7,521,898	12,190,225
Urban .....	5,495	3,716,761	1,311,916	28,244,626	37,535,819
Total .....	190,442	5,390,410	2,920,687	35,766,524	49,726,044
<u>Fuel Consumed - Gallons</u>					
Gasoline - Interurban ....	98,942	666,527	593,422	2,350,855	4,901,120
Urban .....	2,761	758,491	486,859	3,790,279	6,696,770
Total .....	101,703	1,425,018	1,080,281	6,141,134	11,597,890
Diesel Oil .....	-	46,559	123,288	564,356	339,563

(1) Includes miles run by all classes of vehicles in chartered service.

(4) Revised.

(2) The number of passengers carried in chartered vehicles is only approximate as exact counts are not made for all trips.

(3) 1945 statistics for Quebec carriers failing to report in 1946 are shown below. These were excluded from the 1945 totals for Quebec and Canada.

	<u>Bus Miles</u>	<u>Passengers Carried</u>
Quebec - Interurban	9,881,882	9,725,535
Urban	753,255	3,674,764

(5) Inter-Provincial data was not segregated until October, 1945.

Manitoba	Saskatchewan	Alberta	British Columbia	Inter-Provincial	Canada	
<u>Véhicules - Milles - Service interurbain</u>						
-	-	-	3,422,013	-	7,208,769	Tramway électrique
5,225,873	3,053,161	4,343,325	11,969,089	2,876,519	83,277,984	Autobus
77,951	29,769	79,377	526,574	-	2,113,891	Loué (1)
5,303,824	3,082,930	4,422,702	15,917,676	2,876,519	92,600,644	Total - 1946
5,219,334	3,063,814	5,108,640	12,399,560	(5) 733,562	(3) 80,694,285	" - 1945
<u>Véhicules - Milles - Service urbain</u>						
7,819,825	2,331,133	6,582,813	16,898,191	-	123,802,179	Tramway électrique
1,465,325	-	1,133,465	-	-	2,912,964	Trolleybus
7,117,361	964,319	1,101,572	8,174,495	-	78,429,240	Autobus
32,805	617	6,400	147,535	-	1,646,004	Loué (1)
16,435,316	3,296,069	8,824,250	25,220,221	-	206,790,387	Total - 1946
14,741,599	3,109,842	8,363,242	23,391,987	-	(3) 198,524,072	" - 1945
<u>Nombre de Voyageurs transportés - Service interurbain</u>						
-	-	-	11,426,917	-	22,677,576	Tramway électrique
4,605,904	1,287,332	2,541,401	10,212,983	847,115	73,180,821	Autobus
12,908	2,189	24,461	201,699	-	1,206,659	Loué (2)
4,618,812	1,289,521	2,565,862	21,841,599	847,115	97,065,056	Total - 1946
4,394,119	1,286,535	3,429,983	19,296,817	(5) 202,245	(3) 90,934,700	" - 1945
<u>Nombre de Voyageurs transportés - Service urbain</u>						
62,043,942	24,620,590	51,163,239	121,506,843	-	1,063,795,920	Tramway électrique
12,527,270	-	9,529,855	-	-	25,289,216	Trolleybus
31,737,622	5,782,223	5,809,807	38,488,159	-	423,507,313	Autobus
12,101	289	-	231,327	-	4,013,987	Loué (2)
106,320,935	30,403,102	66,502,901	160,226,329	-	1,516,586,436	Total - 1946
98,710,156	27,673,412	64,333,838	147,861,151	-	3) 1,469,217,343	" - 1945
<u>Recettes \$</u>						
1,773,588	1,003,328	1,648,467	6,542,067	1,074,170	35,621,110	Interurbain
7,053,541	1,654,105	3,534,609	9,451,386	-	92,508,258	Urbain
8,827,129	2,657,433	5,183,076	15,793,453	1,074,170	127,529,368	Total
<u>Combustible Consommé - Gallons</u>						
852,533	529,731	749,813	1,980,314	408,110	13,131,367	Essence - Interurbain
1,231,548	180,925	165,020	1,472,029	-	14,784,682	" - Urbain
2,084,081	710,656	914,833	3,452,343	408,110	27,916,049	Total
736	-	24,869	96,427	67,272	1,263,070	Huile à diesel

- (1) Comprend le nombre de milles parcourus par tous genres de véhicules en service loué. (4) Revisé.  
 (2) Le nombre de voyageurs transportés dans des véhicules loués n'est qu'approximatif, parce que les calculs exacts ne sont pas faits pour tous les voyages.  
 (3) Ci-dessous se trouvent les statistiques de 1945 pour les voituriers qui n'ont soumis aucun rapport pour 1946. Ceux-ci furent exclus des totaux du Québec et du Canada pour 1945.

	Milles par véhicule	Voyageurs
Québec - Service interurbain	9,881,882	9,725,535
Service urbain ....	753,255	3,674,764

(5) Les chiffres interprovinciaux n'ont pas été séparés avant Octobre 1945.

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Ministre du Commerce

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20-4750

SOMMAIRE DES RAPPORTS MENSUELS SUR LE TRANSIT

1 9 4 6

Les données du présent rapport comprennent la révision de la statistique mensuelle.

Les réseaux de transit urbains (autobus et tramways électriques) transportent 1,516,586,436 voyageurs en 1946, comparativement à 1,469,217,343 en 1945. Les tramways électriques et les trolleybus transportent plus de 72 p. 100 de ces voyageurs en 1946. Ceci ne représente pas tout le trafic des réseaux de tramways électriques dont plusieurs ont aussi un service d'autobus. Les réseaux de toutes les provinces, sauf l'Île du Prince-Édouard et la Nouvelle-Écosse, indiquent des augmentations.

Les réseaux interurbains déclarent une augmentation de 6.8 p. 100 du trafic-voyageurs, le total ayant augmenté de 90,934,700 en 1945 à 97,065,056. Les réseaux du Québec et de l'Alberta déclarent des baisses mais des augmentations sont enregistrées dans les autres provinces. Les autobus de tous les réseaux consomment 27,916,049 gallons d'essence et 1,263,070 gallons d'huile diesel.

La présente statistique ne comprend pas les chiffres sur les autobus qui transportent exclusivement les écoliers et un certain nombre de services d'autobus du Québec n'ont pas fait rapport; la statistique de ces services faisant du transport en 1945 a été soustraite des totaux de 1945 paraissant dans le présent rapport.

Prix, \$1 par année