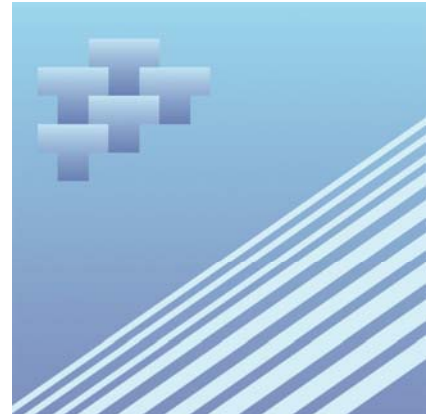




Catalogue no. 53F0004XIE

Canadian Vehicle Survey: Quarterly

October 1 to December 31, 2005



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Statistics Canada
Transportation Division

Canadian Vehicle Survey: Quarterly

October 1 to December 31, 2005

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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

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^s 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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Table of contents

Highlights	5
Introduction	6
Survey overview	7
Related products	8
Statistical tables	
1 Number of vehicles on the registration lists by type of vehicle and jurisdiction	13
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	52
6-9	by origin and destination of trips for vehicles up to 4.5 tonnes	53
6-10	by part of the driver's job for vehicles up to 4.5 tonnes	54
6-11	by vehicle group and trip purpose for trucks weighing 4.5 tonnes or more	55
6-12	by carrying dangerous goods for trucks weighing 4.5 tonnes or more	56
7	Estimates by type of vehicle, type of fuel and vehicle body type for provinces only	57
7-1	Vehicle-kilometres	57
7-2	Fuel consumed	58
8	Activity type for trucks weighing 4.5 tonnes or more for provinces only	59
8-1	Number of vehicles in scope by type of vehicle	59
8-2	Vehicle-kilometres and passenger-kilometres for trucks 4.5 tonnes to 14.9 tonnes	59
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	60
9-1	Vehicle-kilometres and passenger-kilometres for trucks 4.5 tonnes to 14.9 tonnes	60
9-2	Vehicle-kilometres and passenger-kilometres for trucks 15 tonnes or more	61
Data quality, concepts and methodology		
	Concepts and definitions	62
	Methodology	64
	Data quality	68
Appendix		
I	Glossary	74

Highlights

- Almost 18.8 million vehicles were in-scope for the Canadian Vehicle Survey during this quarter.
- Between October 1 and December 31, 2005, these vehicles travelled an estimated 73.4 billion kilometres.
- During this quarter, vehicles weighing less than 4 500 kilograms were driven an average of 3 650 kilometres while the largest of the trucks (trucks with gross weight 15 000 kilograms or more) were driven an average of 18 700 kilometres.

Introduction

Road vehicles dominate passenger travel and freight traffic. However, prior to the Canadian Vehicle Survey (CVS), no measures of total vehicle-kilometres or passenger-kilometres were available. The CVS was developed at the request of Transport Canada to fill this data gap. The survey provides quarterly and annual estimates of the amount of road travel, broken down by types of vehicles and characteristics, such as age and sex of driver, time of day and season. The results are the prime source of road vehicle use information for researchers and interested members of the public.

Prior to 2004, the survey was sponsored by Transport Canada. Since then, the survey has been co-sponsored by Transport Canada and Natural Resources Canada. They plan to combine the survey data with other data to improve road safety, monitor fuel consumption and deal with the impact of vehicle usage on the environment.

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 2005.

Survey overview

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.

Related products

Selected publications from Statistics Canada

53-223-X	Canadian Vehicle Survey: Annual
53F0007X	Driving characteristics of the young and aging population

Selected CANSIM tables from Statistics Canada

405-0005	Canadian vehicle survey, number of vehicles in frame, by type of vehicle, province and territory
405-0006	Canadian vehicle survey, number of vehicles in scope, by type of vehicle, province and territory
405-0007	Canadian vehicle survey, passenger-kilometres, by type of vehicle and province
405-0008	Canadian vehicle survey, vehicle-kilometres, by type of vehicle, province and territory
405-0009	Canadian vehicle survey, number of vehicles in scope, by type of vehicle and type of fuel
405-0010	Canadian vehicle survey, passenger-kilometres, by type of vehicle and age of vehicle model
405-0011	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and age of vehicle model
405-0012	Canadian vehicle survey, passenger-kilometres, by type of vehicle and type of vehicle body
405-0013	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and type of vehicle body
405-0014	Canadian vehicle survey, number of vehicles in scope, by type of vehicle and type of vehicle body
405-0015	Canadian vehicle survey, passenger-kilometres, by type of vehicle and type of fuel
405-0016	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and type of fuel
405-0017	Canadian vehicle survey, passenger-kilometres, by type of vehicle and days of the week
405-0018	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and days of the week
405-0019	Canadian vehicle survey, passenger-kilometres, by type of vehicle and driver age group
405-0020	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and driver age group
405-0026	Canadian vehicle survey, passenger-kilometres, by type of vehicle and sex of driver
405-0027	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and sex of driver
405-0028	Canadian vehicle survey, passenger-kilometres, by type of vehicle and time of day
405-0029	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and time of day
405-0030	Canadian vehicle survey, passenger-kilometres, by type of vehicle and carrying dangerous goods
405-0031	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and carrying dangerous goods
405-0032	Canadian vehicle survey, passenger-kilometres, by type of vehicle and type of day
405-0033	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and type of day
405-0034	Canadian vehicle survey, passenger-kilometres, by type of vehicle and type of road
405-0035	Canadian vehicle survey, vehicle-kilometres, by type of vehicle and type of road
405-0036	Canadian vehicle survey, passenger-kilometres, by type of vehicle and passenger age group

405-0039	Canadian vehicle survey, passenger-kilometres, by type of vehicle, type of day and time of day
405-0040	Canadian vehicle survey, vehicle-kilometres, by type of vehicle, type of day and time of day
405-0041	Canadian vehicle survey, passenger-kilometres, by type of vehicle, driver age group and sex of driver
405-0042	Canadian vehicle survey, vehicle-kilometres, by type of vehicle, driver age group and sex of driver
405-0044	Canadian vehicle survey, number of vehicles up to 4.5 tonnes, by year of vehicle model, province and territory
405-0045	Canadian vehicle survey, number of trucks 4.5 tonnes to 14.9 tonnes, by year of vehicle model, province and territory
405-0046	Canadian vehicle survey, number of trucks 15 tonnes and over, by year of vehicle model, province and territory
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)
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)
405-0099	Canadian vehicle survey, number of vehicles in scope, by type of vehicle and age of vehicle model
405-0101	Canadian vehicle survey, vehicle-kilometres and passenger-kilometres for vehicles up to 4.5 tonnes, by part of driver's job
405-0102	Canadian vehicle survey, vehicle-kilometres for vehicles up to 4.5 tonnes, by origin and destination of trip
405-0103	Canadian vehicle survey, passenger-kilometres for vehicles up to 4.5 tonnes, by origin and destination of trip
405-0104	Canadian vehicle survey, vehicle-kilometres, by type of vehicle, type of fuel and type of vehicle body
405-0105	Canadian vehicle survey, fuel consumed, by type of vehicle, type of fuel and type of vehicle body
405-0106	Canadian vehicle survey, number of vehicles in scope, by type of vehicle and type of activity
405-0107	Canadian vehicle survey, vehicle-kilometres and passenger-kilometres for trucks 4.5 tonnes to 14.9 tonnes, by type of activity
405-0108	Canadian vehicle survey, vehicle-kilometres and passenger-kilometres for trucks 15 tonnes and over, by type of activity
405-0109	Canadian vehicle survey, vehicle-kilometres and passenger-kilometres for trucks 4.5 tonnes to 14.9 tonnes, by type of trip
405-0110	Canadian vehicle survey, vehicle-kilometres and passenger-kilometres for trucks 15 tonnes and over, by type of trip

Selected surveys from Statistics Canada

2749	Canadian Vehicle Survey
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Statistical tables

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
Total - Canada				
First quarter 2005	18,533,189	17,875,631	378,483	279,075
Second quarter 2005	18,704,797	18,007,537	402,617	294,643
Third quarter 2005	19,008,415	18,264,081	429,097	315,237
Fourth quarter 2005	19,079,564	18,348,316	419,452	311,796
Newfoundland and Labrador				
First quarter 2005	259,371	252,813	3,951	2,607
Second quarter 2005	254,613	247,482	3,989	3,142
Third quarter 2005	260,453	252,708	4,105	3,640
Fourth quarter 2005	266,338	259,102	4,073	3,163
Prince Edward Island				
First quarter 2005	78,930	74,804	1,564	2,562
Second quarter 2005	79,653	75,383	1,621	2,649
Third quarter 2005	81,487	77,025	1,658	2,804
Fourth quarter 2005	80,755	76,508	1,522	2,725
Nova Scotia				
First quarter 2005	545,606	529,488	8,528	7,590
Second quarter 2005	547,766	530,883	9,048	7,835
Third quarter 2005	551,743	534,225	9,373	8,145
Fourth quarter 2005	551,171	534,419	8,840	7,912
New Brunswick				
First quarter 2005	452,191	441,948	7,030	3,213
Second quarter 2005	459,255	448,012	7,238	4,005
Third quarter 2005	471,032	457,647	8,242	5,143
Fourth quarter 2005	466,835	454,352	8,056	4,427
Quebec				
First quarter 2005	4,327,891	4,237,720	52,770	37,401
Second quarter 2005	4,279,185	4,185,098	55,955	38,132
Third quarter 2005	4,338,750	4,235,964	62,072	40,714
Fourth quarter 2005	4,421,968	4,322,293	59,136	40,539
Ontario				
First quarter 2005	6,830,553	6,647,316	81,808	101,429
Second quarter 2005	6,939,571	6,741,705	88,296	109,570
Third quarter 2005	7,055,159	6,844,295	92,708	118,156
Fourth quarter 2005	7,078,835	6,870,216	91,586	117,033
Manitoba				
First quarter 2005	634,782	610,148	9,849	14,785
Second quarter 2005	646,788	621,275	10,183	15,330
Third quarter 2005	662,177	635,435	10,694	16,048
Fourth quarter 2005	653,123	626,674	10,538	15,911
Saskatchewan				
First quarter 2005	686,556	630,903	32,488	23,165
Second quarter 2005	719,251	655,806	38,207	25,238
Third quarter 2005	746,842	675,746	43,494	27,602
Fourth quarter 2005	730,201	666,010	38,067	26,124
Alberta				
First quarter 2005	2,337,965	2,170,504	97,640	69,821
Second quarter 2005	2,378,967	2,204,732	102,251	71,984
Third quarter 2005	2,435,786	2,251,641	108,414	75,731
Fourth quarter 2005	2,453,704	2,268,413	108,731	76,560
British Columbia				
First quarter 2005	2,327,488	2,232,882	80,564	14,042
Second quarter 2005	2,347,091	2,249,471	83,419	14,201
Third quarter 2005	2,350,207	2,249,770	85,630	14,807
Fourth quarter 2005	2,322,081	2,220,831	86,248	15,002
Yukon Territory				
First quarter 2005	26,553	23,986	1,435	1,132
Second quarter 2005	27,335	24,585	1,556	1,194
Third quarter 2005	28,213	25,238	1,739	1,236
Fourth quarter 2005	27,713	24,873	1,653	1,187
Northwest Territories				
First quarter 2005	22,085	20,244	642	1,199
Second quarter 2005	22,229	20,307	668	1,254
Third quarter 2005	22,940	21,145	736	1,059
Fourth quarter 2005	23,015	21,210	761	1,044
Nunavut				
First quarter 2005	3,218	2,875	214	129
Second quarter 2005	3,093	2,798	186	109
Third quarter 2005	3,626	3,242	232	152
Fourth quarter 2005	3,825	3,415	241	169

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
Total, all vehicle model years							
First quarter 2005	252,811	74,803	529,488	441,947	4,237,720	6,647,317	610,147
Second quarter 2005	247,479	75,383	530,883	448,013	4,185,094	6,741,705	621,276
Third quarter 2005	252,705	77,023	534,226	457,645	4,235,964	6,844,296	635,437
Fourth quarter 2005	259,098	76,505	534,420	454,350	4,322,294	6,870,216	626,673
Earlier than 1987							
First quarter 2005	5,819	3,230	21,145	14,061	96,060	240,343	41,816
Second quarter 2005	5,324	3,225	20,990	15,173	103,421	236,596	43,791
Third quarter 2005	5,187	3,466	20,654	16,532	113,168	240,994	46,342
Fourth quarter 2005	5,138	3,152	18,939	13,806	95,175	227,752	39,598
1987							
First quarter 2005	1,895	1,109	6,005	5,016	42,242	62,973	10,735
Second quarter 2005	1,690	1,051	5,581	4,854	39,875	60,791	10,314
Third quarter 2005	1,586	1,035	5,155	4,746	38,436	58,579	10,048
Fourth quarter 2005	1,523	969	4,798	4,219	34,350	55,095	9,073
1988							
First quarter 2005	3,935	1,846	9,622	8,725	72,614	114,294	14,955
Second quarter 2005	3,577	1,735	8,996	8,359	67,606	103,938	14,398
Third quarter 2005	3,431	1,663	8,304	7,999	64,239	95,355	13,889
Fourth quarter 2005	3,269	1,528	7,645	7,212	58,550	86,475	12,627
1989							
First quarter 2005	4,685	2,240	11,749	10,658	90,234	140,516	17,152
Second quarter 2005	4,255	2,132	10,943	10,157	83,203	134,634	16,511
Third quarter 2005	4,049	2,053	10,073	9,710	77,878	127,946	16,000
Fourth quarter 2005	3,848	1,870	9,358	8,851	71,905	120,143	14,787
1990							
First quarter 2005	5,306	2,755	14,731	13,214	120,295	187,827	21,386
Second quarter 2005	4,748	2,594	13,691	12,484	111,056	174,141	20,664
Third quarter 2005	4,483	2,477	12,614	11,853	103,851	161,871	20,043
Fourth quarter 2005	4,266	2,303	11,768	10,939	97,430	149,655	18,694
1991							
First quarter 2005	6,772	3,011	16,953	15,994	151,183	209,954	24,807
Second quarter 2005	6,021	2,867	15,854	15,169	140,576	203,275	24,169
Third quarter 2005	5,673	2,722	14,676	14,315	132,049	194,832	23,561
Fourth quarter 2005	5,380	2,524	13,814	13,342	126,092	185,290	22,156
1992							
First quarter 2005	8,886	4,075	22,026	20,840	197,883	274,333	28,534
Second quarter 2005	7,987	3,949	20,893	19,985	186,069	260,495	28,056
Third quarter 2005	7,557	3,815	19,580	19,160	176,897	247,175	27,604
Fourth quarter 2005	7,239	3,624	18,594	18,084	171,694	233,800	26,346
1993							
First quarter 2005	11,527	4,400	24,210	21,155	198,325	283,155	27,296
Second quarter 2005	10,489	4,269	23,187	20,505	187,997	278,581	26,837
Third quarter 2005	10,075	4,164	22,050	19,872	180,212	271,262	26,434
Fourth quarter 2005	9,784	4,006	21,087	19,013	176,779	262,377	25,389
1994							
First quarter 2005	13,602	4,831	27,561	23,680	203,872	316,873	28,452
Second quarter 2005	12,681	4,763	26,742	23,221	195,224	308,456	28,228
Third quarter 2005	12,481	4,723	25,796	22,858	189,753	300,232	27,944
Fourth quarter 2005	12,321	4,578	24,993	22,173	188,893	290,737	27,021
1995							
First quarter 2005	13,979	5,155	29,747	25,673	223,796	353,786	31,856
Second quarter 2005	13,411	5,130	29,027	25,373	215,856	353,466	31,692
Third quarter 2005	13,395	5,129	28,367	25,131	211,221	349,974	31,532
Fourth quarter 2005	13,293	4,996	27,910	24,574	211,471	344,400	30,731
1996							
First quarter 2005	11,122	4,468	26,086	21,932	185,801	311,911	28,938
Second quarter 2005	10,807	4,446	25,711	21,797	179,749	308,558	28,849
Third quarter 2005	10,953	4,461	25,304	21,792	176,965	305,617	28,741
Fourth quarter 2005	11,004	4,423	25,032	21,561	178,891	301,438	28,174
1997							

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
First quarter 2005	15,385	5,489	33,479	27,218	235,576	407,109	38,752
Second quarter 2005	14,956	5,475	33,077	27,191	228,396	409,594	38,745
Third quarter 2005	15,132	5,519	32,642	27,222	225,679	409,129	38,686
Fourth quarter 2005	15,274	5,505	32,373	26,978	229,270	406,852	38,126
1998							
First quarter 2005	17,876	5,687	37,235	30,718	260,368	455,540	41,041
Second quarter 2005	17,565	5,715	36,979	30,727	252,276	454,337	41,076
Third quarter 2005	17,728	5,768	36,634	30,848	249,553	453,292	41,090
Fourth quarter 2005	17,829	5,736	36,453	30,648	254,564	450,400	40,662
1999							
First quarter 2005	17,851	5,201	35,364	28,667	257,592	441,134	36,023
Second quarter 2005	17,473	5,253	35,142	28,732	250,121	445,529	36,217
Third quarter 2005	17,679	5,335	34,802	28,915	248,029	446,582	36,341
Fourth quarter 2005	17,876	5,331	34,738	28,799	252,652	445,885	36,043
2000							
First quarter 2005	20,801	6,048	42,288	35,193	320,185	544,831	41,487
Second quarter 2005	20,514	6,137	42,227	35,307	311,661	546,728	41,790
Third quarter 2005	20,826	6,268	42,054	35,580	309,449	547,725	42,019
Fourth quarter 2005	20,968	6,295	42,017	35,464	315,865	545,814	41,739
2001							
First quarter 2005	19,771	3,917	34,205	28,510	302,034	479,772	37,360
Second quarter 2005	18,621	4,163	34,334	28,682	290,165	484,772	38,112
Third quarter 2005	18,334	4,461	34,772	29,167	288,265	488,535	39,098
Fourth quarter 2005	18,602	4,648	35,405	29,396	296,364	491,734	39,568
2002							
First quarter 2005	23,705	4,085	42,524	34,310	379,214	555,655	43,716
Second quarter 2005	23,228	4,277	42,374	34,348	364,919	555,456	44,152
Third quarter 2005	23,080	4,522	42,264	34,663	359,328	555,222	44,808
Fourth quarter 2005	22,932	4,692	42,245	34,597	362,080	551,206	44,848
2003							
First quarter 2005	24,926	3,735	43,023	35,367	413,405	591,090	46,279
Second quarter 2005	24,634	3,868	42,762	35,385	400,918	595,303	46,498
Third quarter 2005	24,768	4,024	42,532	35,666	399,317	595,333	46,713
Fourth quarter 2005	24,853	4,105	42,547	35,524	406,998	590,714	46,398
2004							
First quarter 2005	20,137	2,587	36,819	29,807	351,564	472,059	37,429
Second quarter 2005	20,270	2,773	36,787	30,682	345,606	487,469	39,551
Third quarter 2005	20,645	2,969	37,358	31,569	349,713	496,368	41,087
Fourth quarter 2005	21,124	3,061	37,794	31,645	359,001	497,187	41,270
2005							
First quarter 2005	4,808	933	14,708	11,198	134,758	203,971	12,127
Second quarter 2005	9,179	1,552	25,213	19,707	227,647	335,015	21,455
Third quarter 2005	15,451	2,354	36,586	28,768	327,119	468,578	32,231
Fourth quarter 2005	21,137	2,811	41,111	33,037	380,964	532,209	38,486
2006							
First quarter 2005	1	0	9	7	105	191	6
Second quarter 2005	27	10	373	173	2,247	4,571	170
Third quarter 2005	169	95	2,009	1,276	14,350	29,695	1,227
Fourth quarter 2005	1,416	349	5,800	4,485	52,837	101,044	4,937
Year unknown							
First quarter 2005	22	0	0	4	613	0	0
Second quarter 2005	22	0	0	3	507	0	0
Third quarter 2005	23	0	0	3	493	0	0
Fourth quarter 2005	22	0	0	4	469	0	0

Table 2-1 – continued

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

	Saskat- chewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut	Total
Total, all vehicle model years							
First quarter 2005	630,901	2,170,503	2,232,880	23,986	20,244	2,874	17,875,621
Second quarter 2005	655,806	2,204,733	2,249,470	24,585	20,307	2,798	18,007,532
Third quarter 2005	675,747	2,251,640	2,249,765	25,237	21,145	3,243	18,264,073
Fourth quarter 2005	666,012	2,268,415	2,220,827	24,874	21,211	3,414	18,348,309
Earlier than 1987							
First quarter 2005	78,877	202,786	205,860	3,634	1,740	196	915,567
Second quarter 2005	86,414	199,230	208,671	3,587	1,671	178	928,271
Third quarter 2005	93,757	199,234	209,245	3,616	1,766	184	954,145
Fourth quarter 2005	81,696	187,399	184,820	3,411	1,716	179	862,781
1987							
First quarter 2005	14,143	38,903	55,842	747	332	50	239,992
Second quarter 2005	14,260	37,279	53,845	741	314	43	230,638
Third quarter 2005	14,303	35,923	51,609	730	316	47	222,513
Fourth quarter 2005	13,221	34,120	48,242	694	310	51	206,665
1988							
First quarter 2005	19,016	56,471	72,096	993	518	91	375,176
Second quarter 2005	19,103	54,377	69,895	996	497	80	353,557
Third quarter 2005	19,055	52,496	67,248	981	508	80	335,248
Fourth quarter 2005	17,885	50,002	63,017	933	493	76	309,712
1989							
First quarter 2005	20,969	66,743	86,477	1,082	589	76	453,170
Second quarter 2005	21,112	64,624	84,003	1,083	582	66	433,305
Third quarter 2005	21,022	62,744	80,986	1,067	583	75	414,186
Fourth quarter 2005	19,934	60,191	76,727	1,014	560	80	389,268
1990							
First quarter 2005	23,928	78,811	103,192	1,133	641	85	573,304
Second quarter 2005	24,089	76,923	100,912	1,137	622	76	543,137
Third quarter 2005	24,056	75,144	98,023	1,131	622	86	516,254
Fourth quarter 2005	23,048	72,714	93,829	1,090	591	89	486,416
1991							
First quarter 2005	26,581	86,373	106,850	1,088	682	119	650,367
Second quarter 2005	26,783	84,571	104,628	1,090	663	109	625,775
Third quarter 2005	26,625	82,945	101,665	1,091	670	113	600,937
Fourth quarter 2005	25,691	80,727	98,088	1,058	653	116	574,931
1992							
First quarter 2005	28,730	89,445	113,376	1,071	654	124	789,977
Second quarter 2005	28,947	87,972	111,547	1,081	647	122	757,750
Third quarter 2005	28,851	86,645	108,840	1,092	663	134	728,013
Fourth quarter 2005	28,093	84,802	105,576	1,076	658	137	699,723
1993							
First quarter 2005	27,274	85,404	107,990	1,042	636	139	792,553
Second quarter 2005	27,433	84,278	106,278	1,056	624	132	771,666
Third quarter 2005	27,333	83,366	103,675	1,059	639	145	750,286
Fourth quarter 2005	26,714	81,986	100,948	1,037	630	146	729,896
1994							
First quarter 2005	29,956	92,534	105,397	1,080	783	159	848,780
Second quarter 2005	30,310	91,713	104,285	1,089	751	151	827,614
Third quarter 2005	30,295	90,963	102,196	1,090	745	157	809,233
Fourth quarter 2005	29,724	89,735	99,768	1,071	738	158	791,910
1995							
First quarter 2005	32,436	99,747	110,363	1,157	769	163	928,627
Second quarter 2005	32,811	99,113	109,345	1,162	758	154	917,298
Third quarter 2005	32,791	98,565	107,267	1,163	786	178	905,499
Fourth quarter 2005	32,349	97,569	105,006	1,153	787	187	894,426
1996							
First quarter 2005	27,418	86,129	89,270	904	654	126	794,759
Second quarter 2005	27,809	85,758	88,617	913	646	122	783,782
Third quarter 2005	27,843	85,483	87,190	918	652	143	776,062
Fourth quarter 2005	27,564	84,916	85,739	906	640	147	770,435
1997							

Table 2-1 – continued

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

	Saskat- chewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut	Total
First quarter 2005	36,828	118,215	116,711	1,243	968	192	1,037,165
Second quarter 2005	37,259	117,852	115,865	1,251	948	183	1,030,792
Third quarter 2005	37,277	117,640	114,233	1,262	961	208	1,025,590
Fourth quarter 2005	36,997	117,058	112,677	1,257	951	221	1,023,539
1998							
First quarter 2005	37,708	133,331	117,613	1,157	1,059	170	1,139,503
Second quarter 2005	38,180	133,147	116,765	1,166	1,045	168	1,129,146
Third quarter 2005	38,209	133,192	114,986	1,166	1,050	205	1,123,721
Fourth quarter 2005	38,013	132,760	113,870	1,158	1,022	211	1,123,326
1999							
First quarter 2005	31,388	114,690	106,244	1,035	1,116	200	1,076,505
Second quarter 2005	31,798	114,640	105,650	1,042	1,104	198	1,072,899
Third quarter 2005	31,853	114,736	104,075	1,048	1,109	216	1,070,720
Fourth quarter 2005	31,717	114,649	103,150	1,041	1,075	212	1,073,168
2000							
First quarter 2005	36,919	131,732	124,673	1,072	1,379	194	1,306,802
Second quarter 2005	37,556	132,034	124,216	1,093	1,329	194	1,300,786
Third quarter 2005	37,638	132,443	122,669	1,103	1,335	235	1,299,344
Fourth quarter 2005	37,518	132,512	121,736	1,106	1,321	252	1,302,607
2001							
First quarter 2005	35,247	135,819	121,934	1,191	1,527	220	1,201,507
Second quarter 2005	36,267	136,881	121,373	1,207	1,506	218	1,196,301
Third quarter 2005	36,992	138,498	120,132	1,216	1,521	254	1,201,245
Fourth quarter 2005	37,560	139,674	120,095	1,209	1,489	265	1,216,009
2002							
First quarter 2005	39,177	161,378	147,912	1,320	1,778	231	1,435,005
Second quarter 2005	39,991	161,645	146,545	1,349	1,733	231	1,420,248
Third quarter 2005	40,441	162,441	143,709	1,382	1,720	275	1,413,855
Fourth quarter 2005	40,792	163,098	142,923	1,392	1,666	291	1,412,762
2003							
First quarter 2005	41,333	175,167	152,371	1,524	2,254	183	1,530,657
Second quarter 2005	41,970	175,171	151,104	1,574	2,253	181	1,521,621
Third quarter 2005	42,040	175,160	148,135	1,618	2,280	218	1,517,804
Fourth quarter 2005	41,967	174,793	147,216	1,555	2,226	237	1,519,133
2004							
First quarter 2005	34,072	156,255	131,765	1,164	1,665	129	1,275,452
Second quarter 2005	36,963	160,982	133,375	1,236	1,705	135	1,297,534
Third quarter 2005	38,427	164,573	132,642	1,315	1,753	153	1,318,572
Fourth quarter 2005	38,939	165,261	132,688	1,256	1,749	158	1,331,133
2005							
First quarter 2005	8,902	60,535	56,915	348	501	27	509,731
Second quarter 2005	16,735	105,320	91,519	721	906	55	855,024
Third quarter 2005	26,298	151,519	125,594	1,141	1,409	123	1,217,171
Fourth quarter 2005	33,061	174,323	143,241	1,314	1,736	176	1,403,606
2006							
First quarter 2005	0	35	29	0	0	0	383
Second quarter 2005	16	1,223	1,032	12	3	2	9,859
Third quarter 2005	641	7,931	5,646	48	55	14	63,156
Fourth quarter 2005	3,529	30,126	21,471	142	200	25	226,361
Year unknown							
First quarter 2005	0	0	0	0	0	0	639
Second quarter 2005	0	0	0	0	0	0	532
Third quarter 2005	0	0	0	0	1	0	520
Fourth quarter 2005	0	0	0	0	1	0	496

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
Total, all vehicle model years							
First quarter 2005	3,949	1,562	8,530	7,028	52,770	81,807	9,849
Second quarter 2005	3,987	1,621	9,048	7,236	55,954	88,298	10,182
Third quarter 2005	4,103	1,657	9,373	8,241	62,072	92,708	10,693
Fourth quarter 2005	4,071	1,521	8,840	8,055	59,136	91,584	10,537
Earlier than 1987							
First quarter 2005	760	756	1,680	733	9,537	5,387	2,590
Second quarter 2005	766	759	1,905	791	9,795	5,711	2,616
Third quarter 2005	776	753	2,033	1,054	10,915	6,104	2,751
Fourth quarter 2005	739	667	1,728	923	10,133	5,516	2,652
1987							
First quarter 2005	104	63	289	120	2,061	1,462	264
Second quarter 2005	104	72	302	129	2,161	1,548	278
Third quarter 2005	109	71	311	162	2,389	1,628	286
Fourth quarter 2005	98	63	279	141	2,182	1,499	262
1988							
First quarter 2005	183	73	320	149	2,658	2,054	302
Second quarter 2005	179	79	329	160	2,799	2,159	317
Third quarter 2005	184	84	334	208	3,112	2,237	344
Fourth quarter 2005	170	72	304	187	2,832	2,057	323
1989							
First quarter 2005	159	86	334	147	2,277	2,100	313
Second quarter 2005	157	92	344	159	2,393	2,227	312
Third quarter 2005	152	96	343	193	2,632	2,317	321
Fourth quarter 2005	141	85	310	177	2,414	2,138	301
1990							
First quarter 2005	172	54	341	179	2,358	2,399	419
Second quarter 2005	167	59	352	182	2,449	2,537	423
Third quarter 2005	172	63	353	213	2,660	2,641	436
Fourth quarter 2005	166	56	323	202	2,492	2,437	417
1991							
First quarter 2005	173	44	258	186	1,584	1,823	385
Second quarter 2005	173	45	270	190	1,624	1,900	392
Third quarter 2005	170	45	267	219	1,771	1,945	402
Fourth quarter 2005	162	43	242	202	1,681	1,838	384
1992							
First quarter 2005	138	37	251	211	1,469	1,898	346
Second quarter 2005	133	40	256	210	1,566	1,995	342
Third quarter 2005	135	40	259	241	1,710	2,046	345
Fourth quarter 2005	136	38	239	227	1,576	1,916	325
1993							
First quarter 2005	142	42	275	258	1,687	2,449	375
Second quarter 2005	148	45	283	256	1,799	2,573	380
Third quarter 2005	152	50	282	287	1,973	2,619	393
Fourth quarter 2005	144	47	261	276	1,814	2,480	372
1994							
First quarter 2005	189	56	300	303	2,149	3,074	396
Second quarter 2005	188	59	306	299	2,293	3,222	400
Third quarter 2005	189	60	304	337	2,524	3,256	407
Fourth quarter 2005	182	54	277	323	2,346	3,059	392
1995							
First quarter 2005	242	64	522	368	2,908	4,106	528
Second quarter 2005	235	65	518	368	3,005	4,312	543
Third quarter 2005	243	65	511	403	3,245	4,384	567
Fourth quarter 2005	244	62	482	386	3,077	4,174	557
1996							
First quarter 2005	133	32	304	287	1,859	3,179	374
Second quarter 2005	133	33	310	286	1,963	3,335	372
Third quarter 2005	136	33	310	313	2,119	3,411	372
Fourth quarter 2005	133	32	297	310	1,989	3,286	365
1997							

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
First quarter 2005	188	41	388	358	1,901	4,420	464
Second quarter 2005	187	44	403	356	2,050	4,691	469
Third quarter 2005	193	47	413	386	2,241	4,775	477
Fourth quarter 2005	192	45	393	377	2,066	4,607	467
1998							
First quarter 2005	173	24	412	383	2,450	4,668	387
Second quarter 2005	171	25	420	374	2,591	4,874	394
Third quarter 2005	174	26	421	411	2,818	4,975	406
Fourth quarter 2005	173	26	398	403	2,638	4,857	404
1999							
First quarter 2005	225	51	558	521	3,433	7,026	501
Second quarter 2005	224	52	565	521	3,585	7,385	514
Third quarter 2005	227	55	559	549	3,869	7,468	533
Fourth quarter 2005	228	56	536	538	3,675	7,273	529
2000							
First quarter 2005	196	30	457	359	2,835	6,196	369
Second quarter 2005	199	34	474	354	2,982	6,517	386
Third quarter 2005	205	38	481	377	3,255	6,587	398
Fourth quarter 2005	208	39	469	377	3,097	6,456	394
2001							
First quarter 2005	172	24	380	407	2,275	6,077	421
Second quarter 2005	175	26	394	400	2,340	6,439	430
Third quarter 2005	176	27	399	416	2,527	6,510	436
Fourth quarter 2005	173	26	392	407	2,442	6,361	436
2002							
First quarter 2005	209	26	388	406	2,106	6,110	358
Second quarter 2005	207	29	387	399	2,187	6,388	363
Third quarter 2005	210	32	386	415	2,358	6,489	371
Fourth quarter 2005	209	33	375	413	2,275	6,347	370
2003							
First quarter 2005	177	30	477	710	2,733	7,285	425
Second quarter 2005	177	28	485	694	2,841	7,687	432
Third quarter 2005	176	26	489	702	3,062	7,824	437
Fourth quarter 2005	175	26	488	685	2,953	7,734	437
2004							
First quarter 2005	137	19	439	726	2,466	6,772	397
Second quarter 2005	141	20	451	717	2,641	7,195	405
Third quarter 2005	141	21	461	755	2,871	7,367	408
Fourth quarter 2005	141	21	467	748	2,776	7,286	407
2005							
First quarter 2005	72	10	158	218	1,737	3,304	234
Second quarter 2005	119	15	286	369	2,473	5,390	395
Third quarter 2005	167	21	399	518	3,135	7,121	528
Fourth quarter 2005	207	22	438	582	3,217	7,793	572
2006							
First quarter 2005	0	0	0	0	8	19	1
Second quarter 2005	1	0	8	21	195	213	18
Third quarter 2005	14	3	59	82	669	1,005	75
Fourth quarter 2005	49	8	142	171	1,245	2,470	171
Year unknown							
First quarter 2005	5	0	0	0	279	0	0
Second quarter 2005	3	0	0	0	223	0	0
Third quarter 2005	2	0	0	0	217	0	0
Fourth quarter 2005	1	0	0	0	212	0	0

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
Total, all vehicle model years							
First quarter 2005	32,489	97,641	80,561	1,431	642	214	378,473
Second quarter 2005	38,209	102,254	83,415	1,552	667	187	402,610
Third quarter 2005	43,495	108,415	85,629	1,735	736	230	429,087
Fourth quarter 2005	38,066	108,731	86,246	1,648	759	242	419,436
Earlier than 1987							
First quarter 2005	22,231	32,379	11,835	453	115	42	88,498
Second quarter 2005	26,954	32,739	12,142	471	119	33	94,801
Third quarter 2005	31,450	33,723	12,371	511	131	38	102,610
Fourth quarter 2005	26,114	32,329	11,353	476	124	40	92,794
1987							
First quarter 2005	393	1,683	1,446	33	11	13	7,942
Second quarter 2005	451	1,758	1,453	35	11	10	8,312
Third quarter 2005	500	1,883	1,448	35	15	11	8,848
Fourth quarter 2005	431	1,783	1,390	35	17	10	8,190
1988							
First quarter 2005	392	2,323	2,262	56	20	15	10,807
Second quarter 2005	441	2,381	2,287	57	19	13	11,220
Third quarter 2005	495	2,538	2,289	59	22	13	11,919
Fourth quarter 2005	444	2,426	2,203	59	23	14	11,114
1989							
First quarter 2005	347	2,386	2,514	59	19	9	10,750
Second quarter 2005	395	2,474	2,548	60	19	7	11,187
Third quarter 2005	432	2,620	2,513	60	21	8	11,708
Fourth quarter 2005	382	2,484	2,400	54	22	8	10,916
1990							
First quarter 2005	473	2,671	2,875	55	32	8	12,036
Second quarter 2005	524	2,720	2,889	58	35	8	12,403
Third quarter 2005	568	2,821	2,868	62	40	13	12,910
Fourth quarter 2005	517	2,697	2,789	59	40	13	12,208
1991							
First quarter 2005	446	2,075	2,290	36	18	6	9,324
Second quarter 2005	485	2,108	2,316	36	21	6	9,566
Third quarter 2005	519	2,175	2,307	36	23	9	9,888
Fourth quarter 2005	467	2,117	2,232	33	23	9	9,433
1992							
First quarter 2005	417	2,042	2,365	44	17	9	9,244
Second quarter 2005	453	2,102	2,372	44	18	7	9,538
Third quarter 2005	475	2,180	2,354	46	19	7	9,857
Fourth quarter 2005	432	2,094	2,313	47	17	6	9,366
1993							
First quarter 2005	476	2,094	2,819	31	14	11	10,673
Second quarter 2005	509	2,146	2,837	33	14	9	11,032
Third quarter 2005	529	2,206	2,800	35	16	13	11,355
Fourth quarter 2005	500	2,129	2,734	33	15	13	10,818
1994							
First quarter 2005	505	2,588	3,174	50	22	7	12,813
Second quarter 2005	534	2,644	3,201	51	22	6	13,225
Third quarter 2005	555	2,714	3,168	53	22	6	13,595
Fourth quarter 2005	530	2,621	3,105	52	21	7	12,969
1995							
First quarter 2005	670	3,267	3,703	30	36	22	16,466
Second quarter 2005	732	3,319	3,725	32	31	18	16,903
Third quarter 2005	764	3,401	3,691	34	30	26	17,364
Fourth quarter 2005	724	3,312	3,623	33	34	27	16,735
1996							
First quarter 2005	444	2,278	2,633	32	19	5	11,579
Second quarter 2005	470	2,314	2,648	33	18	4	11,919
Third quarter 2005	482	2,364	2,617	35	18	5	12,215
Fourth quarter 2005	459	2,314	2,563	34	17	5	11,804
1997							

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
First quarter 2005	627	3,716	3,480	60	29	13	15,685
Second quarter 2005	657	3,769	3,483	63	28	10	16,210
Third quarter 2005	678	3,872	3,472	65	30	9	16,658
Fourth quarter 2005	660	3,787	3,452	64	29	11	16,150
1998							
First quarter 2005	630	3,554	3,066	38	19	8	15,812
Second quarter 2005	660	3,596	3,043	38	19	7	16,212
Third quarter 2005	665	3,663	3,027	39	25	9	16,659
Fourth quarter 2005	639	3,599	3,042	40	29	9	16,257
1999							
First quarter 2005	614	4,401	3,914	69	40	9	21,362
Second quarter 2005	660	4,493	3,909	71	39	9	22,027
Third quarter 2005	673	4,609	3,876	71	40	14	22,543
Fourth quarter 2005	663	4,551	3,861	68	42	14	22,034
2000							
First quarter 2005	517	3,825	3,725	50	37	10	18,606
Second quarter 2005	550	3,940	3,716	51	33	8	19,244
Third quarter 2005	568	4,068	3,670	51	37	10	19,745
Fourth quarter 2005	569	3,970	3,655	47	39	11	19,331
2001							
First quarter 2005	784	5,794	4,482	62	32	5	20,915
Second quarter 2005	803	5,822	4,461	62	32	5	21,389
Third quarter 2005	815	5,877	4,401	63	33	6	21,686
Fourth quarter 2005	819	5,812	4,393	60	35	7	21,363
2002							
First quarter 2005	640	4,939	4,770	84	36	3	20,075
Second quarter 2005	657	5,009	4,744	65	35	5	20,475
Third quarter 2005	671	5,071	4,674	67	37	6	20,787
Fourth quarter 2005	675	4,989	4,704	66	37	5	20,498
2003							
First quarter 2005	804	5,999	7,997	95	35	7	26,774
Second quarter 2005	822	6,133	7,987	112	35	6	27,439
Third quarter 2005	829	6,224	7,815	142	34	10	27,770
Fourth quarter 2005	827	6,070	7,752	137	36	12	27,332
2004							
First quarter 2005	668	5,122	8,266	79	32	11	25,134
Second quarter 2005	696	5,297	8,367	105	35	12	26,082
Third quarter 2005	699	5,379	8,185	134	36	10	26,467
Fourth quarter 2005	696	5,308	8,077	115	37	9	26,088
2005							
First quarter 2005	412	4,499	2,936	16	58	2	13,656
Second quarter 2005	756	7,262	5,219	76	82	4	22,446
Third quarter 2005	1,074	9,612	7,585	135	91	5	30,391
Fourth quarter 2005	1,268	10,483	8,802	127	90	7	33,608
2006							
First quarter 2005	0	7	8	0	0	0	43
Second quarter 2005	1	228	69	0	1	0	755
Third quarter 2005	53	1,415	498	2	17	2	3,894
Fourth quarter 2005	251	3,856	1,804	10	33	5	10,215
Year unknown							
First quarter 2005	0	0	0	0	0	0	284
Second quarter 2005	0	0	0	0	0	0	226
Third quarter 2005	0	0	0	0	0	0	219
Fourth quarter 2005	0	0	0	0	0	0	213

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
Total, all vehicle model years							
First quarter 2005	2,607	2,560	7,587	3,213	37,399	101,428	14,786
Second quarter 2005	3,143	2,645	7,834	4,004	38,133	109,568	15,328
Third quarter 2005	3,641	2,802	8,143	5,140	40,711	118,154	16,047
Fourth quarter 2005	3,164	2,724	7,913	4,425	40,537	117,032	15,911
Earlier than 1987							
First quarter 2005	244	1,041	720	458	848	4,527	1,475
Second quarter 2005	349	1,047	814	683	914	5,357	1,559
Third quarter 2005	448	1,089	905	1,015	1,061	6,490	1,700
Fourth quarter 2005	333	1,056	787	767	924	5,495	1,625
1987							
First quarter 2005	62	183	211	155	395	1,945	307
Second quarter 2005	97	194	225	239	396	2,236	324
Third quarter 2005	132	217	238	345	440	2,544	344
Fourth quarter 2005	97	211	209	257	406	2,247	312
1988							
First quarter 2005	84	180	212	152	552	2,036	298
Second quarter 2005	124	185	227	210	551	2,366	324
Third quarter 2005	165	201	249	289	588	2,707	357
Fourth quarter 2005	121	189	217	227	530	2,373	317
1989							
First quarter 2005	103	141	253	147	472	2,255	291
Second quarter 2005	142	144	278	207	472	2,580	304
Third quarter 2005	177	150	295	269	515	2,905	327
Fourth quarter 2005	132	146	252	210	472	2,546	303
1990							
First quarter 2005	74	130	169	174	454	2,271	263
Second quarter 2005	100	136	180	221	447	2,544	275
Third quarter 2005	121	144	186	281	482	2,773	298
Fourth quarter 2005	93	138	170	231	448	2,499	273
1991							
First quarter 2005	78	82	109	101	291	1,574	194
Second quarter 2005	87	88	112	120	288	1,641	204
Third quarter 2005	101	94	115	147	303	1,701	209
Fourth quarter 2005	89	91	105	129	281	1,628	198
1992							
First quarter 2005	78	44	122	65	446	1,575	220
Second quarter 2005	85	49	130	88	447	1,654	226
Third quarter 2005	87	50	140	121	476	1,727	237
Fourth quarter 2005	74	46	129	93	442	1,672	224
1993							
First quarter 2005	63	59	186	138	669	2,186	385
Second quarter 2005	80	62	193	161	640	2,280	396
Third quarter 2005	95	66	202	204	672	2,403	419
Fourth quarter 2005	81	63	187	177	633	2,292	398
1994							
First quarter 2005	108	80	313	177	1,294	3,187	588
Second quarter 2005	128	85	316	207	1,265	3,389	595
Third quarter 2005	146	92	325	257	1,319	3,578	621
Fourth quarter 2005	127	85	309	227	1,227	3,372	585
1995							
First quarter 2005	170	139	450	229	2,069	5,673	732
Second quarter 2005	205	145	444	264	1,996	5,977	762
Third quarter 2005	236	155	451	312	2,085	6,211	774
Fourth quarter 2005	195	151	437	280	1,977	5,887	728
1996							
First quarter 2005	151	86	362	136	1,500	4,230	684
Second quarter 2005	173	88	361	163	1,471	4,388	682
Third quarter 2005	185	94	360	200	1,542	4,562	694
Fourth quarter 2005	160	93	345	172	1,466	4,371	664
1997							

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
First quarter 2005	129	39	325	112	1,634	4,640	660
Second quarter 2005	150	45	313	133	1,583	4,832	660
Third quarter 2005	168	47	316	162	1,639	4,974	674
Fourth quarter 2005	146	48	315	141	1,575	4,778	654
1998							
First quarter 2005	206	69	552	194	3,012	8,126	1,093
Second quarter 2005	229	70	547	227	2,906	8,430	1,087
Third quarter 2005	253	75	545	266	2,983	8,679	1,085
Fourth quarter 2005	222	77	529	239	2,871	8,387	1,056
1999							
First quarter 2005	178	72	620	198	3,536	9,967	1,148
Second quarter 2005	198	77	605	221	3,410	10,218	1,148
Third quarter 2005	224	84	605	261	3,461	10,469	1,144
Fourth quarter 2005	198	84	600	243	3,338	10,248	1,088
2000							
First quarter 2005	230	67	806	178	4,578	11,666	1,382
Second quarter 2005	255	70	779	193	4,458	12,047	1,359
Third quarter 2005	277	72	745	221	4,520	12,343	1,369
Fourth quarter 2005	250	71	715	208	4,359	12,150	1,360
2001							
First quarter 2005	119	36	413	114	2,905	7,243	854
Second quarter 2005	128	36	396	119	2,829	7,530	832
Third quarter 2005	139	35	379	132	2,889	7,745	832
Fourth quarter 2005	135	34	369	125	2,825	7,667	819
2002							
First quarter 2005	100	11	282	89	1,946	5,117	583
Second quarter 2005	105	12	281	91	1,914	5,326	569
Third quarter 2005	107	12	281	92	1,871	5,485	567
Fourth quarter 2005	101	13	270	90	1,735	5,442	555
2003							
First quarter 2005	142	33	494	128	3,573	7,442	1,061
Second quarter 2005	145	33	486	129	3,555	7,671	1,013
Third quarter 2005	151	34	478	134	3,652	7,834	986
Fourth quarter 2005	147	34	468	127	3,644	7,799	978
2004							
First quarter 2005	142	38	570	140	3,190	7,949	1,274
Second quarter 2005	156	39	565	138	3,188	8,178	1,272
Third quarter 2005	167	39	563	144	3,279	8,303	1,255
Fourth quarter 2005	158	37	564	147	3,278	8,344	1,230
2005							
First quarter 2005	145	30	413	128	3,987	7,774	1,288
Second quarter 2005	194	36	532	158	4,882	9,958	1,589
Third quarter 2005	225	39	595	190	5,388	11,345	1,725
Fourth quarter 2005	227	38	621	192	5,483	11,749	1,765
2006							
First quarter 2005	0	0	4	0	25	45	7
Second quarter 2005	11	4	50	32	504	965	147
Third quarter 2005	36	13	171	97	1,529	3,375	430
Fourth quarter 2005	77	20	315	143	2,606	6,085	779
Year unknown							
First quarter 2005	1	0	0	0	22	0	0
Second quarter 2005	1	0	0	0	18	0	0
Third quarter 2005	1	0	0	0	17	0	0
Fourth quarter 2005	2	0	0	0	17	0	0

Table 2-3 – continued

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

	Saskat- chewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut	Total
Total, all vehicle model years							
First quarter 2005	23,164	69,822	14,041	1,129	1,198	130	279,064
Second quarter 2005	25,238	71,984	14,200	1,192	1,254	106	294,629
Third quarter 2005	27,601	75,731	14,805	1,235	1,057	151	315,218
Fourth quarter 2005	26,123	76,560	15,002	1,185	1,045	169	311,790
Earlier than 1987							
First quarter 2005	7,115	16,558	2,287	188	152	21	35,634
Second quarter 2005	8,207	16,787	2,460	213	160	16	38,566
Third quarter 2005	9,484	17,252	2,632	241	161	17	42,495
Fourth quarter 2005	8,253	16,676	2,369	210	146	19	38,660
1987							
First quarter 2005	791	1,315	377	12	13	3	5,769
Second quarter 2005	867	1,343	394	16	16	3	6,350
Third quarter 2005	955	1,364	420	18	14	4	7,035
Fourth quarter 2005	877	1,322	396	14	13	5	6,366
1988							
First quarter 2005	876	1,885	439	27	24	0	6,765
Second quarter 2005	962	1,925	446	32	23	0	7,375
Third quarter 2005	1,057	1,973	454	37	18	0	8,095
Fourth quarter 2005	971	1,893	438	35	19	0	7,330
1989							
First quarter 2005	754	1,741	447	23	27	3	6,657
Second quarter 2005	820	1,760	455	24	28	3	7,217
Third quarter 2005	892	1,783	459	23	22	5	7,822
Fourth quarter 2005	825	1,714	449	22	22	6	7,099
1990							
First quarter 2005	778	1,929	729	32	32	3	7,038
Second quarter 2005	830	1,963	733	33	31	2	7,495
Third quarter 2005	894	2,003	728	35	30	2	7,977
Fourth quarter 2005	844	1,940	718	34	29	2	7,419
1991							
First quarter 2005	530	1,437	430	19	31	7	4,883
Second quarter 2005	558	1,450	428	20	30	6	5,032
Third quarter 2005	583	1,483	425	20	23	7	5,211
Fourth quarter 2005	548	1,455	411	18	22	7	4,982
1992							
First quarter 2005	498	1,190	555	31	25	4	4,853
Second quarter 2005	548	1,214	555	33	22	4	5,055
Third quarter 2005	593	1,241	554	37	19	5	5,287
Fourth quarter 2005	561	1,203	536	34	19	5	5,038
1993							
First quarter 2005	770	1,707	532	31	31	3	6,760
Second quarter 2005	820	1,717	525	33	33	4	6,944
Third quarter 2005	887	1,761	528	33	23	5	7,298
Fourth quarter 2005	850	1,726	521	30	20	5	6,983
1994							
First quarter 2005	1,059	2,632	662	36	53	5	10,194
Second quarter 2005	1,110	2,653	649	36	52	4	10,489
Third quarter 2005	1,168	2,719	655	36	33	6	10,955
Fourth quarter 2005	1,139	2,672	651	36	35	6	10,471
1995							
First quarter 2005	1,458	3,387	754	40	62	10	15,173
Second quarter 2005	1,528	3,417	730	42	62	6	15,578
Third quarter 2005	1,613	3,500	726	48	58	9	16,178
Fourth quarter 2005	1,561	3,416	732	48	57	10	15,479
1996							
First quarter 2005	1,042	2,732	695	52	62	7	11,739
Second quarter 2005	1,094	2,741	665	54	65	8	11,953
Third quarter 2005	1,149	2,803	662	53	57	11	12,372
Fourth quarter 2005	1,126	2,767	688	49	55	10	11,966
1997							

Table 2-3 – continued

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

	Saskat- chewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut	Total
First quarter 2005	1,039	3,250	729	49	64	4	12,674
Second quarter 2005	1,062	3,262	697	55	66	2	12,860
Third quarter 2005	1,107	3,349	694	55	54	4	13,243
Fourth quarter 2005	1,107	3,307	714	50	53	4	12,892
1998							
First quarter 2005	1,382	4,647	727	71	90	7	20,176
Second quarter 2005	1,434	4,669	715	67	92	7	20,480
Third quarter 2005	1,476	4,802	728	61	74	10	21,037
Fourth quarter 2005	1,464	4,789	729	58	75	12	20,508
1999							
First quarter 2005	1,060	3,735	689	78	88	19	21,388
Second quarter 2005	1,111	3,757	659	70	85	15	21,574
Third quarter 2005	1,173	3,856	656	61	64	20	22,078
Fourth quarter 2005	1,198	3,859	661	58	64	23	21,662
2000							
First quarter 2005	1,003	3,733	602	103	89	6	24,443
Second quarter 2005	1,040	3,746	562	100	96	4	24,709
Third quarter 2005	1,086	3,923	559	94	71	7	25,287
Fourth quarter 2005	1,101	3,990	581	87	68	8	24,948
2001							
First quarter 2005	771	3,637	635	89	82	6	16,904
Second quarter 2005	786	3,617	591	82	82	5	17,033
Third quarter 2005	778	3,723	596	78	67	8	17,401
Fourth quarter 2005	760	3,727	624	82	63	8	17,238
2002							
First quarter 2005	440	2,915	540	47	60	4	12,134
Second quarter 2005	434	2,894	515	48	61	2	12,252
Third quarter 2005	430	2,951	522	49	52	5	12,424
Fourth quarter 2005	429	2,925	548	49	51	6	12,214
2003							
First quarter 2005	567	3,213	641	68	61	8	17,431
Second quarter 2005	572	3,234	610	68	64	6	17,586
Third quarter 2005	559	3,339	632	66	50	9	17,924
Fourth quarter 2005	553	3,333	647	64	50	11	17,855
2004							
First quarter 2005	713	4,036	840	75	81	7	19,055
Second quarter 2005	721	4,096	816	79	90	7	19,345
Third quarter 2005	729	4,247	824	75	72	10	19,707
Fourth quarter 2005	721	4,272	851	67	73	12	19,754
2005							
First quarter 2005	518	4,118	731	58	71	3	19,264
Second quarter 2005	725	5,280	917	84	94	2	24,451
Third quarter 2005	850	6,052	1,064	101	82	4	27,660
Fourth quarter 2005	875	6,307	1,141	105	82	6	28,591
2006							
First quarter 2005	0	26	1	0	0	0	108
Second quarter 2005	9	459	78	4	1	0	2,264
Third quarter 2005	137	1,607	288	14	14	2	7,713
Fourth quarter 2005	360	3,268	597	35	30	5	14,320
Year unknown							
First quarter 2005	0	0	0	0	0	0	23
Second quarter 2005	0	0	0	0	0	0	19
Third quarter 2005	0	0	0	0	0	0	18
Fourth quarter 2005	0	0	0	0	0	0	19

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
Total - Canada				
First quarter 2005	18,403,810 A	17,830,449 A	296,701 A	276,660 A
Second quarter 2005	18,425,920 A	17,826,733 A	307,744 A	291,443 A
Third quarter 2005	18,831,442 A	18,154,229 A	365,738 A	311,474 A
Fourth quarter 2005	18,772,168 A	18,162,616 A	312,358 A	297,195 A
Newfoundland and Labrador				
First quarter 2005	253,951 B	247,825 B	3,726 C	2,400 D
Second quarter 2005	248,402 B	242,189 B	3,461 D	2,752 D
Third quarter 2005	262,489 B	255,166 B	4,022 D	3,300 C
Fourth quarter 2005	257,742 B	251,270 B	3,617 E	2,855 C
Prince Edward Island				
First quarter 2005	76,883 B	73,198 B	1,326 C	2,359 D
Second quarter 2005	79,791 B	76,006 B	1,496 C	2,289 D
Third quarter 2005	83,543 B	79,468 B	1,262 E	2,813 B
Fourth quarter 2005	79,682 B	75,701 B	1,496 C	2,486 D
Nova Scotia				
First quarter 2005	534,737 A	520,810 A	5,937 D	7,990 C
Second quarter 2005	543,689 A	528,680 A	7,672 C	7,337 B
Third quarter 2005	536,864 A	520,843 A	7,848 C	8,173 B
Fourth quarter 2005	535,681 A	520,371 A	6,433 C	8,877 C
New Brunswick				
First quarter 2005	451,398 A	443,092 A	4,857 C	3,449 C
Second quarter 2005	430,110 B	421,092 B	5,153 D	3,865 B
Third quarter 2005	456,696 A	445,356 A	6,252 C	5,089 B
Fourth quarter 2005	446,358 A	435,893 A	6,200 D	4,265 B
Quebec				
First quarter 2005	4,307,998 A	4,226,003 A	42,837 C	39,157 A
Second quarter 2005	4,236,476 A	4,150,760 A	46,352 C	39,364 B
Third quarter 2005	4,232,624 A	4,136,343 A	55,604 C	40,677 B
Fourth quarter 2005	4,389,556 A	4,304,274 A	45,356 C	39,927 B
Ontario				
First quarter 2005	6,798,086 A	6,629,318 A	69,939 B	98,828 B
Second quarter 2005	6,846,650 A	6,675,238 A	62,857 C	108,555 B
Third quarter 2005	7,014,817 A	6,822,617 A	76,563 B	115,637 B
Fourth quarter 2005	6,968,213 A	6,783,870 A	71,619 B	112,723 B
Manitoba				
First quarter 2005	633,987 A	610,937 A	8,266 D	14,784 C
Second quarter 2005	641,611 A	616,687 A	9,461 B	15,463 D
Third quarter 2005	658,655 A	633,273 A	9,559 C	15,823 B
Fourth quarter 2005	647,976 A	622,683 A	10,199 C	15,095 B
Saskatchewan				
First quarter 2005	682,069 A	630,902 A	28,620 B	22,546 C
Second quarter 2005	709,399 A	649,428 A	34,142 C	25,829 C
Third quarter 2005	741,429 A	673,467 A	42,914 C	25,049 C
Fourth quarter 2005	697,898 A	643,723 A	33,761 C	20,414 C
Alberta				
First quarter 2005	2,323,560 A	2,174,364 A	79,375 B	69,821 B
Second quarter 2005	2,314,280 A	2,163,683 A	80,858 B	69,739 B
Third quarter 2005	2,431,412 A	2,265,164 A	89,336 C	76,911 B
Fourth quarter 2005	2,374,233 A	2,224,853 A	75,183 B	74,198 B
British Columbia				
First quarter 2005	2,290,623 A	2,228,103 A	49,681 C	12,839 B
Second quarter 2005	2,323,916 A	2,256,215 A	54,236 B	13,465 B
Third quarter 2005	2,359,526 A	2,274,512 A	69,746 B	15,267 B
Fourth quarter 2005	2,321,536 A	2,251,482 A	56,158 B	13,897 B
Yukon Territory				
First quarter 2005	25,297 A	22,939 A	1,259 B	1,098 B
Second quarter 2005	26,476 A	23,916 A	1,366 B	1,194 A
Third quarter 2005	27,210 A	24,226 A	1,665 A	1,319 A
Fourth quarter 2005	27,211 A	24,588 A	1,414 B	1,209 B
Northwest Territories				
First quarter 2005	22,112 A	20,164 A	624 B	1,324 A
Second quarter 2005	21,950 A	19,943 A	525 B	1,482 A
Third quarter 2005	22,640 A	20,601 A	736 A	1,303 A
Fourth quarter 2005	22,241 A	20,477 A	683 B	1,081 A
Nunavut				
First quarter 2005	3,110 A	2,792 A	254 C	F
Second quarter 2005	3,169 A	2,895 A	165 C	109 A
Third quarter 2005	3,538 A	3,192 A	232 A	F
Fourth quarter 2005	3,840 A	3,430 A	241 A	169 A

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
Total, all vehicle model years				
First quarter 2005	18,403,810 ^A	17,830,449 ^A	296,701 ^A	276,660 ^A
Second quarter 2005	18,425,920 ^A	17,826,733 ^A	307,744 ^A	291,443 ^A
Third quarter 2005	18,831,442 ^A	18,154,229 ^A	365,738 ^A	311,474 ^A
Fourth quarter 2005	18,772,168^A	18,162,616^A	312,358^A	297,195^A
Later than 2002				
First quarter 2005	2,845,432 ^B	2,746,405 ^B	50,534 ^C	48,493 ^B
Second quarter 2005	3,285,422 ^A	3,164,017 ^B	45,707 ^C	75,698 ^B
Third quarter 2005	3,410,140 ^A	3,274,888 ^A	69,892 ^B	65,360 ^B
Fourth quarter 2005	4,052,609^A	3,910,353^A	72,351^B	69,905^B
2000 to 2002				
First quarter 2005	4,223,986 ^A	4,107,875 ^A	52,681 ^C	63,430 ^B
Second quarter 2005	4,290,755 ^A	4,180,624 ^A	60,628 ^B	49,503 ^B
Third quarter 2005	4,592,773 ^A	4,473,612 ^A	61,775 ^C	57,387 ^B
Fourth quarter 2005	4,415,464^A	4,285,347^A	66,135^B	63,982^B
1996 to 1999				
First quarter 2005	4,967,118 ^A	4,827,251 ^A	64,941 ^C	74,927 ^B
Second quarter 2005	4,606,125 ^A	4,475,174 ^A	58,239 ^C	72,712 ^C
Third quarter 2005	4,932,353 ^A	4,762,325 ^A	80,630 ^C	89,398 ^B
Fourth quarter 2005	4,560,948^A	4,436,869^A	48,485^D	75,595^C
1992 to 1995				
First quarter 2005	3,138,249 ^B	3,056,933 ^B	42,454 ^D	38,862 ^D
Second quarter 2005	3,411,808 ^B	3,313,821 ^B	51,835 ^D	46,152 ^C
Third quarter 2005	3,323,859 ^B	3,236,166 ^B	42,975 ^D	44,719 ^C
Fourth quarter 2005	3,260,747^B	3,173,856^B	44,243^D	42,648^D
Earlier than 1992				
First quarter 2005	3,229,025 ^B	3,091,986 ^B	86,091 ^C	50,948 ^C
Second quarter 2005	2,831,811 ^B	2,693,097 ^B	91,335 ^C	47,378 ^C
Third quarter 2005	2,572,316 ^B	2,407,239 ^B	110,467 ^C	54,611 ^C
Fourth quarter 2005	2,482,400^B	2,356,192^B	81,144^C	45,065^D

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
Total, all vehicle body types				
First quarter 2005	18,403,810 ^A	17,830,449 ^A	296,701 ^A	276,660 ^A
Second quarter 2005	18,425,920 ^A	17,826,733 ^A	307,744 ^A	291,443 ^A
Third quarter 2005	18,831,442 ^A	18,154,229 ^A	365,738 ^A	311,474 ^A
Fourth quarter 2005	18,772,168^A	18,162,616^A	312,358^A	297,195^A
Car				
First quarter 2005	10,223,119 ^A	10,222,086 ^A	...	...
Second quarter 2005	10,093,634 ^A	10,093,634 ^A	...	...
Third quarter 2005	9,952,133 ^A	9,952,133 ^A	...	...
Fourth quarter 2005	9,816,924^A	9,816,924^A	...	...
Station wagon				
First quarter 2005	225,429 ^E	225,429 ^E	...	...
Second quarter 2005	368,109 ^D	368,109 ^D	...	...
Third quarter 2005	270,120 ^E	270,120 ^E	...	...
Fourth quarter 2005	361,154^D	361,154^D	...	...
Van				
First quarter 2005	2,627,873 ^B	2,608,533 ^B	19,340 ^E	...
Second quarter 2005	2,880,624 ^B	2,861,200 ^B	19,291 ^E	...
Third quarter 2005	3,040,981 ^B	3,019,484 ^B	21,432 ^E	...
Fourth quarter 2005	3,080,712^B	3,072,035^B	8,677^E	...
Sport utility vehicle				
First quarter 2005	1,430,492 ^B	1,430,459 ^B	...	...
Second quarter 2005	1,508,769 ^B	1,507,878 ^B	...	...
Third quarter 2005	1,410,063 ^B	1,410,063 ^B	...	...
Fourth quarter 2005	1,308,032^B	1,307,649^B	...	...
Pickup				
First quarter 2005	3,320,451 ^B	3,252,637 ^B	67,814 ^C	F
Second quarter 2005	3,012,399 ^B	2,939,452 ^B	72,856 ^C	F
Third quarter 2005	3,497,087 ^B	3,448,763 ^B	48,324 ^D	F
Fourth quarter 2005	3,581,172^A	3,521,617^B	59,556^C	F
Straight truck				
First quarter 2005	354,455 ^B	F	190,415 ^B	101,049 ^B
Second quarter 2005	368,962 ^B	F	206,003 ^B	107,295 ^B
Third quarter 2005	449,182 ^B	F	284,390 ^B	121,450 ^B
Fourth quarter 2005	393,513^B	F	229,053^B	123,402^B
Tractor trailer				
First quarter 2005	183,796 ^B	...	11,157 ^E	172,639 ^B
Second quarter 2005	187,191 ^B	...	F	181,950 ^B
Third quarter 2005	191,477 ^B	...	F	188,704 ^B
Fourth quarter 2005	175,234^B	...	F	169,391^B
Bus				
First quarter 2005	F	...	F	...
Second quarter 2005	F	...	F	...
Third quarter 2005	F	...	F	...
Fourth quarter 2005	F	...	F	...
Other vehicle type				
First quarter 2005	F	F	F	F
Second quarter 2005	F	F	F	F
Third quarter 2005	F	F	F	F
Fourth quarter 2005	F	F	F	F

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
Total, all fuel types				
First quarter 2005	18,403,810 A	17,830,449 A	296,701 A	276,660 A
Second quarter 2005	18,425,920 A	17,826,733 A	307,744 A	291,443 A
Third quarter 2005	18,831,442 A	18,154,229 A	365,738 A	311,474 A
Fourth quarter 2005	18,772,168 A	18,162,616 A	312,358 A	297,195 A
Gasoline				
First quarter 2005	17,452,734 A	17,369,168 A	81,896 C	F
Second quarter 2005	17,258,407 A	17,153,436 A	102,171 B	F
Third quarter 2005	17,684,587 A	17,565,296 A	115,055 C	F
Fourth quarter 2005	17,510,677 A	17,430,043 A	76,606 C	F
Diesel				
First quarter 2005	861,518 B	380,115 D	206,767 B	274,637 A
Second quarter 2005	1,123,085 B	639,897 C	194,585 B	288,602 A
Third quarter 2005	1,073,995 B	529,570 C	238,367 B	306,058 A
Fourth quarter 2005	1,137,669 B	616,041 C	229,121 B	292,507 A
Other fuel type				
First quarter 2005	F	F	8,038 E	353 A
Second quarter 2005	F	F	F	40 A
Third quarter 2005	F	F	12,316 E	F
Fourth quarter 2005	123,822 E	116,532 E	F	F

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				
Total - Canada				
First quarter 2005	67,626.3 ^B	61,434.4 ^B	1,286.4 ^C	4,905.5 ^B
Second quarter 2005	85,664.9 ^B	78,937.5 ^B	1,168.9 ^C	5,558.5 ^B
Third quarter 2005	88,608.0 ^A	81,009.2 ^A	2,069.3 ^C	5,529.5 ^B
Fourth quarter 2005	73,398.1^A	66,341.4^B	1,495.8^C	5,560.9^B
Newfoundland and Labrador				
First quarter 2005	1,022.4 ^E	985.2 ^D	10.4 ^E	F
Second quarter 2005	1,118.5 ^D	1,069.6 ^D	F	32.5 ^E
Third quarter 2005	1,286.8 ^D	1,201.9 ^D	F	75.7 ^E
Fourth quarter 2005	953.0^D	892.4^D	F	43.9^E
Prince Edward Island				
First quarter 2005	278.6 ^E	261.1 ^E	F	F
Second quarter 2005	338.0 ^D	330.9 ^D	F	F
Third quarter 2005	370.4 ^D	340.3 ^D	F	F
Fourth quarter 2005	340.6^E	327.5^E	F	F
Nova Scotia				
First quarter 2005	2,059.7 ^E	1,920.5 ^D	21.5 ^E	117.7 ^E
Second quarter 2005	2,452.1 ^C	2,250.3 ^C	32.6 ^E	169.3 ^D
Third quarter 2005	2,907.9 ^C	2,728.9 ^C	40.4 ^E	138.7 ^E
Fourth quarter 2005	2,653.2^C	2,475.0^C	21.5^E	156.7^E
New Brunswick				
First quarter 2005	1,635.4 ^E	1,586.0 ^D	29.2 ^E	20.2 ^E
Second quarter 2005	2,226.8 ^C	2,159.4 ^D	F	28.7 ^E
Third quarter 2005	2,193.0 ^C	2,109.8 ^C	42.2 ^E	F
Fourth quarter 2005	1,761.4^C	1,723.5^C	F	27.6^E
Quebec				
First quarter 2005	15,630.3 ^D	14,455.8 ^C	174.1 ^E	1,000.4 ^C
Second quarter 2005	18,145.9 ^B	16,884.0 ^C	211.5 ^E	1,050.3 ^B
Third quarter 2005	16,826.4 ^C	15,399.0 ^C	417.7 ^E	1,009.7 ^C
Fourth quarter 2005	15,885.8^B	14,443.9^C	250.2^E	1,191.6^C
Ontario				
First quarter 2005	23,636.1 ^C	21,641.6 ^C	338.5 ^E	1,656.0 ^C
Second quarter 2005	35,838.7 ^B	33,142.7 ^C	280.4 ^E	2,415.5 ^C
Third quarter 2005	35,148.9 ^B	32,748.3 ^B	356.7 ^E	2,043.9 ^C
Fourth quarter 2005	30,478.0^B	27,880.3^B	317.9^E	2,279.9^C
Manitoba				
First quarter 2005	2,440.4 ^E	2,034.5 ^D	F	374.1 ^E
Second quarter 2005	3,154.5 ^C	2,656.5 ^D	37.1 ^E	460.9 ^D
Third quarter 2005	2,931.0 ^C	2,540.6 ^C	41.6 ^E	348.8 ^D
Fourth quarter 2005	2,482.3^C	2,082.8^D	F	355.9^D
Saskatchewan				
First quarter 2005	2,853.8 ^E	2,435.8 ^D	60.7 ^E	357.3 ^E
Second quarter 2005	2,546.8 ^D	2,254.6 ^D	F	234.0 ^E
Third quarter 2005	3,312.4 ^C	2,866.0 ^C	F	322.7 ^E
Fourth quarter 2005	2,441.6^C	2,095.7^D	118.2^E	227.7^E
Alberta				
First quarter 2005	10,264.6 ^D	8,714.8 ^C	349.8 ^E	1,200.0 ^D
Second quarter 2005	11,072.7 ^C	9,822.0 ^D	286.1 ^E	964.5 ^E
Third quarter 2005	13,581.6 ^C	11,792.2 ^C	502.1 ^D	1,287.4 ^C
Fourth quarter 2005	9,227.0^C	7,682.0^C	433.2^E	1,111.9^C
British Columbia				
First quarter 2005	7,642.9 ^D	7,276.7 ^C	F	104.1 ^E
Second quarter 2005	8,518.5 ^C	8,194.7 ^C	197.8 ^E	126.0 ^E
Third quarter 2005	9,772.3 ^C	9,080.9 ^C	522.0 ^E	169.3 ^E
Fourth quarter 2005	6,980.4^C	6,585.3^C	271.4^E	123.6^E
Yukon Territory				
First quarter 2005	80.6 ^B	54.5 ^C	5.8 ^E	20.3 ^E
Second quarter 2005	146.1 ^C	106.0 ^C	6.6 ^D	33.5 ^E
Third quarter 2005	150.4 ^B	109.2 ^C	8.3 ^C	32.9 ^D
Fourth quarter 2005	112.3^C	81.5^C	6.7^E	24.1^E
Northwest Territories				
First quarter 2005	77.4 ^C	64.3 ^D	F	12.2 ^D
Second quarter 2005	98.8 ^B	59.7 ^B	F	37.7 ^C
Third quarter 2005	116.6 ^B	82.1 ^C	F	32.1 ^D
Fourth quarter 2005	74.9^C	65.6^C	F	F
Nunavut				
First quarter 2005	4.3 ^E	3.8 ^B	F	F
Second quarter 2005	7.4 ^D	7.0 ^D	F	F
Third quarter 2005	10.3 ^D	10.0 ^D	F	F
Fourth quarter 2005	7.8^E	6.0^C	F	F

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				
Total, all vehicle model years				
First quarter 2005	67,626.3 ^B	61,434.4 ^B	1,286.4 ^C	4,905.5 ^B
Second quarter 2005	85,664.9 ^B	78,937.5 ^B	1,168.9 ^C	5,558.5 ^B
Third quarter 2005	88,608.0 ^A	81,009.2 ^A	2,069.3 ^C	5,529.5 ^B
Fourth quarter 2005	73,398.1^A	66,341.4^B	1,495.8^C	5,560.9^B
Later than 2002				
First quarter 2005	14,176.9 ^B	12,354.3 ^C	473.7 ^E	1,348.9 ^C
Second quarter 2005	19,785.1 ^B	17,223.5 ^C	284.6 ^E	2,276.9 ^C
Third quarter 2005	21,708.5 ^C	19,208.2 ^C	768.7 ^E	1,731.6 ^C
Fourth quarter 2005	20,101.3^B	17,058.2^B	572.2^D	2,470.8^C
2000 to 2002				
First quarter 2005	20,259.8 ^B	18,227.9 ^B	321.8 ^E	1,710.1 ^C
Second quarter 2005	24,132.6 ^C	22,428.0 ^C	348.2 ^D	1,356.4 ^C
Third quarter 2005	25,139.4 ^B	23,302.1 ^B	435.5 ^E	1,401.8 ^C
Fourth quarter 2005	20,585.3^B	18,950.9^B	356.1^D	1,278.3^C
1996 to 1999				
First quarter 2005	17,666.9 ^B	16,100.1 ^C	208.6 ^E	1,358.1 ^D
Second quarter 2005	21,394.1 ^C	19,676.6 ^C	295.0 ^E	1,422.5 ^E
Third quarter 2005	22,312.3 ^B	20,229.4 ^C	395.3 ^E	1,687.5 ^D
Fourth quarter 2005	17,733.1^C	16,201.7^C	239.6^E	1,291.8^E
1992 to 1995				
First quarter 2005	8,741.6 ^D	8,214.2 ^D	F	371.4 ^E
Second quarter 2005	13,054.1 ^C	12,619.8 ^D	F	320.1 ^E
Third quarter 2005	11,278.8 ^C	10,584.7 ^C	F	460.8 ^E
Fourth quarter 2005	9,089.4^D	8,589.4^D	F	F
Earlier than 1992				
First quarter 2005	6,781.1 ^E	6,537.9 ^E	F	F
Second quarter 2005	7,299.0 ^D	6,989.5 ^D	F	F
Third quarter 2005	8,169.1 ^D	7,684.8 ^D	236.4 ^E	247.9 ^E
Fourth quarter 2005	5,889.2^D	5,541.2^D	F	197.5^E

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			
Total, all vehicle body types				
First quarter 2005	67,626.3 ^B	61,434.4 ^B	1,286.4 ^C	4,905.5 ^B
Second quarter 2005	85,664.9 ^B	78,937.5 ^B	1,168.9 ^C	5,558.5 ^B
Third quarter 2005	88,608.0 ^A	81,009.2 ^A	2,069.3 ^C	5,529.5 ^B
Fourth quarter 2005	73,398.1^A	66,341.4^B	1,495.8^C	5,560.9^B
Car				
First quarter 2005	32,985.4 ^B	32,985.4 ^B	...	...
Second quarter 2005	44,080.1 ^B	44,080.1 ^B	...	...
Third quarter 2005	41,460.8 ^B	41,460.8 ^B	...	...
Fourth quarter 2005	35,789.1^B	35,789.1^B	...	...
Station wagon				
First quarter 2005	1,056.5 ^E	1,056.5 ^E	...	...
Second quarter 2005	F	F	...	...
Third quarter 2005	F	F	...	...
Fourth quarter 2005	1,235.5^E	1,235.5^E	...	...
Van				
First quarter 2005	10,388.7 ^C	10,296.0 ^C	F	...
Second quarter 2005	14,229.2 ^C	14,162.8 ^C	F	...
Third quarter 2005	15,646.4 ^C	15,517.2 ^C	F	...
Fourth quarter 2005	13,640.0^C	13,589.3^C	F	...
Sport utility vehicle				
First quarter 2005	6,049.6 ^E	6,049.6 ^E	...	...
Second quarter 2005	6,598.5 ^E	6,598.5 ^E	...	...
Third quarter 2005	5,671.3 ^D	5,671.3 ^D	...	...
Fourth quarter 2005	5,006.6^D	5,004.1^D	...	...
Pickup				
First quarter 2005	10,553.6 ^C	10,238.2 ^C	F	F
Second quarter 2005	12,246.7 ^D	11,998.1 ^D	248.5 ^E	F
Third quarter 2005	17,365.0 ^C	17,038.3 ^C	326.7 ^E	F
Fourth quarter 2005	10,538.5^C	10,215.7^C	322.9^E	F
Straight truck				
First quarter 2005	1,856.3 ^E	F	815.6 ^C	468.1 ^D
Second quarter 2005	1,949.4 ^D	F	821.9 ^D	889.3 ^E
Third quarter 2005	2,715.7 ^C	F	1,563.9 ^C	857.3 ^C
Fourth quarter 2005	2,542.6^C	F	1,073.7^C	1,183.5^D
Tractor trailer				
First quarter 2005	4,490.1 ^B	...	F	4,435.1 ^B
Second quarter 2005	4,688.0 ^B	...	F	4,659.6 ^B
Third quarter 2005	4,715.4 ^B	...	F	4,672.0 ^B
Fourth quarter 2005	4,402.4^B	...	F	4,371.2^B
Bus				
First quarter 2005	F	...	F	...
Second quarter 2005	F	...	F	...
Third quarter 2005	F	...	F	...
Fourth quarter 2005	F	...	F	...
Other vehicle type				
First quarter 2005	F	F	F	F
Second quarter 2005	F	F	F	F
Third quarter 2005	F	F	F	F
Fourth quarter 2005	F	F	F	F

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			
Total, all fuel types				
First quarter 2005	67,626.3 ^B	61,434.4 ^B	1,286.4 ^C	4,905.5 ^B
Second quarter 2005	85,664.9 ^B	78,937.5 ^B	1,168.9 ^C	5,558.5 ^B
Third quarter 2005	88,608.0 ^A	81,009.2 ^A	2,069.3 ^C	5,529.5 ^B
Fourth quarter 2005	73,398.1^A	66,341.4^B	1,495.8^C	5,560.9^B
Gasoline				
First quarter 2005	59,890.5 ^B	59,716.6 ^B	F	F
Second quarter 2005	75,146.3 ^B	74,910.6 ^B	232.8 ^E	F
Third quarter 2005	77,530.0 ^B	77,215.8 ^B	290.4 ^E	F
Fourth quarter 2005	63,962.3^B	63,766.3^B	187.8^E	F
Diesel				
First quarter 2005	7,455.5 ^B	1,450.4 ^E	1,099.8 ^C	4,905.3 ^B
Second quarter 2005	10,258.9 ^C	3,797.9 ^E	906.8 ^C	5,554.1 ^B
Third quarter 2005	10,844.0 ^B	3,609.3 ^E	1,732.0 ^C	5,502.8 ^B
Fourth quarter 2005	9,091.2^B	2,234.2^E	1,304.3^C	5,552.7^B
Other fuel type				
First quarter 2005	F	F	F	F
Second quarter 2005	F	F	F	F
Third quarter 2005	F	F	F	F
Fourth quarter 2005	F	F	F	F

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				
Total				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
Newfoundland and Labrador				
First quarter 2005	1,734.5 ^E	1,689.7 ^E	12.1 ^E	F
Second quarter 2005	1,846.3 ^D	1,790.7 ^D	F	32.5 ^E
Third quarter 2005	2,193.4 ^C	2,093.7 ^D	F	86.9 ^E
Fourth quarter 2005	1,576.3^D	1,463.5^D	F	F
Prince Edward Island				
First quarter 2005	418.5 ^E	401.0 ^E	F	F
Second quarter 2005	577.0 ^E	569.3 ^E	F	F
Third quarter 2005	628.0 ^D	595.3 ^D	F	F
Fourth quarter 2005	658.5^E	641.8^E	F	F
Nova Scotia				
First quarter 2005	3,268.1 ^E	3,107.7 ^D	22.4 ^E	138.1 ^E
Second quarter 2005	3,839.0 ^C	3,610.1 ^C	46.6 ^E	182.3 ^D
Third quarter 2005	4,692.5 ^C	4,476.6 ^C	64.7 ^E	151.3 ^E
Fourth quarter 2005	4,396.4^C	4,187.9^C	F	175.2^E
New Brunswick				
First quarter 2005	2,902.5 ^E	2,843.0 ^D	37.5 ^E	22.1 ^E
Second quarter 2005	4,119.7 ^D	4,039.0 ^D	F	29.3 ^E
Third quarter 2005	4,296.0 ^C	4,196.5 ^C	46.1 ^E	F
Fourth quarter 2005	3,103.1^D	3,043.6^D	F	F
Quebec				
First quarter 2005	24,900.3 ^C	23,618.6 ^C	198.3 ^E	1,083.4 ^C
Second quarter 2005	31,020.4 ^B	29,412.7 ^C	253.0 ^E	1,354.7 ^C
Third quarter 2005	30,228.3 ^C	28,504.5 ^C	493.5 ^E	1,230.2 ^C
Fourth quarter 2005	24,543.7^C	22,847.2^C	281.6^E	1,414.8^C
Ontario				
First quarter 2005	40,057.3 ^C	37,926.9 ^B	394.1 ^D	1,736.3 ^C
Second quarter 2005	61,164.1 ^C	58,173.4 ^C	325.9 ^E	2,664.8 ^D
Third quarter 2005	63,041.4 ^C	60,510.0 ^C	423.1 ^E	2,108.2 ^C
Fourth quarter 2005	47,574.6^B	44,445.3^B	381.5^E	2,747.8^E
Manitoba				
First quarter 2005	3,538.9 ^E	3,112.1 ^D	F	386.8 ^E
Second quarter 2005	5,437.0 ^C	4,728.9 ^D	61.2 ^E	646.9 ^D
Third quarter 2005	4,739.0 ^C	4,178.2 ^C	64.3 ^E	496.6 ^E
Fourth quarter 2005	4,058.6^C	3,539.4^D	F	470.5^E
Saskatchewan				
First quarter 2005	4,291.5 ^E	3,784.2 ^D	F	442.2 ^E
Second quarter 2005	4,030.5 ^D	3,710.1 ^E	F	247.5 ^E
Third quarter 2005	5,972.4 ^C	5,432.8 ^D	F	353.0 ^E
Fourth quarter 2005	3,800.2^D	3,345.7^D	F	264.8^E
Alberta				
First quarter 2005	15,644.7 ^D	13,870.5 ^C	482.7 ^E	1,291.5 ^D
Second quarter 2005	20,801.5 ^D	19,191.5 ^D	537.7 ^E	1,072.3 ^E
Third quarter 2005	23,436.8 ^C	21,244.6 ^C	667.6 ^D	1,524.7 ^E
Fourth quarter 2005	14,732.5^C	13,075.2^C	516.9^E	1,140.4^D
British Columbia				
First quarter 2005	12,073.0 ^D	11,651.5 ^C	F	112.8 ^E
Second quarter 2005	13,705.1 ^C	13,314.1 ^C	244.7 ^E	146.3 ^E
Third quarter 2005	15,885.6 ^C	15,085.6 ^C	618.7 ^E	181.2 ^E
Fourth quarter 2005	10,766.6^C	10,273.6^D	355.1^E	137.9^E

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			
Total, all vehicle model years				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
Later than 2002				
First quarter 2005	22,543.5 ^C	20,547.8 ^C	574.9 ^E	1,420.8 ^C
Second quarter 2005	37,162.3 ^C	34,140.3 ^C	454.2 ^E	2,567.7 ^C
Third quarter 2005	39,681.0 ^C	36,692.0 ^C	940.4 ^E	2,048.5 ^C
Fourth quarter 2005	30,605.9^B	27,010.3^C	700.1^D	2,895.5^C
2000 to 2002				
First quarter 2005	33,467.2 ^B	31,247.2 ^B	379.9 ^E	1,840.1 ^C
Second quarter 2005	41,570.1 ^C	39,495.8 ^C	497.4 ^D	1,576.9 ^C
Third quarter 2005	45,239.6 ^B	43,112.1 ^C	570.5 ^E	1,557.0 ^C
Fourth quarter 2005	33,261.7^C	31,400.5^C	433.0^D	1,428.2^C
1996 to 1999				
First quarter 2005	27,541.5 ^B	25,820.9 ^B	260.7 ^E	1,459.9 ^D
Second quarter 2005	35,970.8 ^C	33,941.0 ^C	362.1 ^E	1,667.7 ^E
Third quarter 2005	38,254.1 ^B	35,957.0 ^C	473.0 ^E	1,824.1 ^D
Fourth quarter 2005	28,890.9^C	27,006.2^C	289.1^E	1,595.6^E
1992 to 1995				
First quarter 2005	14,131.8 ^D	13,538.8 ^D	F	409.7 ^E
Second quarter 2005	20,547.1 ^C	20,025.4 ^D	F	382.1 ^E
Third quarter 2005	17,653.0 ^C	16,838.1 ^C	288.6 ^E	526.3 ^E
Fourth quarter 2005	13,663.4^D	13,041.1^D	F	F
Earlier than 1992				
First quarter 2005	11,145.4 ^D	10,850.4 ^D	F	F
Second quarter 2005	11,290.3 ^D	10,937.3 ^E	F	F
Third quarter 2005	14,285.6 ^D	13,718.5 ^D	309.2 ^E	F
Fourth quarter 2005	8,788.7^D	8,405.2^D	F	F

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				
Total, all vehicle body types				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
Car				
First quarter 2005	52,991.1 ^B	52,991.1 ^B	...	...
Second quarter 2005	72,172.5 ^B	72,172.5 ^B	...	...
Third quarter 2005	67,943.6 ^B	67,943.6 ^B	...	...
Fourth quarter 2005	56,580.8^B	56,580.8^B	...	...
Station wagon				
First quarter 2005	1,559.8 ^E	1,559.8 ^E	...	...
Second quarter 2005	F	F	...	...
Third quarter 2005	F	F	...	...
Fourth quarter 2005	F	F	...	...
Van				
First quarter 2005	19,623.2 ^C	19,514.7 ^C	F	...
Second quarter 2005	30,596.9 ^D	30,522.0 ^D	F	...
Third quarter 2005	37,006.9 ^C	36,861.6 ^C	F	...
Fourth quarter 2005	24,859.1^C	24,805.8^C	F	...
Sport utility vehicle				
First quarter 2005	12,737.4 ^D	12,737.4 ^D	...	...
Second quarter 2005	13,152.7 ^E	13,152.7 ^E	...	...
Third quarter 2005	10,673.0 ^D	10,673.0 ^D	...	...
Fourth quarter 2005	8,479.0^E	8,476.4^E	...	...
Pickup				
First quarter 2005	14,454.2 ^C	14,081.6 ^C	372.5 ^E	F
Second quarter 2005	19,934.4 ^D	19,462.8 ^D	471.5 ^E	F
Third quarter 2005	29,177.6 ^C	28,754.6 ^C	423.0 ^E	F
Fourth quarter 2005	14,938.7^C	14,540.3^C	398.4^E	F
Straight truck				
First quarter 2005	2,092.8 ^D	F	1,007.6 ^D	495.9 ^D
Second quarter 2005	2,379.0 ^D	F	1,031.6 ^D	1,051.9 ^E
Third quarter 2005	3,279.2 ^C	F	1,948.9 ^C	957.6 ^D
Fourth quarter 2005	2,993.4^C	F	1,347.1^C	1,258.9^E
Tractor trailer				
First quarter 2005	4,822.1 ^B	...	F	4,764.2 ^B
Second quarter 2005	5,354.6 ^B	...	F	5,319.4 ^B
Third quarter 2005	5,307.3 ^B	...	F	5,256.2 ^B
Fourth quarter 2005	5,264.1^C	...	F	5,231.7^C
Bus				
First quarter 2005	F	...	F	...
Second quarter 2005	F	...	F	...
Third quarter 2005	F	...	F	...
Fourth quarter 2005	F	...	F	...
Other vehicle type				
First quarter 2005	F	F	F	F
Second quarter 2005	F	F	F	F
Third quarter 2005	F	F	F	F
Fourth quarter 2005	F	F	F	F

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				
Total, all fuel types				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
Gasoline				
First quarter 2005	99,585.9 ^B	99,361.1 ^B	224.8 ^E	F
Second quarter 2005	133,232.0 ^B	132,867.2 ^B	361.9 ^E	F
Third quarter 2005	139,669.8 ^B	139,255.2 ^B	367.5 ^E	F
Fourth quarter 2005	103,205.6^B	102,985.7^B	F	F
Diesel				
First quarter 2005	8,683.7 ^B	2,104.2 ^E	1,317.4 ^C	5,262.1 ^B
Second quarter 2005	12,825.8 ^C	5,224.6 ^E	1,222.4 ^C	6,378.8 ^B
Third quarter 2005	15,116.1 ^C	6,793.8 ^E	2,158.5 ^C	6,163.8 ^B
Fourth quarter 2005	11,413.6^B	3,290.2^E	1,634.1^C	6,489.3^B
Other fuel type				
First quarter 2005	F	F	F	F
Second quarter 2005	F	F	F	F
Third quarter 2005	F	F	F	F
Fourth quarter 2005	F	F	F	F

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

	Fourth quarter 2005	Third quarter 2005	Second quarter 2005	First quarter 2005
millions				
Total, all ages	106,863.3^B	146,317.7^B	138,539.8^B	102,005.1^B
Under 5 years	2,838.0 ^E	6,290.6 ^D	5,789.5 ^E	2,218.6 ^E
5 to 14 years	4,690.7 ^D	12,854.3 ^D	12,333.1 ^E	7,905.5 ^D
15 to 19 years	4,088.3 ^E	5,724.3 ^E	6,262.8 ^E	4,427.6 ^D
20 to 24 years	2,903.6 ^E	4,258.4 ^E	3,795.4 ^E	4,192.5 ^D
25 to 34 years	13,322.7 ^C	14,786.2 ^D	10,028.5 ^D	8,655.8 ^C
35 to 54 years	41,038.4 ^B	54,244.4 ^B	59,762.4 ^B	40,275.9 ^B
55 to 64 years	23,233.6 ^B	28,172.1 ^C	23,297.4 ^C	20,709.9 ^C
65 to 74 years	11,544.3 ^C	15,290.7 ^C	11,936.4 ^C	9,348.9 ^C
75 to 84 years	2,898.4 ^D	4,177.2 ^E	5,054.2 ^D	3,936.0 ^D
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				
Total, all age groups				
First quarter 2005	67,464.1 ^B	61,311.8 ^B	1,279.2 ^C	4,873.0 ^B
Second quarter 2005	85,412.5 ^B	78,764.8 ^B	1,160.9 ^C	5,486.9 ^B
Third quarter 2005	88,330.7 ^A	80,808.0 ^B	2,058.2 ^C	5,464.5 ^B
Fourth quarter 2005	73,203.2^A	66,188.3^B	1,485.7^C	5,529.2^B
Under 20 years				
First quarter 2005	F	F	F	F
Second quarter 2005	F	F	F	F
Third quarter 2005	F	F	F	F
Fourth quarter 2005	F	F	F	F
20 to 24 years				
First quarter 2005	F	F	F	F
Second quarter 2005	F	F	F	187.1 ^E
Third quarter 2005	F	F	F	149.5 ^E
Fourth quarter 2005	F	F	57.1^E	119.1^E
25 to 34 years				
First quarter 2005	7,017.8 ^E	6,016.4 ^E	342.6 ^E	658.8 ^D
Second quarter 2005	8,623.4 ^E	7,273.4 ^E	240.7 ^E	1,109.3 ^D
Third quarter 2005	10,873.1 ^D	9,364.4 ^E	315.5 ^E	1,193.2 ^D
Fourth quarter 2005	9,762.7^D	7,962.1^E	203.2^E	1,597.4^E
35 to 44 years				
First quarter 2005	14,172.8 ^D	12,723.9 ^D	359.5 ^D	1,089.4 ^C
Second quarter 2005	15,095.7 ^D	12,759.2 ^E	400.2 ^D	1,936.3 ^C
Third quarter 2005	18,152.8 ^C	16,518.3 ^D	413.7 ^E	1,220.8 ^C
Fourth quarter 2005	12,003.9^C	10,328.7^D	304.4^D	1,370.8^C
45 to 54 years				
First quarter 2005	20,662.5 ^C	18,365.2 ^C	383.4 ^D	1,913.8 ^C
Second quarter 2005	32,622.7 ^C	30,766.7 ^C	309.0 ^E	1,547.1 ^C
Third quarter 2005	25,108.0 ^C	22,249.3 ^C	789.9 ^D	2,068.8 ^C
Fourth quarter 2005	23,321.8^C	20,909.0^C	713.1^C	1,699.7^C
55 to 64 years				
First quarter 2005	14,624.0 ^D	13,335.1 ^D	119.1 ^E	1,169.8 ^D
Second quarter 2005	15,359.0 ^D	14,664.0 ^D	132.1 ^E	562.9 ^D
Third quarter 2005	18,688.5 ^C	17,480.7 ^C	430.2 ^E	777.6 ^D
Fourth quarter 2005	16,198.7^C	15,412.6^C	178.5^E	607.6^D
65 years and over				
First quarter 2005	8,263.1 ^E	8,248.8 ^E	F	F
Second quarter 2005	10,173.6 ^D	9,994.3 ^D	F	F
Third quarter 2005	11,974.7 ^C	11,877.2 ^C	F	F
Fourth quarter 2005	9,343.4^C	9,194.3^C	F	F

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				
Total, all age groups				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
Under 20 years				
First quarter 2005	F	F	F	F
Second quarter 2005	F	F	F	F
Third quarter 2005	F	F	F	F
Fourth quarter 2005	F	F	F	F
20 to 24 years				
First quarter 2005	F	F	F	F
Second quarter 2005	2,763.1 ^E	F	F	226.2 ^E
Third quarter 2005	F	F	F	151.7 ^E
Fourth quarter 2005	F	F	F	F
25 to 34 years				
First quarter 2005	10,498.8 ^E	9,379.2 ^E	369.0 ^E	750.6 ^E
Second quarter 2005	14,281.9 ^D	12,625.1 ^E	352.6 ^E	1,304.1 ^D
Third quarter 2005	19,204.6 ^D	17,464.4 ^E	397.1 ^E	1,343.1 ^D
Fourth quarter 2005	15,776.8^D	13,315.3^D	272.3^E	2,189.2^E
35 to 44 years				
First quarter 2005	23,135.9 ^C	21,493.0 ^D	446.6 ^E	1,196.3 ^C
Second quarter 2005	30,508.0 ^D	27,706.8 ^E	535.3 ^D	2,265.9 ^C
Third quarter 2005	37,688.2 ^D	35,660.8 ^D	514.9 ^E	1,512.6 ^C
Fourth quarter 2005	19,179.7^C	17,340.6^D	357.6^E	1,481.5^C
45 to 54 years				
First quarter 2005	32,424.9 ^C	29,978.4 ^C	450.9 ^D	1,995.7 ^C
Second quarter 2005	53,067.5 ^C	50,961.0 ^C	410.4 ^E	1,696.1 ^C
Third quarter 2005	40,028.3 ^C	36,675.9 ^C	1,027.5 ^D	2,325.0 ^C
Fourth quarter 2005	34,852.4^C	32,081.4^C	870.3^D	1,900.6^C
55 to 64 years				
First quarter 2005	23,028.3 ^C	21,601.2 ^D	157.7 ^E	1,269.3 ^D
Second quarter 2005	23,992.2 ^D	23,071.6 ^D	178.6 ^E	742.0 ^D
Third quarter 2005	32,368.9 ^C	31,057.3 ^C	484.7 ^E	826.9 ^E
Fourth quarter 2005	26,125.9^C	25,211.8^C	241.2^E	672.9^D
65 years and over				
First quarter 2005	15,506.3 ^D	15,488.2 ^D	F	F
Second quarter 2005	18,850.1 ^D	18,633.3 ^D	F	F
Third quarter 2005	20,430.1 ^C	20,310.5 ^C	F	F
Fourth quarter 2005	15,635.6^C	15,482.4^C	F	F

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				
Both sexes				
First quarter 2005	67,464.1 ^B	61,311.8 ^B	1,279.2 ^C	4,873.0 ^B
Second quarter 2005	85,412.5 ^B	78,764.8 ^B	1,160.9 ^C	5,486.9 ^B
Third quarter 2005	88,330.7 ^A	80,808.0 ^B	2,058.2 ^C	5,464.5 ^B
Fourth quarter 2005	73,203.2^A	66,188.3^B	1,485.7^C	5,529.2^B
Males				
First quarter 2005	47,412.3 ^B	41,299.9 ^B	1,249.5 ^C	4,862.9 ^B
Second quarter 2005	61,664.5 ^B	55,059.8 ^B	1,133.9 ^C	5,470.8 ^B
Third quarter 2005	59,607.5 ^B	52,136.4 ^B	2,028.3 ^C	5,442.9 ^B
Fourth quarter 2005	52,424.2^B	45,564.6^B	1,477.2^B	5,382.5^B
Females				
First quarter 2005	20,051.8 ^D	20,012.0 ^D	F	F
Second quarter 2005	23,748.0 ^D	23,705.0 ^D	F	F
Third quarter 2005	28,723.2 ^C	28,671.6 ^C	F	F
Fourth quarter 2005	20,779.0^C	20,623.7^C	F	F
millions of passenger-kilometres				
Both sexes				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
Males				
First quarter 2005	78,812.8 ^B	72,041.8 ^B	1,520.0 ^C	5,251.0 ^B
Second quarter 2005	106,333.7 ^B	98,400.8 ^B	1,575.0 ^C	6,357.9 ^B
Third quarter 2005	107,221.7 ^B	98,497.8 ^B	2,531.7 ^C	6,192.2 ^B
Fourth quarter 2005	83,650.1^B	75,500.5^B	1,839.1^C	6,310.5^B
Females				
First quarter 2005	30,016.5 ^C	29,963.3 ^C	F	F
Second quarter 2005	40,206.9 ^C	40,139.0 ^C	F	F
Third quarter 2005	47,891.7 ^C	47,819.9 ^C	F	F
Fourth quarter 2005	31,560.5^C	31,362.8^C	F	F

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				
Total, all age groups				
Both sexes				
First quarter 2005	67,464.1 ^B	61,311.8 ^B	1,279.2 ^C	4,873.0 ^B
Second quarter 2005	85,412.5 ^B	78,764.8 ^B	1,160.9 ^C	5,486.9 ^B
Third quarter 2005	88,330.7 ^A	80,808.0 ^B	2,058.2 ^C	5,464.5 ^B
Fourth quarter 2005	73,203.2^A	66,188.3^B	1,485.7^C	5,529.2^B
Males				
First quarter 2005	47,412.3 ^B	41,299.9 ^B	1,249.5 ^C	4,862.9 ^B
Second quarter 2005	61,664.5 ^B	55,059.8 ^B	1,133.9 ^C	5,470.8 ^B
Third quarter 2005	59,607.5 ^B	52,136.4 ^B	2,028.3 ^C	5,442.9 ^B
Fourth quarter 2005	52,424.2^B	45,564.6^B	1,477.2^B	5,382.5^B
Females				
First quarter 2005	20,051.8 ^D	20,012.0 ^D	F	F
Second quarter 2005	23,748.0 ^D	23,705.0 ^D	F	F
Third quarter 2005	28,723.2 ^C	28,671.6 ^C	F	F
Fourth quarter 2005	20,779.0^C	20,623.7^C	F	F
Under 25 years				
Both sexes				
First quarter 2005	2,723.9 ^E	F	F	F
Second quarter 2005	F	F	F	187.1 ^E
Third quarter 2005	F	F	F	150.2 ^E
Fourth quarter 2005	F	F	70.6^E	120.5^E
Males				
First quarter 2005	F	F	F	F
Second quarter 2005	F	F	F	184.6 ^E
Third quarter 2005	F	F	F	150.2 ^E
Fourth quarter 2005	F	F	70.4^E	120.5^E
Females				
First quarter 2005	F	F	F	F
Second quarter 2005	F	F	F	F
Third quarter 2005	F	F	F	F
Fourth quarter 2005	F	F	F	F
25 to 54 years				
Both sexes				
First quarter 2005	41,853.1 ^B	37,105.5 ^C	1,085.5 ^C	3,662.1 ^B
Second quarter 2005	56,341.8 ^B	50,799.3 ^C	949.9 ^C	4,592.6 ^B
Third quarter 2005	54,133.9 ^B	48,132.1 ^B	1,519.1 ^C	4,482.8 ^B
Fourth quarter 2005	45,088.4^B	39,199.7^B	1,220.7^C	4,667.9^E
Males				
First quarter 2005	28,173.0 ^D	23,464.5 ^C	1,056.7 ^C	3,651.9 ^B
Second quarter 2005	40,445.8 ^B	34,933.5 ^C	933.3 ^C	4,579.0 ^B
Third quarter 2005	36,209.8 ^B	30,253.8 ^C	1,493.3 ^C	4,462.7 ^B
Fourth quarter 2005	32,116.2^B	26,341.5^B	1,212.4^C	4,562.3^E
Females				
First quarter 2005	13,680.0 ^E	13,641.0 ^D	F	F
Second quarter 2005	15,896.1 ^E	15,865.9 ^E	F	F
Third quarter 2005	17,924.2 ^D	17,878.3 ^D	F	F
Fourth quarter 2005	12,972.3^D	12,858.3^D	F	F
55 years and over				
Both sexes				
First quarter 2005	22,887.1 ^C	21,584.0 ^C	121.1 ^E	1,182.1 ^D
Second quarter 2005	25,532.6 ^C	24,658.3 ^C	167.1 ^E	707.2 ^D
Third quarter 2005	30,663.2 ^B	29,357.9 ^C	473.8 ^E	831.5 ^D
Fourth quarter 2005	25,542.1^B	24,606.9^B	194.4^E	740.8^D
Males				
First quarter 2005	18,022.8 ^D	16,720.3 ^C	120.4 ^E	1,182.1 ^D
Second quarter 2005	19,507.0 ^C	18,642.8 ^C	156.9 ^E	707.2 ^D
Third quarter 2005	22,046.0 ^C	20,746.4 ^C	469.6 ^E	830.0 ^D
Fourth quarter 2005	19,265.8^B	18,371.8^C	194.4^E	699.7^D
Females				
First quarter 2005	F	4,863.7 ^E	F	F

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
Second quarter 2005	6,025.6 ^E	6,015.5 ^E	F	F
Third quarter 2005	8,617.2 ^E	8,611.4 ^E	F	F
Fourth quarter 2005	6,276.2^D	6,235.1^D	F	F

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				
Total, all age groups				
Both sexes				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
Males				
First quarter 2005	78,812.8 ^B	72,041.8 ^B	1,520.0 ^C	5,251.0 ^B
Second quarter 2005	106,333.7 ^B	98,400.8 ^B	1,575.0 ^C	6,357.9 ^B
Third quarter 2005	107,221.7 ^B	98,497.8 ^B	2,531.7 ^C	6,192.2 ^B
Fourth quarter 2005	83,650.1^B	75,500.5^B	1,839.1^C	6,310.5^B
Females				
First quarter 2005	30,016.5 ^C	29,963.3 ^C	F	F
Second quarter 2005	40,206.9 ^C	40,139.0 ^C	F	F
Third quarter 2005	47,891.7 ^C	47,819.9 ^C	F	F
Fourth quarter 2005	31,560.5^C	31,362.8^C	F	F
Under 25 years				
Both sexes				
First quarter 2005	4,235.1 ^E	4,065.1 ^E	132.3 ^E	F
Second quarter 2005	F	F	F	226.2 ^E
Third quarter 2005	F	F	F	152.3 ^E
Fourth quarter 2005	F	F	88.1^E	F
Males				
First quarter 2005	F	F	132.0 ^E	F
Second quarter 2005	F	F	F	220.7 ^E
Third quarter 2005	F	F	F	152.3 ^E
Fourth quarter 2005	F	F	87.9^E	F
Females				
First quarter 2005	F	F	F	F
Second quarter 2005	F	F	F	F
Third quarter 2005	F	F	F	F
Fourth quarter 2005	F	F	F	F
25 to 54 years				
Both sexes				
First quarter 2005	66,059.7 ^B	60,850.6 ^B	1,266.5 ^C	3,942.6 ^B
Second quarter 2005	97,857.4 ^B	91,292.9 ^B	1,298.4 ^C	5,266.1 ^B
Third quarter 2005	96,921.2 ^B	89,801.1 ^B	1,939.4 ^C	5,180.7 ^B
Fourth quarter 2005	69,808.8^B	62,737.4^B	1,500.2^C	5,571.3^E
Males				
First quarter 2005	45,471.2 ^C	40,313.8 ^C	1,226.1 ^C	3,931.3 ^B
Second quarter 2005	69,771.5 ^C	63,241.9 ^C	1,281.7 ^C	5,247.9 ^B
Third quarter 2005	66,777.3 ^B	59,716.9 ^C	1,899.9 ^C	5,160.6 ^B
Fourth quarter 2005	49,550.5^B	42,594.8^B	1,490.0^C	5,465.7^E
Females				
First quarter 2005	20,588.5 ^E	20,536.8 ^D	F	F
Second quarter 2005	28,085.9 ^D	28,051.0 ^D	F	F
Third quarter 2005	30,143.8 ^D	30,084.2 ^D	F	F
Fourth quarter 2005	20,258.3^D	20,142.6^D	F	F
55 years and over				
Both sexes				
First quarter 2005	38,534.6 ^C	37,089.4 ^C	163.1 ^E	1,282.1 ^D
Second quarter 2005	42,842.2 ^C	41,704.9 ^C	247.9 ^E	889.4 ^D
Third quarter 2005	52,799.0 ^C	51,367.8 ^C	550.3 ^E	880.8 ^E
Fourth quarter 2005	41,761.5^B	40,694.2^B	261.2^E	806.1^D
Males				
First quarter 2005	31,414.4 ^D	29,970.4 ^C	161.9 ^E	1,282.1 ^D
Second quarter 2005	33,368.3 ^C	32,258.3 ^C	220.6 ^E	889.4 ^D
Third quarter 2005	38,018.9 ^C	36,599.8 ^C	539.8 ^E	879.3 ^E
Fourth quarter 2005	32,552.8^B	31,567.3^B	261.2^E	724.3^D
Females				
First quarter 2005	F	7,119.0 ^E	F	F
Second quarter 2005	9,473.9 ^E	9,446.6 ^E	F	F

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
Third quarter 2005	14,780.1 ^E	14,768.0 ^E	F	F
Fourth quarter 2005	9,208.7^E	9,126.9^E	F	F

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				
Total, all days of the week				
First quarter 2005	67,464.1 ^B	61,311.8 ^B	1,279.2 ^C	4,873.0 ^B
Second quarter 2005	85,412.5 ^B	78,764.8 ^B	1,160.9 ^C	5,486.9 ^B
Third quarter 2005	88,330.7 ^A	80,808.0 ^B	2,058.2 ^C	5,464.5 ^B
Fourth quarter 2005	73,203.2^A	66,188.3^B	1,485.7^C	5,529.2^B
Sunday				
First quarter 2005	7,537.6 ^C	7,209.0 ^C	F	289.5 ^D
Second quarter 2005	9,400.7 ^C	9,162.6 ^C	F	204.9 ^E
Third quarter 2005	11,151.2 ^B	10,783.3 ^B	F	326.7 ^C
Fourth quarter 2005	7,800.6^C	7,458.0^C	F	273.0^E
Monday				
First quarter 2005	9,632.9 ^C	8,603.5 ^C	242.4 ^D	787.0 ^B
Second quarter 2005	12,091.7 ^C	10,817.0 ^C	196.2 ^E	1,078.4 ^B
Third quarter 2005	13,150.1 ^C	11,835.2 ^C	363.0 ^D	951.8 ^B
Fourth quarter 2005	10,932.7^B	9,663.5^C	207.9^D	1,061.2^B
Tuesday				
First quarter 2005	10,498.0 ^C	9,391.0 ^C	258.1 ^D	849.0 ^B
Second quarter 2005	11,763.3 ^C	10,450.3 ^C	243.3 ^D	1,069.7 ^B
Third quarter 2005	12,707.0 ^B	11,375.3 ^B	342.2 ^D	989.5 ^B
Fourth quarter 2005	10,578.3^B	9,219.9^C	265.0^D	1,093.4^B
Wednesday				
First quarter 2005	10,237.8 ^C	9,149.6 ^C	264.1 ^D	824.1 ^B
Second quarter 2005	13,648.3 ^C	12,213.5 ^C	236.7 ^D	1,198.1 ^B
Third quarter 2005	12,343.5 ^B	11,091.4 ^C	367.4 ^D	884.7 ^B
Fourth quarter 2005	10,670.0^B	9,433.8^C	266.9^D	969.4^B
Thursday				
First quarter 2005	10,484.5 ^C	9,266.5 ^C	238.1 ^D	979.9 ^C
Second quarter 2005	15,614.3 ^C	14,374.4 ^C	240.1 ^E	999.9 ^C
Third quarter 2005	12,833.5 ^B	11,470.9 ^C	407.1 ^D	955.5 ^B
Fourth quarter 2005	11,530.5^B	10,199.6^C	278.8^D	1,052.0^B
Friday				
First quarter 2005	10,115.6 ^B	9,190.0 ^C	182.6 ^E	743.0 ^B
Second quarter 2005	13,577.7 ^C	12,639.2 ^C	166.4 ^E	772.1 ^C
Third quarter 2005	15,731.1 ^C	14,313.9 ^C	345.0 ^D	1,072.1 ^C
Fourth quarter 2005	11,940.2^B	10,788.8^C	313.3^D	838.1^B
Saturday				
First quarter 2005	8,962.1 ^C	8,505.2 ^C	F	400.5 ^D
Second quarter 2005	9,275.6 ^C	9,067.1 ^C	F	164.3 ^E
Third quarter 2005	10,399.6 ^C	9,926.9 ^C	191.3 ^E	281.4 ^C
Fourth quarter 2005	9,739.1^D	9,413.1^D	F	242.1^E

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				
Total, all days of the week				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
Sunday				
First quarter 2005	15,645.0 ^C	15,280.0 ^C	F	313.1 ^D
Second quarter 2005	20,892.6 ^C	20,613.1 ^C	F	233.9 ^E
Third quarter 2005	26,290.2 ^C	25,851.5 ^C	F	378.4 ^D
Fourth quarter 2005	14,863.3^C	14,436.7^C	F	343.3^E
Monday				
First quarter 2005	13,830.5 ^C	12,661.2 ^C	316.6 ^D	852.7 ^B
Second quarter 2005	18,746.8 ^B	17,284.3 ^C	284.5 ^E	1,178.0 ^B
Third quarter 2005	21,847.6 ^C	20,253.5 ^C	452.3 ^D	1,141.9 ^C
Fourth quarter 2005	15,739.9^C	14,280.6^C	258.0^E	1,201.3^C
Tuesday				
First quarter 2005	14,651.8 ^C	13,401.5 ^C	315.3 ^D	935.0 ^B
Second quarter 2005	17,792.3 ^C	16,199.1 ^C	344.8 ^D	1,248.4 ^C
Third quarter 2005	20,043.0 ^B	18,501.6 ^C	439.1 ^D	1,102.2 ^B
Fourth quarter 2005	14,945.5^C	13,323.4^C	328.7^D	1,293.4^B
Wednesday				
First quarter 2005	14,213.7 ^C	12,982.1 ^C	320.3 ^D	911.3 ^B
Second quarter 2005	18,915.6 ^C	17,114.7 ^C	308.0 ^E	1,493.0 ^C
Third quarter 2005	17,793.6 ^C	16,378.0 ^C	468.4 ^D	947.2 ^B
Fourth quarter 2005	15,164.7^C	13,636.3^C	352.2^D	1,176.2^C
Thursday				
First quarter 2005	14,954.5 ^C	13,635.5 ^C	284.1 ^E	1,035.0 ^C
Second quarter 2005	24,299.4 ^D	22,803.0 ^D	338.9 ^E	1,157.5 ^C
Third quarter 2005	20,708.8 ^B	19,116.0 ^C	509.0 ^D	1,083.8 ^B
Fourth quarter 2005	17,878.8^C	16,311.8^C	331.9^D	1,235.1^C
Friday				
First quarter 2005	17,094.6 ^B	16,104.7 ^B	202.9 ^E	787.1 ^B
Second quarter 2005	27,260.9 ^D	26,139.3 ^D	236.9 ^E	884.6 ^C
Third quarter 2005	28,636.2 ^C	26,996.6 ^C	431.5 ^D	1,208.2 ^C
Fourth quarter 2005	18,846.6^C	17,507.6^C	387.8^E	951.2^C
Saturday				
First quarter 2005	18,439.1 ^C	17,940.1 ^C	F	428.2 ^D
Second quarter 2005	18,633.0 ^C	18,386.4 ^C	F	186.4 ^E
Third quarter 2005	19,793.8 ^C	19,220.5 ^C	221.2 ^E	352.1 ^D
Fourth quarter 2005	17,771.8^D	17,366.9^D	F	297.4^E

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				
Total, all days				
First quarter 2005	67,464.1 ^B	61,311.8 ^B	1,279.2 ^C	4,873.0 ^B
Second quarter 2005	85,412.5 ^B	78,764.8 ^B	1,160.9 ^C	5,486.9 ^B
Third quarter 2005	88,330.7 ^A	80,808.0 ^B	2,058.2 ^C	5,464.5 ^B
Fourth quarter 2005	73,203.2^A	66,188.3^B	1,485.7^C	5,529.2^B
Weekends and holidays				
First quarter 2005	18,930.5 ^B	17,878.2 ^C	170.2 ^E	882.0 ^C
Second quarter 2005	19,715.2 ^C	19,201.3 ^C	F	415.7 ^D
Third quarter 2005	25,230.4 ^B	23,986.0 ^B	299.2 ^E	945.2 ^D
Fourth quarter 2005	20,517.5^C	19,510.7^C	187.8^E	819.0^D
Weekdays				
First quarter 2005	48,533.6 ^B	43,433.6 ^B	1,109.0 ^C	3,991.0 ^B
Second quarter 2005	65,697.3 ^B	59,563.5 ^B	1,062.6 ^C	5,071.2 ^B
Third quarter 2005	63,100.3 ^B	56,822.0 ^B	1,759.0 ^C	4,519.3 ^B
Fourth quarter 2005	52,685.7^A	46,677.6^B	1,297.9^C	4,710.1^B
millions of passenger-kilometres				
Total, all days				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
Weekends and holidays				
First quarter 2005	37,960.6 ^B	36,777.6 ^B	230.8 ^E	952.3 ^C
Second quarter 2005	41,073.8 ^C	40,472.7 ^C	F	472.3 ^D
Third quarter 2005	51,986.8 ^B	50,519.2 ^B	359.2 ^E	1,108.4 ^E
Fourth quarter 2005	37,137.7^B	35,880.0^C	231.5^E	1,026.2^E
Weekdays				
First quarter 2005	70,868.7 ^B	65,227.5 ^B	1,331.1 ^C	4,310.0 ^B
Second quarter 2005	105,466.7 ^B	98,067.1 ^B	1,490.3 ^C	5,909.4 ^B
Third quarter 2005	103,126.5 ^B	95,798.6 ^B	2,222.5 ^C	5,105.4 ^B
Fourth quarter 2005	78,072.9^B	70,983.2^B	1,618.0^C	5,471.7^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				
Total, all hours				
First quarter 2005	67,464.1 ^B	61,311.8 ^B	1,279.2 ^C	4,873.0 ^B
Second quarter 2005	85,412.5 ^B	78,764.8 ^B	1,160.9 ^C	5,486.9 ^B
Third quarter 2005	88,330.7 ^A	80,808.0 ^B	2,058.2 ^C	5,464.5 ^B
Fourth quarter 2005	73,203.2^A	66,188.3^B	1,485.7^C	5,529.2^B
00:00 to 05:59				
First quarter 2005	2,258.9 ^D	1,615.6 ^E	F	607.8 ^C
Second quarter 2005	2,591.8 ^D	2,045.5 ^E	54.7 ^E	491.6 ^C
Third quarter 2005	2,976.4 ^D	2,213.6 ^E	105.8 ^E	657.0 ^C
Fourth quarter 2005	2,683.0^D	2,150.0^E	63.5^E	469.4^C
06:00 to 11:59				
First quarter 2005	23,540.2 ^B	21,377.0 ^B	570.5 ^C	1,592.7 ^B
Second quarter 2005	26,536.2 ^B	24,083.6 ^B	502.2 ^C	1,950.4 ^B
Third quarter 2005	29,145.3 ^B	26,293.5 ^B	952.2 ^C	1,899.6 ^B
Fourth quarter 2005	24,092.6^B	21,437.7^B	746.6^C	1,908.4^B
12:00 to 17:59				
First quarter 2005	29,625.1 ^B	27,336.1 ^B	594.3 ^C	1,694.7 ^B
Second quarter 2005	36,503.9 ^B	33,920.3 ^B	513.2 ^C	2,070.4 ^B
Third quarter 2005	38,904.3 ^B	36,094.9 ^B	868.3 ^C	1,941.0 ^B
Fourth quarter 2005	33,277.7^B	30,526.0^B	632.7^C	2,119.0^B
18:00 to 23:59				
First quarter 2005	12,039.9 ^C	10,983.1 ^C	78.9 ^E	977.8 ^C
Second quarter 2005	19,780.7 ^C	18,715.5 ^C	90.7 ^E	974.5 ^C
Third quarter 2005	17,304.7 ^B	16,205.9 ^B	131.9 ^E	967.0 ^C
Fourth quarter 2005	13,149.9^B	12,074.6^C	F	1,032.4^C
millions of passenger-kilometres				
Total, all hours				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
00:00 to 05:59				
First quarter 2005	2,917.8 ^D	2,246.6 ^E	F	633.4 ^C
Second quarter 2005	3,770.5 ^D	3,028.1 ^E	97.1 ^E	645.3 ^C
Third quarter 2005	4,403.3 ^D	3,485.9 ^E	141.3 ^E	776.0 ^C
Fourth quarter 2005	3,693.1^E	3,059.6^E	F	557.2^C
06:00 to 11:59				
First quarter 2005	36,406.7 ^B	33,951.3 ^B	700.8 ^C	1,754.6 ^B
Second quarter 2005	43,359.4 ^B	40,475.9 ^B	668.6 ^C	2,214.9 ^B
Third quarter 2005	48,304.2 ^B	44,980.3 ^B	1,194.5 ^C	2,129.4 ^B
Fourth quarter 2005	35,207.4^B	32,092.1^B	918.3^C	2,197.0^B
12:00 to 17:59				
First quarter 2005	48,831.7 ^B	46,243.3 ^B	729.1 ^C	1,859.3 ^B
Second quarter 2005	67,492.1 ^B	64,447.2 ^B	701.8 ^C	2,343.1 ^B
Third quarter 2005	70,619.4 ^B	67,357.2 ^B	1,085.2 ^C	2,176.9 ^B
Fourth quarter 2005	52,566.1^B	49,281.5^B	786.9^C	2,497.8^B
18:00 to 23:59				
First quarter 2005	20,673.0 ^B	19,564.0 ^C	94.1 ^E	1,015.0 ^C
Second quarter 2005	31,918.6 ^B	30,588.7 ^C	151.6 ^E	1,178.4 ^C
Third quarter 2005	31,786.4 ^B	30,494.3 ^B	160.6 ^E	1,131.4 ^C
Fourth quarter 2005	23,743.9^C	22,430.0^C	F	1,246.0^C

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				
Total, all days				
Total, all hours				
First quarter 2005	67,464.1 ^B	61,311.8 ^B	1,279.2 ^C	4,873.0 ^B
Second quarter 2005	85,412.5 ^B	78,764.8 ^B	1,160.9 ^C	5,486.9 ^B
Third quarter 2005	88,330.7 ^A	80,808.0 ^B	2,058.2 ^C	5,464.5 ^B
Fourth quarter 2005	73,203.2^A	66,188.3^B	1,485.7^C	5,529.2^B
00:00 to 05:59				
First quarter 2005	2,258.9 ^D	1,615.6 ^E	F	607.8 ^C
Second quarter 2005	2,591.8 ^D	2,045.5 ^E	54.7 ^E	491.6 ^C
Third quarter 2005	2,976.4 ^D	2,213.6 ^E	105.8 ^E	657.0 ^C
Fourth quarter 2005	2,683.0^D	2,150.0^E	63.5^E	469.4^C
06:00 to 11:59				
First quarter 2005	23,540.2 ^B	21,377.0 ^B	570.5 ^C	1,592.7 ^B
Second quarter 2005	26,536.2 ^B	24,083.6 ^B	502.2 ^C	1,950.4 ^B
Third quarter 2005	29,145.3 ^B	26,293.5 ^B	952.2 ^C	1,899.6 ^B
Fourth quarter 2005	24,092.6^B	21,437.7^B	746.6^C	1,908.4^B
12:00 to 17:59				
First quarter 2005	29,625.1 ^B	27,336.1 ^B	594.3 ^C	1,694.7 ^B
Second quarter 2005	36,503.9 ^B	33,920.3 ^B	513.2 ^C	2,070.4 ^B
Third quarter 2005	38,904.3 ^B	36,094.9 ^B	868.3 ^C	1,941.0 ^B
Fourth quarter 2005	33,277.7^B	30,526.0^B	632.7^C	2,119.0^B
18:00 to 23:59				
First quarter 2005	12,039.9 ^C	10,983.1 ^C	78.9 ^E	977.8 ^C
Second quarter 2005	19,780.7 ^C	18,715.5 ^C	90.7 ^E	974.5 ^C
Third quarter 2005	17,304.7 ^B	16,205.9 ^B	131.9 ^E	967.0 ^C
Fourth quarter 2005	13,149.9^B	12,074.6^C	F	1,032.4^C
Weekends and holidays				
Total, all hours				
First quarter 2005	18,930.5 ^B	17,878.2 ^C	170.2 ^E	882.0 ^C
Second quarter 2005	19,715.2 ^C	19,201.3 ^C	F	415.7 ^D
Third quarter 2005	25,230.4 ^B	23,986.0 ^B	299.2 ^E	945.2 ^D
Fourth quarter 2005	20,517.5^C	19,510.7^C	187.8^E	819.0^D
00:00 to 05:59				
First quarter 2005	F	F	F	103.1 ^E
Second quarter 2005	F	F	F	35.8 ^E
Third quarter 2005	916.9 ^E	F	F	137.3 ^E
Fourth quarter 2005	F	F	F	65.7^E
06:00 to 11:59				
First quarter 2005	5,811.3 ^C	5,442.0 ^C	81.7 ^E	287.6 ^C
Second quarter 2005	5,715.8 ^C	5,529.6 ^C	47.5 ^E	138.7 ^D
Third quarter 2005	7,804.4 ^C	7,342.1 ^C	134.6 ^E	327.7 ^D
Fourth quarter 2005	5,986.4^C	5,622.4^C	84.8^E	279.2^D
12:00 to 17:59				
First quarter 2005	9,155.8 ^C	8,764.8 ^C	75.4 ^E	315.6 ^C
Second quarter 2005	9,228.7 ^C	9,031.4 ^C	F	160.5 ^D
Third quarter 2005	11,624.2 ^C	11,185.6 ^C	115.1 ^E	323.6 ^D
Fourth quarter 2005	9,919.1^C	9,506.9^C	82.1^E	330.1^D
18:00 to 23:59				
First quarter 2005	3,328.0 ^E	3,141.3 ^E	F	175.7 ^D
Second quarter 2005	4,185.6 ^D	4,097.9 ^D	F	80.7 ^E
Third quarter 2005	4,884.9 ^D	4,699.2 ^D	F	156.7 ^D
Fourth quarter 2005	3,679.4^D	3,527.5^E	F	144.0^E
Weekdays				
Total, all hours				
First quarter 2005	48,533.6 ^B	43,433.6 ^B	1,109.0 ^C	3,991.0 ^B
Second quarter 2005	65,697.3 ^B	59,563.5 ^B	1,062.6 ^C	5,071.2 ^B
Third quarter 2005	63,100.3 ^B	56,822.0 ^B	1,759.0 ^C	4,519.3 ^B
Fourth quarter 2005	52,685.7^A	46,677.6^B	1,297.9^C	4,710.1^B
00:00 to 05:59				
First quarter 2005	1,623.5 ^E	1,085.5 ^E	F	504.7 ^C

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
Second quarter 2005	2,006.7 ^D	1,503.1 ^E	47.9 ^E	455.8 ^C
Third quarter 2005	2,059.4 ^D	1,454.4 ^E	85.3 ^E	519.7 ^C
Fourth quarter 2005	1,750.4^E	1,296.1^E	50.5^E	403.7^C
06:00 to 11:59				
First quarter 2005	17,728.9 ^B	15,935.0 ^B	488.8 ^C	1,305.1 ^B
Second quarter 2005	20,820.4 ^B	18,554.0 ^B	454.8 ^C	1,811.7 ^B
Third quarter 2005	21,341.0 ^B	18,951.5 ^B	817.6 ^C	1,571.9 ^B
Fourth quarter 2005	18,106.2^B	15,815.3^B	661.8^C	1,629.1^B
12:00 to 17:59				
First quarter 2005	20,469.3 ^B	18,571.3 ^B	518.9 ^C	1,379.1 ^B
Second quarter 2005	27,275.2 ^B	24,888.9 ^B	476.4 ^C	1,909.9 ^B
Third quarter 2005	27,280.0 ^B	24,909.4 ^B	753.2 ^C	1,617.4 ^B
Fourth quarter 2005	23,358.6^B	21,019.1^B	550.6^C	1,788.9^B
18:00 to 23:59				
First quarter 2005	8,711.9 ^C	7,841.8 ^C	68.0 ^E	802.1 ^C
Second quarter 2005	15,595.0 ^C	14,617.6 ^D	83.6 ^E	893.8 ^C
Third quarter 2005	12,419.9 ^C	11,506.7 ^C	102.9 ^E	810.3 ^C
Fourth quarter 2005	9,470.5^C	8,547.1^C	F	888.4^C
	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			
Total, all days				
Total, all hours				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
00:00 to 05:59				
First quarter 2005	2,917.8 ^D	2,246.6 ^E	F	633.4 ^C
Second quarter 2005	3,770.5 ^D	3,028.1 ^E	97.1 ^E	645.3 ^C
Third quarter 2005	4,403.3 ^D	3,485.9 ^E	141.3 ^E	776.0 ^C
Fourth quarter 2005	3,693.1^E	3,059.6^E	F	557.2^C
06:00 to 11:59				
First quarter 2005	36,406.7 ^B	33,951.3 ^B	700.8 ^C	1,754.6 ^B
Second quarter 2005	43,359.4 ^B	40,475.9 ^B	668.6 ^C	2,214.9 ^B
Third quarter 2005	48,304.2 ^B	44,980.3 ^B	1,194.5 ^C	2,129.4 ^B
Fourth quarter 2005	35,207.4^B	32,092.1^B	918.3^C	2,197.0^C
12:00 to 17:59				
First quarter 2005	48,831.7 ^B	46,243.3 ^B	729.1 ^C	1,859.3 ^B
Second quarter 2005	67,492.1 ^B	64,447.2 ^B	701.8 ^C	2,343.1 ^B
Third quarter 2005	70,619.4 ^B	67,357.2 ^B	1,085.2 ^C	2,176.9 ^B
Fourth quarter 2005	52,566.1^B	49,281.5^B	786.9^C	2,497.8^C
18:00 to 23:59				
First quarter 2005	20,673.0 ^B	19,564.0 ^C	94.1 ^E	1,015.0 ^C
Second quarter 2005	31,918.6 ^B	30,588.7 ^C	151.6 ^E	1,178.4 ^C
Third quarter 2005	31,786.4 ^B	30,494.3 ^B	160.6 ^E	1,131.4 ^C
Fourth quarter 2005	23,743.9^C	22,430.0^C	F	1,246.0^C
Weekends and holidays				
Total, all hours				
First quarter 2005	37,960.6 ^B	36,777.6 ^B	230.8 ^E	952.3 ^C
Second quarter 2005	41,073.8 ^C	40,472.7 ^C	F	472.3 ^D
Third quarter 2005	51,986.8 ^B	50,519.2 ^B	359.2 ^E	1,108.4 ^E
Fourth quarter 2005	37,137.7^B	35,880.0^C	231.5^E	1,026.2^E
00:00 to 05:59				
First quarter 2005	1,047.9 ^E	941.3 ^E	F	104.1 ^E

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
Second quarter 2005	F	F	F	47.4 ^E
Third quarter 2005	1,534.2 ^E	F	F	166.6 ^E
Fourth quarter 2005	F	F	F	78.4^E
06:00 to 11:59				
First quarter 2005	10,797.0 ^C	10,373.8 ^C	110.7 ^E	312.4 ^C
Second quarter 2005	10,953.9 ^C	10,736.8 ^C	F	156.0 ^D
Third quarter 2005	15,612.0 ^C	15,084.2 ^C	156.3 ^E	371.4 ^E
Fourth quarter 2005	10,368.8^C	9,912.1^C	102.8^E	353.9^E
12:00 to 17:59				
First quarter 2005	19,459.1 ^C	19,008.0 ^C	100.3 ^E	350.9 ^C
Second quarter 2005	20,872.0 ^C	20,644.4 ^C	F	178.0 ^D
Third quarter 2005	24,946.2 ^C	24,434.4 ^C	142.2 ^E	369.7 ^D
Fourth quarter 2005	18,430.6^C	17,907.0^C	103.9^E	419.7^E
18:00 to 23:59				
First quarter 2005	6,656.6 ^D	6,454.5 ^D	F	184.9 ^D
Second quarter 2005	8,326.0 ^C	8,225.4 ^D	F	90.9 ^E
Third quarter 2005	9,894.5 ^C	9,655.5 ^C	F	200.7 ^E
Fourth quarter 2005	6,965.5^D	6,780.0^D	F	174.2^E
Weekdays				
Total, all hours				
First quarter 2005	70,868.7 ^B	65,227.5 ^B	1,331.1 ^C	4,310.0 ^B
Second quarter 2005	105,466.7 ^B	98,067.1 ^B	1,490.3 ^C	5,909.4 ^B
Third quarter 2005	103,126.5 ^B	95,798.6 ^B	2,222.5 ^C	5,105.4 ^B
Fourth quarter 2005	78,072.9^B	70,983.2^B	1,618.0^C	5,471.7^B
00:00 to 05:59				
First quarter 2005	1,869.9 ^E	1,305.3 ^E	F	529.3 ^C
Second quarter 2005	2,848.6 ^E	2,161.9 ^E	88.7 ^E	597.9 ^D
Third quarter 2005	2,869.1 ^E	2,140.8 ^E	118.8 ^E	609.4 ^D
Fourth quarter 2005	2,320.3^E	1,778.7^E	F	478.8^C
06:00 to 11:59				
First quarter 2005	25,609.8 ^B	23,577.5 ^B	590.1 ^C	1,442.2 ^B
Second quarter 2005	32,405.5 ^B	29,739.1 ^C	607.4 ^C	2,058.9 ^B
Third quarter 2005	32,692.3 ^B	29,896.1 ^B	1,038.2 ^C	1,758.0 ^B
Fourth quarter 2005	24,838.6^B	22,180.0^B	815.5^C	1,843.1^B
12:00 to 17:59				
First quarter 2005	29,372.6 ^B	27,235.3 ^B	628.9 ^C	1,508.4 ^B
Second quarter 2005	46,620.1 ^B	43,802.7 ^B	652.3 ^C	2,165.1 ^B
Third quarter 2005	45,673.2 ^B	42,922.9 ^B	943.0 ^C	1,807.3 ^B
Fourth quarter 2005	34,135.5^B	31,374.5^B	682.9^C	2,078.1^B
18:00 to 23:59				
First quarter 2005	14,016.4 ^C	13,109.5 ^C	76.8 ^E	830.1 ^C
Second quarter 2005	23,592.6 ^C	22,363.3 ^C	141.9 ^E	1,087.5 ^C
Third quarter 2005	21,891.9 ^C	20,838.8 ^C	122.4 ^E	930.7 ^C
Fourth quarter 2005	16,778.4^C	15,650.1^C	F	1,071.8^C

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				
Total, all roads				
First quarter 2005	67,464.1 ^B	61,311.8 ^B	1,279.2 ^C	4,873.0 ^B
Second quarter 2005	85,412.5 ^B	78,764.8 ^B	1,160.9 ^C	5,486.9 ^B
Third quarter 2005	88,330.7 ^A	80,808.0 ^B	2,058.2 ^C	5,464.5 ^B
Fourth quarter 2005	73,203.2^A	66,188.3^B	1,485.7^C	5,529.2^B
Roads with posted maximum speed of 80 kilometres per hour or more				
First quarter 2005	34,279.3 ^B	30,536.3 ^B	626.1 ^D	3,117.0 ^B
Second quarter 2005	47,735.3 ^B	43,108.6 ^B	579.4 ^C	4,047.3 ^B
Third quarter 2005	50,055.8 ^B	45,004.6 ^B	1,256.4 ^C	3,794.7 ^B
Fourth quarter 2005	39,134.8^B	34,829.9^B	826.3^C	3,478.6^B
All other roads				
First quarter 2005	33,184.8 ^C	30,775.6 ^C	653.2 ^C	1,756.1 ^C
Second quarter 2005	37,677.2 ^C	35,656.2 ^C	581.4 ^C	1,439.6 ^C
Third quarter 2005	38,274.9 ^B	35,803.3 ^C	801.8 ^C	1,669.8 ^B
Fourth quarter 2005	34,068.4^B	31,358.4^C	659.4^C	2,050.6^B
millions of passenger-kilometres				
Total, all roads				
First quarter 2005	108,829.3 ^B	102,005.1 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	146,540.6 ^B	138,539.8 ^B	1,619.1 ^C	6,381.7 ^B
Third quarter 2005	155,113.3 ^B	146,317.7 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	115,210.6^B	106,863.3^B	1,849.4^C	6,497.9^B
Roads with posted maximum speed of 80 kilometres per hour or more				
First quarter 2005	58,402.5 ^B	54,304.5 ^B	790.6 ^C	3,307.4 ^B
Second quarter 2005	85,557.9 ^B	80,128.4 ^B	810.8 ^D	4,618.7 ^C
Third quarter 2005	91,125.1 ^B	85,397.3 ^B	1,518.3 ^C	4,209.5 ^B
Fourth quarter 2005	63,573.5^B	58,236.9^B	1,042.8^C	4,293.8^C
All other roads				
First quarter 2005	50,426.9 ^C	47,700.6 ^C	771.3 ^C	1,954.9 ^C
Second quarter 2005	60,982.7 ^C	58,411.4 ^C	808.3 ^C	1,763.0 ^C
Third quarter 2005	63,988.2 ^B	60,920.5 ^C	1,063.4 ^C	2,004.3 ^C
Fourth quarter 2005	51,637.1^C	48,626.3^C	806.6^C	2,204.1^C

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					
Origin					
Driver's home					
First quarter 2005	9,377.8 ^B	5,714.3 ^B	2,452.6 ^D	1,989.8 ^D	7,707.0 ^A
Second quarter 2005	14,330.3 ^B	5,739.7 ^C	2,777.3 ^D	2,645.9 ^D	12,339.9 ^B
Third quarter 2005	18,477.9 ^B	6,049.4 ^C	2,405.3 ^E	2,572.6 ^D	8,662.2 ^B
Fourth quarter 2005	12,373.5^B	5,698.1^C	2,079.6^D	2,378.8^E	7,733.9^A
Driver's regular workplace					
First quarter 2005	4,742.7 ^B	1,902.7 ^D	798.9 ^E	F	1,175.5 ^B
Second quarter 2005	5,320.6 ^C	2,041.2 ^E	F	F	942.9 ^B
Third quarter 2005	5,490.4 ^C	1,751.2 ^D	F	F	1,054.2 ^C
Fourth quarter 2005	5,328.0^C	3,418.1^D	F	F	986.1^B
Shopping centre, bank or other place of personal business					
First quarter 2005	2,738.3 ^D	F	972.9 ^E	F	963.3 ^B
Second quarter 2005	3,151.2 ^D	F	2,505.7 ^E	F	1,602.2 ^D
Third quarter 2005	2,906.7 ^E	F	F	F	1,596.8 ^D
Fourth quarter 2005	2,546.0^D	F	F	F	876.9^C
Leisure, entertainment, recreational facility or restaurant					
First quarter 2005	2,151.6 ^D	F	F	368.7 ^E	1,203.0 ^C
Second quarter 2005	2,648.6 ^D	F	F	F	1,325.3 ^C
Third quarter 2005	2,423.9 ^D	F	F	F	1,430.2 ^D
Fourth quarter 2005	2,478.0^D	F	F	511.7^E	808.4^C
Other					
First quarter 2005	7,768.6 ^A	824.5 ^B	1,871.0 ^C	747.6 ^C	4,924.8 ^B
Second quarter 2005	8,643.1 ^A	923.2 ^C	1,513.7 ^B	1,306.7 ^B	7,019.5 ^B
Third quarter 2005	9,635.4 ^A	1,110.6 ^C	1,287.5 ^C	2,578.2 ^E	6,354.6 ^B
Fourth quarter 2005	8,522.8^B	859.9^B	903.7^B	1,424.9^C	4,667.7^B
millions of passenger-kilometres					
Origin					
Driver's home					
First quarter 2005	16,608.3 ^B	6,924.2 ^C	3,955.3 ^D	3,676.6 ^D	13,770.8 ^B
Second quarter 2005	24,921.2 ^B	6,947.0 ^D	5,648.6 ^E	5,351.4 ^D	21,285.2 ^C
Third quarter 2005	32,899.6 ^B	7,825.5 ^D	4,788.1 ^E	5,059.3 ^D	15,522.9 ^B
Fourth quarter 2005	21,358.7^B	6,640.2^D	3,391.2^E	4,848.1^E	12,855.7^A
Driver's regular workplace					
First quarter 2005	5,605.3 ^C	2,387.8 ^D	F	F	1,508.5 ^B
Second quarter 2005	6,378.0 ^D	2,538.9 ^E	F	F	1,152.9 ^B
Third quarter 2005	6,880.8 ^D	2,162.6 ^E	F	F	1,550.3 ^C
Fourth quarter 2005	6,054.4^D	4,446.6^D	F	F	1,337.4^C
Shopping centre, bank or other place of personal business					
First quarter 2005	4,330.1 ^E	F	F	F	2,010.4 ^C
Second quarter 2005	6,052.1 ^E	F	3,625.6 ^E	F	4,698.7 ^E
Third quarter 2005	5,685.8 ^E	F	F	F	4,367.5 ^E
Fourth quarter 2005	4,060.4^E	F	F	F	1,533.0^C
Leisure, entertainment, recreational facility or restaurant					
First quarter 2005	3,959.9 ^E	F	F	740.3 ^E	2,875.4 ^D
Second quarter 2005	5,147.7 ^D	F	F	F	2,917.3 ^D
Third quarter 2005	4,695.2 ^E	F	F	F	3,617.5 ^D
Fourth quarter 2005	5,184.6^D	F	F	1,024.6^E	1,596.2^C
Other					
First quarter 2005	12,279.7 ^A	947.9 ^B	4,127.3 ^C	1,627.1 ^C	10,746.1 ^C
Second quarter 2005	14,735.3 ^B	1,073.9 ^C	3,895.2 ^D	3,323.8 ^C	15,728.7 ^C
Third quarter 2005	17,666.3 ^B	1,313.6 ^C	3,225.3 ^E	5,905.7 ^E	13,914.7 ^C
Fourth quarter 2005	14,566.1^B	1,083.0^C	1,552.3^C	3,059.3^D	8,408.7^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	
Total		
First quarter 2005	61,311.8 ^B	102,005.1 ^B
Second quarter 2005	78,764.8 ^B	138,539.8 ^B
Third quarter 2005	80,808.0 ^B	146,317.7 ^B
Fourth quarter 2005	66,188.3^B	106,863.3^B
Yes		
First quarter 2005	11,115.2 ^C	13,837.5 ^C
Second quarter 2005	10,047.6 ^C	12,874.6 ^C
Third quarter 2005	13,851.0 ^C	20,769.6 ^D
Fourth quarter 2005	12,418.2^B	15,849.0^C
No		
First quarter 2005	50,196.6 ^A	88,167.6 ^B
Second quarter 2005	68,717.2 ^B	125,665.2 ^B
Third quarter 2005	66,956.7 ^B	125,547.9 ^B
Fourth quarter 2005	53,770.1^B	91,014.3^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 2005	Third quarter 2005	Second quarter 2005	First quarter 2005	Fourth quarter 2005	Third quarter 2005	Second quarter 2005	First quarter 2005
millions of vehicle-kilometres								
Total, all groups								
Driving to or from service call	F	268.7 ^E	253.9 ^E	189.3 ^E	200.7 ^E	247.3 ^E	299.0 ^E	664.9 ^E
Carrying goods or equipment	884.0 ^E	1,360.6 ^D	561.4 ^E	796.8 ^D	4,249.6 ^B	4,099.2 ^B	4,258.1 ^B	3,480.7 ^B
Empty	F	F	F	F	825.0 ^C	771.9 ^D	661.6 ^D	602.6 ^D
Other work purpose	F	208.1 ^E	F	F	F	F	41.6 ^E	F
Non-work purpose	F	F	F	F	187.5 ^E	331.0 ^E	226.7 ^E	F
Total	1,485.7^C	2,058.2^C	1,160.9^C	1,279.2^C	5,529.2^B	5,464.5^B	5,486.9^B	4,873.0^B
Straight trucks								
Driving to or from service call	263.3 ^E	262.6 ^E	F	F	F	F	F	F
Carrying goods or equipment	863.8 ^D	1,340.6 ^D	549.3 ^E	754.6 ^D	768.6 ^E	568.6 ^D	597.5 ^E	323.5 ^E
Empty	F	F	F	F	F	F	F	F
Other work purpose	F	F	F	F	F	F	F	F
Non-work purpose	F	F	F	F	F	F	F	F
Total	1,454.5^C	2,015.4^C	1,133.1^C	1,224.8^C	1,179.6^D	850.4^C	878.2^E	463.9^D
Other trucks over 4.5 tonnes								
Driving to or from service call	F	F	F	F	F	F	F	654.1 ^E
Carrying goods or equipment	F	F	F	F	3,481.0 ^C	3,530.7 ^B	3,660.5 ^C	3,157.2 ^B
Empty	F	F	F	F	686.0 ^D	707.7 ^D	505.5 ^E	545.0 ^D
Other work purpose	F	F	F	F	F	F	F	F
Non-work purpose	F	F	F	F	F	233.6 ^E	182.2 ^E	F
Total	F	F	F	F	4,349.6^B	4,614.1^B	4,608.6^B	4,409.2^B
millions of passenger-kilometres								
Total, all groups								
Driving to or from service call	F	394.7 ^E	335.9 ^E	F	F	330.7 ^E	421.9 ^E	673.1 ^E
Carrying goods or equipment	1,026.4 ^E	1,547.4 ^D	641.7 ^E	913.0 ^D	5,152.7 ^C	4,516.8 ^B	4,904.1 ^B	3,743.5 ^B
Empty	F	F	F	F	880.5 ^D	915.1 ^D	734.1 ^E	701.3 ^D
Other work purpose	F	312.2 ^E	F	F	F	F	F	F
Non-work purpose	F	F	460.7 ^E	F	197.6 ^E	436.0 ^E	261.7 ^E	F
Total	1,849.4^C	2,581.7^C	1,619.1^C	1,561.9^C	6,497.9^B	6,213.8^B	6,381.7^B	5,262.3^B
Straight trucks								
Driving to or from service call	F	388.6 ^E	331.7 ^E	F	F	139.2 ^E	F	F
Carrying goods or equipment	1,005.4 ^D	1,520.5 ^D	627.8 ^E	867.9 ^D	829.9 ^E	612.6 ^D	674.4 ^E	344.1 ^E
Empty	F	F	F	F	F	F	F	F
Other work purpose	F	297.0 ^E	F	F	F	F	F	F
Non-work purpose	F	F	444.9 ^E	F	F	F	F	F
Total	1,817.0^C	2,530.6^C	1,583.9^C	1,504.0^C	1,258.9^E	957.6^D	1,053.2^E	495.9^D
Other trucks over 4.5 tonnes								
Driving to or from service call	F	F	F	F	F	F	364.8 ^E	657.0 ^E
Carrying goods or equipment	F	F	F	F	4,322.8 ^C	3,904.1 ^B	4,229.7 ^C	3,399.4 ^B
Empty	F	F	F	F	729.7 ^E	843.7 ^E	534.8 ^E	640.9 ^D
Other work purpose	F	F	F	F	F	F	F	F
Non-work purpose	F	F	F	F	F	310.4 ^E	193.5 ^E	F
Total	F	F	F	F	5,239.1^C	5,256.2^B	5,328.5^B	4,766.5^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			
Total with or without dangerous goods			
First quarter 2005	6,152.3 ^B	1,279.2 ^C	4,873.0 ^B
Second quarter 2005	6,647.7 ^B	1,160.9 ^D	5,486.9 ^B
Third quarter 2005	7,522.7 ^B	2,058.2 ^C	5,464.5 ^B
Fourth quarter 2005	7,014.9^B	1,485.7^C	5,529.2^B
With dangerous goods			
First quarter 2005	415.0 ^E	F	332.2 ^E
Second quarter 2005	471.6 ^D	F	461.3 ^D
Third quarter 2005	477.0 ^D	F	453.6 ^D
Fourth quarter 2005	501.1^E	F	500.0^E
Without dangerous goods			
First quarter 2005	5,737.2 ^B	1,196.4 ^D	4,540.8 ^B
Second quarter 2005	6,176.1 ^B	1,150.5 ^D	5,025.6 ^B
Third quarter 2005	7,045.8 ^B	2,034.8 ^C	5,011.0 ^B
Fourth quarter 2005	6,513.8^B	1,484.6^C	5,029.2^B
millions of passenger-kilometres			
Total with or without dangerous goods			
First quarter 2005	6,824.2 ^B	1,561.9 ^C	5,262.3 ^B
Second quarter 2005	8,000.8 ^B	1,619.1 ^D	6,381.7 ^B
Third quarter 2005	8,795.6 ^B	2,581.7 ^C	6,213.8 ^B
Fourth quarter 2005	8,347.4^B	1,849.4^C	6,497.9^B
With dangerous goods			
First quarter 2005	422.6 ^E	F	335.8 ^E
Second quarter 2005	475.0 ^D	F	461.7 ^E
Third quarter 2005	495.1 ^D	F	471.0 ^E
Fourth quarter 2005	537.0^E	F	535.9^E
Without dangerous goods			
First quarter 2005	6,401.6 ^B	1,475.1 ^D	4,926.5 ^B
Second quarter 2005	7,525.8 ^B	1,605.7 ^C	5,920.0 ^B
Third quarter 2005	8,300.5 ^B	2,557.6 ^C	5,742.9 ^B
Fourth quarter 2005	7,810.4^B	1,848.3^C	5,962.0^C

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 litres								
Vehicle body type								
Car								
First quarter 2005	32,478.0 ^C	F	32,478.0 ^C	F	...	...	...	...
Second quarter 2005	42,385.2 ^C	F	42,385.2 ^C	F	...	...	...	...
Third quarter 2005	40,256.2 ^B	F	40,256.2 ^B	F	...	...	...	...
Fourth quarter 2005	35,123.0^B	F	35,123.0^B	F	...	...	...	...
Station wagon								
First quarter 2005	1,051.3 ^E	F	1,051.3 ^E	F	...	...	...	...
Second quarter 2005	F	F	F	F	...	...	...	...
Third quarter 2005	F	F	F	F	...	...	...	...
Fourth quarter 2005	F	F	F	F	...	...	...	...
Van								
First quarter 2005	10,093.3 ^E	F	10,067.3 ^E	F	F	F	...	...
Second quarter 2005	13,938.5 ^D	F	13,914.2 ^D	F	F	F	...	...
Third quarter 2005	15,200.1 ^D	F	15,154.9 ^D	F	F	F	...	...
Fourth quarter 2005	13,311.8^C	F	13,267.3^C	F	F	F	...	...
SUV								
First quarter 2005	5,996.6 ^E	F	5,996.6 ^E	F	...	...	...	...
Second quarter 2005	6,555.4 ^E	F	6,555.4 ^E	F	...	...	...	...
Third quarter 2005	5,503.7 ^E	F	5,503.7 ^E	F	...	...	...	...
Fourth quarter 2005	4,811.9^E	F	4,809.3^E	F	...	...	...	...
Pickup								
First quarter 2005	9,386.2 ^E	1,094.8 ^E	9,308.9 ^E	F	F	F	...	...
Second quarter 2005	9,880.4 ^D	2,238.7 ^E	9,802.4 ^D	2,075.3 ^E	F	163.5 ^E	...	...
Third quarter 2005	14,864.2 ^C	2,335.4 ^E	14,793.4 ^C	2,089.4 ^E	F	246.0 ^E	...	...
Fourth quarter 2005	8,650.2^D	1,812.2^E	8,579.1^D	F	F	245.1^E	...	...
Straight truck								
First quarter 2005	F	1,335.4 ^C	F	F	F	742.6 ^C	F	463.7 ^D
Second quarter 2005	F	1,541.7 ^C	F	F	F	667.5 ^D	F	874.2 ^E
Third quarter 2005	F	2,199.9 ^C	F	F	F	1,352.6 ^C	F	847.3 ^C
Fourth quarter 2005	349.1^E	2,177.7^C	F	F	F	1,004.3^C	F	1,173.3^D
Tractor trailer								
First quarter 2005	...	4,461.4 ^B	...	...	...	F	...	4,406.9 ^B
Second quarter 2005	...	4,628.1 ^B	...	...	...	F	...	4,600.4 ^B
Third quarter 2005	...	4,633.4 ^B	...	...	...	F	...	4,590.6 ^B
Fourth quarter 2005	...	4,372.8^B	...	...	...	F	...	4,341.6^B
Bus								
First quarter 2005	F	F	F	F	F	F	...	...
Second quarter 2005	F	F	F	F	F	F	...	...
Third quarter 2005	F	F	F	F	F	F	...	...
Fourth quarter 2005	F	F	F	F	F	F	...	...
Other								
First quarter 2005	F	F	F	F	F	F	...	F
Second quarter 2005	F	F	F	F	F	F	...	F
Third quarter 2005	F	F	F	F	F	F	...	F
Fourth quarter 2005	F	20.8^E	F	F	F	14.6^E	...	F
Total								
First quarter 2005	59,752.8 ^B	7,431.5 ^B	59,579.9 ^B	1,465.0 ^E	F	1,093.7 ^C	F	4,872.8 ^B
Second quarter 2005	74,985.5 ^B	10,170.3 ^C	74,753.8 ^B	3,783.3 ^E	F	902.9 ^C	F	5,484.0 ^B
Third quarter 2005	77,310.7 ^B	10,765.5 ^B	77,024.9 ^B	3,601.9 ^E	F	1,725.6 ^C	F	5,437.9 ^B
Fourth quarter 2005	63,701.6^B	9,053.9^B	63,512.5^B	2,231.8^E	F	1,301.0^C	F	5,521.1^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								
Vehicle body type								
Car								
First quarter 2005	F	F	F	F	...	...	...	...
Second quarter 2005	F	F	F	F	...	...	...	...
Third quarter 2005	F	F	F	F	...	...	...	...
Fourth quarter 2005	F	F	F	F	...	...	...	...
Station wagon								
First quarter 2005	F	F	F	F	...	...	...	...
Second quarter 2005	F	F	F	F	...	...	...	...
Third quarter 2005	F	F	F	F	...	...	...	...
Fourth quarter 2005	F	F	F	F	...	...	...	...
Van								
First quarter 2005	F	F	F	F	F	F	...	...
Second quarter 2005	F	F	F	F	F	F	...	...
Third quarter 2005	F	F	F	F	F	F	...	...
Fourth quarter 2005	F	F	F	F	F	F	...	...
SUV								
First quarter 2005	F	F	F	F	...	...	...	...
Second quarter 2005	F	F	F	F	...	...	...	...
Third quarter 2005	F	F	F	F	...	...	...	...
Fourth quarter 2005	F	F	F	F	...	...	...	...
Pickup								
First quarter 2005	F	F	F	F	F	F	...	...
Second quarter 2005	F	F	F	F	F	F	...	...
Third quarter 2005	1,969.8 ^E	F	F	F	F	F	...	...
Fourth quarter 2005	F	F	F	F	F	52.6^E	...	...
Straight truck								
First quarter 2005	F	405.4 ^C	F	F	F	198.2 ^D	F	176.0 ^D
Second quarter 2005	F	500.7 ^C	F	F	F	196.0 ^D	F	304.8 ^D
Third quarter 2005	F	691.3 ^C	F	F	F	360.4 ^D	F	330.9 ^C
Fourth quarter 2005	F	659.5^B	F	F	F	286.7^C	F	372.8^C
Tractor trailer								
First quarter 2005	...	1,555.8 ^B	...	...	...	F	...	1,536.5 ^B
Second quarter 2005	...	1,645.7 ^B	...	...	...	F	...	1,634.5 ^B
Third quarter 2005	...	1,622.3 ^B	...	...	...	F	...	1,612.1 ^B
Fourth quarter 2005	...	1,512.3^E	...	...	...	F	...	1,500.9^E
Bus								
First quarter 2005	F	F	F	F	F	F	...	...
Second quarter 2005	F	F	F	F	F	F	...	...
Third quarter 2005	F	F	F	F	F	F	...	...
Fourth quarter 2005	F	F	F	F	F	F	...	...
Other								
First quarter 2005	F	F	F	F	F	F	...	F
Second quarter 2005	F	F	F	F	F	F	...	F
Third quarter 2005	F	F	F	F	F	F	...	F
Fourth quarter 2005	F	F	F	F	F	F	...	F
Total								
First quarter 2005	F	2,202.7 ^B	F	F	F	283.7 ^C	F	1,714.0 ^B
Second quarter 2005	F	2,565.6 ^D	F	F	F	256.4 ^D	F	1,942.9 ^B
Third quarter 2005	F	2,765.0 ^D	F	F	76.5 ^E	441.4 ^C	F	1,943.1 ^B
Fourth quarter 2005	F	2,543.6^C	F	F	F	356.3^C	F	1,878.7^E

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
Trucks 4.5 tonnes to 14.9 tonnes					
First quarter 2005	294,564 ^A	27,747 ^E	53,303 ^C	161,143 ^B	52,372 ^C
Second quarter 2005	305,688 ^A	32,076 ^D	37,302 ^D	166,561 ^B	69,748 ^C
Third quarter 2005	363,106 ^A	33,424 ^D	41,630 ^D	221,533 ^B	66,519 ^C
Fourth quarter 2005	310,020^A	35,978^C	47,452^C	185,290^B	41,299^D
Trucks 15 tonnes and over					
First quarter 2005	274,173 ^A	123,698 ^B	63,522 ^C	61,366 ^C	25,587 ^D
Second quarter 2005	288,658 ^A	132,946 ^B	65,795 ^C	59,283 ^C	30,633 ^D
Third quarter 2005	308,738 ^A	142,408 ^B	63,566 ^C	79,226 ^B	23,538 ^D
Fourth quarter 2005	294,736^A	144,901^B	62,670^C	68,343^C	18,822^E

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					
Vehicle-kilometres					
First quarter 2005	1,279.2 ^C	F	306.0 ^E	485.0 ^E	F
Second quarter 2005	1,160.9 ^D	F	F	547.4 ^E	284.9 ^E
Third quarter 2005	2,058.2 ^C	F	F	1,255.2 ^D	374.2 ^E
Fourth quarter 2005	1,485.7^C	227.8^E	F	879.4^E	F
Passenger-kilometres					
First quarter 2005	1,561.9 ^C	F	398.6 ^E	590.4 ^D	F
Second quarter 2005	1,619.1 ^D	F	F	826.5 ^E	336.7 ^E
Third quarter 2005	2,581.7 ^C	321.0 ^E	F	1,551.5 ^D	483.4 ^E
Fourth quarter 2005	1,849.4^C	F	F	1,127.1^E	F

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				
Vehicle-kilometres					
First quarter 2005	4,873.0 ^B	3,075.9 ^B	1,142.8 ^D	492.3 ^E	F
Second quarter 2005	5,486.9 ^B	3,190.0 ^C	1,432.8 ^D	507.1 ^E	357.0 ^E
Third quarter 2005	5,464.5 ^B	3,013.7 ^C	1,203.9 ^D	1,039.3 ^D	207.6 ^E
Fourth quarter 2005	5,529.2^B	3,137.4^C	1,269.6^D	873.8^E	F
Passenger-kilometres					
First quarter 2005	5,262.3 ^B	3,256.9 ^B	1,271.2 ^D	516.4 ^E	F
Second quarter 2005	6,381.7 ^B	3,759.8 ^C	1,676.0 ^E	536.5 ^E	409.3 ^E
Third quarter 2005	6,213.8 ^B	3,403.0 ^C	1,398.4 ^D	1,185.9 ^D	226.6 ^E
Fourth quarter 2005	6,497.9^B	3,652.2^C	1,450.6^D	F	F

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				
Vehicle-kilometres					
First quarter 2005	1,279.2 ^C	1,183.5 ^D	F	F	F
Second quarter 2005	1,160.9 ^D	1,121.9 ^D	F	F	F
Third quarter 2005	2,058.2 ^C	2,041.3 ^C	F	F	F
Fourth quarter 2005	1,485.7^C	1,479.1^C	F	F	F
Passenger-kilometres					
First quarter 2005	1,561.9 ^C	1,466.2 ^C	F	F	F
Second quarter 2005	1,619.1 ^D	1,569.1 ^D	F	F	F
Third quarter 2005	2,581.7 ^C	2,556.6 ^C	F	F	F
Fourth quarter 2005	1,849.4^C	1,842.2^D	F	F	F

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				
Vehicle-kilometres					
First quarter 2005	4,873.0 ^B	2,076.1 ^C	629.5 ^E	1,781.6 ^C	385.8 ^E
Second quarter 2005	5,486.9 ^B	3,320.0 ^B	1,307.5 ^D	781.8 ^D	77.6 ^E
Third quarter 2005	5,464.5 ^B	3,364.2 ^B	657.7 ^D	1,331.3 ^D	111.3 ^E
Fourth quarter 2005	5,529.2^B	3,197.9^B	896.5^C	1,034.8^E	F
Passenger-kilometres					
First quarter 2005	5,262.3 ^B	2,322.9 ^C	635.7 ^E	1,836.8 ^C	466.9 ^E
Second quarter 2005	6,381.7 ^B	3,648.3 ^B	1,530.3 ^D	1,116.0 ^E	F
Third quarter 2005	6,213.8 ^B	3,596.2 ^B	920.8 ^D	1,578.2 ^D	118.6 ^E
Fourth quarter 2005	6,497.9^B	3,360.5^C	1,117.0^C	1,524.7^E	F

Concepts and definitions

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

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 available in July 2005. 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 July 2005 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.

The last set of processed lists, before the beginning of the reference period, consisted of the thirteen lists provided in July 2005 to Statistics Canada for the CVS. This set of prepared vehicle lists and the set of days within the fourth quarter of 2005 constitute the survey population of vehicle-days.

Sample design

The CVS uses a two-stage sample design. At the first-stage, a sample of vehicles is selected, while at the secondstage, 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 5,790 vehicles out of 18,795,085 from the survey population were drawn for the ten provinces. Another 2,779 vehicles out of 53,819 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

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

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
	percent									
Light vehicles	62	65	59	58	69	63	62	61	59	58
Heavy vehicles 4.5 to 14.9 tonnes	71	62	52	49	73	66	72	55	66	59
Heavy vehicles 15 tonnes or more	73	55	70	64	72	60	70	59	56	51

Table B
Vehicle response rates by territory

	Yukon	Northwest Territories	Nunavut
	percent		
All vehicles	16	15	11

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.

Letter and significance	Coefficient of variation
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

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

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.