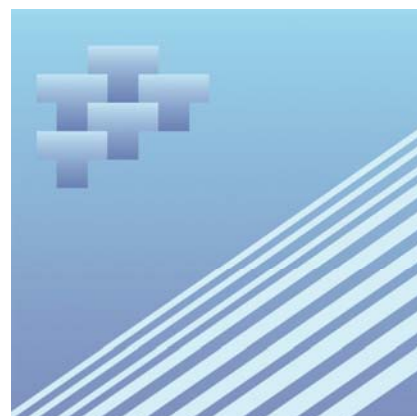


Catalogue no. 53F0004X

# Canadian Vehicle Survey: Quarterly

October to December 2007



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Statistics Canada  
Transportation Division

# Canadian Vehicle Survey: Quarterly

October to December 2007

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#### **Note of appreciation**

*Canada owes the success of its statistical system to a long standing partnership between Statistics Canada, the citizens of Canada, its businesses, governments and other institutions. Accurate and timely statistical information could not be produced without their continued cooperation and goodwill.*

# User information

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## Symbols

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0<sup>s</sup> value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the *Statistics Act*
- E use with caution
- F too unreliable to be published

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The principal author of this publication was **Réjean Doiron**.

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# Table of contents

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<b>Highlights</b>	<b>5</b>
<b>Introduction</b>	<b>6</b>
<b>Survey overview</b>	<b>7</b>
<b>Related products</b>	<b>8</b>
<b>Statistical tables</b>	
1 Number of vehicles on the registration lists by type of vehicle and jurisdiction	12
2 Number of vehicles on the registration lists by jurisdiction and vehicle model year	14
2-1 Vehicles up to 4.5 tonnes	14
2-2 Trucks 4.5 tonnes to 14.9 tonnes	18
2-3 Trucks 15 tonnes or more	22
3 Estimates of number of vehicles in scope for Canada	26
3-1 by type of vehicle and jurisdiction	26
3-2 by type of vehicle and vehicle model year	27
3-3 by type of vehicle and vehicle body type	28
3-4 by type of vehicle and type of fuel	29
4 Estimates of vehicle-kilometres for Canada	30
4-1 by type of vehicle and jurisdiction	30
4-2 by type of vehicle and vehicle model year	31
4-3 by type of vehicle and vehicle body type	32
4-4 by type of vehicle and type of fuel	33
5 Estimates of passenger-kilometres for provinces only	34
5-1 by type of vehicle and jurisdiction	34
5-2 by type of vehicle and vehicle model year	35
5-3 by type of vehicle and vehicle body type	36
5-4 by type of vehicle and type of fuel	37
5-5 by passenger age group for vehicles up to 4.5 tonnes	37
6 Estimates of vehicle-kilometres and passenger-kilometres for provinces only	38
6-1 by type of vehicle and driver age group	38

## Table of contents – continued

6-2	by type of vehicle and sex of driver	40
6-3	by driver age group and sex of driver	41
6-4	by type of vehicle and day of the week	45
6-5	by type of vehicle and type of day	47
6-6	by type of vehicle and time of day	48
6-7	by type of vehicle, type of day and time of day	49
6-8	by type of vehicle and road type	53
6-9	by origin and destination of trips for vehicles up to 4.5 tonnes	54
6-10	by part of the driver's job for vehicles up to 4.5 tonnes	55
6-11	by vehicle group and trip purpose for trucks weighing 4.5 tonnes or more	56
6-12	by carrying dangerous goods for trucks weighing 4.5 tonnes or more	57
7	Estimates by type of vehicle, type of fuel and vehicle body type for provinces only	58
7-1	Vehicle-kilometres	58
7-2	Fuel consumed	59
8	Activity type for trucks weighing 4.5 tonnes or more for provinces only	60
8-1	Number of vehicles in scope by type of vehicle	60
8-2	Vehicle-kilometres and passenger-kilometres for trucks 4.5 tonnes to 14.9 tonnes	60
8-3	Vehicle-kilometres and passenger-kilometres for trucks 15 tonnes or more	60
9	Trip type for trucks weighing 4.5 tonnes or more for provinces only	61
9-1	Vehicle-kilometres and passenger-kilometres for trucks 4.5 tonnes to 14.9 tonnes	61
9-2	Vehicle-kilometres and passenger-kilometres for trucks 15 tonnes or more	61
<b>Data quality, concepts and methodology</b>		
	Concepts and definitions	62
	Methodology	64
	Data quality	68
<b>Appendix</b>		
I	Glossary	74

## Highlights

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- Vehicles registered in Canada traveled an estimated 80.5 billion kilometres during the quarter, which was a slight decrease over the same quarter of 2006. Even though driving was down compared to the previous year, this was still the third highest fourth quarter total ever recorded by the survey.
- Nationally, light vehicles (weighing up to 4.5 tonnes) traveled an average of 3,765 kilometers during the quarter. That is the second lowest fourth quarter average ever recorded by the survey.
- The share of kilometers driven by newer vehicles was the highest since the fourth quarter of 2004. Vehicles less than three years old accounted for 29% of all kilometers driven. The past few years have seen near record-breaking annual sales of new vehicles.
- For the first time in at least the past four quarters, fuel efficiency worsened for light vehicles using gasoline in the fourth quarter of 2007 compared to a year earlier. Fuel consumption for these was measured at 11.4 L/100 km in the fourth quarter of 2007.

## Introduction

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This document describes concepts, employed methods and discusses data quality. The reference period for all the information presented in this document is the fourth quarter of 2007.

## Survey overview

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The CVS is a voluntary vehicle-based survey that provides quarterly and annual estimates of road vehicle activity (vehicle-kilometres and passenger-kilometres) of vehicles registered in Canada. A quarterly sample of vehicles is drawn from vehicle registration lists provided by the provincial and territorial governments.

The provincial component of the survey consists of two steps. The first step is a computer assisted telephone interview (CATI) with the registered owners of the sampled vehicles. This interview is used to collect some general information on the usage of the vehicle as well as to ask the respondent to complete a trip log specific to his/her vehicle type. The trip log is then mailed out as a second step. If respondents cannot be contacted by phone, the trip log is mailed out with a short questionnaire to collect some of the information normally collected during the CATI.

The territorial component of the survey consists of two short questionnaires. One is mailed to the respondents at the beginning of the quarter and the other is mailed at the end of the quarter. The first questionnaire asks respondents to record the odometer reading at the beginning of the first day of the quarter. All those returning the first questionnaire are mailed a second questionnaire asking them to record the odometer reading at the beginning of the first day of the next quarter. These two odometer readings allow the calculation of the distance the vehicle was driven during the quarter.

Survey collection began on February 1, 1999. Only eight provincial / territorial vehicle registration lists were received in time to be included in the sample at that time, but over the remainder of 1999, the other lists were received. Starting October 1, 1999, vehicles from all provinces and territories were included in the survey.

Users who require additional information from Statistics Canada can obtain it from the Transportation Division upon request by phoning 1 866 500-8400 or e-mailing [transportationstatistics@statcan.ca](mailto:transportationstatistics@statcan.ca).

## Related products

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### Selected publications from Statistics Canada

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53-223-X	Canadian Vehicle Survey: Annual
53F0007X	Driving Characteristics of the Young and Aging Population

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### Selected CANSIM tables from Statistics Canada

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405-0005	Canadian vehicle survey, number of vehicles on the registration lists, by type of vehicle, province and territory, quarterly
405-0006	Canadian vehicle survey, number of vehicles in scope, by type of vehicle, province and territory, quarterly
405-0007	Canadian vehicle survey, passenger-kilometres, by type of vehicle and province, quarterly
405-0008	Canadian vehicle survey, vehicle-kilometres, by type of vehicle, province and territory, quarterly
405-0009	Canadian vehicle survey, number of vehicles in scope, by type of vehicle and type of fuel, quarterly
405-0010	Canadian vehicle survey, passenger-kilometres, by type of vehicle and age of vehicle model, quarterly
405-0011	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and age of vehicle model, quarterly
405-0012	Canadian vehicle survey, passenger-kilometres, by type of vehicle and type of vehicle body, quarterly
405-0013	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and type of vehicle body, quarterly
405-0014	Canadian vehicle survey, number of vehicles in scope, by type of vehicle and type of vehicle body, quarterly
405-0015	Canadian vehicle survey, passenger-kilometres, by type of vehicle and type of fuel, quarterly
405-0016	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and type of fuel, quarterly
405-0017	Canadian vehicle survey, passenger-kilometres, by type of vehicle and days of the week, quarterly
405-0018	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and days of the week, quarterly

405-0019	Canadian vehicle survey, passenger-kilometres, by type of vehicle and driver age group, quarterly
405-0020	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and driver age group, quarterly
405-0026	Canadian vehicle survey, passenger-kilometres, by type of vehicle and sex of driver, quarterly
405-0027	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and sex of driver, quarterly
405-0028	Canadian vehicle survey, passenger-kilometres, by type of vehicle and time of day, quarterly
405-0029	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and time of day, quarterly
405-0030	Canadian vehicle survey, passenger-kilometres, by type of vehicle and carrying dangerous goods, quarterly
405-0031	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and carrying dangerous goods, quarterly
405-0032	Canadian vehicle survey, passenger-kilometres, by type of vehicle and type of day, quarterly
405-0033	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and type of day, quarterly
405-0034	Canadian vehicle survey, passenger-kilometres, by type of vehicle and type of road, quarterly
405-0035	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and type of road, quarterly
405-0036	Canadian vehicle survey, passenger-kilometres, by type of vehicle and passenger age group, quarterly
405-0039	Canadian vehicle survey, passenger-kilometres, by type of vehicle, type of day and time of day, quarterly
405-0040	Canadian vehicle survey, vehicle-kilometres, by type of vehicle, type of day and time of day, quarterly
405-0041	Canadian vehicle survey, passenger-kilometres, by type of vehicle, driver age group and sex of driver, quarterly
405-0042	Canadian vehicle survey, vehicle-kilometres, by type of vehicle, driver age group and sex of driver, quarterly
405-0044	Canadian vehicle survey, number of vehicles up to 4.5 tonnes, by year of vehicle model, province and territory, quarterly
405-0045	Canadian vehicle survey, number of trucks 4.5 tonnes to 14.9 tonnes, by year of vehicle model, province and territory, quarterly
405-0046	Canadian vehicle survey, number of trucks 15 tonnes and over, by year of vehicle model, province and territory, quarterly
405-0053	Canadian vehicle survey, vehicle-kilometres for trucks over 4.5 tonnes, by vehicle group, type of vehicle and purpose of trip (specific to vehicle type), quarterly
405-0054	Canadian vehicle survey, passenger-kilometres for trucks over 4.5 tonnes, by vehicle group, type of vehicle and purpose of trip (specific to vehicle type), quarterly

405-0099	Canadian vehicle survey, number of vehicles in scope, by type of vehicle and age of vehicle model, quarterly
405-0101	Canadian vehicle survey, vehicle-kilometres and passenger-kilometres for vehicles up to 4.5 tonnes, by part of driver's job, quarterly
405-0102	Canadian vehicle survey, vehicle-kilometres for vehicles up to 4.5 tonnes, by origin and destination of trip, quarterly
405-0103	Canadian vehicle survey, passenger-kilometres for vehicles up to 4.5 tonnes, by origin and destination of trip, quarterly
405-0104	Canadian vehicle survey, vehicle-kilometres, by type of vehicle, type of fuel and type of vehicle body, quarterly
405-0105	Canadian vehicle survey, fuel consumed, by type of vehicle, type of fuel and type of vehicle body, quarterly
405-0106	Canadian vehicle survey, number of vehicles in scope, by type of vehicle and type of activity, quarterly
405-0107	Canadian vehicle survey, vehicle-kilometres and passenger-kilometres for trucks 4.5 tonnes to 14.9 tonnes, by type of activity, quarterly
405-0108	Canadian vehicle survey, vehicle-kilometres and passenger-kilometres for trucks 15 tonnes and over, by type of activity, quarterly
405-0109	Canadian vehicle survey, vehicle-kilometres and passenger-kilometres for trucks 4.5 tonnes to 14.9 tonnes, by type of trip, quarterly
405-0110	Canadian vehicle survey, vehicle-kilometres and passenger-kilometres for trucks 15 tonnes and over, by type of trip, quarterly

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### **Selected surveys from Statistics Canada**

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2749	Canadian Vehicle Survey
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# Statistical tables

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**Table 1**  
**Number of vehicles on the registration lists by type of vehicle and jurisdiction**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
	number			
<b>Total - Canada</b>				
First quarter 2007	19,572,370	18,830,363	429,280	312,727
Second quarter 2007	19,802,152	19,027,422	452,724	322,006
Third quarter 2007	20,266,876	19,440,389	484,787	341,700
<b>Fourth quarter 2007</b>	<b>20,311,674</b>	<b>19,497,751</b>	<b>477,815</b>	<b>336,108</b>
<b>Newfoundland and Labrador</b>				
First quarter 2007	270,108	263,259	4,069	2,780
Second quarter 2007	269,690	262,206	4,167	3,317
Third quarter 2007	278,158	269,988	4,326	3,844
<b>Fourth quarter 2007</b>	<b>284,989</b>	<b>277,314</b>	<b>4,285</b>	<b>3,390</b>
<b>Prince Edward Island</b>				
First quarter 2007	80,347	76,295	1,398	2,654
Second quarter 2007	81,423	77,226	1,459	2,738
Third quarter 2007	83,643	79,135	1,561	2,947
<b>Fourth quarter 2007</b>	<b>83,172</b>	<b>78,840</b>	<b>1,492</b>	<b>2,840</b>
<b>Nova Scotia</b>				
First quarter 2007	543,056	528,085	7,787	7,184
Second quarter 2007	567,830	550,760	8,984	8,086
Third quarter 2007	574,960	557,071	9,400	8,489
<b>Fourth quarter 2007</b>	<b>573,443</b>	<b>556,533</b>	<b>8,801</b>	<b>8,109</b>
<b>New Brunswick</b>				
First quarter 2007	471,259	460,458	7,237	3,564
Second quarter 2007	479,728	468,167	7,282	4,279
Third quarter 2007	491,579	478,320	7,985	5,274
<b>Fourth quarter 2007</b>	<b>489,395</b>	<b>477,113</b>	<b>7,813</b>	<b>4,469</b>
<b>Quebec</b>				
First quarter 2007	4,455,120	4,365,978	53,076	36,066
Second quarter 2007	4,482,610	4,389,895	56,416	36,299
Third quarter 2007	4,647,175	4,540,420	65,594	41,161
<b>Fourth quarter 2007</b>	<b>4,666,320</b>	<b>4,563,308</b>	<b>62,104</b>	<b>40,908</b>
<b>Ontario</b>				
First quarter 2007	7,182,005	6,972,097	94,113	115,795
Second quarter 2007	7,211,165	6,996,212	97,410	117,543
Third quarter 2007	7,297,220	7,074,984	100,684	121,552
<b>Fourth quarter 2007</b>	<b>7,329,934</b>	<b>7,111,511</b>	<b>99,087</b>	<b>119,336</b>
<b>Manitoba</b>				
First quarter 2007	654,390	627,195	10,663	16,532
Second quarter 2007	669,498	641,358	11,079	17,061
Third quarter 2007	685,306	656,198	11,578	17,530
<b>Fourth quarter 2007</b>	<b>678,323</b>	<b>649,576</b>	<b>11,470</b>	<b>17,277</b>
<b>Saskatchewan</b>				
First quarter 2007	715,312	658,079	32,224	25,009
Second quarter 2007	741,059	676,380	37,421	27,258
Third quarter 2007	773,810	700,857	42,874	30,079
<b>Fourth quarter 2007</b>	<b>765,947</b>	<b>698,721</b>	<b>38,541</b>	<b>28,685</b>
<b>Alberta</b>				
First quarter 2007	2,583,557	2,392,499	107,568	83,490
Second quarter 2007	2,623,969	2,426,550	112,109	85,310
Third quarter 2007	2,693,650	2,485,666	118,396	89,588
<b>Fourth quarter 2007</b>	<b>2,720,164</b>	<b>2,509,255</b>	<b>121,085</b>	<b>89,824</b>
<b>British Columbia</b>				
First quarter 2007	2,563,463	2,437,901	108,547	17,015
Second quarter 2007	2,620,243	2,489,345	113,665	17,233
Third quarter 2007	2,683,718	2,546,081	119,360	18,277
<b>Fourth quarter 2007</b>	<b>2,662,032</b>	<b>2,523,633</b>	<b>120,096</b>	<b>18,303</b>
<b>Yukon Territory</b>				
First quarter 2007	27,657	24,763	1,616	1,278
Second quarter 2007	28,564	25,443	1,733	1,388
Third quarter 2007	29,981	26,577	1,942	1,462
<b>Fourth quarter 2007</b>	<b>29,775</b>	<b>26,479</b>	<b>1,894</b>	<b>1,402</b>

Table 1 – continued

## Number of vehicles on the registration lists by type of vehicle and jurisdiction

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
	number			
Northwest Territories				
First quarter 2007	22,607	20,632	755	1,220
Second quarter 2007	23,197	21,008	806	1,383
Third quarter 2007	24,237	22,026	866	1,345
<b>Fourth quarter 2007</b>	<b>24,417</b>	<b>22,142</b>	<b>896</b>	<b>1,379</b>
Nunavut				
First quarter 2007	3,489	3,122	227	140
Second quarter 2007	3,176	2,872	193	111
Third quarter 2007	3,439	3,066	221	152
<b>Fourth quarter 2007</b>	<b>3,763</b>	<b>3,326</b>	<b>251</b>	<b>186</b>

**Table 2-1**  
**Number of vehicles on the registration lists by jurisdiction and vehicle model year — Vehicles up to 4.5 tonnes**

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	number						
<b>Total, all vehicle model years</b>							
First quarter 2007	263,256	76,296	528,086	460,456	4,365,976	6,972,092	627,194
Second quarter 2007	262,204	77,225	550,760	468,164	4,389,893	6,996,207	641,360
Third quarter 2007	269,986	79,136	557,071	478,317	4,540,417	7,074,981	656,198
<b>Fourth quarter 2007</b>	<b>277,311</b>	<b>78,838</b>	<b>556,534</b>	<b>477,111</b>	<b>4,563,305</b>	<b>7,111,505</b>	<b>649,574</b>
Earlier than 1989							
First quarter 2007	7,457	3,925	23,378	17,281	121,271	284,627	41,965
Second quarter 2007	6,911	3,929	23,899	18,649	130,971	276,601	44,554
Third quarter 2007	6,859	4,179	23,384	20,323	151,682	278,785	47,403
<b>Fourth quarter 2007</b>	<b>6,869</b>	<b>3,845</b>	<b>21,020</b>	<b>17,330</b>	<b>128,629</b>	<b>264,827</b>	<b>40,505</b>
1989							
First quarter 2007	2,696	1,269	6,492	6,140	47,412	76,606	10,838
Second quarter 2007	2,487	1,188	6,207	5,897	45,157	72,864	10,516
Third quarter 2007	2,370	1,153	5,664	5,733	45,119	69,487	10,174
<b>Fourth quarter 2007</b>	<b>2,261</b>	<b>1,074</b>	<b>5,181</b>	<b>5,222</b>	<b>40,716</b>	<b>65,609</b>	<b>9,208</b>
1990							
First quarter 2007	2,885	1,575	8,024	7,637	65,985	109,705	13,998
Second quarter 2007	2,618	1,485	7,659	7,223	62,185	99,888	13,618
Third quarter 2007	2,512	1,428	6,955	6,826	60,808	91,828	13,238
<b>Fourth quarter 2007</b>	<b>2,422</b>	<b>1,328</b>	<b>6,337</b>	<b>6,266</b>	<b>55,343</b>	<b>84,039</b>	<b>12,052</b>
1991							
First quarter 2007	3,528	1,757	9,506	9,512	89,459	127,448	17,211
Second quarter 2007	3,139	1,655	9,041	8,916	83,787	121,150	16,727
Third quarter 2007	2,958	1,555	8,139	8,305	81,145	114,710	16,249
<b>Fourth quarter 2007</b>	<b>2,818</b>	<b>1,423</b>	<b>7,360</b>	<b>7,608</b>	<b>74,788</b>	<b>108,152</b>	<b>15,038</b>
1992							
First quarter 2007	4,831	2,707	13,249	13,568	129,835	182,808	21,461
Second quarter 2007	4,396	2,559	12,692	12,850	122,080	168,654	20,908
Third quarter 2007	4,158	2,431	11,511	12,124	118,093	156,356	20,313
<b>Fourth quarter 2007</b>	<b>3,913</b>	<b>2,248</b>	<b>10,570</b>	<b>11,193</b>	<b>110,356</b>	<b>145,074</b>	<b>19,024</b>
1993							
First quarter 2007	6,687	3,205	15,766	14,959	140,102	198,337	21,449
Second quarter 2007	5,977	3,033	15,036	14,255	132,202	190,141	20,912
Third quarter 2007	5,638	2,868	13,634	13,483	127,908	181,481	20,360
<b>Fourth quarter 2007</b>	<b>5,386</b>	<b>2,679</b>	<b>12,522</b>	<b>12,610</b>	<b>120,715</b>	<b>172,687</b>	<b>19,221</b>
1994							
First quarter 2007	9,226	3,811	19,809	18,700	159,222	247,017	23,660
Second quarter 2007	8,405	3,694	19,163	17,983	151,825	232,616	23,309
Third quarter 2007	8,017	3,572	17,676	17,272	148,582	220,051	22,850
<b>Fourth quarter 2007</b>	<b>7,727</b>	<b>3,353</b>	<b>16,505</b>	<b>16,285</b>	<b>142,157</b>	<b>208,210</b>	<b>21,788</b>
1995							
First quarter 2007	11,038	4,429	23,226	21,718	186,426	293,307	27,538
Second quarter 2007	10,272	4,305	22,906	21,129	179,318	285,320	27,181
Third quarter 2007	9,991	4,202	21,498	20,472	176,871	276,586	26,700
<b>Fourth quarter 2007</b>	<b>9,703</b>	<b>3,998</b>	<b>20,306</b>	<b>19,539</b>	<b>170,771</b>	<b>267,696</b>	<b>25,537</b>
1996							
First quarter 2007	9,856	4,168	22,111	20,093	166,050	279,151	25,955
Second quarter 2007	9,408	4,104	22,112	19,724	161,573	269,354	25,777
Third quarter 2007	9,341	4,050	21,238	19,354	160,947	261,167	25,543
<b>Fourth quarter 2007</b>	<b>9,256</b>	<b>3,899</b>	<b>20,465</b>	<b>18,767</b>	<b>158,004</b>	<b>253,067</b>	<b>24,758</b>
1997							
First quarter 2007	14,254	5,389	29,607	26,087	218,361	378,827	36,133
Second quarter 2007	13,824	5,370	29,920	25,858	214,394	374,289	36,027
Third quarter 2007	13,802	5,359	29,153	25,598	214,980	369,640	35,831
<b>Fourth quarter 2007</b>	<b>13,752</b>	<b>5,235</b>	<b>28,387</b>	<b>25,096</b>	<b>212,813</b>	<b>364,722</b>	<b>35,041</b>
1998							
First quarter 2007	16,983	5,725	34,069	30,004	246,211	436,002	39,282
Second quarter 2007	16,643	5,733	34,608	29,884	242,146	427,265	39,175
Third quarter 2007	16,674	5,742	33,979	29,777	243,110	421,102	39,049
<b>Fourth quarter 2007</b>	<b>16,648</b>	<b>5,666</b>	<b>33,406</b>	<b>29,413</b>	<b>242,090</b>	<b>414,927</b>	<b>38,346</b>

Table 2-1 – continued

## Number of vehicles on the registration lists by jurisdiction and vehicle model year — Vehicles up to 4.5 tonnes

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	number						
1999							
First quarter 2007	17,203	5,372	33,010	28,489	245,570	429,069	35,273
Second quarter 2007	16,856	5,384	33,747	28,494	242,370	426,911	35,319
Third quarter 2007	17,005	5,415	33,331	28,511	244,454	424,844	35,320
<b>Fourth quarter 2007</b>	<b>17,141</b>	<b>5,388</b>	<b>32,885</b>	<b>28,254</b>	<b>243,907</b>	<b>422,355</b>	<b>34,850</b>
2000							
First quarter 2007	20,323	6,426	40,039	35,151	307,943	538,046	41,172
Second quarter 2007	20,157	6,482	41,076	35,235	304,146	531,318	41,366
Third quarter 2007	20,425	6,552	40,831	35,353	306,673	527,934	41,419
<b>Fourth quarter 2007</b>	<b>20,500</b>	<b>6,534</b>	<b>40,486</b>	<b>35,129</b>	<b>306,752</b>	<b>524,134</b>	<b>40,970</b>
2001							
First quarter 2007	18,235	4,981	34,574	29,668	294,684	485,652	39,786
Second quarter 2007	17,961	5,031	35,641	29,746	291,115	484,640	40,029
Third quarter 2007	18,154	5,115	35,550	29,842	293,590	484,055	40,087
<b>Fourth quarter 2007</b>	<b>18,352</b>	<b>5,112</b>	<b>35,375</b>	<b>29,759</b>	<b>294,082</b>	<b>483,189</b>	<b>39,683</b>
2002							
First quarter 2007	21,033	5,844	42,465	35,450	348,242	558,179	47,246
Second quarter 2007	20,955	5,972	44,077	35,624	345,489	555,440	47,874
Third quarter 2007	21,057	6,094	44,253	35,819	349,341	554,469	48,150
<b>Fourth quarter 2007</b>	<b>21,114</b>	<b>6,119</b>	<b>44,193</b>	<b>35,767</b>	<b>350,784</b>	<b>552,746</b>	<b>47,784</b>
2003							
First quarter 2007	23,745	4,918	41,207	35,411	376,993	570,610	47,104
Second quarter 2007	23,030	5,232	42,993	35,642	367,300	569,214	48,043
Third quarter 2007	22,809	5,555	43,575	36,235	369,040	572,105	49,128
<b>Fourth quarter 2007</b>	<b>22,970</b>	<b>5,735</b>	<b>44,043</b>	<b>36,608</b>	<b>370,779</b>	<b>576,680</b>	<b>49,827</b>
2004							
First quarter 2007	20,864	3,462	36,221	31,080	347,069	485,853	40,835
Second quarter 2007	20,451	3,599	37,619	30,999	339,585	481,737	41,037
Third quarter 2007	20,415	3,810	37,774	31,276	341,014	479,611	41,407
<b>Fourth quarter 2007</b>	<b>20,757</b>	<b>3,998</b>	<b>37,849</b>	<b>31,399</b>	<b>338,031</b>	<b>477,682</b>	<b>41,595</b>
2005							
First quarter 2007	24,077	3,497	42,245	35,520	391,665	551,055	45,088
Second quarter 2007	23,864	3,611	43,864	35,521	387,322	548,906	45,555
Third quarter 2007	24,035	3,770	43,794	35,699	392,594	547,137	45,859
<b>Fourth quarter 2007</b>	<b>24,374</b>	<b>3,878</b>	<b>43,648</b>	<b>35,734</b>	<b>392,804</b>	<b>543,834</b>	<b>45,783</b>
2006							
First quarter 2007	21,042	2,847	37,450	31,129	338,451	520,835	37,827
Second quarter 2007	20,797	3,076	39,321	32,250	339,795	528,792	40,196
Third quarter 2007	20,993	3,330	40,798	32,989	351,225	537,865	42,239
<b>Fourth quarter 2007</b>	<b>21,570</b>	<b>3,419</b>	<b>41,212</b>	<b>33,177</b>	<b>354,157</b>	<b>541,358</b>	<b>42,983</b>
2007							
First quarter 2007	7,250	985	15,525	12,804	144,247	217,882	13,306
Second quarter 2007	13,842	1,753	28,418	21,923	242,514	343,907	22,783
Third quarter 2007	21,749	2,784	41,252	31,485	347,131	473,072	32,986
<b>Fourth quarter 2007</b>	<b>26,296</b>	<b>3,400</b>	<b>46,956</b>	<b>36,439</b>	<b>400,170</b>	<b>540,738</b>	<b>39,507</b>
2008							
First quarter 2007	24	4	112	50	484	1,075	67
Second quarter 2007	193	29	761	357	4,365	7,200	454
Third quarter 2007	1,007	172	3,083	1,838	15,859	32,697	1,893
<b>Fourth quarter 2007</b>	<b>3,465</b>	<b>508</b>	<b>7,827</b>	<b>5,512</b>	<b>55,217</b>	<b>99,775</b>	<b>6,073</b>
Year unknown							
First quarter 2007	19	0	0	5	294	0	0
Second quarter 2007	18	0	0	4	254	0	0
Third quarter 2007	17	0	0	3	251	0	0
<b>Fourth quarter 2007</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>239</b>	<b>0</b>	<b>0</b>

Table 2-1 – continued

## Number of vehicles on the registration lists by jurisdiction and vehicle model year — Vehicles up to 4.5 tonnes

	Saskatchewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut	Total
	number						
<b>Total, all vehicle model years</b>							
First quarter 2007	658,079	2,392,497	2,437,899	24,763	20,633	3,121	18,830,348
Second quarter 2007	676,380	2,426,552	2,489,338	25,442	21,007	2,873	19,027,405
Third quarter 2007	700,856	2,485,663	2,546,081	26,578	22,026	3,065	19,440,375
<b>Fourth quarter 2007</b>	<b>698,719</b>	<b>2,509,254</b>	<b>2,523,631</b>	<b>26,477</b>	<b>22,142</b>	<b>3,324</b>	<b>19,497,725</b>
Earlier than 1989							
First quarter 2007	80,633	202,289	236,208	3,959	1,812	222	1,025,027
Second quarter 2007	86,765	196,124	240,605	3,945	1,782	195	1,034,930
Third quarter 2007	94,270	194,484	245,824	4,160	1,880	192	1,073,425
<b>Fourth quarter 2007</b>	<b>82,523</b>	<b>183,123</b>	<b>217,344</b>	<b>3,979</b>	<b>1,787</b>	<b>193</b>	<b>971,974</b>
1989							
First quarter 2007	15,423	47,508	66,837	843	427	64	282,555
Second quarter 2007	15,322	45,096	65,296	827	421	56	271,334
Third quarter 2007	15,321	43,232	63,895	841	429	57	263,475
<b>Fourth quarter 2007</b>	<b>14,277</b>	<b>40,850</b>	<b>59,495</b>	<b>811</b>	<b>402</b>	<b>60</b>	<b>245,166</b>
1990							
First quarter 2007	18,729	59,456	85,114	949	480	65	374,602
Second quarter 2007	18,487	56,844	83,556	939	474	57	355,033
Third quarter 2007	18,368	54,912	82,115	951	487	61	340,489
<b>Fourth quarter 2007</b>	<b>17,206</b>	<b>52,293</b>	<b>77,300</b>	<b>919</b>	<b>459</b>	<b>66</b>	<b>316,030</b>
1991							
First quarter 2007	21,489	68,448	91,513	934	557	93	441,455
Second quarter 2007	21,297	65,988	90,054	931	534	82	423,301
Third quarter 2007	21,163	64,028	88,683	953	542	79	408,509
<b>Fourth quarter 2007</b>	<b>20,059</b>	<b>61,294</b>	<b>84,598</b>	<b>921</b>	<b>531</b>	<b>77</b>	<b>384,667</b>
1992							
First quarter 2007	24,428	73,611	99,993	988	535	111	568,125
Second quarter 2007	24,196	71,069	98,491	996	532	96	539,519
Third quarter 2007	23,966	69,120	97,201	1,023	535	95	516,926
<b>Fourth quarter 2007</b>	<b>22,991</b>	<b>66,654</b>	<b>93,433</b>	<b>998</b>	<b>506</b>	<b>97</b>	<b>487,057</b>
1993							
First quarter 2007	23,631	72,981	98,048	982	552	109	596,808
Second quarter 2007	23,407	70,816	96,708	994	542	99	574,122
Third quarter 2007	23,247	69,133	95,284	1,008	558	107	554,709
<b>Fourth quarter 2007</b>	<b>22,460</b>	<b>66,808</b>	<b>91,768</b>	<b>963</b>	<b>550</b>	<b>120</b>	<b>528,489</b>
1994							
First quarter 2007	27,174	81,853	98,534	1,002	691	131	690,830
Second quarter 2007	26,954	79,858	97,814	1,018	671	118	663,428
Third quarter 2007	26,838	78,362	97,011	1,048	683	122	642,084
<b>Fourth quarter 2007</b>	<b>26,179</b>	<b>76,189</b>	<b>93,915</b>	<b>1,033</b>	<b>661</b>	<b>128</b>	<b>614,130</b>
1995							
First quarter 2007	29,920	90,981	105,521	1,126	693	159	796,082
Second quarter 2007	29,768	89,011	104,980	1,141	676	141	776,148
Third quarter 2007	29,690	87,573	104,352	1,164	691	134	759,924
<b>Fourth quarter 2007</b>	<b>29,038</b>	<b>85,495</b>	<b>101,460</b>	<b>1,149</b>	<b>672</b>	<b>135</b>	<b>735,499</b>
1996							
First quarter 2007	25,859	81,124	87,643	861	572	114	723,557
Second quarter 2007	25,762	79,869	87,439	869	570	102	706,663
Third quarter 2007	25,797	79,041	87,183	888	581	111	695,241
<b>Fourth quarter 2007</b>	<b>25,410</b>	<b>77,757</b>	<b>85,349</b>	<b>884</b>	<b>576</b>	<b>119</b>	<b>678,311</b>
1997							
First quarter 2007	35,457	113,437	116,800	1,211	863	192	976,618
Second quarter 2007	35,346	112,087	116,835	1,230	874	172	966,226
Third quarter 2007	35,366	111,299	116,762	1,262	894	180	960,126
<b>Fourth quarter 2007</b>	<b>35,057</b>	<b>109,969</b>	<b>114,864</b>	<b>1,249</b>	<b>870</b>	<b>189</b>	<b>947,244</b>
1998							
First quarter 2007	36,702	129,894	119,699	1,145	919	188	1,096,823
Second quarter 2007	36,643	128,858	119,654	1,165	922	173	1,082,869
Third quarter 2007	36,656	128,419	119,790	1,197	953	185	1,076,633
<b>Fourth quarter 2007</b>	<b>36,514</b>	<b>127,165</b>	<b>118,330</b>	<b>1,194</b>	<b>948</b>	<b>194</b>	<b>1,064,841</b>

Table 2-1 – continued

## Number of vehicles on the registration lists by jurisdiction and vehicle model year — Vehicles up to 4.5 tonnes

	Saskatchewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut	Total
	number						
1999							
First quarter 2007	31,032	113,426	109,616	1,025	955	197	1,050,237
Second quarter 2007	31,023	112,748	109,978	1,043	947	185	1,045,005
Third quarter 2007	31,105	112,560	110,271	1,072	964	188	1,045,040
<b>Fourth quarter 2007</b>	<b>31,048</b>	<b>111,753</b>	<b>109,019</b>	<b>1,070</b>	<b>947</b>	<b>196</b>	<b>1,038,813</b>
2000							
First quarter 2007	36,750	132,240	129,604	1,100	1,190	223	1,290,207
Second quarter 2007	36,839	131,750	130,082	1,101	1,189	204	1,280,945
Third quarter 2007	37,043	131,857	130,469	1,117	1,208	219	1,281,100
<b>Fourth quarter 2007</b>	<b>37,090</b>	<b>131,216</b>	<b>129,336</b>	<b>1,119</b>	<b>1,188</b>	<b>230</b>	<b>1,274,684</b>
2001							
First quarter 2007	37,628	140,603	131,181	1,212	1,297	245	1,219,746
Second quarter 2007	37,689	140,082	131,779	1,225	1,294	223	1,216,455
Third quarter 2007	37,871	140,338	132,260	1,240	1,309	231	1,219,642
<b>Fourth quarter 2007</b>	<b>37,989</b>	<b>139,789</b>	<b>131,318</b>	<b>1,234</b>	<b>1,291</b>	<b>247</b>	<b>1,217,420</b>
2002							
First quarter 2007	43,810	170,310	160,264	1,413	1,505	269	1,436,030
Second quarter 2007	44,105	170,330	161,323	1,423	1,492	258	1,434,362
Third quarter 2007	44,506	170,890	162,082	1,453	1,511	280	1,439,905
<b>Fourth quarter 2007</b>	<b>44,757</b>	<b>170,482</b>	<b>161,249</b>	<b>1,451</b>	<b>1,490</b>	<b>290</b>	<b>1,438,226</b>
2003							
First quarter 2007	43,818	179,160	163,373	1,572	1,936	224	1,490,071
Second quarter 2007	44,770	180,164	164,565	1,644	1,915	208	1,484,720
Third quarter 2007	46,032	182,462	165,965	1,687	1,924	212	1,496,729
<b>Fourth quarter 2007</b>	<b>47,262</b>	<b>183,719</b>	<b>165,845</b>	<b>1,665</b>	<b>1,902</b>	<b>232</b>	<b>1,507,267</b>
2004							
First quarter 2007	38,916	166,063	146,980	1,241	1,571	141	1,320,296
Second quarter 2007	39,247	166,128	147,583	1,277	1,558	129	1,310,949
Third quarter 2007	40,124	167,666	148,366	1,314	1,569	142	1,314,488
<b>Fourth quarter 2007</b>	<b>41,316</b>	<b>168,415</b>	<b>148,144</b>	<b>1,283</b>	<b>1,531</b>	<b>165</b>	<b>1,312,165</b>
2005							
First quarter 2007	40,528	191,169	169,537	1,445	1,745	169	1,497,740
Second quarter 2007	40,903	191,349	170,599	1,491	1,769	164	1,494,918
Third quarter 2007	41,310	192,004	171,537	1,519	1,802	176	1,501,236
<b>Fourth quarter 2007</b>	<b>41,859</b>	<b>191,469</b>	<b>170,999</b>	<b>1,497</b>	<b>1,782</b>	<b>189</b>	<b>1,497,850</b>
2006							
First quarter 2007	34,683	194,317	154,888	1,205	1,772	161	1,376,607
Second quarter 2007	37,233	199,722	160,053	1,251	1,813	156	1,404,455
Third quarter 2007	39,508	205,195	164,337	1,313	1,861	164	1,441,817
<b>Fourth quarter 2007</b>	<b>40,886</b>	<b>206,522</b>	<b>165,452</b>	<b>1,321</b>	<b>1,860</b>	<b>173</b>	<b>1,454,090</b>
2007							
First quarter 2007	11,428	82,978	66,208	549	555	44	573,761
Second quarter 2007	20,280	135,116	109,740	919	984	55	942,234
Third quarter 2007	30,995	189,093	153,448	1,297	1,476	122	1,326,890
<b>Fourth quarter 2007</b>	<b>38,839</b>	<b>217,788</b>	<b>175,614</b>	<b>1,515</b>	<b>1,778</b>	<b>202</b>	<b>1,529,242</b>
2008							
First quarter 2007	42	649	338	1	5	0	2,851
Second quarter 2007	345	3,543	2,203	13	48	0	19,511
Third quarter 2007	1,680	13,996	9,246	71	167	7	81,716
<b>Fourth quarter 2007</b>	<b>5,959</b>	<b>40,504</b>	<b>28,796</b>	<b>223</b>	<b>409</b>	<b>21</b>	<b>254,289</b>
Year unknown							
First quarter 2007	0	0	0	0	1	0	319
Second quarter 2007	0	0	0	0	1	0	277
Third quarter 2007	0	0	0	0	3	0	274
<b>Fourth quarter 2007</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>261</b>

**Table 2-2**  
**Number of vehicles on the registration lists by jurisdiction and vehicle model year — Trucks 4.5 tonnes to 14.9 tonnes**

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	number						
<b>Total, all vehicle model years</b>							
First quarter 2007	4,068	1,396	7,785	7,235	53,077	94,113	10,665
Second quarter 2007	4,164	1,459	8,985	7,282	56,416	97,411	11,078
Third quarter 2007	4,323	1,558	9,400	7,983	65,595	100,685	11,577
<b>Fourth quarter 2007</b>	<b>4,282</b>	<b>1,489</b>	<b>8,800</b>	<b>7,811</b>	<b>62,101</b>	<b>99,087</b>	<b>11,469</b>
Earlier than 1989							
First quarter 2007	866	669	1,563	783	11,244	6,858	2,808
Second quarter 2007	888	690	1,982	861	11,521	7,022	2,814
Third quarter 2007	920	734	2,154	1,078	13,672	7,274	2,876
<b>Fourth quarter 2007</b>	<b>874</b>	<b>676</b>	<b>1,806</b>	<b>942</b>	<b>12,580</b>	<b>6,555</b>	<b>2,754</b>
1989							
First quarter 2007	113	67	222	122	1,843	1,662	249
Second quarter 2007	109	77	248	125	1,935	1,705	254
Third quarter 2007	111	92	252	143	2,327	1,724	262
<b>Fourth quarter 2007</b>	<b>108</b>	<b>84</b>	<b>230</b>	<b>129</b>	<b>2,126</b>	<b>1,574</b>	<b>246</b>
1990							
First quarter 2007	133	51	254	144	1,989	1,999	383
Second quarter 2007	137	54	292	148	2,036	2,002	392
Third quarter 2007	147	55	293	170	2,361	2,025	401
<b>Fourth quarter 2007</b>	<b>139</b>	<b>48</b>	<b>262</b>	<b>155</b>	<b>2,210</b>	<b>1,862</b>	<b>379</b>
1991							
First quarter 2007	135	40	190	146	1,371	1,503	321
Second quarter 2007	140	40	216	144	1,401	1,514	314
Third quarter 2007	140	43	216	159	1,586	1,520	321
<b>Fourth quarter 2007</b>	<b>128</b>	<b>42</b>	<b>193</b>	<b>152</b>	<b>1,488</b>	<b>1,431</b>	<b>309</b>
1992							
First quarter 2007	122	38	179	163	1,263	1,650	287
Second quarter 2007	126	37	200	154	1,331	1,639	285
Third quarter 2007	128	35	205	171	1,567	1,638	292
<b>Fourth quarter 2007</b>	<b>120</b>	<b>36</b>	<b>184</b>	<b>160</b>	<b>1,438</b>	<b>1,517</b>	<b>277</b>
1993							
First quarter 2007	121	42	209	181	1,481	2,020	318
Second quarter 2007	116	45	232	174	1,581	2,052	333
Third quarter 2007	119	48	237	189	1,864	2,076	348
<b>Fourth quarter 2007</b>	<b>116</b>	<b>45</b>	<b>217</b>	<b>177</b>	<b>1,718</b>	<b>1,970</b>	<b>324</b>
1994							
First quarter 2007	152	43	207	211	1,927	2,556	381
Second quarter 2007	155	46	232	206	2,094	2,550	384
Third quarter 2007	164	50	244	227	2,489	2,559	394
<b>Fourth quarter 2007</b>	<b>154</b>	<b>48</b>	<b>223</b>	<b>213</b>	<b>2,297</b>	<b>2,381</b>	<b>385</b>
1995							
First quarter 2007	208	64	404	263	2,601	3,498	503
Second quarter 2007	202	64	438	247	2,702	3,581	511
Third quarter 2007	200	65	434	280	3,081	3,615	529
<b>Fourth quarter 2007</b>	<b>198</b>	<b>63</b>	<b>396</b>	<b>268</b>	<b>2,893</b>	<b>3,395</b>	<b>510</b>
1996							
First quarter 2007	119	36	255	222	1,665	2,830	351
Second quarter 2007	116	36	279	211	1,772	2,822	358
Third quarter 2007	120	36	284	225	2,070	2,842	355
<b>Fourth quarter 2007</b>	<b>120</b>	<b>34</b>	<b>261</b>	<b>211</b>	<b>1,913</b>	<b>2,693</b>	<b>337</b>
1997							
First quarter 2007	175	43	356	290	1,746	4,128	461
Second quarter 2007	176	44	384	289	1,890	4,197	471
Third quarter 2007	178	46	391	307	2,226	4,204	478
<b>Fourth quarter 2007</b>	<b>176</b>	<b>44</b>	<b>366</b>	<b>295</b>	<b>2,046</b>	<b>3,987</b>	<b>459</b>
1998							
First quarter 2007	158	30	339	303	2,253	4,394	387
Second quarter 2007	157	31	370	296	2,416	4,399	393
Third quarter 2007	158	35	376	308	2,797	4,388	407
<b>Fourth quarter 2007</b>	<b>157</b>	<b>38</b>	<b>349</b>	<b>295</b>	<b>2,616</b>	<b>4,196</b>	<b>403</b>

Table 2-2 – continued

## Number of vehicles on the registration lists by jurisdiction and vehicle model year — Trucks 4.5 tonnes to 14.9 tonnes

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	number						
1999							
First quarter 2007	244	56	498	460	3,262	6,800	523
Second quarter 2007	245	63	547	462	3,428	6,912	533
Third quarter 2007	248	71	557	489	3,865	6,981	544
<b>Fourth quarter 2007</b>	<b>237</b>	<b>71</b>	<b>535</b>	<b>471</b>	<b>3,638</b>	<b>6,736</b>	<b>542</b>
2000							
First quarter 2007	216	40	438	339	2,756	6,171	390
Second quarter 2007	218	40	473	335	2,928	6,236	404
Third quarter 2007	220	40	479	358	3,309	6,257	422
<b>Fourth quarter 2007</b>	<b>215</b>	<b>38</b>	<b>468</b>	<b>349</b>	<b>3,103</b>	<b>6,039</b>	<b>418</b>
2001							
First quarter 2007	176	34	353	366	2,149	6,127	466
Second quarter 2007	176	35	386	353	2,219	6,208	492
Third quarter 2007	183	33	399	369	2,484	6,230	510
<b>Fourth quarter 2007</b>	<b>187</b>	<b>35</b>	<b>390</b>	<b>365</b>	<b>2,370</b>	<b>6,065</b>	<b>506</b>
2002							
First quarter 2007	209	35	354	400	2,072	6,213	401
Second quarter 2007	211	36	376	384	2,170	6,243	418
Third quarter 2007	215	38	377	390	2,396	6,251	427
<b>Fourth quarter 2007</b>	<b>219</b>	<b>37</b>	<b>366</b>	<b>387</b>	<b>2,248</b>	<b>6,032</b>	<b>426</b>
2003							
First quarter 2007	188	34	458	665	2,705	7,635	478
Second quarter 2007	191	35	491	646	2,833	7,665	489
Third quarter 2007	191	37	487	664	3,134	7,675	503
<b>Fourth quarter 2007</b>	<b>184</b>	<b>39</b>	<b>474</b>	<b>655</b>	<b>2,956</b>	<b>7,547</b>	<b>506</b>
2004							
First quarter 2007	150	20	448	729	2,555	7,314	455
Second quarter 2007	151	20	485	666	2,710	7,388	475
Third quarter 2007	154	23	486	656	3,030	7,426	485
<b>Fourth quarter 2007</b>	<b>158</b>	<b>26</b>	<b>474</b>	<b>643</b>	<b>2,855</b>	<b>7,288</b>	<b>496</b>
2005							
First quarter 2007	247	19	452	703	3,232	8,287	605
Second quarter 2007	249	21	519	665	3,421	8,411	615
Third quarter 2007	254	21	524	676	3,818	8,496	629
<b>Fourth quarter 2007</b>	<b>255</b>	<b>20</b>	<b>497</b>	<b>657</b>	<b>3,606</b>	<b>8,355</b>	<b>634</b>
2006							
First quarter 2007	260	24	440	560	3,003	8,886	626
Second quarter 2007	278	26	538	570	3,217	9,071	652
Third quarter 2007	288	27	565	599	3,621	9,213	673
<b>Fourth quarter 2007</b>	<b>295</b>	<b>28</b>	<b>565</b>	<b>605</b>	<b>3,485</b>	<b>9,172</b>	<b>678</b>
2007							
First quarter 2007	73	10	164	176	1,812	3,472	261
Second quarter 2007	110	16	281	293	2,502	5,217	405
Third quarter 2007	149	23	382	395	3,228	6,859	522
<b>Fourth quarter 2007</b>	<b>170</b>	<b>28</b>	<b>430</b>	<b>457</b>	<b>3,386</b>	<b>7,658</b>	<b>573</b>
2008							
First quarter 2007	1	1	2	9	26	109	11
Second quarter 2007	12	2	16	53	206	577	86
Third quarter 2007	35	6	58	130	569	1,433	198
<b>Fourth quarter 2007</b>	<b>71</b>	<b>9</b>	<b>115</b>	<b>224</b>	<b>1,032</b>	<b>2,634</b>	<b>307</b>
Year unknown							
First quarter 2007	2	0	0	0	123	0	0
Second quarter 2007	1	0	0	0	103	0	0
Third quarter 2007	1	0	0	0	101	0	0
<b>Fourth quarter 2007</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>97</b>	<b>0</b>	<b>0</b>

Table 2-2 – continued

## Number of vehicles on the registration lists by jurisdiction and vehicle model year — Trucks 4.5 tonnes to 14.9 tonnes

	Saskat- chewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut	Total
	number						
<b>Total, all vehicle model years</b>							
First quarter 2007	32,225	107,570	108,543	1,613	755	228	429,273
Second quarter 2007	37,422	112,108	113,665	1,729	806	193	452,718
Third quarter 2007	42,874	118,397	119,355	1,941	866	222	484,776
<b>Fourth quarter 2007</b>	<b>38,541</b>	<b>121,084</b>	<b>120,095</b>	<b>1,892</b>	<b>895</b>	<b>249</b>	<b>477,795</b>
Earlier than 1989							
First quarter 2007	19,353	27,323	14,110	454	128	55	86,214
Second quarter 2007	23,580	27,276	14,515	472	134	45	91,800
Third quarter 2007	27,866	27,712	15,043	522	146	53	100,050
<b>Fourth quarter 2007</b>	<b>23,160</b>	<b>26,865</b>	<b>13,882</b>	<b>495</b>	<b>139</b>	<b>58</b>	<b>90,786</b>
1989							
First quarter 2007	332	1,413	2,531	52	17	4	8,627
Second quarter 2007	376	1,422	2,561	53	18	3	8,886
Third quarter 2007	421	1,446	2,615	56	19	4	9,472
<b>Fourth quarter 2007</b>	<b>376</b>	<b>1,400</b>	<b>2,495</b>	<b>55</b>	<b>20</b>	<b>5</b>	<b>8,848</b>
1990							
First quarter 2007	468	1,785	2,974	53	36	9	10,278
Second quarter 2007	522	1,789	3,036	55	36	8	10,507
Third quarter 2007	571	1,826	3,084	60	39	10	11,042
<b>Fourth quarter 2007</b>	<b>521</b>	<b>1,784</b>	<b>2,957</b>	<b>56</b>	<b>38</b>	<b>11</b>	<b>10,422</b>
1991							
First quarter 2007	400	1,663	2,394	34	18	4	8,219
Second quarter 2007	449	1,648	2,444	35	17	2	8,364
Third quarter 2007	489	1,653	2,511	37	18	1	8,694
<b>Fourth quarter 2007</b>	<b>447</b>	<b>1,601</b>	<b>2,439</b>	<b>37</b>	<b>18</b>	<b>2</b>	<b>8,287</b>
1992							
First quarter 2007	401	1,464	2,558	40	15	6	8,186
Second quarter 2007	440	1,472	2,610	41	16	4	8,355
Third quarter 2007	471	1,505	2,677	44	16	5	8,754
<b>Fourth quarter 2007</b>	<b>428</b>	<b>1,475</b>	<b>2,621</b>	<b>46</b>	<b>15</b>	<b>7</b>	<b>8,324</b>
1993							
First quarter 2007	464	1,541	2,988	34	15	9	9,423
Second quarter 2007	499	1,542	3,010	36	15	6	9,641
Third quarter 2007	532	1,554	3,079	37	16	8	10,107
<b>Fourth quarter 2007</b>	<b>493</b>	<b>1,510</b>	<b>3,009</b>	<b>35</b>	<b>16</b>	<b>10</b>	<b>9,640</b>
1994							
First quarter 2007	479	1,988	3,406	43	18	6	11,417
Second quarter 2007	515	2,004	3,465	46	17	5	11,719
Third quarter 2007	558	2,039	3,542	48	17	7	12,338
<b>Fourth quarter 2007</b>	<b>522</b>	<b>1,987</b>	<b>3,464</b>	<b>47</b>	<b>18</b>	<b>7</b>	<b>11,746</b>
1995							
First quarter 2007	673	2,612	3,944	30	31	24	14,855
Second quarter 2007	695	2,608	3,998	31	32	21	15,130
Third quarter 2007	732	2,647	4,073	34	35	24	15,749
<b>Fourth quarter 2007</b>	<b>710</b>	<b>2,580</b>	<b>4,013</b>	<b>33</b>	<b>36</b>	<b>27</b>	<b>15,122</b>
1996							
First quarter 2007	411	1,799	2,898	34	13	3	10,636
Second quarter 2007	434	1,805	2,993	38	12	4	10,880
Third quarter 2007	465	1,832	3,063	42	12	5	11,351
<b>Fourth quarter 2007</b>	<b>453</b>	<b>1,807</b>	<b>2,974</b>	<b>40</b>	<b>12</b>	<b>5</b>	<b>10,860</b>
1997							
First quarter 2007	631	2,947	3,831	66	30	10	14,714
Second quarter 2007	659	2,951	3,900	67	32	7	15,067
Third quarter 2007	684	2,982	3,979	69	33	8	15,585
<b>Fourth quarter 2007</b>	<b>650</b>	<b>2,920</b>	<b>3,909</b>	<b>70</b>	<b>32</b>	<b>10</b>	<b>14,964</b>
1998							
First quarter 2007	636	2,986	3,316	39	27	10	14,878
Second quarter 2007	649	2,997	3,352	38	26	9	15,133
Third quarter 2007	674	3,022	3,402	40	26	12	15,645
<b>Fourth quarter 2007</b>	<b>669</b>	<b>2,977</b>	<b>3,362</b>	<b>41</b>	<b>24</b>	<b>12</b>	<b>15,139</b>

Table 2-2 – continued

## Number of vehicles on the registration lists by jurisdiction and vehicle model year — Trucks 4.5 tonnes to 14.9 tonnes

	Saskat- chewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut	Total
	number						
1999							
First quarter 2007	658	3,906	4,410	65	38	15	20,935
Second quarter 2007	679	3,925	4,481	66	37	12	21,390
Third quarter 2007	715	3,988	4,575	69	37	13	22,152
<b>Fourth quarter 2007</b>	<b>710</b>	<b>3,959</b>	<b>4,530</b>	<b>72</b>	<b>39</b>	<b>14</b>	<b>21,554</b>
2000							
First quarter 2007	583	3,353	4,145	47	38	11	18,527
Second quarter 2007	599	3,383	4,265	47	39	10	18,977
Third quarter 2007	618	3,437	4,359	50	39	11	19,599
<b>Fourth quarter 2007</b>	<b>617</b>	<b>3,411</b>	<b>4,347</b>	<b>50</b>	<b>37</b>	<b>13</b>	<b>19,105</b>
2001							
First quarter 2007	847	5,385	5,014	62	27	6	21,012
Second quarter 2007	866	5,402	5,052	63	28	5	21,285
Third quarter 2007	888	5,442	5,129	67	33	6	21,773
<b>Fourth quarter 2007</b>	<b>892</b>	<b>5,391</b>	<b>5,095</b>	<b>69</b>	<b>32</b>	<b>6</b>	<b>21,403</b>
2002							
First quarter 2007	714	4,627	5,361	66	33	7	20,492
Second quarter 2007	741	4,646	5,404	69	34	5	20,737
Third quarter 2007	768	4,676	5,452	70	34	5	21,099
<b>Fourth quarter 2007</b>	<b>770</b>	<b>4,622</b>	<b>5,432</b>	<b>68</b>	<b>33</b>	<b>6</b>	<b>20,646</b>
2003							
First quarter 2007	849	5,514	8,853	107	36	8	27,530
Second quarter 2007	870	5,567	8,977	99	38	6	27,907
Third quarter 2007	884	5,627	9,076	106	44	8	28,436
<b>Fourth quarter 2007</b>	<b>886</b>	<b>5,593</b>	<b>9,019</b>	<b>105</b>	<b>44</b>	<b>8</b>	<b>28,016</b>
2004							
First quarter 2007	710	4,891	9,110	98	35	11	26,526
Second quarter 2007	719	4,939	9,147	101	37	9	26,847
Third quarter 2007	733	5,016	9,241	122	41	8	27,421
<b>Fourth quarter 2007</b>	<b>745</b>	<b>4,976</b>	<b>9,286</b>	<b>110</b>	<b>41</b>	<b>7</b>	<b>27,105</b>
2005							
First quarter 2007	1,354	10,328	10,312	100	60	6	35,705
Second quarter 2007	1,376	10,255	10,358	112	62	7	36,071
Third quarter 2007	1,401	10,266	10,456	123	65	8	36,737
<b>Fourth quarter 2007</b>	<b>1,419</b>	<b>10,157</b>	<b>10,473</b>	<b>124</b>	<b>65</b>	<b>7</b>	<b>36,269</b>
2006							
First quarter 2007	1,634	14,293	12,096	151	89	21	42,083
Second quarter 2007	1,673	14,529	12,441	154	90	22	43,261
Third quarter 2007	1,706	14,688	12,649	170	94	22	44,315
<b>Fourth quarter 2007</b>	<b>1,741</b>	<b>14,589</b>	<b>12,667</b>	<b>164</b>	<b>93</b>	<b>23</b>	<b>44,105</b>
2007							
First quarter 2007	627	7,545	4,117	38	37	3	18,335
Second quarter 2007	979	10,458	6,726	78	58	3	27,126
Third quarter 2007	1,309	13,104	9,193	117	64	3	35,348
<b>Fourth quarter 2007</b>	<b>1,521</b>	<b>14,459</b>	<b>10,465</b>	<b>121</b>	<b>73</b>	<b>6</b>	<b>39,347</b>
2008							
First quarter 2007	1	207	176	0	15	0	558
Second quarter 2007	103	1,490	930	28	29	0	3,532
Third quarter 2007	389	3,936	2,157	58	39	1	9,009
<b>Fourth quarter 2007</b>	<b>811</b>	<b>7,021</b>	<b>3,656</b>	<b>55</b>	<b>70</b>	<b>5</b>	<b>16,010</b>
Year unknown							
First quarter 2007	0	0	0	0	0	0	125
Second quarter 2007	0	0	0	0	0	0	104
Third quarter 2007	0	0	0	0	0	0	102
<b>Fourth quarter 2007</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>99</b>

**Table 2-3**  
**Number of vehicles on the registration lists by jurisdiction and vehicle model year — Trucks 15 tonnes or more**

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	number						
<b>Total, all vehicle model years</b>							
First quarter 2007	2,779	2,652	7,186	3,563	36,063	115,792	16,530
Second quarter 2007	3,316	2,736	8,087	4,277	36,298	117,541	17,060
Third quarter 2007	3,842	2,946	8,488	5,273	41,158	121,551	17,532
<b>Fourth quarter 2007</b>	<b>3,390</b>	<b>2,839</b>	<b>8,108</b>	<b>4,468</b>	<b>40,908</b>	<b>119,338</b>	<b>17,279</b>
Earlier than 1989							
First quarter 2007	338	1,294	820	723	1,192	6,889	1,920
Second quarter 2007	457	1,302	1,005	1,011	1,205	7,629	1,973
Third quarter 2007	587	1,382	1,115	1,394	1,445	8,721	2,019
<b>Fourth quarter 2007</b>	<b>452</b>	<b>1,322</b>	<b>920</b>	<b>1,053</b>	<b>1,317</b>	<b>7,459</b>	<b>1,910</b>
1989							
First quarter 2007	75	145	196	147	316	1,920	245
Second quarter 2007	112	147	234	194	307	2,090	264
Third quarter 2007	145	159	256	249	364	2,265	282
<b>Fourth quarter 2007</b>	<b>104</b>	<b>154</b>	<b>213</b>	<b>188</b>	<b>331</b>	<b>1,994</b>	<b>268</b>
1990							
First quarter 2007	59	135	135	171	314	1,967	216
Second quarter 2007	81	141	154	213	315	2,077	224
Third quarter 2007	105	155	162	257	359	2,223	239
<b>Fourth quarter 2007</b>	<b>78</b>	<b>151</b>	<b>140</b>	<b>202</b>	<b>333</b>	<b>1,978</b>	<b>225</b>
1991							
First quarter 2007	57	105	81	95	202	1,350	177
Second quarter 2007	70	108	98	109	202	1,340	185
Third quarter 2007	80	116	110	137	225	1,361	189
<b>Fourth quarter 2007</b>	<b>65</b>	<b>115</b>	<b>101</b>	<b>118</b>	<b>211</b>	<b>1,299</b>	<b>176</b>
1992							
First quarter 2007	55	47	103	59	313	1,395	196
Second quarter 2007	63	50	115	81	316	1,382	202
Third quarter 2007	66	55	117	107	356	1,403	204
<b>Fourth quarter 2007</b>	<b>53</b>	<b>52</b>	<b>101</b>	<b>80</b>	<b>327</b>	<b>1,333</b>	<b>196</b>
1993							
First quarter 2007	52	72	140	129	445	1,804	327
Second quarter 2007	69	75	154	159	430	1,810	342
Third quarter 2007	79	85	161	199	479	1,851	360
<b>Fourth quarter 2007</b>	<b>59</b>	<b>83</b>	<b>141</b>	<b>155</b>	<b>441</b>	<b>1,719</b>	<b>344</b>
1994							
First quarter 2007	98	91	237	173	853	2,637	492
Second quarter 2007	109	94	268	207	831	2,610	520
Third quarter 2007	125	101	284	245	940	2,698	548
<b>Fourth quarter 2007</b>	<b>111</b>	<b>93</b>	<b>251</b>	<b>203</b>	<b>878</b>	<b>2,523</b>	<b>514</b>
1995							
First quarter 2007	147	159	347	222	1,395	4,644	628
Second quarter 2007	177	166	389	257	1,370	4,690	650
Third quarter 2007	207	183	416	311	1,531	4,830	677
<b>Fourth quarter 2007</b>	<b>175</b>	<b>172</b>	<b>376</b>	<b>258</b>	<b>1,452</b>	<b>4,497</b>	<b>650</b>
1996							
First quarter 2007	138	99	273	138	1,066	3,500	555
Second quarter 2007	163	106	295	164	1,040	3,444	580
Third quarter 2007	177	111	314	202	1,168	3,497	599
<b>Fourth quarter 2007</b>	<b>146</b>	<b>106</b>	<b>295</b>	<b>164</b>	<b>1,094</b>	<b>3,295</b>	<b>568</b>
1997							
First quarter 2007	103	49	265	110	1,160	3,928	595
Second quarter 2007	123	52	282	131	1,125	3,891	596
Third quarter 2007	136	56	280	161	1,264	3,912	610
<b>Fourth quarter 2007</b>	<b>109</b>	<b>56</b>	<b>264</b>	<b>137</b>	<b>1,210</b>	<b>3,743</b>	<b>593</b>
1998							
First quarter 2007	185	80	432	201	2,101	7,148	916
Second quarter 2007	211	85	463	222	2,037	6,950	917
Third quarter 2007	235	93	463	269	2,294	6,971	929
<b>Fourth quarter 2007</b>	<b>200</b>	<b>92</b>	<b>444</b>	<b>241</b>	<b>2,226</b>	<b>6,757</b>	<b>902</b>

Table 2-3 – continued

## Number of vehicles on the registration lists by jurisdiction and vehicle model year — Trucks 15 tonnes or more

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	number						
1999							
First quarter 2007	168	84	496	220	2,467	8,843	978
Second quarter 2007	197	95	531	246	2,401	8,705	981
Third quarter 2007	222	104	544	296	2,683	8,729	988
<b>Fourth quarter 2007</b>	<b>194</b>	<b>96</b>	<b>532</b>	<b>274</b>	<b>2,615</b>	<b>8,446</b>	<b>964</b>
2000							
First quarter 2007	213	67	587	176	3,347	10,638	1,230
Second quarter 2007	245	73	624	195	3,257	10,405	1,229
Third quarter 2007	274	82	624	222	3,623	10,381	1,226
<b>Fourth quarter 2007</b>	<b>248</b>	<b>83</b>	<b>609</b>	<b>199</b>	<b>3,545</b>	<b>10,089</b>	<b>1,189</b>
2001							
First quarter 2007	123	37	302	111	2,114	6,886	792
Second quarter 2007	134	39	327	117	2,045	6,768	792
Third quarter 2007	149	43	337	130	2,259	6,770	799
<b>Fourth quarter 2007</b>	<b>139</b>	<b>43</b>	<b>326</b>	<b>125</b>	<b>2,241</b>	<b>6,642</b>	<b>783</b>
2002							
First quarter 2007	95	14	256	81	1,209	5,170	516
Second quarter 2007	99	15	272	88	1,168	5,116	513
Third quarter 2007	110	17	277	94	1,308	5,144	509
<b>Fourth quarter 2007</b>	<b>107</b>	<b>16</b>	<b>269</b>	<b>88</b>	<b>1,304</b>	<b>5,029</b>	<b>499</b>
2003							
First quarter 2007	139	27	392	116	2,798	7,353	866
Second quarter 2007	149	29	417	115	2,662	7,236	854
Third quarter 2007	159	30	418	127	2,881	7,243	831
<b>Fourth quarter 2007</b>	<b>151</b>	<b>28</b>	<b>412</b>	<b>123</b>	<b>2,872</b>	<b>7,200</b>	<b>819</b>
2004							
First quarter 2007	133	36	510	144	2,738	8,019	1,136
Second quarter 2007	148	37	545	148	2,697	7,843	1,118
Third quarter 2007	163	37	539	157	2,998	7,796	1,086
<b>Fourth quarter 2007</b>	<b>145</b>	<b>31</b>	<b>526</b>	<b>156</b>	<b>2,941</b>	<b>7,718</b>	<b>1,023</b>
2005							
First quarter 2007	232	38	600	179	4,897	11,886	1,790
Second quarter 2007	236	41	657	192	4,865	11,670	1,771
Third quarter 2007	241	43	659	215	5,443	11,662	1,733
<b>Fourth quarter 2007</b>	<b>239</b>	<b>35</b>	<b>652</b>	<b>205</b>	<b>5,437</b>	<b>11,675</b>	<b>1,656</b>
2006							
First quarter 2007	217	34	538	237	3,942	10,778	1,383
Second quarter 2007	239	37	585	243	3,984	10,719	1,403
Third quarter 2007	262	40	590	254	4,468	10,796	1,415
<b>Fourth quarter 2007</b>	<b>254</b>	<b>38</b>	<b>588</b>	<b>242</b>	<b>4,481</b>	<b>10,869</b>	<b>1,412</b>
2007							
First quarter 2007	150	39	475	130	3,175	9,005	1,564
Second quarter 2007	223	44	658	173	3,922	10,898	1,849
Third quarter 2007	292	50	747	214	4,739	12,348	2,006
<b>Fourth quarter 2007</b>	<b>311</b>	<b>53</b>	<b>783</b>	<b>206</b>	<b>4,925</b>	<b>13,065</b>	<b>2,079</b>
2008							
First quarter 2007	0	0	1	1	14	32	8
Second quarter 2007	8	1	15	12	113	268	98
Third quarter 2007	27	4	74	33	327	951	283
<b>Fourth quarter 2007</b>	<b>50</b>	<b>20</b>	<b>164</b>	<b>51</b>	<b>722</b>	<b>2,007</b>	<b>508</b>
Year unknown							
First quarter 2007	2	0	0	0	6	0	0
Second quarter 2007	2	0	0	0	5	0	0
Third quarter 2007	1	0	0	0	5	0	0
<b>Fourth quarter 2007</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>

Table 2-3 – continued

## Number of vehicles on the registration lists by jurisdiction and vehicle model year — Trucks 15 tonnes or more

	Saskatchewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut	Total
	number						
<b>Total, all vehicle model years</b>							
First quarter 2007	25,008	83,490	17,013	1,275	1,219	141	312,711
Second quarter 2007	27,257	85,309	17,231	1,387	1,383	108	321,990
Third quarter 2007	30,081	89,590	18,276	1,460	1,344	153	341,694
<b>Fourth quarter 2007</b>	<b>28,685</b>	<b>89,825</b>	<b>18,303</b>	<b>1,404</b>	<b>1,381</b>	<b>183</b>	<b>336,111</b>
Earlier than 1989							
First quarter 2007	7,919	17,876	2,815	201	158	20	42,165
Second quarter 2007	9,152	17,991	2,970	231	163	17	45,106
Third quarter 2007	10,658	18,505	3,183	269	164	20	49,462
<b>Fourth quarter 2007</b>	<b>9,342</b>	<b>17,905</b>	<b>2,867</b>	<b>237</b>	<b>164</b>	<b>21</b>	<b>44,969</b>
1989							
First quarter 2007	699	1,570	463	20	23	4	5,823
Second quarter 2007	771	1,593	469	22	23	4	6,230
Third quarter 2007	855	1,639	478	23	22	7	6,744
<b>Fourth quarter 2007</b>	<b>776</b>	<b>1,580</b>	<b>458</b>	<b>20</b>	<b>25</b>	<b>9</b>	<b>6,120</b>
1990							
First quarter 2007	729	1,800	740	30	32	4	6,332
Second quarter 2007	777	1,815	760	33	33	3	6,626
Third quarter 2007	842	1,863	771	35	33	5	7,049
<b>Fourth quarter 2007</b>	<b>791</b>	<b>1,804</b>	<b>731</b>	<b>35</b>	<b>32</b>	<b>5</b>	<b>6,505</b>
1991							
First quarter 2007	509	1,363	419	16	24	6	4,404
Second quarter 2007	545	1,373	420	14	25	5	4,494
Third quarter 2007	581	1,408	431	14	24	7	4,683
<b>Fourth quarter 2007</b>	<b>550</b>	<b>1,352</b>	<b>415</b>	<b>13</b>	<b>26</b>	<b>7</b>	<b>4,448</b>
1992							
First quarter 2007	506	1,089	556	30	18	3	4,370
Second quarter 2007	537	1,086	551	32	18	2	4,435
Third quarter 2007	578	1,112	558	34	18	3	4,611
<b>Fourth quarter 2007</b>	<b>544</b>	<b>1,085</b>	<b>547</b>	<b>33</b>	<b>20</b>	<b>3</b>	<b>4,374</b>
1993							
First quarter 2007	788	1,551	526	26	25	5	5,890
Second quarter 2007	832	1,570	534	28	29	4	6,036
Third quarter 2007	893	1,631	551	29	30	5	6,353
<b>Fourth quarter 2007</b>	<b>849</b>	<b>1,593</b>	<b>528</b>	<b>28</b>	<b>28</b>	<b>4</b>	<b>5,972</b>
1994							
First quarter 2007	1,067	2,487	671	35	41	4	8,886
Second quarter 2007	1,123	2,488	660	35	44	4	8,993
Third quarter 2007	1,184	2,564	686	34	41	6	9,456
<b>Fourth quarter 2007</b>	<b>1,128</b>	<b>2,508</b>	<b>682</b>	<b>31</b>	<b>42</b>	<b>7</b>	<b>8,971</b>
1995							
First quarter 2007	1,483	3,099	754	47	49	11	12,985
Second quarter 2007	1,546	3,084	747	46	57	8	13,187
Third quarter 2007	1,648	3,182	765	48	55	10	13,863
<b>Fourth quarter 2007</b>	<b>1,583</b>	<b>3,116</b>	<b>741</b>	<b>47</b>	<b>53</b>	<b>13</b>	<b>13,133</b>
1996							
First quarter 2007	1,086	2,568	700	50	51	6	10,230
Second quarter 2007	1,125	2,539	688	52	54	5	10,255
Third quarter 2007	1,183	2,629	702	52	56	6	10,696
<b>Fourth quarter 2007</b>	<b>1,149</b>	<b>2,594</b>	<b>698</b>	<b>46</b>	<b>63</b>	<b>5</b>	<b>10,223</b>
1997							
First quarter 2007	1,099	3,125	755	51	56	3	11,299
Second quarter 2007	1,125	3,092	746	53	57	1	11,274
Third quarter 2007	1,184	3,169	763	50	46	3	11,634
<b>Fourth quarter 2007</b>	<b>1,187</b>	<b>3,117</b>	<b>765</b>	<b>44</b>	<b>52</b>	<b>4</b>	<b>11,281</b>
1998							
First quarter 2007	1,469	4,531	771	58	71	8	17,971
Second quarter 2007	1,530	4,512	769	56	72	5	17,829
Third quarter 2007	1,619	4,648	807	54	65	6	18,453
<b>Fourth quarter 2007</b>	<b>1,600</b>	<b>4,559</b>	<b>812</b>	<b>51</b>	<b>75</b>	<b>8</b>	<b>17,967</b>

Table 2-3 – continued

## Number of vehicles on the registration lists by jurisdiction and vehicle model year — Trucks 15 tonnes or more

	Saskatchewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut	Total
	number						
1999							
First quarter 2007	1,231	3,792	698	49	66	15	19,107
Second quarter 2007	1,300	3,786	679	51	70	9	19,051
Third quarter 2007	1,377	3,920	693	51	65	12	19,684
<b>Fourth quarter 2007</b>	<b>1,378</b>	<b>3,884</b>	<b>694</b>	<b>49</b>	<b>67</b>	<b>18</b>	<b>19,211</b>
2000							
First quarter 2007	1,225	3,993	611	74	83	6	22,250
Second quarter 2007	1,284	3,983	584	74	92	4	22,049
Third quarter 2007	1,364	4,172	615	73	83	6	22,745
<b>Fourth quarter 2007</b>	<b>1,371</b>	<b>4,178</b>	<b>629</b>	<b>72</b>	<b>83</b>	<b>8</b>	<b>22,303</b>
2001							
First quarter 2007	811	3,656	637	70	64	5	15,608
Second quarter 2007	869	3,660	622	70	70	5	15,518
Third quarter 2007	926	3,792	661	69	72	9	16,016
<b>Fourth quarter 2007</b>	<b>919</b>	<b>3,788</b>	<b>675</b>	<b>68</b>	<b>76</b>	<b>8</b>	<b>15,833</b>
2002							
First quarter 2007	457	2,812	596	49	39	4	11,298
Second quarter 2007	476	2,809	578	49	39	3	11,225
Third quarter 2007	500	2,919	593	45	37	4	11,557
<b>Fourth quarter 2007</b>	<b>510</b>	<b>2,929</b>	<b>609</b>	<b>39</b>	<b>39</b>	<b>6</b>	<b>11,444</b>
2003							
First quarter 2007	604	3,205	657	58	53	10	16,278
Second quarter 2007	615	3,197	626	61	62	8	16,031
Third quarter 2007	645	3,306	670	62	62	10	16,444
<b>Fourth quarter 2007</b>	<b>672</b>	<b>3,294</b>	<b>688</b>	<b>60</b>	<b>61</b>	<b>12</b>	<b>16,392</b>
2004							
First quarter 2007	730	4,230	902	63	56	8	18,705
Second quarter 2007	726	4,188	873	65	73	5	18,466
Third quarter 2007	755	4,293	906	63	73	7	18,873
<b>Fourth quarter 2007</b>	<b>769</b>	<b>4,276</b>	<b>927</b>	<b>59</b>	<b>67</b>	<b>10</b>	<b>18,648</b>
2005							
First quarter 2007	868	6,474	1,250	112	78	6	28,410
Second quarter 2007	888	6,413	1,213	112	96	4	28,158
Third quarter 2007	923	6,555	1,276	110	82	7	28,949
<b>Fourth quarter 2007</b>	<b>918</b>	<b>6,517</b>	<b>1,317</b>	<b>109</b>	<b>78</b>	<b>10</b>	<b>28,848</b>
2006							
First quarter 2007	901	7,697	1,496	130	103	5	27,461
Second quarter 2007	928	7,739	1,467	138	130	4	27,616
Third quarter 2007	949	7,962	1,549	142	128	6	28,561
<b>Fourth quarter 2007</b>	<b>953</b>	<b>7,949</b>	<b>1,602</b>	<b>140</b>	<b>119</b>	<b>7</b>	<b>28,654</b>
2007							
First quarter 2007	826	6,535	992	105	129	8	23,133
Second quarter 2007	1,079	8,124	1,233	158	174	8	28,543
Third quarter 2007	1,269	9,516	1,477	185	178	12	33,033
<b>Fourth quarter 2007</b>	<b>1,366</b>	<b>10,214</b>	<b>1,625</b>	<b>192</b>	<b>186</b>	<b>15</b>	<b>35,020</b>
2008							
First quarter 2007	1	37	4	1	0	0	99
Second quarter 2007	30	267	42	7	2	0	863
Third quarter 2007	147	806	141	18	10	2	2,823
<b>Fourth quarter 2007</b>	<b>330</b>	<b>1,582</b>	<b>292</b>	<b>31</b>	<b>25</b>	<b>3</b>	<b>5,785</b>
Year unknown							
First quarter 2007	0	0	0	0	0	0	8
Second quarter 2007	0	0	0	0	0	0	7
Third quarter 2007	0	0	0	0	0	0	6
<b>Fourth quarter 2007</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>

**Table 3-1**  
**Estimates of number of vehicles in scope for Canada by type of vehicle and jurisdiction**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions				
<b>Total - Canada</b>				
First quarter 2007	19,338,524 A	18,680,183 A	358,248 A	300,093 A
Second quarter 2007	19,486,280 A	18,790,204 A	385,620 A	310,457 A
Third quarter 2007	20,082,479 A	19,334,525 A	417,544 A	330,410 A
<b>Fourth quarter 2007</b>	<b>19,936,365 A</b>	<b>19,208,797 A</b>	<b>409,019 A</b>	<b>318,549 A</b>
<b>Newfoundland and Labrador</b>				
First quarter 2007	268,753 A	263,259 A	3,155 C	2,339 D
Second quarter 2007	267,631 A	260,788 A	3,834 C	3,010 D
Third quarter 2007	280,872 A	273,552 A	3,963 C	3,357 C
<b>Fourth quarter 2007</b>	<b>275,964 A</b>	<b>269,799 A</b>	<b>3,349 D</b>	<b>2,817 D</b>
<b>Prince Edward Island</b>				
First quarter 2007	78,843 A	75,144 A	1,229 D	2,471 C
Second quarter 2007	79,386 B	75,592 B	1,319 C	2,476 D
Third quarter 2007	83,692 A	79,483 A	1,422 B	2,787 D
<b>Fourth quarter 2007</b>	<b>81,780 A</b>	<b>77,719 B</b>	<b>1,342 C</b>	<b>2,719 C</b>
<b>Nova Scotia</b>				
First quarter 2007	530,867 A	517,248 A	6,905 B	6,715 B
Second quarter 2007	553,069 A	537,282 A	7,943 C	7,843 C
Third quarter 2007	563,270 A	547,166 A	8,084 C	8,020 B
<b>Fourth quarter 2007</b>	<b>564,684 A</b>	<b>549,440 A</b>	<b>7,136 C</b>	<b>8,108 C</b>
<b>New Brunswick</b>				
First quarter 2007	455,178 A	446,378 A	5,608 C	3,193 C
Second quarter 2007	471,761 A	462,300 A	5,373 C	4,088 C
Third quarter 2007	491,244 A	479,579 A	6,727 C	4,939 B
<b>Fourth quarter 2007</b>	<b>472,450 A</b>	<b>462,584 A</b>	<b>5,943 B</b>	<b>3,923 C</b>
<b>Quebec</b>				
First quarter 2007	4,398,467 A	4,323,960 A	36,151 C	38,356 B
Second quarter 2007	4,396,186 A	4,313,248 A	46,300 B	36,638 B
Third quarter 2007	4,603,002 A	4,505,158 A	56,683 B	41,162 B
<b>Fourth quarter 2007</b>	<b>4,613,102 A</b>	<b>4,526,816 A</b>	<b>45,816 C</b>	<b>40,470 B</b>
<b>Ontario</b>				
First quarter 2007	7,121,419 A	6,927,027 A	82,131 B	112,261 B
Second quarter 2007	7,063,691 A	6,868,276 A	84,891 B	110,524 B
Third quarter 2007	7,248,451 A	7,044,569 A	85,779 B	118,104 A
<b>Fourth quarter 2007</b>	<b>7,183,768 A</b>	<b>6,988,471 A</b>	<b>84,579 B</b>	<b>110,719 B</b>
<b>Manitoba</b>				
First quarter 2007	645,433 A	621,778 A	9,065 C	14,591 C
Second quarter 2007	672,755 A	645,511 A	10,859 C	16,386 C
Third quarter 2007	678,693 A	649,807 A	11,357 B	17,530 C
<b>Fourth quarter 2007</b>	<b>677,228 A</b>	<b>648,730 A</b>	<b>11,221 B</b>	<b>17,277 B</b>
<b>Saskatchewan</b>				
First quarter 2007	701,711 A	650,634 A	27,103 C	23,975 C
Second quarter 2007	726,151 A	664,993 A	33,900 C	27,258 D
Third quarter 2007	769,642 A	704,217 A	37,326 C	28,099 D
<b>Fourth quarter 2007</b>	<b>750,349 A</b>	<b>686,035 A</b>	<b>37,513 B</b>	<b>26,801 B</b>
<b>Alberta</b>				
First quarter 2007	2,527,018 A	2,349,917 A	100,249 C	76,851 B
Second quarter 2007	2,597,970 A	2,407,193 A	109,144 B	81,633 B
Third quarter 2007	2,672,085 A	2,479,809 A	106,526 B	85,750 B
<b>Fourth quarter 2007</b>	<b>2,647,619 A</b>	<b>2,450,014 A</b>	<b>111,021 B</b>	<b>86,584 B</b>
<b>British Columbia</b>				
First quarter 2007	2,557,214 A	2,456,541 A	84,182 B	16,490 B
Second quarter 2007	2,602,697 A	2,506,120 A	79,345 C	17,233 C
Third quarter 2007	2,635,414 A	2,520,780 A	96,824 B	17,809 C
<b>Fourth quarter 2007</b>	<b>2,612,205 A</b>	<b>2,497,396 A</b>	<b>98,452 B</b>	<b>16,356 C</b>
<b>Yukon Territory</b>				
First quarter 2007	27,512 A	24,763 A	1,471 B	1,278 A
Second quarter 2007	27,953 A	25,112 A	1,502 B	1,338 A
Third quarter 2007	28,349 A	25,152 A	1,840 A	1,357 B
<b>Fourth quarter 2007</b>	<b>29,854 A</b>	<b>26,668 A</b>	<b>1,833 A</b>	<b>1,354 B</b>

Table 3-1 – continued

## Estimates of number of vehicles in scope for Canada by type of vehicle and jurisdiction

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions				
Northwest Territories				
First quarter 2007	22,750 <sup>A</sup>	20,529 <sup>A</sup>	773 <sup>B</sup>	1,448 <sup>A</sup>
Second quarter 2007	23,195 <sup>A</sup>	20,781 <sup>A</sup>	776 <sup>A</sup>	1,637 <sup>A</sup>
Third quarter 2007	24,237 <sup>A</sup>	22,026 <sup>A</sup>	866 <sup>A</sup>	1,345 <sup>A</sup>
<b>Fourth quarter 2007</b>	<b>24,109<sup>A</sup></b>	<b>21,872<sup>A</sup></b>	<b>815<sup>B</sup></b>	<b>1,422<sup>A</sup></b>
Nunavut				
First quarter 2007	3,359 <sup>A</sup>	3,006 <sup>A</sup>	227 <sup>A</sup>	126 <sup>C</sup>
Second quarter 2007	3,834 <sup>B</sup>	3,007 <sup>B</sup>	435 <sup>B</sup>	393 <sup>B</sup>
Third quarter 2007	3,526 <sup>A</sup>	3,227 <sup>A</sup>	F	152 <sup>A</sup>
<b>Fourth quarter 2007</b>	<b>3,253<sup>A</sup></b>	<b>3,253<sup>A</sup></b>	<b>F</b>	<b>F</b>

Table 3-2

## Estimates of number of vehicles in scope for Canada by type of vehicle and vehicle model year

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions				
<b>Total, all vehicle model years</b>				
First quarter 2007	19,338,524 <sup>A</sup>	18,680,183 <sup>A</sup>	358,248 <sup>A</sup>	300,093 <sup>A</sup>
Second quarter 2007	19,486,280 <sup>A</sup>	18,790,204 <sup>A</sup>	385,620 <sup>A</sup>	310,457 <sup>A</sup>
Third quarter 2007	20,082,479 <sup>A</sup>	19,334,525 <sup>A</sup>	417,544 <sup>A</sup>	330,410 <sup>A</sup>
<b>Fourth quarter 2007</b>	<b>19,936,365<sup>A</sup></b>	<b>19,208,797<sup>A</sup></b>	<b>409,019<sup>A</sup></b>	<b>318,549<sup>A</sup></b>
Later than 2004				
First quarter 2007	2,630,774 <sup>B</sup>	2,492,770 <sup>B</sup>	70,416 <sup>C</sup>	67,588 <sup>B</sup>
Second quarter 2007	3,418,219 <sup>B</sup>	3,229,648 <sup>B</sup>	95,004 <sup>B</sup>	93,567 <sup>B</sup>
Third quarter 2007	3,699,150 <sup>A</sup>	3,509,808 <sup>A</sup>	97,475 <sup>B</sup>	91,867 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>4,204,828<sup>A</sup></b>	<b>4,012,599<sup>A</sup></b>	<b>96,379<sup>B</sup></b>	<b>95,850<sup>B</sup></b>
2002 to 2004				
First quarter 2007	4,399,327 <sup>A</sup>	4,288,936 <sup>A</sup>	60,931 <sup>C</sup>	49,460 <sup>C</sup>
Second quarter 2007	4,456,453 <sup>A</sup>	4,345,140 <sup>A</sup>	70,327 <sup>C</sup>	40,986 <sup>C</sup>
Third quarter 2007	4,555,883 <sup>A</sup>	4,423,864 <sup>A</sup>	96,022 <sup>B</sup>	35,997 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>4,269,752<sup>A</sup></b>	<b>4,129,021<sup>A</sup></b>	<b>89,570<sup>C</sup></b>	<b>51,161<sup>C</sup></b>
1998 to 2001				
First quarter 2007	5,457,582 <sup>A</sup>	5,291,182 <sup>A</sup>	88,578 <sup>B</sup>	77,823 <sup>B</sup>
Second quarter 2007	5,216,864 <sup>A</sup>	5,075,405 <sup>A</sup>	75,089 <sup>C</sup>	66,370 <sup>B</sup>
Third quarter 2007	5,466,039 <sup>A</sup>	5,322,072 <sup>A</sup>	62,322 <sup>C</sup>	81,644 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>5,502,492<sup>A</sup></b>	<b>5,370,684<sup>A</sup></b>	<b>66,754<sup>C</sup></b>	<b>65,054<sup>B</sup></b>
1994 to 1997				
First quarter 2007	3,725,918 <sup>A</sup>	3,635,904 <sup>A</sup>	45,840 <sup>E</sup>	44,174 <sup>D</sup>
Second quarter 2007	3,662,039 <sup>A</sup>	3,545,761 <sup>A</sup>	57,534 <sup>D</sup>	58,744 <sup>D</sup>
Third quarter 2007	3,719,826 <sup>A</sup>	3,588,021 <sup>A</sup>	57,669 <sup>D</sup>	74,136 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>3,517,324<sup>A</sup></b>	<b>3,403,014<sup>A</sup></b>	<b>65,576<sup>C</sup></b>	<b>48,735<sup>D</sup></b>
Earlier than 1994				
First quarter 2007	3,124,923 <sup>A</sup>	2,971,391 <sup>A</sup>	92,484 <sup>C</sup>	61,048 <sup>C</sup>
Second quarter 2007	2,732,705 <sup>B</sup>	2,594,249 <sup>B</sup>	87,666 <sup>C</sup>	50,790 <sup>D</sup>
Third quarter 2007	2,641,581 <sup>B</sup>	2,490,759 <sup>B</sup>	104,056 <sup>C</sup>	46,766 <sup>D</sup>
<b>Fourth quarter 2007</b>	<b>2,441,969<sup>B</sup></b>	<b>2,293,479<sup>B</sup></b>	<b>90,741<sup>C</sup></b>	<b>57,749<sup>D</sup></b>

**Table 3-3**  
**Estimates of number of vehicles in scope for Canada by type of vehicle and vehicle body type**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
	millions			
<b>Total, all vehicle body types</b>				
First quarter 2007	19,338,524 A	18,680,183 A	358,248 A	300,093 A
Second quarter 2007	19,486,280 A	18,790,204 A	385,620 A	310,457 A
Third quarter 2007	20,082,479 A	19,334,525 A	417,544 A	330,410 A
<b>Fourth quarter 2007</b>	<b>19,936,365 A</b>	<b>19,208,797 A</b>	<b>409,019 A</b>	<b>318,549 A</b>
<b>Car</b>				
First quarter 2007	10,243,963 A	10,243,963 A	...	...
Second quarter 2007	9,582,093 A	9,582,093 A	...	...
Third quarter 2007	10,553,751 A	10,552,190 A	...	...
<b>Fourth quarter 2007</b>	<b>10,234,130 A</b>	<b>10,232,623 A</b>	...	...
<b>Station wagon</b>				
First quarter 2007	204,042 D	204,042 D	...	...
Second quarter 2007	257,435 E	257,435 E	...	...
Third quarter 2007	372,421 D	372,421 D	...	...
<b>Fourth quarter 2007</b>	<b>374,289 D</b>	<b>374,289 D</b>	...	...
<b>Van</b>				
First quarter 2007	2,887,078 B	2,859,216 B	27,862 E	...
Second quarter 2007	2,986,848 B	2,973,033 B	13,816 E	...
Third quarter 2007	3,167,284 B	3,161,903 B	F	...
<b>Fourth quarter 2007</b>	<b>3,217,078 B</b>	<b>3,197,828 B</b>	<b>19,250 E</b>	...
<b>Sport utility vehicle</b>				
First quarter 2007	1,847,102 B	1,847,102 B	...	...
Second quarter 2007	1,869,893 B	1,869,893 B	...	...
Third quarter 2007	1,728,482 B	1,728,482 B	...	...
<b>Fourth quarter 2007</b>	<b>1,797,726 B</b>	<b>1,797,726 B</b>	...	...
<b>Pickup</b>				
First quarter 2007	3,583,388 A	3,496,074 A	87,256 C	F
Second quarter 2007	4,150,532 B	4,042,146 B	108,386 C	F
Third quarter 2007	3,482,628 A	3,423,184 A	59,445 C	F
<b>Fourth quarter 2007</b>	<b>3,658,843 A</b>	<b>3,563,815 A</b>	<b>95,028 C</b>	<b>F</b>
<b>Straight truck</b>				
First quarter 2007	347,687 B	F	220,610 B	109,506 B
Second quarter 2007	365,033 B	F	239,702 B	71,439 C
Third quarter 2007	510,202 B	F	324,636 B	102,367 C
<b>Fourth quarter 2007</b>	<b>416,502 B</b>	<b>F</b>	<b>271,865 B</b>	<b>119,545 B</b>
<b>Tractor trailer</b>				
First quarter 2007	202,344 B	...	13,091 E	189,178 B
Second quarter 2007	255,112 B	...	15,945 E	239,018 B
Third quarter 2007	251,321 B	...	23,059 E	228,043 B
<b>Fourth quarter 2007</b>	<b>221,177 B</b>	...	<b>F</b>	<b>198,683 B</b>
<b>Bus</b>				
First quarter 2007	F	...	F	...
Second quarter 2007	F	...	F	...
Third quarter 2007	F	...	F	...
<b>Fourth quarter 2007</b>	<b>F</b>	...	<b>F</b>	...
<b>Other vehicle type</b>				
First quarter 2007	F	F	F	F
Second quarter 2007	F	F	F	F
Third quarter 2007	F	F	F	F
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>

**Table 3-4**  
**Estimates of number of vehicles in scope for Canada by type of vehicle and type of fuel**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
	millions			
<b>Total, all fuel types</b>				
First quarter 2007	19,338,524 <sup>A</sup>	18,680,183 <sup>A</sup>	358,248 <sup>A</sup>	300,093 <sup>A</sup>
Second quarter 2007	19,486,280 <sup>A</sup>	18,790,204 <sup>A</sup>	385,620 <sup>A</sup>	310,457 <sup>A</sup>
Third quarter 2007	20,082,479 <sup>A</sup>	19,334,525 <sup>A</sup>	417,544 <sup>A</sup>	330,410 <sup>A</sup>
<b>Fourth quarter 2007</b>	<b>19,936,365<sup>A</sup></b>	<b>19,208,797<sup>A</sup></b>	<b>409,019<sup>A</sup></b>	<b>318,549<sup>A</sup></b>
<b>Gasoline</b>				
First quarter 2007	18,216,130 <sup>A</sup>	18,115,611 <sup>A</sup>	96,079 <sup>C</sup>	F
Second quarter 2007	18,243,518 <sup>A</sup>	18,139,606 <sup>A</sup>	102,185 <sup>C</sup>	F
Third quarter 2007	18,842,675 <sup>A</sup>	18,732,550 <sup>A</sup>	109,629 <sup>C</sup>	F
<b>Fourth quarter 2007</b>	<b>18,575,055<sup>A</sup></b>	<b>18,462,775<sup>A</sup></b>	<b>109,434<sup>C</sup></b>	<b>F</b>
<b>Diesel</b>				
First quarter 2007	1,018,369 <sup>B</sup>	465,352 <sup>C</sup>	258,045 <sup>B</sup>	294,971 <sup>A</sup>
Second quarter 2007	1,171,644 <sup>B</sup>	582,643 <sup>C</sup>	280,272 <sup>B</sup>	308,730 <sup>A</sup>
Third quarter 2007	1,187,350 <sup>B</sup>	555,637 <sup>C</sup>	301,799 <sup>B</sup>	329,914 <sup>A</sup>
<b>Fourth quarter 2007</b>	<b>1,311,107<sup>B</sup></b>	<b>701,186<sup>C</sup></b>	<b>295,781<sup>B</sup></b>	<b>314,141<sup>A</sup></b>
<b>Other fuel type</b>				
First quarter 2007	104,025 <sup>E</sup>	99,219 <sup>E</sup>	F	F
Second quarter 2007	F	F	F	F
Third quarter 2007	F	F	F	F
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>

**Table 4-1**  
**Estimates of vehicle-kilometres for Canada by type of vehicle and jurisdiction**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions				
<b>Total - Canada</b>				
First quarter 2007	75,132.7 A	67,633.0 A	1,866.4 B	5,633.4 B
Second quarter 2007	88,917.0 A	80,620.9 B	2,173.3 C	6,122.7 B
Third quarter 2007	87,709.4 A	79,619.5 A	2,190.4 C	5,899.5 B
<b>Fourth quarter 2007</b>	<b>80,515.5 A</b>	<b>72,329.9 A</b>	<b>1,919.6 B</b>	<b>6,266.0 B</b>
Newfoundland and Labrador				
First quarter 2007	898.8 C	872.5 D	11.3 E	F
Second quarter 2007	1,150.8 D	1,086.2 D	F	50.3 E
Third quarter 2007	1,182.6 D	1,127.3 D	F	F
<b>Fourth quarter 2007</b>	<b>1,130.0 C</b>	<b>1,060.4 C</b>	<b>F</b>	<b>50.2 E</b>
Prince Edward Island				
First quarter 2007	320.0 E	304.7 E	F	13.2 E
Second quarter 2007	334.5 E	318.8 E	F	F
Third quarter 2007	407.7 D	377.3 D	F	F
<b>Fourth quarter 2007</b>	<b>371.8 E</b>	<b>349.5 E</b>	<b>F</b>	<b>F</b>
Nova Scotia				
First quarter 2007	2,386.5 C	2,278.1 D	37.2 E	71.3 E
Second quarter 2007	2,739.4 C	2,573.3 C	38.1 E	128.0 E
Third quarter 2007	2,855.9 C	2,691.6 D	43.2 E	121.2 D
<b>Fourth quarter 2007</b>	<b>2,631.1 C</b>	<b>2,471.0 C</b>	<b>32.9 E</b>	<b>127.2 E</b>
New Brunswick				
First quarter 2007	1,814.5 D	1,762.7 D	32.5 E	19.4 E
Second quarter 2007	2,131.2 D	2,097.1 E	F	F
Third quarter 2007	2,435.4 C	2,379.8 C	F	35.5 E
<b>Fourth quarter 2007</b>	<b>1,732.5 C</b>	<b>1,669.7 D</b>	<b>48.2 E</b>	<b>F</b>
Quebec				
First quarter 2007	16,079.3 B	14,838.7 B	203.8 E	1,036.9 C
Second quarter 2007	18,875.7 C	17,494.6 C	347.2 E	1,033.9 C
Third quarter 2007	20,075.7 B	18,717.4 B	303.9 E	1,054.4 C
<b>Fourth quarter 2007</b>	<b>15,671.4 B</b>	<b>14,286.6 B</b>	<b>266.3 E</b>	<b>1,118.5 C</b>
Ontario				
First quarter 2007	28,196.8 B	25,595.5 B	421.7 E	2,179.7 C
Second quarter 2007	32,680.5 B	29,873.4 B	457.8 E	2,349.4 C
Third quarter 2007	32,332.2 B	29,400.2 B	516.1 E	2,415.8 C
<b>Fourth quarter 2007</b>	<b>32,077.2 B</b>	<b>28,951.3 B</b>	<b>564.5 D</b>	<b>2,561.3 C</b>
Manitoba				
First quarter 2007	2,794.1 C	2,319.6 C	F	436.7 E
Second quarter 2007	4,041.6 C	3,427.5 D	F	569.9 D
Third quarter 2007	3,952.9 C	3,499.1 C	F	375.9 E
<b>Fourth quarter 2007</b>	<b>3,051.5 C</b>	<b>2,599.2 C</b>	<b>45.2 E</b>	<b>407.1 E</b>
Saskatchewan				
First quarter 2007	2,768.4 C	2,376.8 D	F	287.1 E
Second quarter 2007	4,141.9 C	3,664.6 D	156.9 E	320.5 E
Third quarter 2007	3,776.8 C	3,358.2 C	157.5 E	261.1 E
<b>Fourth quarter 2007</b>	<b>2,761.0 C</b>	<b>2,320.0 C</b>	<b>97.3 E</b>	<b>343.6 D</b>
Alberta				
First quarter 2007	10,382.8 C	8,433.0 C	588.1 E	1,361.6 C
Second quarter 2007	13,678.2 C	11,543.2 C	715.7 E	1,419.3 D
Third quarter 2007	11,422.2 B	9,450.1 C	589.1 E	1,383.1 D
<b>Fourth quarter 2007</b>	<b>12,315.0 B</b>	<b>10,415.5 C</b>	<b>485.4 E</b>	<b>1,414.1 C</b>
British Columbia				
First quarter 2007	9,289.8 D	8,714.3 D	420.1 E	155.4 D
Second quarter 2007	8,937.7 C	8,385.1 C	368.2 E	184.4 E
Third quarter 2007	9,003.2 C	8,419.4 C	449.4 E	134.3 E
<b>Fourth quarter 2007</b>	<b>8,568.0 C</b>	<b>8,052.0 C</b>	<b>349.4 E</b>	<b>166.6 D</b>
Yukon Territory				
First quarter 2007	110.5 C	65.9 C	4.5 E	40.1 E
Second quarter 2007	101.8 C	69.7 B	6.9 E	25.3 E
Third quarter 2007	162.6 D	113.0 E	9.5 E	F
<b>Fourth quarter 2007</b>	<b>112.2 C</b>	<b>78.4 D</b>	<b>4.4 E</b>	<b>29.4 E</b>

Table 4-1 – continued

## Estimates of vehicle-kilometres for Canada by type of vehicle and jurisdiction

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions				
Northwest Territories				
First quarter 2007	79.7 <sup>B</sup>	60.3 <sup>C</sup>	2.7 <sup>E</sup>	16.7 <sup>E</sup>
Second quarter 2007	96.5 <sup>D</sup>	82.4 <sup>D</sup>	2.1 <sup>D</sup>	11.9 <sup>D</sup>
Third quarter 2007	95.2 <sup>B</sup>	79.7 <sup>B</sup>	5.0 <sup>E</sup>	10.5 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>87.3<sup>E</sup></b>	<b>69.7<sup>E</sup></b>	<b>2.6<sup>E</sup></b>	<b>15.0<sup>D</sup></b>
Nunavut				
First quarter 2007	F	F	F	F
Second quarter 2007	7.3 <sup>C</sup>	5.1 <sup>C</sup>	1.1 <sup>D</sup>	1.1 <sup>A</sup>
Third quarter 2007	7.2 <sup>C</sup>	6.5 <sup>C</sup>	F	0.5 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>6.6<sup>D</sup></b>	<b>6.6<sup>D</sup></b>	<b>F</b>	<b>F</b>

Table 4-2

## Estimates of vehicle-kilometres for Canada by type of vehicle and vehicle model year

	Total, all vehicle	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions				
<b>Total, all vehicle model years</b>				
First quarter 2007	75,132.7 <sup>A</sup>	67,633.0 <sup>A</sup>	1,866.4 <sup>B</sup>	5,633.4 <sup>B</sup>
Second quarter 2007	88,917.0 <sup>A</sup>	80,620.9 <sup>B</sup>	2,173.3 <sup>C</sup>	6,122.7 <sup>B</sup>
Third quarter 2007	87,709.4 <sup>A</sup>	79,619.5 <sup>A</sup>	2,190.4 <sup>C</sup>	5,899.5 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>80,515.5<sup>A</sup></b>	<b>72,329.9<sup>A</sup></b>	<b>1,919.6<sup>B</sup></b>	<b>6,266.0<sup>B</sup></b>
Later than 2004				
First quarter 2007	15,271.0 <sup>C</sup>	12,415.5 <sup>C</sup>	595.4 <sup>D</sup>	2,260.1 <sup>C</sup>
Second quarter 2007	22,252.5 <sup>B</sup>	18,442.2 <sup>C</sup>	790.8 <sup>D</sup>	3,019.5 <sup>C</sup>
Third quarter 2007	22,837.5 <sup>B</sup>	19,035.9 <sup>B</sup>	909.3 <sup>D</sup>	2,892.3 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>24,831.5<sup>B</sup></b>	<b>21,145.0<sup>B</sup></b>	<b>717.0<sup>D</sup></b>	<b>2,969.6<sup>C</sup></b>
2002 to 2004				
First quarter 2007	19,861.3 <sup>B</sup>	18,223.4 <sup>B</sup>	388.2 <sup>E</sup>	1,249.7 <sup>D</sup>
Second quarter 2007	21,855.2 <sup>B</sup>	20,291.6 <sup>C</sup>	482.5 <sup>E</sup>	1,081.0 <sup>D</sup>
Third quarter 2007	21,292.4 <sup>B</sup>	20,101.9 <sup>B</sup>	484.2 <sup>D</sup>	706.3 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>19,018.8<sup>B</sup></b>	<b>17,154.7<sup>B</sup></b>	<b>558.3<sup>D</sup></b>	<b>1,305.8<sup>D</sup></b>
1998 to 2001				
First quarter 2007	21,044.2 <sup>B</sup>	19,117.5 <sup>B</sup>	624.8 <sup>D</sup>	1,302.0 <sup>C</sup>
Second quarter 2007	23,390.7 <sup>B</sup>	21,632.0 <sup>B</sup>	522.5 <sup>E</sup>	1,236.2 <sup>C</sup>
Third quarter 2007	24,656.6 <sup>B</sup>	22,811.7 <sup>B</sup>	349.9 <sup>E</sup>	1,495.0 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>20,590.0<sup>B</sup></b>	<b>19,112.4<sup>B</sup></b>	<b>247.9<sup>E</sup></b>	<b>1,229.7<sup>D</sup></b>
1994 to 1997				
First quarter 2007	12,294.2 <sup>C</sup>	11,574.0 <sup>C</sup>	F	587.5 <sup>E</sup>
Second quarter 2007	13,740.9 <sup>C</sup>	12,891.4 <sup>C</sup>	F	637.8 <sup>E</sup>
Third quarter 2007	11,561.1 <sup>C</sup>	10,735.5 <sup>C</sup>	F	643.3 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>11,508.0<sup>C</sup></b>	<b>10,636.1<sup>C</sup></b>	<b>228.8<sup>E</sup></b>	<b>F</b>
Earlier than 1994				
First quarter 2007	6,662.1 <sup>D</sup>	6,302.7 <sup>D</sup>	F	F
Second quarter 2007	7,677.7 <sup>D</sup>	7,363.6 <sup>E</sup>	F	F
Third quarter 2007	7,361.8 <sup>D</sup>	6,934.4 <sup>D</sup>	F	F
<b>Fourth quarter 2007</b>	<b>4,567.2<sup>D</sup></b>	<b>4,281.8<sup>D</sup></b>	<b>F</b>	<b>F</b>

**Table 4-3**  
**Estimates of vehicle-kilometres for Canada by type of vehicle and vehicle body type**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
	millions			
<b>Total, all vehicle body types</b>				
First quarter 2007	75,132.7 A	67,633.0 A	1,866.4 B	5,633.4 B
Second quarter 2007	88,917.0 A	80,620.9 B	2,173.3 C	6,122.7 B
Third quarter 2007	87,709.4 A	79,619.5 A	2,190.4 C	5,899.5 B
<b>Fourth quarter 2007</b>	<b>80,515.5 A</b>	<b>72,329.9 A</b>	<b>1,919.6 B</b>	<b>6,266.0 B</b>
<b>Car</b>				
First quarter 2007	32,360.3 B	32,360.3 B	...	...
Second quarter 2007	37,919.0 B	37,919.0 B	...	...
Third quarter 2007	39,531.7 B	39,531.7 B	...	...
<b>Fourth quarter 2007</b>	<b>34,065.9 B</b>	<b>34,058.0 B</b>	...	...
<b>Station wagon</b>				
First quarter 2007	649.4 E	649.4 E	...	...
Second quarter 2007	F	F	...	...
Third quarter 2007	1,577.1 E	1,577.1 E	...	...
<b>Fourth quarter 2007</b>	<b>1,187.2 E</b>	<b>1,187.2 E</b>	...	...
<b>Van</b>				
First quarter 2007	11,450.7 C	11,260.5 C	F	...
Second quarter 2007	14,874.9 C	14,804.4 C	F	...
Third quarter 2007	14,704.0 C	14,685.2 C	F	...
<b>Fourth quarter 2007</b>	<b>13,290.3 C</b>	<b>13,114.2 C</b>	<b>F</b>	...
<b>Sport utility vehicle</b>				
First quarter 2007	10,335.0 D	10,335.0 D	...	...
Second quarter 2007	8,595.1 D	8,595.1 D	...	...
Third quarter 2007	8,792.9 C	8,792.9 C	...	...
<b>Fourth quarter 2007</b>	<b>9,786.3 D</b>	<b>9,786.3 D</b>	...	...
<b>Pickup</b>				
First quarter 2007	13,344.9 B	12,851.2 C	493.0 E	F
Second quarter 2007	18,370.2 C	17,803.9 C	566.3 E	F
Third quarter 2007	14,892.7 B	14,510.2 B	382.5 E	F
<b>Fourth quarter 2007</b>	<b>14,334.6 B</b>	<b>13,934.2 B</b>	<b>400.4 E</b>	<b>F</b>
<b>Straight truck</b>				
First quarter 2007	2,037.8 C	F	1,100.1 C	844.9 D
Second quarter 2007	2,210.7 C	F	1,438.3 C	643.2 E
Third quarter 2007	2,713.3 C	F	1,522.1 C	748.8 D
<b>Fourth quarter 2007</b>	<b>2,410.3 B</b>	<b>F</b>	<b>1,283.3 C</b>	<b>973.8 D</b>
<b>Tractor trailer</b>				
First quarter 2007	4,866.8 B	...	F	4,787.7 B
Second quarter 2007	5,523.8 B	...	F	5,479.5 B
Third quarter 2007	5,396.7 B	...	F	5,150.7 B
<b>Fourth quarter 2007</b>	<b>5,431.6 B</b>	...	<b>F</b>	<b>5,291.5 B</b>
<b>Bus</b>				
First quarter 2007	F	...	F	...
Second quarter 2007	F	...	F	...
Third quarter 2007	F	...	F	...
<b>Fourth quarter 2007</b>	<b>F</b>	...	<b>F</b>	...
<b>Other vehicle type</b>				
First quarter 2007	F	F	F	F
Second quarter 2007	F	F	F	F
Third quarter 2007	F	F	F	F
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>

**Table 4-4**  
**Estimates of vehicle-kilometres for Canada by type of vehicle and type of fuel**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
	millions			
<b>Total, all fuel types</b>				
First quarter 2007	75,132.7 <sup>A</sup>	67,633.0 <sup>A</sup>	1,866.4 <sup>B</sup>	5,633.4 <sup>B</sup>
Second quarter 2007	88,917.0 <sup>A</sup>	80,620.9 <sup>B</sup>	2,173.3 <sup>C</sup>	6,122.7 <sup>B</sup>
Third quarter 2007	87,709.4 <sup>A</sup>	79,619.5 <sup>A</sup>	2,190.4 <sup>C</sup>	5,899.5 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>80,515.5<sup>A</sup></b>	<b>72,329.9<sup>A</sup></b>	<b>1,919.6<sup>B</sup></b>	<b>6,266.0<sup>B</sup></b>
<b>Gasoline</b>				
First quarter 2007	65,199.3 <sup>A</sup>	64,897.6 <sup>A</sup>	291.2 <sup>E</sup>	F
Second quarter 2007	78,284.1 <sup>B</sup>	77,867.5 <sup>B</sup>	416.3 <sup>E</sup>	F
Third quarter 2007	76,943.5 <sup>A</sup>	76,544.2 <sup>A</sup>	398.6 <sup>E</sup>	F
<b>Fourth quarter 2007</b>	<b>69,783.6<sup>A</sup></b>	<b>69,359.2<sup>A</sup></b>	<b>362.4<sup>E</sup></b>	<b>F</b>
<b>Diesel</b>				
First quarter 2007	9,499.9 <sup>B</sup>	2,367.1 <sup>E</sup>	1,526.2 <sup>C</sup>	5,606.6 <sup>B</sup>
Second quarter 2007	10,345.1 <sup>B</sup>	2,465.6 <sup>E</sup>	1,757.1 <sup>C</sup>	6,122.4 <sup>B</sup>
Third quarter 2007	10,607.4 <sup>B</sup>	2,917.2 <sup>E</sup>	1,791.3 <sup>C</sup>	5,898.8 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>10,501.9<sup>B</sup></b>	<b>2,755.1<sup>E</sup></b>	<b>1,546.7<sup>C</sup></b>	<b>6,200.2<sup>B</sup></b>
<b>Other fuel type</b>				
First quarter 2007	F	F	F	F
Second quarter 2007	F	F	F	F
Third quarter 2007	F	F	F	F
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>

**Table 5-1**  
**Estimates of passenger-kilometres for provinces only by type of vehicle and jurisdiction**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions				
<b>Total</b>				
First quarter 2007	111,692.7 <sup>A</sup>	102,690.7 <sup>A</sup>	2,475.9 <sup>C</sup>	6,526.1 <sup>B</sup>
Second quarter 2007	143,462.7 <sup>A</sup>	133,656.6 <sup>B</sup>	3,074.8 <sup>C</sup>	6,731.3 <sup>B</sup>
Third quarter 2007	147,592.2 <sup>B</sup>	138,133.1 <sup>B</sup>	3,048.5 <sup>C</sup>	6,410.5 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>121,702.4<sup>A</sup></b>	<b>112,451.3<sup>A</sup></b>	<b>2,552.0<sup>B</sup></b>	<b>6,699.1<sup>B</sup></b>
<b>Newfoundland and Labrador</b>				
First quarter 2007	1,497.1 <sup>C</sup>	1,465.9 <sup>C</sup>	15.0 <sup>E</sup>	F
Second quarter 2007	1,979.9 <sup>D</sup>	1,903.7 <sup>D</sup>	F	57.7 <sup>E</sup>
Third quarter 2007	2,115.3 <sup>D</sup>	2,056.2 <sup>D</sup>	F	F
<b>Fourth quarter 2007</b>	<b>1,777.8<sup>C</sup></b>	<b>1,703.6<sup>C</sup></b>	<b>F</b>	<b>50.2<sup>E</sup></b>
<b>Prince Edward Island</b>				
First quarter 2007	507.4 <sup>E</sup>	491.0 <sup>E</sup>	F	13.8 <sup>E</sup>
Second quarter 2007	517.6 <sup>D</sup>	501.0 <sup>D</sup>	F	F
Third quarter 2007	718.1 <sup>D</sup>	683.0 <sup>E</sup>	F	F
<b>Fourth quarter 2007</b>	<b>575.7<sup>E</sup></b>	<b>544.7<sup>E</sup></b>	<b>F</b>	<b>F</b>
<b>Nova Scotia</b>				
First quarter 2007	3,750.4 <sup>D</sup>	3,633.1 <sup>D</sup>	43.7 <sup>E</sup>	F
Second quarter 2007	4,684.2 <sup>C</sup>	4,502.2 <sup>C</sup>	F	132.6 <sup>E</sup>
Third quarter 2007	4,885.2 <sup>D</sup>	4,687.3 <sup>D</sup>	48.7 <sup>E</sup>	149.2 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>4,587.7<sup>C</sup></b>	<b>4,418.5<sup>C</sup></b>	<b>42.0<sup>E</sup></b>	<b>127.3<sup>E</sup></b>
<b>New Brunswick</b>				
First quarter 2007	2,865.7 <sup>D</sup>	2,805.1 <sup>D</sup>	41.3 <sup>E</sup>	19.4 <sup>E</sup>
Second quarter 2007	3,752.6 <sup>E</sup>	3,706.1 <sup>E</sup>	F	F
Third quarter 2007	3,962.6 <sup>C</sup>	3,899.6 <sup>C</sup>	F	F
<b>Fourth quarter 2007</b>	<b>2,601.3<sup>C</sup></b>	<b>2,528.5<sup>C</sup></b>	<b>57.8<sup>E</sup></b>	<b>F</b>
<b>Quebec</b>				
First quarter 2007	23,778.2 <sup>B</sup>	22,478.7 <sup>B</sup>	238.3 <sup>E</sup>	1,061.2 <sup>C</sup>
Second quarter 2007	32,046.6 <sup>C</sup>	30,630.5 <sup>C</sup>	369.1 <sup>E</sup>	1,047.0 <sup>C</sup>
Third quarter 2007	33,447.5 <sup>B</sup>	31,823.3 <sup>B</sup>	436.0 <sup>E</sup>	1,188.3 <sup>D</sup>
<b>Fourth quarter 2007</b>	<b>25,350.1<sup>B</sup></b>	<b>23,685.3<sup>B</sup></b>	<b>364.1<sup>E</sup></b>	<b>1,300.6<sup>D</sup></b>
<b>Ontario</b>				
First quarter 2007	42,293.4 <sup>B</sup>	39,288.0 <sup>B</sup>	505.9 <sup>E</sup>	2,499.5 <sup>C</sup>
Second quarter 2007	51,995.9 <sup>B</sup>	49,056.0 <sup>B</sup>	475.8 <sup>E</sup>	2,464.1 <sup>C</sup>
Third quarter 2007	55,075.5 <sup>C</sup>	51,738.1 <sup>C</sup>	730.1 <sup>E</sup>	2,607.3 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>46,819.3<sup>B</sup></b>	<b>43,519.7<sup>B</sup></b>	<b>736.4<sup>D</sup></b>	<b>2,563.3<sup>E</sup></b>
<b>Manitoba</b>				
First quarter 2007	4,030.3 <sup>C</sup>	3,450.0 <sup>C</sup>	68.1 <sup>E</sup>	512.1 <sup>E</sup>
Second quarter 2007	6,915.6 <sup>D</sup>	6,141.9 <sup>D</sup>	F	700.1 <sup>D</sup>
Third quarter 2007	7,081.3 <sup>C</sup>	6,601.4 <sup>C</sup>	F	384.2 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>4,644.7<sup>C</sup></b>	<b>4,165.0<sup>C</sup></b>	<b>49.7<sup>E</sup></b>	<b>430.0<sup>E</sup></b>
<b>Saskatchewan</b>				
First quarter 2007	3,889.9 <sup>C</sup>	3,419.3 <sup>C</sup>	169.1 <sup>E</sup>	301.5 <sup>E</sup>
Second quarter 2007	6,932.6 <sup>D</sup>	6,318.6 <sup>D</sup>	F	361.3 <sup>E</sup>
Third quarter 2007	6,415.8 <sup>C</sup>	5,933.4 <sup>C</sup>	F	311.0 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>4,126.8<sup>C</sup></b>	<b>3,481.1<sup>C</sup></b>	<b>141.0<sup>E</sup></b>	<b>504.7<sup>E</sup></b>
<b>Alberta</b>				
First quarter 2007	14,707.7 <sup>B</sup>	11,928.1 <sup>C</sup>	915.7 <sup>E</sup>	1,863.9 <sup>E</sup>
Second quarter 2007	20,774.9 <sup>C</sup>	17,832.7 <sup>C</sup>	1,189.4 <sup>E</sup>	1,752.9 <sup>E</sup>
Third quarter 2007	18,679.7 <sup>C</sup>	16,408.3 <sup>C</sup>	761.1 <sup>E</sup>	1,510.3 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>17,467.5<sup>B</sup></b>	<b>15,307.6<sup>B</sup></b>	<b>647.5<sup>D</sup></b>	<b>1,512.4<sup>E</sup></b>
<b>British Columbia</b>				
First quarter 2007	14,372.6 <sup>D</sup>	13,731.5 <sup>D</sup>	476.1 <sup>E</sup>	164.9 <sup>E</sup>
Second quarter 2007	13,862.5 <sup>C</sup>	13,063.8 <sup>C</sup>	614.3 <sup>E</sup>	184.4 <sup>E</sup>
Third quarter 2007	15,211.2 <sup>C</sup>	14,302.6 <sup>C</sup>	759.9 <sup>E</sup>	148.7 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>13,751.6<sup>C</sup></b>	<b>13,097.3<sup>C</sup></b>	<b>484.9<sup>E</sup></b>	<b>F</b>

**Table 5-2**  
**Estimates of passenger-kilometres for provinces only by type of vehicle and vehicle model year**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions				
<b>Total, all vehicle model years</b>				
First quarter 2007	111,692.7 <sup>A</sup>	102,690.7 <sup>A</sup>	2,475.9 <sup>C</sup>	6,526.1 <sup>B</sup>
Second quarter 2007	143,462.7 <sup>A</sup>	133,656.6 <sup>B</sup>	3,074.8 <sup>C</sup>	6,731.3 <sup>B</sup>
Third quarter 2007	147,592.2 <sup>B</sup>	138,133.1 <sup>B</sup>	3,048.5 <sup>C</sup>	6,410.5 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>121,702.4<sup>A</sup></b>	<b>112,451.3<sup>A</sup></b>	<b>2,552.0<sup>B</sup></b>	<b>6,699.1<sup>B</sup></b>
Later than 2004				
First quarter 2007	22,873.4 <sup>C</sup>	19,474.9 <sup>C</sup>	798.3 <sup>E</sup>	2,600.2 <sup>E</sup>
Second quarter 2007	35,318.3 <sup>C</sup>	30,915.6 <sup>C</sup>	1,124.7 <sup>D</sup>	3,278.0 <sup>C</sup>
Third quarter 2007	38,424.0 <sup>B</sup>	34,055.5 <sup>C</sup>	1,234.5 <sup>D</sup>	3,134.1 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>37,303.5<sup>B</sup></b>	<b>33,265.6<sup>B</sup></b>	<b>901.1<sup>D</sup></b>	<b>3,136.8<sup>C</sup></b>
2002 to 2004				
First quarter 2007	29,259.4 <sup>B</sup>	27,343.2 <sup>B</sup>	532.6 <sup>E</sup>	1,383.6 <sup>D</sup>
Second quarter 2007	35,748.1 <sup>B</sup>	33,869.0 <sup>C</sup>	721.9 <sup>E</sup>	1,157.3 <sup>D</sup>
Third quarter 2007	35,606.7 <sup>B</sup>	34,145.0 <sup>B</sup>	707.4 <sup>D</sup>	754.2 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>28,702.5<sup>B</sup></b>	<b>26,552.4<sup>B</sup></b>	<b>786.6<sup>D</sup></b>	<b>1,363.4<sup>D</sup></b>
1998 to 2001				
First quarter 2007	32,196.3 <sup>B</sup>	29,864.0 <sup>B</sup>	821.1 <sup>D</sup>	1,511.3 <sup>C</sup>
Second quarter 2007	37,337.1 <sup>B</sup>	35,271.3 <sup>B</sup>	751.2 <sup>E</sup>	1,314.5 <sup>C</sup>
Third quarter 2007	42,932.3 <sup>B</sup>	40,829.1 <sup>B</sup>	483.1 <sup>E</sup>	1,620.0 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>31,780.0<sup>B</sup></b>	<b>30,119.3<sup>B</sup></b>	<b>283.2<sup>E</sup></b>	<b>1,377.5<sup>D</sup></b>
1994 to 1997				
First quarter 2007	17,523.1 <sup>C</sup>	16,571.8 <sup>C</sup>	184.5 <sup>E</sup>	766.8 <sup>E</sup>
Second quarter 2007	23,120.4 <sup>C</sup>	22,046.4 <sup>C</sup>	F	826.8 <sup>E</sup>
Third quarter 2007	18,977.5 <sup>C</sup>	17,995.8 <sup>C</sup>	F	720.8 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>16,690.9<sup>C</sup></b>	<b>15,659.0<sup>C</sup></b>	<b>332.6<sup>E</sup></b>	<b>F</b>
Earlier than 1994				
First quarter 2007	9,840.5 <sup>D</sup>	9,436.8 <sup>D</sup>	F	F
Second quarter 2007	11,938.7 <sup>D</sup>	11,554.3 <sup>D</sup>	F	F
Third quarter 2007	11,651.7 <sup>D</sup>	11,107.7 <sup>D</sup>	F	F
<b>Fourth quarter 2007</b>	<b>7,225.5<sup>D</sup></b>	<b>6,854.9<sup>D</sup></b>	<b>F</b>	<b>F</b>

**Table 5-3**  
**Estimates of passenger-kilometres for provinces only by type of vehicle and vehicle body type**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions				
<b>Total, all vehicle body types</b>				
First quarter 2007	111,692.7 A	102,690.7 A	2,475.9 C	6,526.1 B
Second quarter 2007	143,462.7 A	133,656.6 B	3,074.8 C	6,731.3 B
Third quarter 2007	147,592.2 B	138,133.1 B	3,048.5 C	6,410.5 B
<b>Fourth quarter 2007</b>	<b>121,702.4 A</b>	<b>112,451.3 A</b>	<b>2,552.0 B</b>	<b>6,699.1 B</b>
<b>Car</b>				
First quarter 2007	48,299.2 B	48,299.2 B	...	...
Second quarter 2007	59,747.9 B	59,747.9 B	...	...
Third quarter 2007	64,901.5 B	64,901.5 B	...	...
<b>Fourth quarter 2007</b>	<b>51,317.3 B</b>	<b>51,309.5 B</b>	...	...
<b>Station wagon</b>				
First quarter 2007	F	F	...	...
Second quarter 2007	F	F	...	...
Third quarter 2007	2,583.1 E	2,583.1 E	...	...
<b>Fourth quarter 2007</b>	<b>1,842.3 E</b>	<b>1,842.3 E</b>	...	...
<b>Van</b>				
First quarter 2007	19,382.9 C	19,156.3 C	F	...
Second quarter 2007	29,061.2 C	28,976.1 C	F	...
Third quarter 2007	31,468.4 C	31,447.3 C	F	...
<b>Fourth quarter 2007</b>	<b>24,611.8 C</b>	<b>24,395.2 C</b>	<b>F</b>	...
<b>Sport utility vehicle</b>				
First quarter 2007	16,611.0 D	16,611.0 D	...	...
Second quarter 2007	15,389.4 D	15,389.4 D	...	...
Third quarter 2007	15,486.8 C	15,486.8 C	...	...
<b>Fourth quarter 2007</b>	<b>14,644.1 D</b>	<b>14,644.1 D</b>	...	...
<b>Pickup</b>				
First quarter 2007	18,072.1 B	17,371.8 C	700.3 E	F
Second quarter 2007	27,938.7 C	27,035.1 C	903.6 E	F
Third quarter 2007	23,525.0 C	22,866.7 C	658.3 E	F
<b>Fourth quarter 2007</b>	<b>20,381.8 B</b>	<b>19,775.9 B</b>	<b>605.9 E</b>	<b>F</b>
<b>Straight truck</b>				
First quarter 2007	2,537.7 C	F	1,450.1 C	982.4 D
Second quarter 2007	2,720.5 C	F	1,898.3 E	662.4 E
Third quarter 2007	3,564.3 C	F	2,022.2 E	841.8 D
<b>Fourth quarter 2007</b>	<b>3,025.4 C</b>	<b>F</b>	<b>1,656.7 C</b>	<b>981.3 E</b>
<b>Tractor trailer</b>				
First quarter 2007	5,636.2 B	...	F	5,543.6 B
Second quarter 2007	6,149.1 B	...	F	6,068.9 B
Third quarter 2007	5,895.3 B	...	F	5,568.7 B
<b>Fourth quarter 2007</b>	<b>5,864.4 B</b>	...	<b>F</b>	<b>5,717.2 B</b>
<b>Bus</b>				
First quarter 2007	F	...	F	...
Second quarter 2007	F	...	F	...
Third quarter 2007	F	...	F	...
<b>Fourth quarter 2007</b>	<b>F</b>	...	<b>F</b>	...
<b>Other vehicle type</b>				
First quarter 2007	F	F	F	F
Second quarter 2007	F	F	F	F
Third quarter 2007	F	F	F	F
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>

**Table 5-4**  
**Estimates of passenger-kilometres for provinces only by type of vehicle and type of fuel**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions				
<b>Total, all fuel types</b>				
First quarter 2007	111,692.7 <sup>A</sup>	102,690.7 <sup>A</sup>	2,475.9 <sup>C</sup>	6,526.1 <sup>B</sup>
Second quarter 2007	143,462.7 <sup>A</sup>	133,656.6 <sup>B</sup>	3,074.8 <sup>C</sup>	6,731.3 <sup>B</sup>
Third quarter 2007	147,592.2 <sup>B</sup>	138,133.1 <sup>B</sup>	3,048.5 <sup>C</sup>	6,410.5 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>121,702.4<sup>A</sup></b>	<b>112,451.3<sup>A</sup></b>	<b>2,552.0<sup>B</sup></b>	<b>6,699.1<sup>B</sup></b>
<b>Gasoline</b>				
First quarter 2007	99,419.8 <sup>A</sup>	99,043.9 <sup>A</sup>	360.8 <sup>E</sup>	F
Second quarter 2007	129,856.1 <sup>B</sup>	129,288.3 <sup>B</sup>	567.6 <sup>E</sup>	F
Third quarter 2007	133,780.6 <sup>B</sup>	133,228.7 <sup>B</sup>	551.1 <sup>E</sup>	F
<b>Fourth quarter 2007</b>	<b>109,103.1<sup>A</sup></b>	<b>108,544.4<sup>A</sup></b>	<b>496.9<sup>E</sup></b>	<b>F</b>
<b>Diesel</b>				
First quarter 2007	11,605.6 <sup>B</sup>	3,047.0 <sup>E</sup>	2,063.9 <sup>C</sup>	6,494.7 <sup>B</sup>
Second quarter 2007	13,176.7 <sup>B</sup>	3,938.5 <sup>E</sup>	2,507.2 <sup>C</sup>	6,731.0 <sup>B</sup>
Third quarter 2007	13,558.3 <sup>B</sup>	4,651.6 <sup>E</sup>	2,497.0 <sup>C</sup>	6,409.7 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>12,347.0<sup>B</sup></b>	<b>3,674.7<sup>D</sup></b>	<b>2,038.9<sup>C</sup></b>	<b>6,633.3<sup>B</sup></b>
<b>Other fuel type</b>				
First quarter 2007	F	F	F	F
Second quarter 2007	F	F	F	F
Third quarter 2007	F	F	F	F
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>

**Table 5-5**  
**Estimates of passenger-kilometres for provinces only by passenger age group for vehicles up to 4.5 tonnes**

	Fourth quarter 2007	Third quarter 2007	Second quarter 2007	First quarter 2007
millions				
<b>Total, all ages</b>	<b>112,451.3<sup>A</sup></b>	<b>138,133.1<sup>B</sup></b>	<b>133,656.6<sup>B</sup></b>	<b>102,690.7<sup>A</sup></b>
Under 5 years	1,384.1 <sup>E</sup>	2,889.0 <sup>E</sup>	4,361.7 <sup>E</sup>	2,256.2 <sup>E</sup>
5 to 14 years	7,171.2 <sup>C</sup>	10,139.4 <sup>C</sup>	9,883.8 <sup>D</sup>	4,782.2 <sup>D</sup>
15 to 19 years	4,660.2 <sup>D</sup>	9,504.5 <sup>E</sup>	4,144.2 <sup>D</sup>	2,666.9 <sup>D</sup>
20 to 24 years	3,820.6 <sup>E</sup>	5,136.7 <sup>D</sup>	3,606.7 <sup>E</sup>	2,825.1 <sup>E</sup>
25 to 34 years	8,541.7 <sup>C</sup>	8,729.3 <sup>D</sup>	12,326.5 <sup>D</sup>	9,112.3 <sup>C</sup>
35 to 54 years	46,116.3 <sup>B</sup>	48,852.8 <sup>B</sup>	50,262.6 <sup>B</sup>	42,621.7 <sup>B</sup>
55 to 64 years	24,199.4 <sup>B</sup>	29,389.9 <sup>B</sup>	25,463.3 <sup>B</sup>	18,431.3 <sup>B</sup>
65 to 74 years	11,175.7 <sup>C</sup>	16,462.5 <sup>C</sup>	15,612.0 <sup>C</sup>	14,559.3 <sup>C</sup>
75 to 84 years	4,975.7 <sup>D</sup>	6,665.0 <sup>D</sup>	7,254.3 <sup>D</sup>	5,146.5 <sup>E</sup>
85 years and over	F	F	F	F

**Table 6-1**  
**Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle and driver age group**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of vehicle-kilometres				
<b>Total, all age groups</b>				
First quarter 2007	74,931.0 A	67,495.9 A	1,859.0 C	5,576.1 B
Second quarter 2007	88,711.4 A	80,463.7 B	2,163.2 C	6,084.4 B
Third quarter 2007	87,444.5 A	79,420.4 A	2,175.7 C	5,848.4 B
<b>Fourth quarter 2007</b>	<b>80,309.4 A</b>	<b>72,175.2 A</b>	<b>1,912.6 B</b>	<b>6,221.6 B</b>
<b>Under 20 years</b>				
First quarter 2007	F	F	F	F
Second quarter 2007	F	F	F	F
Third quarter 2007	F	F	F	F
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
<b>20 to 24 years</b>				
First quarter 2007	2,105.6 E	1,642.5 E	F	433.1 E
Second quarter 2007	1,624.0 E	F	F	F
Third quarter 2007	2,390.7 E	2,249.5 E	F	98.7 E
<b>Fourth quarter 2007</b>	<b>2,224.3 E</b>	<b>2,085.0 E</b>	<b>F</b>	<b>122.8 E</b>
<b>25 to 34 years</b>				
First quarter 2007	7,085.3 E	6,093.0 E	254.9 E	737.3 D
Second quarter 2007	9,380.2 E	7,837.7 E	251.7 E	1,290.8 D
Third quarter 2007	6,768.2 D	5,509.5 E	155.2 E	1,103.5 D
<b>Fourth quarter 2007</b>	<b>6,801.4 C</b>	<b>5,809.8 D</b>	<b>236.9 E</b>	<b>754.7 E</b>
<b>35 to 44 years</b>				
First quarter 2007	16,388.4 C	14,314.7 C	518.7 D	1,554.9 C
Second quarter 2007	19,765.3 C	17,080.3 D	680.2 D	2,004.7 C
Third quarter 2007	16,559.4 C	13,543.8 C	750.0 C	2,265.6 C
<b>Fourth quarter 2007</b>	<b>17,734.4 C</b>	<b>15,151.7 C</b>	<b>608.0 C</b>	<b>1,974.7 C</b>
<b>45 to 54 years</b>				
First quarter 2007	21,118.0 B	18,696.0 B	797.0 C	1,625.0 C
Second quarter 2007	23,957.8 C	21,577.1 C	867.4 D	1,513.3 C
Third quarter 2007	23,584.7 C	21,538.1 C	825.3 D	1,221.3 C
<b>Fourth quarter 2007</b>	<b>22,685.3 B</b>	<b>19,316.9 C</b>	<b>746.2 C</b>	<b>2,622.1 E</b>
<b>55 to 64 years</b>				
First quarter 2007	15,051.9 C	13,679.2 C	212.7 E	1,160.0 D
Second quarter 2007	18,156.6 C	16,839.2 C	185.5 E	1,131.8 D
Third quarter 2007	22,450.3 B	20,998.2 B	332.0 E	1,120.2 C
<b>Fourth quarter 2007</b>	<b>19,532.7 C</b>	<b>18,584.0 C</b>	<b>206.2 E</b>	<b>742.5 D</b>
<b>65 years and over</b>				
First quarter 2007	12,538.9 D	12,431.7 D	F	F
Second quarter 2007	14,760.8 C	14,603.0 C	F	F
Third quarter 2007	14,516.6 C	14,407.7 C	F	F
<b>Fourth quarter 2007</b>	<b>10,318.9 C</b>	<b>10,218.0 C</b>	<b>96.1 E</b>	<b>F</b>

Table 6-1 – continued

## Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle and driver age group

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of passenger-kilometres				
<b>Total, all age groups</b>				
First quarter 2007	111,692.7 A	102,690.7 A	2,475.9 C	6,526.1 B
Second quarter 2007	143,462.7 A	133,656.6 B	3,074.8 C	6,731.3 B
Third quarter 2007	147,592.2 B	138,133.1 B	3,048.5 C	6,410.5 B
<b>Fourth quarter 2007</b>	<b>121,702.4 A</b>	<b>112,451.3 A</b>	<b>2,552.0 B</b>	<b>6,699.1 B</b>
<b>Under 20 years</b>				
First quarter 2007	F	F	F	F
Second quarter 2007	F	F	F	F
Third quarter 2007	2,262.4 E	2,261.3 E	F	F
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
<b>20 to 24 years</b>				
First quarter 2007	3,592.4 E	3,111.8 E	F	438.4 E
Second quarter 2007	2,077.2 E	F	F	F
Third quarter 2007	3,555.6 E	3,335.6 E	F	F
<b>Fourth quarter 2007</b>	<b>3,493.3 E</b>	<b>3,336.3 E</b>	<b>F</b>	<b>131.9 E</b>
<b>25 to 34 years</b>				
First quarter 2007	10,889.1 D	9,687.1 E	337.2 E	864.8 D
Second quarter 2007	16,481.2 E	14,828.8 E	328.5 E	1,323.9 D
Third quarter 2007	11,178.0 E	9,591.1 E	223.1 E	1,363.7 D
<b>Fourth quarter 2007</b>	<b>10,179.4 C</b>	<b>8,909.1 D</b>	<b>357.1 E</b>	<b>913.3 E</b>
<b>35 to 44 years</b>				
First quarter 2007	23,592.3 C	21,151.7 C	658.6 D	1,781.9 C
Second quarter 2007	34,332.5 C	30,985.7 C	1,065.7 D	2,281.1 C
Third quarter 2007	29,715.5 C	26,288.3 C	1,079.8 D	2,347.4 C
<b>Fourth quarter 2007</b>	<b>27,123.0 C</b>	<b>24,292.8 C</b>	<b>815.4 D</b>	<b>2,014.8 C</b>
<b>45 to 54 years</b>				
First quarter 2007	28,988.4 B	26,059.1 B	1,037.8 D	1,891.5 C
Second quarter 2007	35,721.8 C	32,979.8 C	1,115.9 E	1,626.1 C
Third quarter 2007	40,402.5 C	38,012.7 C	1,083.9 D	1,305.9 C
<b>Fourth quarter 2007</b>	<b>33,198.6 B</b>	<b>29,369.3 C</b>	<b>954.5 C</b>	<b>2,874.8 E</b>
<b>55 to 64 years</b>				
First quarter 2007	22,483.4 C	20,663.6 C	346.1 E	1,473.7 D
Second quarter 2007	27,765.0 C	26,085.5 C	323.9 E	1,355.6 D
Third quarter 2007	34,768.9 C	33,088.6 C	482.6 E	1,197.8 D
<b>Fourth quarter 2007</b>	<b>28,585.1 C</b>	<b>27,556.7 C</b>	<b>268.9 E</b>	<b>759.5 D</b>
<b>65 years and over</b>				
First quarter 2007	21,173.4 C	21,047.8 C	F	F
Second quarter 2007	25,518.8 C	25,338.8 C	F	F
Third quarter 2007	25,709.3 C	25,555.5 C	F	F
<b>Fourth quarter 2007</b>	<b>17,507.8 C</b>	<b>17,374.6 C</b>	<b>128.4 E</b>	<b>F</b>

**Table 6-2**  
**Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle and sex of driver**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of vehicle-kilometres				
<b>Both sexes</b>				
First quarter 2007	74,931.0 <sup>A</sup>	67,495.9 <sup>A</sup>	1,859.0 <sup>C</sup>	5,576.1 <sup>B</sup>
Second quarter 2007	88,711.4 <sup>A</sup>	80,463.7 <sup>B</sup>	2,163.2 <sup>C</sup>	6,084.4 <sup>B</sup>
Third quarter 2007	87,444.5 <sup>A</sup>	79,420.4 <sup>A</sup>	2,175.7 <sup>C</sup>	5,848.4 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>80,309.4<sup>A</sup></b>	<b>72,175.2<sup>A</sup></b>	<b>1,912.6<sup>B</sup></b>	<b>6,221.6<sup>B</sup></b>
<b>Males</b>				
First quarter 2007	53,125.8 <sup>B</sup>	45,736.2 <sup>B</sup>	1,826.6 <sup>B</sup>	5,562.9 <sup>B</sup>
Second quarter 2007	60,240.6 <sup>B</sup>	52,403.7 <sup>B</sup>	2,062.4 <sup>C</sup>	5,774.4 <sup>B</sup>
Third quarter 2007	62,005.8 <sup>B</sup>	54,201.7 <sup>B</sup>	2,135.9 <sup>B</sup>	5,668.3 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>57,488.0<sup>B</sup></b>	<b>49,692.4<sup>B</sup></b>	<b>1,799.0<sup>B</sup></b>	<b>5,996.6<sup>B</sup></b>
<b>Females</b>				
First quarter 2007	21,805.3 <sup>C</sup>	21,759.7 <sup>C</sup>	F	F
Second quarter 2007	28,470.8 <sup>C</sup>	28,060.0 <sup>C</sup>	F	310.0 <sup>E</sup>
Third quarter 2007	25,438.7 <sup>C</sup>	25,218.8 <sup>C</sup>	F	F
<b>Fourth quarter 2007</b>	<b>22,821.4<sup>B</sup></b>	<b>22,482.8<sup>B</sup></b>	<b>113.6<sup>E</sup></b>	<b>F</b>
millions of passenger-kilometres				
<b>Both sexes</b>				
First quarter 2007	111,692.7 <sup>A</sup>	102,690.7 <sup>A</sup>	2,475.9 <sup>C</sup>	6,526.1 <sup>B</sup>
Second quarter 2007	143,462.7 <sup>A</sup>	133,656.6 <sup>B</sup>	3,074.8 <sup>C</sup>	6,731.3 <sup>B</sup>
Third quarter 2007	147,592.2 <sup>B</sup>	138,133.1 <sup>B</sup>	3,048.5 <sup>C</sup>	6,410.5 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>121,702.4<sup>A</sup></b>	<b>112,451.3<sup>A</sup></b>	<b>2,552.0<sup>B</sup></b>	<b>6,699.1<sup>B</sup></b>
<b>Males</b>				
First quarter 2007	78,235.9 <sup>B</sup>	69,285.2 <sup>B</sup>	2,437.8 <sup>C</sup>	6,512.9 <sup>B</sup>
Second quarter 2007	97,333.0 <sup>B</sup>	88,018.9 <sup>B</sup>	2,967.7 <sup>C</sup>	6,346.3 <sup>B</sup>
Third quarter 2007	104,243.3 <sup>B</sup>	95,083.4 <sup>B</sup>	3,004.0 <sup>C</sup>	6,155.8 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>88,406.1<sup>B</sup></b>	<b>79,580.2<sup>B</sup></b>	<b>2,433.9<sup>B</sup></b>	<b>6,392.0<sup>B</sup></b>
<b>Females</b>				
First quarter 2007	33,456.8 <sup>C</sup>	33,405.5 <sup>C</sup>	F	F
Second quarter 2007	46,129.7 <sup>C</sup>	45,637.6 <sup>C</sup>	F	385.0 <sup>E</sup>
Third quarter 2007	43,348.9 <sup>C</sup>	43,049.8 <sup>C</sup>	F	F
<b>Fourth quarter 2007</b>	<b>33,296.2<sup>B</sup></b>	<b>32,871.1<sup>B</sup></b>	<b>F</b>	<b>F</b>

**Table 6-3**  
**Estimates of vehicle-kilometres and passenger-kilometres for provinces only by driver age group and sex of driver**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of vehicle-kilometres				
<b>Total, all age groups</b>				
Both sexes				
First quarter 2007	74,931.0 A	67,495.9 A	1,859.0 C	5,576.1 B
Second quarter 2007	88,711.4 A	80,463.7 B	2,163.2 C	6,084.4 B
Third quarter 2007	87,444.5 A	79,420.4 A	2,175.7 C	5,848.4 B
<b>Fourth quarter 2007</b>	<b>80,309.4 A</b>	<b>72,175.2 A</b>	<b>1,912.6 B</b>	<b>6,221.6 B</b>
Males				
First quarter 2007	53,125.8 B	45,736.2 B	1,826.6 B	5,562.9 B
Second quarter 2007	60,240.6 B	52,403.7 B	2,062.4 C	5,774.4 B
Third quarter 2007	62,005.8 B	54,201.7 B	2,135.9 B	5,668.3 B
<b>Fourth quarter 2007</b>	<b>57,488.0 B</b>	<b>49,692.4 B</b>	<b>1,799.0 B</b>	<b>5,996.6 B</b>
Females				
First quarter 2007	21,805.3 C	21,759.7 C	F	F
Second quarter 2007	28,470.8 C	28,060.0 C	F	310.0 E
Third quarter 2007	25,438.7 C	25,218.8 C	F	F
<b>Fourth quarter 2007</b>	<b>22,821.4 B</b>	<b>22,482.8 B</b>	<b>113.6 E</b>	<b>F</b>
<b>Under 25 years</b>				
Both sexes				
First quarter 2007	2,748.6 D	2,281.3 E	F	433.1 E
Second quarter 2007	2,690.7 E	2,526.4 E	F	F
Third quarter 2007	3,565.2 E	3,423.0 E	F	98.7 E
<b>Fourth quarter 2007</b>	<b>3,236.7 E</b>	<b>3,094.8 E</b>	<b>F</b>	<b>122.8 E</b>
Males				
First quarter 2007	1,473.7 E	1,007.7 E	F	433.1 E
Second quarter 2007	F	F	F	F
Third quarter 2007	2,025.9 E	1,883.7 E	F	98.7 E
<b>Fourth quarter 2007</b>	<b>1,853.3 E</b>	<b>1,711.3 E</b>	<b>F</b>	<b>122.8 E</b>
Females				
First quarter 2007	1,274.9 E	1,273.6 E	F	F
Second quarter 2007	F	F	F	F
Third quarter 2007	F	F	F	F
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
<b>25 to 54 years</b>				
Both sexes				
First quarter 2007	44,591.6 B	39,103.8 B	1,570.6 C	3,917.2 B
Second quarter 2007	53,103.3 B	46,495.1 B	1,799.3 C	4,808.9 B
Third quarter 2007	46,912.3 B	40,591.5 B	1,730.5 C	4,590.4 B
<b>Fourth quarter 2007</b>	<b>47,221.0 B</b>	<b>40,278.4 B</b>	<b>1,591.2 B</b>	<b>5,351.5 B</b>
Males				
First quarter 2007	30,266.0 B	24,822.4 B	1,539.6 C	3,904.0 B
Second quarter 2007	35,437.4 B	29,158.2 C	1,705.3 C	4,573.9 B
Third quarter 2007	31,133.9 B	25,017.9 C	1,700.2 C	4,415.8 B
<b>Fourth quarter 2007</b>	<b>32,511.2 B</b>	<b>25,893.7 B</b>	<b>1,491.0 B</b>	<b>5,126.5 B</b>

Table 6-3 – continued

## Estimates of vehicle-kilometres and passenger-kilometres for provinces only by driver age group and sex of driver

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of vehicle-kilometres				
Females				
First quarter 2007	14,325.6 <sup>C</sup>	14,281.4 <sup>C</sup>	F	F
Second quarter 2007	17,665.8 <sup>D</sup>	17,336.9 <sup>D</sup>	F	235.0 <sup>E</sup>
Third quarter 2007	15,778.4 <sup>C</sup>	15,573.6 <sup>C</sup>	F	F
<b>Fourth   quarter 2007</b>	<b>14,709.9<sup>C</sup></b>	<b>14,384.7<sup>C</sup></b>	<b>F</b>	<b>F</b>
<b>55 years and over</b>				
Both sexes				
First quarter 2007	27,590.8 <sup>B</sup>	26,110.9 <sup>B</sup>	254.2 <sup>D</sup>	1,225.8 <sup>D</sup>
Second quarter 2007	32,917.4 <sup>B</sup>	31,442.2 <sup>C</sup>	308.9 <sup>E</sup>	1,166.3 <sup>D</sup>
Third quarter 2007	36,966.9 <sup>B</sup>	35,405.9 <sup>B</sup>	401.7 <sup>D</sup>	1,159.3 <sup>C</sup>
<b>Fourth   quarter 2007</b>	<b>29,851.6<sup>B</sup></b>	<b>28,802.0<sup>B</sup></b>	<b>302.3<sup>E</sup></b>	<b>747.3<sup>D</sup></b>
Males				
First quarter 2007	21,386.1 <sup>C</sup>	19,906.1 <sup>C</sup>	254.2 <sup>D</sup>	1,225.8 <sup>D</sup>
Second quarter 2007	23,178.9 <sup>C</sup>	21,785.6 <sup>C</sup>	302.1 <sup>E</sup>	1,091.2 <sup>D</sup>
Third quarter 2007	28,846.0 <sup>B</sup>	27,300.0 <sup>B</sup>	392.2 <sup>E</sup>	1,153.8 <sup>C</sup>
<b>Fourth   quarter 2007</b>	<b>23,123.6<sup>B</sup></b>	<b>22,087.4<sup>B</sup></b>	<b>288.9<sup>E</sup></b>	<b>747.3<sup>D</sup></b>
Females				
First quarter 2007	6,204.7 <sup>E</sup>	6,204.7 <sup>E</sup>	F	F
Second quarter 2007	9,738.4 <sup>E</sup>	9,656.6 <sup>E</sup>	F	F
Third quarter 2007	8,121.0 <sup>D</sup>	8,105.9 <sup>D</sup>	F	F
<b>Fourth   quarter 2007</b>	<b>6,728.0<sup>D</sup></b>	<b>6,714.6<sup>D</sup></b>	<b>F</b>	<b>F</b>

Table 6-3 – continued

## Estimates of vehicle-kilometres and passenger-kilometres for provinces only by driver age group and sex of driver

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of passenger-kilometres				
<b>Total, all age groups</b>				
Both sexes				
First quarter 2007	111,692.7 A	102,690.7 A	2,475.9 C	6,526.1 B
Second quarter 2007	143,462.7 A	133,656.6 B	3,074.8 C	6,731.3 B
Third quarter 2007	147,592.2 B	138,133.1 B	3,048.5 C	6,410.5 B
<b>Fourth quarter 2007</b>	<b>121,702.4 A</b>	<b>112,451.3 A</b>	<b>2,552.0 B</b>	<b>6,699.1 B</b>
Males				
First quarter 2007	78,235.9 B	69,285.2 B	2,437.8 C	6,512.9 B
Second quarter 2007	97,333.0 B	88,018.9 B	2,967.7 C	6,346.3 B
Third quarter 2007	104,243.3 B	95,083.4 B	3,004.0 C	6,155.8 B
<b>Fourth quarter 2007</b>	<b>88,406.1 B</b>	<b>79,580.2 B</b>	<b>2,433.9 B</b>	<b>6,392.0 B</b>
Females				
First quarter 2007	33,456.8 C	33,405.5 C	F	F
Second quarter 2007	46,129.7 C	45,637.6 C	F	385.0 E
Third quarter 2007	43,348.9 C	43,049.8 C	F	F
<b>Fourth quarter 2007</b>	<b>33,296.2 B</b>	<b>32,871.1 B</b>	<b>F</b>	<b>F</b>
<b>Under 25 years</b>				
Both sexes				
First quarter 2007	4,566.2 E	4,081.3 E	F	438.4 E
Second quarter 2007	3,643.3 E	3,438.0 E	F	F
Third quarter 2007	5,818.0 E	5,596.9 E	F	F
<b>Fourth quarter 2007</b>	<b>5,108.5 E</b>	<b>4,948.9 E</b>	<b>F</b>	<b>131.9 E</b>
Males				
First quarter 2007	1,882.7 E	1,399.2 E	F	438.4 E
Second quarter 2007	2,217.9 E	F	F	F
Third quarter 2007	3,611.9 E	3,390.9 E	F	F
<b>Fourth quarter 2007</b>	<b>2,835.0 E</b>	<b>2,675.4 E</b>	<b>F</b>	<b>131.9 E</b>
Females				
First quarter 2007	2,683.5 E	2,682.2 E	F	F
Second quarter 2007	F	F	F	F
Third quarter 2007	F	F	F	F
<b>Fourth quarter 2007</b>	<b>2,273.5 E</b>	<b>2,273.5 E</b>	<b>F</b>	<b>F</b>
<b>25 to 54 years</b>				
Both sexes				
First quarter 2007	63,469.8 B	56,898.0 B	2,033.6 C	4,538.2 B
Second quarter 2007	86,535.5 B	78,794.3 B	2,510.1 C	5,231.1 B
Third quarter 2007	81,296.0 B	73,892.1 B	2,386.9 C	5,017.0 B
<b>Fourth quarter 2007</b>	<b>70,501.0 B</b>	<b>62,571.1 B</b>	<b>2,127.0 B</b>	<b>5,802.9 B</b>
Males				
First quarter 2007	42,249.0 B	35,727.1 B	1,996.8 C	4,525.0 B
Second quarter 2007	57,677.3 B	50,271.3 C	2,409.9 C	4,996.1 B
Third quarter 2007	52,618.2 B	45,492.9 C	2,351.9 C	4,773.4 B
<b>Fourth quarter 2007</b>	<b>49,336.6 B</b>	<b>41,818.4 B</b>	<b>2,022.4 B</b>	<b>5,495.8 B</b>

Table 6-3 – continued

## Estimates of vehicle-kilometres and passenger-kilometres for provinces only by driver age group and sex of driver

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of passenger-kilometres				
Females				
First quarter 2007	21,220.8 <sup>C</sup>	21,170.8 <sup>C</sup>	F	F
Second quarter 2007	28,858.2 <sup>D</sup>	28,523.0 <sup>D</sup>	F	235.0 <sup>E</sup>
Third quarter 2007	28,677.8 <sup>C</sup>	28,399.3 <sup>C</sup>	F	F
<b>Fourth   quarter 2007</b>	<b>21,164.4<sup>C</sup></b>	<b>20,752.7<sup>C</sup></b>	<b>F</b>	<b>F</b>
<b>55 years and over</b>				
Both sexes				
First quarter 2007	43,656.8 <sup>B</sup>	41,711.4 <sup>B</sup>	395.9 <sup>D</sup>	1,549.5 <sup>D</sup>
Second quarter 2007	53,283.8 <sup>B</sup>	51,424.2 <sup>B</sup>	469.6 <sup>E</sup>	1,390.0 <sup>D</sup>
Third quarter 2007	60,478.2 <sup>B</sup>	58,644.1 <sup>B</sup>	596.7 <sup>E</sup>	1,237.5 <sup>C</sup>
<b>Fourth   quarter 2007</b>	<b>46,092.8<sup>B</sup></b>	<b>44,931.2<sup>B</sup></b>	<b>397.3<sup>E</sup></b>	<b>764.3<sup>D</sup></b>
Males				
First quarter 2007	34,104.3 <sup>C</sup>	32,158.9 <sup>C</sup>	395.9 <sup>D</sup>	1,549.5 <sup>D</sup>
Second quarter 2007	37,437.8 <sup>C</sup>	35,735.0 <sup>C</sup>	462.8 <sup>E</sup>	1,240.0 <sup>D</sup>
Third quarter 2007	48,013.2 <sup>B</sup>	46,199.6 <sup>B</sup>	587.1 <sup>E</sup>	1,226.4 <sup>C</sup>
<b>Fourth   quarter 2007</b>	<b>36,234.5<sup>B</sup></b>	<b>35,086.3<sup>B</sup></b>	<b>383.9<sup>E</sup></b>	<b>764.3<sup>D</sup></b>
Females				
First quarter 2007	9,552.5 <sup>E</sup>	9,552.5 <sup>E</sup>	F	F
Second quarter 2007	15,846.0 <sup>D</sup>	15,689.2 <sup>D</sup>	F	F
Third quarter 2007	12,465.1 <sup>D</sup>	12,444.5 <sup>D</sup>	F	F
<b>Fourth   quarter 2007</b>	<b>9,858.4<sup>D</sup></b>	<b>9,844.9<sup>D</sup></b>	<b>F</b>	<b>F</b>

Table 6-4

## Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle and day of the week

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of vehicle-kilometres				
<b>Total, all days of the week</b>				
First quarter 2007	74,931.0 <sup>A</sup>	67,495.9 <sup>A</sup>	1,859.0 <sup>C</sup>	5,576.1 <sup>B</sup>
Second quarter 2007	88,711.4 <sup>A</sup>	80,463.7 <sup>B</sup>	2,163.2 <sup>C</sup>	6,084.4 <sup>B</sup>
Third quarter 2007	87,444.5 <sup>A</sup>	79,420.4 <sup>A</sup>	2,175.7 <sup>C</sup>	5,848.4 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>80,309.4<sup>A</sup></b>	<b>72,175.2<sup>A</sup></b>	<b>1,912.6<sup>B</sup></b>	<b>6,221.6<sup>B</sup></b>
<b>Sunday</b>				
First quarter 2007	6,715.6 <sup>B</sup>	6,257.9 <sup>C</sup>	157.4 <sup>E</sup>	300.3 <sup>C</sup>
Second quarter 2007	8,941.2 <sup>C</sup>	8,238.6 <sup>D</sup>	F	492.1 <sup>D</sup>
Third quarter 2007	12,051.0 <sup>C</sup>	11,575.1 <sup>C</sup>	F	338.0 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>8,761.8<sup>C</sup></b>	<b>8,371.1<sup>C</sup></b>	<b>F</b>	<b>337.7<sup>D</sup></b>
<b>Monday</b>				
First quarter 2007	12,107.9 <sup>C</sup>	10,952.4 <sup>C</sup>	233.2 <sup>D</sup>	922.4 <sup>C</sup>
Second quarter 2007	13,651.9 <sup>B</sup>	12,330.5 <sup>C</sup>	320.2 <sup>D</sup>	1,001.3 <sup>B</sup>
Third quarter 2007	12,646.1 <sup>B</sup>	11,286.1 <sup>B</sup>	370.8 <sup>D</sup>	989.2 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>13,417.3<sup>C</sup></b>	<b>11,988.4<sup>C</sup></b>	<b>394.0<sup>D</sup></b>	<b>1,034.9<sup>B</sup></b>
<b>Tuesday</b>				
First quarter 2007	12,009.2 <sup>B</sup>	10,698.8 <sup>B</sup>	326.5 <sup>D</sup>	983.8 <sup>C</sup>
Second quarter 2007	14,366.5 <sup>B</sup>	12,938.8 <sup>C</sup>	350.8 <sup>D</sup>	1,076.9 <sup>B</sup>
Third quarter 2007	12,777.4 <sup>B</sup>	11,242.9 <sup>B</sup>	383.4 <sup>D</sup>	1,151.1 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>11,433.8<sup>B</sup></b>	<b>9,765.5<sup>B</sup></b>	<b>393.7<sup>C</sup></b>	<b>1,274.6<sup>B</sup></b>
<b>Wednesday</b>				
First quarter 2007	11,606.0 <sup>B</sup>	10,231.5 <sup>B</sup>	289.7 <sup>D</sup>	1,084.8 <sup>B</sup>
Second quarter 2007	13,633.6 <sup>B</sup>	12,094.4 <sup>C</sup>	382.2 <sup>D</sup>	1,156.9 <sup>B</sup>
Third quarter 2007	12,020.5 <sup>B</sup>	10,506.3 <sup>B</sup>	336.8 <sup>D</sup>	1,177.4 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>11,667.9<sup>B</sup></b>	<b>10,217.0<sup>B</sup></b>	<b>293.2<sup>D</sup></b>	<b>1,157.7<sup>B</sup></b>
<b>Thursday</b>				
First quarter 2007	10,925.3 <sup>B</sup>	9,486.4 <sup>B</sup>	393.9 <sup>C</sup>	1,045.0 <sup>B</sup>
Second quarter 2007	13,018.2 <sup>B</sup>	11,546.5 <sup>C</sup>	390.8 <sup>D</sup>	1,080.9 <sup>B</sup>
Third quarter 2007	13,302.2 <sup>B</sup>	11,852.1 <sup>B</sup>	391.0 <sup>D</sup>	1,059.1 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>13,175.8<sup>B</sup></b>	<b>11,780.9<sup>B</sup></b>	<b>298.4<sup>D</sup></b>	<b>1,096.5<sup>B</sup></b>
<b>Friday</b>				
First quarter 2007	11,527.5 <sup>B</sup>	10,379.3 <sup>B</sup>	324.7 <sup>C</sup>	823.5 <sup>B</sup>
Second quarter 2007	13,396.2 <sup>B</sup>	12,133.9 <sup>C</sup>	389.9 <sup>D</sup>	872.3 <sup>C</sup>
Third quarter 2007	13,691.4 <sup>B</sup>	12,481.6 <sup>B</sup>	422.7 <sup>D</sup>	787.2 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>12,860.1<sup>B</sup></b>	<b>11,527.5<sup>B</sup></b>	<b>382.5<sup>C</sup></b>	<b>950.1<sup>B</sup></b>
<b>Saturday</b>				
First quarter 2007	9,998.4 <sup>C</sup>	9,455.7 <sup>C</sup>	132.0 <sup>E</sup>	410.7 <sup>E</sup>
Second quarter 2007	11,675.3 <sup>C</sup>	11,155.1 <sup>C</sup>	F	402.2 <sup>D</sup>
Third quarter 2007	10,945.7 <sup>B</sup>	10,468.6 <sup>B</sup>	F	344.6 <sup>D</sup>
<b>Fourth quarter 2007</b>	<b>8,981.2<sup>B</sup></b>	<b>8,515.4<sup>C</sup></b>	<b>F</b>	<b>368.2<sup>D</sup></b>

Table 6-4 – continued

## Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle and day of the week

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of passenger-kilometres				
<b>Total, all days of the week</b>				
First quarter 2007	111,692.7 <sup>A</sup>	102,690.7 <sup>A</sup>	2,475.9 <sup>C</sup>	6,526.1 <sup>B</sup>
Second quarter 2007	143,462.7 <sup>A</sup>	133,656.6 <sup>B</sup>	3,074.8 <sup>C</sup>	6,731.3 <sup>B</sup>
Third quarter 2007	147,592.2 <sup>B</sup>	138,133.1 <sup>B</sup>	3,048.5 <sup>C</sup>	6,410.5 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>121,702.4<sup>A</sup></b>	<b>112,451.3<sup>A</sup></b>	<b>2,552.0<sup>B</sup></b>	<b>6,699.1<sup>B</sup></b>
<b>Sunday</b>				
First quarter 2007	12,306.3 <sup>B</sup>	11,721.9 <sup>B</sup>	224.9 <sup>E</sup>	359.4 <sup>D</sup>
Second quarter 2007	17,518.6 <sup>C</sup>	16,565.3 <sup>C</sup>	F	566.6 <sup>E</sup>
Third quarter 2007	24,443.4 <sup>B</sup>	23,836.2 <sup>C</sup>	F	389.7 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>16,726.9<sup>B</sup></b>	<b>16,289.3<sup>C</sup></b>	<b>F</b>	<b>364.1<sup>E</sup></b>
<b>Monday</b>				
First quarter 2007	17,755.6 <sup>C</sup>	16,369.4 <sup>C</sup>	296.5 <sup>E</sup>	1,089.8 <sup>C</sup>
Second quarter 2007	23,073.5 <sup>B</sup>	21,500.8 <sup>C</sup>	451.5 <sup>E</sup>	1,121.2 <sup>B</sup>
Third quarter 2007	19,512.3 <sup>B</sup>	17,899.7 <sup>C</sup>	558.3 <sup>D</sup>	1,054.4 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>19,262.3<sup>C</sup></b>	<b>17,570.5<sup>C</sup></b>	<b>537.0<sup>D</sup></b>	<b>1,154.8<sup>C</sup></b>
<b>Tuesday</b>				
First quarter 2007	16,848.6 <sup>B</sup>	15,312.4 <sup>C</sup>	444.0 <sup>D</sup>	1,092.2 <sup>C</sup>
Second quarter 2007	21,999.2 <sup>C</sup>	20,359.3 <sup>C</sup>	458.0 <sup>D</sup>	1,181.9 <sup>B</sup>
Third quarter 2007	20,345.6 <sup>C</sup>	18,610.2 <sup>C</sup>	498.0 <sup>D</sup>	1,237.3 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>15,971.9<sup>B</sup></b>	<b>14,019.4<sup>B</sup></b>	<b>504.4<sup>C</sup></b>	<b>1,448.1<sup>C</sup></b>
<b>Wednesday</b>				
First quarter 2007	15,939.6 <sup>B</sup>	14,319.3 <sup>B</sup>	357.1 <sup>D</sup>	1,263.1 <sup>B</sup>
Second quarter 2007	19,528.2 <sup>B</sup>	17,747.9 <sup>C</sup>	540.4 <sup>D</sup>	1,239.9 <sup>B</sup>
Third quarter 2007	18,037.9 <sup>B</sup>	16,308.8 <sup>C</sup>	440.7 <sup>E</sup>	1,288.4 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>16,035.3<sup>B</sup></b>	<b>14,434.2<sup>B</sup></b>	<b>398.1<sup>D</sup></b>	<b>1,202.9<sup>B</sup></b>
<b>Thursday</b>				
First quarter 2007	14,757.0 <sup>B</sup>	12,981.2 <sup>B</sup>	517.9 <sup>C</sup>	1,257.9 <sup>B</sup>
Second quarter 2007	19,233.8 <sup>C</sup>	17,510.6 <sup>C</sup>	540.7 <sup>D</sup>	1,182.5 <sup>B</sup>
Third quarter 2007	20,730.5 <sup>C</sup>	19,115.3 <sup>C</sup>	491.9 <sup>D</sup>	1,123.3 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>18,592.0<sup>B</sup></b>	<b>17,046.0<sup>B</sup></b>	<b>392.9<sup>D</sup></b>	<b>1,153.1<sup>B</sup></b>
<b>Friday</b>				
First quarter 2007	16,621.4 <sup>B</sup>	15,158.9 <sup>B</sup>	473.1 <sup>D</sup>	989.4 <sup>B</sup>
Second quarter 2007	20,320.3 <sup>B</sup>	18,829.9 <sup>B</sup>	516.1 <sup>D</sup>	974.3 <sup>C</sup>
Third quarter 2007	22,960.2 <sup>B</sup>	21,387.8 <sup>B</sup>	650.2 <sup>E</sup>	922.1 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>19,571.6<sup>B</sup></b>	<b>18,059.3<sup>B</sup></b>	<b>515.5<sup>C</sup></b>	<b>996.8<sup>B</sup></b>
<b>Saturday</b>				
First quarter 2007	17,464.2 <sup>B</sup>	16,827.6 <sup>C</sup>	162.3 <sup>E</sup>	474.3 <sup>D</sup>
Second quarter 2007	21,789.0 <sup>C</sup>	21,142.8 <sup>C</sup>	F	464.8 <sup>E</sup>
Third quarter 2007	21,562.3 <sup>B</sup>	20,975.2 <sup>B</sup>	F	395.2 <sup>D</sup>
<b>Fourth quarter 2007</b>	<b>15,542.4<sup>B</sup></b>	<b>15,032.6<sup>B</sup></b>	<b>F</b>	<b>379.3<sup>E</sup></b>

**Table 6-5**  
**Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle and type of day**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of vehicle-kilometres				
<b>Total, all days</b>				
First quarter 2007	74,931.0 <sup>A</sup>	67,495.9 <sup>A</sup>	1,859.0 <sup>C</sup>	5,576.1 <sup>B</sup>
Second quarter 2007	88,711.4 <sup>A</sup>	80,463.7 <sup>B</sup>	2,163.2 <sup>C</sup>	6,084.4 <sup>B</sup>
Third quarter 2007	87,444.5 <sup>A</sup>	79,420.4 <sup>A</sup>	2,175.7 <sup>C</sup>	5,848.4 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>80,309.4<sup>A</sup></b>	<b>72,175.2<sup>A</sup></b>	<b>1,912.6<sup>B</sup></b>	<b>6,221.6<sup>B</sup></b>
<b>Weekends and holidays</b>				
First quarter 2007	17,937.6 <sup>B</sup>	16,814.5 <sup>B</sup>	268.1 <sup>E</sup>	854.9 <sup>C</sup>
Second quarter 2007	23,721.1 <sup>B</sup>	22,173.2 <sup>B</sup>	401.3 <sup>E</sup>	1,146.5 <sup>C</sup>
Third quarter 2007	25,803.8 <sup>B</sup>	24,515.3 <sup>B</sup>	359.9 <sup>E</sup>	928.6 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>20,989.2<sup>B</sup></b>	<b>19,746.1<sup>B</sup></b>	<b>228.7<sup>E</sup></b>	<b>1,014.3<sup>C</sup></b>
<b>Weekdays</b>				
First quarter 2007	56,993.5 <sup>A</sup>	50,681.3 <sup>B</sup>	1,590.9 <sup>B</sup>	4,721.2 <sup>B</sup>
Second quarter 2007	64,990.3 <sup>A</sup>	58,290.5 <sup>B</sup>	1,761.9 <sup>C</sup>	4,937.9 <sup>B</sup>
Third quarter 2007	61,640.7 <sup>B</sup>	54,905.2 <sup>B</sup>	1,815.8 <sup>B</sup>	4,919.8 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>59,320.2<sup>A</sup></b>	<b>52,429.1<sup>A</sup></b>	<b>1,683.9<sup>B</sup></b>	<b>5,207.3<sup>B</sup></b>
millions of passenger-kilometres				
<b>Total, all days</b>				
First quarter 2007	111,692.7 <sup>A</sup>	102,690.7 <sup>A</sup>	2,475.9 <sup>C</sup>	6,526.1 <sup>B</sup>
Second quarter 2007	143,462.7 <sup>A</sup>	133,656.6 <sup>B</sup>	3,074.8 <sup>C</sup>	6,731.3 <sup>B</sup>
Third quarter 2007	147,592.2 <sup>B</sup>	138,133.1 <sup>B</sup>	3,048.5 <sup>C</sup>	6,410.5 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>121,702.4<sup>A</sup></b>	<b>112,451.3<sup>A</sup></b>	<b>2,552.0<sup>B</sup></b>	<b>6,699.1<sup>B</sup></b>
<b>Weekends and holidays</b>				
First quarter 2007	31,259.2 <sup>B</sup>	29,904.7 <sup>B</sup>	354.1 <sup>E</sup>	1,000.4 <sup>C</sup>
Second quarter 2007	44,497.5 <sup>B</sup>	42,502.7 <sup>B</sup>	F	1,351.1 <sup>D</sup>
Third quarter 2007	50,377.6 <sup>B</sup>	48,793.1 <sup>B</sup>	535.8 <sup>E</sup>	1,048.7 <sup>D</sup>
<b>Fourth quarter 2007</b>	<b>36,793.1<sup>B</sup></b>	<b>35,441.2<sup>B</sup></b>	<b>295.0<sup>E</sup></b>	<b>1,056.9<sup>E</sup></b>
<b>Weekdays</b>				
First quarter 2007	80,433.5 <sup>A</sup>	72,786.0 <sup>B</sup>	2,121.8 <sup>C</sup>	5,525.7 <sup>B</sup>
Second quarter 2007	98,965.1 <sup>B</sup>	91,153.8 <sup>B</sup>	2,431.1 <sup>C</sup>	5,380.2 <sup>B</sup>
Third quarter 2007	97,214.5 <sup>B</sup>	89,340.1 <sup>B</sup>	2,512.7 <sup>C</sup>	5,361.8 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>84,909.2<sup>A</sup></b>	<b>77,010.1<sup>B</sup></b>	<b>2,257.0<sup>B</sup></b>	<b>5,642.2<sup>B</sup></b>

**Table 6-6**  
**Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle and time of day**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of vehicle-kilometres				
<b>Total, all hours</b>				
First quarter 2007	74,931.0 A	67,495.9 A	1,859.0 C	5,576.1 B
Second quarter 2007	88,711.4 A	80,463.7 B	2,163.2 C	6,084.4 B
Third quarter 2007	87,444.5 A	79,420.4 A	2,175.7 C	5,848.4 B
<b>Fourth quarter 2007</b>	<b>80,309.4 A</b>	<b>72,175.2 A</b>	<b>1,912.6 B</b>	<b>6,221.6 B</b>
<b>00:00 to 05:59</b>				
First quarter 2007	2,425.3 C	1,941.8 D	84.2 E	399.2 C
Second quarter 2007	2,798.0 C	2,178.8 D	65.9 E	553.3 C
Third quarter 2007	2,628.2 C	1,901.3 D	59.9 E	667.0 C
<b>Fourth quarter 2007</b>	<b>2,322.3 C</b>	<b>1,704.5 D</b>	<b>F</b>	<b>557.9 C</b>
<b>06:00 to 11:59</b>				
First quarter 2007	25,320.2 B	22,437.3 B	766.4 B	2,116.5 B
Second quarter 2007	29,771.3 B	26,601.2 B	985.0 C	2,185.1 B
Third quarter 2007	28,023.0 B	24,977.8 B	1,039.4 B	2,005.8 B
<b>Fourth quarter 2007</b>	<b>27,172.1 B</b>	<b>23,974.5 B</b>	<b>945.5 B</b>	<b>2,252.1 B</b>
<b>12:00 to 17:59</b>				
First quarter 2007	33,228.6 B	30,205.9 B	796.3 C	2,226.4 B
Second quarter 2007	38,937.2 B	35,685.6 B	957.8 C	2,293.8 B
Third quarter 2007	40,614.6 B	37,655.3 B	953.2 B	2,006.0 B
<b>Fourth quarter 2007</b>	<b>36,892.8 B</b>	<b>33,762.4 B</b>	<b>772.9 B</b>	<b>2,357.5 B</b>
<b>18:00 to 23:59</b>				
First quarter 2007	13,957.0 B	12,910.9 B	212.0 D	834.0 C
Second quarter 2007	17,204.9 B	15,998.1 B	154.5 E	1,052.2 C
Third quarter 2007	16,178.7 B	14,886.0 B	123.2 E	1,169.5 C
<b>Fourth quarter 2007</b>	<b>13,922.2 B</b>	<b>12,733.9 B</b>	<b>134.3 E</b>	<b>1,054.0 C</b>
millions of passenger-kilometres				
<b>Total, all hours</b>				
First quarter 2007	111,692.7 A	102,690.7 A	2,475.9 C	6,526.1 B
Second quarter 2007	143,462.7 A	133,656.6 B	3,074.8 C	6,731.3 B
Third quarter 2007	147,592.2 B	138,133.1 B	3,048.5 C	6,410.5 B
<b>Fourth quarter 2007</b>	<b>121,702.4 A</b>	<b>112,451.3 A</b>	<b>2,552.0 B</b>	<b>6,699.1 B</b>
<b>00:00 to 05:59</b>				
First quarter 2007	3,389.8 D	2,855.5 D	97.1 E	437.2 D
Second quarter 2007	4,332.4 D	3,621.1 E	77.1 E	634.2 D
Third quarter 2007	3,952.6 D	3,115.0 D	F	758.3 C
<b>Fourth quarter 2007</b>	<b>2,917.4 D</b>	<b>2,224.2 E</b>	<b>F</b>	<b>607.0 D</b>
<b>06:00 to 11:59</b>				
First quarter 2007	35,602.1 B	32,173.3 B	989.6 B	2,439.2 B
Second quarter 2007	44,779.9 B	41,068.6 B	1,331.9 C	2,379.4 B
Third quarter 2007	42,464.7 B	38,765.9 B	1,468.2 C	2,230.5 B
<b>Fourth quarter 2007</b>	<b>38,209.1 B</b>	<b>34,530.2 B</b>	<b>1,259.2 B</b>	<b>2,419.8 B</b>
<b>12:00 to 17:59</b>				
First quarter 2007	50,165.0 B	46,371.5 B	1,106.2 C	2,687.3 B
Second quarter 2007	63,768.1 B	59,847.5 B	1,383.6 D	2,537.0 B
Third quarter 2007	71,673.0 B	68,163.3 B	1,339.2 C	2,170.5 B
<b>Fourth quarter 2007</b>	<b>57,304.4 B</b>	<b>53,779.5 B</b>	<b>1,005.5 B</b>	<b>2,519.4 B</b>
<b>18:00 to 23:59</b>				
First quarter 2007	22,535.9 B	21,290.5 B	282.9 D	962.5 C
Second quarter 2007	30,582.3 B	29,119.4 B	282.3 E	1,180.6 C
Third quarter 2007	29,501.8 B	28,088.9 B	161.7 E	1,251.1 C
<b>Fourth quarter 2007</b>	<b>23,271.5 B</b>	<b>21,917.4 B</b>	<b>201.1 E</b>	<b>1,152.9 C</b>

**Table 6-7**  
**Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle, type of day and time of day**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of vehicle-kilometres				
<b>Total, all days</b>				
<b>Total, all hours</b>				
First quarter 2007	74,931.0 <sup>A</sup>	67,495.9 <sup>A</sup>	1,859.0 <sup>C</sup>	5,576.1 <sup>B</sup>
Second quarter 2007	88,711.4 <sup>A</sup>	80,463.7 <sup>B</sup>	2,163.2 <sup>C</sup>	6,084.4 <sup>B</sup>
Third quarter 2007	87,444.5 <sup>A</sup>	79,420.4 <sup>A</sup>	2,175.7 <sup>C</sup>	5,848.4 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>80,309.4<sup>A</sup></b>	<b>72,175.2<sup>A</sup></b>	<b>1,912.6<sup>B</sup></b>	<b>6,221.6<sup>B</sup></b>
<b>00:00 to 05:59</b>				
First quarter 2007	2,425.3 <sup>C</sup>	1,941.8 <sup>D</sup>	84.2 <sup>E</sup>	399.2 <sup>C</sup>
Second quarter 2007	2,798.0 <sup>C</sup>	2,178.8 <sup>D</sup>	65.9 <sup>E</sup>	553.3 <sup>C</sup>
Third quarter 2007	2,628.2 <sup>C</sup>	1,901.3 <sup>D</sup>	59.9 <sup>E</sup>	667.0 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>2,322.3<sup>C</sup></b>	<b>1,704.5<sup>D</sup></b>	<b>F</b>	<b>557.9<sup>C</sup></b>
<b>06:00 to 11:59</b>				
First quarter 2007	25,320.2 <sup>B</sup>	22,437.3 <sup>B</sup>	766.4 <sup>B</sup>	2,116.5 <sup>B</sup>
Second quarter 2007	29,771.3 <sup>B</sup>	26,601.2 <sup>B</sup>	985.0 <sup>C</sup>	2,185.1 <sup>B</sup>
Third quarter 2007	28,023.0 <sup>B</sup>	24,977.8 <sup>B</sup>	1,039.4 <sup>B</sup>	2,005.8 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>27,172.1<sup>B</sup></b>	<b>23,974.5<sup>B</sup></b>	<b>945.5<sup>B</sup></b>	<b>2,252.1<sup>B</sup></b>
<b>12:00 to 17:59</b>				
First quarter 2007	33,228.6 <sup>B</sup>	30,205.9 <sup>B</sup>	796.3 <sup>C</sup>	2,226.4 <sup>B</sup>
Second quarter 2007	38,937.2 <sup>B</sup>	35,685.6 <sup>B</sup>	957.8 <sup>C</sup>	2,293.8 <sup>B</sup>
Third quarter 2007	40,614.6 <sup>B</sup>	37,655.3 <sup>B</sup>	953.2 <sup>B</sup>	2,006.0 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>36,892.8<sup>B</sup></b>	<b>33,762.4<sup>B</sup></b>	<b>772.9<sup>B</sup></b>	<b>2,357.5<sup>B</sup></b>
<b>18:00 to 23:59</b>				
First quarter 2007	13,957.0 <sup>B</sup>	12,910.9 <sup>B</sup>	212.0 <sup>D</sup>	834.0 <sup>C</sup>
Second quarter 2007	17,204.9 <sup>B</sup>	15,998.1 <sup>B</sup>	154.5 <sup>E</sup>	1,052.2 <sup>C</sup>
Third quarter 2007	16,178.7 <sup>B</sup>	14,886.0 <sup>B</sup>	123.2 <sup>E</sup>	1,169.5 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>13,922.2<sup>B</sup></b>	<b>12,733.9<sup>B</sup></b>	<b>134.3<sup>E</sup></b>	<b>1,054.0<sup>C</sup></b>
<b>Weekends and holidays</b>				
<b>Total, all hours</b>				
First quarter 2007	17,937.6 <sup>B</sup>	16,814.5 <sup>B</sup>	268.1 <sup>E</sup>	854.9 <sup>C</sup>
Second quarter 2007	23,721.1 <sup>B</sup>	22,173.2 <sup>B</sup>	401.3 <sup>E</sup>	1,146.5 <sup>C</sup>
Third quarter 2007	25,803.8 <sup>B</sup>	24,515.3 <sup>B</sup>	359.9 <sup>E</sup>	928.6 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>20,989.2<sup>B</sup></b>	<b>19,746.1<sup>B</sup></b>	<b>228.7<sup>E</sup></b>	<b>1,014.3<sup>C</sup></b>
<b>00:00 to 05:59</b>				
First quarter 2007	345.8 <sup>E</sup>	F	F	F
Second quarter 2007	789.6 <sup>E</sup>	684.5 <sup>E</sup>	F	91.8 <sup>E</sup>
Third quarter 2007	847.0 <sup>E</sup>	726.9 <sup>E</sup>	F	109.0 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>510.3<sup>E</sup></b>	<b>425.9<sup>E</sup></b>	<b>F</b>	<b>77.7<sup>E</sup></b>
<b>06:00 to 11:59</b>				
First quarter 2007	5,146.9 <sup>C</sup>	4,755.4 <sup>C</sup>	96.0 <sup>E</sup>	295.4 <sup>D</sup>
Second quarter 2007	7,028.7 <sup>C</sup>	6,485.4 <sup>C</sup>	142.6 <sup>E</sup>	400.7 <sup>C</sup>
Third quarter 2007	6,799.4 <sup>C</sup>	6,304.7 <sup>C</sup>	164.6 <sup>E</sup>	330.1 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>6,481.5<sup>C</sup></b>	<b>6,010.1<sup>C</sup></b>	<b>106.6<sup>E</sup></b>	<b>364.8<sup>C</sup></b>
<b>12:00 to 17:59</b>				
First quarter 2007	8,466.1 <sup>C</sup>	7,998.3 <sup>C</sup>	116.7 <sup>E</sup>	351.0 <sup>C</sup>
Second quarter 2007	10,967.5 <sup>C</sup>	10,306.7 <sup>C</sup>	F	449.5 <sup>C</sup>
Third quarter 2007	12,965.6 <sup>B</sup>	12,478.0 <sup>B</sup>	163.7 <sup>E</sup>	323.9 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>10,383.1<sup>B</sup></b>	<b>9,890.9<sup>B</sup></b>	<b>96.0<sup>E</sup></b>	<b>396.2<sup>C</sup></b>
<b>18:00 to 23:59</b>				
First quarter 2007	3,978.8 <sup>D</sup>	3,773.6 <sup>D</sup>	43.6 <sup>E</sup>	161.5 <sup>E</sup>
Second quarter 2007	4,935.3 <sup>D</sup>	4,696.7 <sup>D</sup>	F	204.5 <sup>D</sup>
Third quarter 2007	5,191.8 <sup>C</sup>	5,005.6 <sup>C</sup>	F	165.7 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>3,614.3<sup>C</sup></b>	<b>3,419.1<sup>C</sup></b>	<b>F</b>	<b>175.7<sup>E</sup></b>
<b>Weekdays</b>				
<b>Total, all hours</b>				
First quarter 2007	56,993.5 <sup>A</sup>	50,681.3 <sup>B</sup>	1,590.9 <sup>B</sup>	4,721.2 <sup>B</sup>
Second quarter 2007	64,990.3 <sup>A</sup>	58,290.5 <sup>B</sup>	1,761.9 <sup>C</sup>	4,937.9 <sup>B</sup>
Third quarter 2007	61,640.7 <sup>B</sup>	54,905.2 <sup>B</sup>	1,815.8 <sup>B</sup>	4,919.8 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>59,320.2<sup>A</sup></b>	<b>52,429.1<sup>A</sup></b>	<b>1,683.9<sup>B</sup></b>	<b>5,207.3<sup>B</sup></b>

Table 6-7 – continued

## Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle, type of day and time of day

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of vehicle-kilometres				
00:00 to 05:59				
First quarter 2007	2,079.5 <sup>D</sup>	1,654.6 <sup>D</sup>	72.5 <sup>E</sup>	352.3 <sup>D</sup>
Second quarter 2007	2,008.5 <sup>D</sup>	1,494.4 <sup>E</sup>	52.6 <sup>E</sup>	461.5 <sup>D</sup>
Third quarter 2007	1,781.2 <sup>C</sup>	1,174.3 <sup>E</sup>	48.9 <sup>E</sup>	558.0 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>1,812.0<sup>D</sup></b>	<b>1,278.6<sup>E</sup></b>	<b>F</b>	<b>480.2<sup>C</sup></b>
06:00 to 11:59				
First quarter 2007	20,173.3 <sup>B</sup>	17,681.9 <sup>B</sup>	670.3 <sup>B</sup>	1,821.0 <sup>B</sup>
Second quarter 2007	22,742.6 <sup>B</sup>	20,115.9 <sup>B</sup>	842.3 <sup>C</sup>	1,784.4 <sup>B</sup>
Third quarter 2007	21,223.6 <sup>B</sup>	18,673.1 <sup>B</sup>	874.7 <sup>B</sup>	1,675.8 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>20,690.6<sup>B</sup></b>	<b>17,964.3<sup>B</sup></b>	<b>838.9<sup>B</sup></b>	<b>1,887.3<sup>B</sup></b>
12:00 to 17:59				
First quarter 2007	24,762.6 <sup>B</sup>	22,207.6 <sup>B</sup>	679.6 <sup>C</sup>	1,875.4 <sup>B</sup>
Second quarter 2007	27,969.7 <sup>B</sup>	25,378.9 <sup>B</sup>	746.6 <sup>C</sup>	1,844.3 <sup>B</sup>
Third quarter 2007	27,649.0 <sup>B</sup>	25,177.3 <sup>B</sup>	789.5 <sup>B</sup>	1,682.2 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>26,509.7<sup>B</sup></b>	<b>23,871.4<sup>B</sup></b>	<b>676.9<sup>B</sup></b>	<b>1,961.4<sup>B</sup></b>
18:00 to 23:59				
First quarter 2007	9,978.2 <sup>B</sup>	9,137.3 <sup>B</sup>	168.4 <sup>D</sup>	672.5 <sup>C</sup>
Second quarter 2007	12,269.6 <sup>C</sup>	11,301.4 <sup>C</sup>	120.4 <sup>E</sup>	847.7 <sup>C</sup>
Third quarter 2007	10,986.9 <sup>C</sup>	9,880.4 <sup>C</sup>	102.7 <sup>E</sup>	1,003.9 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>10,308.0<sup>B</sup></b>	<b>9,314.7<sup>B</sup></b>	<b>114.9<sup>E</sup></b>	<b>878.3<sup>C</sup></b>

Table 6-7 – continued

## Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle, type of day and time of day

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of passenger-kilometres				
<b>Total, all days</b>				
<b>Total, all hours</b>				
First quarter 2007	111,692.7 A	102,690.7 A	2,475.9 C	6,526.1 B
Second quarter 2007	143,462.7 A	133,656.6 B	3,074.8 C	6,731.3 B
Third quarter 2007	147,592.2 B	138,133.1 B	3,048.5 C	6,410.5 B
<b>Fourth quarter 2007</b>	<b>121,702.4 A</b>	<b>112,451.3 A</b>	<b>2,552.0 B</b>	<b>6,699.1 B</b>
<b>00:00 to 05:59</b>				
First quarter 2007	3,389.8 D	2,855.5 D	97.1 E	437.2 D
Second quarter 2007	4,332.4 D	3,621.1 E	77.1 E	634.2 D
Third quarter 2007	3,952.6 D	3,115.0 D	F	758.3 C
<b>Fourth quarter 2007</b>	<b>2,917.4 D</b>	<b>2,224.2 E</b>	<b>F</b>	<b>607.0 D</b>
<b>06:00 to 11:59</b>				
First quarter 2007	35,602.1 B	32,173.3 B	989.6 B	2,439.2 B
Second quarter 2007	44,779.9 B	41,068.6 B	1,331.9 C	2,379.4 B
Third quarter 2007	42,464.7 B	38,765.9 B	1,468.2 C	2,230.5 B
<b>Fourth quarter 2007</b>	<b>38,209.1 B</b>	<b>34,530.2 B</b>	<b>1,259.2 B</b>	<b>2,419.8 B</b>
<b>12:00 to 17:59</b>				
First quarter 2007	50,165.0 B	46,371.5 B	1,106.2 C	2,687.3 B
Second quarter 2007	63,768.1 B	59,847.5 B	1,383.6 D	2,537.0 B
Third quarter 2007	71,673.0 B	68,163.3 B	1,339.2 C	2,170.5 B
<b>Fourth quarter 2007</b>	<b>57,304.4 B</b>	<b>53,779.5 B</b>	<b>1,005.5 B</b>	<b>2,519.4 B</b>
<b>18:00 to 23:59</b>				
First quarter 2007	22,535.9 B	21,290.5 B	282.9 D	962.5 C
Second quarter 2007	30,582.3 B	29,119.4 B	282.3 E	1,180.6 C
Third quarter 2007	29,501.8 B	28,088.9 B	161.7 E	1,251.1 C
<b>Fourth quarter 2007</b>	<b>23,271.5 B</b>	<b>21,917.4 B</b>	<b>201.1 E</b>	<b>1,152.9 C</b>
<b>Weekends and holidays</b>				
<b>Total, all hours</b>				
First quarter 2007	31,259.2 B	29,904.7 B	354.1 E	1,000.4 C
Second quarter 2007	44,497.5 B	42,502.7 B	F	1,351.1 D
Third quarter 2007	50,377.6 B	48,793.1 B	535.8 E	1,048.7 D
<b>Fourth quarter 2007</b>	<b>36,793.1 B</b>	<b>35,441.2 B</b>	<b>295.0 E</b>	<b>1,056.9 E</b>
<b>00:00 to 05:59</b>				
First quarter 2007	559.8 E	495.0 E	F	F
Second quarter 2007	F	F	F	112.8 E
Third quarter 2007	1,559.3 E	1,416.9 E	F	128.3 E
<b>Fourth quarter 2007</b>	<b>725.2 E</b>	<b>635.8 E</b>	<b>F</b>	<b>78.5 E</b>
<b>06:00 to 11:59</b>				
First quarter 2007	8,391.7 C	7,920.5 C	122.6 E	348.6 E
Second quarter 2007	12,451.3 C	11,765.7 C	214.2 E	471.3 D
Third quarter 2007	11,893.3 C	11,259.6 C	258.1 E	375.6 D
<b>Fourth quarter 2007</b>	<b>10,327.4 C</b>	<b>9,805.4 C</b>	<b>140.1 E</b>	<b>381.9 E</b>
<b>12:00 to 17:59</b>				
First quarter 2007	14,840.1 B	14,254.2 B	160.6 E	425.4 C
Second quarter 2007	21,313.7 B	20,412.7 C	F	535.7 D
Third quarter 2007	26,459.0 B	25,863.8 B	236.9 E	358.3 D
<b>Fourth quarter 2007</b>	<b>18,975.7 B</b>	<b>18,448.6 B</b>	<b>114.4 E</b>	<b>412.7 E</b>
<b>18:00 to 23:59</b>				
First quarter 2007	7,467.7 C	7,235.0 C	F	173.8 E
Second quarter 2007	9,243.4 C	8,964.4 C	F	231.3 D
Third quarter 2007	10,466.0 C	10,252.8 C	F	186.5 E
<b>Fourth quarter 2007</b>	<b>6,764.9 C</b>	<b>6,551.4 C</b>	<b>F</b>	<b>183.8 E</b>
<b>Weekdays</b>				
<b>Total, all hours</b>				
First quarter 2007	80,433.5 A	72,786.0 B	2,121.8 C	5,525.7 B
Second quarter 2007	98,965.1 B	91,153.8 B	2,431.1 C	5,380.2 B
Third quarter 2007	97,214.5 B	89,340.1 B	2,512.7 C	5,361.8 B
<b>Fourth quarter 2007</b>	<b>84,909.2 A</b>	<b>77,010.1 B</b>	<b>2,257.0 B</b>	<b>5,642.2 B</b>

Table 6-7 – continued

## Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle, type of day and time of day

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of passenger-kilometres				
00:00 to 05:59				
First quarter 2007	2,830.0 <sup>D</sup>	2,360.5 <sup>E</sup>	85.1 <sup>E</sup>	384.4 <sup>D</sup>
Second quarter 2007	2,843.2 <sup>D</sup>	2,261.1 <sup>E</sup>	F	521.5 <sup>D</sup>
Third quarter 2007	2,393.4 <sup>D</sup>	1,698.1 <sup>E</sup>	F	630.0 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>2,192.2<sup>D</sup></b>	<b>1,588.4<sup>E</sup></b>	<b>F</b>	<b>528.5<sup>D</sup></b>
06:00 to 11:59				
First quarter 2007	27,210.4 <sup>B</sup>	24,252.8 <sup>B</sup>	867.0 <sup>C</sup>	2,090.6 <sup>B</sup>
Second quarter 2007	32,328.6 <sup>B</sup>	29,302.8 <sup>B</sup>	1,117.7 <sup>C</sup>	1,908.1 <sup>B</sup>
Third quarter 2007	30,571.4 <sup>B</sup>	27,506.3 <sup>B</sup>	1,210.1 <sup>C</sup>	1,855.0 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>27,881.8<sup>B</sup></b>	<b>24,724.7<sup>B</sup></b>	<b>1,119.1<sup>B</sup></b>	<b>2,037.9<sup>B</sup></b>
12:00 to 17:59				
First quarter 2007	35,324.9 <sup>B</sup>	32,117.3 <sup>B</sup>	945.7 <sup>C</sup>	2,261.9 <sup>B</sup>
Second quarter 2007	42,454.4 <sup>B</sup>	39,434.9 <sup>B</sup>	1,018.3 <sup>C</sup>	2,001.3 <sup>B</sup>
Third quarter 2007	45,214.0 <sup>B</sup>	42,299.6 <sup>B</sup>	1,102.2 <sup>C</sup>	1,812.2 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>38,328.7<sup>B</sup></b>	<b>35,330.9<sup>B</sup></b>	<b>891.1<sup>C</sup></b>	<b>2,106.7<sup>B</sup></b>
18:00 to 23:59				
First quarter 2007	15,068.2 <sup>B</sup>	14,055.4 <sup>B</sup>	224.0 <sup>D</sup>	788.7 <sup>C</sup>
Second quarter 2007	21,338.9 <sup>B</sup>	20,155.1 <sup>C</sup>	234.5 <sup>E</sup>	949.3 <sup>C</sup>
Third quarter 2007	19,035.8 <sup>C</sup>	17,836.1 <sup>C</sup>	135.0 <sup>E</sup>	1,064.6 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>16,506.7<sup>B</sup></b>	<b>15,366.0<sup>B</sup></b>	<b>171.5<sup>E</sup></b>	<b>969.1<sup>C</sup></b>

**Table 6-8**  
**Estimates of vehicle-kilometres and passenger-kilometres for provinces only by type of vehicle and road type**

	Total, all vehicles	Vehicles up to 4.5 tonnes	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of vehicle-kilometres				
<b>Total, all roads</b>				
First quarter 2007	74,931.0 <sup>A</sup>	67,495.9 <sup>A</sup>	1,859.0 <sup>C</sup>	5,576.1 <sup>B</sup>
Second quarter 2007	88,711.4 <sup>A</sup>	80,463.7 <sup>B</sup>	2,163.2 <sup>C</sup>	6,084.4 <sup>B</sup>
Third quarter 2007	87,444.5 <sup>A</sup>	79,420.4 <sup>A</sup>	2,175.7 <sup>C</sup>	5,848.4 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>80,309.4<sup>A</sup></b>	<b>72,175.2<sup>A</sup></b>	<b>1,912.6<sup>B</sup></b>	<b>6,221.6<sup>B</sup></b>
Roads with posted maximum speed of 80 kilometres per hour or more				
First quarter 2007	38,421.0 <sup>B</sup>	33,163.9 <sup>B</sup>	1,037.3 <sup>C</sup>	4,219.8 <sup>B</sup>
Second quarter 2007	48,186.5 <sup>B</sup>	42,731.6 <sup>B</sup>	1,210.1 <sup>C</sup>	4,244.8 <sup>B</sup>
Third quarter 2007	47,720.1 <sup>B</sup>	42,250.6 <sup>B</sup>	1,132.5 <sup>C</sup>	4,337.1 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>42,137.4<sup>B</sup></b>	<b>37,237.2<sup>B</sup></b>	<b>1,066.6<sup>C</sup></b>	<b>3,833.7<sup>B</sup></b>
All other roads				
First quarter 2007	36,510.1 <sup>B</sup>	34,332.0 <sup>B</sup>	821.7 <sup>C</sup>	1,356.3 <sup>C</sup>
Second quarter 2007	40,524.9 <sup>B</sup>	37,732.1 <sup>C</sup>	953.1 <sup>C</sup>	1,839.6 <sup>C</sup>
Third quarter 2007	39,724.4 <sup>B</sup>	37,169.9 <sup>B</sup>	1,043.2 <sup>C</sup>	1,511.3 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>38,172.0<sup>B</sup></b>	<b>34,938.0<sup>B</sup></b>	<b>846.0<sup>C</sup></b>	<b>2,387.9<sup>B</sup></b>
millions of passenger-kilometres				
<b>Total, all roads</b>				
First quarter 2007	111,692.7 <sup>A</sup>	102,690.7 <sup>A</sup>	2,475.9 <sup>C</sup>	6,526.1 <sup>B</sup>
Second quarter 2007	143,462.7 <sup>A</sup>	133,656.6 <sup>B</sup>	3,074.8 <sup>C</sup>	6,731.3 <sup>B</sup>
Third quarter 2007	147,592.2 <sup>B</sup>	138,133.1 <sup>B</sup>	3,048.5 <sup>C</sup>	6,410.5 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>121,702.4<sup>A</sup></b>	<b>112,451.3<sup>A</sup></b>	<b>2,552.0<sup>B</sup></b>	<b>6,699.1<sup>B</sup></b>
Roads with posted maximum speed of 80 kilometres per hour or more				
First quarter 2007	56,811.8 <sup>B</sup>	50,561.1 <sup>B</sup>	1,454.0 <sup>C</sup>	4,796.6 <sup>B</sup>
Second quarter 2007	80,115.0 <sup>B</sup>	73,785.6 <sup>B</sup>	1,772.8 <sup>D</sup>	4,556.6 <sup>B</sup>
Third quarter 2007	83,977.3 <sup>B</sup>	77,690.3 <sup>B</sup>	1,557.0 <sup>C</sup>	4,729.9 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>65,875.9<sup>B</sup></b>	<b>60,237.5<sup>B</sup></b>	<b>1,481.0<sup>C</sup></b>	<b>4,157.4<sup>B</sup></b>
All other roads				
First quarter 2007	54,880.9 <sup>B</sup>	52,129.6 <sup>B</sup>	1,021.9 <sup>C</sup>	1,729.5 <sup>C</sup>
Second quarter 2007	63,347.6 <sup>B</sup>	59,870.9 <sup>B</sup>	1,302.0 <sup>C</sup>	2,174.7 <sup>C</sup>
Third quarter 2007	63,614.9 <sup>B</sup>	60,442.8 <sup>B</sup>	1,491.5 <sup>C</sup>	1,680.6 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>55,826.4<sup>B</sup></b>	<b>52,213.7<sup>B</sup></b>	<b>1,071.0<sup>C</sup></b>	<b>2,541.7<sup>B</sup></b>

**Table 6-9**  
**Estimates of vehicle-kilometres and passenger-kilometres for provinces only by origin and destination of trips for vehicles up to 4.5 tonnes**

	Destination				
	Driver's home	Driver's regular workplace	Shopping centre, bank or other place of personal business	Leisure, entertainment, recreational facility or restaurant	Other
millions of vehicle-kilometres					
<b>Origin</b>					
Driver's home					
First quarter 2007	12,488.7 <sup>B</sup>	6,403.2 <sup>C</sup>	2,277.3 <sup>E</sup>	2,034.1 <sup>E</sup>	8,371.8 <sup>C</sup>
Second quarter 2007	13,976.0 <sup>C</sup>	6,776.9 <sup>D</sup>	F	F	11,541.6 <sup>C</sup>
Third quarter 2007	14,049.9 <sup>B</sup>	5,719.4 <sup>D</sup>	2,394.7 <sup>E</sup>	3,680.7 <sup>E</sup>	11,060.2 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>12,446.8<sup>B</sup></b>	<b>6,537.8<sup>C</sup></b>	<b>2,674.2<sup>E</sup></b>	<b>2,072.8<sup>E</sup></b>	<b>8,774.3<sup>C</sup></b>
Driver's regular workplace					
First quarter 2007	5,690.4 <sup>C</sup>	1,465.1 <sup>E</sup>	F	F	1,679.1 <sup>E</sup>
Second quarter 2007	6,009.9 <sup>E</sup>	2,124.6 <sup>E</sup>	F	F	F
Third quarter 2007	4,992.1 <sup>D</sup>	1,859.5 <sup>E</sup>	F	F	F
<b>Fourth quarter 2007</b>	<b>5,949.1<sup>C</sup></b>	<b>2,017.5<sup>E</sup></b>	<b>F</b>	<b>F</b>	<b>1,568.6<sup>E</sup></b>
Shopping centre, bank or other place of personal business					
First quarter 2007	2,593.3 <sup>E</sup>	F	F	F	F
Second quarter 2007	F	F	F	F	F
Third quarter 2007	F	F	F	F	F
<b>Fourth quarter 2007</b>	<b>3,194.3<sup>E</sup></b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Leisure, entertainment, recreational facility or restaurant					
First quarter 2007	2,146.6 <sup>E</sup>	F	F	F	1,328.3 <sup>E</sup>
Second quarter 2007	F	F	F	F	F
Third quarter 2007	3,501.0 <sup>E</sup>	F	F	1,902.2 <sup>E</sup>	1,842.2 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>2,637.7<sup>E</sup></b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Other					
First quarter 2007	7,730.9 <sup>C</sup>	1,318.1 <sup>E</sup>	F	F	4,664.0 <sup>E</sup>
Second quarter 2007	10,275.5 <sup>D</sup>	F	F	F	7,294.1 <sup>D</sup>
Third quarter 2007	9,772.1 <sup>C</sup>	F	F	1,578.4 <sup>E</sup>	7,438.3 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>8,173.9<sup>C</sup></b>	<b>1,399.0<sup>E</sup></b>	<b>1,574.9<sup>E</sup></b>	<b>F</b>	<b>5,665.2<sup>E</sup></b>
millions of passenger-kilometres					
Driver's home					
First quarter 2007	18,923.6 <sup>B</sup>	8,438.1 <sup>D</sup>	3,221.7 <sup>E</sup>	3,758.6 <sup>E</sup>	12,542.0 <sup>C</sup>
Second quarter 2007	22,248.4 <sup>C</sup>	8,277.5 <sup>E</sup>	F	5,182.5 <sup>E</sup>	20,294.7 <sup>C</sup>
Third quarter 2007	22,720.8 <sup>B</sup>	6,522.0 <sup>E</sup>	3,910.1 <sup>E</sup>	7,775.1 <sup>D</sup>	20,950.7 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>20,117.4<sup>B</sup></b>	<b>7,411.9<sup>D</sup></b>	<b>4,539.4<sup>E</sup></b>	<b>4,210.9<sup>D</sup></b>	<b>14,364.3<sup>C</sup></b>
Driver's regular workplace					
First quarter 2007	6,777.8 <sup>D</sup>	1,665.7 <sup>E</sup>	F	F	2,292.3 <sup>E</sup>
Second quarter 2007	7,350.3 <sup>E</sup>	2,622.4 <sup>E</sup>	F	F	F
Third quarter 2007	5,843.7 <sup>E</sup>	2,121.1 <sup>E</sup>	F	F	F
<b>Fourth quarter 2007</b>	<b>6,723.4<sup>D</sup></b>	<b>2,391.8<sup>E</sup></b>	<b>F</b>	<b>F</b>	<b>F</b>
Shopping centre, bank or other place of personal business					
First quarter 2007	3,860.6 <sup>E</sup>	F	F	F	F
Second quarter 2007	4,827.1 <sup>E</sup>	F	F	F	F
Third quarter 2007	F	F	F	F	F
<b>Fourth quarter 2007</b>	<b>5,290.6<sup>E</sup></b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>1,965.8<sup>E</sup></b>
Leisure, entertainment, recreational facility or restaurant					
First quarter 2007	3,951.4 <sup>E</sup>	F	F	F	2,626.7 <sup>E</sup>
Second quarter 2007	5,573.7 <sup>E</sup>	F	F	F	2,757.3 <sup>E</sup>
Third quarter 2007	7,488.5 <sup>D</sup>	F	F	4,900.7 <sup>E</sup>	4,718.6 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>4,941.1<sup>D</sup></b>	<b>F</b>	<b>F</b>	<b>1,658.3<sup>E</sup></b>	<b>1,766.6<sup>E</sup></b>

Table 6-9 – continued

## Estimates of vehicle-kilometres and passenger-kilometres for provinces only by origin and destination of trips for vehicles up to 4.5 tonnes

	Destination				
	Driver's home	Driver's regular workplace	Shopping centre, bank or other place of personal business	Leisure, entertainment, recreational facility or restaurant	Other
	millions of passenger-kilometres				
Other					
First quarter 2007	11,997.6 <sup>C</sup>	F	F	1,654.9 <sup>E</sup>	8,790.3 <sup>D</sup>
Second quarter 2007	17,824.4 <sup>C</sup>	F	F	3,767.9 <sup>E</sup>	13,099.2 <sup>D</sup>
Third quarter 2007	17,486.5 <sup>C</sup>	F	F	3,904.0 <sup>E</sup>	14,154.2 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>13,623.8<sup>C</sup></b>	<b>F</b>	<b>2,916.9<sup>E</sup></b>	<b>2,819.7<sup>E</sup></b>	<b>9,108.9<sup>D</sup></b>

Table 6-10

## Estimates of vehicle-kilometres and passenger-kilometres for provinces only by part of the driver's job for vehicles up to 4.5 tonnes

	Vehicle-kilometres	Passenger-kilometres
	millions	
<b>Total</b>		
First quarter 2007	67,495.9 <sup>A</sup>	102,690.7 <sup>A</sup>
Second quarter 2007	80,463.7 <sup>B</sup>	133,656.6 <sup>B</sup>
Third quarter 2007	79,420.4 <sup>A</sup>	138,133.1 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>72,175.2<sup>A</sup></b>	<b>112,451.3<sup>A</sup></b>
<b>Yes</b>		
First quarter 2007	13,467.0 <sup>B</sup>	16,875.4 <sup>C</sup>
Second quarter 2007	15,239.2 <sup>B</sup>	19,570.5 <sup>C</sup>
Third quarter 2007	12,490.6 <sup>C</sup>	16,221.6 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>13,039.7<sup>B</sup></b>	<b>15,681.5<sup>C</sup></b>
<b>No</b>		
First quarter 2007	54,028.9 <sup>A</sup>	85,815.3 <sup>B</sup>
Second quarter 2007	65,224.6 <sup>A</sup>	114,086.1 <sup>B</sup>
Third quarter 2007	66,929.8 <sup>B</sup>	121,911.5 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>59,135.5<sup>A</sup></b>	<b>96,769.8<sup>B</sup></b>

Table 6-11

**Estimates of vehicle-kilometres and passenger-kilometres for provinces only by vehicle group and trip purpose for trucks weighing 4.5 tonnes or more**

	Trucks 4.5 tonnes to 14.9 tonnes				Trucks 15 tonnes and over			
	Fourth quarter 2007	Third quarter 2007	Second quarter 2007	First quarter 2007	Fourth quarter 2007	Third quarter 2007	Second quarter 2007	First quarter 2007
millions of vehicle-kilometres								
<b>Total, all groups</b>								
Driving to or from service call	458.0 <sup>D</sup>	450.5 <sup>E</sup>	F	455.3 <sup>E</sup>	313.3 <sup>E</sup>	582.1 <sup>E</sup>	F	237.1 <sup>E</sup>
Carrying goods or equipment	774.4 <sup>E</sup>	1,123.3 <sup>D</sup>	1,025.8 <sup>E</sup>	747.7 <sup>D</sup>	4,622.3 <sup>E</sup>	4,008.0 <sup>B</sup>	4,832.8 <sup>B</sup>	4,164.1 <sup>B</sup>
Empty	F	F	F	F	981.4 <sup>C</sup>	910.1 <sup>C</sup>	664.0 <sup>D</sup>	600.0 <sup>C</sup>
Other work purpose	F	F	F	162.2 <sup>E</sup>	45.5 <sup>E</sup>	F	F	362.5 <sup>E</sup>
Non-work purpose	479.7 <sup>E</sup>	430.4 <sup>E</sup>	379.5 <sup>E</sup>	413.2 <sup>E</sup>	259.1 <sup>D</sup>	302.6 <sup>E</sup>	204.0 <sup>E</sup>	212.4 <sup>E</sup>
<b>Total</b>	<b>1,912.6<sup>B</sup></b>	<b>2,175.7<sup>C</sup></b>	<b>2,163.2<sup>C</sup></b>	<b>1,859.0<sup>C</sup></b>	<b>6,221.6<sup>B</sup></b>	<b>5,848.4<sup>B</sup></b>	<b>6,084.4<sup>B</sup></b>	<b>5,576.1<sup>B</sup></b>
<b>Straight trucks</b>								
Driving to or from service call	454.4 <sup>D</sup>	382.6 <sup>E</sup>	F	406.8 <sup>E</sup>	F	F	F	F
Carrying goods or equipment	751.2 <sup>D</sup>	995.7 <sup>D</sup>	1,014.8 <sup>E</sup>	723.6 <sup>D</sup>	684.5 <sup>E</sup>	465.0 <sup>E</sup>	549.9 <sup>E</sup>	618.1 <sup>E</sup>
Empty	F	F	F	F	F	F	F	F
Other work purpose	F	F	F	161.8 <sup>E</sup>	F	F	F	F
Non-work purpose	466.4 <sup>E</sup>	389.4 <sup>E</sup>	F	408.3 <sup>E</sup>	F	85.8 <sup>E</sup>	F	F
<b>Total</b>	<b>1,869.4<sup>C</sup></b>	<b>1,929.9<sup>C</sup></b>	<b>2,119.7<sup>C</sup></b>	<b>1,781.0<sup>C</sup></b>	<b>968.7<sup>D</sup></b>	<b>745.1<sup>D</sup></b>	<b>642.4<sup>E</sup></b>	<b>844.0<sup>D</sup></b>
<b>Other trucks over 4.5 tonnes</b>								
Driving to or from service call	F	F	F	F	264.2 <sup>E</sup>	503.5 <sup>E</sup>	F	F
Carrying goods or equipment	F	F	F	F	3,937.8 <sup>E</sup>	3,543.1 <sup>B</sup>	4,282.8 <sup>B</sup>	3,546.1 <sup>B</sup>
Empty	F	F	F	F	818.7 <sup>D</sup>	812.1 <sup>D</sup>	646.1 <sup>D</sup>	556.3 <sup>D</sup>
Other work purpose	F	F	F	F	F	F	F	305.5 <sup>E</sup>
Non-work purpose	F	F	F	F	218.0 <sup>E</sup>	216.8 <sup>E</sup>	186.4 <sup>E</sup>	F
<b>Total</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>5,252.9<sup>B</sup></b>	<b>5,103.2<sup>B</sup></b>	<b>5,442.0<sup>B</sup></b>	<b>4,732.2<sup>B</sup></b>
millions of passenger-kilometres								
<b>Total, all groups</b>								
Driving to or from service call	651.7 <sup>D</sup>	602.5 <sup>E</sup>	F	525.4 <sup>E</sup>	413.9 <sup>D</sup>	685.9 <sup>E</sup>	F	391.2 <sup>E</sup>
Carrying goods or equipment	898.6 <sup>E</sup>	1,446.5 <sup>D</sup>	1,386.0 <sup>E</sup>	1,011.9 <sup>D</sup>	4,927.2 <sup>B</sup>	4,356.4 <sup>B</sup>	5,306.8 <sup>B</sup>	4,507.6 <sup>B</sup>
Empty	F	F	F	F	1,025.5 <sup>C</sup>	935.9 <sup>D</sup>	681.1 <sup>D</sup>	736.1 <sup>D</sup>
Other work purpose	F	F	422.1 <sup>E</sup>	206.4 <sup>E</sup>	45.5 <sup>E</sup>	F	F	668.0 <sup>E</sup>
Non-work purpose	773.2 <sup>D</sup>	798.4 <sup>E</sup>	585.9 <sup>E</sup>	635.9 <sup>E</sup>	287.0 <sup>E</sup>	385.3 <sup>E</sup>	F	223.2 <sup>E</sup>
<b>Total</b>	<b>2,552.0<sup>B</sup></b>	<b>3,048.5<sup>C</sup></b>	<b>3,074.8<sup>C</sup></b>	<b>2,475.9<sup>C</sup></b>	<b>6,699.1<sup>B</sup></b>	<b>6,410.5<sup>B</sup></b>	<b>6,731.3<sup>B</sup></b>	<b>6,526.1<sup>B</sup></b>
<b>Straight trucks</b>								
Driving to or from service call	641.4 <sup>D</sup>	474.5 <sup>E</sup>	F	476.8 <sup>E</sup>	F	F	F	F
Carrying goods or equipment	875.0 <sup>E</sup>	1,302.4 <sup>D</sup>	1,370.3 <sup>E</sup>	973.8 <sup>D</sup>	692.3 <sup>E</sup>	514.5 <sup>E</sup>	559.8 <sup>E</sup>	703.6 <sup>D</sup>
Empty	F	F	F	F	F	F	F	F
Other work purpose	F	F	405.5 <sup>E</sup>	205.8 <sup>E</sup>	F	F	F	F
Non-work purpose	759.9 <sup>E</sup>	754.9 <sup>E</sup>	551.0 <sup>E</sup>	630.5 <sup>E</sup>	F	107.3 <sup>E</sup>	F	F
<b>Total</b>	<b>2,501.5<sup>C</sup></b>	<b>2,721.9<sup>C</sup></b>	<b>2,994.6<sup>C</sup></b>	<b>2,383.3<sup>C</sup></b>	<b>981.3<sup>E</sup></b>	<b>841.8<sup>D</sup></b>	<b>662.4<sup>E</sup></b>	<b>982.4<sup>D</sup></b>
<b>Other trucks over 4.5 tonnes</b>								
Driving to or from service call	F	F	F	F	360.9 <sup>E</sup>	593.8 <sup>E</sup>	F	F
Carrying goods or equipment	F	F	F	F	4,234.9 <sup>E</sup>	3,841.8 <sup>C</sup>	4,747.0 <sup>B</sup>	3,804.0 <sup>B</sup>
Empty	F	F	F	F	862.8 <sup>D</sup>	825.8 <sup>D</sup>	663.2 <sup>D</sup>	672.2 <sup>D</sup>
Other work purpose	F	F	F	F	F	F	F	608.6 <sup>E</sup>
Non-work purpose	F	F	F	F	245.0 <sup>E</sup>	278.1 <sup>E</sup>	F	F
<b>Total</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>5,717.8<sup>B</sup></b>	<b>5,568.7<sup>B</sup></b>	<b>6,068.9<sup>B</sup></b>	<b>5,543.7<sup>B</sup></b>

**Table 6-12**  
**Estimates of vehicle-kilometres and passenger-kilometres for provinces only by carrying dangerous goods for trucks weighing 4.5 tonnes or more**

	Total, all vehicles	Trucks 4.5 tonnes to 14.9 tonnes	Trucks 15 tonnes and over
millions of vehicle-kilometres			
<b>Total with or without dangerous goods</b>			
First quarter 2007	7,435.1 A	1,859.0 B	5,576.1 A
Second quarter 2007	8,247.7 A	2,163.2 B	6,084.4 A
Third quarter 2007	8,024.0 A	2,175.7 B	5,848.4 A
<b>Fourth quarter 2007</b>	<b>8,134.2 A</b>	<b>1,912.6 B</b>	<b>6,221.6 B</b>
With dangerous goods			
First quarter 2007	266.8 E	F	245.3 E
Second quarter 2007	862.2 D	217.4 E	644.8 E
Third quarter 2007	388.9 E	F	314.5 E
<b>Fourth quarter 2007</b>	<b>1,295.5 E</b>	<b>F</b>	<b>1,265.8 E</b>
Without dangerous goods			
First quarter 2007	7,168.4 B	1,837.6 C	5,330.8 B
Second quarter 2007	7,385.5 B	1,945.8 D	5,439.7 B
Third quarter 2007	7,635.2 B	2,101.3 C	5,533.9 B
<b>Fourth quarter 2007</b>	<b>6,838.7 B</b>	<b>1,882.9 C</b>	<b>4,955.8 B</b>
millions of passenger-kilometres			
<b>Total with or without dangerous goods</b>			
First quarter 2007	9,002.0 A	2,475.9 B	6,526.1 A
Second quarter 2007	9,806.1 A	3,074.8 B	6,731.3 B
Third quarter 2007	9,459.0 A	3,048.5 B	6,410.5 B
<b>Fourth quarter 2007</b>	<b>9,251.1 A</b>	<b>2,552.0 B</b>	<b>6,699.1 B</b>
With dangerous goods			
First quarter 2007	275.8 E	F	254.2 E
Second quarter 2007	872.4 D	F	655.0 E
Third quarter 2007	406.0 E	F	315.4 E
<b>Fourth quarter 2007</b>	<b>1,307.6 E</b>	<b>F</b>	<b>1,265.8 E</b>
Without dangerous goods			
First quarter 2007	8,726.2 B	2,454.3 C	6,271.9 B
Second quarter 2007	8,933.7 B	2,857.4 D	6,076.3 B
Third quarter 2007	9,053.0 B	2,957.9 C	6,095.1 B
<b>Fourth quarter 2007</b>	<b>7,943.5 B</b>	<b>2,510.2 C</b>	<b>5,433.3 B</b>

**Table 7-1**  
**Estimates by type of vehicle, type of fuel and vehicle body type for provinces only — Vehicle-kilometres**

	Total, all vehicles		Vehicles up to 4.5 tonnes		Trucks 4.5 tonnes to 14.9 tonnes		Trucks 15 tonnes and over	
	Gasoline	Diesel	Gasoline	Diesel	Gasoline	Diesel	Gasoline	Diesel
millions of vehicle-kilometres								
<b>Vehicle body type</b>								
<b>Car</b>								
First quarter 2007	31,688.5 <sup>B</sup>	F	31,688.5 <sup>B</sup>	F	...	...	...	...
Second quarter 2007	37,237.2 <sup>C</sup>	F	37,237.2 <sup>C</sup>	F	...	...	...	...
Third quarter 2007	38,769.1 <sup>B</sup>	F	38,769.1 <sup>B</sup>	F	...	...	...	...
<b>Fourth quarter 2007</b>	<b>33,268.9<sup>B</sup></b>	<b>F</b>	<b>33,261.1<sup>B</sup></b>	<b>F</b>	...	...	...	...
<b>Station wagon</b>								
First quarter 2007	643.3 <sup>E</sup>	F	643.3 <sup>E</sup>	F	...	...	...	...
Second quarter 2007	F	F	F	F	...	...	...	...
Third quarter 2007	1,575.0 <sup>E</sup>	F	1,575.0 <sup>E</sup>	F	...	...	...	...
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...	...
<b>Van</b>								
First quarter 2007	11,207.9 <sup>C</sup>	F	11,135.3 <sup>C</sup>	F	F	F	...	...
Second quarter 2007	14,740.0 <sup>D</sup>	F	14,706.1 <sup>D</sup>	F	F	F	...	...
Third quarter 2007	14,444.1 <sup>C</sup>	F	14,442.7 <sup>C</sup>	F	F	F	...	...
<b>Fourth quarter 2007</b>	<b>13,049.6<sup>D</sup></b>	<b>F</b>	<b>12,959.2<sup>D</sup></b>	<b>F</b>	<b>F</b>	<b>F</b>	...	...
<b>SUV</b>								
First quarter 2007	10,237.5 <sup>D</sup>	F	10,237.5 <sup>D</sup>	F	...	...	...	...
Second quarter 2007	8,525.8 <sup>E</sup>	F	8,525.8 <sup>E</sup>	F	...	...	...	...
Third quarter 2007	8,746.3 <sup>C</sup>	F	8,746.3 <sup>C</sup>	F	...	...	...	...
<b>Fourth quarter 2007</b>	<b>9,645.1<sup>D</sup></b>	<b>F</b>	<b>9,645.1<sup>D</sup></b>	<b>F</b>	...	...	...	...
<b>Pickup</b>								
First quarter 2007	11,010.6 <sup>D</sup>	2,129.4 <sup>E</sup>	10,893.5 <sup>D</sup>	1,806.6 <sup>E</sup>	F	322.8 <sup>D</sup>	...	...
Second quarter 2007	15,986.6 <sup>C</sup>	2,196.2 <sup>E</sup>	15,812.9 <sup>C</sup>	F	F	388.6 <sup>E</sup>	...	...
Third quarter 2007	12,711.7 <sup>C</sup>	2,015.5 <sup>E</sup>	12,534.5 <sup>C</sup>	1,820.9 <sup>E</sup>	177.2 <sup>E</sup>	194.5 <sup>E</sup>	...	...
<b>Fourth quarter 2007</b>	<b>12,232.7<sup>C</sup></b>	<b>1,978.4<sup>E</sup></b>	<b>12,148.9<sup>C</sup></b>	<b>1,666.4<sup>E</sup></b>	<b>F</b>	<b>311.9<sup>E</sup></b>	...	...
<b>Straight truck</b>								
First quarter 2007	199.7 <sup>E</sup>	1,832.7 <sup>C</sup>	F	F	F	999.1 <sup>C</sup>	F	833.5 <sup>C</sup>
Second quarter 2007	F	1,945.3 <sup>C</sup>	F	F	F	1,246.3 <sup>D</sup>	F	642.0 <sup>D</sup>
Third quarter 2007	F	2,288.5 <sup>C</sup>	F	F	F	1,314.1 <sup>C</sup>	F	744.5 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>266.6<sup>E</sup></b>	<b>2,122.2<sup>B</sup></b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>1,100.1<sup>C</sup></b>	<b>F</b>	<b>964.8<sup>C</sup></b>
<b>Tractor trailer</b>								
First quarter 2007	...	4,793.6 <sup>B</sup>	...	...	...	77.8 <sup>E</sup>	...	4,715.8 <sup>B</sup>
Second quarter 2007	...	5,485.6 <sup>B</sup>	...	...	...	F	...	5,442.0 <sup>B</sup>
Third quarter 2007	...	5,347.8 <sup>B</sup>	...	...	...	244.6 <sup>E</sup>	...	5,103.2 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>...</b>	<b>5,330.4<sup>B</sup></b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>F</b>	<b>...</b>	<b>5,190.4<sup>B</sup></b>
<b>Bus</b>								
First quarter 2007	F	F	F	F	F	F	...	...
Second quarter 2007	F	F	F	F	F	F	...	...
Third quarter 2007	F	F	F	F	F	F	...	...
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>...</b>	<b>...</b>
<b>Other</b>								
First quarter 2007	F	F	F	F	F	F	...	F
Second quarter 2007	F	F	F	F	F	F	...	F
Third quarter 2007	F	F	F	F	F	F	...	F
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>...</b>	<b>F</b>
<b>Total</b>								
First quarter 2007	65,071.1 <sup>A</sup>	9,426.4 <sup>B</sup>	64,771.8 <sup>A</sup>	2,355.8 <sup>E</sup>	288.9 <sup>D</sup>	1,521.2 <sup>B</sup>	F	5,549.4 <sup>A</sup>
Second quarter 2007	78,129.2 <sup>A</sup>	10,294.4 <sup>A</sup>	77,717.9 <sup>A</sup>	2,458.1 <sup>C</sup>	411.0 <sup>D</sup>	1,752.3 <sup>B</sup>	F	6,084.1 <sup>A</sup>
Third quarter 2007	76,742.9 <sup>A</sup>	10,543.8 <sup>A</sup>	76,357.6 <sup>A</sup>	2,905.5 <sup>C</sup>	384.6 <sup>D</sup>	1,790.6 <sup>B</sup>	F	5,847.7 <sup>A</sup>
<b>Fourth quarter 2007</b>	<b>69,573.2<sup>A</sup></b>	<b>10,444.3<sup>B</sup></b>	<b>69,211.9<sup>A</sup></b>	<b>2,747.8<sup>C</sup></b>	<b>361.3<sup>D</sup></b>	<b>1,540.8<sup>B</sup></b>	<b>F</b>	<b>6,155.8<sup>B</sup></b>

**Table 7-2**  
**Estimates by type of vehicle, type of fuel and vehicle body type for provinces only — Fuel consumed**

	Total		Vehicles up to 4.5 tonnes		Trucks 4.5 tonnes to 14.9 tonnes		Trucks 15 tonnes and over	
	Gasoline	Diesel	Gasoline	Diesel	Gasoline	Diesel	Gasoline	Diesel
millions of litres								
<b>Vehicle body type</b>								
<b>Car</b>								
First quarter 2007	3,044.3 <sup>E</sup>	F	3,044.3 <sup>E</sup>	F	...	...	...	...
Second quarter 2007	3,203.8 <sup>E</sup>	F	3,203.8 <sup>E</sup>	F	...	...	...	...
Third quarter 2007	3,385.1 <sup>E</sup>	F	3,385.1 <sup>E</sup>	F	...	...	...	...
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...	...
<b>Station wagon</b>								
First quarter 2007	F	F	F	F	...	...	...	...
Second quarter 2007	F	F	F	F	...	...	...	...
Third quarter 2007	F	F	F	F	...	...	...	...
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...	...
<b>Van</b>								
First quarter 2007	F	F	F	F	F	F	...	...
Second quarter 2007	F	F	F	F	F	F	...	...
Third quarter 2007	1,554.7 <sup>E</sup>	F	1,554.3 <sup>E</sup>	F	F	F	...	...
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	...	...
<b>SUV</b>								
First quarter 2007	F	F	F	F	...	...	...	...
Second quarter 2007	F	F	F	F	...	...	...	...
Third quarter 2007	F	F	F	F	...	...	...	...
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...	...
<b>Pickup</b>								
First quarter 2007	1,609.0 <sup>E</sup>	306.7 <sup>E</sup>	1,585.2 <sup>E</sup>	F	F	69.5 <sup>E</sup>	...	...
Second quarter 2007	2,224.6 <sup>E</sup>	F	2,184.7 <sup>E</sup>	F	F	80.0 <sup>E</sup>	...	...
Third quarter 2007	1,764.4 <sup>E</sup>	F	1,728.1 <sup>E</sup>	F	F	42.0 <sup>E</sup>	...	...
<b>Fourth quarter 2007</b>	<b>1,869.7<sup>E</sup></b>	<b>F</b>	<b>1,850.0<sup>E</sup></b>	<b>F</b>	<b>F</b>	<b>65.9<sup>E</sup></b>	...	...
<b>Straight truck</b>								
First quarter 2007	F	514.2 <sup>C</sup>	F	F	F	212.7 <sup>D</sup>	F	301.5 <sup>D</sup>
Second quarter 2007	F	518.7 <sup>C</sup>	F	F	F	286.0 <sup>E</sup>	F	226.7 <sup>D</sup>
Third quarter 2007	F	630.9 <sup>C</sup>	F	F	F	324.6 <sup>E</sup>	F	282.0 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>F</b>	<b>625.9<sup>B</sup></b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>289.3<sup>C</sup></b>	<b>F</b>	<b>329.5<sup>C</sup></b>
<b>Tractor trailer</b>								
First quarter 2007	...	1,607.5 <sup>B</sup>	...	...	...	F	...	1,577.4 <sup>B</sup>
Second quarter 2007	...	1,883.0 <sup>B</sup>	...	...	...	F	...	1,869.2 <sup>B</sup>
Third quarter 2007	...	1,805.4 <sup>E</sup>	...	...	...	F	...	1,738.6 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>...</b>	<b>1,926.1<sup>B</sup></b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>F</b>	<b>...</b>	<b>1,893.5<sup>B</sup></b>
<b>Bus</b>								
First quarter 2007	F	F	F	F	F	F	...	...
Second quarter 2007	F	F	F	F	F	F	...	...
Third quarter 2007	F	F	F	F	F	F	...	...
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	...	...
<b>Other</b>								
First quarter 2007	F	F	F	F	F	F	...	F
Second quarter 2007	F	F	F	F	F	F	...	F
Third quarter 2007	F	F	F	F	F	F	...	F
<b>Fourth quarter 2007</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	...	<b>F</b>
<b>Total</b>								
First quarter 2007	7,419.2 <sup>E</sup>	2,499.2 <sup>B</sup>	7,352.6 <sup>E</sup>	F	63.3 <sup>E</sup>	332.6 <sup>C</sup>	F	1,878.9 <sup>B</sup>
Second quarter 2007	8,317.5 <sup>E</sup>	2,800.1 <sup>C</sup>	8,225.1 <sup>E</sup>	F	92.2 <sup>E</sup>	395.5 <sup>C</sup>	F	2,095.9 <sup>B</sup>
Third quarter 2007	7,913.5 <sup>E</sup>	2,835.3 <sup>B</sup>	7,832.6 <sup>E</sup>	F	80.5 <sup>E</sup>	441.6 <sup>C</sup>	F	2,020.6 <sup>B</sup>
<b>Fourth quarter 2007</b>	<b>7,974.6<sup>E</sup></b>	<b>2,934.4<sup>B</sup></b>	<b>7,894.7<sup>E</sup></b>	<b>F</b>	<b>79.8<sup>E</sup></b>	<b>388.2<sup>C</sup></b>	<b>F</b>	<b>2,223.4<sup>B</sup></b>

**Table 8-1**
**Activity type for trucks weighing 4.5 tonnes or more for provinces only — Number of vehicles in scope by type of vehicle**

	Activity type				
	Total	For-hire	Owner-operator	Private	Other
	number				
<b>Trucks 4.5 tonnes to 14.9 tonnes</b>					
First quarter 2007	355,776 <sup>A</sup>	42,309 <sup>D</sup>	62,941 <sup>C</sup>	177,518 <sup>B</sup>	73,008 <sup>C</sup>
Second quarter 2007	382,907 <sup>A</sup>	62,664 <sup>C</sup>	50,362 <sup>D</sup>	197,104 <sup>B</sup>	72,777 <sup>C</sup>
Third quarter 2007	414,691 <sup>A</sup>	61,995 <sup>C</sup>	82,672 <sup>C</sup>	209,101 <sup>B</sup>	60,922 <sup>C</sup>
<b>Fourth quarter 2007</b>	<b>406,371<sup>A</sup></b>	<b>48,797<sup>D</sup></b>	<b>61,469<sup>C</sup></b>	<b>205,147<sup>B</sup></b>	<b>90,958<sup>C</sup></b>
<b>Trucks 15 tonnes and over</b>					
First quarter 2007	297,241 <sup>A</sup>	149,884 <sup>B</sup>	62,405 <sup>C</sup>	59,600 <sup>C</sup>	25,352 <sup>D</sup>
Second quarter 2007	307,089 <sup>A</sup>	144,093 <sup>B</sup>	76,436 <sup>C</sup>	58,037 <sup>C</sup>	28,524 <sup>E</sup>
Third quarter 2007	327,556 <sup>A</sup>	140,570 <sup>B</sup>	91,964 <sup>C</sup>	70,444 <sup>C</sup>	24,578 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>315,773<sup>A</sup></b>	<b>135,752<sup>B</sup></b>	<b>74,508<sup>C</sup></b>	<b>71,103<sup>C</sup></b>	<b>34,410<sup>D</sup></b>

**Table 8-2**
**Activity type for trucks weighing 4.5 tonnes or more for provinces only — Vehicle-kilometres and passenger-kilometres for trucks 4.5 tonnes to 14.9 tonnes**

	Activity type				
	Total	For-hire	Owner-operator	Private	Other
	millions				
<b>Vehicle-kilometres</b>					
First quarter 2007	1,859.0 <sup>B</sup>	F	403.0 <sup>E</sup>	820.4 <sup>D</sup>	349.3 <sup>E</sup>
Second quarter 2007	2,163.2 <sup>B</sup>	469.3 <sup>E</sup>	F	1,033.1 <sup>D</sup>	F
Third quarter 2007	2,175.7 <sup>B</sup>	418.3 <sup>E</sup>	406.0 <sup>E</sup>	1,067.0 <sup>D</sup>	284.4 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>1,912.6<sup>B</sup></b>	<b>375.3<sup>E</sup></b>	<b>F</b>	<b>872.4<sup>D</sup></b>	<b>417.3<sup>E</sup></b>
<b>Passenger-kilometres</b>					
First quarter 2007	2,475.9 <sup>B</sup>	F	511.2 <sup>E</sup>	1,075.7 <sup>C</sup>	468.1 <sup>E</sup>
Second quarter 2007	3,074.8 <sup>B</sup>	705.3 <sup>E</sup>	F	1,444.9 <sup>D</sup>	F
Third quarter 2007	3,048.5 <sup>B</sup>	560.8 <sup>E</sup>	576.9 <sup>E</sup>	1,538.9 <sup>D</sup>	371.9 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>2,552.0<sup>B</sup></b>	<b>484.3<sup>E</sup></b>	<b>F</b>	<b>1,138.8<sup>D</sup></b>	<b>586.0<sup>E</sup></b>

**Table 8-3**
**Activity type for trucks weighing 4.5 tonnes or more for provinces only — Vehicle-kilometres and passenger-kilometres for trucks 15 tonnes or more**

	Activity type				
	Total	For-hire	Owner-operator	Private	Other
	millions				
<b>Vehicle-kilometres</b>					
First quarter 2007	5,576.1 <sup>A</sup>	3,255.3 <sup>B</sup>	1,279.5 <sup>D</sup>	705.1 <sup>E</sup>	336.2 <sup>E</sup>
Second quarter 2007	6,084.4 <sup>A</sup>	3,482.2 <sup>C</sup>	1,642.7 <sup>D</sup>	608.9 <sup>E</sup>	350.7 <sup>E</sup>
Third quarter 2007	5,848.4 <sup>A</sup>	3,183.8 <sup>C</sup>	1,286.0 <sup>D</sup>	1,160.6 <sup>E</sup>	217.9 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>6,221.6<sup>B</sup></b>	<b>3,634.5<sup>E</sup></b>	<b>1,408.1<sup>D</sup></b>	<b>745.2<sup>D</sup></b>	<b>F</b>
<b>Passenger-kilometres</b>					
First quarter 2007	6,526.1 <sup>A</sup>	3,744.9 <sup>B</sup>	1,507.9 <sup>D</sup>	828.7 <sup>E</sup>	444.6 <sup>E</sup>
Second quarter 2007	6,731.3 <sup>B</sup>	3,893.1 <sup>C</sup>	1,822.3 <sup>D</sup>	655.3 <sup>E</sup>	360.6 <sup>E</sup>
Third quarter 2007	6,410.5 <sup>B</sup>	3,473.9 <sup>C</sup>	1,451.3 <sup>D</sup>	1,261.1 <sup>E</sup>	224.1 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>6,699.1<sup>B</sup></b>	<b>3,941.1<sup>E</sup></b>	<b>1,521.9<sup>D</sup></b>	<b>789.4<sup>D</sup></b>	<b>F</b>

**Table 9-1**
**Trip type for trucks weighing 4.5 tonnes or more for provinces only — Vehicle-kilometres and passenger-kilometres for trucks 4.5 tonnes to 14.9 tonnes**

	Trip type				
	Total	Within province	Between provinces	Across CAN-US border	Outside Canada
	millions				
<b>Vehicle-kilometres</b>					
First quarter 2007	1,859.0 <sup>B</sup>	1,637.8 <sup>C</sup>	221.0 <sup>E</sup>	F	F
Second quarter 2007	2,163.2 <sup>B</sup>	1,912.1 <sup>D</sup>	F	F	F
Third quarter 2007	2,175.7 <sup>B</sup>	2,022.8 <sup>C</sup>	140.8 <sup>E</sup>	F	F
<b>Fourth quarter 2007</b>	<b>1,912.6<sup>B</sup></b>	<b>1,907.5<sup>C</sup></b>	<b>F</b>	<b>F</b>	<b>F</b>
<b>Passenger-kilometres</b>					
First quarter 2007	2,475.9 <sup>B</sup>	2,068.0 <sup>C</sup>	407.7 <sup>E</sup>	F	F
Second quarter 2007	3,074.8 <sup>B</sup>	2,625.4 <sup>D</sup>	F	F	F
Third quarter 2007	3,048.5 <sup>B</sup>	2,722.1 <sup>C</sup>	278.1 <sup>E</sup>	F	F
<b>Fourth quarter 2007</b>	<b>2,552.0<sup>B</sup></b>	<b>2,546.9<sup>C</sup></b>	<b>F</b>	<b>F</b>	<b>F</b>

**Table 9-2**
**Trip type for trucks weighing 4.5 tonnes or more for provinces only — Vehicle-kilometres and passenger-kilometres for trucks 15 tonnes or more**

	Trip type				
	Total	Within province	Between provinces	Across CAN-US border	Outside Canada
	millions				
<b>Vehicle-kilometres</b>					
First quarter 2007	5,576.1 <sup>A</sup>	3,019.6 <sup>B</sup>	839.8 <sup>D</sup>	912.8 <sup>D</sup>	803.9 <sup>E</sup>
Second quarter 2007	6,084.4 <sup>A</sup>	3,216.5 <sup>B</sup>	835.0 <sup>D</sup>	1,592.5 <sup>C</sup>	440.4 <sup>E</sup>
Third quarter 2007	5,848.4 <sup>A</sup>	3,521.7 <sup>B</sup>	767.3 <sup>D</sup>	898.5 <sup>D</sup>	660.9 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>6,221.6<sup>B</sup></b>	<b>3,673.6<sup>B</sup></b>	<b>881.1<sup>C</sup></b>	<b>1,054.6<sup>E</sup></b>	<b>612.3<sup>E</sup></b>
<b>Passenger-kilometres</b>					
First quarter 2007	6,526.1 <sup>A</sup>	3,735.3 <sup>B</sup>	875.1 <sup>D</sup>	912.8 <sup>D</sup>	1,002.9 <sup>E</sup>
Second quarter 2007	6,731.3 <sup>B</sup>	3,519.8 <sup>C</sup>	902.8 <sup>D</sup>	1,695.9 <sup>C</sup>	612.8 <sup>E</sup>
Third quarter 2007	6,410.5 <sup>B</sup>	3,809.3 <sup>B</sup>	830.5 <sup>D</sup>	957.7 <sup>D</sup>	813.1 <sup>E</sup>
<b>Fourth quarter 2007</b>	<b>6,699.1<sup>B</sup></b>	<b>3,941.6<sup>B</sup></b>	<b>992.3<sup>C</sup></b>	<b>1,061.7<sup>E</sup></b>	<b>703.5<sup>E</sup></b>

# Concepts and definitions

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## The population of interest

The **in-scope vehicles** for the CVS include all motor vehicles, except buses (buses were included in the survey prior to 2004), motorcycles, off road vehicles (for example, snowmobiles, dune buggies, amphibious vehicles) and special equipment (for example, cranes, street cleaners, snowplows and backhoes), registered in Canada anytime during the survey reference period, that have not been scrapped or salvaged.

The **population of interest** consists of vehicle-days, composed from the in-scope vehicles and the days within the survey reference period.

## Definitions of variables in tables

**Vehicle-kilometres** is the distance traveled by vehicles on roads.

**Passenger-kilometres** is the sum of the distances traveled by individual passengers (the driver being considered as one of the passengers). For example, for a vehicle with three passengers (the driver being one of them) that is driven on a distance of 10 kilometres, the number of passenger-kilometres will be 30. Light vehicles (see the Vehicle type definition below) report the number of passengers for each trip (see the Trip definition below). The number of passengers in heavy vehicles with gross vehicle weight of 4.5 tonnes or more (see the Vehicle type definition below) is calculated as the average of the number of passengers at the beginning of each trip and the number of passengers at the end of each trip (see the Trip definition below).

**Fuel consumed** is the amount of fuel used to operate vehicles. This variable is derived for each vehicle using the reported fuel purchases and distance driven.

**The number of vehicles on the registration lists** is the average number of the registered vehicles in the registration lists at the beginning and at the end of the reference period.

**The number of vehicles in scope** is an estimate of the average number of vehicles registered during the quarter based on the lists from jurisdictions and the survey responses. This number slightly differs from the previous one because we incorporate into it all our findings from the survey. Note that this number includes vehicles used and not used on the roads during the reference period.

## Definitions of vehicle characteristics

**Vehicle type** is the weight classification created for the CVS, based on the information available on the vehicle registration lists. The vehicles are divided into three weight types: **light vehicles** with gross vehicle weights below 4.5 tonnes, **heavy vehicles** with gross vehicle weights of 4.5 tonnes or more and less than 15 tonnes, and **heavy vehicles** with gross vehicle weights of 15 tonnes or more.

The respondent determines **vehicle body type**. The respondent is asked to choose among: car, station wagon, van, sport utility vehicle, pick-up, straight truck, truck-tractor, and other. Missing or unusual responses are verified against registration lists, if possible.

**Fuel type** is based on the information provided by the respondent or from the registration lists. All vehicles are divided into three classes: vehicles powered by gasoline, vehicles powered by diesel fuel and vehicles powered by other energy sources.

**Vehicle model year** is derived based on the information available on the registration lists.

## Definitions of vehicle usage characteristics

The CVS definition of a **trip** determines the trip characteristics. The definition of what delimits a trip depends on the **vehicle type**:

A new trip is reported for **light vehicles** if any of the following events happen:

- the driver gets in the car
- a passenger gets in or out of the car

A new trip is reported for **heavy vehicles weighing 4.5 tonnes or more** if any of the following events happen:

- a stop of more than 30 minutes
- a change of driver
- a change of purpose or use
- a change in the truck configuration
- a change in the status of the load from loaded to unloaded or the reverse

For each trip, the respondent provides the following information:

- Beginning and end times and dates of the trip that are used to determine the **time of day** and **day of week** the trip takes place.
- **Driver age group** and **driver sex**.
- **Trip origin and destination** for light vehicles.
- **Trip purpose** for heavy vehicles, as determined by the respondent. If there were several purposes for the trip, the respondent is asked to indicate the main purpose of the trip. Multiple trip purposes are not allowed.
- If **dangerous goods** (as defined by the Transportation of Dangerous Goods Act) are carried by heavy vehicles.
- **Number of kilometres** traveled on roads with posted speed limit of 80 km/h or more.
- **Age group** (Under 5 years, 5 to 14, 15 to 19, 20 to 34, 35 to 54, 55 to 64, 65 to 74, 75 to 84, 85 years and over) of passengers and the number of passengers within each group, to calculate passenger-kms. Passenger age information is collected only for light vehicles (see "Data quality, concepts and methodology — Concepts and definitions"). We collect the total number of passengers only for heavy vehicles.
- **Truck configuration** for heavy vehicles.
- Total cost, unit cost and quantity of **fuel purchased**.

# Methodology

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The CVS has been designed as a quarterly survey. The survey design also allows the calculation of annual estimates based on the data collected during the four quarters.

## Survey design

### Survey population

The survey population of vehicles was derived from the 13 jurisdiction vehicle registration lists (ten Provincial and three Territorial Governments) created three months before the reference period. The sample of vehicles for this quarter was drawn from lists of motor vehicles with valid registrations in any province or territory. Buses, motorcycles, off-road vehicles (e.g., snowmobiles, dune buggies, amphibious vehicles) and special equipment (e.g., cranes, street cleaners, snowplows and backhoes) are excluded from the survey. This population differs from the population of interest of vehicles; e.g., vehicles that were registered after the sample was selected are not included.

The thirteen incoming lists underwent a thorough preparation procedure:

- First, out-of-scope vehicles are removed (buses, trailers, motorcycles, construction equipment, parade vehicles, motor homes, etc.) from each list.
- Second, vehicles with expired registrations are removed from each list.
- Then, records with duplicate Vehicle Identification Numbers (VIN) within each list are removed leaving only the record that had been updated most recently.
- Last, records in each file with irregular data are verified.

### Sample design

The CVS uses a two-stage sample design. At the first-stage, a sample of vehicles is selected, while at the second stage, a sample of consecutive days within the quarter is selected.

To select the first-stage sample, all vehicles from the survey population were first stratified (grouped) into 78 strata. The vehicles were stratified into three vehicle types (see appendix I) and 13 jurisdictions (ten provinces and three territories). Then, in order to improve the precision of the estimates, the vehicles were further divided into two vehicle-age strata of newer and older vehicles.

Next, the vehicles were sorted within each stratum, using the first three characters of the postal code of the owner's address. Then, a systematic sample of vehicles (first stage sample) was selected from the survey population. Systematic sampling was used to spread the sample over all regions and to avoid heavy burden on owners of multiple vehicles. To minimize respondent burden, no vehicle is selected more than once during any consecutive four quarters for provinces and two consecutive quarters for territories.

In the second stage, a first reporting day within the quarter was randomly assigned to each vehicle selected in the first stage. Within each stratum, the first reporting day was evenly spread over the quarter to ensure a uniform number of responses over time and for each day of the week. This step was not applied to the vehicles registered in the three territories since only odometer readings are collected (see "Survey overview").

## Estimation

Since the sample was selected in two stages, the sampling weight (see appendix I) was also calculated in two steps. The first-stage sampling weight was calculated for each vehicle in the first-stage sample. Then the second-stage sampling weight was calculated for each vehicle-day selected from all days within the reference period. Finally, these two weights were multiplied together to obtain the final weight for a vehicle-day. The weighted values are obtained by multiplying the final weights and the collected values. They were aggregated to produce the estimates.

## Sample size

A total of 6,750 vehicles out of 20,007,735 from the survey population were drawn for the ten provinces. Another 3,026 vehicles out of 57,133 were included in the sample for the three territories.

## Data collection and processing

### Data Collection

The data collection for the vehicles sampled in the ten provinces is different from the one for the vehicles sampled in the territories.

#### Provincial collection

The registered owners of the sampled vehicles were telephoned and interviewed (Computer Assisted Telephone Interview, or CATI). During the CATI, the following information is collected about each sampled vehicle: vehicle type, fuel type used, distance driven the previous week, some information about anticipated vehicle usage during the following six weeks, current odometer reading, some vehicle maintenance questions and some questions on the household characteristics. Then the respondent was asked to complete a trip log. If the respondent agreed, personal information, such as name and address, were obtained in order to mail out the trip log for the vehicle.

The log type depended on the type of vehicle. There were two types of logs: a light vehicle log and a heavy vehicle log.

Respondents receiving a light vehicle log were requested to record information for 20 consecutive trips made in the selected vehicle, beginning on the assigned first reporting day. Respondents receiving a heavy vehicle log were requested to record information for all the trips made in the selected vehicle over the assigned seven-day period.

The collected data included information about each trip:

- Start and stop dates and times
- Start and stop odometer readings
- origin and destination (light vehicle log) or trip purpose (heavy vehicle log)
- number and age group of passengers (light vehicle log) or number of passengers at the start and end of the trip (heavy vehicle log)
- sex and age group of the driver
- fuel purchases
- distance traveled on roads with posted speed limit of 80km/h or more
- truck configuration (heavy vehicle log only)
- dangerous goods (heavy vehicle log only)

Starting in 2004, the respondents were also asked to continue to record their fuel purchases until they reported two fill-ups or five fuel purchases or until the 28-day reporting period is over.

If the respondent could not be contacted by phone, a trip log with a short additional questionnaire (to collect some of the information normally collected during the CATI) was mailed out.

To increase the number of responses, respondents were contacted a second time, either by phone or by mail. On the first or second day of the log, an attempt was made to phone each vehicle owner, who agreed during the CATI to fill out the log, to answer any questions the respondent might have. Later, an attempt was made to contact by phone or mail everyone who did not return logs. (Some companies with large vehicle fleets have special arrangements to lower their response burden. There is no follow-up done with these companies.)

### **Territorial collection**

The registered owners of the selected vehicles were mailed questionnaires and asked to provide two odometer readings, one at the beginning of the quarter and another at the beginning of the next quarter. Information was also collected on the vehicle status (owned, sold, scrapped), body style (car, SUV, pick-up, etc.) and type of fuel used.

### **Edit and Imputation**

Once all necessary information for the survey was collected, a series of verifications took place to ensure that the records were consistent and that collection and capture of the data did not introduce errors. Reported data were examined for completeness and consistency using automated edits coupled with manual review. Outliers, i.e., respondents reporting extremely large values, were processed manually.

Missing values and data found in error were imputed by another automated system. The system imputed the data using different imputation rules depending on the vehicle, available information and the type of data to be imputed. For example, the data can be imputed based on other responses for the same vehicle or by using data from a similar vehicle. The imputed data were then again examined for completeness and consistency.

A complete description of the procedures applied to the survey data is available upon request from the Transportation Division of Statistics Canada.

### **Estimation**

Since the survey population differs from the population of interest, several corrections were done to assure that the estimates correspond (as closely as possible) to the population of interest. The sampling weights derived from the sample design were adjusted and improved using updated registration lists. This was possible because, during the passage of time since the sample was selected, new sets of prepared vehicle lists were obtained for the beginning and for the end of the reference quarter. To improve the estimates for the vehicles registered in the ten provinces, all the days were further stratified into working days and holidays (or non-working days, including weekends). Second stage sampling weights were adjusted so that every day of vehicle activity within the same stratum contributed with equal weight to the total estimate. The final set of weights reflected as closely as possible the characteristics of the vehicle population during the reference period.

The following estimates of totals are available:

- vehicle counts by jurisdiction and vehicle type;
- vehicle-kilometres by jurisdiction and vehicle type;
- passenger-kilometres by province and vehicle type;
- fuel consumed, by vehicle type and fuel type;

- cross tabulations of vehicle-kilometers and passenger-kilometers by a number of variables (described in "Data quality, concepts and methodology — Concepts and definitions"), such as body type, driver characteristics, time of day, day of week, etc.

# Data quality

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This section describes factors that affect the data quality and why they should be considered when using the CVS estimates.

## Sources of errors

While considerable effort is put forth to ensure that a high standard is maintained throughout all survey operations, the resulting estimates are inevitably subject to a certain degree of error. The total survey error is defined as the difference between the survey estimate and the true value for the population, at which the survey estimate aims. The total survey error consists of two types of errors: sampling and non-sampling errors.

## Sampling error

When a sample is selected from a population, estimates based on the sample data may not be exactly the same as what would be obtained from a census of that population. The two results will likely differ since only data for sampled units are used. In the case of a census, there is no sampling error.

The difference between the estimates from a sample survey and a census conducted under the same conditions is referred to as the sampling error of a survey estimate. Factors such as the sample size, the sample design, the variability of the population characteristic under study and the estimation method affect the sampling error. If the population is very heterogeneous like the population of registered motor vehicles, a large sample size is needed to obtain reliable estimates.

The sampling error is measured by a statistical quantity called the standard error. This quantity reflects the expected variability of the survey estimate of a particular population characteristic if repeated sampling is carried out. The true value of the standard error is, of course, not known but can be estimated from the sample. The estimated standard error is used, in this publication, in terms of a relative measure called the coefficient of variation (or CV). This measure is simply the estimated standard error expressed as a percentage of the value of the survey estimate. Therefore, a smaller CV indicates better reliability of the estimate.

## Non-sampling errors

The sampling error is only one component of the total survey error. All other errors arising from all phases of a survey are called non-sampling errors. As the sample size becomes closer to the population size, the sampling error component of the total survey error is expected to decrease. However, this is not necessarily true for the nonsampling error component. For example, this type of error can arise when a respondent provides incorrect information or does not answer certain questions, when a unit in the population of interest is omitted or covered more than once, when a unit that is out-of-scope for the survey is included by mistake or when errors occur in data processing, such as coding and capture errors.

Some non-sampling errors will cancel over a large number of observations, but systematically occurring errors (i.e. those that do not tend to cancel) will contribute to a bias in the estimates. For example, in the case of the CVS, if individuals that use their vehicles more than an average person consistently tend not to respond to the survey, then the resulting estimate of the total vehicle-kilometres will be below the true population total. Any such biases are not reflected in the estimates of standard error.

The non-sampling error as a whole is only one part of the total survey error but its contribution may be important. To minimize the effect of this type of error, a quality assurance program is carried out for each survey. For instance, follow-ups of nonrespondents can be conducted to obtain information from the total nonrespondents or to complete partially unanswered questionnaires for questions that are deemed essential. Various quality assurance procedures can be exercised at the data capture step. The data editing procedures can identify some inconsistencies in the data structure and the imputation procedures can then correct the identified inconsistencies.

In general, non-sampling errors are difficult to quantify. Special studies must be conducted to estimate them. However, certain measures such as response and imputation rates are easily obtained and can be used as indicators of the non-sampling errors. Different types of non-sampling errors are discussed below.

### Coverage errors

Coverage errors arise when the survey population does not adequately cover the population of interest. As a result, certain units belonging to the population of interest are either excluded (undercoverage), or counted more than once (overcoverage). In addition, out of scope units may be present in the survey population (overcoverage).

The following sources of coverage errors for the CVS were observed:

- Errors in the classification variables of the survey may result in either under- or overcoverage of the registered vehicles.
- The sample is drawn from the list created three months prior to the beginning of the reference period. Thus the vehicles registered after the list was created and before the end of the reference period cannot be drawn into the sample.
- A vehicle list from any jurisdiction that was not created on time or did not arrive at all results in even larger undercoverage since an older list has to be used for sampling.
- A vehicle list created early causes overcoverage.
- A vehicle that has been scrapped or salvaged and remained on the list causes overcoverage.
- The survey population (see "Data quality, concepts and methodology — Methodology") can contain vehicles with the same Vehicle Identification Number (VIN), for example, when a vehicle is on the registration file of more than one jurisdiction. Since every vehicle has a unique VIN, this is likely to cause some overcoverage and consequently overestimation.
- A vehicle that was registered and subsequently unregistered between two consecutive registration lists causes undercoverage.

Thus the CVS is subject to some degree of under and over coverage. The estimation procedure is designed to compensate for the part of the under- and over coverage that has been determined.

Since we assume that the respondent is right (unless we have hard evidence to the contrary), the corrections at the estimation stage are mostly based on the respondent statements.

### Response errors

Response errors occur when a respondent provides incorrect information due to a misinterpretation of the survey questions or due to a lack of correct information, or when a respondent is reluctant to disclose the correct information. Large response errors are likely to be caught during editing. However, others may simply go through undetected.

Few response errors were discovered during editing of the data.

### Nonresponse errors

Nonresponse errors can occur when a respondent does not respond at all (total nonresponse) or responds only to some questions (partial nonresponse). These errors can have a serious effect if the nonrespondents are systematically different in survey characteristics from the respondents and/or the nonresponse rate is high. See the response rate tables in "Data quality, concepts and methodology — Data quality".

### Processing errors

Apart from coverage, response and nonresponse errors described above, errors that occur during the processing of the data constitute another component of the non-sampling error. Processing errors can arise in data capture, coding, transcription, editing, imputation, outlier detection and treatment, and other types of data handling.

A coding error occurs when a field is coded erroneously because of a misinterpretation of the coding procedures or a bad judgment. A data capture error occurs when the data are misinterpreted or keyed incorrectly. For example, an odometer reading of 53467 could be keyed as 54367.

Once data are coded and captured, they are subject to editing and imputation of missing or erroneous values. The quality of the data used in the estimation depends on the amount of imputation and the difference between the imputed and the true, but unknown, values. The imputation system could result in bias of the estimates. This can happen due to wrong assumptions or due to inability to impute. For example, in the CVS, it is impossible to detect, for vehicles that travel only a small distance during the reported period, fuel purchases that are missing or entered in error.

### Measuring quality

This section presents some indicators of the data quality of the CVS estimates.

#### Response rates

The response rate is a function of the number of vehicles that responded to the survey. This rate is defined as the number of vehicles for which respondents gave complete or partial (vehicle-kilometers only) answers to the survey divided by the total number of in-sample vehicles.

**Table A**  
**Vehicle response rates by province and vehicle type**

	Light vehicles	Heavy vehicles 4.5 tonnes to 14.9 tonnes	Heavy vehicles 15 tonnes or more
	percent		
Newfoundland and Labrador	62	55	63
Prince Edward Island	69	65	51
Nova Scotia	59	52	71
New Brunswick	53	57	61
Quebec	60	50	67
Ontario	57	51	61
Manitoba	70	66	50
Saskatchewan	62	60	59
Alberta	52	56	45
British Columbia	56	51	57

**Table B**  
**Vehicle response rates by territory**

	Yukon	Northwest Territories	Nunavut
	percent		
All vehicles	14	11	7

The low level of response may lead to biased results if the characteristics of interest of the nonrespondents are different than those of the respondents.

### Relative imputation rates

The relative imputation rate is defined as the proportion of the corresponding published estimate that is accounted for by imputed data. For example, if the total published estimate is 25 million, composed of 20 million from nonimputed data and 5 million from imputed data, then the relative imputation rate is .2 (5 million divided by 25 million) or 20%. The lower the relative imputation rates are, the more reliable the published estimates are.

The relative imputation rates were calculated for each of the estimates and used to establish a quality indicator for each estimate. The relative imputation rates for estimates could be obtained from the Transportation Division of Statistics Canada upon request.

### Coefficient of variation

As a measure of the sampling error of the estimates, the estimated coefficients of variation (CV) were calculated. CV's for estimates may be obtained from the Transportation Division of Statistics Canada upon request. Note that the calculated CV estimates take into account the variability due to sampling and the variability due to non-response and imputation.

### Quality indicator

To assist the user in evaluating the potential effect of nonresponse, imputation and sampling error, an all-embracing quality indicator accompanies every estimate. The quality indicator is a function of the CV, which takes into account the variability due to sampling and the variability due to non-response and imputation.

<b>Letter and significance</b>	<b>Coefficient of variation</b>
A Excellent	Less than 5%
B Very good	5% to 9.9%
C Good	10% to 14.9%
D Acceptable	15% to 19.9%
E Use with caution	20% to 34.9%
F too unreliable to be published	35% or more

The quality of counts (direct from registration lists) not accompanied by a quality symbol is good or better.

### Notes for historical comparison

Recent updates to the vehicle registration files have now been incorporated into the Canadian Vehicle Survey counts and estimates for British Columbia. The revisions affect the last three quarters of 2003, all quarters in 2004 and 2005, and the first three quarters of 2006. On average, estimated vehicle kilometres have been revised upward by 0.8% for the affected quarters in 2003, 2.3% for 2004, 6.7 % for 2005, and 10.0% for the three quarters of 2006. Note that

these revisions, in turn, affect the national estimates for the same periods, although the magnitude is much smaller – 0.2% in 2003, 0.4% in 2004, 0.7% in 2005, and 0.9% in 2006.

Revisions were also made in order to treat holidays consistently across the reference periods. This affected most variables for the four quarters of 2004. Impacts of the revisions vary depending on the variable, but are generally greatest for tables dealing with the day of week or time of day.

The low response rate in British Columbia in the second quarter of 2006 resulted from a disruption in the normal process of contacting respondents. As a result of this low response rate, all estimates for trucks weighing 15.0 tonnes or more in British Columbia for this quarter should be used with caution. The estimates for trucks weighing 4.5 to 14.9 tonnes were also affected, but to a lesser extent.

Beginning with Quarter 1, 2004, the following changes were made and may affect comparability with previous quarters:

- Buses are excluded from the survey
- Rather than estimates of the quantity of fuel purchased, the survey now produces estimates of the quantity of fuel consumed.
- The light vehicle log is based on 20 trips rather than reporting all trips for 7 days. Depending on vehicle usage, some respondents will report more than 7 days worth of trips while others will report less than 7 days.
- The definition of a trip for light vehicles has changed so that a new trip is now reported every time a driver gets in the vehicle or a passenger gets in or out of the vehicle. This change will mean that what was previously reported as one trip could now be reported as two, three or even more trips if there is a change in driver and/or multiple passengers are picked up or dropped off at different locations. This new definition will produce more accurate estimates of passenger-kilometres for light vehicles.

Beginning with Quarter 2, 2003, vehicles that were insured but not registered were removed from the registration lists for Manitoba. As a result, some estimates for Manitoba may be lower than the estimates from previous quarters.

Beginning with Quarter 4, 2001, vehicles that were registered but did not have license plates were removed from the registration lists for Quebec. As a result, some estimates for Quebec may be lower than the estimates from previous quarters.

Beginning with Quarter 1, 2001, the following changes were made and may affect comparability with previous quarters:

- Prior to this quarter, duplicate records found within the same list and duplicate records found in more than one list were removed. Starting in this quarter, duplicate records were removed from within each list only. This change may cause some overcoverage and, consequently, overestimation.
- Type of fuel used and body type are collected for the territories. Consequently, the four tables (3-3, 3-4, 4-3, 4-4) now include the territories.
- The heavy vehicle logs were changed in 2001 in order to collect passenger information for heavy vehicles. This change means that passenger-kilometres are now estimated for all vehicles, except urban transit buses, for all the provinces (but not for territories).
- The heavy vehicle logs were also changed in 2001 in order to collect distance traveled on roads with posted speeds of 80 kilometres per hour or more. This change means that this information is now estimated for all vehicle types in all provinces (but not for the territories).

The following change was made in the third quarter of 2000 and may affect comparability with previous quarterly results:

- Owners of buses and heavy vehicles registered in the territories are now sent two short questionnaires to record odometer readings at the start and end of the quarter. This process was always used for light vehicles in the territories and replaces the previous method of sending only one questionnaire at the end of the quarter and requesting that bus and heavy vehicle owners rely on maintenance records to provide odometer readings for the start of the quarter.

The following changes were made in the first quarter of 2000 to improve the quality of the survey by diminishing non-sampling errors.

The changes that affect comparability with 1999 results:

- The trip purpose choices (for all vehicle types) were changed. The purpose is now based on the destination of the trip. Thus the results from 2000 and 1999 are not comparable for this item.
- Passenger-kilometers were not collected for heavy vehicles in 2000.

The changes that may affect comparability with the 1999 results:

- A new log was developed for survey year 2000 for all heavy vehicles. In 1999 heavy vehicles with gross vehicle weights of 4.5 tonnes or more and less than 15 tonnes had a different log than heavy vehicles with gross vehicle weights of 15 tonnes or more.
- The fuel purchased question was attached to each trip for the 2000 survey year for heavy vehicles. Previously it was recorded separately from the trips.

# Appendix I

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## Glossary

**Population of interest:** the collection of all units (for example, vehicle-days) for which the information is required.

**Survey population:** the collection of all units (for example, vehicle-days) for which the information can be realistically provided to the survey. The survey population may differ from the population of interest due to the operational difficulty of identifying all the units that belong to the population of interest. A list of all units in the survey population with their classification information (for example, geographical, vehicle characteristics, date) is used for sample design, selection and estimation.

**Stratification:** a non-overlapping partition of the survey population into relatively homogeneous groups with respect to certain characteristics such as geographical classification, size, etc. These groups are called strata and are used for sample allocation and selection.

**Sampling weight:** a raising factor is attached to each sampled unit (vehicle-day) to obtain estimates for the population from a sample. The basic concept of the sampling weight can be explained by using the representation rate. For example, if 2 units are selected out of 10 population units at random, then each selected unit represents 5 units in the population including itself, and is given the sampling weight of 5. A survey with a complex sample design like CVS requires a more complicated way of calculating the sampling weight. However, the sampling weight is still equal to the number of units in the registration lists the sampled unit represents.

**Editing:** the application of checks that identify missing, invalid or inconsistent entries or that point to data records that are potentially in error. Some of these checks involve logical relationships that follow directly from the concepts and definitions. Others are more empirical in nature or are obtained as a result of the application of statistical tests or procedures.

**Imputation:** the process used to resolve problems of missing, invalid or inconsistent responses identified during editing. This is done by changing some of the responses or missing values on the record being edited to ensure that a plausible, internally coherent record is created. Some problems are eliminated earlier through contact with the respondent or through manual study of the questionnaire. It is generally impossible to resolve all problems at these early stages due to concerns of response burden, cost and timeliness. Imputation is then used to handle remaining edit failures, since it is desirable to produce a complete and consistent file containing imputed data. Although, imputation can improve the quality of the final data by correcting for missing, invalid or inconsistent responses, some methods of imputation do not preserve the relationships between variables or can actually distort underlying distributions.