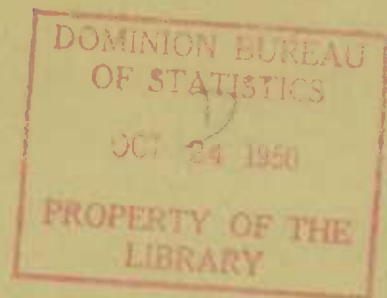


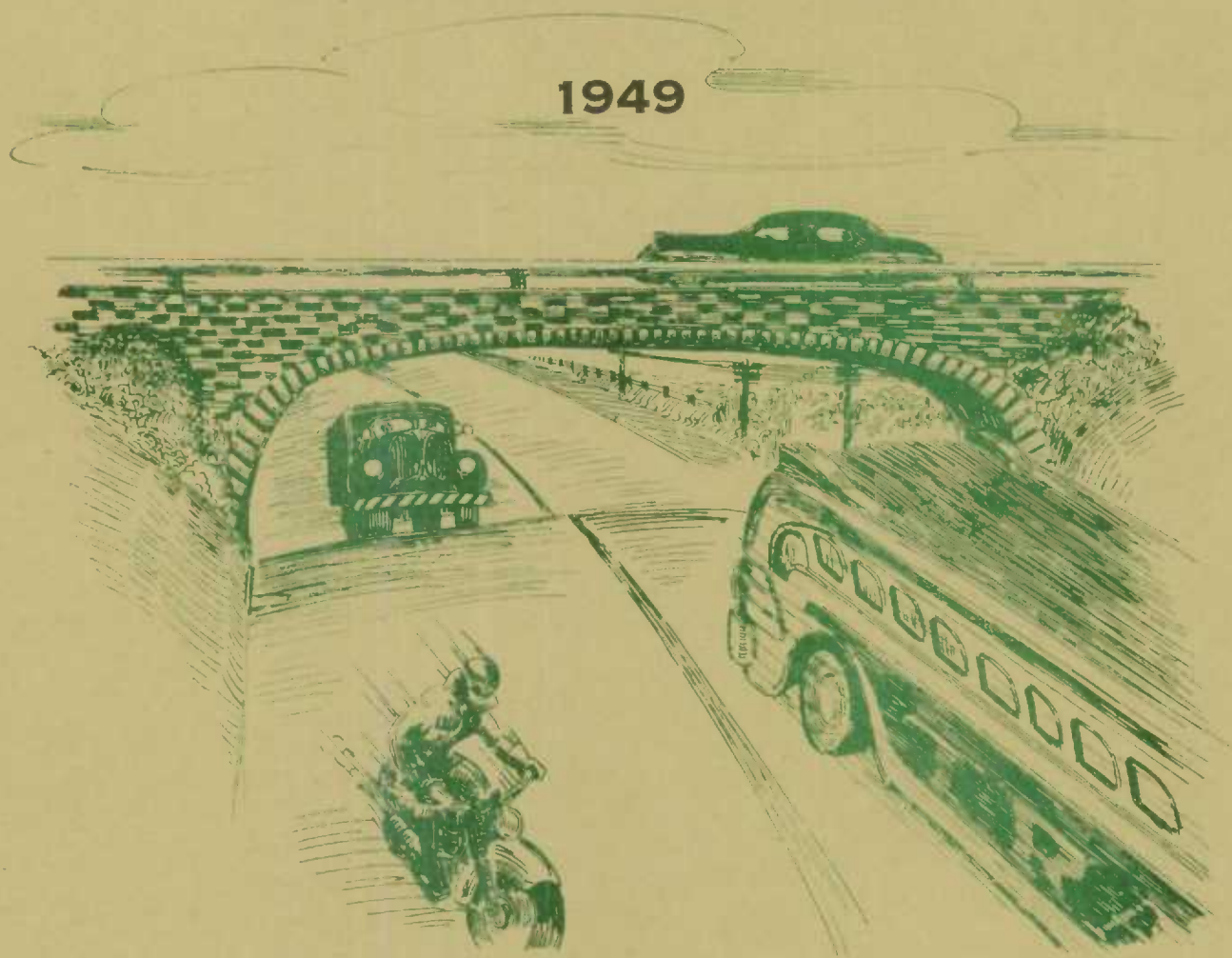
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GOVERNMENT OF CANADA

THE MOTOR VEHICLE

1949



53-203

DOMINION BUREAU OF STATISTICS

Department of Trade and Commerce

THE MOTOR VEHICLE

1949

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THE MOTOR VEHICLE, 1949

ADVANCES ON 1948



Passenger Vehicle Registrations
Increased 11.7%



Motor Truck Registrations
Rose 11.8%



Gasoline Tax Revenues
Expanded 10.7%



Total Registration and Gasoline
Tax Revenues Expanded 11.5%



Taxable gasoline consumption
advanced 10.8%



The number of accidents climbed
24.1%



3.5% more foreign motor vehicles
crossed from the United States into
Canada

THE MOTOR VEHICLE IN CANADA, 1949

Data for the year 1949 reveal a new maximum in the steady advance of the motor vehicle's popularity in Canada. Total registrations rose to a record 2,293,226 or 12.7 p.c. above the total for 1948 when 2,034,943 licenses were issued. Newfoundland added 13,981 vehicles to the national total including 9,022 passenger cars and 4,098 trucks. Without the new province the total for the balance of Canada increased by 244,302 or 12 p.c. from 1948. All provinces shared in the gain. Passenger cars numbered 1,672,352 compared with 1,496,784 one year earlier while motor trucks advanced from 487,913 to 545,677, up 11.7 p.c. and 11.8 p.c. respectively.

Canadian consumers purchased 286,341 new units during the year of which 260,470 were produced by the domestic industry. New passenger car sales were up from 145,655 in 1948 to 202,313. Truck sales increased 11 p.c. while sales of buses fell off 27 p.c. The apparent withdrawal of motor vehicles during 1949 through obsolescence, scrappings and serious accidents amounted to over 40,000 units, exclusive of Newfoundland data.

Total revenues from registrations, licences, etc. and the gasoline tax rose to \$195,853,600 or 11.5 p.c. above 1948 receipts (including \$1,386,130 for Newfoundland in 1949). Gasoline tax accounted for \$137,676,004 of this sum or 10.7 p.c. more than in the preceding year, an increase of \$13,345,000 of which \$1,006,000 was due to the entry of Newfoundland. Sales of gasoline on which tax was paid climbed to nearly 1,364 million gallons as compared with 1,231 million in 1948. Actual figures for Newfoundland are not available and based on tax revenues are placed at 7,188,000 gallons.

There were 115,225 motor vehicle accidents reported during 1949 bringing death to 2,275 and injury to 43,814 persons compared with 92,862 accidents, 1,976 fatalities and 38,098 injured in the previous year. Deaths were thus up over 15 p.c. Resulting property damage amounted to some \$19,156,000, not inclusive in most cases of accidents involving damage less than \$50. The rise over 1948 was 30 p.c. This slaughter on the highways and heavy economic loss continues to increase in the current year. Speed, excessive for road or traffic conditions, appears as the leading cause of highway accidents.

The total number of foreign vehicles crossing into Canada from the United States advanced from 6,707,279 in 1948 to 6,943,166 of which nearly 1,990,000 vehicles were issued touring permits for extended stays thus bringing nearly 6 million visitors.

Canada may well be considered a nation on wheels with a motor vehicle for every 5.9 persons, sufficient to transport the entire population at one time. The tremendous growth in the use of the motor vehicle over the past two decades is reflected in the fact that registrations have more than doubled since 1933. Moreover, on an index basis using 1935-1939 equal to 100, total registrations advanced from 82.4 in 1933 to 174.6 in 1949 with passenger cars moving from 83.8 to 151.7 and commercial units more than trebling in climbing from 75.9 to 281.9. The latter indexes are indeed a concise summation of an evolution in Canadian transportation whereby auto buses have gradually been replacing electric trains in urban and interurban areas and the motor truck has become an essential factor in moving produce to consumers and servicing the national economy. During 1949 over 675 million passengers were transported by auto buses on urban, interurban and rural routes. A large percentage of the gainfully employed in Canada depends on the manufacture, operation and servicing of the motor vehicle for their livelihood.

The increase in trucks serving agriculture has been remarkable over the past score years while the motor vehicle has made possible spectacular industrial growth without creating congested living areas by giving the worker the opportunity to live in suburbs. Most of the items (from fuel to food) reaching the average home are delivered by trucks. Our important tourist industry which brought Canada some \$270 million of needed United States currency in 1949 is predicated on the motor car. Highway transportation has been one of the key factors in expanding educational opportunity through the use of school buses. Public health, police and fire protection, mail delivery and a host of other essential services are dependent on the motor vehicle. The vast program of construction that is under way in Canada would be almost impossible without the specialized vehicles that cut construction costs. Practically every industry in Canada is served by motor vehicles at one or many points in its production and distribution pattern. Modern merchandising is dependent on the speed and efficiency of highway transportation and the merchant is given a much wider market to attract. The motor vehicle has brought both the city and the country closer in a way and freedom of life vastly improved over that of yesterday. The modern army could not function without motor vehicles and highway transportation is thus indispensable to national defence.

Population per motor vehicle and per passenger car is shown in Table 2. Ontario has the greatest concentration per capita, a fact contingent on this province embracing approximately 39 p.c. of Canada's surfaced highway mileage of over 150,000 miles and 32.6 p.c. of the total population as well as a relatively high per capita income. The Prairies and British Columbia likewise have a considerable concentration of motor vehicles in relation to population but in the Maritimes and Quebec the ratio is much smaller.

REGISTRATIONS

Registration figures cover all vehicles requiring a licence to operate on the public highways. Motor cycles are included in this category while electric street cars fall into an excluded classification since they must maintain their own right of way.

Table 2 designates the various vehicle and personal licences in effect within the different provinces. New registrations are not necessarily new models but include those issued to cover a vehicle licensed for the first time in a particular province. Six provinces supply this breakdown. Registration in Prince Edward Island and Alberta show the greatest percentage gains in 1949 over 1948 at 17 p.c. and 15.2 p.c. respectively. Quebec increased 14.5 p.c., Ontario 10.9 p.c. and British Columbia 13.8 p.c. over the preceding year's total.

Provincial jurisdiction extends over all public service vehicles and reciprocal agreements account for outside vehicles being registered in other than their home province. This is normal with long distance buses and freight motor carriers. Table 3 presents a breakdown of trucks and trailers by weight in Quebec and Ontario. Comparable data are not supplied by other provinces. Quebec uses a tare weight or weight of the vehicle while Ontario uses gross weight or the weight of the vehicle plus the weight it is registered or licenced to carry.

Variation exists in the different provinces with respect to military vehicles.

Ontario listed 734 motor vehicle and 35 motor cycle permanent plates for 1949. In most provinces, however, Department of National Defence vehicles are issued annual plates and are included with other registrations. In a few instances vehicles such as municipal fire equipment do not require licenses but the number of vehicles without license plates on the highways is infinitesimal in relation to total registrations.

Convertible motor trucks as listed in Table 2 are vehicles so equipped that they may be used for either passenger or commercial service.

REGISTRATIONS OF MOTOR VEHICLES

1905 - 1949

Year	C A N A D A			
	(1) Passenger Cars	Commercial vehicles	Motor Cycles	Total (2)
1905	553	-	-	565
1910	5,890	-	55	9,158
1915	60,688	533	5,412	95,284
1920	251,945	22,310	8,195	408,790
1925	641,186	74,938	7,924	724,048
1930	1,056,514	167,548	9,427	1,232,489
1935	989,744	175,888	10,464	1,176,116
1938	1,159,604	223,176	12,073	1,394,853
1939	1,190,021	236,902	12,322	1,439,245
1940	1,234,637	252,813	13,379	1,500,829
1941	1,279,536	278,771	14,477	1,572,784
1942	1,216,950	291,385	15,818	1,524,153
1943	1,193,847	301,602	16,396	1,511,845
1944	1,177,558	309,964	15,045	1,502,567
1945	1,160,058	322,829	14,194	1,497,081
1946	1,234,006	371,294	17,163	1,622,463
1947	1,370,173	439,657	26,129	1,835,959
1948	1,496,784	504,220	33,939	2,034,943
1949	1,672,352	580,880	39,994	2,293,226

(1) Includes taxis. (2) Some of the provinces reported totals only prior to 1923.

Table 2
Revised

REGISTRATIONS OF MOTOR VEHICLES, DRIVERS, ETC., 1949

	Canada	Newfound- land 31/3/50	Prince Edward Island 31/3/50	Nova Scotia 30/11/49	New Brunswick 31/10/49
Passenger Automobiles New	-	1,880	-	8,711	6,370
Renewals	-	7,142	-	45,708	37,619
Total	1,655,312	9,022	9,086	54,419	43,989
Taxi Cabs	-	(1)	(1)	(1)	(1)
Total Passenger Automobiles	1,672,352	9,022	9,086	54,419	43,989
Motor Trucks New	-	701	-	4,097	2,148
Renewals	-	3,397	-	21,468	16,176
Total	544,425	4,098	3,071	25,565	18,324
Motor Trucks - convertible	-	-	-	-	(2)
Total Motor Trucks	545,677	4,098	3,071	25,565	18,324
Motor Buses	7,696	(3) 312	25	(2)	363
Motor Cycles	39,994	252	51	1,283	1,309
Tractors	21,552	183	978	2,176	2,813
Other Motor Vehicles	5,955	114	-	2,598	482
Total Motor Vehicles 1949	2,293,226	13,981	13,211	86,041	67,280
1948	2,034,943	- (11)	11,290	76,319	62,366
Increase 1949 vs 1948	+ 258,283	-	+ 1,921	+ 9,722	+ 4,914
Per cent change	+ 12.7	-	+ 17.0	+ 12.7	+ 7.9
Average Population per Motor Vehicle					
1949	5.9	25.7	7.1	7.5	7.7
1948	6.4	-	8.2	8.3	8.1
Average Population per Passenger car 1949	8.1	39.9	10.3	11.8	11.7
1948	8.8	-	11.2	12.6	12.3
Licences - Trailers	130,086	103	654	2,598	3,428
Chauffeurs	818,394	-	794	(9) 28,575	-
Drivers	2,075,150	18,438	6,987	91,775	98,241
Dealers	9,314	45	37	684	362
Gasoline Stations	20,534	(7) 1,048	-	1,557	1,558
Garages	15,422	(8)	46	-	755
Public Service Vehicles					
Taxis .....	-	-	-	(	(4)
Buses	-	-	26	(440	(4)
Trucks .....	-	-	-	(	(4)
Trailers .....	-	-	-	(	(4)

- (1) Included with passenger automobiles.
- (2) Included with trucks.
- (3) Includes station wagons and 7 passenger cars.
- (4) No details.
- (5) Includes 1,255 snowmobiles.
- (6) Includes 188 drive yourself vehicles.

REGISTRATIONS OF MOTOR VEHICLES, DRIVERS, ETC., 1949

Quebec 31/12/49	Ontario 31/12/49	Manitoba 31/12/49	Saskat- chewan 31/3/50	Alberta 31/3/50	British Columbia 28/2/50	Yukon N.W.T. 31/3/50
28,341	92,073	-	-	-	26,858	182
223,709	679,636	-	-	-	138,248	448
252,050	771,709	(5) 99,382	119,734	130,185	165,106	630
15,047	(1)	(5) 592	557	760	(1)	84
267,097	771,709	99,974	120,291	130,945	165,106	714
13,864	-	-	-	-	8,563	408
77,529	-	-	-	-	50,287	930
91,493	180,876	35,342	63,063	62,405	58,850	1,338
-	1,035	-	-	-	(2)	217
91,493	181,177	35,342	63,063	62,405	58,850	1,555
2,777	3,455	178	121	434	(2)	31
14,013	13,062	1,757	1,298	2,265	4,681	23
8,582	-	2,083	90	3,173	1,371	103
771	-	502	164	1,206	-	118
384,733	970,137	139,836	185,027	200,428	230,008	2,544
335,953	874,933	128,000	167,515	173,950	202,126	2,491
+ 48,780	+ 95,204	+ 11,836	+ 17,512	+ 26,478	+ 27,882	+ 5.3
+ 14.5	+ 10.9	+ 9.2	+ 10.5	+ 15.2	+ 13.8	+ 2.1
10.0	4.6	5.6	4.6	4.3	4.8	9.4
11.3	4.9	5.9	5.1	4.96	5.4	9.6
14.5	5.7	7.8	7.2	6.6	6.7	33.3
15.9	6.2	8.24	7.8	7.3	7.5	42.5
20,493	71,521	9,785	10,045	615	10,739	105
167,532	496,679	29,155	-	34,902	60,664	93
365,486	781,505	157,329	251,169	-	299,833	(10) 3,987
1,422	1,717	740	1,441	1,560	1,296	10
-	11,806	-	4,525	-	-	40
4,346	10,268	-	-	-	-	27

Public Service Vehicles

(4)	614	(6) 592	567	877	1,228	5
(4)	3,388	178	122	434	664	-
(4)	9,221	2,512	1,141	8,766	3,971	18
(4)	3,881	15	50	615	-	-

(7) Includes stations for refueling motor vessels, etc.

(8) No licence required.

(9) Does not include 13,215 beginners' licences issued.

(10) Includes chauffeurs' licences for the Yukon.

(11) For previous year total was 11,752.

REGISTRATIONS OF TRUCKS AND TRAILERS

TABLE 3

BY WEIGHT, 1949

Weight (1)	Quebec		Ontario	
	Trucks	Trailers	Trucks, Buses, etc.	Trailers
Up to 2,000 lbs.	5,007	17,101	(	61,066
2,001 to 3,000 "	11,430	636	(38,976	(
3,001 to 4,000 "	31,370	376	(	( 2,115
4,001 to 5,000 "	10,326	173	43,999	(
5,001 to 6,000 "	13,979	210	18,532	(498
6,001 to 7,000 "	13,791	277	7,101	(
7,001 to 8,000 "	7,722	523	9,731	(268
8,001 to 9,000 "	3,180	518	((
9,001 to 10,000 "	1,417	285	(12,558	(359
10,001 to 11,000 "	747	166	((
11,001 to 12,000 "	202	97	(7,765	(319
12,001 to 13,000 "	171	50	((
13,001 to 14,000 "	114	22	(6,108	(347
14,001 to 15,000 "	99	10	((
15,001 to 16,000 "	70	10	(10,784	(4,853
16,001 to 17,000 "	81	8	((
17,001 to 18,000 "	30	3	(5,390	(198
18,001 to 19,000 "	40	6	((
19,001 to 20,000 " ....	(		( 6,347	(86
20,001 to 22,000 " ....	(		6,324	340
22,001 to 24,000 " ....	(		492	92
24,001 to 26,000 "	(299	20	115	9
26,001 to 28,000 " ....	(		78	5
28,001 to 30,000 " ....	(		73	18
30,001 to 32,000 " ....	(		102	1
32,001 to 34,000 " ....	(		278	183
Over 34,000 " ....	(		89	-
Municipal - Provincial - Federal	-	-	8,756	784
TOTAL	100,075	20,491	183,598	71,521

(1) Tare Weight - Quebec. Gross Weight - Ontario.

Table 4

MOTOR VEHICLE REGISTRATIONS BY MUNICIPALITIES

1949

	Passenger Cars	Commercial Cars	Motor Cycles	Total		
<u>Newfoundland</u>						
St. John's	4,193	1,322	94	5,609		
Avalon Peninsula (Excluding St. John's)	1,658	1,302	23	2,983		
Bell Island	189	115	11	315		
Clarenville-Bonavista	394	279	19	692		
St. George-Port au Basques	131	78	-	209		
Gander	212	196	35	443		
Grand Falls	558	380	35	973		
Corner Brook	764	582	15	1,361		
Stephenville-Port au Port	337	128	5	470		
Burin	176	143	5	324		
Others	101	69	10	180		
Total	8,713	4,594	252	13,559		
Prince Edward Island	Data not available					
	Passenger Cars			Commercial Cars		
	Cities & Towns	Rural	Total	Cities & Towns	Rural	Total
<u>Nova Scotia</u>						
<u>County</u>						
Annapolis	923	1,138	2,061	354	539	873
Antigonish	364	412	776	185	348	533
Cape Breton	5,712	1,453	7,165	2,352	980	3,332
Colchester	2,172	1,416	3,588	918	820	1,738
Cumberland	2,592	1,584	4,176	998	825	1,823
Digby	287	1,084	1,371	150	688	838
Guysboro	96	657	753	51	412	463
Halifax	10,726	3,864	14,590	3,581	2,261	5,842
Hants	662	1,657	2,319	249	1,146	1,395
Inverness	177	616	793	52	255	307
Kings	1,652	2,232	3,884	519	1,221	1,740
Lunenburg	1,298	2,086	3,384	486	1,052	1,538
Pictou	3,105	1,266	4,371	1,138	632	1,770
Queens	440	762	1,202	180	382	562
Richmond	-	342	342	-	247	247
Shelburne	358	718	1,076	182	348	530
Victoria	-	405	405	-	338	338
Yarmouth	936	941	1,877	395	572	967
Out of Province	-	-	149	-	-	34
Total	31,500	22,782	54,282	11,770	13,155	24,925
	Passenger Cars			Trucks and Convertibles		
	Rural	Urban	Total	Rural	Urban	Total
<u>New Brunswick</u>						
<u>County</u>						
Albert	-	-	1,212	-	-	475
Carleton	2,271	759	3,030	954	261	1,215
Charlotte	1,182	1,871	3,053	351	342	693

Table 4 (Cont'd)

MOTOR VEHICLE REGISTRATION BY MUNICIPALITIES

1949

		Passenger Cars			Trucks and Convertibles		
		Rural	Urban	Total	Rural	Urban	Total
<u>New Brunswick - Cont'd</u>							
<u>County</u>							
Gloucester		1,237	807	2,044	783	299	1,082
Kent		-	-	1,277	-	-	692
Kings		2,489	525	3,014	1,008	234	1,242
Madawaska		943	868	1,811	452	339	791
Northumberland		1,660	601	2,261	967	335	1,302
Queens		-	-	1,547	-	-	670
Restigouche		949	962	1,911	654	330	984
Sunbury		-	-	668	-	-	319
Victoria		1,026	816	1,842	565	453	1,018
Saint John		1,262	6,107	7,369	543	1,998	2,541
Westmorland		3,321	4,102	7,423	1,281	1,039	2,320
York		2,179	2,339	4,518	878	859	1,737
Non resident		-	-	182	-	-	24
		Passenger Cars		Commercial Cars	Total		
		No.		No.	No.		
<u>Quebec</u>							
<u>County</u>							
Abitibi		3,906		2,149		6,055	
Argenteuil		2,994		1,024		4,018	
Arthabaska		2,641		895		3,536	
Bagot		1,629		864		2,493	
Beauce		3,892		1,165		5,057	
Beauharnois		3,121		1,020		4,141	
Bellechasse		1,470		587		2,057	
Berthier		1,400		705		2,105	
Bonaventure		1,445		922		2,367	
Brome		1,813		474		2,287	
Chambly		4,661		1,394		6,055	
Champlain		2,377		772		3,149	
Charlevoix		977		815		1,792	
Chateauguay		2,264		719		2,983	
Chicoutimi		5,023		2,364		7,387	
Compton		2,475		856		3,331	
Dorchester		2,013		791		2,804	
Drummond		3,712		1,070		4,782	
Frontenac		2,049		723		2,772	
Gaspé		1,683		1,114		2,797	
Gatineau		2,805		1,312		4,117	
Hull		3,722		869		4,591	
Huntingdon		2,126		554		2,680	
Iserville		1,318		518		1,836	
Iles-de-la-Madeleine		95		-		95	
Ile de Montreal		101,568		26,528		128,096	
Joliette		2,512		1,055		3,547	
Kamouraska		1,304		588		1,892	
Labelle		1,556		1,045		2,601	

Table 4 (Cont'd)

MOTOR VEHICLE REGISTRATIONS BY MUNICIPALITIES

1949

	Passenger Cars	Commercial Cars	Total
	No.	No.	No.
<u>Quebec</u>			
<u>County</u>			
Lac-St-Jean	3,405	2,079	5,484
Laprairie	1,468	585	2,053
L'Assomption	1,859	834	2,693
Laval	3,139	1,796	4,935
Laviolette	1,776	804	2,580
Lévis	2,947	774	3,721
L'Islet	1,241	465	1,706
Lotbinière	2,046	685	2,731
Maskinongé	1,189	508	1,697
Matane	1,761	1,041	2,802
Matapédia	992	829	1,821
Mégantic	3,225	940	4,165
Missisquoi	3,013	853	3,866
Montcalm	1,389	695	2,084
Montmagny	1,293	489	1,782
Montmorency	1,090	523	1,613
Napierville	835	606	1,441
Nicolet	1,708	818	2,526
Papineau	2,951	1,295	4,246
Pontiac	2,305	780	3,085
Portneuf	3,002	1,090	4,092
Québec	16,975	6,221	23,196
Richelieu	1,837	638	2,475
Richmond	3,111	821	3,932
Rimouski	1,969	1,135	3,104
Rivière-du-Loup	2,129	838	2,967
Rouville	2,012	1,023	3,035
Saguenay	922	702	1,624
St-Hyacinthe	3,222	1,373	4,595
St-Jean	2,557	816	3,373
St-Maurice	6,414	18,861	25,275
Shefford	4,124	1,300	5,424
Sherbrooke	5,800	1,478	7,278
Soulanges	1,022	358	1,380
Stanstead	3,776	1,028	4,804
Témiscamingue	2,951	1,619	4,570
Témiscouata	1,143	753	1,896
Terrebonne	5,475	2,614	8,089
Two Mountains	2,090	1,087	4,177
Vaudreuil	1,808	611	2,419
Verchères	1,242	669	1,911
Wolfe	1,222	439	1,661
Yamaska	1,048	496	1,544
Outside Province	626	680	1,306
Total	284,660	100,075	384,735
<u>Principal Cities (included in counties)</u>			
Cap de la Madeleine	828	296	1,124
Chicoutimi	1,435	541	1,976
Granby	1,776	512	2,288
Grande Mère	604	168	772

Table 4 (Cont'd)

MOTOR VEHICLE REGISTRATIONS BY MUNICIPALITIES

1 9 4 9

	Passenger Cars	Commercial Cars	Total
<u>Quebec - Cont'd</u>	No.	No.	No.
<u>Principal Cities (included in counties)</u>			
Hull	3,049	754	3,803
Joliette	1,100	380	1,480
La Tuque	366	168	534
Lévis	870	216	1,086
Magog	885	243	1,128
Montreal	79,237	21,968	101,205
Quebec City	13,129	5,076	18,205
St-Hyacinthe	1,742	472	2,214
Rivière du Loup	655	168	823
St. Jérôme	1,086	419	1,505
St. Johns	1,438	441	1,879
Shawinigan Falls	1,895	478	2,373
Sherbrooke	4,613	1,061	5,674
Sorel	885	277	1,162
Thetford Mines	1,271	320	1,591
Three Rivers	3,036	907	3,943
Valleyfield	1,520	514	2,034
Verdun	5,188	833	6,021
<u>Ontario</u>			
<u>County</u>			
Algoma	8,715	3,165	11,880
Brant	12,446	2,801	15,247
Bruce	9,954	1,813	11,767
Carleton	34,875	6,766	41,641
Cochrane	5,076	2,408	7,484
Dufferin	3,416	681	4,097
Dundas	3,213	673	3,886
Durham	5,903	1,235	7,138
Elgin	10,983	2,393	13,376
Essex	35,560	8,365	43,925
Frontenac	10,338	2,432	12,770
Glengarry	2,893	676	3,569
Grenville	3,606	794	4,400
Grey	12,494	2,239	14,733
Haldimand	5,800	1,436	7,236
Haliburton	1,206	566	1,772
Halton	8,509	2,076	10,585
Hastings	14,024	3,441	17,465
Huron	10,736	2,069	12,805
Kenora	2,758	1,687	4,445
Kent	17,597	4,580	22,177
Lambton	13,985	2,611	16,596
Lanark	6,865	1,491	8,356
Leeds	7,173	1,778	8,951
Lennox and Addington	4,212	1,059	5,271
Lincoln	15,386	4,561	19,947
Middlesex	29,374	6,132	35,506
Muskoka	3,923	1,546	5,469

Table 4 (Cont'd) MOTOR VEHICLE REGISTRATIONS BY MUNICIPALITIES

1 9 4 9

	Passenger Cars	Commercial Cars	Total
	No.	No.	No.
<u>Ontario - Cont'd</u>			
<u>County</u>			
Nipissing	4,476	1,908	6,384
Norfolk	8,871	2,188	11,059
Northumberland	5,947	1,576	7,523
Ontario	15,936	3,017	18,953
Oxford	13,512	3,100	16,612
Parry Sound	3,554	1,425	4,979
Peel	9,798	2,556	12,354
Perth	11,709	1,995	13,704
Peterborough	11,014	2,082	13,096
Prescott	3,036	853	3,889
Prince Edward	3,744	1,097	4,841
Rainy River	1,925	848	2,773
Renfrew	10,689	2,855	13,544
Russell	2,167	743	2,910
Simcoe	18,220	4,391	22,611
Stormont	6,662	1,370	8,032
Sudbury	10,394	3,729	14,123
Thunder Bay	12,828	4,512	17,340
Timiskaming	7,353	3,153	10,506
Victoria	5,948	1,251	7,199
Waterloo	22,577	4,419	26,996
Welland	21,332	4,453	25,785
Wellington	13,277	2,492	15,769
Wentworth	43,421	10,591	54,012
York	201,534	45,032	246,566
Non-Residents	765	488	1,253
<u>Cities</u>			
Belleville	4,062	794	4,856
Brantford	7,579	1,593	9,172
Chatham	4,329	1,466	5,795
Cornwall	3,808	738	4,546
Fort William	4,722	1,390	6,112
Galt	3,301	649	3,950
Guelph	4,627	893	5,520
Hamilton	32,929	7,328	40,257
Kingston	6,437	1,298	7,735
Kitchener	7,501	1,557	9,058
London	18,212	3,437	21,649
Niagara Falls	6,155	1,170	7,325
North Bay	2,240	713	2,953
Oshawa	6,996	1,104	8,100
Ottawa	26,828	5,379	32,207
Owen Sound	3,267	620	3,887
Peterborough	6,844	1,156	8,000
Port Arthur	4,423	1,181	5,604
St. Catharines	7,700	1,568	9,268
St. Thomas	3,800	690	4,490
Sarnia	4,655	833	5,488
Sault Ste. Marie	4,609	1,182	5,791
Stratford	3,460	576	4,036
Sudbury	5,122	1,515	6,637
Toronto	165,958	39,829	205,787

Table 4 (Cont'd) MOTOR VEHICLE REGISTRATIONS BY MUNICIPALITIES (x)

1949

				Passenger Cars	Commercial Cars	Total	
				No.	No.	No.	
<u>Ontario (Concluded)</u>							
<u>Cities</u>							
Waterloo				2,085	427	2,510	
Welland				3,843	781	4,624	
Windsor				20,090	4,994	25,084	
Woodstock				2,850	613	3,463	
	Passenger Cars	Motor Cycles	Dealers & Manufacturers		Passenger Cars	Motor Cycles	Dealers & Manufacturers
<u>Alberta</u>	No.	No.	No.	<u>Alberta</u>	No.	No.	No.
<u>Cities</u>				<u>Cities</u>			
Edmonton	21,922			Red Deer	3,150		
Calgary	21,090	Ø	Ø	Drumheller	1,275	Ø	Ø
Lethbridge	3,591			Wetaskiwin	2,600		
Medicine Hat	2,310			All others	74,247		
	Passenger Cars	Commercial Cars			Passenger Cars	Commercial Cars	
<u>British Columbia</u>	No.	No.		<u>British Columbia</u>	No.	No.	
<u>Cities</u>				<u>Cities</u>			
Alberni	2,150	704		Nelson	1,924	1,088	
Ashcroft	186	148		New Denver	359	346	
Atlin	23	24		New Westminster	28,610	9,308	
Barkerville	100	68		Oliver	995	660	
Burns Lake	470	551		Penticton	3,032	1,400	
Clinton	133	152		Pouce Coupe	1,125	1,643	
Cranbrook	2,238	1,145		Powell River	931	408	
Creston	804	740		Prince George	1,311	1,015	
Cumberland	2,269	791		Prince Rupert	769	537	
Duncan	2,920	1,061		Princeton	594	353	
Fernie	835	497		Quesnel	393	463	
Fort Fraser	-	-		Revelstoke	438	251	
Golden	494	479		Rossland	2,868	1,161	
Grand Forks	493	351		Salmon Arm	979	653	
Greenwood	181	171		Smithers	420	373	
Kamloops	2,223	1,300		Stewart	6	28	
Kaslo	102	85		Telegraph Creek	-	10	
Kelowna	3,412	1,779		Vancouver	59,411	14,831	
Lillooet	394	270		Vernon	3,397	2,187	
Merritt	287	222		Victoria	32,903	10,833	
Nanaimo	4,534	1,696		Williams Lake	392	439	
	Passenger Cars	Commercial Cars			Passenger Cars	Commercial Cars	
<u>Yukon - N.W. Territories</u>	No.	No.		<u>Yukon - N.W. Territories</u>	No.	No.	
<u>Cities</u>				<u>Cities</u>			
White Horse, Y. T.	495	1,210		Hay River, N.W.T.	25	121	
Dawson, Y. T.	90	173		Yellowknife, N.W.T.	61	145	
Fort Smith, N.W.T.	52	149					

(x) Data not available for Saskatchewan.
Manitoba given on page 34.

Ø Not Available.

Part 11

Revenues

Gasoline Tax

The gasoline tax originated as a provincial levy during the 1920's. The tax became effective in the different provinces between 1922 and 1928 in an amount varying from 1 to 3 cents per gallon. The Yukon entered the picture in 1940 with a 3 cent tax on gasoline. As indicated in Table 7, the tax was imposed mainly against motor vehicles using the public highways, the purpose being to stimulate revenues for roadway construction and maintenance.

The details of the refunds and exemptions in force in each of the provinces and their effective dates are included in Table 7. This revenue field remained provincial until World War II. In April of 1941, the Federal Government imposed a 3-cent tax on Canadian and imported gasolines which remained in effect until March 31, 1947. Federal subsidies fixed by agreement were paid to the provinces up until 1946 and served to maintain receipts at 1940 levels for each province during the period of rationing and wartime restrictions. Provincial receipts through this source and from the public are shown in Table 5. The termination of the 3-cent federal tax gave little respite to the consumer as a similar amount was promptly added to the provincial taxes with the exception of the Prairie provinces where a two cent increase was made effective.

During 1949, total net revenues mounted to \$195.9 million with the gasoline tax comprising \$137.7 million or 70.3 p.c. of the total. From 1942 to 1945, the subsidy paid to the provinces stabilized their gasoline tax revenues at a fairly constant level. In addition, rationing kept consumption under control. The post-war surge in revenues is directly attributable to the large number of new vehicles and the unrestricted sale of gasoline. Purchases by American motorists visiting Canada were considerable. In Table 5, provincial and federal receipts from the public in gasoline taxes are shown from 1940 to 1949. An added charge to the taxpayer is the commission paid to agents which is not included in the gasoline tax as reported by the different provinces. The 1947 tax of \$119 million for Canada includes \$8.6 million collected by the Federal government and does not form part of the provincial totals. Provincial gasoline revenues were thus \$111.1 million in 1947 and rose to \$121.3 million in 1948 and \$137.7 million in 1949.

Relating registrations to total revenues, the average motor vehicle in Canada paid over \$85 in operating licences and taxes during 1949. By provinces, the average ranged from \$56 in Manitoba to \$119 in New Brunswick. The Ontario figure was over \$79, Quebec \$118, Nova Scotia \$107, Saskatchewan \$62, Alberta \$82 and British Columbia over \$76. Newfoundland averaged \$99.

Revenues from Motor Vehicle Registrations, etc.

Apart from the gasoline tax, other revenues are derived from the registrations of motor vehicles, various types of operating licences, infractions of highway regulations and from several miscellaneous sources. Revenues in this sphere rose to \$58 million in 1949, an increase of 13.7 per cent over 1948. Advances occurred in all provinces in practically all phases of revenue. These results, furnished by the provinces, are based on the nearest fiscal year employed by the different governments and in each case the actual date is incorporated within Table 6. Quebec estimates have been secured from the abridged Statement of Revenues and Expenditures for that province during the fiscal year ended March 31, 1950. Full details for Quebec are not supplied but total revenues from registrations and gasoline tax are included in Canada totals.

FEDERAL AND PROVINCIAL GOVERNMENT RECEIPTS FROM GASOLINE TAXES

Table 5

NEAREST FISCAL YEARS 1941-1949 (x)

	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	\$	\$	\$	\$	\$	\$
1941 - Net Receipts from Public		284,722	3,031,449	2,052,234	12,260,427	27,641,457
1942 - Net Receipts from Public		292,728	2,422,692	1,689,599	9,977,871	20,996,053
Federal Subsidy to Provinces		58,851	470,409	391,678	1,529,050	5,612,238
Net Provincial & Dominion Total		351,579	2,893,101	2,081,277	11,506,921	26,608,291
1943 - Net Receipts from Public		279,103	2,171,788	1,561,900	9,939,879	19,167,961
Federal Subsidy to Provinces		46,885	696,490	539,173	1,863,369	7,440,330
Net Provincial & Dominion Total		325,988	2,868,278	2,101,073	11,803,248	26,608,291
1944 - Net Receipts from Public		290,731	2,839,367	1,763,299	11,022,934	18,913,406
Federal Subsidy to Provinces		19,021	606,654	359,013	778,602	7,694,885
Net Provincial & Dominion Total		309,752	3,446,021	2,122,312	11,801,536	26,608,291
1945 - Net Receipts from Public		364,663	2,642,334	2,017,488	12,949,099	24,167,451
Federal Subsidy to Provinces		-	264,305	83,584	-	2,440,840
Net Provincial & Dominion Total		364,663	2,906,639	2,101,072	12,949,099	26,608,291
1946 - Net Receipts from Public		465,648	3,498,181	2,832,391	16,468,731	31,260,377
1947 - Net Receipts from Public		698,303	5,179,783	4,200,080	25,568,671	47,420,015
1948 - Net Receipts from Public		783,913	5,869,246	5,191,864	29,590,885	52,566,951
1949 - Net Receipts from Public	1,006,356	855,776	6,246,491	5,535,767	30,750,000	58,228,133

(x) Exclusive of amounts deducted by agents as commissions

Note: Dominion Public Accounts show gasoline tax subsidies of \$33,957,142.59 paid to provinces during fiscal years 1943-1946.

FEDERAL AND PROVINCIAL GOVERNMENT RECEIPTS FROM GASOLINE TAXES
NEAREST FISCAL YEARS 1941-1949 (x)

Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon N.W.T.	Federal Government	Totals
\$	\$	\$	\$	\$	\$	\$
2,736,158	3,340,357	4,212,305	4,005,947	14,300	17,445,398	77,024,754
2,343,942	2,901,257	3,524,625	3,283,493	19,562	24,897,924	72,349,746
334,207	496,023	-	480,133	-	-	9,372,589
2,678,149	3,397,280	3,524,625	3,763,626	19,562	15,525,335	-
2,403,159	3,271,516	3,645,895	3,139,025	23,505	24,752,000	70,355,731
274,990	125,763	-	624,601	-	-	11,611,601
2,678,149	3,397,279	3,645,895	3,763,626	23,505	13,140,399	-
2,401,865	3,386,328	3,808,155	3,257,146	18,840	/ 29,490,282	77,192,353
276,284	10,952	-	506,480	-	-	10,251,891
2,678,149	3,397,280	3,808,155	3,763,626	16,840	19,238,391	-
2,681,556	4,390,333	4,463,196	4,330,543	17,268	29,642,864	87,666,795
-	-	-	-	-	-	2,788,729
2,681,556	4,390,333	4,463,196	4,330,543	17,268	/ 26,854,135	-
3,320,949	4,724,071	5,403,921	5,682,094	26,842	/ 34,889,990	108,573,195
4,592,510	6,399,303	7,657,915	9,295,743	50,497	/ 8,605,249	119,668,069
4,890,086	6,641,867	8,577,567	10,146,654	71,954	-	124,330,987
5,291,780	7,882,783	10,635,059	11,163,046	80,813	-	137,676,004

(x) Exclusive of amounts deducted by agents as commissions.

/ Calendar Year.

/ January to March, 1947.

Table 6

REVENUES FROM MOTOR VEHICLE REGISTRATIONS, ETC., & GASOLINE TAXES, 1949⁽⁸⁾

	Canada	New- foundland 31/3/50	Prince Edward Island 31/3/50	Nova Scotia 30/11/49	New Brunswick 31/10/49
	\$	\$	\$	\$	\$
Passenger Automobiles	17,511,224	101,082	146,641	1,029,436	886,129
Trucks	15,132,644	208,671	110,002	1,380,294	1,177,880
Buses	355,837	(2)	5,362	(3)	90,534
Motor Cycles	75,739	1,345	307	(3)	9,233
Other Motor Vehicles	571,352	-	-	100,396	27,436
Trailers	824,331	1,295	2,724	(3)	20,168
Chauffeur Licences	994,200	(	1,930	134,653	-
Driver Licences	2,172,354	(60,628	8,331	95,965	193,230
Dealer Licences	175,625	1,102	1,562	12,651	5,693
Transfer of Motor Vehicles	650,798	2,526	1,448	89,824	20,879
Garage & Service Station Licences	146,570	3,058	3,581	-	6,721
Fines for infraction of Motor Vehicle laws	295,143	-	-	41,652	16,048
Miscellaneous Revenues	1,011,058	67	1,199	4,038	6,833
Total	39,916,875	379,774	283,081	2,888,908	2,428,784
Public Service Vehicles					
Passenger	1,035,326	-	5,000	95,642	42,185
Freight	2,495,395	-	-	-	-
Total	3,530,721	-	5,000	95,642	42,185
Grand Total- 1949	(10) 58,177,596	379,774	288,081	2,984,550	2,470,969
1948	51,287,732	-	256,908	2,776,383	2,384,869
Gasoline - 1949	(10) 137,676,004	1,006,356	855,776	6,246,491	5,535,767
1948	124,330,987	-	783,913	5,889,246	5,191,864
Grand Total Revenues - 1949	(10) 195,853,600	1,386,130	1,143,857	9,231,041	(6) 8,006,736
1948	175,618,719	-	1,040,821	8,645,629	(6) 7,576,733
P.C. Increase	+ 11.5	-	+ 9.9	+ 6.8	+ 5.5
Commissions allowed gasoline Agents paid by Public - not in- cluded in Gasoline Tax above	1,441,448	10,156	10,764	55,551	89,634

(1) Included with Passenger Automobiles.

(2) Included with Trucks.

(3) Included with Other.

(4) Included with drivers licences.

(5) Total Revenues from Motor Vehicle registrations and gasoline tax from Budget Speech in Legislative Assembly of Quebec, March, 16th, 1950 - figures represent 11 months actual and 1 month estimate.

REVENUES FROM MOTOR VEHICLE REGISTRATIONS, ETC., AND GASOLINE TAXES, 1949 ⁽⁸⁾

Quebec (5)	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon - N.W.T.
31/3/50	31/3/50	31/12/49	31/3/50	31/3/50	28/2/50	31/3/50
\$	\$	\$	\$	\$	\$	\$
	6,708,732	1,248,609	1,567,183	2,213,848	3,623,304	(9) 16,260
	6,988,570	550,962	650,036	1,895,075	2,170,105	1,049
	259,840	(1)	(3)	92	(2)	9
Data	18,129	7,039	6,057	8,780	26,843	6
Not	-	3,338	440,087	-	-	96
Supplied	680,025	22,388	29,573	(2)	68,146	12
	567,933	57,144	(4)	97,842	134,233	466
	924,716	154,183	249,300	226,920	256,051	3,030
	41,098	14,800	39,890	30,691	28,038	100
	281,224	44,254	109,565	13,396	87,660	28
	79,926	-	13,923	39,056	-	305
	156,549	-	22,047	58,000	-	847
	764,595	12,087	10,364	54,970	156,905	-
	17,471,337	2,114,804	3,138,025	4,638,670	6,551,285	22,207
	532,712	52,120	68,479	175,380	(7) 63,808	(
	513,069	356,145	350,883	1,026,085	238,038	(11,175
	1,045,781	408,265	419,362	1,201,465	301,846	11,175
14,730,000	18,517,118	2,523,069	3,557,387	5,840,135	6,853,131	33,382
13,278,869	15,868,055	2,299,685	3,373,427	4,962,934	6,053,811	32,791
30,750,000	58,228,133	5,291,780	7,882,783	10,635,059	11,163,046	80,813
29,590,885	52,566,951	4,890,086	6,641,867	8,577,567	10,146,654	71,954
45,480,000	76,745,251	7,814,849	11,440,170	16,475,194	18,016,177	114,195
42,869,754	68,435,006	7,189,771	10,015,294	13,540,501	16,200,465	104,745
+ 6.1	+ 12.1	+ 8.7	+ 14.2	+ 21.7	+ 11.2	+ 9.0
-	619,277	96,191	121,921	269,762	168,192	-

(6) Includes Winter Roads Gasoline Tax - \$1,284,254 in 1948 and \$1,373,939 in 1949.

(7) Does not include Trucks and Taxis operated exclusively within a single municipality or other exempted area nor B.C.E.R. Buses operated in connection with street car service.

(8) Subject to revision

(9) Includes all Motor Vehicle licence revenues for the Yukon Territory

(10) Quebec included in Canada totals.

GASOLINE TAX

Province	Date Effective	Tax per Gallon Cents	Refund and Exemptions	
			Amount per Gallon Cents	U s e s
<u>NEWFOUNDLAND</u>	Mar. 28, 1949	14	14	A tax of 14 cents on all gasoline except the following tax-exempt. (a) Gasoline of low octane classification, coloured with purple dye and used in the operation of a vessel, boat or tractor. (b) Used by a department of the Government or incorporated town or municipality. (c) Used by aircraft. (d) For direct export in bulk.
<u>PRINCE EDWARD ISLAND</u>	May 1, 1924	2	2	Fishing boats, farm tractors, stationary engines.
	Mar. 31, 1926	3	3	" " " " " "
	May 1, 1928	5	5	" " " " " "
	May 2, 1932	6	6	" " " " " "
	Apr. 15, 1933	8	8	" " " " " "
	" 23, 1937	10	10	Commercial boats and vessels (added).
	" 1, 1947	13	10	
<u>NOVA SCOTIA</u>	Jan. 15, 1926	3	3	Fishing boats and farm services.
	Mar. 7, 1928	5	5	" " " " " "
	Dec. 18, 1930			Fishing boats, farm services and ferry and coastal boats.
	Apr. 1, 1932	6	6	" " " " " "
	Mar. 1933			" " " " " " & prospecting.
	May. 1, 1934	8	8	" " " " " "
	June 2, 1937			Other than for operation of motor vehicles or for use in highway construction.
	Jan. 27, 1938			Other than for operation of motor vehicles on highways.
	Mar. 15, 1938	10	10	Same as above.
	July 28, 1938			Highway construction as above, defined as street work in towns and cities and work for Department of Highways.
	May 1, 1942			Marked gasoline sold less the tax at time of purchase.
	Apr. 1, 1947	13	10	Marked gasoline subject to 3 cent tax.
	Apr. 15, 1949		13	3 cent tax on marked gasoline discontinued.
<u>NEW BRUNSWICK</u>	Apr. 30, 1926	3	3	Process of manufacturing and not for power
	Jan. 1, 1929	5	5	Other than in motor vehicles on public highways.
	Apr. 1, 1932	7	7	Farmers & fishermen in connection with their calling as such.
	Nov. 1, 1933	7	7	Other than in motor vehicles on public highways.
	Apr. 1, 1934	8	8	" " " " " "
	Mar. 20, 1938	10	10	" " " " " "
	June 7, 1939			Other than in motor vehicles on public highways except on road and bridge contracts.
	June 1, 1941			Exempt marked gasoline for use other than in motor vehicles on public highways except in repair & construction of bridges & roads.
<u>QUEBEC</u>	Apr. 1, 1924	2	2	Marked gasoline pays 3 cent tax.
	" 1, 1925	3	3	Other than in Motor vehicles on public highways.
	" 1, 1928	5	5	" " " " " "
	Dec 17, 1931	6	6	" " " " " "
	May 1, 1935			Farm tractors, fishing boats, stationary engines, manufacturing Processes and fire pumps.
	Apr. 18, 1939	8	8	Same as above.
	June 1, 1940			All aerial navigation.
	Apr. 1, 1947	11	11	
<u>ONTARIO</u>	May 11 1925	3	3	Refund allowed for purposes other than propelling a vehicle on any highway.
	Mar. 28, 1929	5	5	
	May 29, 1929			Refunds granted to cities and separated towns on municipally-owned commercial vehicles.
	July 1, 1930			Applications for refund must be made within 6 months from date of purchase.
	Mar. 25, 1932	6	6	
	Jan. 24, 1935			Refunds to contractors discontinued covering maintenance and construction on any highway.
	Apr. 26, 1937			Applications for refund must be made within 6 months from date of payment of invoices.
	Apr. 1, 1939	8	8	
	July 1, 1943			Tax exemption to farmers, fishermen, tourist guides and tourist outfitters.
	Oct. 1, 1945			Discontinued tax exemption system.
	Jan. 1, 1947			Refunds discontinued to cities and separated towns on gasoline used municipally-owned commercial vehicles, also the maintenance and construction of streets, roads, highways.
	Apr. 1, 1947	11	11	

GASOLINE TAX

Province	Date Effective	Tax per Gallon Cents	Refund and Exemptions	
			Amount per Gallon Cents	U. S. S.
<u>MANITOBA</u>	Apr. 27, 1923	1	-	
	Mar. 5, 1925	3	2	Tractors, etc. in threshing, ploughing grinding grain, lumbering, commercial fishing boats and any mining or manufacturing purpose other than in the operation of motor vehicles.
	Mar. 31, 1926		2	All gasoline not used in operation of motor vehicles.
	Apr. 14, 1930	5	5	All gasoline not used in operation of motor vehicles. Claim for refund must be made within 6 months.
	May 7, 1932	7	5	Same as above
	Apr. 28, 1933		5	Fishing vessels to limit of 15 gallons per day operated; threshing machines and combines; municipal fire apparatus.
	Mar. 31, 1939			Agricultural machinery, aircraft, fire apparatus. Motor on canoes for commercial trapping, prospecting, freighting and fishing.
	Apr. 5, 1940		7	Claims for refunds must be made before March 15 following sale.
	Mar. 30, 1943			Aviation gasoline for aircraft. Aviation gasoline can be purchased exempt of tax by obtaining a permit.
	Apr. 1, 1947	9	9	
<u>SASKATCHEWAN</u>	May 1, 1928	3	3	Other than in operation of motor vehicles on highways, provided claim is made for amount over \$3.00
	Apr. 1, 1930	5	5	Same as above.
	May 1, 1932	6	5	Same as above.
	Jan. 1, 1935	6	-	No refund for these three months.
	Apr. 1, 1935	7	7	Farm Services - Claim for refund only \$3.00 and over.
	Apr. 1, 1939			Definition extended to include all petroleum liquid fuels except kerosene - Exemption Uses in:- Farm machinery, Generation of electricity, Heating of buildings, Direct heating in manufacturing processes.
	May 22, 1939			Exemption - Aviation.
	Apr. 8, 1941			Exemption - Road machines within municipality.
	Mar. 22, 1945	7	7	Refund liquid fuel petroleum products used by a municipality.
	May 1, 1945	8	8	
	Apr. 1, 1947	10	10	
	Apr. 1, 1948			Extended to include gasoline used in manufacturing processes, well drilling and flour and grain elevator engines.
<u>ALBERTA</u>	Apr. 30, 1922	2		
	July 1, 1927	3		
	June 1, 1929	5	4	Other than in operation of motor vehicles on highways. Municipal motor vehicles operated solely within the municipality
	Apr. 1, 1933	6	5	Same as above.
	" 1, 1935	7	6	Same as above.
	May 1, 1936			Gasoline extended to include gasoline, benzol, benzine, kerosene, gas oil, distillates, diesel oil and other liquid petroleum products excepting lubricants and kerosene used for illuminating, fuel oil for creosoting, dust-laying, domestic heating and for railway locomotives, shops, etc.
	Apr. 1, 1947	9	8	
<u>BRITISH COLUMBIA</u>	Dec. 21, 1923	3	3	(Other than in operation of motor vehicles on public highways.
	Mar. 25, 1930	5	5	(Persons who have suffered loss of a limb as a result of service in (The Great War I and World War II are entitled to refund of gasoline (tax paid by them.
	Apr. 13, 1932	7	5	Gasoline extended to include all petroleum liquid products used to generate power by combustion in motor vehicle engines except kerosene.
	Oct. 1, 1934		6	
	Apr. 13, 1932			
	Apr. 1, 1947	10	9	By Dominion Government (10 cent refund) 1 cent tax on coloured gas used - boats - farms tractors, etc.
	Apr. 3, 1947			9 cent refund to certain classes of war veterans, including those in receipt of a 100% disability pension.
	Feb. 9, 1949			1 cent tax on Aviation Gasoline, 9 cent refundable portion being waived at source on Aviation Gasoline sold for use in aircraft.
<u>YUKON</u>	June 15, 1940	3		
	July 21, 1942		3	Stationary engines, dredging, drilling and dragline engines in mining, railway cars and rail motor cars. Heating purposes.
	July 12, 1947	6	6	
	Jan 1, 1950			Tractors or Aeroplanes, Government of Canada and the United States of America.

Part 111

Gasoline Sales

The net sales of gasoline for the past 9 years shown in Table 9 are the gross sales less the amount exported, minus tax free sales, and less the amount on which tax refunds were paid. Chart 1 demonstrates the net sales of taxable gasoline in relation to the tax free sales or sales on which the tax was wholly or in part refunded during the past 13 years. The decline in sales during the war period was occasioned by rationing and the diversion of fuel to armed service vehicles and aircraft. The gross sales during the war period do not include 2,975,000 gallons purchased by the Federal government in 1940 and placed in rental storage and consumed as required.

"Gasoline" under the provincial acts includes all petroleum oils used as fuel in internal combustion engines. Gasoline, so defined, is taxed in all provinces when used by motor vehicles on the highway and, in some provinces, taxes are levied against other uses. In computing the net sales in Table 9, all sales of aviation gasoline reported have been included in exempt sales or in refunds and deducted from gross sales.

Newfoundland net sales have been estimated on basis of revenue collected as data were not available. Alberta net sales of gasoline are not comparable with the other provinces during the last four years. Marked gasoline in this province is taxable at one cent a gallon at time of sale and is thus included in the net sales. During 1946, 1947, 1948, and 1949 the amounts included were 64 million, 88 million, 97 million and 109 million gallons respectively.

CHART 1

GROSS SALES OF GASOLINE IN CANADA SHOWING TAXABLE AMOUNTS PURCHASED

MILLION
GALLONS
1700

1936 - 49

MILLION
GALLONS
1700

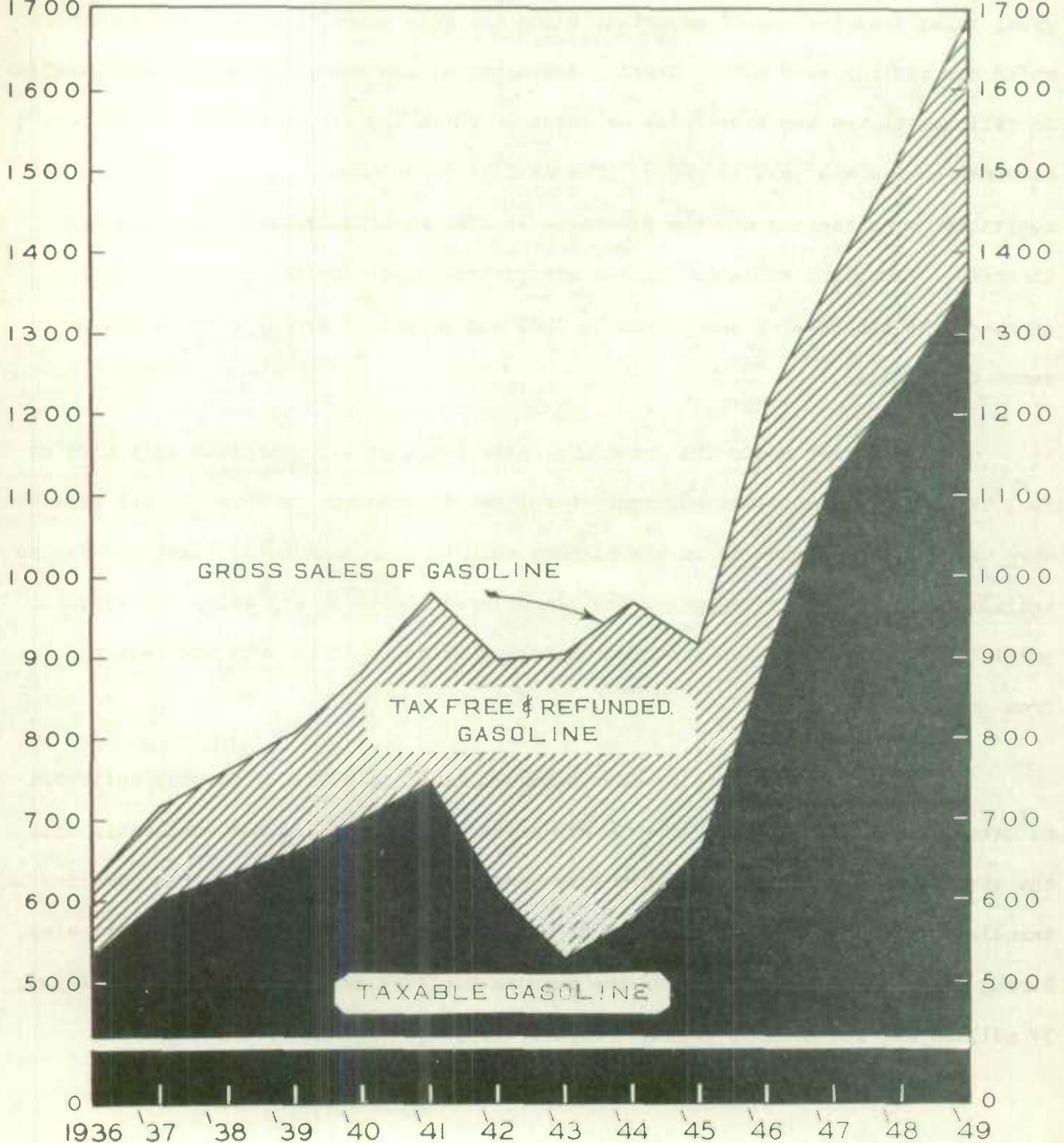


Table 8

GROSS SALES OF GASOLINE
(Gallons)

Year	Total	Newfoundland(6)	Prince Edward Island	Nova Scotia	New Brunswick	Quebec
1941	980,426,039	-	5,174,759	41,354,887	26,288,682	165,839,507
1942	897,806,958	-	6,628,067	40,885,976	25,499,817	149,918,783
1943	903,592,163	-	7,881,403	42,465,349	27,255,758	147,048,452
1944	970,472,023	-	9,295,639	43,462,061	28,077,021	178,879,214
1945	915,695,718	-	4,715,743	37,727,413	29,175,358	168,304,460
1946	1,212,599,679	-	5,945,412	44,571,678	43,320,383	218,008,872
1947	1,371,571,683	-	6,963,412	51,647,756	49,335,462	247,467,957
1948	1,617,564,530	-	7,288,125	53,136,982	54,186,447	280,857,736
1949	1,683,717,067	-	8,240,105	57,443,469	56,685,862	304,139,386

Table 9

(1) NET SALES OF GASOLINE

Year	Total	Newfoundland(6)	Prince Edward Island	Nova Scotia	New Brunswick	Quebec
1941	747,408,357	-	2,889,089	31,954,514	20,479,114	151,831,024
1942	611,719,454	-	2,492,147	23,595,639	15,989,543	125,073,943
1943	529,844,859	-	2,686,628	21,843,960	15,871,965	116,965,881
1944	574,856,513	-	3,006,068	22,820,263	17,715,663	127,810,908
1945	662,616,532	-	3,576,210	27,189,827	22,942,631	143,267,630
1946	999,284,919	-	4,738,330	36,055,857	36,511,660	200,805,277
1947	(4) 1,121,333,737	-	5,280,264	49,339,587	42,399,860	227,276,054
1948	1,230,735,453	-	5,600,023	51,763,551	46,840,751	257,632,179
1949	1,363,991,943	7,188,000	6,177,566	49,282,291	48,408,463	274,670,932

Table 10

GROSS SALES OF GASOLINE

Year	Total	January	February	March	April	May
1941	980,426,039	48,959,776	46,312,513	53,796,887	83,077,098	97,697,796
1942	897,806,958	57,207,467	51,205,541	70,017,132	59,355,981	81,474,290
1943	903,592,163	46,158,327	45,785,152	67,063,521	58,406,831	81,085,987
1944	970,472,023	57,214,797	55,329,258	72,346,394	64,214,219	95,684,881
1945	915,695,718	45,707,658	40,146,368	58,248,797	59,657,170	87,189,926
1946	1,212,599,679	63,072,377	55,974,395	76,602,755	88,764,971	121,551,638
1947	1,371,571,683	70,379,609	63,445,273	72,746,515	87,716,065	141,299,765
1948	1,617,564,530	81,527,448	72,698,443	86,654,234	97,751,632	139,451,893
1949	1,683,717,067	86,373,059	82,420,953	99,522,927	130,507,515	168,771,293

Table 11

GROSS SALES OF GASOLINE, 1949

Month	Total	Newfoundland(6)	Prince Edward Island	Nova Scotia	New Brunswick	Quebec
January	86,373,059	-	361,281	3,283,993	3,218,247	17,103,839
February	82,420,953	-	319,808	2,980,257	3,168,351	16,512,023
March	99,522,927	-	240,701	3,344,753	3,362,405	18,640,888
April	130,507,515	-	373,503	3,948,268	3,476,910	21,286,425
May	168,771,293	-	907,703	5,327,296	5,431,746	27,737,705
June	168,029,210	-	949,142	5,744,333	5,746,372	29,674,877
July	170,113,872	-	897,732	6,053,233	5,973,434	32,121,922
August	193,782,673	-	1,005,480	6,599,992	6,655,629	33,702,745
September	180,475,690	-	994,657	5,781,274	6,137,940	30,562,154
October	155,865,324	-	853,665	5,136,641	5,291,812	28,991,316
November	133,769,440	-	753,952	4,769,276	4,465,025	25,684,276
December	114,105,211	-	582,481	4,473,653	3,707,991	22,121,216
Total	1,683,717,067	-	8,240,105	57,443,469	56,685,862	304,139,386

Table 12

NET SALES OF DIESEL OIL (For Motor Vehicles)

Year	Total	Newfoundland(6)	Prince Edward Island	Nova Scotia	New Brunswick	Quebec
1941	5,109,298	-	(3)	(2)	114,782	2,903,960
1942	6,144,178	-	(3)	992	63,766	3,642,334
1943	4,751,052	-	(3)	3,269	38,853	2,559,985
1944	3,654,642	-	(3)	18,842	14,238	1,506,850
1945	6,091,266	-	(3)	3,163	70,752	3,324,787
1946	10,213,300	-	(3)	(2)	220,667	5,239,215
1947	14,533,965	-	(3)	(2)	537,096	7,636,734
1948	17,262,143	-	(3)	(2)	637,169	9,076,315
1949	16,555,664	-	(3)	(2)	933,844	8,769,297

- (1) Gross sales less gasoline exempt from tax or on which tax was refunded.
 (2) Included with gasoline.
 (3) Not taxed.
 (4) Yukon and North West territory not included.

GROSS SALES OF GASOLINE
(Gallons)

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
410,711,924	54,212,671	112,779,554	93,068,504	70,995,551
343,811,002	58,566,931	101,808,034	97,502,012	73,186,336
309,487,964	63,375,584	104,175,400	114,969,882	86,932,371
315,976,426	70,399,123	119,840,189	120,159,267	84,383,083
323,814,957	56,119,024	118,463,733	102,753,583	74,621,447
451,251,989	72,402,422	136,065,534	143,650,095	97,383,294
501,433,196	83,145,966	142,368,203	171,112,439	117,497,292
562,530,157	90,601,589	147,446,058	190,608,360	130,909,076
623,684,828	104,023,413	168,266,743	218,935,855	142,297,406

(1) NET SALES OF GASOLINE

346,515,906	39,763,907	48,777,506	50,587,241	54,610,056
273,341,376	34,551,179	44,502,939	47,644,197	44,528,491
213,186,105	32,491,853	40,767,388	44,904,289	41,126,790
228,469,200	38,009,264	46,924,476	47,473,986	42,626,685
262,633,909	39,039,425	53,761,883	56,723,040	53,491,977
399,326,911	48,663,839	63,279,777	(5) 132,582,262	77,321,006
427,725,772	56,537,325	62,108,641	(5) 163,941,351	86,744,883
469,684,082	53,900,639	64,841,701	(5) 182,532,072	97,940,455
522,606,251	60,280,512	77,643,613	(5) 211,259,958	106,274,347

GROSS SALES OF GASOLINE

June	July	August	September	October	November	December
98,313,249	110,014,064	105,148,605	94,391,984	95,363,290	77,817,972	69,632,806
81,596,958	86,452,431	88,286,570	95,468,561	97,266,931	69,918,652	59,556,444
88,260,417	92,512,195	94,880,127	95,546,779	88,250,865	78,177,223	67,464,739
94,506,048	93,398,346	104,205,688	99,735,866	100,595,901	74,504,678	58,734,947
89,768,488	92,984,930	103,926,921	92,859,643	98,916,891	80,257,509	66,031,417
112,327,754	132,911,584	137,129,720	125,834,265	120,515,711	97,661,975	80,252,534
136,463,487	150,726,829	148,269,207	146,208,000	146,519,382	110,979,655	96,817,896
163,198,323	160,919,597	170,572,441	165,708,603	147,727,252	126,020,390	105,334,274
168,029,210	170,113,872	193,762,573	180,475,690	155,865,324	133,769,440	114,105,211

GROSS SALES OF GASOLINE, 1949

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
36,969,659	3,588,073	3,397,339	10,207,152	8,243,476
35,828,115	3,562,443	2,792,187	9,342,512	7,916,257
42,208,671	4,082,863	4,648,562	12,988,882	10,004,202
48,974,140	7,465,436	15,206,393	18,739,706	11,036,734
56,571,839	12,379,394	23,016,926	24,764,484	12,634,200
58,720,459	11,230,901	20,004,926	22,297,303	13,660,897
62,627,706	10,827,066	17,822,979	19,763,598	14,026,203
67,100,719	14,846,484	23,238,159	26,343,950	15,269,415
61,177,859	13,705,998	23,934,818	24,195,591	13,934,899
56,535,519	9,327,030	16,320,684	20,774,327	12,634,336
51,240,471	7,081,815	10,755,428	17,102,653	11,916,544
45,729,672	5,924,910	7,128,342	13,415,697	11,021,249
623,684,828	104,023,413	168,266,743	218,935,855	142,297,406

SALES OF DIESEL OIL (for Motor Vehicles)

1,837,706	(3)	(2)	-	252,850
1,123,587	(3)	926,709	244,966	141,824
721,562	(3)	1,144,257	113,066	170,070
794,865	(3)	1,161,638	23,106	141,103
1,018,619	(3)	1,489,858	104,000	80,087
2,283,427	(3)	1,787,287	142,556	540,148
3,746,033	(3)	1,756,541	241,209	709,951
4,458,989	(3)	1,262,754	394,677	1,252,339
4,282,635	(3)	924,443	581,104	1,064,341

(5) Alberta net sales include marked gasoline taxable at 1 cent per gallon as follows:
1946 - 64,465,000 gals.; 1947 - 88,446,000 gals.; 1948 - 97,501,680 gals.

(c) Not available - net estimated on revenues.

Part IV
MOTOR VEHICLE ACCIDENTS, 1949

An average of 44 persons were killed each week of 1949 and 843 others injured - many permanently in motor vehicle accidents. A study of provincial summaries reveal that nearly 60 p.c. of motor vehicle accidents are collisions with other automobiles. Persons killed are predominantly male in the ratio of 3.3 to 1. Over 37 p.c. of the pedestrians killed by motor cars are 65 years of age and over. Some 70 p.c. of accidents occur in clear weather on dry surfaces and nearly 60 p.c. in daylight. Street intersections appear most dangerous but the straight road is a fairly close second. The hour between 5 and 6 p.m. reports the largest concentration of accidents followed by 4 to 5. Saturday is by far the worst day. Drivers with 5 years and over experience predominate and with physical condition normal. Speed too fast for road or traffic conditions, travelling on wrong side of road, driving off roadway and not having right of way are leading causes of accidents. Drivers reported as intoxicated, were directly involved in less than 1 p.c. of highway accidents. Passenger cars in apparently good condition with four wheel brakes contribute the great majority of accident statistics. The real cause of motor accidents is a widespread lack of care, patience and courtesy coupled with too many slow brains driving fast cars.

The number of drivers under 18 years of age involved in accidents increased percentage wise in 1949 over 1948 considerably more than that for any other age group, suggesting that safe driving might well be taught more widely in our high schools.

The number of motor vehicle accidents reported in Canada rose to 115,225 or 22,363 above that for 1948. Without counting Newfoundland, an increase of 25.3 per cent for the other provinces was shown. Quebec and Ontario showed the greatest increases, advancing 8,602 and 7,066 respectively, over 1948 to raise their totals for the year to 29,383 and 34,472. With 2,275 fatalities during 1949, there were some 300 more persons killed than in 1948. The number injured in 1949 rose to 43,814 from 38,098 a year earlier. These casualties, while tragic enough in themselves, are more deplorable when it is realized that over 36 p.c. of those killed and 20 per cent of those injured were pedestrians.

The above statistics from Table 17, have been compiled from data supplied by the provincial registrars, police, etc. Discrepancies will be noted between these figures and those assembled by the Vital Statistics Branch of the Dominion Bureau of Statistics in Tables 13, 14 and 15. The latter cover all deaths by place of residence, resulting directly from motor vehicle accidents and, in many instances, the death may not occur until some time later and possibly in a different province. At the time of the accident the police authorities would report such a case as injured and the subsequent death in another province arising from the injuries would not be reported as such in the police records.

The number of motor vehicle accidents, deaths and injuries varies considerably throughout the different sections of the country. The number of registrations, highway mileage, driving conditions and population are important factors contributing to the total. Table 15 has been designed to show the average number of deaths from automobile accidents in Canada for every 10,000 vehicles registered and enables a very general comparison between provinces. The average, however, does not serve to eliminate the diverse elements, such as climate, floods, congestion, traffic hazards etc., which burden some areas and are of little import in others.

Property damage resulting from motor vehicle accidents increased considerably in 1949 over the total for the preceding 12 months. Minor mishaps involving property damage of less than \$50 are often not reported to the authorities especially when no personal injury occurred. It is interesting to note that the average amount of property damage reported per accident in 1947 was approximately \$188 while in 1948 the property damage assessed per accident had risen to \$205, and to \$232 in 1949. This is possibly indicative of the higher repair rates; in addition, chiefly due to design, a minor accident in the newer models can quite readily involve considerable expense.

Table 13

DEATHS RESULTING FROM AUTOMOBILE ACCIDENTS, BY MONTHS (See page 26)

Year	Total	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
1933	955	65	37	46	43	72	83	113	124	109	120	84	59
1934	1,115	34	35	38	49	89	104	147	142	140	133	116	88
1935	1,224	55	59	65	60	87	94	125	129	156	141	147	106
1936	1,316	64	38	55	93	89	89	145	189	160	169	133	102
1937	1,633	93	62	71	97	104	162	194	208	184	162	183	114
1938	1,545	86	66	82	88	88	139	156	165	169	213	162	141
1939	1,584	69	52	59	59	124	131	169	181	181	219	171	169
1940	1,723	68	66	63	107	101	138	209	212	230	206	193	130
1941	1,852	103	89	97	90	139	177	213	219	177	200	188	160
1942	1,409	132	70	88	98	103	116	140	127	139	163	129	104
1943	1,437	58	86	69	57	119	113	122	168	178	178	152	137
1944	1,374	101	80	114	91	95	112	143	151	149	128	126	84
1945	1,539	71	52	74	76	98	138	168	154	190	197	178	143
1946	1,770	95	67	103	102	128	175	183	174	194	208	172	169
1947	1,866	83	84	93	118	153	175	160	212	213	235	195	144
1948 r	2,070	82	93	82	103	159	173	233	279	233	247	226	160
1949 x	2,230	128	104	92	138	177	200	240	253	247	259	198	194

Table 14

DEATHS RESULTING FROM AUTOMOBILE ACCIDENTS, BY PROVINCES (Place of death)

Year	Canada	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
1933	955	2	47	22	256	416	38	32	64	78
1934	1,115	5	41	52	275	528	41	30	61	82
1935	1,224	2	57	40	314	571	53	40	45	102
1936	1,316	7	60	41	371	564	53	47	72	101
1937	1,633	7	88	67	405	774	66	47	55	124
1938	1,545	6	76	58	413	677	80	49	77	110
1939	1,584	7	84	92	390	682	63	65	81	120
1940	1,723	10	107	81	434	756	87	59	73	116
1941	1,852	9	104	89	485	835	79	45	78	128
1942	1,409	8	72	52	363	610	52	58	62	132
1943	1,437	5	90	70	392	563	44	34	84	155
1944	1,372	11	73	56	406	526	53	43	80	124
1945	1,556	8	76	90	424	637	67	58	71	125
1946	1,781	4	84	69	482	729	94	70	91	158
1947	1,869	15	83	104	476	753	77	51	103	207
1948 r	2,070	7	97	112	604	754	86	97	129	184
1949 x	2,230	14	102	90	648	844	106	91	164	171

Table 15

AVERAGE NUMBER OF DEATHS RESULTING FROM AUTOMOBILE ACCIDENTS
PER 10,000 REGISTERED MOTOR VEHICLES

Year	Canada	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
1933	8.82	2.88	11.62	8.20	16.00	8.00	5.53	3.78	7.43	8.81
1934	9.82	6.94	9.78	17.87	16.62	9.74	5.82	3.26	6.83	8.91
1935	10.42	2.43	12.97	12.81	18.40	10.12	7.50	4.21	4.79	10.47
1936	10.61	9.17	12.99	12.27	20.43	9.56	7.07	4.60	7.39	9.52
1937	12.37	8.73	17.58	18.22	20.46	12.41	8.16	4.47	5.48	10.56
1938	11.08	7.51	14.64	15.63	20.10	10.12	9.07	4.49	7.18	9.23
1939	11.01	8.71	15.85	24.14	18.30	9.99	7.09	5.46	7.12	9.83
1940	11.48	12.39	18.49	20.77	19.28	10.74	9.57	4.65	6.06	9.06
1941	11.78	11.23	16.56	21.47	20.89	11.30	8.18	3.43	6.18	9.52
1942	9.24	10.61	12.23	13.77	16.31	8.53	5.58	4.46	4.94	9.93
1943	9.51	6.23	15.20	17.41	17.60	8.14	4.71	2.54	6.59	11.51
1944	9.14	13.08	12.60	14.45	18.12	7.79	5.68	3.05	6.28	9.18
1945	10.39	9.05	13.40	21.65	18.41	9.61	7.22	4.14	5.46	9.27
1946	10.98	4.35	13.40	15.46	18.89	10.25	9.30	4.72	6.55	10.52
1947	10.19	15.08	11.81	20.16	15.94	9.49	6.87	3.22	6.63	11.52
1948 r	10.17	6.20	12.71	17.95	17.98	8.62	6.72	5.80	7.42	9.10
1949 x	9.78	10.60	11.85	13.38	16.84	8.70	7.58	4.92	8.18	7.43

r - Revised

x - Preliminary.

Table 16

DEATHS RESULTING FROM AUTOMOBILE ACCIDENTS REPORTED
BY CITIES OF OVER 40,000 POPULATION

Cities	1937	1938	1939	1940	1941	1942	1943	1944	1945 r	1946 r	1947 r	1948 r	1949 x
Montreal	147	118	121	120	163	120	132	121	119	143	108	148	132
Toronto	91	107	82	99	122	74	89	99	89	113	93	89	106
Winnipeg	20	29	23	21	31	18	16	21	25	31	24	21	33
Vancouver	45	41	28	23	45	39	39	37	46	39	54	39	6
Hamilton	39	33	35	46	45	49	41	28	25	33	38	31	42
Ottawa	30	23	26	23	35	24	22	14	21	31	18	21	29
Quebec	22	15	19	20	17	20	18	17	22	19	20	28	20
Calgary	8	18	15	13	19	17	12	10	15	15	25	12	20
London	26	16	16	17	19	13	17	8	11	21	21	25	20
Edmonton	7	9	17	12	9	5	16	8	12	21	17	9	27
Windsor	29	18	22	18	30	32	28	23	20	26	20	24	39
Verdun	3	3	4	1	4	3	5	7	3	6	3	4	8
Halifax	17	14	15	14	17	15	17	9	2	9	9	17	8
Regina	8	2	3	8	5	1	5	6	11	5	4	8	5
Saint John	7	6	11	16	10	6	8	7	5	9	5	5	3
Victoria	13	5	8	10	12	4	7	9	5	13	15	10	2
Saskatoon	5	3	7	1	3	6	2	2	4	6	6	7	7
Trois-Rivieres	15	3	8	10	8	6	9	4	6	6	7	12	10

x - Preliminary.

r - Revised

MOTOR VEHICLE ACCIDENTS, 1949

Table 17

	Canada	New- foundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia
NUMBER OF ACCIDENTS											
Fatal (Resulting in Death of one or more persons)	2,027	17	7	100	83	635	725	100	79	126	156
Non-fatal -											
a. Resulting in Injury to one or more persons	31,428	158	63	905	643	7,860	12,126	1,976	1,755	2,389	3,633
b. Resulting in Property Damage only	81,770	507	156	2,382	1,952	20,868	21,621	6,725	5,461	6,836	15,272
Total Number	115,225	682	226	3,387	2,678	29,363	34,472	8,801	7,295	9,350	19,061
PERSONS KILLED											
Pedestrians	831	11	2	39	41	306	306	32	16	31	47
Motor cyclists (drivers and passengers)	93	-	-	3	7	41	34	2	1	2	2
Drivers of other Motor Vehicles	532	3	1	18	23	138	214		26	54	65
Passengers & attendants of other Motor Vehicles	690	5	5	43	14	169	227	54	35	56	72
Drivers & other occupants of Horse-drawn Vehicles	22	-	-	1	-	5	11	1	2	-	2
Pedal cyclists	98	-	-	8	4	37	38	2	1	2	6
Other Persons	9	-	-	-	-	-	-	-	9	-	-
Total	2,275	19	8	112	89	696	830	102	90	146	184
PERSONS INJURED											
Pedestrians	9,640	85	6	310	206	3,466	3,601	542	212	273	939
Motor cyclists (drivers and passengers)	1,864	3	-	30	246	544	694	38	71	64	174
Drivers of other Motor Vehicles	9,721	17	31	326	8	1,800	4,588		869	873	1,229
Passengers & attendants of other Motor Vehicles	19,919	48	63	563	337	4,490	7,605	1,526	1,386	1,345	2,566
Drivers & other occupants of Horse-drawn Vehicles	321	1	4	11	3	133	93	15	34	8	19
Pedal cyclists	2,299	4	-	58	29	712	908	171	68	82	267
Other Persons	50	-	-	6	-	-	-	6	22	16	-
Total	43,814	158	104	1,304	829	11,135	17,469	2,298	2,662	2,661	5,194
PROPERTY DAMAGE	\$ (5) 19,156,369	832,388	(1) 51,910	-	(1) 556,652	(5)	9,531,669	(2) 1,036,223	(3) 1,687,136	(4) 1,490,580	(2) 3,769,821
Persons killed as reported in Vital Statistics as at time and place of death (preliminary)	2,250	-	14	102	90	648	844	106	91	164	171

- (1) Property Damage over \$50
 (2) Property Damage over \$25
 (3) Estimated
 (4) Property Damage for accidents over \$75 - Edmonton not known

- (5) Not available
 (6) Includes only provinces reporting Property Damage. Nova Scotia had reported for 1948.

N.W.T. - Reported 10 accidents with 8 injured and Property Damage - \$2,822 - Not included above

Table 18

MOTOR VEHICLE ACCIDENTS REPORTED BY URBAN POLICE DEPARTMENTS, (1)

1949

	Persons			Persons	
	Injured	Killed		Injured	Killed
<u>PRINCE EDWARD ISLAND</u>			<u>QUEBEC (Concluded)</u>		
Charlottetown	15	1	Megantic	-	-
Summerside	-	-	Montmagny	-	-
Total	15	1	Montmorency	6	-
<u>NOVA SCOTIA</u>			Montreal	4,940	77
Amherst	10	1	Montreal North	37	2
Dartmouth	20	-	Mount Royal	13	-
Glace Bay	59	1	Normanda	16	2
Halifax	207	1	Outremont	46	2
New Glasgow	2	3	Pointe aux Trembles	62	7
New Waterford	-	1	Pointe Claire	27	4
North Sydney	11	2	Quebec	435	11
Springhill	17	1	Rimouski	2	-
Stellarton	4	2	Riviere-du-Loup	10	1
Sydney	106	1	St. Hyacinthe	49	-
Sydney Mines	8	2	St. Jean	34	2
Truro	8	5	St. Jerome	42	1
Westville	-	-	St. Joseph d'Alma	-	-
Yarmouth	5	-	St. Joseph de Grantham	15	-
Total	457	20	St. Lambert	29	1
<u>NEW BRUNSWICK</u>			St. Laurent	79	2
Campbellton	4	-	St. Pierre aux Liens	17	-
Chatham	5	-	Ste. Therese	10	-
Dalhousie	-	-	Shawinigan Falls	62	3
Edmundston	35	-	Sherbrooke	172	9
Fredericton	8	-	Sillery	4	2
Moncton	28	1	Sorrel	5	2
Saint John	130	2	Thetford Mines	47	4
Woodstock	6	-	Three Rivers	75	5
Total	216	3	Val d'Or	10	1
<u>QUEBEC</u>			Valleyfield	39	1
Arvida	37	1	Verdun	208	2
Asbestos	20	4	Victoriaville	5	1
Buckingham	5	1	Westmount	118	2
Cap de la Madeleine	35	1	Total	7,301	182
Chicoutimi	3	3	<u>ONTARIO</u>		
Coaticook	16	-	Barrie	30	1
Drummondville	49	1	Bellefleur	39	1
Farnham	6	-	Bowmanville	14	2
Giffard	43	2	Brampton	10	1
Granby	24	2	Brantford	210	4
Grand'Mere	8	-	Brockville	64	1
Hull	189	7	Carleton Place	3	-
Jacques Cartier	36	2	Chatham	61	-
Joliette	25	1	Cobourg	4	-
Jonquiere	9	3	Collingwood	44	2
Kenogami	10	-	Cornwall	59	1
Lachine	63	2	Dundas	8	2
Lachute	2	-	Dunville	16	-
La Salle	47	4	Eastview	44	-
Lauron	14	1	Forest Hill	27	-
Levis	9	-	Fort Erie	26	-
La Tuque	3	-	Fort Frances	24	-
Longueuil	8	-	Fort William	115	3
Mackayville	-	-	Galt	28	1
Magog	23	2	Gananoque	22	1
Matane	3	1	Goderich	-	-
			Guelph	83	2
			Hamilton	741	28

(1) Compiled by the Criminal Statistics Branch.

Table 18 (concluded)

MOTOR VEHICLE ACCIDENTS REPORTED BY URBAN POLICE DEPARTMENTS. (1)

1949

	Persons			Persons	
	Injured	Killed		Injured	Killed
ONTARIO (concluded)			MANITOBA		
Hawesbury	5	2	Brandon	4	-
Ingersoll	9	1	Dauphin	7	-
Kenora	12	1	Flin Flon	14	1
Kingston	130	1	Portage la Prairie	20	3
Kitchener	179	4	St. Boniface	73	1
Leamington	12	-	Selkirk	1	-
Leaside	14	-	Transcona	23	-
Lindsay	7	-	Winnipeg	1,270	26
London	243	7	Total	1,412	31
Long Branch	18	5			
Midland	19	1	SASKATCHEWAN		
Mimico	25	3	Melville	7	-
Newmarket	11	-	Moose Jaw	21	2
New Toronto	13	3	North Battleford	12	1
Niagara Falls	98	1	Prince Albert	42	2
North Bay	44	3	Regina	136	4
Oakville	15	-	Saskatoon	152	2
Orrillia	59	2	Swift Current	10	-
Oshawa	107	1	Weyburn	10	-
Ottawa	351	15	Yorkton	5	-
Owen Sound	28	2	Total	395	11
Paris	5	-			
Parry Sound	11	1	ALBERTA		
Pembroke	33	1	Calgary	311	10
Penetanguishene	16	-	Edmonton	329	22
Perth	5	3	Lethbridge	30	1
Peterborough	139	3	Medicine Hat	49	2
Port Arthur	101	3	Total	719	35
Port Colborne	21	-			
Port Hope	6	-	BRITISH COLUMBIA		
Preston	28	-	Chilliwack	7	-
Renfrew	7	2	Kamloops	21	3
Riverside	21	4	Kelowna	25	-
Sarnia	118	2	Kimberley	12	1
Sault Ste. Marie	95	5	Nanaimo	2	-
St. Catharines	154	4	Nelson	6	-
St. Thomas	24	4	New Westminster	178	2
Simcoe	25	-	North Vancouver	135	1
Smith's Falls	20	-	Penticton	36	-
Stamford Township of	60	3	Port Alberni	20	5
Stratford	38	3	Prince George	18	-
Sturgeon Falls	9	-	Prince Rupert	12	1
Sudbury	88	6	Rossland	7	-
Swansea	23	-	Trail	2	-
Thorold	13	1	Vancouver	2,000	43
Tillsonburg	19	1	Vernon	10	1
Timmins	52	1	Victoria	270	6
Toronto	2,164	51	West Vancouver	42	1
Trenton	39	4	Total	2,803	64
Wallaceburg	6	-			
Waterloo	19	2	CANADA		
Weiland	34	2	Prince Edward Island	15	1
Weston	21	2	Nova Scotia	457	20
Whitby	10	1	New Brunswick	215	3
Windsor	615	26	Quebec	7,301	182
Woodstock	85	-	Ontario	7,195	237
Total	7,195	237	Manitoba	1,412	31
			Saskatchewan	395	11
			Alberta	719	35
			British Columbia	2,803	64
			Total	20,513	584

(1) Compiled by the Criminal Statistics Branch.

Part V
TOURIST TRAFFIC

The volume of traffic on Canadian highways during 1949 attributable to foreign tourist cars continued to increase and reached record proportions. A total of 1,989,954 cars, principally from the United States were issued touring permits compared with 1,823,988 during 1948 while 4,724,311 American cars arrived for shorter visits, some 36,890 more than in 1948. In addition 228,901 foreign commercial vehicles entered Canada from the United States as against 195,870 in the previous year.

Long distance buses crossing the international border numbered 70,246 during the year, slightly above the 1948 total of 70,182. This total does not include the hundreds of crossings made daily in local service between the several border communities across Canada, such as Windsor, St. Stephen, Niagara Falls, Ft. Erie, etc.

Table 19

SUMMARY OF "LONG DISTANCE" OR "THROUGH" (x) MOTOR BUS TRAFFIC
ACROSS CANADIAN - UNITED STATES BOUNDARY

<u>1 9 4 9</u>			
Crossing to	Number of Buses	Passengers	
		Foreign	Returning Canadians
Maritime Provinces	2,023	9,904	12,960
Quebec	5,392	35,450	59,560
Ontario	54,205	338,244	380,175
Manitoba	875	2,846	10,029
Saskatchewan	371	899	1,123
Alberta	502	2,617	3,985
British Columbia	6,878	39,197	95,460
Yukon	-	-	-
Total	70,246	429,157	563,292
<u>1 9 4 8</u>			
Maritime Provinces	1,854	9,724	9,331
Quebec	4,488	36,663	39,208
Ontario	55,134	383,638	294,790
Manitoba	1,461	6,500	18,806
Saskatchewan	285	203	707
Alberta	852	5,422	3,126
British Columbia	6,108	37,355	77,071
Yukon	-	-	-
Total	70,182	479,505	443,039

(x) Exclusive of local bus traffic between border communities, but includes intransit such as Detroit - Buffalo.

Table 20

SUMMARY OF MOTOR VEHICLE TRAFFIC ACROSS
CANADIAN - UNITED STATES BOUNDARY
1 9 4 9

Crossing to	Foreign Cars Inward			Canadian Cars Returning		
	Non-Permit Class-Local Traffic	Travellers' Vehicle Permits	Commercial Vehicles	Length of stay abroad		Commercial Vehicles
				24 hours or less	Over 24	
Maritime Provinces 1/	961,707	130,751	76,260	708,493	17,684	60,837
Quebec	218,196	362,425	36,750	255,647	60,303	32,548
Ontario	3,357,224	1,200,491	95,844	762,970	120,814	65,490
Manitoba	57,520	31,129	4,262	53,893	20,821	5,261
Saskatchewan	21,217	14,155	3,414	32,502	15,197	6,407
Alberta	17,674	34,637	3,155	25,854	17,536	5,229
British Columbia	90,221	214,805	8,538	278,749	79,847	17,643
Yukon Territory	552	1,561	678	3	4	49
Total	4,724,311	1,989,954	228,901	2,118,111	332,206	193,464
1 9 4 8						
Maritime Provinces 1/	845,782	104,982	61,791	567,569	11,253	57,085
Quebec	234,153	335,236	27,403	235,403	46,882	29,005
Ontario	3,420,637	1,125,956	87,288	591,232	66,502	55,473
Manitoba	57,007	24,516	3,191	47,818	14,739	5,106
Saskatchewan	21,364	11,663	5,146	29,000	11,279	6,907
Alberta	19,143	27,662	2,748	21,319	12,119	5,604
British Columbia	89,324	191,572	7,989	249,254	37,534	18,580
Yukon Territory	11	2,401	316	1	7	64
Total	4,687,421	1,823,988	195,870	1,741,596	200,315	177,824

In comparing statistics of highway traffic shown in the above table with figures issued for 1940 and earlier years the following points should be noted:

Non-Permit Class - Local Traffic:-

This group is approximately equivalent to the category "For Period not exceeding 48 hours" used in 1940 and earlier. However, prior to April 1941 a number of commercial vehicles were included in the 48-hour class, while from April 1941 they are shown as a separate group. On the other hand, the count of motor cars in the non-permit class was more complete from April 1941, and includes repeat trips by commuters, some of which were not counted prior to that time.

Traveller's Vehicle Permits:-

This group is roughly comparable to the combined 60-day and 6-month classifications of former years, but from April 1941 on there are also included a number of commuters' permits not previously covered.

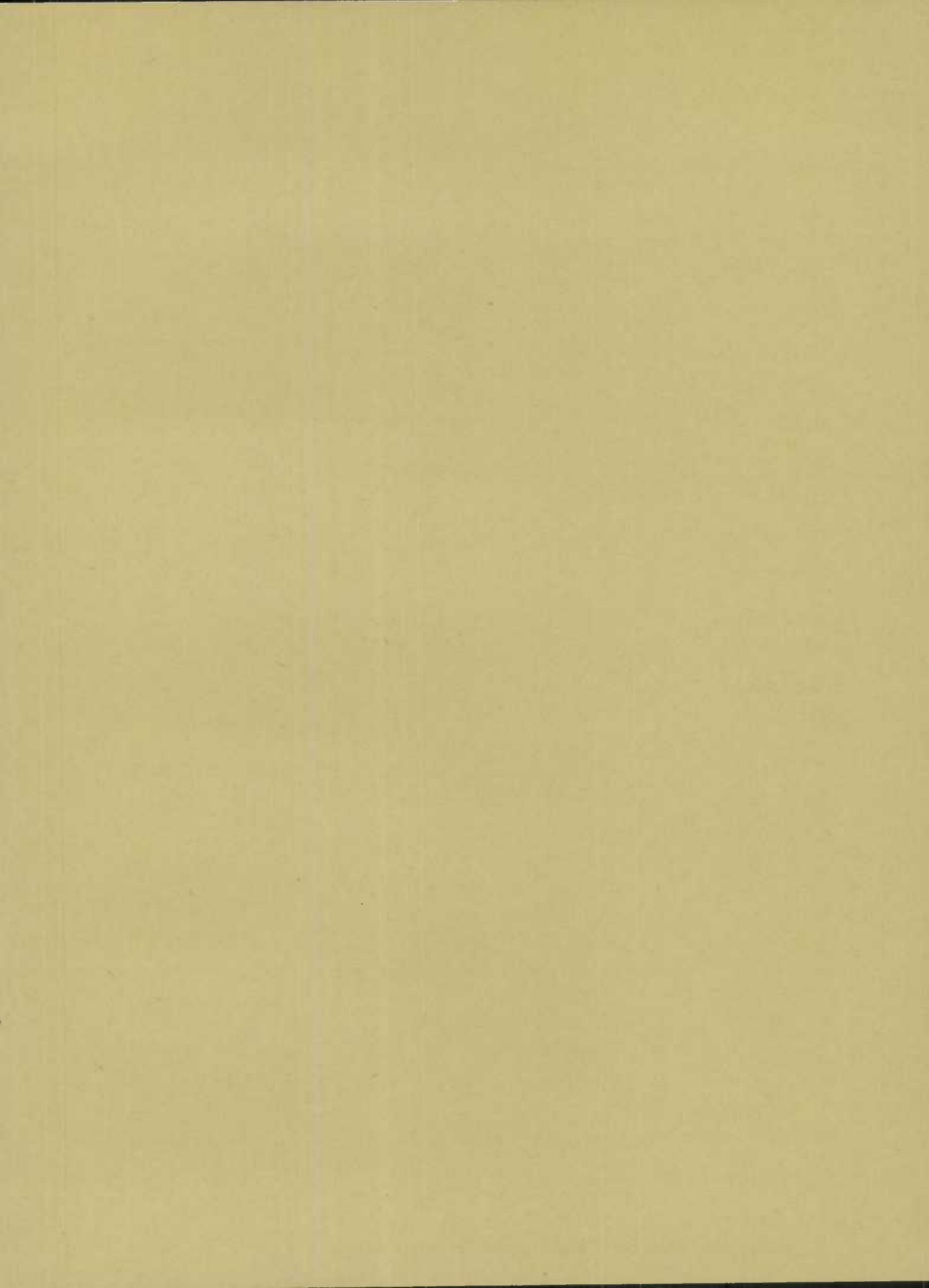
Canadian Cars:-

Prior to April 1941, the count of "less-than-24 hour" Canadian cars as previously published was not complete from some ports.

1/ Entries into the Maritime Provinces are principally through New Brunswick ports.

1949 REGISTRATIONS - MANITOBA ^m

Cities	Passenger Cars	Trucks
Altona	530	209
Beausejour	385	140
Boissevain	404	168
Brandon	2,857	832
Dauphin	1,212	455
Deloraine	363	135
Flin Flon	723	365
Gilbert Plains	453	218
Grand View	510	175
Gretna	294	145
Manitou	332	154
Minnedosa	551	197
Morris	622	268
Neepawa	642	243
Plum Coulee	373	164
Portage la Prairie	1,412	633
Roblin	447	190
Souris	360	176
Steinbach	551	210
Swan River	565	273
The Pas	258	182
Virden	487	159
Winkler	699	362
Greater Winnipeg	36,800	9,289
All Others	45,043	20,546



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