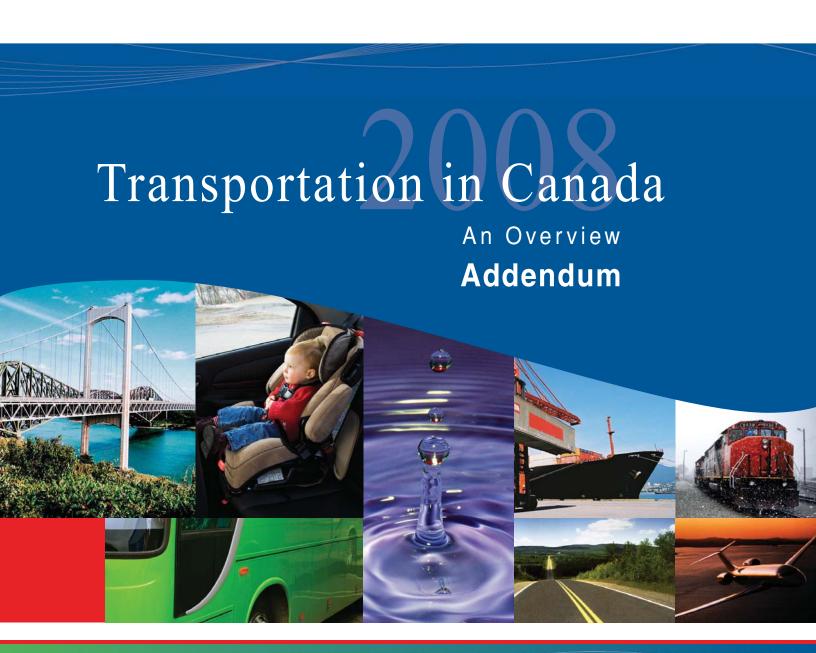


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**A5** 

# Transportation and the Economy

Table EC1: Economic Indicators, 2008

	2008	2007 – 2008 (percentage change)	2002 – 2007 (annual percentage change)
GDP at Basic Prices (millions of constant 2002 dollars)			
Total Economy	1,228,622	0.6	2.7
Goods	362,183	(2.9)	1.5
Agriculture	20,384	6.0	5.6
Forestry	4,388	(16.7)	(2.2)
Mining	55,998	(2.5)	1.4
Manufacturing	173,764	(6.0)	0.2
Construction	73,998	2.4	4.6
Services	866,439	2.2	3.2
Retail Trade	74,615	3.0	4.4
Transportation	50,571	0.9	3.0
Merchandise Trade (millions of dollars)			
Exports	489,917	5.8	2.3
Imports	442,723	6.7	3.1
Income (dollars)			
Personal Disposable Income per capita	28,591	4.8	4.3
Canadian Dollar (U.S. cents per unit)	93.8	0.8	7.9
Employment (thousands)	17,126	1.5	2.0
Population (thousands)	33,311	1.2	1.0
Prices			
Total Economy $(2002 = 100)$	120.8	3.8	3.1
Consumer Price Index $(2002 = 100)$			
All Items	114.1	2.3	2.2
Transportation	119.5	2.1	3.2
Samuel Statistics County Cat No. 11 010 12 001 15 001 62 010 Paul of County			

Source: Statistics Canada Cat. No. 11-010, 13-001, 15-001,62-010; Bank of Canada

Table EC2: Value of Goods in Domestic Trade by Sector, 1997 – 2007

(Millions of dollars)

	(1711)	inons of donars)			
	Growth		Growth		Growth
Intraprovincial	(per cent)	Interprovincial	(per cent)	Total	(per cent)
353,335		103,944		457,278	
347,666	(1.6)	97,940	(5.8)	445,606	(2.6)
368,835	6.1	106,214	8.4	475,048	6.6
417,719	13.3	121,292	14.2	539,011	13.5
430,715	3.1	128,588	6.0	559,303	3.8
448,462	4.1	131,925	2.6	580,387	3.8
479,479	6.9	143,075	8.5	622,554	7.3
517,174	7.9	148,443	3.8	665,617	6.9
560,310	8.3	157,001	5.8	717,310	7.8
N/A		N/A		N/A	
N/A		N/A		N/A	
	353,335 347,666 368,835 417,719 430,715 448,462 479,479 517,174 560,310 N/A	Growth Intraprovincial  353,335  347,666 (1.6)  368,835 6.1  417,719 13.3  430,715 3.1  448,462 4.1  479,479 6.9  517,174 7.9  560,310 8.3  N/A	Intraprovincial         (per cent)         Interprovincial           353,335         103,944           347,666         (1.6)         97,940           368,835         6.1         106,214           417,719         13.3         121,292           430,715         3.1         128,588           448,462         4.1         131,925           479,479         6.9         143,075           517,174         7.9         148,443           560,310         8.3         157,001           N/A         N/A	Growth         Growth (per cent)         Interprovincial         Growth (per cent)           353,335         103,944           347,666         (1.6)         97,940         (5.8)           368,835         6.1         106,214         8.4           417,719         13.3         121,292         14.2           430,715         3.1         128,588         6.0           448,462         4.1         131,925         2.6           479,479         6.9         143,075         8.5           517,174         7.9         148,443         3.8           560,310         8.3         157,001         5.8           N/A         N/A	Intraprovincial   Growth   Interprovincial   (per cent)   Interprovincial   (per cent)   Total

Notes: N/A = Data not available for 2006 and 2007. Revised data for 2004; preliminary for 2005.

 $Source:\ Statistics\ Canada,\ National\ Accounts\ System,\ Input-Output\ database$ 

Table EC3: Value of Goods in Domestic Trade by Province and Sector, 2005

(Millions of dollars)

Province/Territory	Intraprovincial	Interprovincial	Total 2005	Total 2004	2005 Growth (per cent)
Ontario	211,760	45,416	257,176	248,162	3.6
Alberta	119,338	33,790	153,127	126,423	21.1
Quebec	109,979	32,878	142,857	140,410	1.7
British Columbia	58,195	12,635	70,829	65,725	7.8
Saskatchewan	20,072	9,506	29,578	26,044	13.6
Manitoba	12,026	6,212	18,238	17,570	3.8
New Brunswick	8,587	5,636	14,223	12,999	9.4
Nova Scotia	9,836	4,329	14,165	13,572	4.4
Newfoundland and Labrador	6,540	5,293	11,834	9,936	19.1
Northwest Territories	1,552	597	2,149	1,855	15.8
Prince Edward Island	1,236	601	1,836	1,855	(1.0)
Yukon	627	102	729	500	45.9
Nunavut	563	5	568	566	0.5
Total	560,310	157,001	717,310	665,617	7.8

Note: Interprovincial based on provincial loadings to other provinces. Revised data for 2004; preliminary for 2005 (latest year); 2006/07 not available.

Source: Statistics Canada, National Accounts System, Input-Output database

Table EC4: Value of Goods in Domestic Trade by Commodity Groups and Sector, 2005

Commodity Groups In	ntraprovincial	Interprovincial	Total 2005	Total 2004	2005 Growth (per cent)
Construction (residential and non-residential)	189,140	89	189,229	169,849	11.4
Agricultural products	74,765	35,317	110,082	108,953	1.0
Energy products	56,059	37,940	93,999	75,929	23.8
Primary metal, metal and mineral products	43,055	17,545	60,600	57,211	5.9
Other utilities	47,591	1,521	49,112	46,477	5.7
Forest products	33,548	13,210	46,758	46,658	0.2
Motor vehicles and other transport equipment	32,283	9,100	41,383	39,018	6.1
Chemicals and pharmaceutical products	17,113	12,090	29,203	28,444	2.7
Metallic ores and minerals	20,271	5,022	25,293	21,892	15.5
Machinery and electrical/electronic products	12,596	7,784	20,380	20,050	1.6
Printing and publishing	15,213	4,423	19,637	19,399	1.2
Textile and leather/rubber products	9,957	7,506	17,463	17,228	1.4
Other manufactured products	8,718	5,453	14,171	14,507	(2.3)
Total	560,310	157,000	717,310	665,617	7.8

Note: Revised data for 2004; preliminary for 2005 (latest year); 2006/07 not available.

Source: Statistics Canada, National Accounts System, Input-Output database

Table EC5: Interprovincial Trade (Goods) by Major Flows, 2005

(Millions of dollars)

Flows Direction

	Ranking					2005 Growth
Provincial Routes	2005	Westward	Eastward	Total 2005	Total 2004	(per cent)
Quebec-Ontario	1	20,436	20,562	40,997	40,192	2.0
Ontario-Alberta	2	8,852	13,608	22,461	20,933	7.3
Alberta-British Columbia	3	7,889	6,506	14,395	12,470	15.4
Ontario-British Columbia	4	6,343	2,954	9,297	9,284	0.1
Saskatchewan-Alberta	5	3,523	4,314	7,837	6,613	18.5
Quebec-Alberta	6	3,321	3,836	7,156	6,383	12.1
Ontario-Saskatchewan	7	1,825	3,409	5,235	5,294	(1.1)
Ontario-Manitoba	8	2,691	2,406	5,096	5,055	0.8
Quebec-British Columbia	9	3,013	1,623	4,636	4,609	0.6
Manitoba-Alberta	10	1,521	2,986	4,506	4,132	9.1
New Brunswick-Quebec	11	2,503	1,627	4,131	3,509	17.7
Nova Scotia-Ontario	12	1,476	1,913	3,389	3,412	(0.7)
Newfoundland and Labrador-Quebec	13	1,969	746	2,715	2,140	26.9
Newfoundland and Labrador-Ontario	14	1,600	996	2,596	2,224	16.8
New Brunswick-Ontario	15	944	1,511	2,454	2,682	(8.5)
Nova Scotia-Quebec	16	732	1,284	2,016	2,040	(1.2)
Manitoba-Saskatchewan	17	729	1,139	1,868	1,789	4.4
Nova Scotia-New Brunswick	18	880	869	1,749	1,641	6.6
Quebec-Manitoba	19	1,042	682	1,724	1,887	(8.6)
Newfoundland and Labrador-New Brunswick	20	1,108	461	1,568	1,080	45.2
Other interprovincial flows (goods)		5,979	5,197	11,176	11,073	0.9
Total		78,374	78,627	157,001	148,443	5.8

Note: Revised data for 2004; preliminary for 2005 (latest year); 2006/07 not available.

 $Source:\ Statistics\ Canada,\ National\ Accounts\ System,\ Input-Output\ database$ 

Table EC6: Modal Shares in Canada–United States Trade, 1998 – 2008

Rail

56,212

70,147

75,593

75,268

75,632

71,671

77,303

75,088

73,629

72,252

68,855

----- Total exports<sup>1</sup> --

Road

169,135

185,386

200,311

192,449

196,869

173,465

183,445

184,479

181,716

174,303

162,876

(page 1 of 2)

All modes

269,909

308,076

359,289

351,751

345,366

326,700

347,889

365,436

358,937

355,949

375,797

1998

1999

2000

2001

2002

2003

2004

2005

2006

2007

20084

### Canadian Exports to the U.S. (Millions of dollars)

rts1				ent			
Marine	Air	Other	Road	Rail	Marine	Air	Other
6,233	13,980	24,348	62.7	20.8	2.3	5.2	9.0
6,927	17,521	28,095	60.2	22.8	2.2	5.7	9.1
9,440	23,845	50,100	55.8	21.0	2.6	6.6	13.9
9,592	21,875	52,567	54.7	21.4	2.7	6.2	14.9
11,346	18,905	42,614	57.0	21.9	3.3	5.5	12.3

9,592	21,875	52,567	54.7	21.4	2.7	6.2	14.9
11,346	18,905	42,614	57.0	21.9	3.3	5.5	12.3
12,061	17,290	52,212	53.1	21.9	3.7	5.3	16.0
13,566	15,688	57,888	52.7	22.2	3.9	4.5	16.6
17,255	16,556	72,059	50.5	20.5	4.7	4.5	19.7
18,810	14,597	70,185	50.6	20.5	5.2	4.1	19.6
20,770	15,559	73,065	49.0	20.3	5.8	4.4	20.5
25,872	15,199	102,995	43.3	18.3	6.9	4.0	27.4

# Canadian Imports from the U.S.

(Millions of dollars)

	Total imports <sup>2</sup>							Share in per c	ent		
	All modes	Road	Rail	Marine	Air	Other	Road	Rail	Marine	Air	Other
1998	203,578	162,767	17,490	3,158	18,656	1,507	0.08	8.6	1.6	9.2	0.7
1999	215,573	174,758	16,800	2,835	20,182	998	81.1	7.8	1.3	9.4	0.5
2000	229,658	182,785	18,655	3,271	23,643	1,304	79.6	8.1	1.4	10.3	0.6
2001	218,288	170,479	19,608	3,531	21,114	3,556	78.1	9.0	1.6	9.7	1.6
2002	218,495	174,800	21,555	3,338	17,414	1,388	0.08	9.9	1.5	8.0	0.6
2003	203,758	161,932	19,959	3,155	15,428	3,284	79.5	9.8	1.5	7.6	1.6
2004	208,656	162,583	21,103	2,688	16,254	6,028	77.9	10.1	1.3	7.8	2.9
2005	214,605	164,699	22,620	2,431	15,760	9,094	76.7	10.5	1.1	7.3	4.2
2006	216,416	166,155	24,387	2,108	15,704	8,062	76.8	11.3	1.0	7.3	3.7
2007	220,561	165,585	25,959	3,967	17,571	7,479	75.1	11.8	1.8	8.0	3.4
20084	226,902	163,936	28,854	7,988	17,971	8,153	72.2	12.7	3.5	7.9	3.6

# Total Canada-U.S. Trade

(Millions of dollars)

			and imports		Share in per cent						
	All modes	Road	Rail	Marine	Air	Other	Road	Rail	Marine	Air	Other
1998	473,487	331,902	73,702	9,392	32,636	25,855	70.1	15.6	2.0	6.9	5.5
1999	523,649	360,145	86,947	9,762	37,703	29,093	68.8	16.6	1.9	7.2	5.6
2000	588,947	383,096	94,248	12,711	47,488	51,404	65.0	16.0	2.2	8.1	8.7
2001	570,040	362,929	94,876	13,123	42,989	56,123	63.7	16.6	2.3	7.5	9.8
2002	563,861	371,668	97,187	14,684	36,319	44,002	65.9	17.2	2.6	6.4	7.8
2003	530,457	335,396	91,630	15,216	32,719	55,496	63.2	17.3	2.9	6.2	10.5
2004	556,545	346,028	98,406	16,253	31,942	63,916	62.2	17.7	2.9	5.7	11.5
2005	580,041	349,178	97,707	19,687	32,316	81,153	60.2	16.8	3.4	5.6	14.0
2006	575,352	347,871	98,015	20,917	30,301	78,248	60.5	17.0	3.6	5.3	13.6
2007	576,510	339,889	98,211	24,738	33,129	80,544	59.0	17.0	4.3	5.7	14.0
20084	602,699	326,812	97,709	33,860	33,170	111,148	54.2	16.2	5.6	5.5	18.4

# Canadian Exports to the U.S.

(Millions of metric tonnes)<sup>3</sup>

	Total exports						Share in per cent				
	All modes	Road	Rail	Marine	Air	Other	Road	Rail	Marine	Air	Other
1998	303.8	64.6	56.3	49.1	0.5	133.3	21.3	18.5	16.2	0.2	43.9
1999	308.5	74.1	59.0	50.1	0.6	124.8	24.0	19.1	16.2	0.2	40.4
2000	335.1	70.8	63.7	53.2	0.7	146.7	21.1	19.0	15.9	0.2	43.8
2001	337.3	68.3	64.6	52.5	0.7	151.3	20.2	19.2	15.6	0.2	44.9
2002	347.3	71.1	64.4	60.6	0.8	150.5	20.5	18.5	17.4	0.2	43.3
2003	348.6	67.9	68.5	63.2	0.7	148.3	19.5	19.6	18.1	0.2	42.5
2004	364.3	69.9	75.0	66.3	0.7	152.5	19.2	20.6	18.2	0.2	41.8
2005	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2006	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2007	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20084	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Table EC6: Modal Shares in Canada-United States Trade, 1997 - 2007 (page 2 of 2)

## Canadian Imports from the U.S.

(Millions of metric tonnes)3

	Total imports <sup>3</sup>						Share in per cent				
	All modes	Road	Rail	Marine	Air	Other	Road	Rail	Marine	Air	Other
1998	131.8	72.3	14.1	36.5	1.8	7.2	54.8	10.7	27.7	1.3	5.5
1999	127.9	72.7	15.2	35.5	1.5	3.0	56.8	11.9	27.8	1.2	2.4
2000	122.6	67.6	17.6	33.4	1.8	2.1	55.2	14.4	27.3	1.5	1.7
2001	122.3	65.2	19.8	33.5	1.5	2.4	53.3	16.2	27.4	1.2	2.0
2002	129.4	68.9	18.1	36.1	1.8	4.6	53.2	14.0	27.9	1.4	3.5
2003	131.0	68.6	19.4	33.7	1.4	7.9	52.4	14.8	25.7	1.0	6.0
2004	160.9	88.4	19.8	25.7	5.0	22.0	54.9	12.3	16.0	3.1	13.7
2005	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2006	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2007	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20084	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
						-U.S. Trade etric tonnes) <sup>3</sup>					
		То	otal exports	and imports -					Share in per c	ent	
	All modes	Road	Rail	Marine	Air	Other	Road	Rail	Marine	Air	Other

	All modes	Road	Rail	Marine	Air	Other	Road	Rail	Marine	Air	Other
1998	435.7	136.9	70.4	85.6	2.2	140.6	31.4	16.2	19.6	0.5	32.3
1999	436.4	146.7	74.2	85.6	2.1	127.8	33.6	17.0	19.6	0.5	29.3
2000	457.7	138.4	81.3	86.6	2.5	148.8	30.2	17.8	18.9	0.6	32.5
2001	459.6	133.4	84.4	85.9	2.1	153.7	29.0	18.4	18.7	0.5	33.4
2002	476.8	140.0	82.5	96.7	2.6	155.1	29.4	17.3	20.3	0.5	32.5
2003	479.6	136.5	87.9	96.9	2.1	156.2	28.5	18.3	20.2	0.4	32.6
2004	525.3	158.4	94.7	92.0	5.6	174.5	30.1	18.0	17.5	1.1	33.2
2005	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2006	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2007	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20084	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Note: N/A = Weight in tonnes not available due to methodology issues.

<sup>1</sup> For exports, mode of transport information represents the mode of transport by which the international boundary is crossed. This may be different from the mode of transport within Canada.

Total exports are the sum of domestic exports and re-exports.

For imports, the mode of transport represents the last mode of transport by which the cargo was transported to the port of clearance in Canada and is derived from the cargo control documents of customs. This may not be the mode of transport by which the cargo arrived at the Canadian port of entry in the case of inland clearance. This may, therefore, lead to some underestimation of Canadian imports by the marine and air transport modes.

Tonnes estimated based on weight conversion factors developed by Statistics Canada.
Preliminary data for 2008.

Table EC7: Canada/Other Countries Trade, by Mode and Sector, 1998 - 2008

	Value					
**	(millions		Sh	are in per o	cent	0.1
Year	of dollars)	Road	Rail	Marine	Air	Other
Exports <sup>1</sup>						
1998	48,535	7.8	1.3	71.3	19.5	0.0
1999	47,344	6.5	1.7	71.2	20.6	0.0
2000	53,926	6.3	1.3	69.8	22.6	0.0
2001	52,334	6.4	1.7	67.9	24.0	0.0
2002	51,015	5.5	1.9	68.1	24.5	0.0
2003	54,372	5.5	1.7	65.8	27.1	0.0
2004	64,140	5.1	1.7	63.8	29.3	0.0
2005	70,221	5.6	2.1	61.6	30.7	0.0
2006	80,649	5.0	2.2	61.8	31.0	0.0
2007	94,420	6.4	2.2	64.2	26.7	0.5
20084	107,996	6.2	2.0	65.2	26.1	0.4
Imports <sup>2</sup>						
1998	94,808	36.1	3.6	37.5	21.7	1.1
1999	104,834	34.8	3.2	38.2	23.3	0.5
2000	127,332	30.9	3.5	41.3	23.7	0.6
2001	124,820	32.2	3.9	40.4	21.9	1.6
2002	130,458	32.3	3.5	41.2	20.2	2.7
2003	132,254	31.7	3.4	42.8	18.8	3.4
2004	145,803	32.3	3.0	41.5	19.6	3.5
2005	164,297	31.4	3.0	40.8	19.3	5.6
2006	176,942	31.2	2.5	41.2	19.7	5.4
2007	186,325	31.7	2.9	39.9	20.4	5.1
20084	206,367	30.4	2.7	41.8	19.1	5.8
	Volume					
	(million			are in per o		
Year		Road	She Rail	are in per o Marine	cent Air	Other
Year Exports <sup>1</sup>	(million					
	(million	Road 0.9		Marine 98.6	<i>Air</i> 0.3	
Exports1	(million tonnes³)  183.3 183.1	0.9 1.7	Rail	Marine 98.6 97.7	0.3 0.3	Other
<b>Exports</b> <sup>1</sup> 1998	(million tonnes³)	0.9 1.7 2.6	Rail	Marine 98.6	0.3 0.3 0.4	Other 0.0
Exports <sup>1</sup> 1998 1999	(million tonnes³) 183.3 183.1 168.4 185.4	0.9 1.7 2.6 2.4	0.2 0.3 0.7 0.3	98.6 97.7 96.3 96.1	0.3 0.3 0.4 1.2	0.0 0.0
Exports <sup>1</sup> 1998 1999 2000	(million tonnes³) 183.3 183.1 168.4	0.9 1.7 2.6	0.2 0.3 0.7	98.6 97.7 96.3	0.3 0.3 0.4	0.0 0.0 0.0
Exports <sup>1</sup> 1998 1999 2000 2001	(million tonnes³) 183.3 183.1 168.4 185.4	0.9 1.7 2.6 2.4	0.2 0.3 0.7 0.3	98.6 97.7 96.3 96.1	0.3 0.3 0.4 1.2	0.0 0.0 0.0 0.0
Exports <sup>1</sup> 1998 1999 2000 2001 2002	(million tonnes³)  183.3 183.1 168.4 185.4 157.8	0.9 1.7 2.6 2.4 1.7 1.7 2.1	0.2 0.3 0.7 0.3 0.8	98.6 97.7 96.3 96.1 96.9 97.0 95.9	0.3 0.3 0.4 1.2 0.6 0.7 1.0	0.0 0.0 0.0 0.0 0.0
Exports <sup>1</sup> 1998 1999 2000 2001 2002 2003	(million tonnes³)  183.3 183.1 168.4 185.4 157.8 163.9	0.9 1.7 2.6 2.4 1.7	0.2 0.3 0.7 0.3 0.8 0.6	98.6 97.7 96.3 96.1 96.9 97.0	0.3 0.3 0.4 1.2 0.6 0.7	0.0 0.0 0.0 0.0 0.0 0.0
Exports <sup>1</sup> 1998 1999 2000 2001 2002 2003 2004 2005 2006	(million tonnes³) 183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A	0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A	0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A	0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A
Exports <sup>1</sup> 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007	(million tonnes³) 183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A	0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A	0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A	0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A
Exports <sup>1</sup> 1998 1999 2000 2001 2002 2003 2004 2005 2006	(million tonnes³) 183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A	0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A	0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A	0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A
Exports <sup>1</sup> 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007	(million tonnes³) 183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A	0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A	0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A	0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A
Exports <sup>1</sup> 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 <sup>4</sup>	(million tonnes³) 183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A	0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A	0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A	0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A
Exports <sup>1</sup> 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 <sup>4</sup> Imports <sup>2</sup>	(million tonnes³) 183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A N/A	0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A N/A	0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A N/A N/A	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A N/A	0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A N/A	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A
Exports <sup>1</sup> 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 <sup>4</sup> Imports <sup>2</sup> 1998	(million tonnes³) 183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A N/A N/A	0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A N/A N/A	Rail  0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A N/A N/A N/A	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A N/A N/A	Air  0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A N/A N/A N/A	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A N/A
Exports <sup>1</sup> 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 <sup>4</sup> Imports <sup>2</sup> 1998 1999	(million tonnes³)  183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A N/A N/A N/A N/A N/A N/A N/A	Road  0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A N/A N/A 11.2 12.2	Rail  0.2 0.3 0.7 0.3 0.6 0.9 N/A N/A N/A N/A 1.2 1.3	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A N/A N/A 99.0	Air  0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A N/A 1.9 1.9	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A N/A 1.7 4.3
Exports <sup>1</sup> 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 <sup>4</sup> Imports <sup>2</sup> 1998 1999 2000	(million tonnes³)  183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A N/A N/A S 96.5 78.6 85.1 85.1	0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A N/A N/A 11.2 12.2 9.3	Rail  0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A N/A N/A 1.2 1.3 1.2	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A N/A 79.0 80.4 84.9 79.0 71.2	Air  0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A N/A 1.9 1.9 2.2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A N/A 2.4
Exports¹ 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008⁴ Imports² 1998 1999 2000 2001	(million tonnes³)  183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A N/A N/A N/A S 96.5 78.6 85.1 85.1	0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A N/A N/A 11.2 12.2 9.3 10.2	Rail  0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A N/A N/A 1.2 1.3 1.2 1.3	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A N/A N/A 79.0 80.4 84.9 79.0	Air  0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A N/A 1.9 2.2 2.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A N/A 2.4 7.6
Exports¹ 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008⁴  Imports² 1998 1999 2000 2001 2002	(million tonnes³)  183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A N/A N/A S 96.5 78.6 85.1 85.1	0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A N/A N/A 11.2 12.2 9.3 10.2 10.5	Rail  0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A N/A N/A 1.2 1.3 1.1	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A N/A 79.0 80.4 84.9 79.0 71.2	Air  0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A N/A 1.9 1.9 2.2 2.0 2.8	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A N/A 14.3 2.4 7.6
Exports¹ 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008⁴  Imports² 1998 1999 2000 2001 2002 2003	(million tonnes³)  183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A N/A N/A N/A 896.5 78.6 85.1 85.1 89.3 102.2	Road  0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A N/A 11.2 12.2 9.3 10.2 10.5 10.4	Rail  0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A N/A N/A 1.2 1.3 1.1 1.1	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A N/A 79.0 80.4 84.9 79.0 71.2 72.2	Air  0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A N/A 2.2 2.0 2.8 2.4	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A N/A 14.3 2.4 7.6 14.4 14.0
Exports¹ 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008⁴  Imports² 1998 1999 2000 2001 2002 2003 2004	(million tonnes³)  183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A N/A N/A N/A 157.6 85.1 85.1 89.3 102.2 118.8	Road  0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A N/A N/A 11.2 12.2 9.3 10.2 10.5 10.4 20.2	Rail  0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A N/A N/A 1.2 1.3 1.1 1.1	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A N/A N/A 79.0 80.4 84.9 79.0 71.2 72.2 63.9	Air  0.3 0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A N/A 2.2 2.0 2.8 2.4 2.6	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A N/A 7.6 14.4 14.0
Exports¹ 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008⁴  Imports² 1998 1999 2000 2001 2002 2003 2004 2005	(million tonnes³)  183.3 183.1 168.4 185.4 157.8 163.9 181.5 N/A N/A N/A N/A S 96.5 78.6 85.1 85.1 89.3 102.2 118.8 N/A	Road  0.9 1.7 2.6 2.4 1.7 1.7 2.1 N/A N/A N/A N/A 11.2 12.2 9.3 10.2 10.5 10.4 20.2 N/A	Rail  0.2 0.3 0.7 0.3 0.8 0.6 0.9 N/A N/A N/A N/A 1.2 1.3 1.1 1.1 1.4 N/A	98.6 97.7 96.3 96.1 96.9 97.0 95.9 N/A N/A N/A N/A 79.0 80.4 84.9 79.0 71.2 72.2 63.9 N/A	Air  0.3 0.4 1.2 0.6 0.7 1.0 N/A N/A N/A N/A 1.9 1.9 2.2 2.0 2.8 2.4 2.6 N/A	0.0 0.0 0.0 0.0 0.0 0.0 0.0 N/A N/A N/A N/A 1.3 2.4 7.6 14.4 14.0 11.9 N/A

Note: N/A = Weight in tonnes not available due to methodology issues.

Source: Transport Canada, adapted from Statistics Canada, International Trade database

Table EC8: Canada-United States Trade by Province, 2007 and 2008

(Millions of dollars)

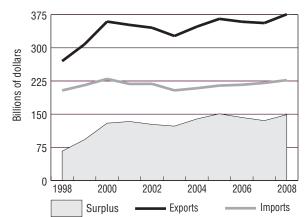
Canada–U.S. trade:	Exports <sup>1</sup> 2008 <sup>2</sup>	Imports 2008 <sup>2</sup>	Total 2008 <sup>2</sup>		Percentage change 2008/07
Ontario	155,771	147,442	303,213	320,823	(5.5)
Alberta	95,947	15,193	111,139	83,857	32.5
Quebec	51,224	22,503	73,727	73,248	0.7
British Columbia	17,619	17,955	35,574	35,239	0.9
Saskatchewan <sup>2</sup>	19,951	7,822	27,773	18,101	53.4
Manitoba	8,879	12,458	21,337	18,976	12.4
New Brunswick	10,567	2,490	13,057	11,933	9.4
Newfoundland					
and Labrador	10,528	317	10,845	9,053	19.8
Nova Scotia	4,528	593	5,121	4,593	11.5
Prince Edward Island	637	11	648	570	13.6
Yukon and Territories	$s^3$ 147	118	265	117	126.5
Total	375,797	226,902	602,699	576,510	4.5

Note: Preliminary data for 2008.

- Total exports including domestic exports and re-exports. Province of origin for exports. Province of clearance for imports.
- Large increase of petroleum products and potash exported from Saskatchewan in 2008. Large increase of non-ferrous metals exported from Yukon in 2008.

Source: Transport Canada, adapted from Statistics Canada, International Trade database

Figure EC9: Value of Goods Traded Between Canada and the United States, 1998 - 2008



Note: Customs-based trade data, preliminary data for 2008.

For exports, mode of transport information represents the mode of transport by which the international boundary is crossed. This may be different from the mode of transport within Canada. "Exports" are the sum of domestic exports and re-exports.

For imports, the mode of transport represents the last mode of transport by which the cargo was transported to the port of clearance in Canada and is derived from the cargo control documents of customs. This may not be the mode of transport by which the cargo arrived at the Canadian port of entry in the case of inland clearance. This may, therefore, lead to some underestimation of Canadian imports by the marine and air transport modes.

Tonnes estimated based on weight conversion factors developed by Statistics Canada.

Preliminary data for 2008.

Table EC10: Canada's Road Trade with the United States, by Busiest Border Crossing Points, 2008 (Millions of dollars)

Border Crossing Point	Exports by road	Imports by road	2008 Total trade by road	2007 Total trade by road	2008/2007 Percentage change	2008 Share in per cent	2008 Cumulative share in per cent
Windsor/Ambassador, Ontario	52,905	49,353	102,257	117,953	(13.3)	31.3	31.3
Fort Erie/Niagara Falls, Ontario	29,750	24,134	53,883	56,549	(4.7)	16.5	47.8
Sarnia, Ontario	20,525	23,440	43,965	42,656	3.1	13.5	61.2
Lacolle, Quebec	12,431	6,094	18,524	18,012	2.8	5.7	66.9
Emerson, Manitoba	6,337	9,618	15,955	14,707	8.5	4.9	71.8
Pacific Highway, British Columbia	6,212	7,571	13,784	13,792	(0.1)	4.2	76.0
Lansdowne, Ontario	7,932	4,982	12,915	12,475	3.5	4.0	79.9
Coutts, Alberta	5,751	5,591	11,342	10,944	3.6	3.5	83.4
North Portal, Saskatchewan	2,060	6,222	8,283	6,862	20.7	2.5	86.0
Philipsburg, Quebec	3,931	1,824	5,755	5,509	4.5	1.8	87.7
Rock Island, Quebec	2,158	560	2,718	2,785	(2.4)	0.8	88.5
St. Stephen, New Brunswick	1,855	851	2,707	2,620	3.3	0.8	89.4
Woodstock, New Brunswick	1,883	822	2,705	2,577	5.0	0.8	90.2
Other crossing points	9,145	22,874	32,019	32,447	(1.3)	9.8	100.0
Total Road Trade	162,876	163,936	326,812	339,889	(3.8)	100.0	

Notes: Preliminary data for 2008. North Portal large growth in 2008 was due to increased imports of machinery (e.g. bulldozers, tractors, agricole machines).

Source: Transport Canada, adapted from Statistics Canada, International Trade database

Table EC11: Canada-United States Trade, by Main Trade Flows, 2007 - 2008

			(M	illions of dolla	ars)			
Canada	U.S. Region <sup>1</sup>	Exports from Canada	Imports to Canada	2008 Total trade	2007 Total trade	2008/2007 Percentage change	2008 Share in per cent	2008 Main modes used (Per cent of total value)
Ontario	Central	68,570	72,684	141,254	158,852	(11.1)	23.4	Road (76), Rail (18)
Ontario	South	29,622	35,790	65,412	68,270	(4.2)	10.9	Road (75), Rail (15)
Alberta	Central	51,873	5,043	56,916	37,841	50.4	9.4	Pipeline (84), Rail (11)
Ontario	North-East	30,745	25,153	55,898	52,617	6.2	9.3	Road (82), Air (8)
Ontario	West	22,966	12,170	35,137	35,985	(2.4)	5.8	Road (52), Rail (31)
Quebec	North-East	20,643	8,550	29,193	27,786	5.1	4.8	Road (71), Rail (11)
Manitoba and								
Saskatchewan	Central	15,648	12,339	27,988	21,365	31.0	4.6	Road (55), Pipeline (22)
Alberta	West	21,940	3,944	25,884	21,691	19.3	4.3	Pipeline (61), Road (22)
Atlantic provinces	North-East	20,129	1,222	21,350	17,569	21.5	3.5	Marine (73), Road (16)
British Columbia	West	10,151	11,191	21,343	20,765	2.8	3.5	Road (60), Pipeline (15)
Quebec	South	14,096	6,174	20,270	21,510	(5.8)	3.4	Road (46), Rail (29)
Quebec	Central	12,116	3,517	15,633	14,986	4.3	2.6	Road (56), Rail (23)
Alberta	South	9,938	5,225	15,163	13,015	16.5	2.5	Rail (34), Road (32)
Alberta	North-East	11,589	926	12,515	10,689	17.1	2.1	Pipeline (78), Rail (11)
Subtotal		340,028	203,928	543,956	522,940	4.0	90.3	
Other		35,769	22,974	58,743	53,571	9.7	9.7	
Total Canada/U.S.		375,797	226,902	602,699	576,510	4.5	100.0	<b>Road</b> (54), <b>Pipeline</b> (18)

U.S. Central region includes states of Michigan, Ohio, Indiana, Illinois, Wisconsin; Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska and Kansas.
U.S. North-East region includes New England states and states of New York, Pennsylvania and New Jersey.
U.S. South region includes states from Atlantic to Gulf of Mexico.

U.S. West region includes states of New Mexico, Colorado, Arizona, Utah, Nevada, Wyoming, Idaho, Montana and the Pacific states.

Table EC12: Canada's Exports by Origin, Destination and Mode of Transport, 2008

	Ori	gin <sup>2</sup>		
Total exports <sup>1</sup> country of destination	Eastern provinces	Western provinces	<i>Total</i> 2008 <sup>3</sup>	Main modes used (Per cent of total value)
United States	233,255	142,542	375,797	<b>Road</b> (43), <b>Pipeline</b> (27)
Other Countries	60,379	47,617	107,996	Marine (65), Air (26)
West Europe	30,899	8,752	39,651	Marine (52), Air (43)
Asia	11,576	25,531	37,107	Marine (85), Air (13)
Latin America	8,468	6,058	14,526	Marine (51), Road (18)
Middle East	3,739	3,311	7,050	Marine (68), Air (20)
East Europe	2,612	1,068	3,681	Marine (52), Air (29)
Africa	1,494	1,752	3,246	Marine (72), Air (16)
Oceania	1,561	1,140	2,700	Marine (58), Air (29)
Other	30	5	36	Marine (67), Air (30)
Total	293,634	190,159	483,793	

Total exports including domestic exports and re-exports. For exports, mode of transport information represents the mode of transport by which the international boundary is crossed. This may be different from the mode of transport within Canada.

Source: Transport Canada, adapted from Statistics Canada, International Trade database

Table EC13: Canada's Imports by Origin, Destination and Mode of Transport, 2008

(Millions of dollars)

	Destir	nation <sup>2</sup>		
Total imports <sup>1</sup> country of origin	Eastern provinces	Western provinces	<i>Total</i> 2008 <sup>3</sup>	Main modes used (Per cent of total value)
United States	173,356	53,546	226,902	Road (72), Rail (13)
Other Countries	170,541	35,826	206,367	Marine (42), Road (30)
Asia	58,525	23,076	81,601	Marine (40), Road (40)
West Europe	54,277	6,257	60,534	Marine (45), Air (27)
Latin America	27,254	4,355	31,609	Road (49), Marine (23)
Africa	13,013	106	13,119	Marine (68), Other (21)
Middle East	6,993	246	7,239	Marine (75), Air (16)
East Europe	6,001	353	6,354	Marine (65), Air (15)
Oceania	1,283	866	2,149	Marine (45), Road (26)
Other	3,196	567	3,763	Road (60), Air (36)
Total	343,897	89,372	433,269	

For imports, the mode of transport represents the last mode of transport by which the cargo was transported to the port of clearance in Canada and is derived from the cargo control documents of customs. This may not be the mode of transport by which the cargo arrived at the Canadian port of entry in the case of inland clearance. This may, therefore, lead to some underestimation of Canadian imports by the marine and air transport modes.

Province of origin for exports. Eastern provinces include the Atlantic provinces, Quebec and Ontario. Western provinces include the Prairie provinces, British Columbia and the Territories (Yukon, the Northwest Territories and Nunavut).

3 Preliminary data for 2008.

Province of clearance for imports as final destination is unknown. Eastern provinces include the Atlantic provinces, Quebec and Ontario. Western provinces include the Prairie provinces, British Columbia and the Territories (Yukon, the Northwest Territories and Nunavut).

<sup>3</sup> Preliminary data for 2008.

Table EC14: Canada's Exports by Main Countries, 2007 and 2008

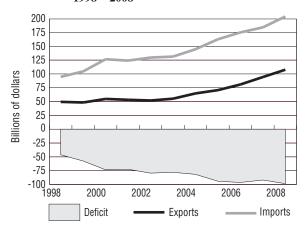
Destination	2007	20081	Growth rate in per cent
<b>United States</b>	355,949	375,797	5.6
Other Countries	94,420	107,996	14.4
United Kingdom	12,798	12,995	1.5
Japan	9,222	11,089	20.2
China, Peoples Republic	9,292	10,376	11.7
Mexico	4,960	5,848	17.9
Germany	3,883	4,478	15.3
Korea, South	3,007	3,820	27.1
Netherlands	4,045	3,700	(8.5)
Belgium	2,965	3,402	14.8
France	3,127	3,241	3.6
Norway	3,684	2,821	(23.4)
Brazil	1,515	2,588	70.8
Other countries	35,922	43,637	21.5
Total World	450,369	483,793	7.4

Note: Total exports including domestic exports and re-exports.

1 Preliminary data for 2008.

Source: Transport Canada, adapted from Statistics Canada, International Trade database, March 2009

Figure EC16: Value of Goods Traded Between Canada and Countries other than the United States, 1998 - 2008



Notes: Customs-based trade data. Preliminary data for 2008.

Source: Transport Canada, adapted from Statistics Canada, International Trade database

Table EC15: Canada's Imports by Main Countries, 2007 and 2008

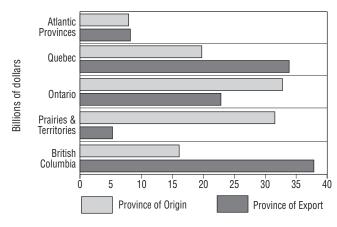
(Millions of dollars)

Origin United States	2007 <b>220,561</b>	2008 <sup>1</sup> <b>226,902</b>	Growth rate in per cent 2.9
Other Countries	186,325	206,367	10.8
China, Peoples Republic	38,301	42,618	11.3
Mexico	17,175	17,904	4.2
Japan	15,458	15,288	(1.1)
Germany	11,533	12,712	10.2
United Kingdom	11,462	12,554	9.5
Algeria	5,071	7,699	51.8
Norway	5,363	6,219	16.0
Korea, South	5,364	6,004	11.9
France	5,093	5,937	16.6
Italy	5,052	5,118	1.3
Taiwan	3,898	3,973	1.9
Other countries	62,555	70,342	12.4
Total World	406,886	433,269	6.5

1 Preliminary data for 2008.

Source: Transport Canada, adapted from Statistics Canada, International Trade database, March 2009

Figure EC17: Canada's Total Exports to Countries other than the United States, by Province of Origin and Export, 2008



Notes: Customs-based trade data. Preliminary data for 2008.

Source: Transport Canada, adapted from Statistics Canada, International Trade database

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Table EC18: Canada's Merchandise Trade - Top 25 Partners, 2008<sup>1</sup>

				(1411)	110113 01 40116	113)				
	Total		Total		Total		Country share in	Cumulative share in	AAGR: 19	998 – 2008
Countries	exports	Ranking	imports	Ranking	trade	Ranking	per cent	per cent	Exports	<i>Imports</i>
United States	375,797	1	226,902	1	602,699	1	65.7	65.7	3.4	1.1
China, Peoples Republic	10,376	4	42,618	2	52,994	2	5.8	71.5	15.3	18.7
Japan	11,089	3	15,288	4	26,377	3	2.9	74.4	2.5	0.9
United Kingdom	12,995	2	12,554	6	25,549	4	2.8	77.2	11.4	7.1
Mexico	5,848	5	17,904	3	23,752	5	2.6	79.8	14.8	8.8
Germany	4,478	6	12,712	5	17,191	6	1.9	81.6	5.1	7.7
Korea, South	3,820	7	6,004	9	9,824	7	1.1	82.7	7.7	6.1
France	3,241	10	5,937	10	9,178	8	1.0	83.7	6.7	2.0
Norway	2,821	11	6,219	8	9,040	9	1.0	84.7	12.6	9.4
Algeria	880	28	7,699	7	8,578	10	0.9	85.6	4.3	30.4
Italy	2,345	14	5,118	11	7,463	11	0.8	86.4	4.3	4.1
Netherlands	3,700	8	2,171	25	5,871	12	0.6	87.1	7.1	6.4
Belgium	3,402	9	2,208	23	5,611	14	0.6	87.7	8.4	8.7
Taiwan	1,563	17	3,973	12	5,536	13	0.6	88.3	2.8	(0.1)
Brazil	2,588	12	2,691	17	5,279	15	0.6	88.9	6.5	6.9
India	2,417	13	2,202	24	4,619	16	0.5	89.4	19.1	9.4
Switzerland	1,298	21	2,801	15	4,099	17	0.4	89.8	3.4	9.7
Australia	2,145	15	1,652	31	3,797	18	0.4	90.2	8.2	2.5
Malaysia	823	29	2,924	14	3,746	19	0.4	90.6	5.5	3.9
Canada <sup>2</sup>	0		3,727	13	3,727	20	0.4	91.0		(2.7)
Russia	1,495	18	2,083	26	3,578	21	0.4	91.4	17.9	11.0
Saudi Arabia	1,009	24	2,344	20	3,353	22	0.4	91.8	12.3	19.5
Thailand	713	33	2,489	18	3,203	23	0.3	92.1	8.9	6.9
Spain	1,194	23	1,720	30	2,914	24	0.3	92.5	7.5	7.5
Angola	134	72	2,774	16	2,907	25	0.3	92.8	29.9	67.1
Other countries	27,621		38,556		66,177		7.2	100.0		
<b>Grand Total Trade</b>	483,793		433,269		917,062		100.0		4.3	3.8

Note: AAGR = Annual average growth rate.

 $Source:\ Transport\ Canada,\ adapted\ from\ Statistics\ Canada,\ International\ Trade\ Database$ 

Table EC19: Share of Canada's Total Exports Through Pacific Gateway, 2008<sup>1</sup>

(Millions of dollars)

Region of	Canada's	Total exports	Percentage share	Pacific	Gateway
destination	total exports	through B.C.	through B.C.	Marine	Other modes
Asia <sup>2</sup>	37,107	28,737	77.4	28,037	700
Japan	11,089	9,703	87.5	9,551	152
Indonesia	1,444	1,210	83.8	1,197	13
South Korea	3,820	3,165	82.9	3,069	96
China	10,376	8,231	79.3	8,064	167
Taiwan	1,563	1,226	78.4	1,196	31
India	2,417	1,373	56.8	1,355	19
Hong Kong	1,771	889	50.2	757	132
Other Asian countries	4,626	2,939	63.5	2,848	91
Oceania	2,700	1,066	39.5	967	100
South America	6,105	2,082	34.1	2,005	77
Middle East	7,050	1,758	24.9	1,674	83
Mexico	5,848	970	16.6	852	118
Central America and Caribbean	2,574	330	12.8	317	13
Africa	3,246	370	11.4	328	41
United States	375,797	29,859	7.9	2,716	27,142
Eastern Europe	3,681	243	6.6	202	41
Western Europe	39,651	2,315	5.8	1,848	467
Other North America	36	2	5.0	0	2
Total	483,793	67,731	14.0	38,945	28,786
Total U.S. only	375,797	29,859	7.9	2,716	27,142
Total non-U.S. countries	107,996	37,872	35.1	36,229	1,643

<sup>1</sup> Preliminary data for 2008

<sup>1</sup> Preliminary data for 2008.

Imports from Canada to Canada are goods that were produced in Canada, exported to another country and returned to Canada for any number of reasons (e.g. wrong size, wrong colour, did not sell...).

<sup>2</sup> Asia includes Bangladesh, Sri Lanka, Maldives, Hong Kong, India, Malaysia, Brunei Darussalam, Pakistan, Singapore, Afghanistan, Bhutan, Myanmar, Cambodia, Laos (Peoples Democratic Republic), Mongolia, China (Peoples Republic), Indonesia, East Timor, Japan, Korea North, Korea South, Nepal, Philippines, Macau, Taiwan, Thailand and Vietnam.

Table EC20: Tourism Demand in Canada, 2004 – 2008

			(IVIIII)	ons of domais)				
							ge change	Per cent
	2004 <sup>R</sup>	2005R	2006 <sup>R</sup>	2007R	2008	2006/2007	2007/2008	of totals 2008
Domestic	200.	2000	2000	2007	2000	2000,200,	2007,2000	2000
Transportation	15,918	18,122	20,047	21,954	24,137	9.5	9.9	40.9
Passenger air transport	8,005	9,117	10,270	11,376	12,398	10.8	9.0	21.0
Passenger rail transport	148	165	182	186	202	2.2	8.6	0.3
Interurban bus transport	529	590	672	678	712	0.9	5.0	1.2
Vehicle rental	959	999	1,065	1,159	1,168	8.8	0.8	2.0
Vehicle repairs and parts	1,001	1,074	1,169	1,264	1,320	8.1	4.4	2.2
Vehicle fuel	5,011	5,894	6,368	6,937	7,935	8.9	14.4	13.4
Other transportation	266	287	322	355	402	10.2	13.2	0.7
Accommodation	5,022	5,763	6,537	7,209	7,847	10.3	8.9	13.3
Food and beverage services	6,054	6,590	7,235	7,709	8,285	6.6	7.5	14.0
Other tourism commodities	7,359	7,791	8,360	9,010	9,523	7.8	5.7	16.1
Total tourism commodities	34,352	38,264	42,178	45,883	49,793	8.8	8.5	84.3
Total other commodities	6,762	7,315	8,065	8,717	9,278	8.1	6.4	15.7
Tourism expenditures	41,114	45,579	50,241	54,600	59,072	8.7	8.2	100.0
Exports								
Transportation	4,779	4,703	4,532	4,409	4,393	(2.7)	(0.4)	28.1
Passenger air transport	2,806	2,721	2,648	2,562	2,628	(3.2)	2.6	16.8
Passenger rail transport	122	122	118	118	116	0.0	(1.7)	0.7
Interurban bus transport	356	360	351	330	320	(6.0)	(3.0)	2.0
Vehicle rental	509	515	517	521	492	0.8	(5.6)	3.1
Vehicle repairs and parts	94	95	90	88	80	(2.2)	(9.1)	0.5
Vehicle fuel	610	610	530	517	490	(2.5)	(5.2)	3.1
Other transportation	282	279	280	276	268	(1.4)	(2.9)	1.7
Accommodation	4,140	4,024	3,943	3,879	3,737	(1.6)	(3.7)	23.9
Food and beverage services	2,870	2,796	2,735	2,710	2,572	(0.9)	(5.1)	16.4
Other tourism commodities	2,318	2,213	2,153	2,120	2,027	(1.5)	(4.4)	12.9
Total tourism commodities	14,107	13,735	13,363	13,119	12,730	(1.8)	(3.0)	81.3
Total other commodities	3,426	3,286	3,148	3,115	2,926	(1.0)	(6.1)	18.7
Tourism expenditures	17,532	17,022	16,512	16,234	15,657	(1.7)	(3.6)	100.0
Total								
Transportation	20,697	22,826	24,578	26,365	28,531	7.3	8.2	38.2
Passenger air transport	10,812	11,838	12,916	13,936	15,026	7.9	7.8	20.1
Passenger rail transport	269	287	300	303	317	1.0	4.6	0.4
Interurban bus transport	885	950	1,022	1,008	1,033	(1.4)	2.5	1.4
Vehicle rental	1,468	1,515	1,583	1,680	1,661	6.1	(1.1)	2.2
Vehicle repairs and parts	1,096	1,168	1,261	1,351	1,399	7.1	3.6	1.9
Vehicle fuel	5,621	6,504	6,897	7,454	8,424	8.1	13.0	11.3
Other transportation	548	565	602	630	669	4.7	6.2	0.9
Accommodation	9,162	9,785	10,478	11,089	11,585	5.8	4.5	15.5
Food and beverage services	8,924	9,386	9,970	10,420	10,857	4.5	4.2	14.5
Other tourism commodities	9,676	10,004	10,513	11,131	11,551	5.9	3.8	15.5
Total tourism commodities	48,459	51,999	55,541	59,003	62,524	6.2	6.0	83.7
Total other commodities	10,187	10,602	11,212	11,832	12,205	5.5	3.2	16.3
Tourism expenditures	58,645	62,601	66,753	70,833	74,727	6.1	5.5	100.0
Notes D - married								

Note: R = revised.

Source: Statistics Canada Cansim Table No. 387-0001

Table EC21: Canadian Travel Account and Passenger Fares, 2004 – 2008

Travel Account					,		Percentag	e change
Receipts		$2004^{R}$	$2005^{R}$	$2006^{R}$	2007 <sup>R</sup>	2008	2006/2007	2007/2008
Total 16,979 16,674 16,609 16,634 16,212 0.2 (2.5) U.S. 9,857 8,978 8,978 8,691 8,292 7,655 (46) (7.7) Other 7,122 7,696 7,918 8,342 8,557 5,4 2.6 Business 2,568 2,789 2,889 2,891 3,005 0.1 3.9 U.S. 1,799 1,720 1,747 1,754 1,810 0.4 3.2 Other 859 1,069 1,142 1,137 1,195 (0.4) 5.1 Pleasure 14,321 13,885 13,720 13,743 13,207 0.2 (3.9) U.S. 80,88 7,258 6,944 6,538 5,845 (5.8) (10,60 0ther 6,263 6,627 6,776 7,205 7,362 6.3 2,22 Payments Total 2,237 21,865 23,402 26,663 28,856 13.9 8.2 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 9,6 8,4 U.S. 11,015 12,001 13,008 15,267 13,004 14,001 13,009 14,000 U.S. 11,000	Travel Account							
U.S. 9,857 8,978 8,691 8,292 7,655 (46) (7.7) Other 7,122 7,696 7,918 8,342 8,557 5,4 2,6 Business 2,658 2,789 2,889 2,891 3,005 0.1 3,9 U.S. 1,799 1,720 1,747 1,754 1,810 0,4 3,2 Other 859 1,069 1,142 1,137 1,195 (0.4) 5.1 Pleasure 14,321 13,885 13,720 13,743 13,207 0,2 (3.9) U.S. 8,058 7,258 6,944 6,538 5,845 (5.8) (10.6) Other 6,63 6,627 6,766 7,705 7,845 (5.8) (5.8) (10.6) Other 7,006 1,007 1,00								
Other         7,122         7,696         7,918         8,342         8,557         5,4         2,6           Business         2,658         2,789         2,889         2,891         3,005         0.1         3.9           U.S.         1,799         1,720         1,747         1,754         1,810         0.4         3.2           Other         859         1,069         1,142         1,137         1,195         0.4         5.1           Pleasure         14321         13,885         13,720         13,743         13,207         0.2         (3.9)           U.S.         8,058         7,258         6,944         6,538         5,845         (5.8)         (10.6)           Other         6,263         6,627         6,76         7,205         7,362         6.3         2.2           Payments         T         7         1,152         1,136         6,23402         2,6663         2,8,856         13,9         8.2           U.S.         1,1015         12,001         13,008         15,267         16,542         17,4         8.4           Other         9,222         9,864         10,394         1,394         1,394         1,494         1,91 </td <td>Total</td> <td>,</td> <td>,</td> <td>16,609</td> <td>,</td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>0.2</td> <td>(2.5)</td>	Total	,	,	16,609	,	· · · · · · · · · · · · · · · · · · ·	0.2	(2.5)
Busines   2,658   2,789   2,889   2,891   3,005   0.1   3.9   U.S.   1,799   1,720   1,747   1,754   1,810   0.4   3.2   Other   859   1,069   1,142   1,137   1,195   (0.4)   5.1   Pleasure   14,321   13,885   13,720   13,743   13,207   0.2   (3.9)   U.S.   8,058   7,258   6,944   6,538   5,845   (5.8)   (10.6)   Other   6,663   6,627   6,776   7,205   7,362   (3.3)   U.S.   2,27   2,27   2,402   26,663   28,856   13.9   8.2   U.S.   11,015   12,001   13,008   15,267   16,542   17,4   8.4   Other   9,222   9,864   10,394   11,396   12,314   9,6   8.1   Business   3,131   3,562   3,736   4,249   4,191   13,7   (1.4)   U.S.   2,006   2,198   2,347   2,584   2,461   10,11   (4.8)   Other   1,125   1,364   1,389   1,665   2,414   24,665   14,0   10,0   U.S.   9,009   9,803   10,661   22,414   24,665   14,0   10,0   U.S.   9,009   9,803   10,661   22,484   24,665   14,0   10,0   U.S.   9,009   9,803   10,661   12,683   14,981   19,0   11,0   Other   8,997   8,500   9,005   9,731   10,584   8,1   8,8   Balance   10   1,188   (30,23)   (4,317)   (6,975)   (8,887)   U.S.   (1,158)   (3,258)   (3,117)   (6,975)   (1,264)   U.S.   (1,158)   (3,023)   (4,317)   (6,975)   (3,054)   (3,757)   Business   (473)   (773)   (478)   (600)   (8,00)   (51)   Other   (2,00)   (2,168)   (2,476)   (3,054)   (3,757)   Business   (473)   (773)   (478)   (600)   (8,00)   (51)   Other   (2,06)   (2,955)   (2,47)   (5,28)   (5,55)   Pleasure   (2,785)   (4,418)   (5,946)   (8,671)   (11,458)   U.S.   (951)   (2,545)   (3,717)   (5,145)   (3,255)   Other   (1,834)   (1,873)   (2,229)   (2,526)   (3,222)    Passenger Fare  Receips   2,751   2,709   2,588   2,521   2,623   (2,60)   (4,0)   Air (includes water)   2,725   2,686   2,570   2,593   2,604   (2,6)   (4,0)   Air (andules water)   4,773   5,500   (6,052   6,744   7,012   114   4,0   Air (andules water)   4,473   5,716   (4,185   6,935   7,213   12,1   4,0   Air (andules water)   4,473   5,590   (6,052   6,744   7,012   114   4,0   Air (andules water)   (2,23)   (3,007)   (3,597)   (	U.S.	9,857	8,978	8,691	8,292	7,655	(4.6)	(7.7)
U.S.         1,799         1,720         1,747         1,754         1,810         0.4         3.2           Other         859         1,069         1,142         1,137         1,195         (0.4)         5.1           Pleasure         14,321         13,885         13,720         13,743         13,207         0.2         (3.9)           U.S.         8,058         7,258         6,944         6,538         5,845         (5.8)         (10,6)           Other         6,263         6,627         6,776         7,205         7,362         6.3         22,2           Pyments         7         7         7,362         6.3         2,82         2           U.S.         11,015         12,001         13,008         15,267         16,542         17,4         8.4           Other         9,222         9,864         10,398         12,267         16,542         17,4         8.4           Other         9,222         9,864         10,398         11,261         13,4         13,39         16,65         17,30         19,1         11,1         13,74         14,1         13,7         14,4         10,0         10,1         14,8         10,0         10,0	Other	7,122	7,696	7,918	8,342	8,557	5.4	2.6
Other         859         1,069         1,142         1,137         1,195         (0,4)         5.1           Pleasure         14,321         13,885         13,720         13,743         13,207         0.2         3,93           U.S.         8,058         7,258         6,944         6,538         5,845         (5,8)         (10,6)           Other         6,263         6,627         6,767         7,205         7,362         6.3         2.2           Payments         Total         20,237         21,865         23,402         26,663         28,856         13,9         8.2           U.S.         11,015         12,001         13,008         11,234         9.6         8.1           Business         3,131         3,562         3,736         4,249         4191         13,7         17,4         8.4           Other         1,125         1,364         1,339         1,665         1,730         19,9         3,9           Pleasure         17,106         18,303         19,666         2,414         24,665         14,0         10.0           U.S.         9,099         9,803         10,661         12,683         14,081         19,0 <t< td=""><td>Business</td><td>2,658</td><td>2,789</td><td>2,889</td><td>2,891</td><td>3,005</td><td>0.1</td><td>3.9</td></t<>	Business	2,658	2,789	2,889	2,891	3,005	0.1	3.9
Pleasure	U.S.	1,799	1,720	1,747	1,754	1,810	0.4	3.2
U.S. 8,088 7,258 6,944 6,538 5,845 (5.8) (10.6) Other 6,263 6,627 6,776 7,205 7,362 6,3 2.2  Payments  Total 20,237 21,865 23,402 26,663 28,856 13,9 8,2 U.S. 11,015 12,001 13,008 15,267 16,542 17,4 8,4 Other 9,222 9,864 10,394 11,396 12,314 9,6 8,1 Business 3,131 3,562 3,373 4,249 4,191 13,7 (1.4) U.S. 2,006 2,198 2,347 2,584 2,461 10,1 (4.8) U.S. 2,006 2,198 2,347 2,584 2,461 10,1 (4.8) U.S. 9,009 9,803 10,661 12,683 14,081 19,0 11,0 0ther 1,1,25 1,364 13,89 1,665 1,730 19,9 3.9 Pleasure 17,106 18,303 19,666 22,414 24,665 14,0 10,0 U.S. 9,009 9,803 10,661 12,683 14,081 19,0 11,0 0ther 8,097 8,500 9,005 9,731 10,584 8,1 8,8 Balance  Total (3,258) (5,191) (6,793) (10,029) (12,644) U.S. (1,158) (3,023) (4,317) (6,975) (8,887) Other (2,100) (2,168) (2,476) (3,054) (3,757) Business (473) (773) (847) (1,358) (1,186) U.S. (207) (478) (600) (830) (651) U.S. (207) (400) (630) (630) (630) (630) (631) U.S. (207) (400) (630) (630) (631) U.S. (207) (200) (20	Other	859	1,069	1,142	1,137	1,195	(0.4)	5.1
Driver   Good	Pleasure	14,321	13,885	13,720	13,743	13,207	0.2	(3.9)
Driver   Good	U.S.	8,058	7,258	6,944	6,538	5,845	(5.8)	(10.6)
Total         20,237         21,865         23,402         26,663         28,856         13,9         8.2           U.S.         11,015         12,001         13,008         15,267         16,542         17,4         8.4           Other         9,222         9,864         10,394         11,396         12,314         9,6         8.1           Business         3,131         3,562         3,736         4,249         4,191         13,7         (1,4)           U.S.         2,006         2,198         2,347         2,584         2,461         10.1         (4,8)           Other         11,125         1,564         1,389         1,665         1,730         19,9         3.9           Pleasure         17,106         18,303         19,666         22,414         24,665         14,0         10.0           U.S.         9,009         9,803         10,661         12,683         14,081         19,0         11,0           Other         8,097         8,500         9,005         9,731         10,584         8.1         8.8           Balance         10         13,58         (1,0029)         (12,644)         10         10         10         10	Other	6,263	6,627	6,776	7,205	7,362	6.3	
U.S.	Payments							
Other         9,222         9,864         10,394         11,396         12,314         9,6         8,1           Business         3,131         3,562         3,736         4,249         4,191         13,7         (1,4)           U.S.         2,006         2,198         2,347         2,584         2,461         10,1         (4,8)           Other         1,125         1,364         1,389         1,665         1,730         19,9         3.9           Pleasure         17,106         18,303         19,666         22,414         24,665         14,0         10,0           U.S.         9,009         9,803         10,661         12,683         14,081         19,0         11,0           Other         8,097         8,500         9,005         9,731         10,584         8.1         8.8           Balance             10,661         10,693         10,029         12,644           U.S.         (2,100)         (2,168)         (2,476)         (3,044)         (3,757)           Other         (2,100)         (2,168)         (2,476)         (3,044)         (3,757)           Business         (473)	Total	20,237	21,865	23,402	26,663	28,856	13.9	8.2
Business   3,131   3,562   3,736   4,249   4,191   13.7   (1.4)	U.S.	11,015	12,001	13,008	15,267	16,542	17.4	8.4
Business   3,131   3,562   3,736   4,249   4,191   13.7   (1.4)	Other	9,222	9,864	10,394	11,396	12,314	9.6	8.1
Other         1,125         1364         1389         1,665         1,730         19.9         3.9           Pleasure         17,106         18,303         19,666         22,414         24,665         14.0         10.0           U.S.         9,009         9,803         10,661         12,683         14,081         19.0         11.0           Other         8,097         8,500         9,005         9,731         10,584         8.1         8.8           Balance         Total         (3,258)         (5,191)         (6,793)         (10,029)         (12,644)         10.0	Business		3,562	3,736	4,249	4,191	13.7	(1.4)
Other         1,125         1364         1389         1,665         1,730         19.9         3.9           Pleasure         17,106         18,303         19,666         22,414         24,665         14.0         10.0           U.S.         9,009         9,803         10,661         12,683         14,081         19.0         11.0           Other         8,097         8,500         9,005         9,731         10,584         8.1         8.8           Balance         Total         (3,258)         (5,191)         (6,793)         (10,029)         (12,644)         10.0	U.S.	2,006	2,198	2,347	2,584	2,461	10.1	(4.8)
Pleasure								
U.S.   9,009   9,803   10,661   12,683   14,081   19,0   11,0     Other   8,097   8,500   9,005   9,731   10,584   8.1   8.8     Balance	Pleasure							
Other         8,097         8,500         9,005         9,731         10,584         8.1         8.8           Balance         Total         (3,258)         (5,191)         (6,793)         (10,029)         (12,644)           U.S.         (1,158)         (3,023)         (4,317)         (6,975)         (8,887)           Other         (2,100)         (2,168)         (2,476)         (3,054)         (3,757)           Business         (473)         (773)         (847)         (1,358)         (1,186)           U.S.         (207)         (478)         (600)         (830)         (651)           Other         (266)         (295)         (247)         (528)         (535)           Pleasure         (2,785)         (4,418)         (5,946)         (8,671)         (11,458)           U.S.         (951)         (2,545)         (3,717)         (6,145)         (8,236)           Other         (1,834)         (1,873)         (2,229)         (2,526)         (3,222)           Passenger Fares           Receipts         2,751         2,709         2,588         2,521         2,623         (2.6)         4.0           Air (includes water) <td< td=""><td>U.S.</td><td></td><td></td><td></td><td></td><td>14.081</td><td>19.0</td><td>11.0</td></td<>	U.S.					14.081	19.0	11.0
Total								
Total	Balance							
U.S. (1,158) (3,023) (4,317) (6,975) (8,887) Other (2,100) (2,168) (2,476) (3,054) (3,757) Business (473) (773) (847) (1,358) (1,186) U.S. (207) (478) (600) (830) (651) Other (266) (295) (247) (528) (535) Pleasure (2,785) (4,418) (5,946) (8,671) (11,458) U.S. (951) (2,545) (3,717) (6,145) (8,236) Other (1,834) (1,873) (2,229) (2,526) (3,222)  Passenger Fares  Receipts 2,751 2,709 2,588 2,521 2,623 (2,6) 4,0 Air (includes water) 2,725 2,686 2,570 2,503 2,604 (2,6) 4,0 Air 2,706 2,663 2,548 2,472 2,554 (3,0) 3,3 Water <sup>1</sup> 19 23 22 31 50 40,9 61,3 Land <sup>1</sup> 26 23 18 18 18 19 0,0 5,6 Rail <sup>1</sup> 5 5 5 6 5 5 (16,7) 0,0  Payments 4,874 5,716 6,185 6,935 7,213 12,1 4,0 Air (includes water) 4,773 5,590 6,052 6,744 7,012 11,4 4,0 Air 4,626 5,460 5,903 6,552 6,857 11,0 4,7 Water <sup>1</sup> 147 130 149 192 155 28,9 (19,3) Land <sup>1</sup> 101 126 133 191 201 43,6 5,2 Rail <sup>1</sup> 2 2 2 2 4 3 10,0 4,9 Balance (2,123) (3,007) (3,597) (4,414) (4,590) Air (includes water) (2,048) (2,094) (3,482) (4,241) (4,408) Air (1,920) (2,797) (3,355) (4,080) (4,303) Water <sup>1</sup> (128) (107) (127) (161) (105) Land <sup>1</sup> (75) (103) (115) (173) (182)		(3.258)	(5.191)	(6.793)	(10.029)	(12.644)		
Other         (2,100)         (2,168)         (2,476)         (3,054)         (3,757)           Business         (473)         (773)         (847)         (1,358)         (1,186)           U.S.         (207)         (478)         (600)         (830)         (651)           Other         (266)         (295)         (247)         (528)         (535)           Pleasure         (2,785)         (4,418)         (5,946)         (8,671)         (11,458)           U.S.         (951)         (2,545)         (3,717)         (6,145)         (8,236)           Other         (1,834)         (1,873)         (2,229)         (2,526)         (3,222)           Passenger Fares           Receipts         2,751         2,709         2,588         2,521         2,623         (2.6)         4.0           Air (includes water)         2,725         2,686         2,570         2,503         2,604         (2.6)         4.0           Air (includes water)         19         23         22         31         50         40,9         61,3           Land¹         26         23         18         18         19         0.0         5.6           Rail¹ <td></td> <td></td> <td>· / /</td> <td>· / /</td> <td></td> <td>\</td> <td></td> <td></td>			· / /	· / /		\		
Business (473) (773) (847) (1,358) (1,186) U.S. (207) (478) (600) (830) (651) Other (266) (295) (247) (528) (535) Pleasure (2,785) (4,418) (5,946) (8,671) (11,458) U.S. (951) (2,545) (3,717) (6,145) (8,236) Other (1,834) (1,873) (2,229) (2,526) (3,222)  Passenger Fares  Receipts 2,751 2,709 2,588 2,521 2,623 (2,6) 4,0 Air (includes water) 2,725 2,686 2,570 2,503 2,604 (2,6) 4,0 Air 2,706 2,663 2,548 2,472 2,554 (3,0) 3,3 Water¹ 19 23 22 31 50 40,9 61,3 U.S. (16,7) 0,0 Payments 4,874 5,716 6,185 6,935 7,213 12.1 4,0 Air (includes water) 4,773 5,590 6,052 6,744 7,012 11,4 4,0 Air 4,626 5,460 5,903 6,552 6,857 11,0 4,7 Water¹ 147 130 149 192 155 28,9 (19,3) Land¹ 101 126 133 191 201 43,6 5,2 Rail¹ 2 2 2 2 2 4 3 3 10,0 (2,50) Rail¹ 2 2 2 2 4 3 3 10,0 (2,50) Rail¹ 2 3 3,907) (3,597) (4,414) (4,408) Air (includes water) (2,048) (2,904) (3,482) (4,241) (4,408) Air (includes water) (2,048) (2,904) (3,482) (4,241) (4,408) Air (1,920) (2,797) (3,355) (4,080) (4,303) Water¹ (1,920) (2,797) (3,355) (4,080) (4,303) Water¹ (1,920) (2,797) (3,355) (4,080) (4,303) Water¹ (1,128) (107) (115) (115) (105)								
U.S. (207) (478) (600) (830) (651) Other (266) (295) (247) (528) (535) Pleasure (2,785) (4,418) (5,946) (8,671) (11,458) U.S. (951) (2,545) (3,717) (6,145) (8,236) Other (1,834) (1,873) (2,229) (2,526) (3,222)  Passenger Fares  Receipts 2,751 2,709 2,588 2,521 2,623 (2,6) 4,0 Air (includes water) 2,725 2,686 2,570 2,503 2,604 (2,6) 4,0 Air 2,706 2,663 2,548 2,472 2,554 (3,0) 3,3 Water <sup>1</sup> 19 23 22 31 50 40,9 61,3 Land <sup>1</sup> 26 23 118 118 19 0,0 5,6 Rail <sup>1</sup> 5 5 5 6 5 5 (16,7) 0,0  Payments 4,874 5,716 6,185 6,935 7,213 12,1 4,0 Air (includes water) 4,773 5,590 6,052 6,744 7,012 11,4 4,0 Air 4,626 5,460 5,903 6,552 6,857 11,0 4,7 Water <sup>1</sup> 101 126 133 191 201 43,6 5,2 Land <sup>1</sup> 101 126 133 191 201 43,6 5,2 Rail <sup>1</sup> 2 2 2 2 4 3 10,00 (2,50)  Balance (2,123) (3,007) (3,597) (4,414) (4,590) Air (includes water) (2,048) (2,904) (3,482) (4,241) (4,408) Air (1,920) (2,797) (3,355) (4,080) (4,303) Water <sup>1</sup> (128) (107) (127) (161) (105) Land <sup>1</sup> (75) (103) (115) (173) (182)								
Other         (266)         (295)         (247)         (528)         (535)           Pleasure         (2,785)         (4,418)         (5,946)         (8,671)         (11,458)           U.S.         (951)         (2,545)         (3,717)         (6,145)         (8,236)           Other         (1,834)         (1,873)         (2,229)         (2,526)         (3,222)           Passenger Fares           Receipts         2,751         2,709         2,588         2,521         2,623         (2,6)         4,0           Air (includes water)         2,725         2,686         2,570         2,503         2,604         (2,6)         4,0           Air         2,706         2,663         2,548         2,472         2,554         (3,0)         3,3           Water¹         19         23         22         31         50         40,9         61,3           Land¹         26         23         18         18         19         0,0         5,6           Rail¹         5         5         6         5         5         (16,7)         0,0           Payments         4,874         5,716         6,185         6,935         7,213								
Pleasure         (2,785)         (4,418)         (5,946)         (8,671)         (11,458)           U.S.         (951)         (2,545)         (3,717)         (6,145)         (8,236)           Other         (1,834)         (1,873)         (2,229)         (2,526)         (3,222)           Passenger Fares           Receipts         2,751         2,709         2,588         2,521         2,623         (2,6)         4,0           Air (includes water)         2,725         2,686         2,570         2,503         2,604         (2,6)         4,0           Air (includes water)         2,706         2,663         2,548         2,472         2,554         (3,0)         3,3           Water <sup>1</sup> 19         23         22         31         50         40,9         61,3           Land <sup>1</sup> 26         23         18         18         19         0,0         5,6           Rail <sup>1</sup> 5         5         6         5         5         5         (16,7)         0,0           Payments         4,874         5,716         6,185         6,935         7,213         12,1         4,0           Air (includes water)         4,		\ /	\ /	` /	\ /	\ /		
U.S. Other         (951) (2,545) (3,717) (6,145) (8,236)           Other         (1,834)         (1,873)         (2,229) (2,526) (3,222)           Passenger Fares           Receipts         2,751 (2,709) (2,588) (2,570) (2,503) (2,604) (2,6) (4,0)         4.0           Air (includes water)         2,725 (2,686) (2,570) (2,503) (2,604) (2,6) (4,0)         4.0           Air         2,706 (2,663) (2,663) (2,548) (2,472) (2,554) (3,00) (3,33)         3.3           Water¹         19         23         22 (2) (31) (50) (40.9) (5,6)           Rail¹         26         23         18         18         19         0.0         5,6           Rail¹         5         5         6         5         5         (16,7)         0.0           Payments         4,874 (5,716) (6,185) (6,935) (7,213) (12,1) (4,0         4.0         4.0         4.0         4.0         4.0         4.0         4.0         4.0         4.0         4.0         4.0         5.6         6.935 (7,213) (12,1) (1.0         4.0         5.0         6.052 (6,744) (7,012) (11,4         4.0         4.0         4.0         4.0         4.0         4.0         4.7         4.0         4.7         4.0         4.7         4.0         4.0         4.0         4.0         4.0				` '		\ /		
Other         (1,834)         (1,873)         (2,229)         (2,526)         (3,222)           Passenger Fares           Receipts         2,751         2,709         2,588         2,521         2,623         (2.6)         4.0           Air (includes water)         2,725         2,686         2,570         2,503         2,604         (2.6)         4.0           Air         2,706         2,663         2,548         2,472         2,554         (3.0)         3.3           Water¹         19         23         22         31         50         40.9         61.3           Land¹         26         23         18         18         19         0.0         5.6           Rail¹         5         5         6         5         5         (16.7)         0.0           Payments         4,874         5,716         6,185         6,935         7,213         12.1         4.0           Air (includes water)         4,773         5,590         6,052         6,744         7,012         11.4         4.0           Air (arcludes water)         14,7         130         149         192         155         28.9         (19.3)								
Passenger Fares           Receipts         2,751         2,709         2,588         2,521         2,623         (2,6)         4,0           Air (includes water)         2,725         2,686         2,570         2,503         2,604         (2,6)         4,0           Air         2,706         2,663         2,548         2,472         2,554         (3,0)         3,3           Water¹         19         23         22         31         50         40.9         61,3           Land¹         26         23         18         18         19         0.0         5,6           Rail¹         5         5         6         5         5         (16.7)         0.0           Payments         4,874         5,716         6,185         6,935         7,213         12.1         4.0           Air (includes water)         4,773         5,590         6,052         6,744         7,012         11.4         4.0           Air (includes water)         147         130         149         192         155         28.9         (19.3)           Land¹         101         126         133         191         201         43.6         5.2								
Receipts         2,751         2,709         2,588         2,521         2,623         (2.6)         4.0           Air (includes water)         2,725         2,686         2,570         2,503         2,604         (2.6)         4.0           Air         2,706         2,663         2,548         2,472         2,554         (3.0)         3.3           Water¹         19         23         22         31         50         40.9         61.3           Land¹         26         23         18         18         19         0.0         5.6           Rail¹         5         5         6         5         5         (16.7)         0.0           Payments         4,874         5,716         6,185         6,935         7,213         12.1         4.0           Air (includes water)         4,773         5,590         6,052         6,744         7,012         11.4         4.0           Air (abdes water)         4,626         5,460         5,903         6,552         6,857         11.0         4.7           Water¹         147         130         149         192         155         28.9         (19.3)           Land¹         2 <td></td> <td>(1,00.)</td> <td>(1,070)</td> <td>(=,==&gt;)</td> <td>(2,820)</td> <td>(5,222)</td> <td></td> <td></td>		(1,00.)	(1,070)	(=,==>)	(2,820)	(5,222)		
Air (includes water)         2,725         2,686         2,570         2,503         2,604         (2.6)         4.0           Air         2,706         2,663         2,548         2,472         2,554         (3.0)         3.3           Water¹         19         23         22         31         50         40.9         61.3           Land¹         26         23         18         18         19         0.0         5.6           Rail¹         5         5         6         5         5         (16.7)         0.0           Payments         4,874         5,716         6,185         6,935         7,213         12.1         4.0           Air (includes water)         4,773         5,590         6,052         6,744         7,012         11.4         4.0           Air (includes water)         147         130         149         192         155         28.9         (19.3)           Land¹         101         126         133         191         201         43.6         5.2           Rail¹         2         2         2         4         3         100.0         (25.0)           Balance         (2,123)         (3,00	Passenger Fares							
Air         2,706         2,663         2,548         2,472         2,554         (3.0)         3.3           Water¹         19         23         22         31         50         40.9         61.3           Land¹         26         23         18         18         19         0.0         5.6           Rail¹         5         5         6         5         5         (16.7)         0.0           Payments         4,874         5,716         6,185         6,935         7,213         12.1         4.0           Air (includes water)         4,773         5,590         6,052         6,744         7,012         11.4         4.0           Air (includes water)         147         130         149         192         155         28.9         (19.3)           Land¹         101         126         133         191         201         43.6         5.2           Rail¹         2         2         2         4         3         100.0         (25.0)           Balance         (2,123)         (3,007)         (3,597)         (4,414)         (4,408)           Air         (1,920)         (2,797)         (3,355)         (4,080	Receipts	2,751	2,709	2,588	2,521	2,623	(2.6)	4.0
Water¹         19         23         22         31         50         40.9         61.3           Land¹         26         23         18         18         19         0.0         5.6           Rail¹         5         5         6         5         5         (16.7)         0.0           Payments         4,874         5,716         6,185         6,935         7,213         12.1         4.0           Air (includes water)         4,773         5,590         6,052         6,744         7,012         11.4         4.0           Air (includes water)         4,626         5,460         5,903         6,552         6,857         11.0         4.7           Water¹         147         130         149         192         155         28.9         (19.3)           Land¹         101         126         133         191         201         43.6         5.2           Rail¹         2         2         2         4         3         100.0         (25.0)           Balance         (2,123)         (3,007)         (3,597)         (4,414)         (4,590)           Air (includes water)         (2,048)         (2,904)         (3,482)	Air (includes water)		2,686		2,503		(2.6)	4.0
Land¹         26         23         18         18         19         0.0         5.6           Rail¹         5         5         6         5         5         (16.7)         0.0           Payments         4,874         5,716         6,185         6,935         7,213         12.1         4.0           Air (includes water)         4,773         5,590         6,052         6,744         7,012         11.4         4.0           Air         4,626         5,460         5,903         6,552         6,857         11.0         4.7           Water¹         147         130         149         192         155         28.9         (19.3)           Land¹         101         126         133         191         201         43.6         5.2           Rail¹         2         2         2         4         3         100.0         (25.0)           Balance         (2,123)         (3,007)         (3,597)         (4,414)         (4,590)           Air (includes water)         (2,048)         (2,904)         (3,482)         (4,241)         (4,408)           Air         (1)200         (2,797)         (3,355)         (4,080)         (4	Air	2,706	2,663	2,548	2,472	2,554	(3.0)	3.3
Rail¹         5         5         6         5         5         (16.7)         0.0           Payments         4,874         5,716         6,185         6,935         7,213         12.1         4.0           Air (includes water)         4,773         5,590         6,052         6,744         7,012         11.4         4.0           Air         4,626         5,460         5,903         6,552         6,857         11.0         4.7           Water¹         147         130         149         192         155         28.9         (19.3)           Land¹         101         126         133         191         201         43.6         5.2           Rail¹         2         2         2         4         3         100.0         (25.0)           Balance         (2,123)         (3,007)         (3,597)         (4,414)         (4,590)           Air (includes water)         (2,048)         (2,904)         (3,482)         (4,241)         (4,408)           Air         (1,920)         (2,797)         (3,355)         (4,080)         (4,303)           Water¹         (128)         (107)         (127)         (161)         (105)	Water <sup>1</sup>	19		22	31	50	40.9	61.3
Payments       4,874       5,716       6,185       6,935       7,213       12.1       4,0         Air (includes water)       4,773       5,590       6,052       6,744       7,012       11.4       4,0         Air       4,626       5,460       5,903       6,552       6,857       11.0       4.7         Water¹       147       130       149       192       155       28.9       (19.3)         Land¹       101       126       133       191       201       43.6       5.2         Rail¹       2       2       2       4       3       100.0       (25.0)         Balance       (2,123)       (3,007)       (3,597)       (4,414)       (4,590)         Air (includes water)       (2,048)       (2,904)       (3,482)       (4,241)       (4,408)         Air       (1,920)       (2,797)       (3,355)       (4,080)       (4,303)         Water¹       (128)       (107)       (127)       (161)       (105)         Land¹       (75)       (103)       (115)       (173)       (182)	Land <sup>1</sup>	26	23	18	18	19	0.0	5.6
Air (includes water)       4,773       5,590       6,052       6,744       7,012       11.4       4.0         Air       4,626       5,460       5,903       6,552       6,857       11.0       4.7         Water¹       147       130       149       192       155       28.9       (19.3)         Land¹       101       126       133       191       201       43.6       5.2         Rail¹       2       2       2       4       3       100.0       (25.0)         Balance       (2,123)       (3,007)       (3,597)       (4,414)       (4,590)         Air (includes water)       (2,048)       (2,904)       (3,482)       (4,241)       (4,408)         Air       (1,920)       (2,797)       (3,355)       (4,080)       (4,303)         Water¹       (128)       (107)       (127)       (161)       (105)         Land¹       (75)       (103)       (115)       (173)       (182)	Rail <sup>1</sup>	5	5	6	5	5	(16.7)	0.0
Air       4,626       5,460       5,903       6,552       6,857       11.0       4.7         Water¹       147       130       149       192       155       28.9       (19.3)         Land¹       101       126       133       191       201       43.6       5.2         Rail¹       2       2       2       4       3       100.0       (25.0)         Balance       (2,123)       (3,007)       (3,597)       (4,414)       (4,590)         Air (includes water)       (2,048)       (2,904)       (3,482)       (4,241)       (4,408)         Air       (1,920)       (2,797)       (3,355)       (4,080)       (4,303)         Water¹       (128)       (107)       (127)       (161)       (105)         Land¹       (75)       (103)       (115)       (173)       (182)	Payments	4,874	5,716	6,185	6,935	7,213	12.1	4.0
Water¹         147         130         149         192         155         28.9         (19.3)           Land¹         101         126         133         191         201         43.6         5.2           Rail¹         2         2         2         4         3         100.0         (25.0)           Balance         (2,123)         (3,007)         (3,597)         (4,414)         (4,590)           Air (includes water)         (2,048)         (2,904)         (3,482)         (4,241)         (4,408)           Air         (1,920)         (2,797)         (3,355)         (4,080)         (4,303)           Water¹         (128)         (107)         (127)         (161)         (105)           Land¹         (75)         (103)         (115)         (173)         (182)	Air (includes water)	4,773	5,590	6,052	6,744	7,012	11.4	4.0
Land¹     101     126     133     191     201     43.6     5.2       Rail¹     2     2     2     4     3     100.0     (25.0)       Balance     (2,123)     (3,007)     (3,597)     (4,414)     (4,590)       Air (includes water)     (2,048)     (2,904)     (3,482)     (4,241)     (4,408)       Air     (1,920)     (2,797)     (3,355)     (4,080)     (4,303)       Water¹     (128)     (107)     (127)     (161)     (105)       Land¹     (75)     (103)     (115)     (173)     (182)	Air	4,626	5,460	5,903	6,552	6,857	11.0	4.7
Rail <sup>1</sup> 2     2     2     4     3     100.0     (25.0)       Balance     (2,123)     (3,007)     (3,597)     (4,414)     (4,590)       Air (includes water)     (2,048)     (2,904)     (3,482)     (4,241)     (4,408)       Air     (1,920)     (2,797)     (3,355)     (4,080)     (4,303)       Water <sup>1</sup> (128)     (107)     (127)     (161)     (105)       Land <sup>1</sup> (75)     (103)     (115)     (173)     (182)	Water <sup>1</sup>	147	130	149	192	155	28.9	(19.3)
Balance       (2,123)       (3,007)       (3,597)       (4,414)       (4,590)         Air (includes water)       (2,048)       (2,904)       (3,482)       (4,241)       (4,408)         Air       (1,920)       (2,797)       (3,355)       (4,080)       (4,303)         Water¹       (128)       (107)       (127)       (161)       (105)         Land¹       (75)       (103)       (115)       (173)       (182)	Land1	101	126	133	191	201	43.6	5.2
Air (includes water)       (2,048)       (2,904)       (3,482)       (4,241)       (4,408)         Air       (1,920)       (2,797)       (3,355)       (4,080)       (4,303)         Water¹       (128)       (107)       (127)       (161)       (105)         Land¹       (75)       (103)       (115)       (173)       (182)	Rail <sup>1</sup>	2	2	2	4	3	100.0	(25.0)
Air     (1,920)     (2,797)     (3,355)     (4,080)     (4,303)       Water¹     (128)     (107)     (127)     (161)     (105)       Land¹     (75)     (103)     (115)     (173)     (182)	Balance	(2,123)	(3,007)	(3,597)	(4,414)	(4,590)		
Water <sup>1</sup> (128) (107) (127) (161) (105) Land <sup>1</sup> (75) (103) (115) (173) (182)	Air (includes water)	(2,048)	(2,904)	(3,482)	(4,241)	(4,408)		
Land <sup>1</sup> $(75)$ $(103)$ $(115)$ $(173)$ $(182)$	Air	(1,920)	(2,797)	(3,355)	(4,080)	(4,303)		
	Water <sup>1</sup>	(128)	(107)	(127)	(161)	(105)		
Rail <sup>1</sup> 3 3 4 1 2	$Land^1$	(75)	(103)	(115)	(173)	(182)		
	Rail <sup>1</sup>	3	3	4	1	2		

Notes: For 2008, the data are estimated and subject to revision. R = revised 1 Available only for travels between Canada and United States.

 $Source:\ Statistics\ Canada\ Cansim\ Tables\ 376-0031\ and\ 376-0032\ and\ unpublished\ data\ from\ Balance\ of\ Payments\ Division$ 

Table EC21A: Domestic Travel in Canada, 2006 – 2007

(Thousands of person-visits)

	2006	2007	Percentage change 2006/2007	Percentage of totals 2007
Total travel	208,165	215,292	3.4	100.0
Same day	120,838	126,031	4.3	58.5
Overnight	87,327	89,262	2.2	41.5
Province of Destination: Overnight				
Canada	208,165	215,292	3.4	100.0
Newfoundland and Labrador	2,993	2,901	(3.1)	1.3
Prince Edward Island	852	942	10.6	0.4
Nova Scotia	7,220	7.043	(2.5)	3.3
New Brunswick	5,122	5,268	2.9	2.4
Quebec	56,985	56,736	(0.4)	26.4
Ontario	84,307	88,030	4.4	40.9
Manitoba	7,612	7,473	(1.8)	3.5
Saskatchewan	8,052	8,124	0.9	3.8
Alberta	18,177	21,522	18.4	10.0
British Columbia	16,845	17,253	2.4	8.0
Territories	1	1	0.0	0.0
Mode				
Total	208,165	215,292	3.4	100.0
Car, truck or RV	192,890	199,207	3.3	92.5
Commercial aircraft	5,173	6,028	16.5	2.8
Bus	4,769	4,698	(1.5)	2.2
Train	1,647	1,744	5.9	0.8
Boat or ship	930	806	(13.3)	0.4
All other	2,756	2,811	2.0	1.3
Same day	120,838	126,031	4.3	100.0
Car, truck or RV	116,433	121,686	4.5	96.6
Commercial aircraft	180	359	99.4	0.3
Bus	1,987	1,689	(15.0)	1.3
Train	515	493	(4.3)	0.4
Boat or ship	163	166	1.8	0.1
All other	1,560	1,638	5.0	1.3
Overnight	87,327	89,262	2.2	100.0
Car, truck or RV	76,457	77,521	1.4	86.8
Commercial aircraft	4,993	5,669	13.5	6.4
Bus	2,782	3,009	8.2	3.4
Train	1,132	1,251	10.5	1.4
Boat or ship	767	640	(16.6)	0.7
All other	1,197	1,173	(2.0)	1.3
Purpose				
Total	208,165	215,292	3.4	100.0
Visiting friends and relatives	94,293	97,900	3.8	45.5
Pleasure	80,675	82,362	2.1	38.3
Business	12,569	13,531	7.7	6.3
Other	20,629	21,499	4.2	10.0
Same day	120,838	126,031	4.3	100.0
Visiting friends and relatives	54,657	57,121	4.5	45.3
Pleasure	42,809	44,021	2.8	34.9
Business	6,542	7,432	13.6	5.9
Other	16,830 87,337	17,457	3.7	13.9
Overnight Visiting friends and relatives	87,327 39,636	89,262 40,779	2.2 2.9	100.0 45.7
Pleasure	39,636 37,866	38,341	1.3	43.7
Business	6,026	6,099	1.3	6.8
Other	3,799	4,042	6.4	4.5
Outel	3,177	4,042	0.4	4.5

Source: Statistics Canada unpublished data from the Travel Survey of Residents of Canada

Table EC21B: Domestic Travel by Mode of Transport and by Purpose, 2007

(Thousands of person-visits)

				Overnight			
				Primary tri	Primary trip purpose		
	Total	Same day	Total	Non-business	Business		
Automobile	199,207	121,686	77,521	73,776	3,745		
Airplane	6,028	359	5,669	3,862	1,807		
Bus	4,698	1,689	3,009	2,852	157		
Rail	1,744	493	1,251	1,053	198		
Boat	806	166	640	610	30		
Other modes	2,811	1,638	1,173	1,013	160		

Source: Statistics Canada unpublished data from the Travel Survey of Residents of Canada

**Table EC22: International Travel Summary, 2004 – 2008** 

(Thousands of travellers)

						Percei ch	ntage ange		r cent totals
	2004	2005	2006	2007	2008	2006/07	2007/08	2007	2008
Canadians	41,786	44,031	46,912	50,045	51,737	6.7	3.4	100.0	100.0
To U.S.	36,047	37,794	40,173	42,641	43,613	6.1	2.3	85.2	84.3
Same day	22,191	22,932	24,181	24,881	24,691	2.9	(0.8)	49.7	47.7
Auto	21,520	22,278	23,460	24,224	24,049	3.3	(0.7)	48.4	46.5
Plane	57	69	79	56	60	(29.1)	7.0	0.1	0.1
Bus	529	511	570	530	517	(7.0)	(2.4)	1.1	1.0
Boat	7	5	4	4	5	1.2	18.4	0.0	0.0
Foot	69	58	59	59	51	(0.3)	(12.8)	0.1	0.1
Other	9	10	9	8	8	(5.1)	1.8	0.0	0.0
Overnight	13,857	14,862	15,992	17,760	18,922	11.1	6.5	35.5	36.6
Auto	8,129	8,596	9,298	10,608	11,341	14.1	6.9	21.2	21.9
Plane	4,583	5,120	5,521	5,883	6,360	6.6	8.1	11.8	12.3
Train	24	23	25	31	31	24.1	(2.5)	0.1	0.1
Bus	562	620	650	674	673	3.6	(0.1)	1.3	1.3
Boat	135	129	133	164	171	23.4	4.3	0.3	0.3
Foot	324	267	253	280	237	10.6	(15.3)	0.6	0.5
Other	100	108	112	119	108	7.0	(9.2)	0.2	0.2
To other countries	5,739	6,237	6,739	7,404	8,124	9.9	9.7	14.8	15.7
Air	5,729	6,222	6,724	7,391	8,110	9.9	9.7	14.8	15.7
via U.S	766	891	961	1,005	1.076	4.6	7.1	2.0	2.1
Boat	10	9	9	7	8	(20.8)	14.9	0.0	0.0
U.S. Residents	34,626	31,655	28,873	25,695	22,606	(11.0)	(12.0)	100.0	100.0
Same day	19,539	17,264	15,017	12,323	10,111	(17.9)	(18.0)	48.0	44.7
Auto	17,846	15,712	13,747	11,164	9,103	(18.8)	(18.5)	43.4	40.3
Plane	397	364	294	252	224	(14.5)	(11.0)	1.0	1.0
Train	12	13	14	24	27	71.2	14.2	0.1	0.1
Bus	849	719	592	479	441	(19.1)	(7.9)	1.9	2.0
Boat	361	416	328	311	286	(5.0)	(8.0)	1.2	1.3
Foot	67	37	39	88	28	128.0	(68.6)	0.3	0.1
Other	6	4	3	5	1	56.5	(75.7)	0.0	0.0
Overnight	15,088	14,391	13,855	13,371	12,495	(3.5)	(6.6)	52.0	55.3
Auto	9,409	8,774	8,318	7,961	7,367	(4.3)	(7.5)	31.0	32.6
Plane	3,932	3,915	3,881	3,777	3,582	(2.7)	(5.2)	14.7	15.8
Train	97	97	109	106	105	(3.2)	(0.8)	0.4	0.5
Bus	498	546	477	462	391	(3.3)	(15.3)	1.8	1.7
Boat	599	580	628	690	685	9.9	(0.7)	2.7	3.0
Foot	497	428	392	330	323	(15.9)	(2.2)	1.3	1.4
Other	57	51	50	46	42	(7.4)	(7.9)	0.2	0.2
Non-U.S. residents	4,219	4,505	4,518	4,679	4,764	3.6	1.8	100.0	100.0
Land	538	548	488	499	542	2.3	8.7	10.7	11.4
Same day	161	125	108	119	126	10.8	5.9	2.5	2.6
Overnight	376	423	380	379	416	(0.2)	9.6	8.1	8.7
Plane	3,566	3,831	3,904	4,037	4,061	3.4	0.6	86.3	85.2
via U.S.	793	886	884	908	864	2.7	(4.8)	19.4	18.1
Boat	115	126	126	143	162	13.7	12.8	3.1	3.4
via U.S.	106	112	112	133	149	19.3	12.1	2.8	3.1
<b>Total International Travellers</b>	80,631	80,191	80,303	80,418	79,107	0.1	(1.6)		

Source: Statistics Canada Cansim Table No. 427-0001

Table EC23: Visitors to Canada from Countries other than the United States, 2004 – 2008

(Thousands of visitors)

			(Thousa	inds of visitors)	)			
					Percentage change		Per cent of totals	
	2004	2005	2006	2007	2008	2006/2007	2007/2008	2008
Europe								
Belgium	44.5	44.0	45.5	45.6	50.4	0.1	10.5	1.1
Denmark	25.5	27.2	28.4	28.9	32.1	1.7	11.2	0.7
France	341.5	362.0	373.6	379.3	425.4	1.5	12.2	8.9
Germany	318.3	336.6	313.0	318.2	332.0	1.6	4.4	7.0
Italy	93.7	98.4	93.0	102.6	106.3	10.3	3.7	2.2
Netherlands	120.0	122.2	121.8	124.4	123.9	2.2	(0.5)	2.6
Sweden	30.8	32.7	31.2	33.4	35.8	7.2	7.2	0.8
Switzerland	92.8	98.8	93.2	95.8	99.3	2.9	3.6	2.1
United Kingdom	846.7	921.2	881.7	925.6	869.9	5.0	(6.0)	18.3
Ireland	39.4	43.5	50.0	51.3	50.6	2.6	(1.5)	1.1
Other Europe	260.1	286.4	303.4	325.3	366.4	7.2	12.6	7.7
Total	2,213.4	2,372.9	2,334.7	2,430.3	2,492.1	4.1	2.5	52.3
Africa								
South Africa	20.3	21.7	22.7	23.8	24.1	5.0	1.0	0.5
Other Africa	47.8	50.2	60.5	62.8	67.3	3.8	7.2	1.4
Total	68.1	71.9	83.2	86.7	91.4	4.1	5.5	1.9
Asia								
China	104.8	120.3	147.9	155.8	165.8	5.3	6.5	3.5
Hong Kong	121.0	113.8	111.9	115.6	132.4	3.3	14.6	2.8
India	71.0	82.0	90.0	105.2	115.0	16.9	9.3	2.4
Israel	68.6	82.9	78.1	70.9	67.9	(9.3)	(4.1)	1.4
Japan	437.2	441.8	401.1	343.5	287.2	(14.4)	(16.4)	6.0
South Korea	191.0	191.3	201.8	11.1	13.2	(94.5)	18.9	0.3
Taiwan	108.6	100.6	94.9	58.8	62.3	(38.1)	6.0	1.3
Other Asia	170.1	188.6	201.9	447.1	421.5	121.4	(5.7)	8.8
Total	1,272.4	1,321.3	1,327.6	1,307.8	1,265.3	(1.5)	(3.2)	26.6
North America, Central Amer	rica and Caribb	ean						
Mexico	177.3	194.3	213.9	250.6	270.8	17.1	8.1	5.7
Other North America	15.7	15.7	17.1	17.0	22.4	(0.5)	31.7	0.5
Central America	16.0	15.8	16.4	19.3	20.0	17.6	3.9	0.4
Bermuda and Caribbean	127.1	128.9	133.9	138.3	137.7	3.2	(0.5)	2.9
Total	334.2	354.7	381.4	425.2	450.9	11.5	6.0	9.5
South America								
Brazil	50.5	62.2	65.6	66.7	72.1	1.6	8.2	1.5
Other South America	54.7	69.1	76.2	86.0	91.4	13.0	6.3	1.9
Total	105.2	131.2	141.8	152.7	163.5	7.7	7.1	3.4
Oceania and other Ocean Isla	inds							
Australia	185.1	209.2	206.5	228.7	248.7	10.7	8.7	5.2
New Zealand	37.5	40.5	39.2	43.6	48.1	11.3	10.4	1.0
Other Oceania	2.6	3.2	3.1	4.0	4.4	27.5	9.4	0.1
Total	225.2	253.0	248.8	276.3	301.2	11.0	9.0	6.3
Total Other Than U.S.	4,218.6	4,505.1	4,517.5	4,678.9	4,764.5	3.6	1.8	100.0

Source: Statistics Canada, International Travel Survey

Table EC24: Overnight Visits to the United States by Canadians by Selected States, 2006 and 2007

			Percentage	Per cent
	(Thousand	ds of visits)	change	of total
Selected states	2006	2007	2006/2007	2007
New York	2,596	2,968	14.3	12.2
Florida	2,098	2,485	18.5	10.2
Washington	1,775	1,995	12.4	8.2
Michigan	1,323	1,410	6.6	5.8
California	1,037	1,148	10.8	4.7
Nevada	902	937	3.9	3.9
Maine	746	888	19.0	3.7
Pennsylvania	696	769	10.4	3.2
Vermont	642	765	19.2	3.2
North Dakota	496	625	26.0	2.6
Massachusetts	583	604	3.6	2.5
Ohio	508	592	16.7	2.4
Montana	513	578	12.7	2.4
Minnesota	614	573	(6.7)	2.4
Virginia	466	513	10.1	2.1
South Carolina	450	488	8.4	2.0
New Hampshire	360	461	28.1	1.9
Arizona	496	456	(8.2)	1.9
Georgia	384	412	7.2	1.7
North Carolina	408	411	0.7	1.7
Other States	4,893	5,201	6.3	21.4
Total	21,987	24,279	10.4	100.0

Source: Statistics Canada - International Travel Survey unpublished data

Table EC25: Same Day Visits to the United States by Canadians by Selected States, 2006 and 2007

			/	
			Percentage	Per cent
	(Thousand	ds of visits)	change	of total
Selected states	2006	2007	2006/2007	2007
New York	7,530	8,312	10.4	21.7
Michigan	7,503	7,702	2.6	20.1
Washington	4,596	4,704	2.3	12.3
Maine	4,230	4,101	(3.1)	10.7
Minnesota	2,030	2,081	2.5	5.4
Vermont	1,972	2,001	1.5	5.2
Pennsylvania	847	968	14.3	2.5
North Dakota	610	710	16.5	1.9
New Hampshire	493	555	12.5	1.4
North Carolina	467	535	14.6	1.4
Georgia	468	529	13.1	1.4
Virginia	439	514	17.0	1.3
Idaho	334	482	44.3	1.3
Maryland	417	481	15.4	1.3
Ohio	373	441	18.2	1.1
South Carolina	318	364	14.7	0.9
Indiana	345	318	(8.1)	0.8
West Virginia	277	307	10.6	0.8
Illinois	382	262	(31.3)	0.7
Montana	198	255	29.0	0.7
Kentucky	214	247	15.6	0.6
Other States	2,240	2,512	12.2	6.5
Total	36,282	38,381	5.8	100.0

Note: Includes same-day auto.

Source: Statistics Canada - International Travel Survey unpublished data

Table EC26: Overnight Visits by Canadians to Selected Countries other than the United States, 2006 and 2007

			Percentage	Per cent
	(Thouse	ands of visits)	change	of total
	2006	2007	2006/2007	2007
Europe	3,982	4,258	6.9	45.5
United Kingdom	778	947	21.7	10.1
France	645	745	15.4	8.0
Germany	334	370	10.8	4.0
Italy	315	352	11.7	3.8
Netherlands	239	258	7.7	2.8
Spain	182	187	3.0	2.0
Ireland	140	166	18.2	1.8
Switzerland	177	148	(16.4)	1.6
Austria	136	138	0.8	1.5
Belgium	112	110	(1.8)	1.2
Czech Republic	106	110	3.5	1.2
Greece	126	107	(15.6)	1.1
Portugal	132	88	(33.4)	0.9
Hungary	47	51	7.4	0.5
Other	511	482	(5.7)	5.2
Africa	279	324	16.2	3.5
Asia	1,216	1,323	8.8	14.1
Mainland China	250	258	3.0	2.8
Hong Kong	150	177	17.8	1.9
India	108	120	11.0	1.3
Japan	111	117	5.9	1.3
Thailand	85	95	11.4	1.0
Singapore	83	92	10.2	1.0
Other	429	465	8.4	5.0
Central America	173	250	44.3	2.7
Bermuda and				
Carribean	1,585	1,815	14.5	19.4
Cuba	639	724	13.4	7.7
Dominican Republic	536	690	28.7	7.4
Bahamas	63	99	55.4	1.1
Jamaica	80	53	(33.4)	0.6
Dutch West Indies	43	51	17.1	0.5
Trinidad and Tobago	29	36	21.2	0.4
Other	223	199	(11.1)	2.1
South America	168	165	(2.2)	1.8
North America	864	1,034	19.7	11.1
Mexico	841	1,019	21.1	10.9
Other	23	15	(32.7)	0.2
Oceania	187	187	0.2	2.0
Australia and				
New Zealand	170	175	2.6	1.9
Other	17	13	(24.7)	0.1
<b>Grand Total</b>	8,454	9,356	10.7	100.0

Source: Statistics Canada - International Travel Survey unpublished data

Table EC27: Canada–United States Travel by Purpose of Travel, 2006 and 2007

### Table EC28: Overseas Travel by Purpose of Travel, 2006 and 2007

2006

10.5

5.5

Canadians

2007

10.4

5.7

(Per cent of trips)

2006

16.4

9.8

U.S. residents

2007

14.4

34.4

41.2

99

		(Per cent of trips)					
	Car	nadians	U.	U.S. residents			
	2006	2007	2006	2007			
Business Visiting friends	14.6	10.4	14.1	14.6			
and relatives	20.0	16.8	19.9	19.5			
Pleasure Other	56.2 9.2	67.1 5.7	57.5 8.5	58.3 7.7			

and relatives 32.3 17.7 16.8 Pleasure 66.3 67.1 41.5

Visiting friends

Business

Other

Source: Statistics Canada - International Travel Survey unpublished data Source: Statistics Canada - International Travel Survey unpublished data

Table EC29: Employment in the Transport Sector, 2002 – 2008

			(Thousands o	f employees)			
	2002	2003	2004	2005	2006	20071	20081
Transport Services/	Infrastructure						
Air <sup>A</sup>	75.7	79.0	80.0	80.1	81.6	84.6	86.8
Marine <sup>B</sup>	26.6R	27.81	29.51	31.61	33.01	33.71	33.51
Rail <sup>C</sup>	37.3	36.4	35.6	35.0	34.1	34.4	34.31
Truck <sup>D,3</sup>	326.9R	327.9R	344.1R	356.9R	379.9R	376.21	374.01
Bus/urban transitE	93.1R	92.3R	91.4 <sup>R</sup>	88.9R	94.6 <sup>R</sup>	92.2 <sup>R</sup>	$94.0^{1}$
Taxi <sup>F</sup>	15.1	14.6	14.5	14.7	14.9	15.1	14.9
Highway <sup>G</sup>	55.7	54.9	56.5	57.0	58.0	60.1	60.8
Other <sup>H</sup>	102.2 <sup>R</sup>	104.2 <sup>R</sup>	104.5R	106.6R	111.2 <sup>R</sup>	114.6 <sup>R</sup>	$116.4^{1}$
Total <sup>2</sup>	732.7	737.1 <sup>R</sup>	756.1 <sup>R</sup>	$770.8^{R}$	$807.4^{R}$	811.0 <sup>R</sup>	814.81
<b>Government Service</b>	s <sup>I</sup> 28.1	28.7	28.9	29.6	30.1	$30.2^{1}$	30.21
<b>Associated Services</b>							
Air <sup>J</sup>	39.7 <sup>R</sup>	38.8 <sup>R</sup>	39.7 <sup>R</sup>	42.1R	42.4R	42.9R	45.7
Marine <sup>K</sup>	5.4	5.3	5.6	5.8	6.3	6.41	6.5
Total <sup>2</sup>	45.1 <sup>R</sup>	44.1 <sup>R</sup>	45.3 <sup>R</sup>	47.9 <sup>R</sup>	$48.7^{R}$	49.3 <sup>R</sup>	52.1
Grand Total <sup>2</sup>	805.9	810.0 <sup>R</sup>	830.3R	848.3R	886.2 <sup>R</sup>	890.5R	897.11

Notes: R = Revised. N/A = Not Available. Due to confidential data that has only been included in Totals or the Grand Total, the individual sections do not necessarily add to the sums shown in the table.

Transport Canada estimates.

Including full-time and part-time employees, where "part-time" are converted to "Full-time Equivalents" (FTEs), when possible.

Excluding private trucking data, as Statistics Canada's Private Trucking survey was cancelled in 1999. Including full-time and part-time employees of the for-hire carriers, owner-operators, delivery drivers.

A Statistics Canada Survey of Employment, Payrolls and Hours (SEPH), CANSIM, Table 281-0024. Based on North American Industrial Classification System (NAICS), Cat. 72F0023XIB; Canadian Airport Authorities; Local Airport Authorities; Transport Canada

Statistics Canada, SEPH, 2003 to 2008 estimated, based on 12 months of averaged annual data. St. Lawrence Seaway Management Corporation, Canadian Port Authorities

C Transport Canada estimates based on Statistics Canada, Rail in Canada, Cat. \$2-216
D Statistics Canada, Trucking in Canada, Cat. \$3-222 and Service Bulletin, Cat. 50-002; SEPH, Transport Canada for some years

Statistics Canada, Passenger Bus and Urban Transit, Cat. 53-215 and Service Bulletin. Cat. 50-002; Special Tabulations based on Canadian Urban Transit Association (CUTA)

F Statistics Canada, SEPH, 2008 preliminary data G Statistics Canada, SEPH, 2008 preliminary data

H. Includes scenic and sightseeing transport (471), support activities for road transportation (4884), freight transportation arrangement (4885), couriers and messengers (492), pipeline (486) and other  $transit\ and\ ground\ passenger\ transportation\ (4859)$ 

Government estimates, Transport Canada estimates for provincial and territorial employment

K Pilotage Authorities, British Columbia Maritime Employers Association, Maritime Employers Association

Table EC30: Employment in the Rail Industry, 2002 – 2007

1 0		• /	
	Total	Class	Class
	$rail^{ 1}$	I	$II^2$
2002			
General	6,510	5,797	713
Transportation	15,583	13,478	2,105
Equipment maintenance	6,486	5,488	998
Road maintenance	8,700	7,243	1,457
Total	37,279	32,006	5,273
2003			
General	6,377	5,688	689
Transportation	15,522	13,589	1,933
Equipment maintenance	6,241	5,359	882
Road maintenance	8,257	6,959	1,298
Total	36,397	31,595	4,802
2004			
General	6,365	5,654	711
Transportation	15,267	13,420	1,847
Equipment maintenance	5,854	4,986	868
Road maintenance	8,102	6,906	1,196
Total	35,588	<b>30,966</b>	4,622
	22,200	20,500	1,022
2005			
General	6,203	5,705	498
Transportation	14,931	13,537	1,394
Equipment maintenance	5,768	5,145	623
Road maintenance	8,055	7,139	916
Total	34,957	31,526	3,431
2006 <sup>R</sup>			
General	5,874	5,316	558
Transportation	14,545	13,192	1,353
Equipment maintenance	5,726	5,107	619
Road maintenance	8,050	7,155	895
Total	34,195	30,770	3,425
2007			
General	5,180	4,631	549
Transportation	15,555	14,225	1,330
Equipment maintenance	5,736	5,112	624
Road maintenance	7,946	7,087	859
Total	34,417	31,055	3,362
		,	,

Note: R = Revised Class II and Totals.

Sources: Transport Canada and Statistics Canada, Rail Carrier annual reports

Table EC31: Average Annual Compensation in the **Rail Industry**, 2002 – 2007

	(Current dollars)					
	Total rail <sup>1</sup>	Class I	Class II			
2002						
General	68,225	70,180	52,335			
Transportation	69,037	70,443	60,038			
Equipment maintenance	54,116	54,007	54,719			
Road maintenance	55,830	57,124	49,397			
Total	63,218	64,563	55,052			
2003						
General	69,179	70,224	60,544			
Transportation	70,346	71,462	62,497			
Equipment maintenance	57,186	56,812	59,459			
Road maintenance	58,666	60,293	49,941			
Total	65,235	66,294	58,265			
2004						
General	71,619	73,440	57,099			
Transportation	70,507	71,120	66,057			
Equipment maintenance	58,141	58,129	58,208			
Road maintenance	58,172	59,157	52,483			
Total	65,863	66,784	59,694			
2005						
General	74,365	75,410	62,395			
Transportation	76,684	77,771	66,130			
Equipment maintenance	60,980	60,830	62,219			
Road maintenance	64,064	65,533	52,607			
Total	70,773	71,808	61,268			
2006 <sup>R</sup>						
General	81,935	84,216	60,205			
Transportation	76,703	77,874	65,279			
Equipment maintenance	60,665	60,702	60,359			
Road maintenance	61,852	63,029	52,444			
Total	71,420	72,668	60,210			
2007						
General	83,100	85,637	61,700			
Transportation	76,862	78,044	64,222			
Equipment maintenance	61,880	62,333	58,175			
Road maintenance	62,461	63,576	53,259			
Total	71,979	73,288	59,887			

Note: R = Revised Class II and Totals.

Sources: Transport Canada and Statistics Canada, Rail Carrier annual reports

Table EC32: Total Employment in the Trucking Industry, 2002 – 2007

Total	326,867	327,924	344,091	356,933	379,872	376,224
Delivery Drivers <sup>5</sup>	101,000	100,000	100,300	100,500	101,700	102,000
Subtotal <sup>4</sup>	225,867	227,924	243,791	256,433	278,172	274,224
Owner-Operators <sup>3</sup>	78,783	78,632	74,221	78,032	87,170	88,000
Small <sup>2</sup>	23,836	25,318	25,100	24,769	26,307	26,000
Medium and Large <sup>1</sup>	123,248	123,974	144,470	153,632	164,695	160,224
For-hire						
	$2002^{R}$	$2003^{R}$	$2004^{R}$	$2005^{R}$	$2006^{R}$	$2007^{E}$

Sources: Statistics Canada, Trucking in Canada, Cat. 53-222-XPB, Service Bulletin, Cat. 50-002, 2006 Census, Special Tabulations and Transport Canada

<sup>&</sup>quot;Total Rail" employment limited to carrier personnel (does not include incidental rail services).

<sup>2</sup> Data may be understated due to exclusion of an estimation of some Class II railways which did not report their employment information.

<sup>1 &</sup>quot;Total Rail" employment limited to carrier personnel.

Notes: Full-time and part-time employees. R = Revised. E = Estimated data for 2007.

1 Includes Canadian-domiciled for-hire carriers with annual operating revenues of \$1 million or more.

2 Includes Canadian-domiciled for-hire carriers with annual operating revenues greater than \$30,000 and less than \$1 million.

Includes Canadian-domiciled owner-operators with annual operating revenues of \$30,000 or more.
 Excluding private trucking data, as Statistics Canada's Private Trucking survey was cancelled in 1999.
 Based on 2006 Census data. Estimated values for all years except 2006.

Table EC33: Employment in the Trucking Industry by Region, 2003 – 2007

	Company Drivers					Total All Employees <sup>1</sup>				
	2003 <sup>R</sup>	2004 <sup>R</sup>	2005R	$2006^{R}$	$2007^{E}$	$2003^{R}$	$2004^{R}$	$2005^{R}$	$2006^{R}$	$2007^{E}$
Employment by Medium and Large <sup>2</sup>										
For-Hire Firms										
Atlantic Provinces	4,250	4,481	5,031	6,554	6,527	8,796	8,954	9,916	11,371	11,562
Quebec	16,563	20,960	23,197	23,613	20,463	24,978	33,637	36,958	36,955	31,945
Ontario	31,996	36,682	38,444	38,741	35,462	53,725	60,121	61,516	62,316	60,165
Prairie Provinces	17,360	18,300	21,166	24,331	24,553	28,291	31,387	33,803	40,596	42,132
British Columbia and Territories	4,725	6,070	6,871	8,298	8,431	8,184	10,371	11,439	13,457	14,420
Total Canada	74,894	86,493	94,709	101,537	95,436	123,974	144,470	153,632	164,695	160,224
Employment by Small For-Hire Firms <sup>3</sup>										
Atlantic Provinces	1,352	1,761	1,079	1,348	N/A	1,817	2,498	1,387	1,806	N/A
Quebec	4,076	4,800	4,690	5,603	N/A	5,509	6,457	7,389	8,666	N/A
Ontario	5,750	5,351	5,368	4,433	N/A	9,127	7,342	7,150	6,429	N/A
Prairie Provinces	3,867	3,481	3,897	4,232	N/A	5,660	4,913	5,390	5,573	N/A
British Columbia and Territories	1,918	3,085	2,616	2,845	N/A	3,205	3,890	3,453	3,833	N/A
Total Canada	16,963	18,478	17,650	18,461	18,000	25,318	25,100	24,769	26,307	26,000
Employment by Owner-Operators <sup>4</sup>										
Atlantic Provinces	4,660	4,225	3,877	3,961	N/A	5,988	5,236	5,100	5,124	N/A
Quebec	15,488	13,890	14,043	11,564	N/A	19,653	16,904	17,285	15,452	N/A
Ontario	17,528	19,040	19,435	23,462	N/A	23,717	24,169	24,923	30,346	N/A
Prairie Provinces	14,135	15,144	16,439	17,388	N/A	19,284	19,580	20,512	23,190	N/A
British Columbia and Territories	6,974	6,535	8,199	9,911	N/A	9,990	8,332	10,212	13,058	N/A
Total Canada	58,785	58,834	61,993	66,286	69,000	78,632	74,221	78,032	87,170	88,000
Employment by Private trucking <sup>5</sup>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Employment For-Hire Trucking										
Canada	91.857	104,971	112,359	119,998	113,436	149,292	169,570	178,401	191,002	186,224
Growth rate (percent):	, -,,	14.3	7.0	6.8	(5.5)		13.6	5.2	7.1	(2.5)
Total Employment Owner-operators										
Canada	58,785	58,834	61,993	66,286	69,000	78,632	74,221	78,032	87,170	88,000
Growth rate (percent):	•	0.1	5.4	6.9	4.1	•	(5.6)	5.1	11.7	1.0
			_							

Notes: R = Revised. E = Estimated 2007 data for small for-hire carriers and owner-operators. Preliminary 2007 data for medium and large for-hire carriers. N/A = Not available.

Sources: Statistics Canada, Trucking in Canada, Cat. 53-222; Service bulletin, Cat. 50-002, and special tabulation; Transport Canada

Full-time and part-time employees.
 Includes Canadian-domiciled for-hire carriers with annual revenues of \$1 million or more.
 Includes Canadian-domiciled carriers with annual revenues between \$30,000 and \$1 million.

Includes Canadian-domiciled owner-operators with annual revenues of \$30,000 or more.

Not available as Statistics Canada's Private Trucking Survey was suspended in 1999 until further notice.

Table EC34: Average Weekly Earnings in the Trucking Industry, 2002 – 2008

(Current dollars)

	2002	2003	2004	2005R	2006R	2007R	20081
Eastern Canada							
Newfoundland							
and Labrador	688	648	639	644	655	668	689
Prince Edward Island	586	617	616	573	599	608	640
Nova Scotia	625	630	687	710	729	757	781
New Brunswick	530	579	586	571	589	605	629
Quebec	608	633	631	643	666	688	701
Ontario	801	767	776	795	799	800	813
Western Canada							
Manitoba	736	728	703	731	731	761	804
Saskatchewan	664	660	662	660	678	707	771
Alberta	733	732	721	753	774	843	898
British Columbia	790	785	803	821	827	860	897
Yukon	N/A	640	766	929	1,050	1,045	N/A
Canada	716	712	715	733	748	774	803

Notes: R = Revised figures. N/A = Not available.

Industries classified in accordance with the new North American Industrial Classification System (NAICS). Truck transportation industries (NAICS 484) include general freight trucking (NAICS 4841) and specialized freight trucking (NAICS 4842). Average weekly earnings for all employees, including overtime.

Sources: Statistics Canada, Survey of Employment, Payrolls and Hours, Cat. 72-002; CANSIM Table 281-0026

Table EC35: Employment in Taxi and Limousine Services by Province, 2002 – 2008

Canada	15,147	14,630	14,539	14,653	14,932	15,061	14,947
Territories <sup>2</sup>	3,336	3,056	3,062	1,851	3,105	6,395	5,179
Other Province	es/						
Nunavut	N/A	N/A	N/A	25	N/A	N/A	N/A
Columbia	4,191	4,188	4,022	4,041	4,000	3,869	3,752
British							
Manitoba	N/A	N/A	N/A	1,158	N/A	N/A	1,102
Ontario	4,643	4,466	4,518	4,563	4,763	4,797	4,914
Quebec	2,978	2,920	2,938	3,016	3,066	N/A	N/A
	2002	2003	2004	2005	2006	2007	$2008^{1}$

Notes: N/A = Not available. Data in this table concerning taxi and limousine services are derived from Statistics Canada's Survey of Employment, Payrolls and Hours. As such, taxi and limousine services is a particular class of industry, as opposed to an occupational group, amongst other industries classified in accordance with the North American Industrial Classification System (NAICS).

Sources: Statistics Canada, Survey of Employment, Payrolls and Hours, Cat. 72-002; CANSIM Table 281-0023 and special tabulations.

Table EC36: Employment in the Bus Industry, 2002 – 2007 2002 2003 2004 2005 2006R 2007E **Intercity Operators** Drivers 2,838 4,200 4,274 3,443 3.025 3.254 Mechanics 322 473 465 352 263 308 1,495 1.783 2.101 1.659 1.782 Other 2.157 6,830 4,943 6,840 5,290 4,946 5,344 Total **School Bus Operators** 32,244 30,835 Drivers 29,431 27,861 31,892 27,420 1,517 1,519 1,539 1,324 1,727 Mechanics 1,856 2,593 3.843 2.177 2.548 Other 2.809 2,660 **Total** 37,604 35,163 33,563 31,362 36,408 31,695 **Charter Operators** 2,775 2,683 3,295 2,342 2,645 3,282 Drivers Mechanics 117 239 215 309 361 461 450 612 566 693 770 835 Other **Total** 2,909 3,626 3,426 3,685 4,414 4,590 Shuttle and Sightseeing 2,686 2.392 1.935 2.098 Drivers 2.318 2.543 Mechanics 77 85 87 85 78 84 Other 689 594 564 594 656 740 **Total** 3,452 2,997 3,194 3,071 2,669 2,922 Urban Transit<sup>1</sup> 24,227 23.322 23.814 24.069 24.427 25.240 Drivers (operators) Mechanics 2,788 2,831 2,918 2,989 2,996 3,086 Other 15,837 16,150 16,543 17,490 17,991 18,487 **Total** 41,947 42,795 43,530 44,706 45,414 46,813 Other<sup>2</sup> 1.003 639 569 542 609 Drivers 651 192 Other 1.277 210 203 173 217 **Total** 2,280 861 842 742 734 826

Notes: Full-time and part-time employees. R = Revised figures. E = Estimated data except for CUTA.

1 Urban transit data adapted from Canadian Urban Transit Association (CUTA) statistics.

91,395 88,856 94,585 92,190

93,135 92,272

**Total Employees** 

Sources: Statistics Canada, Passenger bus and urban transit statistics, Cat. 53-215; Service Bulletin, Cat. 50-002, various issues and Transport Canada, adapted from Canadian Urban Transit Association data

<sup>1</sup> Preliminary data for 2008.

Preliminary data for 2008.

<sup>2</sup> Including Newfoundland and Labrador, Prince Edward Island, Nova Scotia, New Brunswick (since 2002), Saskatchewan, Alberta, Manitoba (since 2002 but not including 2005 and 2008), Nunavut (since 2002 but not including 2005), Quebec (since 2007) and Yukon.

<sup>2 &</sup>quot;Other" includes companies with bus or urban transit activities which are not part of the five bus NAICS categories (NAICS: North American Industry Classification System).

Table EC37: Urban Transit Employment by Region, 2002 – 2007

	Atlantic			Prairie	British	Canada	
	$Region^1$	Quebec	Ontario	Provinces <sup>2</sup>	$Columbia^3$	total	
2002	783	10,986	18,161	6,177	5,840	41,947	
2003	810	11,113	18,671	6,011	6,190	42,795	
2004	836	11,186	19,041	6,555	5,912	43,530	
2005	923	11,242	19,741	6,910	5,890	44,706	
2006 <sup>R</sup>	977	11,551	19,639	7,109	6,138	45,414	
2007	974	11,713	20,437	7,149	6,540	46,813	

Notes: Employment tabulations include full-time and part-time employees. R=Revised figures. 1 Newfoundland and Labrador, Prince Edward Island, Nova Scotia and New Brunswick.

Source: Transport Canada, special tabulations adapted from Canadian Urban Transit Association (CUTA)

**Table EC38: Average Annual Compensation** in the Bus Industry, 2002 – 2007

			•					
(Current dollars)								
	2002	2003	2004	2005	$2006^{R}$	$2007^{p}$		
Intercity School bus Charter	40,446 17,997 26,913	33,946 17,858 30,726	35,416 19,297 31,778	45,555 21,448 34,925	52,595 19,943 32,746	54,165 22,318 38,681		
Shuttle and sightseeing Urban transit <sup>1</sup>	29,968 61,155	34,327 65,118	33,102 66,932	36,591 67,789	36,947 72,433	38,393 73,898		

 $Notes: \ \ \, \underline{ \ \ } \ \, \underline{ \ \ \ \, } \ \, \underline{ \ \$ P = Preliminary data.

Sources: Statistics Canada, Passenger bus and urban transit statistics, Cat. 53-215; Service Bulletin, Cat. 50-002, various issues and Transport Canada

Table EC39: Employment by Canadian Port Authorities, 2002 - 2008

	Year	Management	Administration	Other	Total
<b>Total Employees</b>	2002	212	374	526	1,112
Full-time		192	340	361	893
Part-time		9	12	39	60
Contract		11	22	126	159
<b>Total Employees</b>	2003	205	357	465	1,027
Full-time		198	337	337	872
Part-time		2	7	34	43
Contract		5	13	94	112
<b>Total Employees</b>	2004	211	386	462	1,059
Full-time		198	351	321	870
Part-time		2	11	60	73
Contract		11	24	82	117
Total Employees	2005	217	375	462	1,054
Full-time		202	354	315	871
Part-time		5	9	65	79
Contract		10	12	82	104
Total Employees	2006	228	393	450	1,071
Full-time		219	354	327	900
Part-time		3	31	54	88
Contract		6	8	69	83
Total Employees	2007	228	403	462	1,093
Full-time		221	362	314	897
Part-time		4	28	84	116
Contract		3	13	64	80
<b>Total Employees</b>	2008	230	380	451	1,061
Full-time		223	356	315	894
Part-time		2	16	79	97
Contract		5	8	57	70

Note: Totals do not equal sum of parts, as some ports did not provide detailed breakouts.

Source: Canadian Port Authorities

Manitoba, Saskatchewan and Alberta.

 $<sup>3\</sup>quad British\ Columbia\ includes\ employment\ figures\ for\ the\ territories.$ 

Revised using Statistics Canada bus survey.

Table EC40: Average Annual Employment in the Marine Transport Industry, 2002 - 2008

	Support activities for water transportation <sup>1</sup>	Marine deep-sea, coastal and inland water	Scenic and sightseeing for water transport	Total
2002 <sup>R</sup>	10,218	16,410	N/A	26,628
2003E	9,288	N/A	N/A	27,800
2004E	9,781	N/A	N/A	29,500
2005E	9,062	N/A	N/A	31,600
2006E	8,099	N/A	N/A	33,000
2007E	8,748	N/A	N/A	33,700
2008E	8,892	N/A	N/A	33,500

Notes: N/A = Not available. R = Revised. E = Estimate.

Industries classified in accordance with the North American Industrial Classification System (NAICS). Further breakdown of provincial data is not available for reason of data confidentiality

Sources: Statistics Canada, Survey of Employment, Payrolls and Hours, Cat. 72-002; CANSIM and Special Tabulations; Transport Canada

Table EC41: Regional Distribution of Employment by Ferry Operators, 2002 – 2007

	British Columbia	Prairies and Territories <sup>1</sup>	Ontario	Quebec	Atlantic Region <sup>2</sup>	Total	Per cent of total in FTEs
2002	3,635	65	313	746	1,528	6,287	75
2003	3,537	71	264	783	1,535	6,190	75
2004	3,651	71	264	784	1,514	6,284	75
2005	3,682	71	265	779	1,520	6,317	75
2006	3,622	71	265	781	1,530	6,269	75
2007	3,568	71	247	804	1,575	6,265	75

Notes: Data limited to members of the Canadian Ferry Operators Association (CFOA). Employment data tabulations of Canadian Ferry Operators Association (CFOA) have been revised and amended by Transport Canada to include employment data tabulations available from the Annual Reports of the following three CFOA members: Marine Atlantic Inc.; BC Ferry Services Inc. from its inception in 2003 from BC Ferry Corporation; and La Société des traversiers du Québec. Approximately 75 percent of those Total Employment levels indicated in the table are known to be Full-Time Equivalent (FTE) Units and include the ferry operations of Marine Atlantic Inc., BC Ferries Services Inc./BC Ferry Corporation, and, La Société des traversiers du Québec. That percentage of FTEs may be understated, as it is not clear in some cases whether the data being reported by an organization are in FTEs or number of persons employed. Figures are likely to underestimate real employment, as data were not available for all ferry operators.

- 1 Manitoba and the Northwest Territories
- 2 Nova Scotia, New Brunswick, Prince Edward Island and Newfoundland and Labrador.

Sources: Canadian Ferry Operators Association; Marine Atlantic Inc.; BC Ferry Services Inc.; BC Ferry Corporation; La Société des traversiers du Québec

<sup>1</sup> Including support activities for water transportation (i.e. employment related to port and harbour operations; marine cargo handling; navigational services to shipping; marine salvage services; ship piloting services and other navigational services to shipping).

Table EC42: Employment by Category, St. Lawrence Seaway Management Corporation, 2002 – 2008

	Management	Administration	Operations	Total	Temporary
2002	10	74	479	563	30
2003	5	77	476	558	25
2004	5	79	470	554	26
2005	9	83	451	543	23
2006	9	81	443	533	8
2007	9	84	452	545	8
2008	9	88	449	546	11

Source: St. Lawrence Seaway Management Corporation

Table EC43: Employment by Canadian Pilotage Authorities, 2002 - 2008

2002 -	- 2000						
	2002	2003	2004	2005	2006	2007	2008
<b>Great Lakes Pilotage</b>							
Administration	11	11	8	9	9	10	10
Pilots <sup>1</sup>	62	62	61	60	61	61	63
Other <sup>2</sup>	9	9	9	9	9	9	9
Total	82	82	78	77	79	80	81
Atlantic Pilotage							
Administration	8	8	10	10	10	11	12
Pilots <sup>1</sup>	54	54	54	54	54	56	57
Other <sup>2</sup>	19	18	19	19	19	18	20
Total	81	80	83	83	83	85	89
Laurentian Pilotage							
Administration	14	14	13	13	13	13	14
Pilots <sup>1</sup>	173	172	170	174	175	190	195
Other <sup>2</sup>	30	29	29	28	30	30	30
Total	217	215	212	215	218	233	239
Pacific Pilotage							
Administration	12	12	12	12	12	12	12
Pilots1	114	110	110	110	109	108	105
Other <sup>2</sup>	37	37	37	37	37	37	37
Total	163	159	159	159	158	157	154
Canada							
Administration	45	45	43	44	44	46	48
Pilots <sup>1</sup>	403	398	395	398	399	415	420
Other <sup>2</sup>	95	93	94	93	95	94	96
Total	543	536	532	534	538	555	563

Number of contract pilots are included in figures shown for "Pilots."

Source: Pilotage Authorities

Table EC44: Employment by Maritime Employers Associations, 2002 - 2008

	British Co	lumbia Maritime Empl	oyers Association <sup>1</sup>	sociation <sup>1</sup> Maritime Employers Association <sup>2</sup>				
	Employees	Labour costs <sup>3</sup>	Hours worked <sup>4</sup>	Employees	Labour costs <sup>3</sup>	Hours worked <sup>4</sup>		
2002	3,727	226,054	4,599	1,152	106,650	1,881		
2003	3,649R	252,950	4,918	1,134	113,653	1,985		
2004	3,928	279,059	5,230	1,122	118,360	2,074		
2005	4,096	303,149	5,547	1,200	133,265	2,183		
2006	4,492	340,210 <sup>R</sup>	6,050	1,324 <sup>R</sup>	133,087 <sup>R</sup>	2,224R		
2007	4,680	345,230	6,068	1,304	140,503	2,140		
2008	4,686	368,196	6,035	1,327	142,435	2,163		

Sources: British Columbia Maritime Employers Association (BCMEA); Maritime Employers Association (MEA)

Table EC45: Annual Labour Costs Per Employee, Canadian-Based Marine Carriers, 1996 - 2001

(Current dollars)

	Government and private			For-hire <sup>2</sup>			Total			
	Vessel crew	Other	Total	Vessel crew	Other	Total	Vessel crew	Other	Total	
1996	48,912	42,172	46,548	57,765	40,255	53,061	53,234	41,418	49,535	
1997	51,212	42,892	48,238	62,225	41,466	56,707	56,888	42,309	52,321	
1998	50,771	44,304	48,380	60,969	47,744	57,967	56,495	45,647	53,274	
1999	51,507	44,504	48,951	61,246	46,653	57,975	57,105	45,373	53,691	
2000	53,665	48,217	51,654	61,999	48,361	58,761	58,519	48,278	55,461	
2001	56.512	55.090	55.981	63.378	48.590	59,560	60.559	52.129	57.942	

Statistics Canada's Annual Survey of Water Carriers, from which these data are derived, was suspended in 2002 until further notice.

Source: Statistics Canada, Shipping in Canada, Cat. 54-205

<sup>&</sup>quot;Other" includes dispatch, pilot boat and other unspecified services.

Includes ports of Vancouver, New Westminster, Prince Rupert, Chemainus, Alberni, Victoria, Stewart and a category "Others." Includes ports of Montreal, Trois Rivières, Bécancour, Toronto and Hamilton.

In thousands of dollars.

<sup>2</sup> Excluding tour boat operator employees.

#### Table EC46: Employment in the Air Industry, 2002 - 2008

Air industry sector	2002	2003	2004	2005	2006	2007	$2008^{p}$	
Scheduled transportation	45,590	48,392	48,965	49,200	49,278	50,848	52,109	
Non-scheduled transportation	11,531	11,350	11,416	11,726	12,840	13,519	13,526	
Support activities for air <sup>1</sup>	18.614	19,274	19.605	19.195	19,499	20.275	21.128	
Grand Total	,	79,016	,	,	,	,	ĺ	
Note: P = Preliminar	v.							

Industries classified in accordance with the North American Industry Classification System (NAICS). Including establishments primarily engaged in providing specialized services to the air transport industry such as air traffic control services, baggage handling, cargo handling and aircraft parking services; aircraft maintenance service, aircraft servicing and repairing, inspecting and testing aircraft. (excluding scenic and sightseeing air transportation such as balloon rides, helicopter tour - specialty flying services, sporting services)

Sources: Statistics Canada, Survey of Employment, Payrolls and Hours, Cat. 72-002 and CANSIM series (Table 281-0023)

Table EC47: Employment - NAS Airports, 2002 - 2008

		Transport Canada employees	
	CAA/LAA	in-transit to NAS airports	Total
2002		•	
Atlantic	318	0	318
Central	1,677	0	1,677
Western	801	20	821
Territories	41	0	41
Total	2,837	20	2,857
2003			
Atlantic	309	0	309
Central	1,644	0	1,644
Western	870	0	870
Territories	41	0	41
Total	2,864	0	2,864
2004			
Atlantic	293	0	293
Central	1,627	0	1,627
Western	920	0	920
Territories	41	0	41
Total	2,881	0	2,881
2005			
Atlantic	296	0	296
Central	1833	0	1,833
Western	917	0	917
Territories	45	0	45
Total	3,091	0	3,091
2006			
Atlantic	311	0	311
Central	2012	0	2,012
Western	945	0	945
Territories	40	0	40
Total	3,308	0	3,308
2007			
Atlantic	330	0	330
Central	1972	0	1,972
Western	983	0	983
Territories	65	0	65
Total	3,350	0	3,350
2008	212		212
Atlantic	313	0	313
Central	2036	0	2,036
Western	1056	0	1,056
Territories	55 3 460	0 <b>0</b>	55 3 460
Total	3,460	U	3,460
MILES NIAC MILES	- 1 A ' C		

Notes: NAS = National Airports System.

Atlantic: Newfoundland and Labrador, Prince Edward Island, Nova Scotia, New Brunswick. Central: Ontario, Quebec.

Western: Manitoba, Saskatchewan, Alberta, British Columbia Territories: Yukon, Nunavut, Northwest Territories.

Sources: Canadian Airport Authorities; Local Airport Authorities; Transport Canada

Table EC48: Employment Related to Travel Arrangement and Reservation Services, 2002 - 2008

	1 0	,	_		*		
	Newfoundland and Labrae	dor/			British		
	Nova Scotia	Quebec	Manitoba	Alberta	$Columbia^R$	Other <sup>5</sup>	Canada
2002	956	7,649	501	3,657	7,256	16,751	36,770
2003	881	7,911	552	3,490	7,269	15,836	35,939
2004	510 <sup>3</sup>	8,312	543	3,786	7,847	15,757	36,755
2005	2874	9,016	553	3,954	8,899	16,330	39,039
2006 <sup>R</sup>	317	8,785	594	3,751	8,863	16,774	39,084
2007 <sup>R</sup>	N/A	N/A	N/A	3,730	9,328	26,446	39,504
20082	N/A	N/A	N/A	3,692	9,690	28,851	42,233

Notes: R = Revised figures. N/A = Not available

- 1 Travel agencies, tour operators and other travel arrangement and reservation services. Industries classified in accordance with the North American Industrial Classification System (NAICS).
- Preliminary data for 2008.
- Tabulations for 2004 excludes Newfoundland and Labrador. Tabulations for 2005 excludes Nova Scotia.
- Prince Edward Island, New Brunswick, Ontario, Saskatchewan and Newfoundland and Labrador for 2004, 2007 and 2008, plus Nova Scotia for 2005, 2007 and 2008 and Quebec and Manitoba for 2007 and 2008. Further breakdown of provincial data is not available for reason of data confidentiality.

Sources: Statistics Canada, Survey of Employment, Payrolls and Hours, Cat. 72-002, CANSIM Table 281-0023 and special tabulations

Table EC49: Annual Labour Costs Per Employee of Canadian Air Carriers, 2002 – 2007

	(Current dollars)										
	2002	2003	2004	2005	$2006^{R}$	$2007^{p}$					
Levels I-III <sup>1</sup>											
Pilots and co-pilots	96,749	91,139	88,023	91,412	93,710	94,941					
Other flight personnel	44,589	46,702	44,026	42,828	44,638	45,870					
Management and administration	69,706	67,293	63,446	59,147	63,339	71,219					
Other carrier personnel	54,286	50,986	49,583	47,618	49,680	52,210					
<b>Total Levels I-III</b>	60,287	57,994	56,467	56,608	59,405	61,940					
		(Number of	employees)								
Levels I-III <sup>1</sup>											
Pilots and co-pilots	8,686	8,555	8,535	8,247	8,813	9,559					
Other flight personnel	10,098	9,813	10,217	10,621	10,471	11,203					
Management and administration	2,517	2,689	2,776	2,577	3,109	3,106					
Other carrier personnel	30,310	28,218	23,478	16,376	16,446	16,881					
<b>Total Levels I-III</b>	51,611	49,275	45,006	37,821	38,839	40,749					

Notes: R = Revised. P = Preliminary.

Sources: Statistics Canada, Canadian civil aviation, Cat. 51-206; Aviation Service Bulletin, Cat. 51-004, various issues

Table EC50: Other Direct Transport-Related Employment, 2002 – 2008

	Other	Other transit and ground	Couriers and	Pipeline and	
	$transportation^1$	passenger transportation	messengers	other $transport^{E}$	Total
2002 <sup>R</sup>	52,491	3,743	39,978	6,010	102,222
2003R	53,344	4,083	40,549	6,200	104,177
2004R	52,464	4,049	41,561	6,400	104,474
2005 <sup>R</sup>	53,041	3,913	43,034	6,600	106,589
2006 <sup>R</sup>	56,386	3,886	44,103	6,800	111,175
2007 <sup>R</sup>	57,988	4,345	45,294	7,000	114,626
2008E	58,064	4,560	46,784	7,000	116,408

Notes: E = Estimate. R = Revised. Industries are classified in accordance with the North American Industrial Classification System (NAICS).

Sources: Statistics Canada, Survey of Employment, Payroll and Hours, Cat. 72-002; CANSIM special tabulations; Transport Canada

Table EC51: Transporation-Related Employment<sup>1</sup> in Federal Departments and Agencies, 2002/03 – 2008/09

		Canadian	Transportation	Canadian	Transportation	
	Transport	Coast	Safety	Transportation	Appeal	
	Canada	$Tribunal^2$	Board	Agency	$Tribunal^3$	Total
2002/03	4,315	3,700E	235	272	10	8,532
2003/04	4,557	4,013	249	278	9	9,106
2004/05	4,812	3,949	250	257	9	9,277
2005/06	4,956	4,508	237	257	9	9,967
2006/07	4,900	4,604	234	267	9	10,014
2007/08R	5,110	4,703	235	255	12	10,315
2008/09	5,155	4,575	235	251	12	10,228

Notes: E = Estimate. R = Revised.

Source: 2001 – 2008 Estimates, Federal Government Main Estimates

<sup>1</sup> Levels I-III (from 2000): Canadian air carriers that in each of the two calendar years immediately preceding the report year realized annual gross revenues of \$1 million or more for the air services for which the air carrier held a license.

<sup>1</sup> Employment data that are not assigned to a specific mode and that could be described as multimodal in nature. Includes scenic and sightseeing transport — land and other, support activities — road and other, freight transportation arrangement.

<sup>1</sup> Planned Full-Time Equivalents

<sup>2</sup> The Canadian Coast Ġuard (CCG) was part of Transport Canada (TC) until 1997/98, when it was transferred to Fisheries and Oceans Canada (DFO). In 2004, the focus at DFO was on creation of the CCG as a Special Operating Agency (SOA). Although effective as of December 12, 2003, the implementation process needed to be defined and a framework document developed to be approved by reasury Board, with a proposed implementation date of April 12, 2005. In line with the Order in Council, the transfer of responsibilities for marine safety and security policies to TC will have a large impact on how the Coast Guard will conduct its remaining services. The number of Full-Time Equivalents (FTEs) for the CCG for fiscal year 2004/05 is significantly different from what had been previously provided by DFO for publication concerning fiscal years 2002/03 and 2003/04. Those previously published numbers are based upon DFO estimates, as DFO and CCG did not monitor their FTEs in 2002/03 and 2003/04. Subsequently in fiscal year 2005/06, DFO initiated an FTE monitoring process that has provided an accurate accounting of CCG FTEs. Note that those 4,508 FTEs indicated of the CCG for fiscal year 2005/06 do not include some 703 "Program Enabler"-type FTEs, which are indicated by DFO as FTEs associated with DFO corporate functions that support the delivery of DFO/CCG plans and priorities.

<sup>3</sup> The Transportation Appeal Tribunal of Canada, formerly the Civil Aviation Tribunal, is a quasi-judicial body established in June 2003 to provide an independent process of review of administrative and enforcement actions taken under various federal transportation Acts.

Table EC52: Average Weekly Earnings in the Transportation and Warehousing Sector by Mode, 2002 - 2008

(Current dollars)

	Total economy <sup>7</sup>	Total transport and warehousing <sup>2</sup>	Rail³	Water <sup>3</sup>	Air³	Truck <sup>3</sup>	Urban/public transportation <sup>4,5</sup>	Pipeline
2002	679	762	910	1,003	910	712	639	1,258
2003	688	762	924	N/A	889	707	640	N/A
2004	703	757	934	N/A	856	708	642	N/A
2005	725	776	978	N/A	875	725	666	N/A
2006	747	785	1015	N/A	895	740	665	N/A
2007	771	800	1036	N/A	922	766	669	N/A
20086	792	820	1050	N/A	944	793	693	N/A

Notes: N/A = Not available. Tabulations based upon the North American Industrial Classification System (NAICS).

Sources: Statistics Canada, Survey of Employment, Payroll and Hours, Cat. 72-002, CANSIM Tables 281-0023 and 281-0026; Special Tabulations.

Table EC53: Average Weekly Earnings in the Transportation and Warehousing Sector<sup>1</sup> by Region, 2002 – 2008

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon	Canada
2002	706	596	720	690	707	788	755	736	754	827	806	762
2003	720	611	735	712	711	774	754	744	759	840	785	762
2004	712	607	745	719	713	763	750	742	749	834	820	757
2005	715	623	754	716	734	782	764	737	779	851	872	776
2006	746	640	750	726	747	785	774	746	794	861	897	785
2007	764	658	740	735	763	790	791	761	838	878	914	800
$2008^{2}$	775	678	757	751	779	805	815	806	879	896	905	820

Note: Tabulations based upon the North American Industrial Classification System (NAICS).

Sources: Statistics Canada, Survey of Employment, Payroll and Hours, Cat. 72-002, CANSIM Table 281-0026

Does not include owner-operators, private trucking, delivery services or government employees.

<sup>2</sup> Data only available for transportation and warehousing.

<sup>3</sup> Includes support services.

<sup>4</sup> Excludes support services.

<sup>5</sup> Transit and Ground Passenger Transport includes: Urban Transit Systems; Interurban and Rural Bus Transport; Taxi and Limousine Service; School and Employee Bus Transport; Charter Bus Industry; Other Transit and Ground Passenger Transportation.

<sup>6</sup> Preliminary data.

<sup>7</sup> Total economy includes goods and services.

<sup>1</sup> Data only available for transportation and warehousing.

<sup>2</sup> Preliminary data for 2008.

Table EC54: Labour Action by Mode of Transport, 2002 – 2008

	Air	Rail	Water	Truck	urban	Taxi	Other 1	Total
Number of Stoppages								
2002	1	1	6	2	4	0	0	14
2003	3	1	5	1	6	1	1	18
2004	1	2	3	0	7	2	2	17
2005	0	0	9	1	3	3	0	16
2006	1	0	0	4	3	3	2	13
2007	0	3	5	1	4	1	10	24
2008	0	0	1	0	7	0	2	10
Workers Involved								
2002	2,200	34	267	103	995	0	0	3,599
2003	2,315	215	3,390	64	414	225	9	6,632
2004	17	5,840	981	0	1,125	76	107	8,146
2005	0	0	460	43	112	1,245	0	1,860
2006	8	0	0	168	8,830	222	308	9,536
2007	0	5,900	139	9	3,897	17	987	10,949
2008	0	0	18	0	9,712	0	2,257	11,987
Person-Days Lost								
2002	5,010	1,020	23,920	630	1,010	0	0	31,590
2003	9,590	8,140	25,540	120	3,590	230	530	47,740
2004	1,390	127,590	7,120	0	7,830	850	1,610	146,390
2005	0	0	540	990	1,610	37,120	0	40,260
2006	420	0	0	6,720	12,290	7,040	6,820	33,290
2007	0	92,000	6,210	10	18,480	20	55,187	171,907
2008	0	0	730	0	14,330	0	29,320	44,380

Source: Human Resources Canada

Note: Figures are based on North American Industrial Classification System (NAICS).

1 Includes labour actions that involve freight forwarders, tour operators, some undefined road mode of transport, and some other support activities for transportation.

Table EC55: Total Energy Use in the Canadian Economy by Sector, 1998 - 2007

											Annual growth
											(per cent)
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2006-07
Mining	337	306	339	358	383	466	455	477	497	642	29.1
Manufacturing <sup>1</sup>	1,757	1,769	1,791	1,713	1,750	1,752	1,779	1,726	1,708	1,711	0.2
Forestry	12	15	16	18	17	19	23	22	22	20	(9.0)
Construction	48	50	50	48	54	57	60	61	61	62	2.9
Agriculture	225	230	232	218	207	212	209	209	211	215	1.7
Residential	1,180	1,228	1,287	1,240	1,287	1,338	1,313	1,297	1,243	1,344	8.1
Public administrations	130	125	131	127	125	128	132	136	128	123	(3.6)
Commercial <sup>1</sup>	858	901	955	969	1,047	1,081	1,087	1,073	1,010	1,056	4.5
Pipelines	261	261	233	213	224	190	179	211	202	204	1.1
Transportation <sup>2</sup>	2,175	2,237	2,263	2,257	2,290	2,343	2,443	2,477	2,469	2,587	4.8
Total	6,985	7,122	7,297	7,161	7,383	7,585	7,680	7,687	7,551	7,964	5.5
Transport (per cent of total) Transport and pipelines	31	31	31	32	31	31	32	32	33	32	
(per cent of total)	35	35	34	34	34	33	34	35	35	35	

Note: Historical data have been updated according to the most recent sources.

Source: Based on data from Statistics Canada's Quarterly Report on Energy Supply-Demand in Canada, #57-003

Table EC56: Transportation Energy Consumption by Type and Mode, 1998 – 2007

(Petajoules)

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Annual growth (per cent) 2006-07
Gasoline											
Road <sup>1</sup>	1,255	1,288	1,289	1,302	1,327	1,347	1,376	1,370	1,372	1,432	4.4
Aviation	3	3	3	3	3	3	3	3	3	3	5.1
Total	1,259	1,291	1,292	1,305	1,330	1,350	1,379	1,373	1,374	1,435	4.4
Diesel											
Road <sup>1</sup>	483	502	530	525	546	586	624	656	657	700	6.5
Railways	77	81	83	82	74	74	75	79	81	86	6.3
Marine	44	46	46	46	46	36	45	44	43	40	(7.0)
Total	604	629	660	652	666	696	744	779	781	826	5.7
Jet Fuel											
Aviation	208	221	224	203	214	214	235	245	242	242	0.1
Fuel Oils											
Marine	75	71	68	78	65	67	69	67	57	69	21.9
Gas Plant Natural Gas Liqu	uids										
Road	27	23	16	17	12	12	13	10	11	12	6.3
Primary Electricity											
Road	3	3	3	3	3	3	3	4	3	3	(28.4)
Total Transportation Energ	zv bv Mode										
Road	1,768	1,815	1,838	1,846	1,889	1,948	2,016	2,040	2,044	2,146	5.0
Aviation	211	225	227	206	217	217	238	247	245	245	0.2
Marine	119	116	114	123	111	103	114	111	99	109	9.5
Rail	77	81	83	82	74	74	75	79	81	86	6.3
Total	2,175	2,237	2,263	2,257	2,290	2,343	2,443	2,477	2,469	2,587	4.8

Source: Transport Canada, adapted from Statistics Canada's Quarterly Report on Energy Supply-Demand in Canada, 57-003

Net of transportation activities.

Include motor gasoline and diesel purchased by manufactuting and the commercial sector.

Note: Historical data have been updated according to the most recent sources.

1 Diesel and gasoline purchased by the manufacturing and commercial sectors are attributed to road transportation in an attempt to include all private (own-account) road transportation.

Table EC57: Transportation Energy Use by Province and Territory, 1998 - 2007

											Annual growth
	1000	1000	2000	2001	2002	2002	2004	2005	2006	2007	(per cent)
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2006-07
Canada	2,175	2,237	2,262	2,257	2,290	2,342	2,443	2,477	2,469	2,587	4.8
Newfoundland and Labrador	41	43	46	46	45	48	50	51	46	54	16.4
Prince Edward Island	10	10	11	10	11	11	12	12	11	12	1.4
Nova Scotia	77	83	79	75	73	78	81	82	75	72	(4.5)
New Brunswick	66	69	72	70	69	68	70	71	69	66	(4.5)
Quebec	453	462	454	453	482	477	490	472	468	509	8.6
Ontario	745	779	796	783	782	803	839	883	865	877	1.5
Manitoba	72	73	72	69	68	71	75	75	76	80	5.0
Saskatchewan	71	72	74	73	79	86	88	94	100	110	9.9
Alberta	293	298	309	337	334	344	363	373	400	440	10.0
British Columbia	336	339	341	330	337	346	366	356	350	359	2.5
Yukon	3	3	3	3	3	3	3	3	3	3	13.6
Northwest Territories <sup>1</sup>	6	4	4	6	4	4	4	4	4	4	(0.9)
Nunavut <sup>1</sup>	0	1	1	2	1	2	1	2	1	1	(5.7)

Source: Transport Canada, adapted from Statistics Canada's Quarterly Report on Energy Supply-Demand in Canada, 57-003

Table EC58: Road Energy Consumption by Province and Territory, 1998 – 20071

(Petajoules)

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Annual growth (per cent) 2006-07
Canada	1768	1815	1838	1846	1889	1948	2016	2040	2044	2146	5.0
Newfoundland and Labrador	25	26	28	29	29	32	29	31	30	34	11.6
Prince Edward Island	9	9	9	9	10	10	10	10	10	10	2.1
Nova Scotia	54	58	57	56	58	61	60	60	59	57	(2.4)
New Brunswick	55	57	58	57	58	58	59	60	59	57	(3.4)
Quebec	382	390	384	377	386	401	408	403	405	438	8.2
Ontario	637	671	690	688	706	724	744	766	747	764	2.2
Manitoba	59	61	60	58	60	62	64	64	65	69	5.6
Saskatchewan	63	64	66	67	74	81	84	86	93	104	11.8
Alberta	247	248	255	278	279	283	302	311	332	365	9.8
British Columbia	232	226	225	220	223	232	251	242	238	243	2.1
Yukon	3	3	3	3	3	3	3	3	3	3	12.2
Northwest Territories <sup>2</sup>	3	2	2	3	2	2	2	2	2	2	3.9
Nunavut <sup>2</sup>	0	1	1	1	1	1	1	1	1	1	(3.5)

Source: Transport Canada, adapted from Statistics Canada's Quarterly Report on Energy Supply-Demand in Canada, 57-003

Note: Historical data have been updated according to the most recent sources.

1 Prior to 1999, data for Nunavut were included with the Northwest Territories.

Note: Historical data have been updated according to the most recent sources.

1 Diesel and gasoline purchased by the manufacturing and commercial sectors are attributed to road transportation in an attempt to include all private (own-account) road transportation.

2 Prior to 1999, data for Nunavut were included with the Northwest Territories.

Table EC59: Aviation Energy Consumption by Province and Territory, 1998 – 2007

			`	3						
1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Annual growth (per cent) 2006-07
211	225	227	206	217	217	238	247	245	245	0.2
7	7	8	8	7	9	11	11	8	9	17.9
0	0	0	0	0	0	0	0	0	0	(30.5)
5	5	5	5	5	6	9	9	7	4	(45.4)
2	3	3	3	2	2	2	2	2	1	(49.1)
29	30	32	34	58	51	51	38	36	38	5.0
71	74	71	60	45	51	65	86	89	87	(1.9)
8	8	8	8	7	7	8	8	8	8	6.3
2	2	2	3	2	2	2	2	2	3	27.6
29	31	31	32	29	32	31	30	32	35	10.5
55	61	64	52	59	53	57	57	57	56	(1.8)
0	0	0	0	0	0	0	0	0	1	22.3
3	1	1	3	2	2	2	1	2	2	(8.4)
0	0	0	1	1	1	1	1	1	1	(8.3)
	211 7 0 5 2 29 71 8 2 29	211 225  7 7 0 0 5 5 2 3 29 30 71 74 8 8 2 2 29 31 55 61	211         225         227           7         7         8           0         0         0           5         5         5           2         3         3           29         30         32           71         74         71           8         8         8           2         2         2           29         31         31           55         61         64	211         225         227         206           7         7         8         8           0         0         0         0           5         5         5         5           2         3         3         3           29         30         32         34           71         74         71         60           8         8         8         8           2         2         2         3           29         31         31         32           55         61         64         52           0         0         0         0	211         225         227         206         217           7         7         8         8         7           0         0         0         0         0           5         5         5         5         5           2         3         3         3         2           29         30         32         34         58           71         74         71         60         45           8         8         8         8         7           2         2         2         3         2           29         31         31         32         29           55         61         64         52         59           0         0         0         0         0	211         225         227         206         217         217           7         7         8         8         7         9           0         0         0         0         0         0           5         5         5         5         5         6           2         3         3         3         2         2           29         30         32         34         58         51           71         74         71         60         45         51           8         8         8         8         7         7           2         2         2         2         2           29         31         31         32         29         32           55         61         64         52         59         53           0         0         0         0         0         0	211         225         227         206         217         217         238           7         7         8         8         7         9         11           0         0         0         0         0         0         0           5         5         5         5         5         6         9           2         3         3         3         2         2         2         2           29         30         32         34         58         51         51         51           71         74         71         60         45         51         65         65           8         8         8         8         7         7         7         8         2         <	211         225         227         206         217         217         238         247           7         7         8         8         7         9         11         11           0         0         0         0         0         0         0         0           5         5         5         5         5         6         9         9           2         3         3         3         2         2         2         2         2           29         30         32         34         58         51         51         38           71         74         71         60         45         51         65         86           8         8         8         8         7         7         8         8           2         2         2         2         2         2         2         2           29         31         31         32         29         32         31         30           55         61         64         52         59         53         57         57           0         0         0         0         <	211         225         227         206         217         217         238         247         245           7         7         8         8         7         9         11         11         8           0         0         0         0         0         0         0         0           5         5         5         5         6         9         9         7           2         3         3         3         2         2         2         2         2         2           29         30         32         34         58         51         51         38         36           71         74         71         60         45         51         65         86         89           8         8         8         8         7         7         8         8         8           2         2         2         2         2         2         2         2           29         31         31         32         29         32         31         30         32           55         61         64         52         59         53	211         225         227         206         217         217         238         247         245         245           7         7         8         8         7         9         11         11         8         9           0         0         0         0         0         0         0         0         0           5         5         5         5         6         9         9         7         4           2         3         3         3         2         2         2         2         2         1           29         30         32         34         58         51         51         38         36         38           71         74         71         60         45         51         65         86         89         87           8         8         8         8         7         7         7         8

Notes: Historical data have been updated according to the most recent sources. Totals may vary from the sum of the components due to rounding. 1 Prior to 1999, data for Nunavut were included with the Northwest Territories.

Source: Transport Canada, adapted from Statistics Canada's Quarterly Report on Energy Supply-Demand in Canada, 57-003

Table EC60: Pipeline Energy Consumption by Province and Territory, 1998 – 2007

(Petajoules)

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	nnual growth (per cent) 2006-07
Canada <sup>1</sup>	261	261	233	213	224	190	179	211	202	204	1.1
Atlantic	0	0	0	0	0	1	1	1	1	1	31.0
Quebec	0	0	2	4	6	7	5	7	6	5	(9.6)
Ontario	81	82	72	51	61	51	42	62	55	61	9.6
Manitoba	22	24	19	13	16	11	11	15	13	13	(5.4)
Saskatchewan	58	60	51	39	44	36	34	43	38	33	(12.7)
Alberta	68	67	56	70	71	63	63	64	74	73	(0.6)
British Columbia	31	27	32	36	26	21	22	19	15	18	20.4
Territories	0	0	0	0	0	0	0	0	0	0	(6.2)

Source: Transport Canada, adapted from Statistics Canada's Quarterly Report on Energy Supply-Demand in Canada, 57-003

Table EC61: Marine Energy Consumption by Province and Territory, 1998 – 2007

(Petajoules)

											Annual growth
											(per cent)
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2006-07
Canada	119	116	114	123	111	103	114	111	99	109	9.5
Newfoundland and Labrador	10	11	10	9	9	7	10	9	8	11	32.3
Prince Edward Island	1	1	1	1	1	1	1	1	1	1	0.9
Nova Scotia	18	20	17	13	10	9	10	11	8	9	9.1
New Brunswick	7	7	8	7	6	5	6	5	5	5	(0.6)
Quebec	34	31	28	32	28	16	21	21	18	22	21.2
Ontario	17	14	14	15	12	12	13	11	10	7	(27.2)
British Columbia	32	34	36	45	44	53	53	51	49	54	9.9
Northwest Territories	0.4	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0

Notes: Historical data have been updated according to the most recent sources. Totals may vary from the sum of the components due to rounding.

Source: Transport Canada, adapted from Statistics Canada's Quarterly Report on Energy Supply-Demand in Canada, 57-003

Note: Historical data have been updated according to the most recent sources.

1 Includes numbers for the Northwest Territories which show very small level of activities for some years, but whose numbers disappear when rounded.

Table EC62: Rail Energy Consumption by Province and Territory, 1998 - 2007

	1998	1999	2000	2001	2002	2003	2004	2005	2006	A 2007	nnual growth (per cent) 2006-07
Canada <sup>1,2,3</sup>	77	81	83	82	74	74	75	79	81	86	6.3
Nova Scotia	1	1	1	1	1	2	2	1	1	2	48.7
New Brunswick	2	3	3	3	3	3	4	3	3	3	1.2
Quebec	9	11	10	10	10	9	10	9	10	11	14.7
Ontario	20	21	21	20	19	16	18	20	19	19	4.4
Manitoba	4	4	4	3	1	2	3	3	3	3	(9.3)
Saskatchewan	6	5	5	4	3	2	2	5	5	3	(35.4)
Alberta	17	18	22	27	26	30	31	32	35	40	11.8
British Columbia	18	18	16	13	11	7	5	5	5	5	0.5

Note: Historical data have been updated according to the most recent sources.

Source: Transport Canada, adapted from Statistics Canada's Quarterly Report on Energy Supply-Demand in Canada, 57-003

Table EC63: Average Crude Oil Prices - Canadian and United States \$ Per Barrel, 1999 – 2008

	W.T.I. a	t Chicago <sup>1</sup>	Canadian Pa in Edmontor		
	(U.S. \$)	(Cdn \$)	(Cdn \$)		
1999	18.61	27.65	27.38		
2000	30.72	45.63	44.33		
2001	26.45	40.97	39.20		
2002	26.53	41.66	40.08		
2003	31.53	44.17	43.36		
2004	41.85	54.46	52.71		
2005	57.04	69.11	69.12		
2006	66.66	75.62	73.16		
2007	72.79	78.19	77.02		
2008	100.25	100.50	102.51		
Percentage Change 2005/06	16.9	9.4	5.8		
Percentage Change 2006/07	9.2	3.4	5.3		
Percentage Change 2007/08	37.7	28.5	33.1		

West Texas Intermediate crude oil — reference price.

Source: M.J. Ervin & Associates

Table EC64: Retail Price of Regular Unleaded Gasoline - Selected Cities, 1999 - 2008

					Percentage chang								
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2005/ 2006	2006/ 2007	2007/ 2008
St John's	66.4	83.2	79.1	77.1	82.7	91.7	102.6	108.0	111.3	123.7	5.3	3.0	11.1
Charlottetown	53.1	69.9	72.3	68.2	73.7	84.1	96.4	103.4	104.9	114.6	7.3	1.5	9.2
Halifax	61.0	76.2	72.8	73.4	77.5	87.3	98.6	103.9	107.3	117.8	5.4	3.3	9.8
Saint John	59.1	73.7	69.9	72.8	78.5	87.5	98.4	103.0	102.1	113.7	4.7	(0.9)	11.3
Montreal	62.6	77.1	73.3	71.5	76.7	86.0	96.9	101.6	105.8	118.2	4.9	4.1	11.7
Toronto	57.1	70.7	66.8	67.3	71.9	78.3	89.9	94.1	97.8	110.0	4.7	4.0	12.5
Winnipeg	57.5	66.8	65.8	63.6	66.9	76.1	89.3	95.9	101.5	114.6	7.4	5.9	12.9
Regina	60.6	72.1	72.4	72.7	76.1	82.2	93.3	100.3	105.5	117.6	7.4	5.3	11.5
Calgary	52.8	64.5	64.9	65.4	66.2	74.9	85.6	92.0	98.1	110.1	7.4	6.6	12.3
Vancouver	51.4	68.9	67.3	69.7	76.6	87.3	97.0	103.7	108.2	120.6	6.9	4.3	11.5
Canada <sup>1</sup>	57.6	71.4	68.8	68.8	73.2	81.3	92.3	97.7	101.8	114.1	5.8	4.3	12.0

<sup>1</sup> Calculated by M.J. Ervin, based on the volume of fuel sold in each selected city. Additional cities (not shown here) are included in the sample used to calculate the national average.

Source: M.J. Ervin & Associates

There is no rail activity in Prince Edward Island, the Yukon or Nunavut.
 There is no rail activity on the island of Newfoundland. Sales of fuel for rail usage in Labrador are reported as occuring in Québec.
 The Northwest Territories shows a very small level of activity for some years, but numbers disappear when rounded.

<sup>2</sup> Price of domestic crude oil equivalent to W.T.I., as quoted in Edmonton.

Table EC65: Retail Price of Road Diesel - Selected Cities, 1999 - 2008

	(Cents per litre)								Per	centage of	change		
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2005/ 2006	2006/ 2007	2007/ 2008
St. John's	71.8	84.7	81.5	74.7	79.9	88.3	105.3	110.6	111.5	136.9	5.0	0.8	22.8
Charlottetown	54.3	68.8	70.8	64.7	68.6	76.1	96.1	102.6	103.9	128.5	6.7	1.3	23.7
Halifax	60.5	76.7	73.2	68.5	74.3	79.9	95.9	101.4	103.7	127.5	5.8	2.3	22.9
Saint John	60.5	75.2	73.8	70.2	76.8	85.0	103.1	106.2	106.0	131.4	3.1	(0.2)	23.9
Montreal	58.4	76.5	74.1	69.2	74.3	83.6	99.8	104.5	106.0	133.0	4.7	1.5	25.4
Toronto	51.4	68.5	67.2	62.8	67.8	74.3	88.6	93.9	96.1	121.3	5.9	2.3	26.3
Winnipeg	51.4	62.9	66.9	60.6	65.3	70.9	90.2	92.8	97.4	122.9	2.8	5.0	26.1
Regina	55.1	66.5	67.4	62.2	68.1	73.3	92.3	94.6	99.3	123.7	2.5	4.9	24.5
Calgary	49.8	60.3	61.5	57.8	61.7	66.3	85.9	90.0	96.1	120.4	4.9	6.8	25.2
Vancouver	53.1	64.6	66.6	63.4	72.1	81.9	100.0	103.1	104.4	129.9	3.1	1.3	24.3
Canada <sup>1</sup>	54.0	68.2	68.0	63.6	69.1	75.9	92.8	96.9	100.0	125.1	4.5	3.1	25.1

<sup>1</sup> Volume-weighted average.

Source: M.J. Ervin & Associates

Table EC66: Components of the Retail Price of Road Fuels -2008 National Averages

	Regular	gasoline	Road diesel	
	Cents per litre	Per cent	Cents per litre	Per cent
Crude Oil in Edmonton	64.5	56.5	64.5	51.6
Refiner's margin	10.3	9.0	23.9	19.1
Marketing margin	7.3	6.4	9.0	7.2
<b>Price Before Taxes</b>	82.1	72.0	97.4	77.9
Federal excise tax	10.0	8.8	4.0	3.2
Provincial fuel taxes <sup>1</sup> G.S.T. and provincial	13.7	12.0	14.5	11.6
sales taxes <sup>1</sup>	8.3	7.3	9.2	7.4
<b>Total Taxes</b>	32.0	28.0	27.7	22.16
Retail Price	114.1	100.0	125.1	100.0

<sup>1</sup> Distribution of taxes by category is estimated by Transport Canada.

Source: Adapted from M.J. Ervin & Associates

Table EC67: Price of Other Transportation Fuels, 1999 - 2008

(Cents per litre)							
	Jet fuel (turbo) <sup>1</sup>	Marine bunker²	Rail diesel³	Aviation gasoline <sup>4</sup>			
1999	20.43	18.44	23.98	52.92			
2000	35.89	27.43	38.61	62.87			
2001	30.41	24.19	33.76	65.68			
2002	29.43	26.20	32.80	65.82			
2003	32.10	28.22	35.86	66.80			
2004	41.06	26.88	43.58	75.69			
2005	54.72	35.60	57.65	82.35			
2006	58.27	36.81	62.09	90.92			
2007	61.22	40.41	64.06	91.17			
2008	84.97	54.75	85.85	122.30			
Percentage Change 20 Percentage Change 20 Percentage Change 20	006/07 5.1	3.4 9.8 35.5	7.7 3.2 34.0	10.4 0.3 34.1			

Notes: N/A = Not available.

Prices for rail diesel come from different a source than those presented in the previous report in order to increase timeliness. Other historical data has been updated according to the most recent sources.

- 1 Spot Price in New York Harbour converted to Canadian dollars.
  2 New York Harbor Residual Fuel Oil 1.0% Sulfur LP Spot Price CIF, converted to Canadian dollars, to which the Canadian federal excise tax of 4¢ per litre was added.
  3 FOB Spot Price of No 2 Diesel Low Sulfur Spot Price in New York Harbour, converted to Canadian dollars, to which the Canadian federal excise tax of 4¢ per litre was added. This is a
- new definition as of this edition of the annual report.

  4 Average U.S. retail price converted to Canadian dollars, to which the Canadian federal excise tax was added (11.5¢ per litre).

Source: U.S. Department of Energy adapted by Transport Canada

Table EC68: Price and Output Indicators, Transport Industries, 2004 – 2007

	Pri	Price changes (annual per cent increase)			Output changes (annual per cent increase)			
	2004/03	2005/04	2006/05	2007/06	2004/03	2005/04	2006/05	2007/06
CN and CPR								
Agriculture	0.4	3.6	4.0	4.4	11.3	8.6	18.0	1.1
Other bulk	7.0	18.0	1.4	(2.8)	8.5	2.9	(2.8)	(4.1)
Other commodities	0.7	8.1	3.1	1.5	3.1	1.9	2.5	2.5
Intermodal	2.4	8.3	5.9	0.6	0.6	7.3	6.4	2.5
Total	2.7	9.8	3.5	0.6	4.7	4.8	3.7	0.4
Airline Industry								
Passenger	0.0	5.2	3.6	(0.3)	7.9	6.8	6.1	3.1
Freight	(2.7)	3.8	5.1	(7.3)	13.5	9.4	3.0	4.4
Total	(0.0)	5.0	3.6	(0.7)	9.0	4.0	4.2	2.4
Larger Transport Indu	stries¹							
Freight	2.3	9.7	3.7	(0.0)	5.6	4.8	4.0	0.9
Passenger	0.0	5.2	3.6	(0.3)	7.9	6.8	6.1	3.1
Total	1.1	6.9	3.6	(0.1)	7.2	4.3	4.0	1.6
VIA Rail Canada								
Corridor	3.3	1.9	5.7	(0.3)	0.3	5.3	(0.2)	1.6
Long haul	7.1	1.3	5.8	3.0	(2.2)	2.5	(3.7)	(3.7)
Remote-regional	4.2	(0.7)	1.8	6.6	2.1	1.0	(5.0)	(2.7)
Total	4.3	1.7	5.5	0.7	(0.3)	4.1	(1.3)	0.2
Transit								
Passenger	3.6	3.5	1.5	1.7	2.5	3.9	3.1	3.2
Total	3.6	3.5	1.4	1.6	2.5	3.6	3.2	3.6
Total Transport								
Business carriers	1.1	6.9	3.6	(0.1)	7.2	4.3	4.0	1.6
Public carriers	3.6	3.3	1.7	1.5	2.3	3.6	2.8	3.3
Total	1.4	6.5	3.3	0.1	6.6	4.3	3.8	1.8
<b>Business Economy</b>	1.9	3.0	2.2	1.1	3.5	3.0	3.0	2.4

Notes: CN = Canadian National. CPR = Canadian Pacific Railway. 1 CN, CPR and the airline industry.

Source: Transport Canada, based on Statistics Canada and carriers' files

Table EC69: Efficiency Indicators, Transport Industries, 2004 – 2007

	Proc	luctivity (annu	ial per cent inc	rease)	Unit costs (annual per cent increase)			
	2004/03	2005/04	2006/05	2007/06	2004/03	2005/04	2006/05	2007/06
CN and CPR								
Labour	8.8	0.6	7.9	13.8	(7.2)	9.0	(4.1)	(2.7)
Fuel	1.9	1.0	2.8	(4.0)	2.9	34.4	11.2	15.2
Capital	3.1	(0.1)	(0.1)	(3.6)	(9.0)	0.9	(0.5)	1.1
Total	1.6	2.4	2.4	2.3	(2.1)	5.2	1.1	2.3
Airline Industry								
Labour	19.1	31.5	6.3	3.1	(22.6)	(24.8)	0.2	3.3
Fuel	2.6	(6.0)	5.0	4.5	16.9	38.1	4.7	0.7
Capital	(2.6)	21.1	(14.0)	(12.4)	(9.6)	(19.4)	13.7	14.0
Total	6.3	5.4	(3.2)	3.7	(6.1)	(0.4)	5.5	1.1
Larger Transport Industries <sup>1</sup>								
Labour	14.2	14.2	7.2	8.9	(15.8)	(8.5)	(2.3)	(0.0)
Fuel	1.9	(4.0)	4.3	1.7	12.8	37.1	6.3	4.5
Capital	0.1	9.8	(7.0)	(8.2)	(9.3)	(9.6)	6.0	7.5
Total	4.5	4.3	(1.1)	3.2	(4.6)	1.7	3.8	1.5
VIA Rail Canada								
Labour	0.8	2.3	(0.2)	(0.0)	(0.5)	3.5	(7.0)	(0.2)
Fuel	0.6	5.1	1.6	(0.5)	1.4	21.0	24.8	(0.3)
Capital	(5.6)	8.2	0.8	4.9	4.6	(6.3)	(2.7)	(6.9)
Total	3.2	1.8	0.1	0.3	(2.6)	3.2	(1.1)	( <b>0.0</b> )
Transit								
Labour	(3.3)	(1.9)	(0.7)	1.0	3.1	1.4	3.0	3.2
Fuel	1.6	(1.1)	(3.8)	21.8	3.6	17.5	10.2	2.7
Capital	0.4	(1.2)	(2.9)	(3.3)	0.4	(3.2)	4.6	6.5
Total	(1.5)	(2.4)	(0.5)	(0.4)	2.6	2.7	2.5	4.7
Total Transport								
Business carriers	4.5	4.3	(1.1)	3.2	(4.6)	1.7	3.8	1.5
Public carriers	(1.1)	(2.1)	(0.5)	(0.4)	2.1	2.8	2.2	4.3
Total	3.1	3.4	(1.1)	3.1	(3.0)	1.9	3.7	1.6

Notes: CN = Canadian National. CPR = Canadian Pacific Railway. 1 CN, CPR and the airline industry.

Source: Transport Canada, based on Statistics Canada and carrier files

Table EC70: Cost Structure of Transport Industries, 2004 – 2007 (per cent of total costs)

	La	arger tran	isport indu	ıstries1		Pub	olic carriers	S		Total	carriers	
	2004	2005	2006	2007	2004	2005	2006	2007	2004	2005	2006	2007
Variable	78.5	80.9	80.5	79.3	74.7	80.5	78.8	79.4	77.6	80.9	80.4	79.3
Labour	25.5	23.0	21.6	21.2	49.2	38.2	33.5	32.8	31.2	23.4	21.9	21.5
Fuel	15.2	20.5	21.0	21.7	5.6	4.7	7.3	10.2	12.9	20.1	20.7	21.4
Other	37.8	37.4	37.8	36.4	19.9	37.6	38.0	36.3	33.4	37.4	37.8	36.4
Capital	21.5	19.1	19.5	20.7	25.3	19.5	21.2	20.6	22.4	19.1	19.6	20.7

Notes:  $CN = Canadian \ National$ .  $CPR = Canadian \ Pacific \ Railway$ .  $1 \ CN, CPR$  and the airline industry.

Source: Transport Canada, based on Statistics Canada and carrier files

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Table EC71: Financial Performance of Transportation Industries, 2005 – 2007

(Millions of dollars)					
	2005	2006	2007		
CN and CPR - Canadian Operations					
Operating Revenues	8,673	9,303	9,401		
Operating Expenses	6,417	6,756	6,998		
Operating Profit (Loss)	2,256	2,546	2,403		
Operating Ratio <sup>1</sup>	74.0	72.6	74.4		
Regional Railways <sup>2</sup>					
Operating Revenues	235	215	213		
Operating Expenses	219	197	196		
Operating Profit (Loss)	16	18	18		
Operating Ratio <sup>1</sup>	93.1	91.8	91.8		
Short Line railways <sup>3</sup>					
Operating Revenues	432	373	327		
Operating Expenses	388	332	297		
Operating Profit (Loss)	45	41	29		
Operating Ratio <sup>1</sup>	89.7	89.1	91.0		
Trucking Industry <sup>5</sup>					
Operating Revenues	26,076	28,904	29,398		
Operating Expenses	25,047	27,612	28,176		
Operating Profit (Loss)	1,029	1,292	1,222		
Operating Ratio <sup>1</sup>	96.1	95.5	95.8		
Air Canada					
Operating Revenues	9,830	10,065	10,599		
Operating Expenses	9,378	9,806	10,104		
Operating Profit (Loss)	452	259	495		
Operating Ratio <sup>1</sup>	95.4	97.4	95.3		
West Jet					
Operating Revenues	1,395	1,765	2,151		
Operating Expenses	1,334	1,566	1,851		
Operating Profit (Loss)	61	199	300		
Operating Ratio <sup>1</sup>	95.6	88.7	86.1		
VIA Rail Canada					
Operating Revenues	261	272	274		
Operating Subsidies	169	168	200		
Total Costs	548	535	536		
Cost Recovery Ratio <sup>4</sup>	47.6	50.8	51.2		
Transit Industry					
Operating Revenues	2,615	2,736	2,879		
Operating Subsidies	2,091	2,127	2,310		
Total Costs	5,675	6,002	6,513		
Cost Recovery Ratio <sup>4</sup>	46.1	45.6	44.2		

Source: Transport Canada, based on Statistics Canada and carriers' files

Notes: CN = Canadian National. CPR = Canadian Pacific Railway.

1 Operating Expenses divided by Operating Revenues.

2 Ontario Northland, Algoma Central, QNSL and BC Rail and Canadian connectors to U.S. Railraods.

3 All other Class 2 railroads except carriers that provide incomplete information.

4 Operating Revenues divided by Total Costs.

5 Including Canada-domiciled for-hire carriers of freight earning annual operating revenues of \$1 million and more.

Table EC72: Commercial Transportation as a Proportion of GDP, 1 2008

	Millions of constant 2002 dollars	Per cent of GDP
Industries		
Air	5,906	0.5
Rail	5,499	0.4
Water	1,337	0.1
Truck	15,580	1.3
Urban transit systems	3,174	0.3
Taxi and limousine	743	0.1
Other ground passenger transportation	1,453	0.1
Other Transportation <sup>2</sup>	16,879	1.4
Transportation Industries	50,571	4.1

Source: Statistics Canada Cansim Table 379-0019

Table EC73: Transportation Demand as a Proportion of GDP, 2008

	Millions of dollars	Per cent of GDP	Per cent annual growth rate	Per cent annual growth rate
	2008	2008	2007 - 2008	2002 - 2007
Personal Expenditures on Transportation	134,107	8.4	3.1	5.2
New and used transportation equipment	53,281	3.3	(3.3)	2.4
Repair and naintenance expenditures	18,299	1.1	3.5	6.2
Transportation fuels and lubricants	35,933	2.2	11.8	9.6
Other motor vehicle related services	9,906	0.6	3.3	7.5
Purchased commercial transportation	16,688	1.0	7.2	5.7
Investment in Transportation	44,667	2.8	1.9	N/A
Business investment in transportation	29,510	1.8	(6.8)	N/A
Transportation infrastructure (roads and railways)	3,059	0.2	9.8	6.4
Transportation equipment	25,438	1.6	(2.9)	3.0
Inventories	1,013	0.1	(62.5)	N/A
Government investment in transportation	15,157	0.9	24.8	11.8
Transportation infrastructure (roads)	14,199	0.9	26.6	13.7
Transportation equipment	958	0.1	3.0	(2.1)
Government Spending on Transportation1	16,832	1.1	20.7	6.7
Road maintenance	9,656	0.6	28.3	4.2
Urban transit subsidies	4,428	0.3	16.9	11.9
Other spending	2,748	0.2	4.5	9.1
Exports	74,086	4.6	(17.2)	(3.6)
Automotive products	61,061	3.8	(21.0)	(4.4)
Commercial transportation	13,025	0.8	7.1	1.9
Imports	93,645	5.8	(6.4)	0.8
Automotive products	71,929	4.5	(10.1)	(0.4)
Commercial transportation	21,716	1.4	8.4	6.8
<b>Total Transport Related Final Demand</b>	176,047	11.0	(2.3)	N/A
<b>Gross Domestic Product at Market Prices</b>	1,602,474	100.0	4.4	5.9
Transportation-related domestic demand	194,593	12.1	3.5	N/A
<b>Final Domestic Demand</b>	1,569,251	97.9	4.9	6.2

Note: N/A = Not available.

Source: Statistics Canada, National Income and Expenditure Accounts, Transport Canada

<sup>1</sup> Gross Domestic Product at basic prices.
2 Includes scenic and sightseeing, postal and courier services as well as support activities for other modes of transportation such baggage handling, pilotage, harbour operation and rail car loading and unloading.

<sup>1 2008</sup> figures: growth rates over previous year are growth rates over 2007.

Table EC74: Commercial Transportation<sup>1</sup> as a Per cent of GDP, Provinces and Territories, 2005

	Millions of current dollars	Percentage of total Canadian	Pecentage of total provincial/ territorial
Newfoundland and Labrador	543.7	0.9	2.7
Prince Edward Island	100.7	0.2	2.7
Nova Scotia	1,071.1	1.8	3.8
New Brunswick	1,104.7	1.9	4.9
Quebec	10,776.4	18.4	4.3
Ontario	19,971.6	34.2	4.0
Manitoba	2,515.5	4.3	6.5
Saskatchewan	2,365.1	4.0	5.6
Alberta	10,030.4	17.2	4.7
British Columbia	9,627.0	16.5	6.2
Territories	305.4	0.5	4.6

Note: Gross Domestic Product at basic prices.

1 Includes warehousing and pipeline.

Source: Statistics Canada Cansim Table 379-0025

**Table EC76: Personal Expenditures on Transportation, 2008** (Millions of dollars)

	2008	Per cen
New automobiles	18,508	13.8
Used motor vehicles (net)	10,999	8.2
New trucks and vans	16,100	12.0
Bicycles and motorcycles	4,216	3.1
Boats, aircraft and accessories	3,458	2.6
New and Used Transportation Equipment	53,281	39.7
Transportation Fuels and Lubricants	35,933	26.8
Motor vehicle parts and accessories	9,066	6.8
Motor vehicle maintenance and repairs	9,233	6.9
Repair and Maintenance Expenditures	18,299	13.6
Driving licenses, lessons and tests	588	0.4
Motor vehicle renting	1,040	0.8
Auto insurance	6,510	4.9
Bridge and highway tolls	483	0.4
Parking	1,285	1.0
Other Motor Vehicle Related Services	9,906	7.4
Urban transit	2,968	2.2
Railway transport	253	0.2
Interurban bus	963	0.7
Air transport	9,018	6.7
Water transport	366	0.3
Taxis	982	0.7
Moving and storage	1,254	0.9
Commissions paid to tour operators	884	0.7
Commercial Transportation	16,688	12.4
${\bf Total\ Personal\ Expenditures\ on\ Transportation}$	134,107	100.0

Source: Statistics Canada National Income and Expenditure Accounts Division

Table EC75: Personal Expeditures on Transportation by Province/Territory, 2007

	Millions of dollars	Per capita dollars	Per cent of total provincial/territorial personal expenditures	Per cent of total Canadian personal transportation expenditures	Per cent of provincial/territorial final domestic demand
Newfoundland and Labrador	1,815	3,584	16.1	1.4	8.2
Prince Edward Island	501	3,629	15.6	0.4	8.8
Nova Scotia	3,445	3,681	15.3	2.6	8.7
New Brunswick	2,683	3,600	15.7	2.1	8.7
Quebec	29,296	3,812	16.2	22.5	9.5
Ontario	49,043	3,833	14.6	37.7	8.8
Manitoba	4,241	3,553	14.8	3.3	8.5
Saskatchewan	3,771	3,772	15.0	2.9	8.2
Alberta	17,753	5,056	16.8	13.7	8.0
British Columbia	17,134	3,975	14.3	13.2	8.5
Yukon	155	4,751	15.9	0.12	6.0
Northwest Territories	169	3,884	12.8	0.13	3.5
Nunavut	49	1,552	8.4	0.04	2.0
Canada	130,052	3,950	15.3	100.0	8.7

Source: Statistics Canada

# Government Spending on Transportation

Table G1: Gross and Net Expenditures on Transportation by Governments, 1999/2000 - 2008/09

			(1)	difficits of u	onars)					
	1999/2000 <sup>R</sup>	$2000/2001^{R}$	$2001/2002^{R}$	$2002/2003^R$	$2003/2004^{R}$	$2004/2005^{R}$	$2005/2006^R$	2006/2007R	$2007/2008^{R}$	2008/2009F
Transport Canada	1,252	1,233	1,529	1,352	1,382	1,431	1,516	1,373	1,548	1,867
Operating Expenses <sup>1,2</sup>	561	578	682	682	652	687	730	763	796	875
Capital	73	73	111	56	64	59	67	71	73	68
Grants & Contributions <sup>2</sup>	618	583	737	615	665	685	720	539	679	923
Other Federal Departments/Agencies	$5^3$ 743	789	779	1,165	1,263	1,509	1,812	2,208	2,525	2,617
Operating and Capital Expenses	712	758	722	1,015	1,118	1,311	1,271	1,347	1,348	1,382
Grants & Contributions	32	31	57	149	145	198	541	861	1,177	1,235
Total Federal Expenses	1,995	2,022	2,308	2,517	2,645	2,940	3,329	3,581	4,073	4,484
Provincial/Territorial Expenditures										
O&M	2,717	2,888	2,931	2,943	3,042	3,048	3,087	3,201	3,712	N/A
Capital	3,219	3,331	3,366	3,844	3,684	4,000	4,591	4,610	6,169	N/A
Transfer Payments	3,033	1,475	1,524	1,511	2,018	2,755	4,174	3,589	4,606	N/A
Gross Expenditures	8,969	7,693	7,821	8,298	8,744	9,803	11,853	11,400	14,487	N/A
Federal Transfers	152	92	109	224	240	335	379	524	501	N/A
Expenditures Net of Transfers	8,817	7,602	7,712	8,074	8,504	9,468	11,473	10,876	13,986	N/A
Local Expenditures <sup>4</sup>										
Roads	6,576	7,180	7,329	7,424	8,183	8,781	9,251	10,085	11,260	N/A
Transit	2,127	1,744	1,741	1,651	1,825	1,941	2,221	2,289	2,340	N/A
Other	137	103	197	216	269	241	283	397	335	N/A
Gross Expenditures	8,840	9,026	9,267	9,290	10,276	10,963	11,755	12,771	13,936	N/A
Federal Transfers	52	33	43	132	78	93	337	550	368	N/A
Provincial Transfers <sup>5</sup>	1,330	803	759	626	960	1,640	2,771	2,040	2,652	N/A
Expenditures Net of Transfers	7,457	8,189	8,465	8,532	9,238	9,230	8,648	10,181	10,916	N/A
Consolidated Expenses by All Levels										
of Government	18,269	17,813	18,484	19,124	20,387	21,637	23,450	24,638	28,974	N/A
Transport Canada Revenues <sup>6</sup> Other Federal Departments/	386	352	371	423	334	363	408	418	431	391
Agencies Revenues <sup>7</sup> Government Tax Revenues	46	45	37	460	449	425	398	400	428	436
from Transport Users <sup>8</sup>	13,415	13,277	13,332	14,073	14,521	14,446	14,563	15,035	15,151	N/A

Sources: Main Estimates/Public Accounts of the Government of Canada; Transport Canada, Finance Directorate; the Canadian Transportation Agency; internal reports from several agencies and federal departments provincial/territorial departments of transportation; Statistics Canada, Public Institutions Division

Notes: N/A = Not available. R = Revised. F = Planned and/or estimated. O&M = Operations and maintenance.

1 Excludes in 2002/03 transfers of \$24 million to Crown Corporations not involved in transport.

2 Transfers to Crown Corporations other than to Champlain and Jacques Cartier bridges were added as grant and contributions.

The creation of the Canadian Air Transport Security Authority (CATSA) shown as a Federal Agency other than Transport Canada explains the large increase in expenditures. Calendar year basis, net of transfers from federal and provincial governments.

Estimated transfers as reported by provincial governments.

Includes revenues credited to Transport Canada and the Consolidated Revenue Fund.

Includes revenues credited to Fisheries and Oceans and the Consolidated Revenue Fund (mostly Canadian Airport Security Fees).

From Table G4.

Table G2: Operating, Maintenance and Capital Expenditures by the Federal Government, 1999/2000 - 2008/09

(Millions of dollars)

			(111111	ons or don	urs)						
A Operations	1	999/2000 <b>906</b>	2000/01 <b>945</b>	2001/02 <b>945</b>	2002/03 <b>934</b>	2003/04 <b>924</b>	2004/05 <b>978</b>	2005/06 <b>969</b>	2006/07	2007/08 <sup>R</sup>	2008/09 <sup>F</sup>
A. Operations	Total	123	945	945 75	934 56	75	978 59	45	1,063 51	1,060 48	1,119 47
Airports	Total O&M	72.5	57.2	45.4	38.1	45.6	45.5	33.2	32.8	33.5	35.9
	Capital	50.7	34.5	29.8	17.9	29.1	13.6	11.6	17.9	14.9	10.9
Aircraft Services	Total O&M	<b>51</b>	<b>70</b> 48.9	<b>59</b>	<b>57</b> 53.0	<b>62</b> 55.8	<b>65</b> 54.4	<b>68</b> 54.7	<b>74</b> 61.0	<b>79</b>	<b>64</b> 60.1
	Capital	47.4 3.3	21.4	56.4 2.7	3.8	6.5	10.7	13.5	13.5	63.4 15.2	4.4
Coast Guard (DFO)	Total	480	496	475	498	505	543	551	589	582	629
Ports and Harbours	Total	98	116	117	118	126	137	117	132	131	134
Small Fishing Ports and Harbours (DFO) Ports and Harbours (TC)	Total O&M	62.7 27.9	89.0 24.0	82.5 28.3	92.8 23.0	96.5 23.8	96.3 29.2	94.4 19.4	99.9 22.0	98.9 21.0	91.3 23.5
Ports and Harbours (TC)	Capital	7.6	3.4	6.3	2.2	5.3	11.6	3.4	10.2	11.0	19.6
<b>Total Roads</b>	Total	141	159	208	193	147	163	179	208	212	237
Jacques Cartier and Champlain Bridges Other TC	Total Total	28.0 3.5	33.8 3.4	92.9 4.4	80.1 4.9	33.0 6.1	32.0 6.5	31.3 6.5	32.2 5.4	30.2 8.2	52.2 9.0
Indian and Northern Affairs	Total	48.5	57.9	44.7	51.1	52.8	53.9	68.8	64.7	66.8	66.8
Public Works Canada	Total	30.0	34.6	31.6	35.0	26.9	31.0	33.0	35.5	44.7	43.9
Parks Canada National Capital Commission	Total Total	12.5 18.6	12.5 17.2	22.5 11.7	15.9 5.6	19.1 9.3	33.1 6.9	32.6 6.4	65.8 4.0	59.9 2.1	59.9 5.3
Research and Development	Total	13	11	10	13	10	10	9	9	9	7
B. Safety, Security and Policy	Total	343	353	446	686	791	958	957	965	984	1,029
	O&M	336.8	349.8	387.4	669.6	777.9	945.1	929.4	945.7	969.5	1,016.4
	Capital	5.8	3.4	58.5	16.2	13.1	12.7	27.4	19.0	14.2	12.6
Canadian Air Transport Security Authority <sup>1</sup>	Total O&M	-	-	-	<b>259.5</b> 170.3	<b>351.4</b> 234.5	<b>489.2</b> 268.3	<b>425.0</b> 290.1	<b>428.8</b> 347.4	<b>437.0</b> 389.3	<b>426.5</b> 376.6
	Capital	-	-	-	89.2	116.9	221.0	134.9	81.4	47.7	49.9
Air Safety and Policy	Total	142	154	162	169	190	173	175	181	176	180
Air Safety Aviation Tribunal	Total Total	136.9 1.0	148.5 1.1	155.5 1.1	161.3 1.1	173.7 1.5	166.0 1.4	168.8 1.3	174.7 1.3	169.2 1.5	173.8 1.5
Air Policy and Analyses	Total	4.2	4.2	5.4	6.8	14.9	5.7	4.8	5.1	5.0	4.9
Marine Safety and Policy	Total	47	49	56	59	57	105	136	130	133	157
Marine Safety	Total Total <sup>2</sup>	42.8 4.5	43.8 4.9	51.1 5.2	52.9 5.9	51.2 6.1	82.5 22.3	96.7 39.2	96.2 33.9	102.9 30.2	104.0 52.6
Marine Policy and Analyses											
Rail and Road Safety and Policy Rail Safety and Security	<b>Total</b> Total	<b>39</b> 13.4	<b>40</b> 14.8	<b>46</b> 16.6	<b>53</b> 18.0	<b>48</b> 16.7	<b>48</b> 17.6	<b>50</b> 18.6	<b>59</b> 18.9	<b>56</b> 18.9	<b>69</b> 27.8
Rail Policy and Analyses	Total	2.3	1.5	2.8	4.2	2.6	3.0	2.1	3.3	1.6	2.9
Road Safety Road Policy and Analyses	Total Total	20.4 2.9	20.5 3.1	23.5 3.4	26.4 4.0	25.3 3.0	24.3 3.2	25.8 3.3	27.8 9.1	29.2 6.4	30.9 7.8
·	Total	114	111	181	146	145	143	171	165	182	196
Multimodal Safety and Policy Multimodal Safety	Total	11.0	8.2	10.9	8.2	6.5	7.4	5.5	4.4	3.4	3.7
Multimodal Policy and Analyses	Total	16.6	18.2	18.3	17.9	26.9	20.5	19.3	18.5	21.1	29.5
Environment Canadian Transport Agency	Total Total	5.9 19.1	9.9 20.6	13.0 22.6	18.9 24.1	8.9 24.0	18.6 23.7	41.5 27.6	35.7 26.6	42.9 25.5	50.5 26.1
Canadian Transport Safety Board	Total	39.0	30.0	30.0	32.0	32.0	32.0	31.0	31.0	30.0	31.0
Security and Emergency Preparedness <sup>3</sup> Dangerous Goods	Total Total	11.5 11.0	13.4 10.8	74.4 12.1	32.1 12.4	34.4 11.9	27.7 12.6	33.5 12.7	36.8 12.4	45.5 13.4	42.6 12.9
C. Corporate Services of	Total	11.0	10.6	12.1	12.4	11.9	12.0	12.7	12.4	15.4	12.9
Transport Canada	Total	96	111	124	131	119	121	142	154	173	177
	O&M	90.8	100.7	110.3	115.2	108.8	111.0	131.3	143.1	155.9	156.4
	Capital	5.6	10.1	13.3	15.4	10.4	10.3	10.8	10.7	17.5	20.4
Grand Total:	0.0	1,345	1,409	1,514	1,750	1,834	2,057	2,068	2,181	2,217	2,325
Transport Canada	O&M Capital	560.7 73.0	577.5 72.9	681.6 110.6	681.7 55.5	652.1 64.5	687.2 58.9	730.2 66.6	763.3 71.2	796.3 72.7	875.3 68.0
	Total	633.7	650.4	792.2	737.2	716.6	746.1	796.8	834.5	869.0	943.2
Fisheries and Oceans	Total	542.9	584.5	557.8	590.8	601.0	639.6	645.0	689.2	680.9	720.7
Other Federal Agencies and Departments	Total	168.7	173.8	164.2	424.3	517.0	671.2	625.7	657.8	667.4	661.0

Notes: Figures may vary from previous reports, as adjustments have been made. R = Revised. F = Planned and/or estimated. TC: Transport Canada. DFO: Department of Fisheries and Oceans.

Source: Main Estimates and Public Accounts of the federal departments concerned

Cash expenditures.

Includes statutory payments to St. Lawrence Seaway Management Corporation for Capital Cash Fund Requirements of \$17.5 million in 2004/05, \$28.0 million in 2005/06, \$20.0 million in 2006/07, \$17.0 million in 2007/08 and \$42 million in 2008/09.

<sup>3</sup> Larger expenses in 2000/01 related to the purchase of explosives detection equipment.

Table G3: Direct Federal Subsidies, Grants and Contributions by Mode, 1999/2000 - 2008/09

(Millions of dollars)

19	999/2000	2000/01	2001/02	2002/03	2003/04 <sup>R</sup>	2004/05R	2005/06 <sup>R</sup>	2006/07 <sup>R</sup> 2	2007/2008 <sup>R</sup>	2008/09F
Air Mode	41	48	177	65	48	40	42	49	54	83
Airport Assistance: O&M and Capital	38.7	46.8	50.6	35.3	38.4	30.6	40.6	43.5	37.4	57.6
Non-National Airport System: O&M	2.2	2.1	2.2	1.8	2.9	2.4	2.2	2.4	2.0	2.4
Non-National Airport System: Capital	9.9	1.1	0.1	22.4	0.1	1.7	1.2	1.1	22.2	- 51 (
Airport Capital Assistance Program Local Airports and Special Capital Contributio	20.2	38.6 5.0	43.3 5.1	32.4 1.2	32.2 3.3	24.4 2.1	35.4 1.8	36.3 3.7	32.3 3.1	51.6 3.7
Nav Canada	. 0.5	5.0	J.1 -	1.2	J.J -	2.1	1.0	J.1 -	J.1 -	3.1
Airline Assistance <sup>1</sup>	_	-	99.3	25.4	3.5	_	_	-	_	_
Enhanced Security at Airports	-	-	24.6	-	1.0	-	-	-	-	-
Other <sup>2</sup>	1.8	1.5	2.5	4.7	5.5	9.8	1.7	5.6	16.7	25.2
Marine Mode	173	153	111	108	148	141	225	139	175	178
Payments to Marine Atlantic	114.8	38.6	36.8	46.4	41.6	72.9	70.2	82.1	74.4	117.5
Port Funding <sup>3</sup>	22.0	45.4	21.6	22.1	65.7	27.1	61.7	2.3	16.0	0.4
Ferry/Coastal Services	31.8	30.8	31.7	32.2	32.0	33.6	34.2	36.8	39.2	42.6
Ferry Services in British Columbia	22.0	22.5	23.0	23.4	24.0	24.3	24.9	25.3	25.9	26.4
Other Ferry and Costal Serivces Marine Security	9.8	8.3	8.7	8.8	8.0	9.2	9.4 17.4	11.5 12.6	13.3 30.8	16.2 7.8
Regional Development Agencies	4.5	16.9	21.0	7.3	8.4	7.1	6.6	4.0	12.8	2.7
Other <sup>1,2,4</sup>	-	21.5	0.1	0.0	0.1	0.3	35.2	0.8	1.4	6.7
Rail Mode	206	266	342	288	295	233	221	190	258	315
Hopper Car Leasing (C.W.B.)	20.0	18.2	16.4	16.0	12.9	12.3	12.0	1.1	230	313
Payments to VIA Rail	170.3	231.6	310.2	255.7	264.2	191.3	169.0	169.0	230.5	283.2
Subsidies to Non-VIA Passenger Services	6.7	6.8	6.6	6.8	7.1	17.9	25.3	13.1	12.4	16.5
Grade Crossing Improvement	7.4	7.5	7.5	7.5	7.5	7.4	11.2	3.6	7.4	7.4
Newfoundland Supplementary Pensions	1.1	1.1	1.0	1.0	0.9	0.8	0.8	0.7	0.7	0.6
Other <sup>1,2</sup>	0.4	0.5	0.7	0.9	2.3	3.5	2.4	2.8	7.1	7.1
Highway Modes	230	146	160	236	263	432	634	849	975	898
Transition Programs	57.5	15.3	23.7	37.2	33.2	35.2	31.7	10.5	-	-
Elimination of ARFAA	30.6	3.4	0.8	0.9	-	-	-	-	-	-
Road Improvement in the Prairies Elimination of WGTA <sup>5</sup>	2.3 24.6	0.1 11.8	22.9	36.3	33.2	35.2	31.7	10.5	-	-
Highway Agreements	100.6	62.6	69.0	67.9	51.7	8.0	14.3	14.6	19.0	11.5
Strategic Investment Initiatives	6.6	0.2	-	33.5	64.6	197.1	138.6	64.3	15.4	0.6
Infrastructure Canada – Treasury Board Program		-	7.4	34.8	46.8	129.5	382.7	689.1	803.4	676.3
Fixed Link – Confederation Bridge	46.1	47.2	48.6	49.2	51.4	52.0	53.0	54.5	55.1	55.2
Fixed Link – Transport Canada Contribution	46.1	47.2	48.6	49.2	51.4	52.0	53.0	54.5	55.1	55.2
Tolls on Victoria Bridge	13.4	11.7	3.1	3.3	3.2	3.0	2.8	2.2	2.5	3.3
National Safety Code	3.9	7.0	5.6	6.3	5.9	4.3	4.5	4.6	4.7	4.7
ecoAuto Incentive Rebate Grant Program Regional Development Agencies	1.1	0.4	0.1	0.2	3.2	0.3	0.3	0.1	71.3 0.4	130.0
Other <sup>6</sup>	1.1	1.2	2.3	3.5	3.5	2.7	5.7	8.5	3.4	16.6
Transit Services <sup>2,7</sup>			2	66	53	29	117	147	344	609
	_	_	1	1	3	8	22	26	49	76
Other, n.e.s. <sup>2</sup>	-	-								
Total	650.2	613.2	793.7	764.7	810.5	883.0	1,261.1	1,399.3	1,855.5	2,158.7
Transport Canada	618.3 31.9	582.7 30.6	737.1 56.6	615.2 149.5	665.1 145.3	684.5 198.5	719.7 541.4	538.6 860.6	678.7 1,176.8	923.4 1,235.3
Other Federal Agencies Infrastructure Canada – Treasury Board <sup>6</sup>	31.9	30.0	8.0	99.4	93.1	153.8	503.8	838.3	1,170.8	1,235.3
Other Federal Agencies	31.9	30.6	48.6	50.1	52.2	44.7	37.6	22.3	36.5	13.7
No. Financial Control of the Control			1010		D : 1 E E		27.10			

Notes: Figures may vary from previous reports, as adjustments have been made. n.e.s. = Not elsewhere specified. R = Revised. F = Planned and/or estimated.

Sources: Main Estimates/Public Accounts of the Government of Canada; Transport Canada and other Departments/Agencies concerned

O&M: Operating and Maintenance; MFRA: Maritime Freight Rates Act; ARFAA: Atlantic Region Freight Assistance Act; C.W.B.: Canadian Wheat Board; WGTA: Western Grain Transportation Act. Cabin enhancement program of \$25 million in 2002/03 and \$3.5 million in 2003/04.

Includes Infrastructure Canada and/or Treasury Board expenditures – see footnote 6.

<sup>3</sup> Includes a grant of \$36 million in 2000/01 to the province of Quebec for the transfer of ferry wharves, and \$64 million for the payment of a loan guarantee in 2003/04 and \$9 million in support payments in 2004/05 to Ridley Terminals.

<sup>4</sup> Includes in 2000/01 a payment of \$21.4 million to the Port of Hamilton and a payment of \$35 million to the Toronto Harbour Commission in 200/06 for the settlement of a litigation.

<sup>5</sup> Agriculture Canada program.
6 Infrastructure Canada and Treasury Board Programs consist of Infrastructure Canada Program, Canada Strategic Infrastructure Fund, Border Infrastructure Fund, Municipal Rural Infrastructure Program, Public Transit Fund, Gas Tax Fund, Building Canada Plan and Gateways and Border Crossings Funds.

<sup>7</sup> Includes in 2002/03 and 2003/04 the estimated road and transit portion of the Toronto Waterfront Program.

Table G4: Government Revenues from Transport Users, 1999/2000 - 2008/09

(Millions of dollars)

	1000/2000	2000/018	2001/020		2002/048	2004/058	20051068	20061070	2007/000	20001005
	1999/2000 <sup>R</sup>	$2000/01^{R}$	$2001/02^{R}$	$2002/03^{R}$	2003/04 <sup>R</sup>	$2004/05^{R}$	$2005/06^{R}$	$2006/07^{R}$	$2007/08^{R}$	2008/09 <sup>F</sup>
Part A: Federal Transport Revenues Othe		Taxes								
Air Transportation Tax <sup>1</sup>	3	-	-	200	-	- 242	-	202	-	- 07.5
Airports – Leases	214	219	248	300	214	242	288	303	295	275
Other Airport Fees	57	30	16	19	12	11	11	10	10	10
Air Safety Fees	13	13	12	13	17	10	10	10	10	9
Aircraft Services Air Travellers Security Charge <sup>2</sup>	27	28	34	26	23	31	31	35 357	35	34 386
Canadian Cost Guard Services	44	43	36	421 37	410 37	383 40	353 43	337 42	385 42	50 50
DFO – Small Ports	2	2	2	2	2	2	2	1	1	1
Harbour Fees	18	11	14	12	12	13	12	10	10	10
Marine Safety Fees	9	9	8	8	9	8	9	9	8	8
Port Authorities' Returns <sup>3</sup>	7	6	10	10	11	11	12	12	13	14
Road Safety Fees	Ó	0	-	-	2	3	3	6	8	8
Sale of Assets <sup>3</sup>	7	9	5	5	3	1	1	1	3	-
Leases of Hopper Cars <sup>3</sup>	13	14	14	15	19	16	16	11	27	15
Other Fees & Recoveries <sup>4</sup>	18	12	9	15	12	16	15	11	11	7
Total Federal Transport Revenues										-
Other than Fuel Taxes	431	397	408	883	783	788	806	818	859	828
Transport Canada	386	352	371	423	334	363	408	418	431	391
Other Federal Departments	46	45	37	460	449	425	398	400	428	437
Dt D- Oth C D	Т	T1								
Part B: Other Government Revenues from	4,389	4,403	1 262	4 401	1 600	4 462	1761	4,822	4 772	
Federal Fuel Taxes Road Use <sup>5</sup>	4,369	4,403	4,362 4,151	4,491 4,279	4,682 4,464	4,462 4,234	4,761 4,520	4,582	4,772 4,509	
Other Modes <sup>5</sup>	222	226	211	212	218	228	241	241	263	
Provincial/Territorial Fuel Taxes	7,005	6,937	6,985	7,465	7,678	7,836	7,838	8,008	8,142	
Sales Tax Equivalent <sup>5,6</sup>	668	800	784	7,403	863	963	1,104	1,174	1,259	
Net Road Taxes <sup>5</sup>	6,337	6,137	6,201	6,670	6,815	6,873	6,734	6,834	6,883	
Provincial/Territorial Licenses & Fees	2,689	2,737	2,769	2,911	3,024	3,111	3,068	3,379	3,496	
Total Other Government Revenues	2,007	2,737	2,707	2,711	3,024	3,111	3,000	3,317	3,770	
from Transport Users	13,415	13,277	13,332	14,073	14,521	14,446	14,563	15,035	15,151	
Total (Parts A+B) Applicable Government	15,115	13,277	15,552	11,075	11,521	11,110	11,505	15,055	15,151	
Revenues From Transport Users	13,847	13,675	13,740	14,955	15,304	15,234	15,368	15,853	16,010	
•				*	, ,	,	- ,	. ,	.,.	
Part C: Net Provincial Revenues From Fu					105	120	1.41	1.15	1.40	
Newfoundland and Labrador	130	130	131	136	135	139	141	145	149	
Prince Edward Island	26	22	22	25	24	30	33	34	26	
Nova Scotia	220 185	202	208	247 222	246	247	245	246	250	
New Brunswick	1,591	183 1,572	184		234	238	231 1,687	215	199 1,723	
Quebec <sup>7</sup> Ontario	2,338	2,220	1,573 2,278	1,678 2,489	1,726 2,354	1,742 2,347	2,243	1,707 2,228	2,220	
Manitoba	183	182	180	189	186	181	176	174	168	
Saskatchewan	332	303	313	290	312	313	320	321	328	
Alberta	568	581	585	597	620	641	664	735	755	
British Columbia <sup>7</sup>	752	725	702	773	956	970	970	1,001	1,040	
Northwest Territories <sup>8</sup>	6	4	5	5	4	4	4	4	5	
Yukon <sup>8</sup>	7	9	16	15	16	18	17	21	18	
Nunavut <sup>8</sup>	1	4	4	4	2	3	2	2	2	
Canada	6,337	6,137	6,201	6.670	6,815	6,873	6,734	6,834	6,883	
					700 *4				*	
Part D: Net Revenues from Provincial/Ter						60	71	72	7.4	
Newfoundland and Labrador Prince Edward Island	54 11	52 11	55 11	56 12	59 12	68 12	71 12	73 12	74 12	
Nova Scotia	50 73	51	54	63	68	73 77	75 85	92	96 88	
New Brunswick Ouebec	844	76 831	74 860	74 891	74 920	930		93		
Ontario	918	962	942	993	1,031	1,035	1,006 828	1,007 1,052	1,027 1,114	
Manitoba	69	962 71	72	993 80	1,031	1,035	828 117	1,052	1,114	
Saskatchewan	113	114	118	117	119	122	135	139	139	
Alberta	215	221	230	263	280	300	328	359	379	
British Columbia	335	342	346	355	366	384	405	427	438	
Northwest Territories	3	3	4	4	3	3	3	4	4	
Yukon	3	3	3	3	3	3	3	4	4	
Nunavut	1	-	-	-	-	5	-	-T	-T	
Canada	2,689	2,737	2,769	2,911	3,024	3,111	3,068	3,379	3,496	
	.,/	,	,	,	. ,	. ,	- ,	- , >	. ,	

Notes: Figures may vary from previous reports, as adjustments have been made. R = Revised. F = Planned and/or estimated.

Sources: Transport Canada; Fisheries and Oceans Canada; other federal government departments/agencies; provincial/territorial departments of transportation; Statistics Canada, Public Institution Divisions

Since 1996/97, the proceeds of the Air Transportation Tax have been credited to the Consolidated Revenue Fund.

Accrual basis.

Includes port stipends credited to the Consolidated Revenue Fund.

Includes inter- and intra-departmental transfers for services and various regulatory, licensing and administrative fees credited to either Transport Canada or the Consolidated Revenue Fund.

Transport Canada estimates.

Estimates based on the amount of sales tax that would have applied to fuel prices.

<sup>7</sup> Includes the revenues from fuel tax surcharges to fund public transit sy 8 Estimates based on taxable consumption and tax rates in the territories. Includes the revenues from fuel tax surcharges to fund public transit systems.

Table G5: Transport Expenditure and Revenues by Mode and Levels of Government, 1999/2000 - 2008/09

(Millions of dollars) 1999/2000 2000/01 2001/02 2002/03 2003/04  $2004/05^R$  $2005/06^{R}$ 2006/07R 2007/08R 2008/09F Federal Operation, Maintenance, Capital and Subsidies1 356 364 473 607 727 827 755 784 794 801 Marine 799 814 760 783 835 926 1,029 990 1,021 1,098 223 254 241 213 279 345 Rail 283 363 310 314 394 328 393 459 439 623 841 1,093 1,223 1,174 Road Transit 2 66 53 29 117 147 344 609 224 Other 234 316 290 277 281 344 354 413 456 Subtotal 1,995 2,022 2,308 2,515 2,645 2,940 3,329 3,581 4,073 4,484 Provincial/Territorial Expenditures Net of Federal Transfers<sup>2</sup> 81 78 79 89 93 106 109 N/A Air 77 62 1,259 179 Marine 205 240 258 291 364 182 337 N/A Rail 5 21 27 30 31 37 23 28 47 N/A 6,611 6,370 6,209 6,490 6,471 7,250 7,869 7,415 9,866 N/A Road 968 973 1,505 Transit 674 735 1,378 2,853 2,631 3,283 N/A 206 305 317 Other 222 245 297 328 345 358 N/A Subtotal 8.817 7.602 7,712 8,074 8,504 9,468 11,473 10,876 13,986 N/A Local Expenditures Net of Federal and Provincial Transfers<sup>2,3</sup> 6,480 6,832 6,827 7,625 7,619 7,754 8,774 9,780 N/A 1,943 1,344 Transit 1,607 1,436 1,489 1,370 610 1,011 801 N/A Other 103 197 269 397 335 137 216 241 283 N/A Subtotal 7,457 8,189 8.465 8.532 9.238 9,230 8,648 10,181 10,916 N/A **Total Expenses: All Government Levels** 418 441 554 685 806 916 848 891 903 N/A Air Marine 2,058 993 942 988 1,075 1,184 1,320 1,328 1,385 N/A 304 390 340 Rail 228 346 291 264 241 326 N/A 17,282 12,382 13,177 13,777 14,534 15,491 20,868 Road 13,433 16,465 N/A Transit 2,616 2,341 2,407 2,529 2,775 2,904 3,580 3,789 4,428 N/A Other 567 558 758 803 851 851 973 1,108 1,065 N/A 18,269 17,813 18,484 19,122 20,387 23,450 28,974 Subtotal 21,637 24,638 N/A Government Revenues from Transport Users<sup>4</sup> 13,194 13,051 13,120 13,861 14,305 14,220 14.325 14.800 14,896 Road Users<sup>R</sup> N/A Other Modes 639 616 615 1,085 987 1,006 1,039 1,050 1,111 N/A 14 4 10 12 N/A Multimodal 4 Total<sup>R</sup> 13.847 13.675 13.740 14.955 15,304 15.234 15.368 15.853 16.010 N/A

Notes: Figures may vary from previous reports, as adjustments have been made. R = Revised. F = Planned and/or estimated. N/A = Not available.

Sources: Transport Canada; other federal government departments/agencies; provincial/territorial departments of transportation; Statistics Canada, Public Institutions Division; data are on a calendar year basis

See details of Tables G2 and G3.
 See Details of Table G7. Many provinces have moved to unconditional grants to local governments, transportation transfers may therefore be underreported.

See Details of Table G7. Many provinces have moved to unconditional grants to local governments.

Net expenses by local governments are netted against transfers reported by provincial governments.

See details of Table G4.

Table G6: Distribution of Provincial and Local Transport Expenditures by Province, 1998/99 – 2007/08

### Provincial and Local Transport Expenditures by Province/Territory

(Millions of dollars)

	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	$2004/05^{R}$	$2005/06^{R}$	$2006/07^{R}$	2007/08
Newfoundland and Labrador	227	253	292	294	257	273	251	310	379	391
Prince Edward Island	81	89	94	92	93	97	91	95	109	114
Nova Scotia	288	292	327	330	367	314	349	386	567	588
New Brunswick	443	447	357	386	423	460	503	536	569	962
Quebec	3,272	3,302	3,511	3,950	4,374	4,233	4,381	5,054	5,007	6,291
Ontario	5,652	5,366	5,316	5,147	5,373	6,010	6,293	6,301	6,277	7,016
Manitoba	563	559	560	590	606	647	635	683	700	895
Saskatchewan	477	517	576	606	581	624	600	598	823	972
Alberta	1,672	1,821	2,260	2,364	2,059	2,360	2,515	2,674	3,011	3,684
British Columbia	2,170	3,459	2,324	2,239	2,284	2,534	2,889	3,246	3,381	3,758
Northwest Territories	119	90	84	99	103	89	78	116	101	103
Yukon	56	56	55	53	59	63	74	81	78	78
Nunavut	-	22	35	26	27	38	38	42	56	51
Canada	15,019	16,274	15,791	16,177	16,607	17,742	18,697	20,121	21,057	24,902

Source: Distribution of Provincial /Territorial (A) and Local (B) Transport Expenditures by Province, 1998/99 to 2007/08

### Population by Province/Territory

(Thousands)

				` /						
	1998/99	1999/00	2000/01	$2001/02^{R}$	$2002/03^{R}$	2003/04R	$2004/05^{R}$	$2005/06^{R}$	2006/07R	2007/08
Newfoundland and Labrador	538	532	527	521	519	518	517	513	509	507
Prince Edward Island	136	136	137	137	137	137	138	138	138	139
Nova Scotia	932	934	934	933	936	938	939	938	938	937
New Brunswick	751	751	750	750	749	749	749	747	746	746
Quebec	7,303	7,332	7,367	7,408	7,452	7,498	7,547	7,594	7,645	7,702
Ontario	11,402	11,551	11,738	11,945	12,129	12,279	12,425	12,563	12,697	12,827
Manitoba	1,139	1,144	1,148	1,153	1,158	1,166	1,175	1,180	1,186	1,197
Saskatchewan	1,017	1,013	1,006	999	997	997	996	993	994	1,004
Alberta	2,913	2,966	3,018	3,076	3,142	3,197	3,260	3,347	3,444	3,529
British Columbia	3,990	4,018	4,048	4,082	4,104	4,131	4,166	4,208	4,260	4,328
Northwest Territories	67	41	41	41	42	43	43	43	43	43
Yukon	31	31	30	30	31	31	32	32	32	33
Nunavut	-	27	28	28	29	29	30	30	31	31
Canada	30,219	30,475	30,772	31,103	31,425	31,715	32,017	32,328	32,664	33,023

Source: Statistics Canada, Cat 91-203

### Provincial/Territorial and Local Expenditure in Transport

(Dollars per capita)

	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	$2004/05^{R}$	2005/06 <sup>R</sup>	$2006/07^{R}$	2007/08
Newfoundland and Labrador	422	476	554	565	495	526	485	604	745	771
Prince Edward Island	594	653	687	673	680	708	661	686	792	822
Nova Scotia	309	313	351	354	392	335	371	411	604	628
New Brunswick	591	596	476	515	565	614	671	717	763	1,290
Quebec	448	450	477	533	587	565	580	665	655	817
Ontario	496	465	453	431	443	489	507	502	494	547
Manitoba	494	489	488	512	523	555	541	579	590	747
Saskatchewan	469	511	573	606	583	626	602	602	828	968
Alberta	574	614	749	768	655	738	771	799	874	1,044
British Columbia	544	861	574	549	556	613	694	771	794	868
Northwest Territories	1,767	2,208	2,076	2,419	2,458	2,079	1,802	2,669	2,331	2,372
Yukon	1,806	1,833	1,796	1,756	1,945	2,022	2,351	2,544	2,400	2,375
Nunavut	-	831	1,273	935	943	1,277	1,273	1,386	1,809	1,629
Canada	497	534	513	520	528	559	584	622	645	754

Notes: Figures may vary from previous reports, as adjustments have been made. R = Revised.

Source: Transport Canada

Table G7: Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 – 2007/08 (Millions of dollars)

			(Millions	of dollars)	)					
Air Mode	1998/99	1999/2000	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07R	2007/08
Newfoundland and Labrador										
Provincial Expenditures (O&M & Capital)	8.9	10.9	11.2	12.7	11.4	13.0	11.2	8.8	11.1	26.6
Provincial Transfer Payments	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.1	0.9	0.2
Provincial Expenditures	9.3	11.3	11.6	13.1	11.8	13.3	11.6	8.8	12.1	26.8
Federal Transfers to Provinces	(0.6)		-	(1.1)	(0.6)	(1.1)	(1.2)	(0.7)		(1.7)
Net Provincial Expenditures	8.7	10.6	11.6	12.0	11.3	12.2	10.4	8.2	11.5	25.1
Québec	0.7	2.0	40.7	44.0		0.0	0.0	0.6	40.4	• •
Provincial Expenditures (O&M & Capital)	0.7	3.8	10.5	11.3	7.2	8.0	8.9	9.6	12.1	2.0
Provincial Transfer Payments Provincial Expenditures	1.8 2.5	2.0 5.8	2.2 12.7	1.9 13.2	1.6 8.8	4.4 12.4	4.0 12.9	4.0 13.6	2.4 14.5	7.5 9.5
Federal Transfers to Provinces	2.3	J.0 -	(6.6)	13.2	(0.8)	12.4	(3.0)	-	(4.0)	(2.3)
Net Provincial Expenditures	2.5	5.8	6.1	13.2	7.9	12.4	9.9	13.6	10.5	7.2
Ontario	2.0	5.0	0.1	13.2	7.2	12.1	7.7	15.0	10.0	7.2
Provincial Expenditures (O&M & Capital)	6.8	6.5	7.1	5.7	9.9	8.0	7.7	5.8	9.9	10.3
Provincial Transfer Payments	0.9	-	-	-	-	-	-	-	-	-
Provincial Expenditures	7.7	6.5	7.1	5.7	9.9	8.0	7.7	5.8	9.9	10.3
Federal Transfers to Provinces	-	-	(0.4)	-	-	(0.5)	(0.1)	-	(1.5)	(1.3)
Net Provincial Expenditures	7.7	6.5	6.7	5.7	9.9	7.5	7.6	5.8	8.4	9.0
Manitoba	0.0	40.4			44.0	450	12.0	12.0	42.0	42.0
Provincial Expenditures (O&M & Capital)	8.2	10.1	11.5	12.4	11.9	15.2	13.0	13.9	12.0	12.0
Provincial Transfer Payments	0.4 8.6	0.4 10.5	0.4 11.9	0.3	0.2 12.1	0.2 15.4	0.2 13.2	0.2	0.1	0.1 12.1
Provincial Expenditures Federal Transfers to Provinces	(0.2)		(0.1)	12.7 (0.3)	(1.4)	13.4	(0.5)	14.1 (3.9)	12.1 (0.9)	(0.3)
Net Provincial Expenditures	8.4	8.3	11.8	12.4	10.6	15.4	12.7	10.2	11.2	11.8
Saskatchewan	0	0.5	11.0	12,7	10.0	15.4	12.7	10.2	11,2	11.0
Provincial Expenditures (O&M & Capital)	2.2	4.7	3.7	4.6	1.3	1.5	1.5	1.3	1.7	2.2
Provincial Transfer Payments	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.5
Provincial Expenditures	2.3	4.8	3.8	4.7	1.4	1.6	1.6	1.4	1.8	2.6
Federal Transfers to Provinces	(0.9)	(3.4)	(2.6)	(3.4)	(0.0)	-	(0.9)	(0.2)		-
Net Provincial Expenditures	1.4	1.4	1.3	1.4	1.4	1.6	0.7	1.1	1.8	2.6
Alberta										
Provincial Expenditures (O&M & Capital)	- 1.2	- 1.0	- 2.5	- 2.7	-	-	-	- 1.7	1.0	- 2.1
Provincial Transfer Payments	1.3 1.3	1.9 1.9	2.5 2.5	2.7 2.7	1.8 1.8	1.1 1.1	3.9 3.9	1.7 1.7	1.3 1.3	2.1 2.1
Provincial Expenditures Federal Transfers to Provinces	1.5	1.9	2.3	2.7	1.6	1.1	3.9 -	1./	1.3	Z.1 -
Net Provincial Expenditures	1.3	1.9	2.5	2.7	1.8	1.1	3.9	1.7	1.3	2.1
British Columbia	1.5	1.7	2.5	2.7	1.0	1.1	3.7	1./	1.5	2.1
Provincial Expenditures (O&M & Capital)	_	_	_	_	_	_	_	_	_	_
Provincial Transfer Payments	1.0	0.6	0.8	1.3	-	2.3	11.8	0.8	4.7	4.0
Provincial Expenditures	1.0	0.6	0.8	1.3	-	2.3	11.8	0.8	4.7	4.0
Northwest Territories										
Provincial Expenditures (O&M & Capital)	37.1	16.1	20.2	18.7	22.2	19.1	17.6	29.6	22.6	19.7
Provincial Transfer Payments	- 27.1	-	-	- 10.7	-	- 10.1	- 17.6	-	- 22.6	- 10.7
Provincial Expenditures	37.1	16.1	20.2	18.7	22.2	19.1	17.6	29.6	22.6	19.7
Federal Transfers to Provinces	37.1	- 16.1	(0.2) 20.0	(1.5) 17.2	(0.8) 21.4	(4.3) 14.8	(0.9) 16.7	(1.3) 28.3	22.6	(0.8) 19.0
Net Provincial Expenditures Yukon	37.1	10.1	20.0	17.2	21.4	14.6	10.7	26.3	22.0	19.0
Provincial Expenditures (O&M & Capital)	8.4	10.7	6.8	8.9	8.4	7.2	7.7	13.1	11.7	13.0
Provincial Expenditures	8.4	10.7	6.8	8.9	8.4	7.2	7.7	13.1	11.7	13.0
Federal Transfers to Provinces	(1.0)		-	(1.8)	(2.2)	(0.2)	(0.7)	(2.8)		(0.3)
Net Provincial Expenditures	7.4	10.7	6.8	7.2	6.2	7.0	6.9	10.3	9.9	12.7
Nunavut										
Provincial Expenditures (O&M & Capital)	-	-	10.7	9.7	10.5	6.2	12.2	13.6	24.3	24.9
Federal Transfers to Provinces	-	-	(1.8)	(1.8)	(2.6)	(1.1)	(3.7)	(0.7)		(9.7)
Net Provincial Expenditures	-	-	9.0	7.9	7.9	5.1	8.5	12.9	24.3	15.2
Canada	70.3	(2.0	01.0	0.4.1	02.0	70.2	70.7	05.5	105 4	110.6
O&M Provincial Transfer Payments	72.3 5.9	62.8 5.3	81.8 6.4	84.1 6.7	82.8 4.2	78.2 8.4	79.7 20.4	95.5 6.8	105.4 9.6	110.6 14.4
Provincial Transfer Payments Provincial Expenditures	78.2	68.1	88.3	90.8	86.9	86.6	100.1	102.4	115.0	125.1
Federal Transfers to Provinces	(2.7)		(11.6)	(10.0)	(8.4)	(7.3)	(11.1)	(9.5)		(16.3)
Net Provincial Expenditures	75.5	61.9	76.7	80.8	78.5	79.4	89.0	92.8	106.3	108.8
1										

Sources:
A Provincial/Territorial Departments of Transport; Transport Canada
B Statistics Canada, Public Institutions Division; data are on a calendar year basis

Table G7: Continued Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 – 2007/08 (Millions of dollars)

			(Millions o	of dollars)						
Marine Mode	1998/99	1999/2000	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07R	2007/08
Newfoundland and Labrador										
Provincial Expenditures (O&M & Capital)	18.8	19.9	22.9	21.2	23.4	25.8	22.9	29.9	38.9	57.3
Provincial Transfer Payments	-	_	-	-	-	_	-	-	-	-
Provincial Expenditures	18.8	19.9	22.9	21.2	23.4	25.8	22.9	29.9	38.9	57.3
Federal Transfers to Provinces	-	_	-	-	-	_	-	-	-	-
Net Provincial Expenditures	18.8	19.9	22.9	21.2	23.4	25.8	22.9	29.9	38.9	57.3
Nova Scotia										
Provincial Expenditures (O&M & Capital)	4.8	4.9	4.9	4.5	4.8	4.9	5.1	6.0	7.4	9.0
Provincial Transfer Payments	-	_	-	-	-	_	-	-	-	-
Provincial Expenditures	4.8	4.9	4.9	4.5	4.8	4.9	5.1	6.0	7.4	9.0
Federal Transfers to Provinces	-	_	-	(0.4)	-	_	-	-	_	-
Net Provincial Expenditures	4.8	4.9	4.9	4.1	4.8	4.9	5.1	6.0	7.4	9.0
New Brunswick										
Provincial Expenditures (O&M & Capital)	10.8	10.9	13.0	15.5	13.2	13.2	16.7	17.0	20.4	24.6
Federal Transfers to Provinces	-	_	-	-	-	_	-	-	_	-
Net Provincial Expenditures	10.8	10.9	13.0	15.5	13.2	13.2	16.7	17.0	20.4	24.6
Ouebec										
Provincial Expenditures (O&M & Capital)	0.9	1.1	2.0	6.4	12.9	9.2	10.5	10.3	14.0	10.0
Provincial Transfer Payments	40.9	43.0	42.9	43.0	47.2	44.5	48.8	52.1	53.6	61.1
Provincial Expenditures	41.7	44.1	45.0	49.4	60.1	53.7	59.3	62.5	67.6	71.0
Ontario										
Provincial Expenditures (O&M & Capital)	6.7	6.8	6.7	9.1	14.5	15.9	9.8	8.3	8.8	11.0
Provincial Transfer Payments	1.4	2.0	3.1	2.1	3.7	3.4	5.5	9.8	7.0	7.3
Provincial Expenditures	8.1	8.8	9.8	11.2	18.2	19.3	15.3	18.1	15.9	18.3
Manitoba										
Provincial Expenditures (O&M & Capital)	-	-	-	-	-	-	-	-	-	0.5
Provincial Transfer Payments	3.0	3.0	-	-	-	-	-	-	-	-
Provincial Expenditures	3.0	3.0	-	-	-	-	-	-	-	0.5
Saskatchewan										
Provincial Expenditures (O&M & Capital)	1.9	2.2	2.3	2.3	3.5	3.6	2.8	3.0	3.8	3.6
Alberta										
Provincial Expenditures (O&M & Capital)	1.0	1.1	1.7	2.3	1.6	1.8	1.9	1.9	3.3	2.0
British Columbia										
Provincial Expenditures (O&M & Capital)	-	-	-	-	-	6.0	-	16.0	16.0	16.0
Provincial Transfer Payments	24.0	1,159.3	73.3	71.0	75.0	130.0	128.0	129.0	159.0	155.0
Provincial Expenditures	24.0	1,159.3	73.3	71.0	75.0	136.0	128.0	145.0	175.0	171.0
Federal Transfers to Provinces	-	-	-	-	-	(24.0)	-	-	-	-
Net Provincial Expenditures	24.0	1,159.3	73.3	71.0	75.0	112.0	128.0	145.0	175.0	171.0
Northwest Territories										
Provincial Expenditures (O&M & Capital)	6.7	4.7	4.8	5.0	5.5	4.3	4.9	5.9	4.2	6.4
Federal Transfers to Provinces	-	-	-	-	-	-	-	-	-	-
Net Provincial Expenditures	6.7	4.7	4.8	5.0	5.5	4.3	4.9	5.9	4.2	6.4
Nunavut										
Provincial Expenditures (O&M & Capital)	-	-	1.2	-	-	1.1	1.1	1.4	0.9	0.5
Canada										
O&M & Capital	51.7	51.6	59.5	66.3	79.4	85.8	75.7	99.7	117.8	140.9
Provincial Transfer Payments	69.2	1,207.3	119.3	116.1	125.9	177.9	182.4	190.9	219.6	223.4
Provincial Expenditures	120.9	1,258.9	178.8	182.4	205.3	263.7	258.0	290.6	337.4	364.2
Federal Transfers to Provinces	-	-	-	(0.4)	-	(24.0)	(0.0)	-	-	-
Net Provincial Expenditures	120.9	1,258.9	178.8	182.0	205.3	239.7	258.0	290.6	337.4	364.2

B Statistics Canada, Public Institutions Division; data are on a calendar year basis

Table G7: Continued Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 – 2007/08 (Millions of dollars)

Rail Mode	1998/99	1999/2000	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07 <sup>R</sup>	2007/08
New Brunswick										
Provincial Expenditures (O&M & Capital)	0.5	0.5	0.4	0.7	0.5	0.5	0.5	0.5	0.4	0.4
Quebec										
Provincial Expenditures (O&M & Capital)	-	-	-	-	-	-	-	-	-	-
Provincial Transfer Payments	-	1.6	4.9	5.0	5.5	1.8	3.8	1.6	2.8	-
Provincial Expenditures	-	1.6	4.9	5.0	5.5	1.8	3.8	1.6	2.8	-
Federal Transfers to Provinces	-	-	-	-	-	-	-	-	-	-
Net Provincial Expenditures	-	1.6	4.9	5.0	5.5	1.8	3.8	1.6	2.8	-
Ontario										
Provincial Expenditures (O&M & Capital)	-	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4
Provincial Transfer Payments	-	1.1	13.9	19.4	22.3	27.6	31.5	19.4	23.5	45.1
Provincial Expenditures	-	1.6	14.4	19.9	22.8	28.1	32.0	19.8	23.9	45.5
Saskatchewan										
Provincial Expenditures (O&M & Capital)	1.1	1.7	1.0	1.3	1.2	1.1	1.0	1.1	1.1	1.2
Alberta										
Provincial Expenditures (O&M & Capital)	-	-	-	-	-	-	-	-	-	-
Provincial Transfer Payments	-	-	-	-	-	-	-	-	-	-
Provincial Expenditures	-	-	-	-	-	-	-	-	-	-
British Columbia										
Provincial Transfer Payments	-	-	-	-	-	-	-	-	-	-
Canada										
O&M	1.5	2.7	1.9	2.5	2.1	2.1	2.0	2.0	1.9	2.0
Provincial Transfer Payments	-	2.7	18.8	24.4	27.8	29.4	35.2	21.0	26.3	45.1
Provincial Expenditures	1.5	5.3	20.7	26.9	29.9	31.5	37.2	23.0	28.2	47.1
Federal Transfers to Provinces	-	-	-	-	-	-	-	-	-	-
Net Provincial Expenditures	1.5	5.3	20.7	26.9	29.9	31.5	37.2	23.0	28.2	47.1

Sources:
A Provincial/Territorial Departments of Transport; Transport Canada
B Statistics Canada, Public Institutions Division; data are on a calendar year basis

Table G7: Continued Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 - 2007/08 (Millions of dollars)

		(.	Millions o	f dollars)						
Roads and Bridges1 (page 1 of 3)	1998/99	1999/2000	2000/01	2001/02	2002/03	2003/04	$2004/05^{R}$	$2005/06^R$	$2006/07^{R}$	2007/08
Newfoundland and Labrador										
Provincial Expenditures (O&M)	58	58	64	66	69	95	89	104	139	159
Provincial Expenditures (Capital)	122	141	150	128	83	35	23	63	69	68
Provincial Transfer Payments <sup>2</sup>	14	13	14	9	6	14	15	9	19	12
Gross Provincial Expenditures	194	212	228	202	158	144	127	176	227	238
Federal Transfers to Provinces	(66)	(64)	(52)	(48)	(26)	(11)	(3)	(7)	(7)	(36)
Net Provincial Expenditures	128	148	176	154	132	133	124	170	220	202
Local Expenditures <sup>3</sup>	81	86	92	109	92	110	101	106	119	109
Federal Transfers to Local Governments <sup>4</sup>	(2)	(2)	(1)	(0)	(0)	(1)	(5)	(1)	(0)	(1)
Net Local Expenditures	66	71	77	100	85	96	82	96	100	97
Total Road and Bridge Expenditures	194	218	253	254	217	229	206	265	320	299
Prince Edward Island										
Provincial Expenditures (O&M)	46	47	52	52	51	52	51	58	59	63
Provincial Expenditures (Capital)	30	33	26	29	24	32	23	25	30	31
Provincial Transfer Payments <sup>2</sup>	0	1	1	1	1	2	2	1	3	2
Gross Provincial Expenditures	77	81	80	82	76	86	76	83	92	97
Federal Transfers to Provinces	(10)	(3)	(1)	(0)	(2)	(2)	(2)	(3)	(1)	(0)
Net Provincial Expenditures	67	77	79	82	74	84	74	80	91	97
Local Expenditures <sup>3</sup>	14	13	16	11	20	14	18	16	19	20
Federal Transfers to Local Governtments <sup>4</sup>	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(2)	(2)	(2)
Net Local Expenditures	14	11	14	10	18	13	16	13	15	16
Total Road and Bridge Expenditures	80	89	93	92	93	97	90	94	106	112
Nova Scotia										
Provincial Expenditures (O&M)	120	118	137	133	143	140	139	157	148	189
Provincial Expenditures (Capital)	59	52	46	50	57	40	50	60	219	163
Provincial Transfer Payments <sup>2</sup>	7	4	5	1	4	2	5	6	1	1
Gross Provincial Expenditures	186	174	188	184	204	181	195	223	367	353
Federal Transfers to Provinces	(43)	(11)	(3)	(3)	(6)	(8)	(5)	(0)	(1)	
Net Provincial Expenditures	143	163	185	180	198	174	190	222	367	353
Local Expenditures <sup>3</sup>	131	114	127	132	135	120	124	131	168	193
Federal Transfers to Local Governments <sup>4</sup>	(3)	(0)	(0)	(1)	(1)	(1)	(3)	(5)	(5)	(3)
Net Local Expenditures	121	111	122	131	131	116	116	119	162	189
Total Road and Bridge Expenditures	264	273	306	311	329	290	306	341	529	543
New Brunswick	120	127	104	107	1.40	120	120	1.50	1.5.5	170
Provincial Expenditures (O&M)	138	137	134	137	148	139	139	153	155	179
Provincial Expenditures (Capital)	197	206	91	118	163	200	228	219	232	712
Provincial Transfer Payments <sup>2</sup>	4	7	3	2	3	4	2	5	12	9
Gross Provincial Expenditures	339	350	228	257	313	343	369	376	399	900
Federal Transfers to Provinces	(30) 309	(35) 315	(10) 218	(15) 242	(40) 273	(42) 301	(34) 335	(26) 351	(27) 372	(152) 749
Net Provincial Expenditures Local Expenditures <sup>3</sup>	119	122	122	121	129	144	333 143	165	183	184
Federal Transfers to Local Governments <sup>4</sup>	(1)	(2)	(0)	(0)				(3)		
Net Local Expenditures	114	112	118	119	(1) 125	(1) 139	(1) 140	157	(11) 160	(4) 172
Total Road and Bridge Expenditures	423	427	336	361	398	439	475	508	532	921
Quebec	423	427	330	301	390	439	473	300	332	921
Provincial Expenditures (O&M)	479	391	377	418	415	403	405	418	411	669
Provincial Expenditures (Capital)	582	733	762	918	1,439	986	1,106	1,367	1,393	1,824
Provincial Transfer Payments <sup>2</sup>	187	223	117	144	132	77	110	172	157	169
Gross Provincial Expenditures	1,248	1,347	1,256	1,480	1,986	1,466	1,621	1,957	1,961	2,663
Federal Transfers to Provinces	(21)	(23)	(0)	(10)	(30)	(59)	(145)	(75)	(79)	(23)
Net Provincial Expenditures	1,227	1,324	1,256	1,470	1,957	1,407	1,476	1,881	1,882	2,639
Local Expenditures <sup>3</sup>	1,577	1,531	1,651	1,835	1,771	2,078	2,161	2,341	2,270	2,870
Federal Transfers to Local Governments <sup>4</sup>	(4)	(4)	(4)	(1)	(1)	(2)	(2)	(1)	(1)	(1)
Net Local Expenditures	1,386	1,304	1,530	1,690	1,638	1,999	2,049	2,168	2,112	2,700
Total Road and Bridge Expenditures	2,613	2,628	2,786	3,160	3,594	3,406	3,525	4,049	3,994	5,340
6. I			,				, -		* *	,

Note: Figures may vary from previous reports, as adjustments have been made. R = Revised. O&M: Operations and maintenance.

Includes ferry expenditures that are assumed to be part of road network.

Estimated transfers as reported by the provinces; assumed to go to local governments.

Roads and streets, parking and snow removal; expenditures adjusted to be at least equal to transfers from federal and provincial governments.

Federal transfers assumed to be all road related.

B Statistics Canada, Public Institutions Division; data are on a calendar year basis

Table G7: Continued Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 – 2007/08 (Millions of dollars)

		(	IVIIIIOII3 O	i donais)						
Roads and Bridges <sup>1</sup> (page 2 of 3)	1998/99	1999/2000	2000/01	2001/02	2002/03	2003/04	$2004/05^{R}$	$2005/06^R$	$2006/07^{R}$	2007/08
Ontario										
Provincial Expenditures (O&M)	548	500	487	498	411	446	428	353	359	393
Provincial Expenditures (Capital)	908	839	991	846	983	1,075	981	915	482	556
Provincial Transfer Payments <sup>2</sup>	180	45	24	26	28	82	42	629	160	442
Gross Provincial Expenditures	1.637	1,384	1,502	1,371	1,422	1.603	1,452	1,896	1,002	1,391
Federal Transfers to Provinces	(25)	(4)	(6)	(3)	(66)	(9)	(10)	(33)	(34)	(44)
Net Provincial Expenditures	1,612	1,380	1,496	1,368	1,356	1,594	1,441	1,864	968	1,347
Local Expenditures <sup>3</sup>	2,273	2,481	2,725	2,645	2,865	3,074	3,327	3,384	3,630	3,911
Federal Transfers to Local Governments <sup>4</sup>	(41)	(25)	(12)	(12)	(74)	(24)	(35)	(239)	(391)	(261)
Net Local Expenditures	2,052	2,411	2,689	2,607	2,762	2,969	3,250	2,516	3,078	3,209
Total Road and Bridge Expenditures	3,664	3,792	4,186	3,975	4,119	4,562	4,691	4,380	4,045	4,556
Manitoba	2,001	3,772	1,100	5,715	1,117	1,502	1,071	1,500	1,015	1,550
Provincial Expenditures (O&M)	144	149	153	155	152	160	150	156	135	140
Provincial Expenditures (Capital)	101	102	92	97	112	121	129	129	177	280
Provincial Transfer Payments <sup>2</sup>	18	17	12	23	12	11	12	12	14	40
Gross Provincial Expenditures	262	269	257	275	277	292	291	298	326	459
Federal Transfers to Provinces	(0)	(0)	(0)	-	(3)	(5)	(3)	(5)	(6)	(1)
Net Provincial Expenditures	262	268	257	275	274	286	288	293	320	458
	237	228	245	261	265	273	282	328	341	423
Local Expenditures <sup>3</sup> Federal Transfers to Local Governtments <sup>4</sup>					(9)					(45)
	(2)	(1)	(2)	(4)	. ,	(7)	(6)	(10)	(33)	
Net Local Expenditures	218 480	210 478	231	234 509	243	254	264	306	293	338 796
Total Road and Bridge Expenditures	480	4/8	488	309	517	540	553	599	614	/90
Saskatchewan	162	174	200	216	221	210	1.47	151	102	2.42
Provincial Expenditures (O&M)	163	174	209	216	221	218	147	151	183	243
Provincial Expenditures (Capital)	65	53	57	85	68	70	108	113	122	183
Provincial Transfer Payments <sup>2</sup>	24	31	31	30	26	28	31	33	33	6
Gross Provincial Expenditures	253	258	297	331	315	315	286	297	337	432
Federal Transfers to Provinces	(11)	(4)	(4)	(14)	(21)	(28)	(32)	(30)	(32)	(10)
Net Provincial Expenditures	242	255	293	316	294	287	254	267	306	422
Local Expenditures <sup>3</sup>	243	277	293	299	289	340	358	344	469	465
Federal Transfers to Local Governments <sup>4</sup>	(9)	(10)	(7)	(8)	(13)	(10)	(11)	(15)	(22)	(3)
Net Local Expenditures	210	236	255	261	250	303	316	295	415	456
Total Road and Bridge Expenditures	452	491	548	577	543	590	570	562	721	878
Alberta										
Provincial Expenditures (O&M)	329	346	435	355	305	350	390	399	453	440
Provincial Expenditures (Capital)	178	180	318	439	278	349	433	526	604	951
Provincial Transfer Payments <sup>2</sup>	169	622	275	-	-	-	-	-	-	-
Gross Provincial Expenditures	676	1,148	1,028	793	582	699	824	925	1,057	1,391
Federal Transfers to Provinces	(0)	(0)	(1)	(1)	(0)	(6)	(26)	(126)	(244)	(122)
Net Provincial Expenditures	675	1,148	1,027	793	582	693	797	799	814	1,268
Local Expenditures <sup>3</sup>	936	1,024	1,206	1,192	1,154	1,276	1,369	1,451	1,911	1,987
Federal Transfers to Local Governtments <sup>4</sup>	(20)	(3)	(4)	(14)	(30)	(31)	(30)	(41)	(71)	(42)
Net Local Expenditures	746	399	927	1,179	1,124	1,245	1,340	1,410	1,840	1,945
Total Road and Bridge Expenditures	1,422	1,547	1,954	1,971	1,706	1,938	2,137	2,209	2,653	3,213
British Columbia										
Provincial Expenditures (O&M)	440	463	467	465	495	521	563	553	527	620
Provincial Expenditures (Capital)	624	811	662	564	520	675	803	1,041	1,166	1,262
Provincial Transfer Payments <sup>2</sup>	11	183	185	218	251	259	851	291	364	432
Gross Provincial Expenditures	1,076	1,457	1,313	1,248	1,267	1,455	2,217	1,885	2,057	2,314
Federal Transfers to Provinces	(0)	(0)	(3)	(3)	(9)	(29)	(32)	(50)	(73)	(77)
Net Provincial Expenditures	1,076	1,457	1,310	1,245	1,258	1,426	2,185	1,835	1,984	2,237
Local Expenditures <sup>3</sup>	657	658	663	681	667	705	852	935	919	1,036
Federal Transfers to Local Governments <sup>4</sup>	(4)	(4)	(2)	(4)	(2)	(2)	(2)	(20)	(8)	(6)
Net Local Expenditures	641	470	477	458	413	444	(2)	624	547	599
Total Road and Bridge Expenditures	1,717	1,927	1,787	1,703	1,671	1,870	2,185	2,458	2,531	2,836
Total Road and Dridge Experiences	1,/1/	1,741	1,/0/	1,703	1,0/1	1,070	2,100	4,730	4,001	2,030

Note: Figures may vary from previous reports, as adjustments have been made. R = Revised. O&M: Operations and maintenance.

Includes ferry expenditures that are assumed to be part of road network.

Estimated transfers as reported by the provinces; assumed to go to local governemnts.

Roads and streets, parking and snow removal; expenditures adjusted to be at least equal to transfers from federal and provincial governments.

Federal transfers assumed to be all road related.

B Statistics Canada, Public Institutions Division; data are on a calendar year basis

Table G7: Continued Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 - 2007/08 (Millions of dollars)

		\		donas)						
Roads and Bridges <sup>1</sup> (page 3 of 3)	1998/99	1999/2000	0 2000/01	2001/02	2002/03	2003/04	$2004/05^{R}$	$2005/06^R$	$2006/07^{R}$	2007/08
Northwest Territories										
Provincial Expenditures (O&M)	19	18	21	22	22	22	22	27	28	30
Provincial Expenditures (Capital)	13	24	15	27	35	27	36	39	24	31
Gross Provincial Expenditures	32	42	37	49	57	49	58	66	52	61
Federal Transfers to Local Governments	(0)	(0)	(0)	(0)	(11)	(8)	(31)	(14)	(12)	(19)
Net Provincial Expenditures	32	42	37	49	45	41	27	53	40	42
Local Expenditures <sup>3</sup>	24	17	14	16	16	17	17	18	21	23
Federal Transfers to Local Governments <sup>4</sup>	(0)	-	_	-	-	-	-	(0)	(1)	(1)
Net Local Expenditures	24	17	14	16	16	17	17	17	20	22
Total Road and Bridge Expenditures	56	59	50	65	61	58	44	70	60	64
Yukon										
Provincial Expenditures (O&M)	30	29	31	33	33	34	35	36	35	37
Provincial Expenditures (Capital)	10	5	5	2	14	12	24	20	17	14
Provincial Transfer Payments <sup>2</sup>	1	0	0	0	0	0	0	0	0	0
Gross Provincial Expenditures	40	35	36	36	47	46	59	56	52	51
Federal Transfers to Provinces	(0)	(0)	(0)	(0)	(1)	(1)	(1)	(0)	(1)	(2)
Net Provincial Expenditures	40	35	36	35	46	45	57	55	51	49
Local Expenditures <sup>3</sup>	8	9	9	9	5	10	9	14	13	14
Federal Transfers to Local Governments <sup>4</sup>	-	-	-	-	-	-	(0)	-	(0)	(0)
Net Local Expenditures	7	9	9	9	5	10	9	14	13	14
Total Road and Bridge Expenditures	47	44	45	44	51	54	66	69	65	64
Nunavut										
Provincial O&M	-	-	-	-	-	-	-	-	-	0.3
Provincial Transfer Payments <sup>2</sup>	-	-	-	-	-	0.2	0.1	0.1	-	-
Gross Provincial Expenditures	-	-	-	-	1.4	2.2	0.7	0.4	0.6	1.0
Local Expenditures <sup>3</sup>	-	15.4	17.3	18.6	18.0	21.5	19.8	19.3	22.8	22.9
Federal Transfers to Local Governments <sup>4</sup>	-	(0.0)	-	-	-	-	-	-	(2.7)	-
Net Local Expenditures	-	15.4	17.3	18.6	18.0	21.3	19.7	19.2	20.1	22.9
Total Road and Bridge Expenditures	-	15.4	17.3	18.6	19.4	23.4	20.3	19.5	20.7	23.9
Canada										
Provincial Expenditures (O&M)	2,515	2,431	2,568	2,551	2,463	2,579	2,559	2,564	2,634	3,161
Provincial Expenditures (Capital)	2,889	3,180	3,215	3,302	3,778	3,622	3,946	4,515	4,535	6,076
Provincial Transfer Payments <sup>2</sup>	616	1,146	667	454	465	479	1,069	1,159	762	1,113
Gross Provincial Expenditures	6,020	6,757	6,450	6,307	6,706	6,680	7,574	8,239	7,931	10,351
Federal Transfers to Provinces	(207)	(146)	(80)	(99)	(216)	(209)	(324)	(370)	(515)	(485)
Net Provincial Expenditures	5,814	6,611	6,370	6,209	6,490	6,471	7,250	7,869	7,415	9,866
Local Expenditures <sup>3</sup>	6,301	6,576	7,180	7,329	7,424	8,183	8,781	9,251	10,085	11,260
Federal Transfers to Local Governments <sup>4</sup>	(87)	(52)	(33)	(43)	(132)	(78)	(93)	(337)	(550)	(368)
Net Local Expenditures	5,599	5,377	6,480	6,832	6,827	7,625	7,619	7,754	8,774	9,780
Total Road and Bridge Expenditures	11,412	11,988	12,850	13,040	13,318	14,096	14,868	15,624	16,189	19,645
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Note: Figures may vary from previous reports, as adjustments have been made. R = Revised. O&M: Operations and maintenance.

Includes ferry expenditures that are assumed to be part of road network.

Estimated transfers as reported by the provinces; assumed to go to local governments.

Roads and streets, parking and snow removal; expenditures adjusted to be at least equal to transfers from federal and provincial governments.

Federal transfers assumed to be all road related.

B Statistics Canada, Public Institutions Division; data are on a calendar year basis

Table G7: Continued Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 – 2007/08 (Millions of dollars)

		1)	VIIIIons of	dollars)						
Transit Systems <sup>5</sup> (page 1 of 2)	1998/99	1999/2000	2000/01	2001/02	2002/03	2003/04	$2004/05^{R}$	$2005/06^R$	2006/07 <sup>R</sup>	2007/08
Newfoundland and Labrador										
Local Expenditures	4.6	4.1	4.5	7.1	5.2	5.3	5.2	5.6	8.3	8.9
Prince Edward Island										
Provincial Expenditures (O&M & Capital)	-	-	-	-	-	-	-	-	-	-
Local Expenditures	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	2.6	0.7
Total Transit Expenditures	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	2.6	0.7
Nova Scotia										
Provincial Expenditures (O&M & Capital)	-	-	-	-	-	-	-	-	-	-
Provincial Transfer Payments	-	-	-	-	-	-	0.8	-	-	0.0
Provincial Expenditures	-	-	-	-	-	-	0.8	-	-	0.0
Local Expenditures	13.7	9.0	11.5	9.2	25.6	14.5	33.4	33.9	24.9	31.8
Transfers from Provinces	-	-	-	-	-	-	-	-	-	-
Net Local Expenditures	13.7	9.0	11.5	9.2	25.6	14.5	33.4	33.9	24.9	31.8
Total Transit Expenditures	13.7	9.0	11.5	9.2	25.6	14.5	34.2	33.9	24.9	31.9
New Brunswick										
Provincial Transfer Payments	-	-	-	-	-	-	0.3	0.3	0.3	2.2
Local Expenditures	8.0	7.7	6.8	8.3	10.0	6.2	9.6	9.5	12.7	11.7
Total Transit Expenditures	8.0	7.7	6.8	8.3	10.0	6.2	9.9	9.8	13.0	14.0
Quebec										
Provincial Expenditures (O&M & Capital)	8	7	8	7	8	7	9	9	11	20
Provincial Transfer Payments	263	245	249	280	202	260	267	300	310	334
Provincial Expenditures	271	252	257	287	209	267	276	309	321	353
Local Expenditures	437	438	431	452	460	503	528	571	577	585
Transfers from Provinces	(181)	(164)	(128)	(136)	(95)	(167)	(173)	(116)	(196)	(237)
Net Local Expenditures	255	274	303	315	365	336	355	455	381	347
Total Transit Expenditures	526	526	561	602	574	603	631	764	702	701
Ontario										
Provincial Expenditures (O&M & Capital)	1	1	-	-	-	-	-	-	-	-
Provincial Transfer Payments	1,079	84	46	89	270	503	526	1,823	1,576	1,912
Gross Provincial Expenditures	1,079	85	46	89	270	503	526	1,823	1,576	1,912
Federal Transfers to Provinces	-	-	-	-	-	-	-	-	-	-
Net Provincial Expenditures	1,079	85	46	89	270	503	526	1,823	1,576	1,912
Local Expenditures	1,396	1,350	939	905	746	816	924	1,126	1,140	1,154
Transfers from Provinces	(620)	(19)	-	(48)	(54)	(193)	(144)	(1,344)	(854)	(960)
Net Local Expenditures	776	1,331	939	857	692	623	779	(218)	286	194
Total Transit Expenditures	1,855	1,416	985	946	962	1,126	1,305	1,605	1,861	2,106
Manitoba	22.0	246	22.5	21.0	22.1	25.4	21.0	21.1	20.7	25.0
Provincial Transfer Payments	23.8	24.6	22.5	21.0	22.1	25.4	21.0	21.1	28.7	25.8
Local Expenditures	38.2	38.1	38.7	40.3	41.0	44.2	39.9	43.8	43.8	43.8
Transfers from Provinces	(2.0)	-	(7.5)	(1.5)	- 41.0	- 44.0	(1.9)	(1.8)	(7.7)	- 42.0
Net Local Expenditures	36.2	38.1	31.2	38.8	41.0	44.2	38.0	42.0	36.2	43.8
Total Transit Expenditures	60.0	62.8	53.7	59.8	63.2	69.6	59.0	63.1	64.9	73.9
Saskatchewan	2.1	2.1	2.1	2.1	2.0	2.6	2.6	2.6	2.6	
Provincial Transfer Payments	2.1	2.1	2.1	2.1	3.9	2.6	2.6	2.6	2.6	- 92.4
Local Expenditures	17.9	19.1	20.0	20.9	21.9	22.4	23.1	28.9	86.1	82.4
Transfers from Provinces	(0.7)	(1.2)	(1.6)	(1.6)	21.0	(2.6)	(2.6)	(2.3)	(2.6)	92.4
Net Local Expenditures	17.2	17.9 20.0	18.4	19.3	21.9	19.8	20.5	26.6	83.5	82.4
Total Transit Expenditures	19.3	20.0	20.5	21.4	25.8	22.4	23.1	29.2	86.1	82.4
Alberta	22.4	10.5	77.0	225.2	06.2	205.9	205.2	200 6	271.2	1016
Provincial Transfer Payments	33.4 158.8	48.5 170.5	77.9 174.4	235.3 201.4	96.2 193.4	205.8 258.5	305.2 215.9	288.6 213.6	271.2 204.8	484.6 231.8
Local Expenditures Transfers from Provinces	138.8	1/0.5	1/4.4	(116.9)						(341.3)
Transfers from Provinces	158.8	170.5	- 174.4	(116.9) 84.5	(12.0) 181.4	(118.4) 140.2	(249.3) (33.3)	(147.8) 65.8	(218.6)	(109.5)
Net Local Expenditures Total Transit Expenditures	192.2	219.0	252.3	84.5 319.8	277.6	346.0	(33.3)	354.4	(13.8) 257.3	375.1
Total Transit Experiences	174.4	217.0	434.3	317.0	211.0	340.0	4/1.7	334.4	431.3	3/3.1

Note: Figures may vary from previous reports, as adjustments have been made. R = Revised. O&M: Operations and maintenance. 5 Expenditures by provincial and local governments adjusted to be at least equal to subsidies reported by transit authorities.

Sources:
A Provincial/Territorial Departments of Transport; Transport Canada
B Statistics Canada, Public Institutions Division; data are on a calendar year basis

Table G7: Continued Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 - 2007/08 (Millions of dollars)

		(2)		donais)						
Transit Systems <sup>5</sup> (page 2 of 2)	1998/99	1999/2000	2000/01	2001/02	2002/03	2003/04	$2004/05^{R}$	$2005/06^R$	$2006/07^R$	2007/08
British Columbia										
Provincial Expenditures (O&M & Capital)	-	-	64.0	40.0	78.0	49.0	50.0	49.0	50.0	51.0
Provincial Transfer Payments	388.1	261.7	264.7	293.2	292.9	323.8	324.3	358.8	381.6	449.8
Gross Provincial Expenditures	388.1	261.7	328.7	333.2	370.9	372.8	374.3	407.8	431.6	500.8
Local Expenditures	131.4	87.7	115.7	94.9	144.1	152.7	160.2	187.1	187.1	187.1
Transfers from Provinces	(114.4)	-	-	-	-	-	-	-	-	-
Net Local Expenditures	17.1	87.7	115.7	94.9	144.1	152.7	160.2	187.1	187.1	187.1
Total Transit Expenditures	405.1	349.3	444.4	428.2	515.0	525.5	534.5	594.9	618.7	688.0
Northwest Territories										
Local Expenditures	0.4	0.5	0.5	0.5	2.1	0.5	0.5	0.7	0.8	0.8
Yukon										
Provincial Transfer Payments	-	-	-	-	0.4	-	-	-	-	-
Local Expenditures	1.7	1.6	1.5	1.9	1.7	1.6	1.3	1.3	1.3	1.2
Total Transit Expenditures	1.7	1.6	1.5	1.9	2.1	1.6	1.3	1.3	1.3	1.2
Canada										
Provincial Expenditures (O&M & Capital)	8	8	72	47	86	56	59	58	61	75
Provincial Transfer Payments	1,789	665	662	921	887	1,321	1,446	2,795	2,570	3,208
Gross Provincial Expenditures	1,797	674	735	968	973	1,378	1,505	2,853	2,631	3,283
Federal Transfers to Provinces	-	-	-	-	-	-	-	-	-	-
Net Provincial Expenditures	1,797	674	735	968	973	1,378	1,505	2,853	2,631	3,283
Local Expenditures	2,208	2,127	1,744	1,741	1,651	1,825	1,941	2,221	2,289	2,340
Transfers from Provinces	(919)	(184)	(137)	(304)	(161)	(481)	(571)	(1,611)	(1,279)	(1,539)
Net Local Expenditures	1,289	1,943	1,607	1,436	1,489	1,344	1,370	610	1,011	801
Total Transit Expenditures	3,086	2,616	2,341	2,405	2,462	2,722	2,875	3,463	3,642	4,084

Note: Figures may vary from previous reports, as adjustments have been made. R = Revised. O&M: Operations and maintenance. Expenditures by provincial and local governments adjusted to be at least equal to subsidies reported by transit authorities.

B Statistics Canada, Public Institutions Division; data are on a calendar year basis

**Table G7:** Continued Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 – 2007/08 (Millions of dollars)

Other Expenditures <sup>6</sup>	1998/99	1999/2000	2000/01	2001/02	2002/03	2003/04	2004/05 <sup>R</sup>	2005/06 <sup>R</sup>	2006/07 <sup>R</sup>	2007/08
Newfoundland and Labrador										
Provincial Expenditures (O&M & Capital)	-	-	-	-	-	-	-	-	-	-
Provincial Transfer Payments	-	-	-	-	-	-	-	-	-	-
Gross Provincial Expenditures	-	-	-	- 0.1	- 0.1	-	-	-	-	-
Local Expenditures	1.0	0.3	0.0	0.1	0.1	0.9	6.5	1.1	0.9	0.9
Total Other Expenses Prince Edward Island	1.0	0.3	0.0	0.1	0.1	0.9	6.5	1.1	0.9	0.9
Provincial Expenditures (O&M & Capital)	0.3	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.3	0.4
Local Expenditures	-	-	-	-	-	0.4	0.4	0.2	0.5	0.4
Total Other Expenses	0.3	0.2	0.3	0.3	0.4	0.5	0.5	0.7	1.0	0.9
Nova Scotia										
Provincial Expenditures (O&M & Capital)	-	-	-	-	-	-	-	-	-	-
Provincial Transfer Payments	-	-	-	-	-	-	-	-	-	-
Gross Provincial Expenditures		-			-	-	-	-		-
Local Expenditures	5.4	5.0	4.5	5.6	7.9	4.5	3.4	4.9	5.6	4.6
Total Other Expenses	5.4	5.0	4.5	5.6	7.9	4.5	3.4	4.9	5.6	4.6
New Brunswick Local Expenditures	0.7	1.2	0.9	0.8	1.5	1.0	0.8	0.9	3.0	2.7
Quebec	0.7	1.2	0.7	0.0	1.5	1.0	0.0	0.7	3.0	2.1
Provincial Expenditures (O&M & Capital)	76.5	88.9	92.9	99.8	113.7	114.9	120.6	113.4	115.9	120.5
Provincial Transfer Payments	1.6	1.5	1.5	1.6	1.7	1.4	1.5	1.5	1.9	1.9
Gross Provincial Expenditures	78.1	90.4	94.4	101.4	115.3	116.3	122.1	114.9	117.8	122.4
Local Expenditures	11.3	6.6	13.9	18.4	17.0	40.2	29.4	47.6	111.6	50.2
Total Other Expenses	89.4	97.1	108.3	119.8	132.3	156.4	151.5	162.5	229.4	172.6
Ontario										
Provincial Expenditures (O&M & Capital)	64.5	75.1	90.0	96.6	128.9	134.3	134.5	150.9	169.1	130.1
Provincial Transfer Payments	4.2	4.1	-	-	120.0	1242	1245	150.0	160.1	120.1
Gross Provincial Expenditures Local Expenditures	68.7 47.7	79.2 61.9	90.0 24.4	96.6 92.7	128.9 113.5	134.3 132.3	134.5 108.1	150.9 121.2	169.1 152.7	130.1 150.7
Total Other Expenses	116.4	141.1	114.4	189.3	242.4	266.6	242.6	272.0	321.8	280.8
Manitoba Manitoba	110.4	141.1	117,7	107.5	272,7	200.0	272.0	272.0	321.0	200.0
Provincial Expenditures (O&M & Capital)	0.8	0.9	0.9	0.8	0.8	1.2	1.3	1.4	2.0	3.4
Provincial Transfer Payments	4.4	-	-	-	-	-	-	-	-	0.2
Gross Provincial Expenditures	5.2	0.9	0.9	0.8	0.8	1.2	1.3	1.4	2.0	3.6
Local Expenditures	6.4	6.0	5.7	8.0	13.6	20.4	9.6	9.2	8.1	8.6
Total Other Expenses	11.6	6.9	6.6	8.8	14.4	21.5	10.9	10.6	10.1	12.2
Saskatchewan	1.0	1.2	2.1	1.0	5.0	5.0	2.2	1.0	0.5	2.1
Local Expenditures Alberta	1.2	1.3	3.1	1.9	5.8	5.0	2.3	1.9	9.5	3.1
Provincial Expenditures (O&M & Capital)	29.6	27.7	28.9	35.8	39.9	42.4	59.1	67.1	56.3	48.7
Provincial Transfer Payments	-	-	-	-	-	-	-	-	-	-
Gross Provincial Expenditures	29.6	27.7	28.9	35.8	39.9	42.4	59.1	67.1	56.3	48.7
Local Expenditures	25.9	24.2	20.6	31.7	32.2	31.4	41.6	40.1	39.3	43.0
Total Other Expenses	55.5	51.9	49.5	67.5	72.1	73.8	100.7	107.2	95.6	91.7
British Columbia										
Provincial Transfer Payments	- 22.6	-	-	- 25.5	-	-	-	-	-	-
Local Expenditures	22.6	22.4 22.4	18.8	35.7 35.7	22.8 22.8	24.2 24.2	30.0 30.0	46.5	52.3 52.3	58.4 58.4
Total Other Expenses Northwest Territories	22.6	22.4	18.8	33.7	22.8	24.2	30.0	46.5	32.3	36.4
Provincial Expenditures (O&M & Capital)	9.2	7.6	7.0	9.9	11.7	10.6	10.9	10.1	12.3	11.7
Federal Transfers to Provinces	-	-	-	-	-	-	-	-	-	-
Net Provincial Expenditures	9.2	7.6	7.0	9.9	11.7	10.6	10.9	10.1	12.3	11.7
Local Expenditures	9.1	1.5	1.8	1.9	1.2	0.9	0.9	0.8	1.1	0.9
Total Other Expenses	18.4	9.1	8.8	11.8	12.9	11.5	11.8	10.8	13.4	12.7
Yukon										
Local Expenditures	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.6	1.8	0.2
Nunavut		7.1	7.8	_		0 1	0.2	0.5	10.0	11.4
Local Expenditures Canada	-	7.1	7.0	-	-	8.1	8.2	8.5	10.0	11.4
Provincial Expenditures (O&M & Capital)	181	200	220	243	295	304	327	343	356	315
Provincial Transfer Payments	10	6	2	2 - 3	2	1	2	2	2	2
Gross Provincial Expenditures	191	206	222	245	297	305	328	345	358	317
Federal Transfers to Provinces	-	-	-	-	-	-	-	-	-	-
Net Provincial Expenditures	191	206	222	245	297	305	328	345	358	317
Local Expenditures	131	137	103	197	216	269	241	283	397	335
Total Other Expenses	322	344	324	442	513	574	569	628	754	652

Note: Figures may vary from previous reports, as adjustments have been made. R = Revised. O&M: Operations and maintenance. Includes overhead expenses and some expenditure on communication at the local level.

B Statistics Canada, Public Institutions Division; data are on a calendar year basis

**Table G7:** Continued Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 – 2007/08 (Millions of dollars)

			(Millions o	f dollars)						
Total (page 1 of 3)	1998/99	1999/2000	2000/01	2001/02	2002/03	2003/04	2004/05R	2005/06 <sup>R</sup>	2006/07R	2007/08
Newfoundland and Labrador										
Provincial Expenditures (O&M)	80.4	82.3	92.5	92.0	97.2	128.5	120.7	140.3	185.5	224.6
Provincial Expenditures (Capital)	127.5	147.5	156.1	135.7	89.5	40.2	25.5	65.7	72.9	86.0
Provincial Transfer Payments	14.0	13.1	14.1	9.0	6.9	14.2	15.3	9.1	19.9	11.8
Gross Provincial Expenditures	221.9	242.9	262.8	236.7	193.5	183.0	161.5	215.2	278.3	322.3
Federal Transfers to Provinces	(66.2)	(64.5)	(52.2)	(49.3)	(27.0)	(12.1)	(4.2)	(7.5)	(7.9)	(37.7)
Net Provincial Expenditures	155.7	178.3	210.6	187.4	166.6	170.9	157.3	207.7	270.4	284.6
Local Expenditures	87.1	90.1	96.1	115.9	97.1	116.4	113.0	112.2	128.2	118.8
Federal Transfers to Local Governments	(1.9)	(2.3)	(1.1)	(0.4)	(0.3)	(0.7)	(4.9)	(0.7)	(0.3)	(0.9)
Transfers from Provinces	(13.6)	(12.7)	(13.7)	(8.5)	(6.4)	(13.9)	(14.9)	(9.0)	(18.9)	(11.5)
Net Local Expenditures	71.5	75.1	81.3	107.0	90.3	101.9	93.3	102.5	108.9	106.4
Total Local and Provincial Expenditures	227.2	253.4	291.9	294.4	256.9	272.8	250.6	310.2	379.3	391.0
Prince Edward Island										
Provincial Expenditures (O&M)	46.5	46.6	52.4	51.9	51.1	51.7	51.6	57.7	59.5	63.2
Provincial Expenditures (Capital)	30.3	33.3	26.5	29.2	24.4	32.6	23.1	24.9	29.8	31.7
Provincial Transfer Payments	0.3	1.0	1.5	1.4	1.1	1.6	1.7	1.3	2.7	2.4
Gross Provincial Expenditures	77.1	80.9	80.3	82.4	76.6	85.9	76.4	83.9	91.9	97.3
Federal Transfers to Provinces	(10.2)	(3.4)	(0.6)	(0.4)	(2.0)	(1.6)	(1.8)	(3.0)	(0.5)	(0.1)
Net Provincial Expenditures	66.9	77.5	79.7	82.0	74.6	84.3	74.6	80.9	91.4	97.1
Local Expenditures	14.5	12.6	15.6	11.5	19.6	14.5	18.5	16.9	22.5	21.5
Federal Transfers to Local Governments	(0.3)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.4)	(1.8)	(2.0)	(2.3)
Transfers from Provinces	(0.3)	(1.0)	(1.5)	(1.4)	(1.1)	(1.6)	(1.7)	(1.3)	(2.7)	(2.4)
Net Local Expenditures	13.9	11.6	14.1	10.1	18.5	12.9	16.4	13.8	17.8	16.8
Total Local and Provincial Expenditures	80.8	89.1	93.8	92.1	93.1	97.2	91.0	94.7	109.2	113.9
Nova Scotia	125	122	1.42	120	1.40	1 45	1.4.4	162	155	100
Provincial Expenditures (O&M)	125	123	142	138	148	145	144	163	155	198
Provincial Expenditures (Capital)	59 7	52 4	46 5	50	57 4	40 2	50 6	60 6	219	163
Provincial Transfer Payments Gross Provincial Expenditures	191	178	193	1 188	208	186	200	229	1 375	1 362
Federal Transfers to Provinces	(43)	(11)	(3)	(3)	(6)	(8)	(5)	(0)	(1)	-
Net Provincial Expenditures	148	167	189	185	203	179	196	228	374	362
Local Expenditures	150	129	143	147	169	139	160	169	198	230
Federal Transfers to Local Governments	(3)	(0)	(0)	(1)	(1)	(1)	(3)	(5)	(5)	(3)
Transfers from Provinces	(7)	(4)	(5)	(1)	(4)	(2)	(5)	(6)	(1)	(1)
Net Local Expenditures	140	125	138	145	164	135	153	158	192	226
Total Local and Provincial Expenditures	288	292	327	330	367	314	349	386	567	588
New Brunswick										
Provincial Expenditures (O&M)	147	148	144	147	158	150	149	164	168	194
Provincial Expenditures (Capital)	199	207	94	124	166	203	235	224	241	723
Provincial Transfer Payments	4	7	3	2	3	4	3	6	12	11
Gross Provincial Expenditures	350	361	241	274	327	357	387	394	421	927
Federal Transfers to Provinces	(30)	(35)	(10)	(15)	(40)	(42)	(34)	(26)	(27)	(152)
Net Provincial Expenditures	321	326	231	258	287	314	352	369	393	776
Local Expenditures	128	130	130	130	140	151	154	175	199	199
Federal Transfers to Local Governments	(1)	(2)	(0)	(0)	(1)	(1)	(1)	(3)	(11)	(4)
Transfers from Provinces	(4)	(7)	(3)	(2)	(3)	(4)	(2)	(5)	(12)	(9)
Net Local Expenditures	123	121	126	128	136	146	151	167	175	186
Total Local and Provincial Expenditures	443	447	357	386	423	460	503	536	569	962
Quebec	560	407	477	500	<b>720</b>	500	522	505	5.41	000
Provincial Expenditures (O&M)	563	487	477	529	539	523	532	537	541	802
Provincial Expenditures (Capital)	585	739	775	932	1,456	1,004	1,128	1,390	1,416	1,844
Provincial Transfer Payments	494	515	418	476	390	390	434	532	528	573
Gross Provincial Expenditures Federal Transfers to Provinces	1,641	1,741	1,670	1,936	2,385	1,917	2,094	2,458	2,484	3,219
Net Provincial Expenditures	(21) 1,620	(23) 1,718	(7) 1,664	(10)	(30)	(59) 1,858	(148)	(75) 2,383	(83) 2,402	(26) 3,193
Local Expenditures	2,025	1,718	2,096	1,926 2,305	2,355 2,248	2,621	1,947 2,718	2,363	2,402	3,505
Federal Transfers to Local Governments	(4)	(4)	(4)	(1)	(1)	(2)	(2)	(1)	(1)	(1)
Transfers from Provinces	(368)	(386)	(245)	(280)	(228)	(244)	(282)	(288)	(352)	(407)
Net Local Expenditures	1,653	1,585	1,847	2,024	2,019	2,375	2,434	2,670	2,605	3,098
Total Local and Provincial Expenditures	3,272	3,302	3,511	3,950	4,374	4,233	4,381	5,054	5,007	6,291
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A Provincial/Territorial Departments of Transport; Transport Canada
B Statistics Canada, Public Institutions Division; data are on a calendar year basis

Table G7: Continued Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 – 2007/08 (Millions of dollars)

		(	(Millions C	or domars)						
Total (page 2 of 3)	1998/99	1999/2000	2000/01	2001/02	2002/03	2003/04	$2004/05^{R}$	$2005/06^{R}$	2006/07R	2007/08
Ontario										
Provincial Expenditures (O&M)	624	586	589	607	555	594	576	517	543	540
Provincial Expenditures (Capital)	912	843	993	849	992	1,085	986	915	486	561
Provincial Transfer Payments	1,266	136	87	137	324	616	605	2,481	1,766	2,407
Gross Provincial Expenditures	2,801	1,565	1,669	1,594	1,872	2,296	2,167	3,914	2,796	3,507
Federal Transfers to Provinces	(25)	(4)	(6)	(3)	(66)	(10)	(11)	(33)	(35)	(45)
Net Provincial Expenditures	2,776	1,561	1,663	1,590	1,806	2,286	2,156	3,881	2,760	3,462
Local Expenditures	3,717	3,894	3,688	3,643	3,724	4,022	4,359	4,631	4,922	5,217
Federal Transfers to Local Governments	(41)	(25)	(12)	(12)	(74)	(24)	(35)	(239)	(391)	(261)
Transfers from Provinces	(801)	(65)	(24)	(74)	(82)	(275)	(187)	(1,972)	(1,014)	(1,402)
Net Local Expenditures	2,876	3,805	3,652	3,557	3,567	3,724	4,137	2,419	3,516	3,554
Total Local and Provincial Expenditures	5,652	5,366	5,316	5,147	5,373	6,010	6,293	6,301	6,277	7,016
Manitoba										
Provincial Expenditures (O&M)	151	157	162	164	162	171	162	168	146	151
Provincial Expenditures (Capital)	102	105	95	101	116	126	131	133	180	289
Provincial Transfer Payments	50	45	35	45	35	37	33	33	43	66
Gross Provincial Expenditures	303	308	292	310	312	334	327	335	369	506
Federal Transfers to Provinces	(0)	(2)	(1)	(0)	(4)	(5)	(3)	(9)	(7)	(2)
Net Provincial Expenditures	302	305	292	309	308	329	324	325	362	504
Local Expenditures	282	272	290	309	319	337	331	381	393	475
Federal Transfers to Local Governments	(2)	(1)	(2)	(4)	(9)	(7)	(6)	(10)	(33)	(45)
Transfers from Provinces	(20)	(17)	(19)	(25)	(12)	(11)	(14)	(14)	(22)	(40)
Net Local Expenditures	260	254	268	280	298	318	312	357	338	391
Total Local and Provincial Expenditures	563	559	560	590	606	647	635	683	700	895
Saskatchewan	1.67	170	21.4	221	226	22.4	151	156	100	250
Provincial Expenditures (O&M)	167	179	214	221	226	224	151	156	189	250
Provincial Expenditures (Capital)	66	57	59	88	68	70	109	113	122	183
Provincial Transfer Payments	27	34	33	32	30	31	34	36	35	6
Gross Provincial Expenditures	260	269	306	341	325	324	294	305	347	439
Federal Transfers to Provinces	(12)	(7)	(7)	(18)	(21) 304	(28) 296	(33)	(31)	(32)	(10) 429
Net Provincial Expenditures	248 262	262 297	300 316	323 322	316	368	261 383	275 374	315 565	551
Local Expenditures Federal Transfers to Local Governtments	(9)	(10)	(7)	(8)	(13)	(10)	(11)	(15)	(22)	(3)
Transfers from Provinces	(25)	(32)	(32)	(31)	(26)	(30)	(33)	(35)	(35)	(5)
Net Local Expenditures	228	255	277	282	277	328	339	324	508	542
Total Local and Provincial Expenditures	477	517	576	606	581	624	600	598	823	972
Alberta	1,,,	517	370	000	501	021	000	570	023	7,2
Provincial Expenditures (O&M)	352	368	456	378	334	383	443	454	499	481
Provincial Expenditures (Capital)	186	187	328	453	289	360	442	540	618	961
Provincial Transfer Payments	204	672	355	238	98	207	309	290	272	487
Gross Provincial Expenditures	741	1,227	1,138	1,069	722	950	1,194	1,284	1,389	1,928
Federal Transfers to Provinces	(0)	(0)	(1)	(1)	(0)	(6)	(26)	(126)	(244)	(122)
Net Provincial Expenditures	741	1,227	1,138	1,069	722	944	1,167	1,158	1,146	1,806
Local Expenditures	1,121	1,219	1,401	1,425	1,379	1,566	1,627	1,705	2,155	2,262
Federal Transfers to Local Governments	(20)	(3)	(4)	(14)	(30)	(31)	(30)	(41)	(71)	(42)
Transfers from Provinces	(169)	(622)	(275)	(117)	(12)	(118)	(249)	(148)	(219)	(341)
Net Local Expenditures	931	594	1,122	1,295	1,337	1,417	1,348	1,516	1,865	1,878
Total Local and Provincial Expenditures	1,672	1,821	2,260	2,364	2,059	2,360	2,515	2,674	3,011	3,684
British Columbia										
Provincial Expenditures (O&M)	440	463	467	505	573	576	613	618	593	687
Provincial Expenditures (Capital)	624	811	726	564	520	675	803	1,041	1,166	1,262
Provincial Transfer Payments	424	1,605	523	584	619	715	1,315	779	909	1,041
Gross Provincial Expenditures	1,489	2,879	1,716	1,653	1,713	1,966	2,731	2,438	2,668	2,990
Federal Transfers to Provinces	(0)	(0)	(3)	(3)	(9)	(53)	(32)	(50)	(73)	(77)
Net Provincial Expenditures	1,489	2,879	1,713	1,650	1,704	1,913	2,699	2,388	2,595	2,913
Local Expenditures	811	768	798	811	834	882	1,043	1,168	1,158	1,282
Federal Transfers to Local Governments	(4)	(4)	(2)	(4)	(2)	(2)	(2)	(20)	(8)	(6)
Transfers from Provinces	(126)	(183)	(185)	(218)	(251)	(259)	(851)	(291)	(364)	(432)
Net Local Expenditures	681	580	611	589	580	621	190	857	786	845
Total Local and Provincial Expenditures	2,170	3,459	2,324	2,239	2,284	2,534	2,889	3,246	3,381	3,758

B Statistics Canada, Public Institutions Division; data are on a calendar year basis

Table G7: Continued Detailed Provincial/Territorial<sup>A</sup> and Local<sup>B</sup> Transport Expenditures by Mode by Province/Territory, 1998/99 - 2007/08 (Millions of dollars)

		(	WIIIIOIIS O	i donais)						
Total (page 3 of 3)	1998/99	1999/2000	2000/01	2001/02	2002/03	2003/04	$2004/05^{R}$	$2005/06^R$	$2006/07^{R}$	2007/08
Northwest Territories										
Provincial Expenditures (O&M)	58.9	42.5	47.0	50.2	52.5	50.6	52.4	56.8	61.0	64.5
Provincial Expenditures (Capital)	26.6	28.1	21.8	32.5	43.6	32.1	39.0	55.0	30.4	34.0
Provincial Transfer Payments	_	-	-	-	-	-	-	-	-	-
Gross Provincial Expenditures	85.5	70.6	68.8	82.7	96.1	82.6	91.4	111.8	91.4	98.5
Federal Transfers to Provinces	(0.1)	(0.1)	(0.3)	(1.7)	(12.2)	(12.4)	(31.8)	(15.0)	(12.0)	(19.3)
Net Provincial Expenditures	85.4	70.4	68.4	81.0	83.9	70.2	59.6	96.8	79.3	79.2
Local Expenditures	33.6	19.2	15.8	18.3	19.0	18.6	18.5	19.3	22.9	24.8
Federal Transfers to Local Governments	(0.1)	-	-	-	-	-	-	(0.4)	(1.3)	(0.8)
Transfers from Provinces	-	_	_	-	_	_	_	-	-	-
Net Local Expenditures	33.5	19.2	15.8	18.3	19.0	18.6	18.5	18.9	21.6	24.0
Total Local and Provincial Expenditures	118.8	89.7	84.3	99.3	103.0	88.9	78.1	115.7	100.9	103.1
Yukon	110.0	07.7	01.5	77.5	103.0	00.5	70.1	115.7	100.9	103.1
Provincial Expenditures (O&M)	34.5	34.8	36.5	38.9	37.9	38.8	40.5	42.3	41.8	44.7
Provincial Expenditures (Capital)	13.3	10.7	6.5	5.4	17.6	14.3	26.0	26.6	22.0	19.4
Provincial Transfer Payments	0.8	0.3	0.2	0.1	0.5	0.0	0.0	0.0	0.0	0.0
Gross Provincial Expenditures	48.7	45.9	43.1	44.5	55.9	53.0	66.5	68.9	63.8	64.1
Federal Transfers to Provinces	(1.1)	(0.1)	(0.2)	(1.9)	(3.5)	(1.3)	(2.2)	(3.2)	(2.7)	(2.0)
Net Provincial Expenditures	47.6	45.8	42.9	42.5	52.5	51.7	64.3	65.7	61.1	62.1
Local Expenditures	9.3	10.8	11.7	10.6	6.9	11.2	10.2	15.7	16.6	15.6
Federal Transfers to Local Governments	9.3 -	-	-	-	-	-	(0.2)	-	(0.1)	(0.0)
Transfers from Provinces	(0.8)	(0.3)	(0.2)	(0.1)	(0.1)	(0.0)	(0.2) $(0.0)$	(0.0)	(0.1) $(0.0)$	(0.0)
	` /					. ,				
Net Local Expenditures	8.5	10.5 56.3	11.6	10.5 53.1	6.8 59.3	11.2	10.0 74.3	15.7	16.5 77.6	15.6 77.7
Total Local and Provincial Expenditures	56.1	30.3	54.5	33.1	39.3	62.9	74.3	81.4	77.0	//./
Nunavut			0.0	7.9	7.0	6.0	11.5	12.4	10.0	12.7
Provincial Expenditures (O&M)	-	-	9.0		7.9	6.9	11.5	12.4	18.0	13.7
Provincial Transfer Payments	-	-	11.0	- 0.7	11.0	0.2	0.1	0.1	25.0	26.2
Gross Provincial Expenditures	-	- 22.4	11.9	9.7	11.9	9.5	14.1	15.3	25.9	26.3
Local Expenditures	-	22.4	25.0	18.6	18.0	29.6	28.0	27.8	32.8	34.3
Federal Transfers to Local Governments	-	(0.0)	-	-	-	- (0.2)	- (0.1)	- (0.1)	(2.7)	-
Transfers from Provinces	-	-	25.0	-	-	(0.2)	(0.1)	(0.1)	- 20.1	-
Net Local Expenditures	-	22.4	25.0	18.6	18.0	29.4	27.9	27.7	30.1	34.3
Total Local and Provincial Expenditures	-	22.4	35.2	26.5	27.3	37.6	38.2	42.2	55.9	51.0
Canada	2.700	2.717	2 000	2.021	2.042	2.0.12	2.040	2.007	2.201	2.712
Provincial Expenditures (O&M)	2,789	2,717	2,888	2,931	2,943	3,042	3,048	3,087	3,201	3,712
Provincial Expenditures (Capital)	2,930	3,219	3,331	3,366	3,844	3,684	4,000	4,591	4,610	6,169
Provincial Transfer Payments	2,490	3,033	1,475	1,524	1,511	2,018	2,755	4,174	3,589	4,606
Gross Provincial Expenditures	8,209	8,969	7,693	7,821	8,298	8,744	9,803	11,853	11,400	14,487
Federal Transfers to Provinces	(209)	(152)	(92)	(109)	(224)	(240)	(335)	(379)	(524)	(501)
Net Provincial Expenditures	8,000	8,817	7,602	7,712	8,074	8,504	9,468	11,473	10,878	13,986
Local Expenditures	8,640	8,840	9,026	9,267	9,290	10,276	10,963	11,755	12,771	13,936
Federal Transfers to Local Governments	(87)	(52)	(33)	(43)	(132)	(78)	(93)	(337)	(550)	(368)
Transfers from Provinces	(1,534)	(1,330)	(803)	(759)	(626)	(960)	(1,640)	(2,770)	(2,040)	(2,652)
Net Local Expenditures	7,019	7,457	8,190	8,465	8,532	9,238	9,230	8,648	10,181	10,916
Total Local and Provincial Expenditures	15,019	16,274	15,791	16,177	16,607	17,742	18,697	20,121	21,057	24,902
N Fi		. D. D	0011.0	articular and our s						

Note: Figures may vary from previous reports, as adjustments have been made. R = Revised. O&M: Operations and maintenance.

Includes ferry expenditures that are assumed to be part of road network.

Estimated transfers as reported by the provinces; assumed to go to local governments.

Roads and streets, parking and snow removal; expenditures adjusted to be at least equal to transfers from federal and provincial governments.

Federal transfers assumed to be all road related.

Expenditures by provincial and local governments adjusted to be at least equal to subsid Includes overhead expenses and some expenditure on communication at the local level. Expenditures by provincial and local governments adjusted to be at least equal to subsidies reported by transit autorities.

B Statistics Canada, Public Institutions Division; data are on a calendar year basis

## Transportation Safety and Security

Table S1: Summary of Transportation Safety Statistics for Aviation, Marine, Rail, Road and TDG, 1999 – 2008

•	•	Aviation <sup>1</sup>	Marine <sup>2</sup>	Rail <sup>3</sup>	Road <sup>4</sup>	$TDG^5$
Accidents	2008 <sup>p</sup>	232	356	1,147	N/A	419
	2007	255	396	1,323	138,275	424
	2006	238	401	1,371	145,118	385
	2005	245	416	1,476	148,162	386
	2004	240	440	1,413	147,686	369
	2003	284	484	1,352	152,960	356
	2002	259	422	1,334	156,444	439
	2001	286	441	1,432	151,391	436
	2000	311	446	1,054	155,842	474
	1999	332	520	1,129	151,295	479
Fatalities	2008 <sup>p</sup>	44	20	74	N/A	N/A
	2007	43	12	84	2,754	0
	2006	47	16	93	2,895	1
	2005	48	19	103	2,905	0
	2004	34	27	101	2,722	1
	2003	58	19	77	2,768	0
	2002	44	26	96	2,932	1
	2001	59	28	99	2,776	1
	2000	54	25	88	2,927	2 2
	1999	62	19	106	2,984	2
Accident rates*	2008 <sup>p</sup>	5.2	$3.4^{\text{F}}$	12.3	N/A	N/A
	$2007^{E}$	6.0	$3.7^{\mathrm{E}}$	14.2	1.3	N/A
	2006	5.9	3.4	14.4	1.4	N/A
	2005	6.2	3.7	15.4	1.5	N/A
	2004	6.1	4.3	15.3	1.4	N/A
	2003	7.5	4.0	15.1	1.5	N/A
	2002	7.0	3.8	14.9	1.6	N/A
	2001	7.4	4.1	16.0	1.5	N/A
	2000	7.8	3.4	11.7	1.6	N/A
	1999	8.2	5.4	12.7	1.7	N/A

Notes: TDG = Transportation of Dangerous Goods. P = Preliminary data. E = Estimated. F = Forecast. N/A = Not available. \* Road safety rates refer to fatality rates.

Notes about the data

Comparing accident numbers between modes: The reader should be cautioned in making comparisons across modes as the source and criteria for reporting accidents/incidents can vary from mode to mode. For example, the definitions of a reportable Transportation Safety Board (TSB) accident and incident vary among aviation, marine and rail. The type of risk exposure, frequency and magnitude of an accident, including the impact on public perception of safety, also vary. The TDG program, which includes accidents at the modal transportation facilities, does not cover dangerous goods transported in bulk on ships (as well as by pipeline) and therefore limits the type of data comparisons that can be made between in-transit TDG accidents across modes.

Comparing accident rates within and between modes and data limitations: The available activity measures (also referred to as risk exposure or denominator data) and accident numbers (nominator) for determining the rate are also particular to each mode and have their own set of limitations. For marine, data are collected only for commercial vessels over 15 gross tons. In addition, there have been data collection changes over the years (e.g. in 2000, Statistics Canada made a change to the treatment of domestic tug and barge movements). The thousand vessel-trips is being used for the ten-year accident rates for marine. For road, the available accident rates are based on the number of registered vehicles rather than kilometres. Accident rates based on kilometres are available for recent years only (see Addendum Table S6). For avaition, hours flown is more representative of risk exposure.

The ten-year trend for rail is available per million track train-miles. For all four modes, therefore, the available denominator for measuring activity, ranges in the degree of representation of all modal accidents. In addition, some available denominators must be estimated to account for data reporting changes in a certain year or for data lag for the most recent year.

The approximate exposure/activity level estimates for the transportation of dangerous goods, lack the precision to provide reasonable accident rate trends. That said, the above denominators not only provide the approximate trends and point to changes in the exposure to risk, they, with other types of denominators available within the modal operations and for the TDG, also provide a contextual foundation for the accident (nominator) data.

Comparing time periods: The data reported are preliminary for 2008, as accident/incident reports can be received or revised and updated after the annual report is finalized. The difference between the final and preliminary accident totals has historically been insignificant (e.g. about one per cent) for rail, marine and aviation. For road, collisions reported to the police are collected by the provinces/territories and provided to Transport Canada to develop the national casualty collision statistics. The one calendar year delay is due to the inherent difficulties in handling the collection and processing of high volumes of data (over 600,000 crash cases annually) and the compiling and release of statistics at the jurisdictional and then at the national levels.

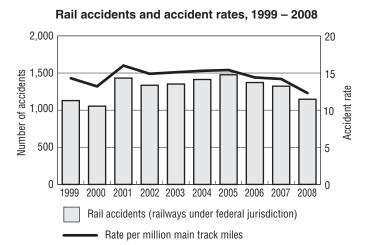
In addition, the long-term comparisons can be affected to varying degrees by the industry, government or system-wide changes (e.g. industry restructuring, government devolution and commercialization of operations; regulatory changes, such as accident reporting requirements; and system improvements, including introduction of new technologies).

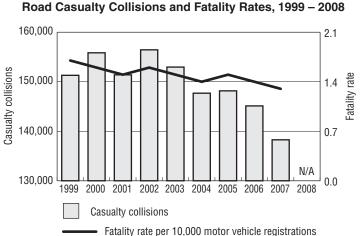
Comparing fatality numbers: The ten-year trends on annual fatality totals for marine and aviation, which show high fluctuations for some years, may be indicative of the high impact of rare multi-casualty fatal accidents in that year. This is in contrast to road, where the impact of multi-casualty collisions (e.g. pile-ups) on the comparatively very high annual total fatalities is proportionately low. For rail, the total annual fatalities can be influenced by fluctuations in trespasser fatalities, which account for the highest share of the total among all categories of fatal rail accidents.

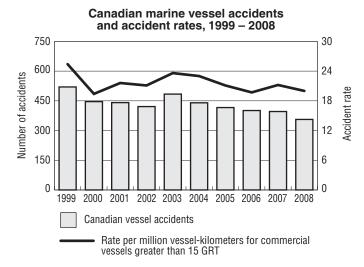
- 1 Canadian-registered aircraft, other than ultra-lights, and based on the Canadian Aviation Regulations (CARs). Accidents involving aircraft not operating in accordance with CARs (i.e. military and state aircraft not operating under CARs) are not included. Accident rates per 100,000 hours flown. 2003 to 2008 hours flown are estimated.
- 2 Accidents involving Canadian-registered vessels. Accident rates per thousand vessel trips for commercial vessels, excluding fishing, of over 15 GT.
- 3 Railways under federal jurisdiction. Accident rates per million train-miles. In 2007, the Transportation Safety Board requested the reporting of missing accident data from one railway that had misinterpreted the accident reporting criteria. The accident numbers were revised between the years 2001 and 2006. Therefore, comparisons with years prior to 2001 should be done with caution.
- 4 Road statistics relate to 2007 (most recent road safety statistics) fatality rate per 10,000 Motor Vehicle Registrations. Road accidents are casualty collisions, which exclude collisions in which only property is damaged. Data for Ontario and Saskatchewan are preliminary for 2007. Data for the province of Quebec are revised back to 1996.
- 5 TDG = Accidents where transportation of dangerous goods (TDG) were involved. Fatality data relate to only those deaths caused by the dangerous goods. The TDG program does not cover dangerous goods transported in bulk on ships or by pipeline. Dangerous goods accidents are "Reportable" when the quantity of dangerous goods released exceeds the amount listed in the table contained in Part 8 of the TDG Regulations. TDG accidents can occur while dangerous goods are being transported, while they are handled or during temporary storage pending transport.

Sources: Transportation Safety Board, Transport Canada and Statistics Canada

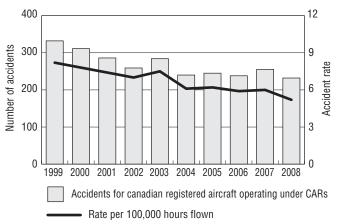
Figure S2: Accidents and Accident Rates Per Activity Measure for Rail, Road, Marine and Aviation







Air accidents and accident rates, 1999 – 2008



Note: N/A = Not available

Source: Transportation Safety Board, Transport Canada and Statistics Canada

Table S3: Railways Under Federal Jurisdiction, Accidents and Incidents, 2003 - 2008

	2002	2004	2005	2006	20071	2000	2003 – 2007
Assidant Type	2003	2004	2005	2006	$2007^{3}$	2008	Average
Accident Type Crossing collision	251	237	270	246	221	214	245.0
Trespasser accident	65	99	82	91	101	73	87.6
Main-track train derailment	156	161	198	141	160	129	163.2
Main-track train collision	6	5	6	2	8	6	5.4
Non-main track train derailment	695	712	758	701	630	550	699.2
Non-main track train collision	111	123	98	110	102	90	108.8
Derailment involving track unit	1	2	5	1	2	5	2.2
Collision involving track unit	22	24	14	16	29	22	21.0
Employee accident	6	12	7	12	14	11	10.2
Passenger accident	0	0	1	3	4	1	1.6
Rolling stock with object	6	6	6	10	4	6	6.4
Rolling stock with abandoned vehicle	0	1	0	2	12	16	3.0
Rolling stock damage without derail./ coll.	10	16	14	12	11	12	12.6
Fire	23	15	17	25	25	12	21.0
<b>Total Accidents</b>	1,352	1,413	1,476	1,372	1,323	1,147	1,387.2
Incident Type							
Main-track switch in abnormal position	11	12	10	7	7	13	9.4
Movement exceeds limits of authority	102	95	91	101	106	111	99.0
Signal less restrictive than required	2	1	1	6	0	3	2.0
Unprotected overlap of authorities	10	5	3	7	8	7	6.6
Runaway rolling stock	13	11	16	12	13	15	13.0
Crew member incapacitated	6	2	1	5	1	2	3.0
Dangerous goods leaker	151	131	123	83	88	64	115.2
Total Incidents	295	257	245	221	223	215	248.2
Million Train-Miles (MTM) <sup>1</sup>	89.5	92.6	95.7	95.5	92.8	93.0	93.2
Accidents Per MTM Accident Rate	15.1	15.3	15.4	14.4	14.2	12.3	14.9
Accident Fatalities							
Crossing collision	28	26	38	27	26	26	29.0
Trespasser accident	45	67	63	59	56	47	58.0
Other	4	8	2	7	2	1	4.6
Total Fatalities	77	101	103	93	84	74	91.6
Accident Injuries							
Crossing collision	52	50	55	28	22	36	41.4
Trespasser accident	19	34	17	28	27	20	25.0
Other	6	7	6	11	8	7	7.6
Total Injuries	77	91	78	67	57	63	74.0
<b>Dangerous Goods Involved in Accidents</b>	224	206	211	183	189	144	202.6
Passenger Train Accidents	57	80	84	72	83	78	75.2
Passenger Train-Miles (PTM) <sup>2</sup>	6.9	6.8	6.8	6.8	6.8	6.7	6.8
Passenger Rate	8.3	11.8	12.4	10.6	12.2	11.6	11.0
Federal Railroad Companies	39	37	38	36	36	35	37.2
Track Miles	38,997	40,816	40,714	40,730	40,560	41,000	40,363.4

Notes: Data as of February 9, 2009. The reported occurrences cover only the federal jurisdiction. Final figures over preliminary and estimated figures historically have changed less than one per cent.

Fatalities and serious injuries involved in incidents are not included in the Fatality and Serious Injury totals. For accident and reportable incident definitions, see Transportation Safety Board Regulation Web site: http://www.tsb.gc.ca.

Source: Transport Canada adapted from the Transportation Safety Board, Transport Canada (activity data)

<sup>1</sup> Train-miles include main track-miles and yard switching miles. 2 PTM = Passenger train-miles; figures are estimated.

<sup>3</sup> In 2007, the Transportation Safety Board requested the reporting of missing accident data from one railway that had misinterpreted the accident reporting criteria. The accident numbers were revised between the years 2001 and 2006. Therefore, comparisons with years prior to 2001 should be done with caution.

Table S4: Railways Under Federal Jurisdiction, Accidents by Province, 2003 – 2008

v	-	′	•	′				
	Data	2003	2004	2005	2006	2007	2008	2003 – 2007 Average
Alberta	Accidents Fatalities	168 8	215 14	253 12	273 15	279 12	241 6	237.6 12.2
	Injuries	13	14	13	13	10	11	12.6
British Columbia	Accidents	171	200	213	221	247	202	210.4
	Fatalities	7	10	12	13	9	4	10.2
	Injuries	14	14	7	9	11	9	11
Manitoba	Accidents	111	110	103	105	109	93	107.6
	Fatalities	4	4	6	3	4	4	4.2
	Injuries	5	7	2	9	7	7	6
New Brunswick	Accidents	41	28	25	33	25	24	30.4
	Fatalities	0	1	2	0	3	2	1.2
	Injuries	1	2	1	1	3	1	1.6
Newfoundland and Labrador	Accidents	0	2	4	4	1	1	2.2
	Fatalities	0	0	0	0	0	0	0
	Injuries	0	1	1	1	0	0	0.6
Northwest Territories and Nunavut	Accidents	1	2	2	1	2	0	1.6
	Fatalities	0	0	0	0	0	0	0
	Injuries	0	0	0	0	0	0	0
Nova Scotia	Accidents	45	29	20	20	13	7	25.4
	Fatalities	0	1	1	0	1	0	0.6
	Injuries	0	1	3	0	0	1	0.8
Ontario	Accidents	478	442	476	399	363	325	431.6
	Fatalities	45	47	49	46	45	36	46.4
	Injuries	29	26	32	21	17	24	25
Quebec	Accidents	235	277	257	213	152	145	226.8
	Fatalities	8	19	19	14	8	17	13.6
	Injuries	8	22	15	10	5	3	12
Saskatchewan	Accidents	99	100	121	98	130	109	109.6
	Fatalities	5	5	2	2	2	5	3.2
	Injuries	7	4	4	3	4	7	4.4
Unknown	Accidents	3	8	2	4	2	0	3.8
	Fatalities	0	0	0	0	0	0	0
	Injuries	0	0	0	0	0	0	0
<b>Total Accidents</b>		1352	1413	1476	1371	1323	1147	1387
Total Fatalities		77	101	103	93	84	74	91.6
Total Injuries		77	91	78	67	57	63	74
N . B . 451 40.000								

Note: Data as of February 18, 2008.

Source: Transport Canada, adapted from the Transportation Safety Board

Table S5: Railways Under Federal Jurisdiction, Crossing and Tresspasser Accidents, 2003 - 2008

	2003	2004	2005	2006	2007	2008	2003 – 2008 Average
Crossing Collision	251	237	270	246	221	214	245.0
Public automated	136	117	159	117	106	110	127.0
Public passive	72	63	71	81	74	63	72.2
Private	36	51	34	46	34	35	40.2
Farm	6	4	5	2	5	6	4.4
Unknown	1	2	1	0	2	0	1.2
Trespasser Accidents	65	99	82	91	101	73	87.6
Fatalities	45	67	63	59	56	47	58.0
Serious Injuries	19	34	17	28	27	20	25.0
Newfoundland and Labrador	0	1	0	0	0	0	0.2
Nova Scotia	0	2	2	0	2	1	1.2
New Brunswick	0	0	2	1	4	2	1.4
Quebec	6	15	13	9	12	13	11.0
Ontario	38	45	43	43	47	37	43.2
Manitoba	3	3	6	5	7	4	4.8
Saskatchewan	2	3	0	2	0	3	1.4
Alberta	7	16	6	17	14	7	12.0
British Columbia	9	14	10	14	15	6	12.4

Note: Data as of February 09, 2009.

Source: Transport Canada, adapted from the Transportation Safety Board

Table S6: Road Casualty Collisions, Fatalities and Injuries, with Rates (Per 10,000 MVR and Billion Vehicle-Kilometres), 1988 – 2007

Year	Casualty collisions <sup>1</sup>	Fatalities <sup>2</sup>	Injuries <sup>3</sup>	MVR (thousands)	Vehicle- kilometres (millions)	Fatality rate/ 10,000 MVR	Injury rate/ 10,000 MVR	Fatality rate/ billion vehicle-Km	Injury rate/ billion vehicle-Km
1988-1997 average	172,882	3,580	249,839	16,850	N/A	2.1	148.3	N/A	N/A
1998	148,188	2,911	213,304	17,988	N/A	1.6	118.6	N/A	N/A
1999	151,295	2,984	218,437	17,534	N/A	1.7	124.6	N/A	N/A
2000	155,842	2,927	222,830	17,882	310,523.0	1.6	124.6	9.4	717.6
2001	151,391	2,776	216,441	18,102	310,172.9	1.5	119.6	8.9	697.8
2002	156,444	2,932	222,706	18,617	315,815.0	1.6	119.6	9.3	705.2
2003	152,960	2,768	216,089	18,868	312,616.5	1.5	114.5	8.9	691.2
2004	147,686	2,722	206,232	19,081	311,783.3	1.4	108.1	8.7	661.5
2005	148,162	2,905	204,751	19,353	315,297.5	1.5	105.8	9.2	649.4
2006 <sup>R</sup>	145,118	2,895	199,966	20,065	326,144.9	1.4	99.7	8.9	613.1
2007	138,275	2,754	192,196	20,593	332,274.6	1.3	93.3	8.3	578.4
2002-2006 average	150,074	2,844	209,949	19,197	316,331.0	1.5	109.4	9.0	663.7

Notes: MVR = Motor Vehicle Registrations. N/A = Not available. R = Revised. Data for Nunavut are not reported for 2001, except fatalities. Data for Ontario are preliminary for 2006.

1 "Casualty collisions" exclude collisions involving property damage only.

2 "Fatalities" include all those who died as a result of involvement in a reportable traffic collision within 30 days of its occurrence, except in Quebec (8 days).

3 "Injuries" include all those who suffered any visible injury or complained of pain. 2007 injury data is estimated.

Source: Collision Statistics: Transport Canada, Road Safety and Motor Vehicle Regulation, Traffic Accident Information Database (TRAID) and National Collision Database (NCDB). Collision statistics for 2007 are from the provincial/territorial annual submissions. Motor Vehicle Registrations: From 1997-1998: Statistics Canada, Catalogue No 53-219, "Road Motor Vehicles - Registrations". Motor Vehicle Registrations: From 1999-2007: Statistics Canada, CANSIM, Table 405-0004. Vehicle-Kilometres: Statistics Canada, Catalogue No .53-223-XIE, "Canadian Vehicle Survey".

Table S7: Road Casualty Rates (Fatalities and Injuries Per Billion Vehicle-Kilometres) by Province/ Territory, 2006 and 2007

		Fatalitie	$s^{1}$	Injuries2		
	2006	2007	2006	2007		
Canada	8.9	8.3	613.1	529.9		
Newfoundland and Labrador	8.5	9.4	501.3	519.0		
Prince Edward Island	25.9	5.6	803.6	565.6		
Nova Scotia	8.4	9.3	470.8	452.3		
New Brunswick	12.3	11.0	452.1	459.5		
Quebec	10.3	8.6	711.1	669.5		
Ontario	6.0	6.2	527.5	534.8		
Manitoba	9.9	7.9	729.1	617.1		
Saskatchewan	12.2	10.6	610.7	509.0		
Alberta	10.0	10.6	570.7	513.2		
British Columbia	12.9	11.6	860.6	725.5		
Yukon	24.2	10.3	434.5	427.0		
Northwest Territories	7.9	13.9	294.3	435.0		
Nunavut	N/A	0.0	N/A	461.5		

Notes: N/A = Not available. Data for Ontario are preliminary for 2006.

Source: Collision Statistics: 2006 Canadian Motor Vehicle Traffic Collision Statistics, TP3322. Collision statistics for 2007 are from the provincial/territorial annual submissions. Vehicle-Kilometres: Statistics Canada, Catalogue No. 53-223-XIE, "Canadian Vehicle Survey"

Table S8: Motor Vehicle Occupant Fatalities and Seat Belt Wearing Rates, 1997 – 2007

Year	Motor vehicle occupant fatalities <sup>1</sup>	Index of motor vehicle occupant fatalities 1988 = 100.0	Seat belt use - passenger car drivers (per cent)	Seat belt use - occupants of light-duty vehicles (per cent)	Percentage of occupant fatalities where victims were not using seat belts
1997	2295	72.7	91.5	88.9	N/A
1998	2175	68.9	91.9	88.7	38.6
1999	2251	71.3	92.3	90.1	38.5
2000	2216	70.2	92.2	90.1	37.8
2001	2091	66.2	91.8	89.9	40.4
2002	2251	71.3	89.1	87.4	37.7
2003	2086	66.1	89.1	87.4	39.0
2004	2043	64.7	92.4	90.5	40.0
2005	2188	69.3	92.4	90.5	35.0
2006	2131	67.5	93.8	92.5	37.4
$2007^{2}$	2032	64.3	93.8	92.5	37.6

Notes: Seat Belt Use Data — The same percentages were used for 2002 and 2003, based on the combined results of the 2002 rural and the 2003 urban seat belt surveys. The same percentages were used for 2004 and 2005, based on the combined results of the 2004 rural and the 2005 urban seat belt surveys. The same percentages were used for 2006 and 2007, based on the combined results of the 2006 rural and the 2007 urban seat belt surveys.

Source: Collision Statistics: Transport Canada, Road Safety and Motor Vehicle Regulation, National Collision Database. Collision statistics for 2007 are from the provincial/territorial annual submissions. Seat Belt Use: Transport Canada's Surveys of Seat Belt Use in Canada, TP2436

Table S9: Percentage of Fatally Injured Drivers Tested and Found to Have Been Drinking (BAC >0 mg%) and the Number of Persons Charged with Impaired Driving Offences, 1997 – 2007

Year	1-80 mg%	81-160 mg% <sup>1</sup>	>160 mg%	Has been drinking BAC >0 mg%	Persons charged with impaired driving offences	index of persons charged with impaired driving offences 1987 = 100
1997	7.3	8.3	23.5	39.1	72,187	56.6
1998	6.3	9.5	23.3	39.1	72,414	56.7
1999	6.0	7.3	19.8	33.1	72,920	57.1
2000	6.3	8.2	21.1	35.6	68,525	53.7
2001	5.8	8.9	23.2	37.9	68,654	53.8
2002	5.9	9.2	19.9	35.0	66,580	52.2
2003	6.3	10.0	22.0	38.3	65,005	50.9
2004	6.7	9.5	18.4	34.6	63,054	49.4
2005	5.5	10.7	20.2	36.4	60,306	47.3
2006	6.9	9.4	20.8	37.1	60,240	47.2
2007	7.8	8.6	22.3	38.7	N/A	N/A

Notes: N/A = Not available. BAC: Blood alcohol concentration. mg%: Weight of alcohol in the bloodstream stated as milligrams in 100 millilitres of blood. Of the fatally injured drivers tested for alcohol in 2007, nearly 39 per cent had a positive Blood Alcohol Concentration (BAC), and a little more than 57 per cent of these had more than twice the legal limit for driving in most jurisdictions.

1 Prior to 2001, BAC categories were reported as 81-150 mg% and >150 mg%.

Sources: BAC: 'The Alcohol Crash Problem in Canada', Traffic Injury Research Foundation, Ottawa, Ontario.
Impaired driving charges: Statistics Canada, Canadian Centre for Justice Statistics.

<sup>1 &</sup>quot;Fatalities" include all those who died as a result of involvement in a reportable traffic collision within 30 days of its occurrence, except in Quebec (8 days).

<sup>2 &</sup>quot;Injuries" include all those who suffered any visible injury or complained of pain. 2007 injury data is estimated.

<sup>1 &</sup>quot;Fatalities" include all those who died as a result of involvement in a reportable traffic collision within 30 days of its occurrence, except in Quebec (8 days).

<sup>2 2007</sup> data is estimated.

Table S10: Commercial and Other Vehicles Involved in Fatal Collisions by Vehicle Type, 2002 - 2006

		0110 25 . 01110	1, pc, 200		2	2002 - 2006
Vehicle type	2002	2003	2004	2005	2006	Average
Commercial vehicles						
All buses	38	40	40	29	22	34
Straight trucks >4,536 kg	162	167	153	173	206	172
Tractor-trailers	347	337	361	323	346	343
Total Commercial vehicles	547	544	554	525	574	549
Non-commercial vehicles involved with NSC vehicles	510	483	503	470	598	513
Total vehicles in collisions involving commercial vehicles	1,057	1,027	1,057	995	1,172	1,062
Total all other vehicles involved	3,199	2,939	2,986	3,169	3,143	3,087
Total of All Vehicles Involved	4,256	3,966	4,043	4,164	4,315	4,149

Source: Transport Canada, Road Safety and Motor Vehicle Regulation, National Collision Database

Table S11: Fatalities<sup>1</sup> Resulting From Commercial and Other Vehicles Involved in Fatal Collisions by Vehicle Type, 2002 – 2006

					2002 - 2006
2002	2003	2004	2005	2006	Average
3	3	6	1	2	3
25	37	30	41	45	36
59	55	70	40	47	54
87	95	106	82	94	93
422	403	399	424	411	412
8	13	12	12	15	12
60	67	61	59	54	60
577	578	578	577	574	577
2,355	2,190	2,144	2,328	2,318	2,267
2,932	2,768	2,722	2,905	2,892	2,844
	3 25 59 87 422 8 60 577 2,355	3 3 25 37 59 55 87 95 422 403 8 13 60 67 577 578 2,355 2,190	3     3     6       25     37     30       59     55     70       87     95     106       422     403     399       8     13     12       60     67     61       577     578     578       2,355     2,190     2,144	3     3     6     1       25     37     30     41       59     55     70     40       87     95     106     82       422     403     399     424       8     13     12     12       60     67     61     59       577     578     578     577       2,355     2,190     2,144     2,328	3     3     6     1     2       25     37     30     41     45       59     55     70     40     47       87     95     106     82     94       422     403     399     424     411       8     13     12     12     15       60     67     61     59     54       577     578     578     577     574       2,355     2,190     2,144     2,328     2,318

<sup>1 &</sup>quot;Fatalities" include all those who died as a result of involvement in a reportable traffic collision within 30 days of its occurrence, except in Quebec (8 days).

Source: Transport Canada, Road Safety and Motor Vehicle Regulation, National Collision Database

Table S12: Fatalities<sup>1</sup> by Road User Class, 2003 – 2007

Total	2,768	2,722	2,905	2,895	2,754	2,809
Not stated	81	62	92	61	62	72
Motorcyclists	177	198	229	220	218	208
Bicyclists	45	56	52	72	61	57
Pedestrians	379	363	344	373	381	368
Passengers	659	655	681	620	590	641
Drivers	1,427	1,388	1,507	1,549	1,442	1,463
Road user class	2003	2004	2005	2006	2007	Average
·					2	2003 - 2007

Note: 2007 data is estimated.

Source: 2003-2006: Transport Canada, Road Safety and Motor Vehicle Regulation, National Collision Database. Collision statistics for 2007 are from the provincial/territorial annual submissions

Table S13: Vehicles Involved in Fatal Collisions by Vehicle Type, 2003 – 2006

Vehicle type	2003	2004	2005	2006
Automobile	2,048	2,032	2,085	2,103
Passenger van	226	234	233	271
Light utility vehicle	2	41	60	48
Pickup truck	452	406	440	475
Cargo van	28	70	68	52
Other truck/van < 4536kg	282	292	285	321
Truck:				
Tractor-trailer	337	361	323	346
Trucks >4536 kg	167	153	173	206
Bus:				
School	21	16	7	5
Intercity	4	4	1	3
Transit	9	10	8	8
Bus unspecified	6	10	13	6
Motorcycle	179	211	239	226
Bicycle	49	60	59	77
Farm/construction equipment	41	29	30	14
Snowmobiles	19	13	15	20
Train/streetcar	5	12	8	6
Motorhome	9	6	11	7
All-terrain vehicles	22	22	37	40
Other	60	61	69	81
Total	3,966	4,043	4,164	4,315

Note: 2007 data is not available.

Source: Transport Canada, Road Safety and Motor Vehicle Regulation, National Collision Data Base

<sup>1 &</sup>quot;Fatalities" include all those who died as a result of involvement in a reportable traffic collision within 30 days of its occurrence, except in Quebec (8 days).

Table S14: Marine Occurrences, 2003 - 2008

							2003 - 2007
Canadian Vessels	2003	2004	2005	2006	2007	2008	Average
Accidents	484	440	416	401	396	356	427.4
Shipping Accidents	431	394	376	361	346	309	381.6
Collision	22	12	18	18	12	14	16.4
Capsizing	11	16	10	17	12	10	13.2
Foundering/sinking	30	17	21	24	20	32	22.4
Fire/explosion Grounding	64 108	49 99	64 79	48 90	44 82	52 60	53.8 91.6
Striking	59	57	54	42	50	42	52.4
Ice damage	27	16	10	2	24	15	15.8
Propeller/rudder/structural damage	33	32	35	54	28	15	36.4
Flooding	45	62	55	44	48	45	50.8
Other	32	34	30	22	26	24	28.8
Accidents Aboard Ship	53	46	40	40	50	47	45.8
Fatalities	19	27	19	16	12	20	18.6
Shipping accidents	9 10	21 6	13	12 4	3	12 8	11.6
Accidents aboard ship	<b>78</b>	77	6 <b>62</b>	64	72	62	7.0 <b>70.6</b>
Injuries Shipping accidents	35	37	25	26	29	21	30.4
Accidents aboard ship	43	40	37	38	43	41	40.2
Number of Vessels Involved in Shipping Accidents (by vessel category)	469	416	415	388	374	347	412.4
Commercial							
Cargo	11	7	11	6	6	8	8.2
Bulk carrier/OBO	18	29	27	30	33	30	27.4
Tanker	11	5	5	6	2	3	5.8
Tug	32	29	28	26	40	44	31.0
Barge Ferry	29 25	31 20	24 26	33 26	28 24	28 25	29.0 24.2
Passenger	39	26	19	19	16	12	23.8
Service	22	26	20	19	23	18	22.0
Offshore	1	4	5	2	2	0	2.8
Survey/research	4	4	6	6	1	4	4.2
Other	13	3	4	4	6	3	6.0
Fishing	253	223	230	198	184	166	217.6
Non-Commercial	11	9	10	13	9	6	10.4
Commercial Accident Rate	160	157	147	138	148	139	150.5
Commercial vessels (≥15 GT) Million vessel-kms	6.8	6.8	7.0	7.0	7.0	6.9	6.9
Accident rate/million vessel-kms	23.5	23.0	21.1	19.6	21.2	20.0	21.7
	39,802	36,208	39,264	41,076	40,500	40,300	39,370
Accident rate/thousand vessel trips	4.0	4.3	3.7	3.4	3.7	3.4	3.8
Vessels Lost	37	21	26	33	29	30	29.2
Commercial	4	1	2				
Fishing		1		9	6	6	4.4
	32	18	24	23	21	24	4.4 23.6
Non-commercial	1	18 2	24 0	23 1	21 2	24 0	4.4 23.6 1.2
Non-commercial Incidents (mandatory)		18	24	23	21	24	4.4 23.6
Non-commercial	1	18 2	24 0	23 1	21 2	24 0	4.4 23.6 1.2
Non-commercial Incidents (mandatory) Foreign Vessels Accidents	1 188 65	18 2 212 52	24 0 <b>187</b>	23 1 169 71	21 2 176 59	24 0 <b>186</b> 42	4.4 23.6 1.2 <b>186.4</b> <b>64.0</b>
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents	1 188 65 50	18 2 212 52 48	24 0 <b>187</b> <b>73</b> 68	23 1 169 71 61	21 2 <b>176</b> <b>59</b> 49	24 0 <b>186</b> 42 32	4.4 23.6 1.2 <b>186.4</b> <b>64.0</b> 55.2
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship	1 188 65 50 15	18 2 212 52 48 4	24 0 187 73 68 5	23 1 169 71 61 10	21 2 <b>176</b> <b>59</b> 49 10	24 0 <b>186</b> 42 32 10	4.4 23.6 1.2 <b>186.4</b> <b>64.0</b> 55.2 8.8
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category)	1 188 65 50 15 57	18 2 212 52 48 4 55	24 0 187 73 68 5 76	23 1 169 71 61 10 73	21 2 176 59 49 10 59	24 0 <b>186</b> 42 32 10 41	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial	1 188 65 50 15 57 48	18 2 212 52 48 4 55 49	24 0 187 73 68 5 76 69	23 1 169 71 61 10 73 63	21 2 176 59 49 10 59 52	24 0 186 42 32 10 41 37	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing	1 188 65 50 15 57	18 2 212 52 48 4 55	24 0 187 73 68 5 76	23 1 169 71 61 10 73	21 2 176 59 49 10 59	24 0 <b>186</b> 42 32 10 41	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial	1 188 65 50 15 57 48 7 2	18 2 212 52 48 4 55 49 4 2	24 0 187 73 68 5 76 69 7	23 1 169 71 61 10 73 63 10 0	21 2 176 59 49 10 59 52 6	24 0 186 42 32 10 41 37 1 3	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities	1 188 65 50 15 57 48 7	18 2 212 52 48 4 55 49 4	24 0 187 73 68 5 76 69 7 0	23 1 169 71 61 10 73 63 10	21 2 176 59 49 10 59 52 6	24 0 186 42 32 10 41 37	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial	1 188 65 50 15 57 48 7 2 0 0	18 2 212 52 48 4 55 49 4 2 1 1	24 0 187 73 68 5 76 69 7 0 1 0	23 1 169 71 61 10 73 63 10 0 2 0 2	21 2 176 59 49 10 59 52 6 1 2	24 0 186 42 32 10 41 37 1 3 2 0 2	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries	1 188 65 50 15 57 48 7 2 0 0 0	18 2 212 52 48 4 55 49 4 2 1 0 4	24 0 187 73 68 5 76 69 7 0 1 0	23 1 169 71 61 10 73 63 10 0 2 0 2 15	21 2 176 59 49 10 59 52 6 1 2	24 0 186 42 32 10 41 37 1 3 2 0 2 8	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents	1 188 65 50 15 57 48 7 2 0 0 0 17	18 2 212 52 48 4 55 49 4 2 1 1 0 4 0	24 0 187 73 68 5 76 69 7 0 1 0 1 4	23 169 71 61 10 73 63 10 0 2 0 2 15	21 2 176 59 49 10 59 52 6 1 2 0 2 8	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.2 0.2 1.0 9.6 0.0
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents Accidents aboard ship	1 188 65 50 15 57 48 7 2 0 0 0 17 0 17	18 2 212 52 48 4 55 49 4 2 1 1 0 4 0	24 0 187 73 68 5 76 69 7 0 1 0 1 4 0 4	23 1 169 71 61 10 73 63 10 0 2 2 15 0 15	21 2 176 59 49 10 59 52 6 1 2 0 2 8 0 8	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0 8	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2 1.0 9.6
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents Accidents aboard ship Vessels Lost	1 188 65 50 15 57 48 7 2 0 0 0 17 0	18 2 212 52 48 4 55 49 4 2 1 1 0 4 0 4	24 0 187 73 68 5 76 69 7 0 1 0 1 4 0 4	23 169 71 61 10 73 63 10 0 2 15 0 15 1	21 2 176 59 49 10 59 52 6 1 2 0 2 8 0	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0 8	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2 1.0 9.6 0.0 9.6
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents Accidents aboard ship Vessels Lost Incidents (mandatory)	1 188 65 50 15 57 48 7 2 0 0 0 17 0 17	18 2 212 52 48 4 55 49 4 2 1 1 0 4 0	24 0 187 73 68 5 76 69 7 0 1 0 1 4 0 4	23 1 169 71 61 10 73 63 10 0 2 2 15 0 15	21 2 176 59 49 10 59 52 6 1 2 0 2 8 0 8	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0 8	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2 1.0 9.6
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents Accidents aboard ship Vessels Lost Incidents (mandatory) Total Marine Occurrences	1 188 65 50 15 57 48 7 2 0 0 0 17 0 17 1 34	18 2 212 52 48 4 55 49 4 2 1 1 0 4 0 4 1 36	24 0 187 73 68 5 76 69 7 0 1 0 1 4 0 4 0	23 1 169 71 61 10 73 63 10 0 2 0 2 15 0 15 1	21 2 176 59 49 10 59 52 6 1 2 0 2 8 0 48	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0 8 1	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2 1.0 9.6 0.0 9.6 41.0
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents Accidents aboard ship Vessels Lost Incidents (mandatory) Total Marine Occurrences Accidents	1 188 65 50 15 57 48 7 2 0 0 0 17 0 17 13 34	18 2 212 52 48 4 55 49 4 2 1 1 0 4 0 4 1 36	24 0 187 73 68 5 76 69 7 0 1 4 0 4 0 40	23 169 71 61 10 73 63 10 0 2 0 2 15 0 15 1 47	21 2 176 59 49 10 59 52 6 1 2 0 2 8 0 48	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0 8 1 49	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2 1.0 9.6 0.0 9.6 41.0
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents Accidents aboard ship Vessels Lost Incidents (mandatory) Total Marine Occurrences Accidents Shipping accidents Shipping accidents	1 188 65 50 57 48 7 2 0 0 17 0 17 1 34 549 481	18 2 212 52 48 4 555 49 4 2 1 1 0 4 0 4 1 36	24 0 187 73 68 5 76 69 7 0 1 4 0 4 0 40 40	23 169 71 61 10 73 63 10 0 2 0 2 15 0 15 1 47	21 2 176 59 49 10 59 52 6 1 2 0 2 8 0 8 0 48	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0 8 1 49	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2 1.0 9.6 0.6 41.0 491.4 436.8
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents Accidents aboard ship Vessels Lost Incidents (mandatory) Total Marine Occurrences Accidents Shipping accidents Accidents Shipping accidents Accidents Accidents Shipping accidents Accidents	1 188 65 50 15 57 48 7 2 0 0 0 17 1 34 549 481 68	18 2 212 52 48 4 55 49 4 2 1 1 0 4 0 4 1 36	24 0 187 73 68 5 76 69 7 0 1 0 4 0 4 0 4 4 0 40	23 169 71 61 10 73 63 10 0 2 15 0 15 1 47 472 422 50	21 2 176 59 49 10 59 52 6 1 2 0 2 8 0 8 0 48	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0 8 1 49	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 1.0 1.2 0.2 1.0 9.6 0.0 9.6 41.0
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents Accidents aboard ship Vessels Lost Incidents (mandatory) Total Marine Occurrences Accidents Shipping accidents Accidents Shipping accidents Accidents Shipping accidents Accidents	1 188 65 50 15 57 48 7 2 0 0 0 17 1 34 549 481 68 19	18 2 212 52 48 4 55 49 4 2 1 1 0 4 1 36 492 442 50 28	24 0 187 73 68 5 76 69 7 0 1 0 4 0 4 0 4 4 0 44 44 45 20	23 1 169 71 61 10 73 63 10 0 2 15 0 15 1 47 472 422 50 18	21 2 176 59 49 10 59 52 6 1 2 0 2 8 0 8 0 48	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0 8 1 49 398 341 57 22	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2 1.0 9.6 0.6 41.0 491.4 436.8 54.6 19.8
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents Accidents aboard ship Vessels Lost Incidents (mandatory) Total Marine Occurrences Accidents Shipping accidents Accidents aboard ship Fatalities Injuries	1 188 65 50 15 57 48 7 2 0 0 0 17 0 17 1 34 549 481 688 19 95	18 2 212 52 48 4 55 49 4 2 1 1 0 4 1 36 492 442 50 28 81	24 0 187 73 68 5 76 69 7 0 1 0 4 0 4 4 0 44 45 20 66	23 1 169 71 61 10 73 63 10 0 2 15 0 15 1 47 472 422 50 18 79	21 2 176 59 49 10 59 52 6 1 2 0 2 8 0 48 455 395 60 14 80	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0 8 1 49 398 341 57 22 70	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2 1.0 9.6 0.6 41.0 491.4 436.8 54.6 19.8 80.2
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents Accidents aboard ship Vessels Lost Incidents (mandatory) Total Marine Occurrences Accidents Shipping accidents Accidents Shipping accidents Accidents Shipping Accidents Shipping Accidents Shipping Accidents Shipping Accidents Accidents aboard ship Fatalities Injuries Vessels Involved in Shipping Accidents	1 188 65 50 50 15 7 48 7 2 0 0 0 17 0 17 1 34 549 481 68 19 95 526	18 2 212 52 48 4 555 49 4 4 0 4 1 36 492 442 50 28 81 471	24 0 187 73 68 5 76 69 7 0 1 4 0 4 0 4 40 44 45 20 66 491	23 169 71 61 10 73 63 10 0 2 15 0 15 1 47 472 422 50 18 79 461	21 2 176 59 49 10 59 52 6 1 2 0 2 8 0 8 0 48 48 455 395 60 14 80 433	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0 8 1 49 398 341 57 22 70 388	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2 1.0 9.6 0.6 41.0 491.4 436.8 54.6 19.8 80.2 476.4
Non-commercial Incidents (mandatory) Foreign Vessels Accidents Shipping accidents Accidents aboard ship Number of Vessels Involved in Shipping Accidents (by vessel category) Commercial Fishing Non-commercial Fatalities Shipping accidents Accidents sboard ship Injuries Shipping accidents Accidents aboard ship Vessels Lost Incidents (mandatory) Total Marine Occurrences Accidents Shipping accidents Accidents aboard ship Fatalities Injuries	1 188 65 50 15 57 48 7 2 0 0 0 17 0 17 1 34 549 481 688 19 95	18 2 212 52 48 4 55 49 4 2 1 1 0 4 1 36 492 442 50 28 81	24 0 187 73 68 5 76 69 7 0 1 0 4 0 4 4 0 44 45 20 66	23 1 169 71 61 10 73 63 10 0 2 15 0 15 1 47 472 422 50 18 79	21 2 176 59 49 10 59 52 6 1 2 0 2 8 0 48 455 395 60 14 80	24 0 186 42 32 10 41 37 1 3 2 0 2 8 0 8 1 49 398 341 57 22 70	4.4 23.6 1.2 186.4 64.0 55.2 8.8 64.0 56.2 6.8 1.0 1.2 0.2 1.0 9.6 0.6 41.0 491.4 436.8 54.6 19.8 80.2

Notes:
Canadian vessel statistics comprise all occurrences where at least one Canadian vessel was involved, whereas foreign vessel statistics comprise occurrences in Canadian waters where no Canadian vessel was involved. The Accident Rate is calculated for shipping accidents of Canadian commercial vessels (including passenger but excluding fishing) of ≥15 gross tons, as vessel activity is captured for these vessel size only. The Transport Canada rate differs slightly from the TSB rate due to the capture of passenger vessels by Transport Canada. For international voyages, vessel-kms are calculated within the 12 nautical mile limit. Injuries include both serious and minor injuries. Vessels lost include constructive total losses. Figures in the above summary may differ slightly from the TSB figures for Accidents Aboard Ship, Fatalities and Incidents due to a difference in TC interpretation as to the classification of two occurrences involving fatalities.

Sources: Transportation Safety Board (figures preliminary as of January 15, 2008), Statistics Canada and Transport Canada

involving fatalities.

It should be noted that statistical figures can change from year to year, as the data are acquired from a live database that is updated as information is obtained. This is particularly relevent in the most recent year numbers that are preliminary at the time of reporting.

For the TSB definitions of reportable accidents and incidents, please see Appendix B http://www.tsb.gc.ca/eng/stats/marine/2005/index.asp.

Table S15: Marine Occurrences by Region, 2003 – 2008

Table S15: Marine Occurrences by Region, 2005 – 2008	2003	2004	2005	2006	2007	2008	2003 – 2007 Average
Western Region							O
Shipping Accidents Accidents Aboard Ship	141 19	125 15	125 13	124 15	102 19	107 16	123.4 16.2
Vessels Involved in Shipping Accidents (by type of vessel)	159	135	145	142	116	129	139.4
Cargo/OBO/tanker Ferry/passenger	9 26	10 19	5 26	12 25	5 12	7 15	8.2 21.6
Tug/barge	31	31	34	38	42	47	35.2
Fishing	76	65	69	51	43	54	60.8
Others Pleasure craft	10 7	5 5	5 6	10 6	10 4	3 3	8.0 5.6
Vessels Lost	11	6	8	14	10	8	9.8
Fatalities Reported Incidents (mandatory)	4 95	8 98	6 87	6 84	7 68	8 146	6.2 86.4
Maritimes/Newfoundland Regions	,,,	70	07	04	00	140	00.4
Shipping Accidents	209	174	165	174	151	121	174.6
Accidents Aboard Ship Vessels Involved in Shipping Accidents (by type of vessel)	22 224	18 181	15 175	15 183	12 157	11 133	16.4 184.0
Cargo/OBO/tanker	10	2	5	15	5	4	7.4
Ferry/passenger	16	12	9	8	8	10	10.6
Tug/barge Fishing	8 170	6 144	4 141	4 138	2 131	3 102	4.8 144.8
Others	18	17	14	15	10	11	14.8
Pleasure craft Vessels Lost	2 <b>21</b>	0 <b>15</b>	2 <b>15</b>	3 <b>18</b>	1 <b>17</b>	3 <b>21</b>	1.6 <b>17.2</b>
Fatalities	7	11	11	9	5	11	8.6
Reported Incidents (mandatory)	52	48	25	32	48	18	41.0
Central Region Shipping Accidents	53	59	52	46	50	45	52.0
Accidents Aboard Ship	3	7	3	4	9	13	5.2
Vessels Involved in Shipping Accidents (by type of vessel)	59	62	55	50	54	51	56.0
Cargo/OBO/tanker Ferry/passenger	21 14	34 7	36 3	30 7	27 11	29 2	29.6 8.4
Tug/barge	15	10	9	6	9	12	9.8
Fishing Others	1 5	2 6	1 6	2 1	1 6	1 5	1.4 4.8
Pleasure craft	3	3	0	4	0	2	2.0
Vessels Lost Fatalities	0 3	0 4	$0 \\ 1$	$\frac{1}{0}$	$0 \\ 1$	2 0	0.2 1.8
Reported Incidents (mandatory)	22	25	32	33	43	24	31.0
Laurentian Region							
Shipping Accidents Accidents Aboard Ship	56 18	62 8	94 13	61 11	76 16	55 14	69.8 13.2
Vessels Involved in Shipping Accidents (by type of vessel)	60	66	107	66	87	59	77.2
Cargo/OBO/tanker	27	26	54	35	38	25	36.0
Ferry/passenger Tug/barge	10 5	11 7	7 7	3 8	10 17	11 7	8.2 8.8
Fishing	13	15	25	15	15	9	16.6
Others Pleasure craft	5 0	4 3	12 2	5 0	3 4	7 0	5.8 1.8
Vessels Lost	6	1	2	0	2	0	2,2
Fatalities Reported Incidents (mandatory)	3 49	4 67	82 82	2 59	0 58	2 40	2.2 63.0
Arctic Region	4)	07	02	3)	50	40	03.0
Shipping Accidents	7	6	0	4	3	5	4.0
Accidents Aboard Ship Vessels Involved in Shipping Accidents (by type of vessel)	5 7	1 8	0	3 4	1 4	1 5	2.0 4.6
Cargo/OBO/tanker	4	1	0	0	1	1	1.2
Ferry/passenger	0	$0 \\ 2$	0	2	0	$0 \\ 2$	0.4
Tug/barge Fishing	0	0	0	1	0	1	0.6 0.0
Others	3	5	0	1	2	1	2.2
Pleasure craft Vessels Lost	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	0 <b>1</b>	1 <b>0</b>	0 <b>0</b>	0.2 <b>0.2</b>
Fatalities	2	1	0	1	1	0	1.0
Reported Incidents (mandatory)	1	5	0	2	0	1	1.6
Foreign Waters Shipping Accidents	15	16	8	13	13	8	13.0
Accidents Aboard Ship	1	1	1	2	3	2	1.6
Vessels Involved in Shipping Accidents (by type of vessel) Cargo/OBO/tanker	<b>17</b> 10	<b>19</b> 7	<b>9</b> 4	<b>16</b> 11	<b>15</b> 11	11 6	15.2
Ferry/passenger	0	0	1	0	0	0	8.6 0.2
Tug/barge	6	10	3	3	3	4	5.0
Fishing Others	0	1 1	1	2	0 1	$0 \\ 0$	0.8 0.4
Pleasure craft	1	0	0	0	0	1	0.2
Vessels Lost Fatalities	0	0	$\begin{array}{c} 1 \\ 0 \end{array}$	0	0	$0 \\ 1$	0.2 0.0
Reported Incidents (mandatory)	3	5	1	6	7	6	4.4
Notes:							

Notes:

Occurrence statistics comprise Canadian-flag vessels as well as foreign-flag vessels in Canadian waters. Regions identified are the Transportation Safety Board regions. Pleasure craft are only recorded when involved with a commercial or fishing vessel. Foreign Waters: occurrences that involve Canadian vessels outside Canadian waters. It should be noted that statistical figures can change from year to year, as the data are acquired from a live database that is updated as information is obtained. This is particularly relevent in the most recent year numbers that are preliminary at the time of reporting. For the Transportation Safety Board definitions of reportable accidents and incidents, please see http://www.tsb.gc.ca/eng/stats/marine/2005/index.asp.

Source: Transportation Safety Board (figures preliminary as of January 15, 2009)

Table S16: Small Canadian Vessels Engaged in Commercial Activity Marine Occurrences, 2003 – 2008

	2003	2004	2005	2006	2007	2008	2003 – 2007 Average
Total Accidents Shipping Accidents Accidents Aboard Ship	89 83 6	73 71 2	65 57 8	72 68 4	65 56 9	78 65 13	72.8 67.0 5.8
Vessels Involved in Shipping Accidents (by vessel activity) Cargo Ferry Passenger Tug Barge Fishing Other	86 1 4 23 21 7 6 24	72 1 1 16 18 7 3 26	63 3 2 10 16 7 7	72 1 4 16 20 8 3 20	58 1 1 3 22 10 2 19	75 2 4 9 33 6 4 17	70.2 1.4 2.4 13.6 19.4 7.8 4.2 21.4
Vessels Involved in Shipping Accidents (by vessel activity) Charter Passenger Commerce Towing operations Other	86 26 18 6 16 20	72 16 8 6 15 27	63 16 5 7 17 18	72 14 7 4 21 26	58 13 3 8 18 16	75 20 8 14 20 13	70.2 17 8.2 6.2 17.4 21.4
Fatalities	2	6	5	2	4	6	3.8
Injuries	8	9	19	15	12	27	12.6
Vessels Lost	2	2	2	4	7	7	3.4
Incidents	53	55	49	32	48	41	47.4

Small vessels are 150 gross tons (GT) or less. The TSB estimates that the majority of vessels of unknown tonnage are under 15 GT, and these vessels are included.

Commercial activities include charter, passenger, towing, commerce-domestic/transborder/international, government and salvage operations

For the Transportation Safety Board definitions of reportable accidents and incidents, please see http://www.tsb.gc.ca/eng/stats/marine/2005/index.asp.

Source: Transportation Safety Board (figures preliminary as of January 15, 2009)

Table S17: Small Canadian Vessels Engaged in Commercial Fishing Activity Marine Occurrences, 2003 – 2008

							2003 - 2007
	2003	2004	2005	2006	2007	2008	Average
Vessels >15 And ≤150 GRT							
Shipping Accidents	121	102	108	97	101	78	105.8
Shipping Accident Fatalities	0	6	6	0	0	6	2.4
Vessels Lost	19	12	13	9	14	15	13.4
Accidents aboard ship	12	16	8	10	10	7	11.2
Accident aboard ship fatalities	1	0	0	0	0	0	0.2
Vessels ≤15 GT							
Shipping Accidents	85	71	89	65	57	60	73.4
Shipping Accident Fatalities	7	5	0	4	1	1	3.4
Vessels Lost	11	3	7	12	6	5	7.8
Accidents aboard ship	6	4	3	3	4	3	4.0
Accident aboard ship fatalities	1	0	1	1	2	2	1.0
Vessels of Unknown GT1							
Shipping Accidents	26	41	24	27	22	14	28.0
Shipping Accident Fatalities	1	2	4	3	0	2	2.0
Vessels Lost	1	3	3	2	1	1	2.0
Accidents aboard ship	2	1	1	1	3	0	1.6
Accident aboard ship fatalities	1	1	1	1	2	0	1.2
<b>Total Shipping Accidents</b>	232	214	221	189	180	152	207.2
Total Shipping Accident Fatalities	8	13	10	7	1	9	7.8
Total Vessels Lost	31	18	23	23	21	21	23.2
Total accidents aboard ship	20	21	12	14	17	10	16.8
Total accident sboard ship fatalities	3	1	2	2	4	2	2.4

For the Transportation Safety Board definitions of reportable accidents and incidents, please see http://www.tsb.gc.ca/eng/stats/marine/2005/index.asp

Source: Transportation Safety Board (figures preliminary as of January 15, 2009)

During the year 1999, the TSB commenced to capture the vessel's activity (purpose of voyage) at the time of an occurrence. In this table, the vessel category was assumed to be the intention of the voyage when the activity was not reported. Ferry/Passenger/Charter includes all vessel categories engaged in this type of activity.

It should be noted that statistical figures can change from year to year, as the data are acquired from a live database that is updated as information is obtained. This is particularly relevent in the most recent year numbers that are preliminary at the time of reporting.

The Shipping Accident and Accident Aboard Ship counts are the number of vessels involved.

Small vessels are 150 gross tons (GT) or less. The TSB estimates that the majority of vessels of unknown tonnage are under 15GT, and these vessels are identified.

During the year 1999, the TSB commenced to capture the vessel's activity (purpose of voyage) at the time of an occurrence. In this table, the vessel type (i.e. fishing) was assumed to be the intention of the voyage,

when the activity was not reported.

It should be noted that statistical figures can change from year to year, as the data are acquired from a live database that is updated as information is obtained. This is particularly relevent in the most recent year numbers that are preliminary at the time of reporting.

Table S18: Aviation Occurrences and Casualties Involving Aircraft Operating Under CARs, 2003 – 2008

2003 <b>284</b>	2004	2005	2006	2007	2008	1
284						Average
	240	245	238	255	232	252.4
6	3	1	4	4	5	3.6
						4.8
						53.2
						30.0 0.6
34	22	18	34	40	38	29.6
151	140	136	109	135	113	134.2
140	126	122	104	128	93	124.0
						1.0
						3.8
3	7	9	3	6	9	0.8 5.6
42	33	29	29	27	25	32.0
21	21	22	27	20	20	28.0
31	21	32	21	29	20	20.0
0	0	0	0	0	0	0.0
						0.0
						6.8
6	0	6	5	5	3	4.4
0	0	0	0	0	1	0.0
3	3	0	4	3	1	2.6
14	9	11	11	13	7	11.6
						0.2
						1.2
						0.4
U	2	4	U	1	3	1.4
7	6	5	1	4	10	4.6
58	34	48	47	43	44	46.0
0	0	0	0	0	0	0.0
0	0	2	0	0	0	0.4
						14.8
						6.2
						0.0 3.6
J	3	O	3	3	1	5.0
25	Q	16	17	20	Q	17.4
						0.4
2	2	2	0	0	1	1.2
1	0	1	0	0	0	0.4
0	2	5	0	1	4	1.6
9	10	6	1	5	10	6.2
	10 47 40 1 34 151 140 0 7 2 3 3 42 31 0 0 5 6 0 0 3 1 0 7 5 8 8	10	10       4       7         47       57       56         40       17       31         1       1       0         34       22       18         151       140       136         140       126       122         0       0       2         7       7       3         2       0       2         3       7       9         42       33       29         31       21       32         0       0       0       0         0       0       0       0         0       0       0       0         0       0       0       0         0       0       0       0         3       3       0       0         14       9       11       0         0       0       0       0         3       2       1       1         0       0       2       4         7       6       5       5         58       34       48         0       0       0	10       4       7       1         47       57       56       59         40       17       31       33         1       1       0       0         34       22       18       34         151       140       136       109         140       126       122       104         0       0       2       1         7       7       3       2         2       0       2       0         3       7       9       3            42       33       29       29         31       21       32       27         0       0       0       0       0         0       0       0       0       0         0       0       0       0       0         0       0       0       0       0         0       0       0       0       0         0       0       0       0       0         3       3       3       0       4         14       9       11       11       11	10       4       7       1       2         47       57       56       59       47         40       17       31       33       29         1       1       0       0       1         34       22       18       34       40         151       140       136       109       135         140       126       122       104       128         0       0       2       1       2         7       7       3       2       0         2       0       2       0       0         3       7       9       3       6         42       33       29       29       27         31       21       32       27       29         0       0       0       0       0       0         0       0       0       0       0       0       0         0	10         4         7         1         2         5           47         57         56         59         47         51           40         17         31         33         29         19           1         1         0         0         1         4           34         22         18         34         40         38           151         140         136         109         135         113           140         126         122         104         128         93           0         0         2         1         2         2         2         7         7         3         2         0         9         9         3         6         9         9           42         33         29         29         27         25         25         31         21         32         27         29         20           0

Notes: CARs = Canadian Aviation Regulations. As some accidents may involve multiple aircraft, the number of aircraft involved may differ slightly from the total number of accidents.

For definitions regarding CARs, please visit the Civil Aviation website: http://www.tc.gc.ca/CivilAviation/RegServ/affairs/cars/menu.htm.

Excludes Aircraft Accidents not operating in accordance with CARs. Ultralight aircraft are excluded.

Recreational aviation comprises all privately-registered aircraft except those operated in accordance with CAR 604.

Source: Transport Canada, adapted from Transportation Safety Board, preliminary data as of January 22, 2009

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Table S19: Summary of Aviation Occurrences Reported to the Transportation Safety Board, 2003 - 2008

							2003 – 2007
	2003	2004	2005	2006	2007	2008	Average
Canadian-Registered Accidents <sup>1</sup>	295	252	259	262	284	251	270.4
Aircraft Accidents Operating Under CARs Other Accidents <sup>2</sup>	284 11	240 12	245 14	238 24	255 29	232 19	252.4 18.0
Foreign-Registered Aircraft Accidents in Canada	32	20	18	14	10	15	18.8
Fatal accidents	7	3	6	2	0	0	3.6
Fatalities	9	10	10	2	0	0	6.2
Reportable Incidents	834	910	822	826	895	911	857.4
Risk of collision/loss of separation	154	223	180	171	171	176	179.8
Declared emergency	293	278	224	260	302	326	271.4
Engine failure	132	143	148	136	137	128	139.2
Smoke/fire	103	94	103	107	125	108	106.4
Collision	16	21	12	21	14	8	16.8
Other	136	151	155	131	146	165	143.8

Note: CARs = Canadian Aviation Regulations.

Source: Transportation Safety Board, preliminary data as of January 22, 2009

Table S20: Canadian-Registered Aircraft Accident Rates for Aircraft Operating Under CARs, 2003 – 2008

g			•	8	,		2003 – 2007
	2003	2004	2005	2006	2007	2008	Average
Canadian-Registered Aircraft Accidents <sup>1</sup>	284	240	245	238	255	232	252.4
Private/Recreational Aviation	151	140	136	109	135	113	134.2
Aeroplanes	140	126	122	104	128	93	124.0
Balloons	0	0	2	1	2	2	1.0
Gliders	7	7	3	2	0	9	3.8
Gyroplanes	2 3	0 7	2 9	0	0	0 9	0.8 5.6
Helicopters	3	/	9	3	6	9	3.0
Basic and Advanced Ultralights	42	33	29	29	27	25	32.0
Hours Flown (thousands) <sup>2</sup>	3,790	3,961	3,979	4,059	4,266	4,432	4,011.0
Accident Rate per 1000 Aircraft Registrations	11.7	9.8	9.8	9.4	9.8	8.6	9.8
Canadian Civil Aircraft Registered <sup>3</sup>	24,191	24,495	24,910	25,450	26,141	26,948	25,037
Private/Recreational Aviation	17,725	17,999	18,432	18,824	19,305	19,868	18,457
Aeroplanes	15,966	16,211	16,567	16,906	17,310	17,757	16,592
Balloons	444	453	467	469	472	476	461
Gliders	674	686	683	687	695	703	685
Gyroplanes	188	189	192	191	192	191	190
Helicopters	453	460	523	571	636	741	529
Basic and Advanced Ultralights	4,921	5,119	5,334	5,568	5,745	5,985	5,337
Accident Rates							
(per 1,000 Canadian civil aircraft registered)	11.7	9.8	9.8	9.4	9.8	8.6	10.1
Private/Recreational Aviation	8.5	7.8	7.4	5.8	7.0	5.7	7.3
Aeroplanes	8.8	7.8	7.4	6.2	7.4	5.2	7.5
Balloons	0.0	0.0	4.3	2.1	4.2	4.2	2.1
Gliders	10.4	10.2	4.4	2.9	0.0	12.8	5.6
Gyroplanes	10.6	0.0	10.4	0.0	0.0	0.0	4.2
Helicopters	6.6	15.2	17.2	5.3	9.4	12.1	10.7
Basic and Advanced Ultralights	8.5	6.4	5.4	5.2	4.7	4.2	6.1

Notes: CARs = Canadian Aviation Regulations. Aircraft Accidents not operating in accordance with CARs (i.e. military and state aircraft not operating under CARs) and ultralight aircraft are excluded. 2004 to 2008 Hours Flown are estimated due to data lag.

<sup>1</sup> Includes Gliders, Ballons and Gyrocopters; excludes ultralight aircraft.

2 Foreign accidents, test flight accidents and non-revenue flights involved in accidents are not included in the Canadian-registered aircraft accidents for aircraft operating under CARs.

<sup>1</sup> Source: Transport Canada, adapted from Transportation Safety Board, preliminary data as of January 22, 2009

<sup>2</sup> Source: Transport Canada
3 Source: Transport Canada, Canadian Civil Aircraft Register: http://www.tc.gc.ca/aviation/activepages/ccarcs/aspscripts/en/statisticsmenu.asp

Table S21: Accidents<sup>1</sup> Involving Aircraft Operating Under CARs by Province/Territory, 2003 – 2008

							2003 - 2007
	2003	2004	2005	2006	2007	2008	Average
Accidents							Ü
Alberta	34	29	27	38	28	27	31.2
British Columbia	54	45	56	50	33	32	47.6
Manitoba	28	12	18	18	15	24	18.2
New Brunswick	0	4	5	1	7	1	3.4
Newfoundland and Labrador	9	5	5	2	5	4	5.2
Northwest Territories	5	7	4	6	9	8	6.2
Nova Scotia	0	4	0	0	3	2	1.4
Nunavut	0	2	2	6	4	6	2.8
Ontario	79	71	57	49	68	58	64.8
Prince Edward Island	1	0	1	0	0	0	0.4
Quebec	54	42	55	48	57	47	51.2
Saskatchewan	16	13	12	16	20	16	15.4
Yukon	4	6	3	4	6	7	4.6
Total	284	240	245	238	255	232	252.4
	204	240	245	250	255	232	202.4
Fatal Accidents		•	•	_	2		2.2
Alberta	3	2	2	6	3	3	3.2
British Columbia	8	5	11	9	9	6	8.4
Manitoba	0	2	2	0	2	1	1.2
New Brunswick	0	0	1	0	0	0	0.2
Newfoundland and Labrador	2	1	1	0	1	0	1.0
Northwest Territories	0	1	0	1	1	2	0.6
Nova Scotia	0	1	0	0	0	0	0.2
Nunavut	0	1	0	0	0	0	0.2
Ontario	11	2	6	4	6	4	5.8
Prince Edward Island	0	0	0	0	0	0	0.0
Quebec	5	4	9	3	2	4	4.6
Saskatchewan	1	2	0	3	4	0	2.0
Yukon	1	0	0	1	1	0	0.6
Total	31	21	32	27	29	20	28.0
Fatalities							
Alberta	4	2	4	9	5	8	4.8
British Columbia	13	5	17	16	15	22	13.2
Manitoba	0	2	2	0	3	1	1.4
New Brunswick	0	0	1	0	0	0	0.2
Newfoundland and Labrador	3	1	2	0	1	0	1.4
Northwest Territories	0	2	0	6	3	2	2.2
Nova Scotia	0	1	0	0	0	0	0.2
Nunavut	0	1	0	0	0	0	0.2
Ontario	27	14	10	6	7	5	12.8
Prince Edward Island	0	0	0	0	0	0	0.0
Quebec	9	4	12	6	3	6	6.8
Saskatchewan	í	2	0	3	5	0	2.2
Yukon	1	0	0	1	1	0	0.6
Total	58	34	48	47	43	44	46.0
				• •			

Source: Transport Canada, adapted from Transportation Safety Board, preliminary data as of January 22, 2009

Note: CARs = Canadian Aviation Regulations.

1 Aircraft Accidents not operating in accordance with CARs (i.e. military and state aircraft not operating under CARs) and ultralight aircraft are excluded.

Table S22: Reportable Accidents Involving Dangerous Goods by Mode and Phase of Transport, 2003 – 2008

Year	Road	In-trai Rail	Air	Marine	Subtotal	Not in-transit	Totals
2003	101	5	5	1	112	244	356
2004	106	9	6	0	121	248	369
2005	129	8	5	0	142	244	386
2006	102	4	7	0	113	272	385
20071	125	9	8	0	142	282	424
2003 – 2007 Average	113	7	6	1	127	258	385
20082	111	9	5	0	125	294	419

Notes: TDG = Transportation of Dangerous Goods.

The TDG program does not cover dangerous goods transported in bulk on ships or by pipeline.

Dangerous goods accidents are "Reportable" when the quantity of dangerous goods released exceeds the amount listed in the table contained in Part 8 of the TDG Regulations. TDG accidents can occur

while dangerous goods are being transported, while they are handled or during temporary storage pending transport.
"In-Transit" accidents include those that occur during actual transport. "Not-In-Transit" accidents are those that take place at facilities where the goods are prepared for transport (handled prior to loading or loading), unloaded or stored in the course of transport.

Source: Transport Canada, Dangerous Goods Accident Information System

Table S23: Total<sup>1</sup> Number of Deaths and Injuries at Reportable Accidents Involving Dangerous Goods, 2003 – 2008

	Deaths		Inju	ries	
Year		Major	Moderate	Minor	Totals
2003	5	21	17	1	39
2004	11	12	20	4	36
2005	7	18	22	4	44
2006	5	6	$30^{2}$	6	42
$2007^{3}$	6	13	24	10	47
2003 – 2007 Average	7	14	23	5	42
20084	5	13	25	4	42

Notes: TDG = Transportation of Dangerous Goods.

The TDG program does not cover dangerous goods transported in bulk on ships or by pipeline.

Dangerous goods accidents are "Reportable" when the quantity of dangerous goods released exceeds the amount listed in the table contained in Part 8 of the TDG Regulations

TDG accidents can occur while dangerous goods are being transported, while they are handled or during temporary storage pending transport.

"In-Transit" accidents include those that occur during actual transport. "Not-In-Transit" accidents are those that take place at facilities where the goods are prepared for transport (handled prior to loading or loading), unloaded or stored in the course of transport.

Minor injuries refer to those injuries that require first-aid treatment; moderate injuries involve emergency hospital treatment; major injuries require overnight hospitalization.

1 Total includes deaths and injuries caused by the dangerous goods, as detailed in Table S24.

Fifteen injuries were due to an accident involving the transfer of hydrochloric acid from a rail tank car to a highway tank in Ontario.

Revised figures

2008 accident data are preliminary based on accidents reported to TDG.

Source: Transport Canada, Dangerous Goods Accident Information System

Table S24: Deaths and Injuries Attributed to the Dangerous Goods at Reportable Accidents, 2003 – 2008

	Deaths		Inju	ries	
Year		Major	Moderate	Minor	Totals
2003	0	1	6	0	7
2004	1	3	8	1	12
2005	0	2	2	2	6
2006	1	0	171	0	17
20072	0	2	8	3	13
2003 – 2007 Average	1	2	8	1	11
20083	0	1	9	2	12

Notes: TDG = Transportation of Dangerous Goods.

The TDG program does not cover dangerous goods transported in bulk on ships or by pipeline.

Dangerous goods accidents are "Reportable" when the quantity of dangerous goods released exceeds the amount listed in the table contained in Part 8 of the TDG Regulations.

TDG accidents can occur while dangerous goods are being transported, while they are handled or during temporary storage pending transport.

"In-Transit" accidents include those that occur during actual transport. "Not-In-Transit" accidents are those that take place at facilities where the goods are prepared for transport (handled prior to loading or loading), unloaded or stored in the course of transport.

Minor injuries refer to those injuries that require first-aid treatment; moderate injuries involve emergency hospital treatment; major injuries require overnight hospitalization.

1 Fifteen injuries were due to an accident involving the transfer of hydrochloric acid from a rail tank car to a highway tank in Ontario

Revised figures

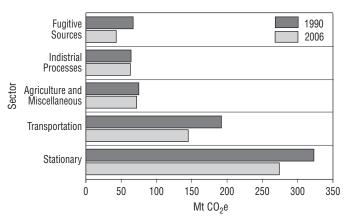
2008 accident data are preliminary based on accidents reported to TDG.

Source: Transport Canada, Dangerous Goods Accident Information System

Revised figures.
2008 accident data are preliminary based on accidents reported to TDG.

# Transportation and the Environment

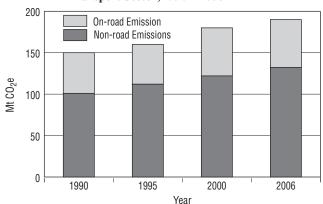
Figure EN1: Total Greenhouse Gas Emissions by Sector, 1990 and 2006



Note: Mt CO2e = Megatonnes of carbon dioxide equivalent

Source: Canada's Greenhouse Gas Inventory, 1990-2006, Environment Canada

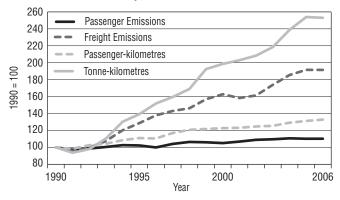
Figure EN2: Total Greenhouse Gas Emissions from the Transport Sector, 1990 – 2006



Note: Mt CO2e = Megatonnes of carbon dioxide equivalent.

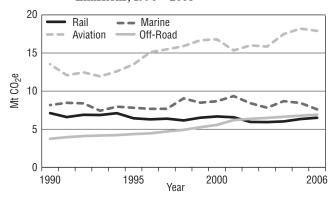
Source: Canada's Greenhouse Gas Inventory, 1990–2006, Environment Canada

Figure EN3: Road Transportation Greenhouse Gas Emissions and Activity, 1990 – 2006



Source: Natural Resources Canada, Office of Energy Efficiency, Energy Use Data Handbook, 1990 – 2006

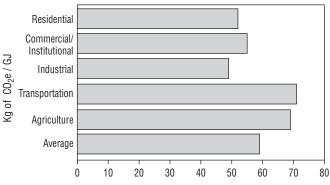
Figure EN4: Non-road Transportation Greenhouse Gas Emissions, 1990 – 2006



Note: Mt CO2e = Megatonnes of carbon dioxide equivalent

Source: Natural Resources Canada, Office of Energy Efficiency, Energy Use Data Handbook, 1990 – 2006

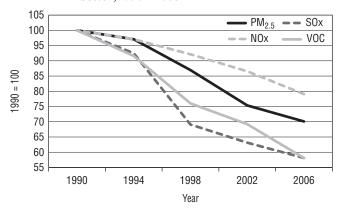
Figure EN5: Greenhouse Gas Intensity of Energy End Use Sectors, 2006



Note: Kg of CO<sub>2</sub>e/GJ = Kilograms of carbon dioxide per gigaJoule

Source: Natural Resources Canada, Office of Energy Efficiency, Energy Use Data Handbook, 1990 – 2006

Figure EN6: Air Pollution Emissions from the Transportation Sector, 1990 – 2006



Source: Environment Canada, 1990 – 2015 National CAC Emissions Summary

# Rail Transportation

Table RA1: Railways in Canada, 2008

I	2008 Owned/ eased route- kilometres	2007 Owned/ leased route- kilometres	Per cent of total (2008)	Percentage change over previous year
CN	22,345	23,006	47.9	(2.9)
CPR Regional and	12,463	12,772	26.7	(2.4)
Shortline Railway	s 11,024	11,150	23.6	(1.1)
All Others1	856	856	1.8	0.1
Total	46,688	47,784		(2.3)

Source: Transport Canada

Table RA2: Railway Rationalization by Province, 1990 – 2008

(Route-kilometres)

		British Columbia	Alberta	Saskatchewan	Manitoba	Ontario	Quebec	New Brunswick	Nova Scotia		Newfoundland and Labrador	Total
Discontinuances	CPR	536	815	1,291	359	409	783	613	231	0		5,037
	CN	5	259	1,228	879	1,944	499	79	227	87		5,208
	Other	0	682	69	230	192	0	0	19	0		1,191
	Total	541	1,756	2,588	1,468	2,545	1,282	692	477	87		11,435
Transfers	CPR	377	423	778	0	980	1,344	202	85	0	0	4,191
	CN	168	2,402	1,023	1,727	996	995	355	373	122	0	8,161
	Other	2,677	2,692	866	296	507	393	0	40	122	215	7,808
	Total	3,222	5,517	2,668	2,023	2,483	2,732	557	498	245	215	20,160
Total	CPR	913	1,238	2,069	359	1,389	2,128	815	316	0	0	9,228
	CN	174	2,661	2,251	2,606	2,940	1,494	433	600	210	0	13,369
	Other	2,677	3,373	935	526	698	393	0	59	122	215	8,999
	Total	3,763	7,273	5,255	3,491	5,028	4,014	1,249	975	332	215	31,596

Notes: CN = Canadian National. CPR = Canadian Pacific Railway.

Source: Transport Canada

Table RA3: Railway Rationalization by Province, 2008

(Route-kilometres)

		British Columbia	Alberta	Saskatchewan	Manitoba	Ontario	Quebec	New Brunswick	Nova Scotia		Newfoundland and Labrador	Total
Discontinuances	CPR	0	0	88	221	0	0	0	0	0	0	309
	CN	0	0	347	0	314	0	0	0	0	0	661
	Other	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	435	221	314	0	0	0	0	0	970
Transfers	CPR	0	0	0	0	0	0	0	0	0	0	0
	CN	0	0	0	0	0	0	0	0	0	0	0
	Other	0	126	0	0	0	0	0	0	0	0	126
	Total	0	126	0	0	0	0	0	0	0	0	126
Total	CPR	0	0	88	221	0	0	0	0	0	0	309
	CN	0	0	347	0	314	0	0	0	0	0	661
	Other	. 0	126	0	0	0	0	0	0	0	0	126
	Total	0	126	435	221	314	0	0	0	0	0	1,096

Notes: CN = Canadian National. CPR = Canadian Pacific Railway.

Source: Transport Canada

Notes: CN = Canadian National. CPR = Canadian Pacific Railway.

By definition, route-kilometres do not include parallel trackage, spurs, sidings and yard trackage.

Terminal and switching railways, Canadian subsidiaries of U.S. railroads and passenger railways.

Table RA4: Railway Revenues, 1998 – 2007

Total	7,558	7,682	8,101	8,145	8,215	8,299	8,856	9,780	10,385	10,453
Shortlines	249	311	369	384	392	405	446	458	428	364
Regional	513	497	519	495	502	467	451	220	215	213
Subtotal Class I	6,796	6,874	7,212	7,266	7,321	7,427	7,959	9,103	9,742	9,876
VIA Rail Canada	360	372	387	399	407	415	421	430	440	475
CPR	2,709	2,760	2,945	2,950	2,943	3,010	3,263	3,723	3,904	4,030
CN	3,727	3,742	3,880	3,917	3,971	4,002	4,275	4,950	5,398	5,371
	1998	1999	2000	2001	2002	2003	2004	2005	$2006^{R}$	2007
				(Millions of	dollars)					

Notes: R = Revised. CN = Canadian National. CPR = Canadian Pacific Railway.

Sources: Transport Canada, Statistics Canada

Table RA5: Railway Employment, 1998 – 2007

i	998 19	99 2000	2001	2002	2003	2004	2005	$2006^{R}$	2007
Regional 3		35,422 354 3,674 33 1,830	34,016 3,427 2,087	32,005 3,258 2,015	31,595 2,773 2,029	30,966 2,575 2,047	31,526 1,295 2,136	30,770 1,360 2,065	31,055 1,328 2,034
Total 45	,115 43,2	46 40,926	39,530	37,279	36,397	35,588	34,957	34,195	34,417
			Percentag	ge of total					
Class I Regional Shortline	8.7	7.3 86.6 8.9 9.0 3.8 4.5	86.1 8.7 5.3	85.9 8.7 5.4	86.8 7.6 5.6	87.0 7.2 5.8	90.2 3.7 6.1	90.0 4.0 6.0	90.2 3.9 5.9
		Railway	Compensati	on (millions	of dollars)				
i	998 19	2000	2001	2002	2003	2004	2005	2006	2007
Regional 1		3.5 2,151.0 9.2 184.0 6.8 97.6	2,133.5 181.8 112.5	2,066.4 177.6 112.7	2,094.6 165.8 114.0	2,068.0 154.7 120.9	2,263.8 86.1 123.3	2,236.0 81.9 114.8	2,276.0 80.2 121.1
Total 2,5	03.5 2,489	9.5 2,432.6	2,427.8	2,356.7	2,374.4	2,343.6	2,473.3	2,432.7	2,477.3
			Percentag	ge of total					
Class I Regional Shortline	7.5	9.3 88.4 7.2 7.6 3.5 4.0	87.9 7.5 4.6	87.7 7.5 4.8	88.2 7.0 4.8	88.2 6.6 5.2	91.5 3.5 5.0	91.9 3.4 4.7	91.9 4.9 3.2
		C	Compensation	per Employ	/ee				
Regional 47	,465 58,8 ,623 46,4 ,638 53,1	94 50,083	62,720 53,057 53,884	64,564 54,520 55,904	66,294 59,790 56,181	66,784 60,673 59,064	71,808 66,493 57,747	72,668 60,229 59,826	73,288 60,414 59,543

Note: R = Revised.

Sources: Transport Canada, Statistics Canada

Table RA6: Fuel Consumption, 1998 – 2007

				(Millions	of litres)					
	1998	1999	2000	2001	2002	2003	2004	2005	$2006^{R}$	2007
Class I	1,877.1	1,739.3	1,746.1	1,750.6	1,757.7	1,801.5	1,895.1	1,964.7	1,978.7	2,067.1
Regional	146.8	136.5	144.7	139.4	125.4	117.8	103.7	67.0	62.2	36.5
Shortline	52.9	76.3	89.2	91.9	89.3	88.7	98.6	100.4	78.0	91.6
Total	2,076.8	1,952.1	1,980.0	1,981.9	1,972.4	2,008.0	2,097.4	2,132.2	2,118.9	2,195.2

Note: R = Revised.

Sources: Transport Canada, Statistics Canada

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Table RA7: Revenue Tonne-Kilometres by Railway Sector, 1998 – 2007

				(Mill	ions)					
	1998	1999	2000	2001	2002	2003	2004	2005	$2006^{R}$	2007
Class I	268,736.7	271,495.6	291,678.5	292,916.6	292,195.7	293,870.6	313,654.4	328,269.5	330,988.7	338,344.4
Regional	23,538.7	21,206.4	23,273.4	20,565.4	18,406.6	16,670.7	16,509.5	15,220.7	14,818.9	13,701.2
Shortline	5,720.2	7,506.7	7,457.0	7,663.8	7,267.5	7,431.2	8,022.8	8,699.4	6,666.6	5,851.3
Total	297,995.6	300,208.6	322,408.9	321,145.8	317,869.8	317,972.5	338,186.7	352,189.6	352,474.1	357,896.9
Total	297,995.6	300,208.6	322,408.9		317,869.8 ge of total	317,972.5	338,186.7	352,189.6	352,474.1	357,896.9
Total  Class I	<b>297,995.6</b> 90.2	<b>300,208.6</b> 90.4	<b>322,408.9</b> 90.5			<b>317,972.5</b> 92.4	<b>338,186.7</b> 92.7	<b>352,189.6</b> 93.2	<b>352,474.1</b> 93.9	<b>357,896.9</b> 94.5
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,	Percentag	ge of total	,	,	,	,	,

Note: R = Revised.

Source: Transport Canada, Statistics Canada

Table RA8: Traffic Received and Forwarded by Canadian-Based Class II Carriers<sup>1</sup>, 1997 – 2007

(Millions of tonnes)

	Received only	Forwarded only	Received and forwarded
1997	4.77	13.12	0.17
1998	7.47	16.70	0.49
1999	8.13	18.51	0.50
2000	8.34	18.52	0.56
2001	8.22	18.48	0.58
2002	7.91	19.11	0.48
2003	8.51	17.95	0.52
2004	7.86	15.85	0.37
2005	8.31	16.23	0.37
2006	8.17	14.92	0.37
2007	8.78	14.06	0.34

Sources: Transport Canada, Statistics Canada

Table RA9: Tonnage Carried by Railway Sector, 1998 - 20071

(Thousands of tonnes)											
	1998 1999 2000 2001 2002 2003 2004 2005 2006 <sup>R</sup>										
Class I	216,222.3	220,617.5	230,359.1	230,625.4	227,355.8	229,930.0	247,641.2	258,617.5	256,043.6	260,378.7	
Regional	56,038.6	49,654.9	54,320.4	47,512.3	42,855.9	43,250.1	38,999.5	34,038.8	32,208.3	30,439.0	
Shortline	57,164.9	66,673.3	70,684.4	67,918.7	65,166.3	66,460.8	72,215.4	78,104.3	69,011.3	64,660.7	
Total	329,425.8	336,945.8	355,363.9	346,056.4	335,378.0	339,641.0	358,856.2	370,760.6	357,263.2	355,478.3	
				Percentag	ge of total						
Class I	65.6	65.5	64.8	66.6	67.8	67.7	69.0	69.8	71.7	76.2	
Regional	17.0	14.7	15.3	13.7	12.8	12.7	10.9	9.2	9.0	6.6	
Shortline	17.4	19.8	19.9	19.6	19.4	19.6	20.1	21.1	19.3	17.1	

Note: R = Revised.

Sources: Transport Canada, Statistics Canada

Notes: "Received only" applies to movements in which a Class II carrier was involved by only receiving from CN or CPR.

<sup>&</sup>quot;Forwarded only" applies to movements in which a Class II carrier was involved by only forwarding to CN or CPR.

<sup>&</sup>quot;Received & Forwarded" applies to movements in which one or more Class II carriers received from and forwarded to CN and CPR.

<sup>1</sup> Does not include U.S.-based carriers operating in Canada.

<sup>1</sup> Includes significant double-counting of tonnages; not to be considered as originating traffic.

Table RA10: Annual Railway Carloadings, 1999 – 2008

(Thousands)										
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Grain	26,521.6	30,844.5	30,429.5	21,844.3	22,692.3	27,552.7	27,205.3	31,779.9	31,910.3	30,499.6
Other agricultural and food products	6,319.5	7,614.4	6,990.2	5,831.3	6,467.7	7,362.8	8,096.8	8,565.9	8,932.9	8,668.0
Coal	42,411.4	40,437.4	41,518.0	37,003.1	31,773.1	33,137.4	35,071.5	32,847.1	35,677.9	35,921.2
Fertilizer materials Iron ore and concentrates	25,992.8	27,129.5	24,472.2	26,121.4	27,614.2	30,713.8	30,040.9	26,578.7	30,352.7	28,910.6
(including pellets)	32,252.4	38,589.3	28,976.6	30,090.6	32,916.1	27,849.4	32,285.9	33,931.1	32,813.9	34,238.6
Ores and mine products	23,001.5	24,754.7	25,085.1	25,516.9	23,129.0	25,353.8	25,951.3	24,866.4	22,731.6	22,640.1
Processed forest products	22,379.3	23,227.6	23,465.5	25,198.2	24,840.2	28,984.7	32,552.9	32,204.1	26,907.0	20,785.9
Non-processed forest products		16,625.8	16,448.8	19,334.1	17,219.9	18,159.3	18,163.4	15,957.1	14,410.4	13,153.6
Ferrous and non-ferrous meta	ls 9,132.6	9,253.3	9,674.6	10,720.3	10,630.1	12,714.8	12,764.6	13,546.5	13,814.2	13,516.9
Autos and parts	4,913.7	5,082.6	4,869.7	5,199.2	5,165.8	5,157.0	4,866.7	4,578.9	4,408.8	3,689.0
Refined petroleum products	10,936.5	11,339.6	12,003.4	13,641.8	14,371.1	14,354.0	14,503.2	14,425.9	15,126.2	14,318.5
Chemicals	13,491.9	14,517.5	14,269.6	15,051.9	14,318.8	15,927.8	15,349.5	15,601.9	15,120.8	14,556.5
Miscellaneous	1,804.8	1,801.6	1,781.8	1,468.4	1,261.6	1,246.7	1,183.1	1,071.9	736.2	765.6
Carload traffic loaded Intermodal	235,773.6 23,601.5	251,217.9 21,917.9	239,985.0 22,610.1	237,021.5 24,798.4	232,400.0 26,241.4	248,514.1 27,113.9	258,035.2 27,771.9	255,955.2 28,337.7	252,942.9 28,812.9	241,664.1 28,165.7
Total	259,375.0	273,135.8	262,595.1	261,819.9	258,641.4	275,628.0	285,807.0	284,293.0	281,755.8	269,829.7
			Wester	rn Tonnes Lo	aded by Con	ımodity				
					ısands)	•				
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Grain	25,493.7	29,989.2	29,821.5	21,362.5	21,998.3	26,640.6	26,307.5	30,929.0	31,318.5	29,607.2
Other agricultural and food products	5,172.6	6,473.4	5,895.1	4,344.2	4.903.5	5,756.9	6,377.9	6,960.7	7.208.6	6.908.7
Coal	38,925.4	36,702.7	36,915.4	33,155.5	28,483.6	30,126.6	31,920.4	29,813.0	33,151.5	33,137.2
Fertilizer materials	24,600.1	25,233.2	22,381.5	23,887.4	25,155.8	28,030.5	27,579.8	24,946.0	28,570.1	26,765.3
Iron ore and concentrates	24,000.1	23,233.2	22,361.3	23,007.4	25,155.0	20,030.3	21,517.0	24,540.0	20,570.1	20,703.3
(including pellets)	0.1	0.0	10.0	0.1	0.0	0.1	0.0	0.0	0.6	0.1
Ores and mine products	4,942.0	5,720.2	5,350.2	5,567.4	5,452.2	5,308.7	5,631.4	5,283.2	4,773.8	5,650.7
Processed forest products	11,205.0	11,592.6	12,082.8	13,365.9	13,407.2	14,382.0	18,148.1	18,254.1	15,831.3	11,843.4
Non-processed forest products		11,207.7	11,117.6	12,657.8	11,413.6	11,477.5	11,849.4	10,324.0	9,611.1	8,813.4
Ferrous and non-ferrous meta		2,241.0	2,135.2	2,335.3	2,178.8	2,416.7	2,459.2	3,021.2	3,227.1	3,160.3
Autos and parts	371.8	397.8	513.8	554.6	468.7	440.0	432.1	496.6	507.0	565.9
Refined petroleum products	4,520.3	4,725.4	4,657.4	5,499.0	5,675.9	6,092.8	6,156.3	6,680.7	7,040.8	6,327.5
Chemicals	6,563.5	6,963.7	7,072.1	7,495.3	7,176.7	7,653.1	7,615.7	7,752.3	7,061.9	6,703.2
Miscellaneous	548.8	646.4	738.4	541.4	380.4	363.9	335.6	274.2	242.9	229.5
Carload traffic loaded	136,022.1	141,893.3	138,690.8	130,766.4	126,694.7	138,689.4	144,813.2	144,735.0	148,545.1	139,712.3
Intermodal	8,901.1	8,138.8	8,568.1	9,866.1	10,395.8	11,103.4	11,762.5	12,199.5	12,752.6	12,721.6
Total	144,923.2	150,032.1	147,258.9	140,632.5	137,090.6	149,792.7	156,575.7	156,934.5	161,297.7	152,433.8
			Easter	n Tonnes Lo	aded by Com	modity				
				`	isands)					
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Grain Other agricultural	1,146.9	1,141.0	1,095.1	1,487.1	1,564.2	1,605.8	1,719.0	1,605.2	1,724.3	1,759.3
and food products	3,486.0	3,734.8	4,602.6	3,847.6	3,289.5	3,010.8	3,151.1	3.034.0	2,526.4	2,783.9
Coal	2,201.6	3,486.0	3,734.8	4,602.6	3,847.6	3,289.5	3,010.8	3,151.1	3,034.0	2,526.4
Fertilizer materials	1,392.7	1,896.3	2,090.7	2,234.0	2,458.4	2,683.4	2,461.1	1,632.7	1,782.6	2,145.3
Iron ore and concentrates	-,	-,	_,-,	_,	_,	_,,,,,,,,	_,	-,	-,, -=	_,
(including pellets)	32,252.2	38,589.3	28,966.7	30,090.5	32,916.1	27,849.3	32,285.9	33,931.1	32,813.2	34,238.5
Ores and mine products	18,059.6	19,034.5	19,734.9	19,949.5	17,676.8	20,045.1	20,320.0	19,583.2	17,957.8	16,989.4
Processed forest products	11,174.3	11,634.9	11,382.7	11,832.3	11,433.0	14,602.6	14,404.8	13,950.0	11,075.7	8,942.5
Non-processed forest products		5,418.0	5,331.2	6,676.4	5,806.3	6,681.8	6,314.0	5,633.1	4,799.4	4,340.2
Ferrous and non-ferrous meta-		7,012.3	7,539.4	8,385.0	8,451.3	10,298.1	10,305.4	10,525.2	10,587.1	10,356.6
Autos and parts	4,541.9	4,684.8	4,355.9	4,644.7	4,697.1	4,716.9	4,434.7	4,082.3	3,901.9	3,123.1
Refined petroleum products	6,416.3	6,614.1	7,346.0	8,142.8	8,695.2	8,261.2	8,347.0	7,745.2	8,085.5	7,991.0
Chemicals	6,928.4	7,553.9	7,197.5	7,556.5	7,142.1	8,274.7	7,733.8	7,849.5	8,058.9	7,853.3
Miscellaneous	1,256.0	1,155.3	1,043.5	927.0	881.2	882.8	847.6	797.7	493.2	536.2
Carload traffic loaded	99,751.5	109,324.5	101,294.2	106,255.1	105,705.2	16,010.5	113,222.0	111,220.3	104,397.7	101,951.8
Intermodal  Total	14,700.3	13,779.1	14,042.0	14,932.3	15,845.6	16,010.5	16,009.3 <b>129,231.4</b>	16,138.2	16,060.3	15,444.1 <b>117,395.9</b>
างเลเ	114,451.8	123,103.7	115,336.3	121,187.4	121,550.9	125,835.3	149,431.4	127,358.5	120,458.1	111,393.9

Sources: Statistics Canada, Cat. 52-001; Transport Canada

Table RA11: Volume of Rail Exports and Imports by Commodity, 1999 – 2008

(Thousands of tonnes)												
Exports	1999	2000	2001	2002	2003	2004	2005	$2006^{R}$	2007	2008		
Agriculture and food	1,461.3	1,628.8	1,654.9	1,382.5	2,242.4	2,814.9	2,981.3	3,698.0	3,818.5	N/A		
Automotive	2,738.8	2,923.0	2,694.1	2,903.4	3,083.0	3,095.8	2,937.7	2,706.6	2,858.1	N/A		
Chemicals	8,893.6	9,171.2	8,811.2	9,835.5	9,694.6	12,369.6	12,335.4	12,675.5	13,085.7	N/A		
Coal	409.6	1,216.3	1,563.1	2,156.8	1,590.0	1,731.4	1,181.7	1,125.0	1,092.0	N/A		
Fertilizer materials	7,955.0	8,559.0	7,958.3	7,973.5	9,017.9	9,261.1	9,506.3	8,607.5	10,610.1	N/A		
Forest	21,176.0	22,613.1	23,509.6	24,825.7	25,750.9	27,849.5	29,720.6	28,599.6	23,995.5	N/A		
Grains	4,617.1	4,815.3	5,411.5	4,125.7	2,165.9	4,175.0	3,136.0	5,033.4	5,961.3	N/A		
Iron ore	50.9	52.0	140.1	405.3	333.6	251.6	188.5		0.1	N/A		
Metals	3,503.8	3,969.9	3,922.9	4,223.3	3,543.7	3,594.1	4,155.0	4,653.5	5,332.9	N/A		
Miscellaneous	1,341.6	2,114.0	2,024.9	1,212.6	1,814.7	1,845.9	2,037.0	2,504.2	2,625.3	N/A		
Other mine products	4,070.6	4,108.1	3,336.5	3,359.5	5,471.2	3,910.3	2,652.3	3,400.9	2,645.0	N/A		
Petroleum	3,373.4	3,751.9	4,134.9	4,298.3	4,780.6	5,784.8	5,096.9	4,953.4	4,922.7	N/A		
Totals	59,591.8	64,922.4	65,162.0	66,702.0	69,488.4	76,684.0	75,928.6	77,957.7	76,947.2	N/A		
Imports	1999 <sup>R</sup>	2000 <sup>R</sup>	2001 <sup>R</sup>	$2002^{R}$	2003	2004	2005	$2006^{R}$	2007	2008		
Agriculture and food	2,511.1	2,734.5	3,829.9	3,095.5	3,498.2	2,522.0	2,637.5	3,001.8	N/A	N/A		
Automotive	1,835.7	2,153.2	2,157.7	1,713.4	1,892.1	2,249.9	3,179.0	3,655.0	N/A	N/A		
Chemicals	4,530.8	4,797.2	4,947.4	4,972.9	5,305.9	5,795.4	5,802.6	6,097.2	N/A	N/A		
Coal	161.3	151.3	100.9	137.2	124.3	63.4	287.0	337.3	N/A	N/A		
Fertilizer materials	0.0	0.7	1.1	0.5	0.3	0.9	1.1	1.4	N/A	N/A		
Forest	797.2	1,853.8	918.1	876.5	992.9	1,338.5	1,721.9	1,764.3	N/A	N/A		
Grains	191.8	363.9	1,424.6	2,025.3	1,637.6	800.7	895.5	685.9	N/A	N/A		
Iron ore	356.1	488.2	1,382.5	1,298.8	1,515.7	1,515.9	1,634.8	1,426.0	N/A	N/A		
Metals	877.6	1,059.5	907.4	962.0	1,398.5	2,396.4	2,913.9	2,345.6	N/A	N/A		
Miscellaneous	1,286.8	1,114.2	1,049.0	1,125.1	998.8	1,107.5	1,142.0	1,707.6	N/A	N/A		
Other mine products	3,146.1	3,335.0	3,500.7	2,111.3	2,162.7	2,510.3	2,910.6	2,820.4	N/A	N/A		
Petroleum	460.1	608.3	665.1	754.1	1,015.5	1,114.8	1,288.6	1,708.9	N/A	N/A		
Totals	16,154.6	18,659.8	20,884.5	19,072.6	20,542.5	21,415.8	24,414.5	25,551.4	N/A	N/A		

Notes: N/A: Data not available due to problems with Statistics Canada estimation factors. Tonnage estimated by Statistics Canada. R = Revised.

 $Source:\ Adapted\ from\ Statistics\ Canada\ (International\ Trade\ Division)\ by\ Transport\ Canada$ 

Table RA12: Value of Rail Exports and Imports by Commodity, 1999 – 2008

(Millions of dollars)												
Exports	1999	2000	2001	2002	2003	2004	2005	2006	2007 <sup>R</sup>	2008		
Agriculture and food	882.9	834.4	915.8	953.9	1,227.9	1,498.6	1,345.7	1,513.6	1,881.1	N/A		
Automotive	38,831.4	41,493.0	40,136.4	41,562.7	38,980.8	38,548.0	34,807.0	32,097.5	30,991.0	N/A		
Chemicals	4,589.0	5,780.3	6,148.1	5,991.3	6,228.8	7,544.9	8,573.3	9,237.9	9,404.5	N/A		
Coal	39.5	106.9	155.4	205.4	140.6	154.3	179.6	174.8	131.7	N/A		
Fertilizer materials	997.0	1,026.5	997.1	1,076.3	1,065.3	1,105.5	1,483.4	1,364.1	1,653.9	N/A		
Forest	15,374.4	16,090.6	15,765.7	14,967.3	14,216.0	17,530.9	17,566.5	15,462.4	12,528.6	N/A		
Grains	747.4	770.3	907.0	830.6	450.7	787.5	542.4	830.4	1,286.0	N/A		
Iron ore	2.0	1.2	6.9	16.8	9.2	5.1	4.2		0.0	N/A		
Metals	5,829.7	6,740.0	7,295.2	7,564.5	6,972.1	7,438.5	7,895.8	9,439.2	10,965.3	N/A		
Miscellaneous	2,467.0	1,683.3	1,908.0	1,571.4	837.1	991.8	988.7	2,134.2	2,065.8	N/A		
Other mine products	304.7	303.3	291.6	302.1	578.9	512.0	610.1	496.7	456.3	N/A		
Petroleum	880.3	1,456.9	1,622.1	1,538.7	1,864.3	2,285.5	2,543.3	2,648.8	2,971.7	N/A		
Totals	70,945.3	76,286.8	76,149.3	76,581.0	72,571.7	78,402.7	76,539.9	75,399.7	74,335.9	71,061.3		
Imports	1999 <sup>R</sup>	2000 <sup>R</sup>	2001 <sup>R</sup>	$2002^{R}$	2003	2004	2005	2006	2007 <sup>R</sup>	2008		
Agriculture and food	1,238.7	1,304.2	1,530.4	1 (22 7	1 (00 0	1,594.6	1,543.5	1,448.8	2,284.9	N/A		
	1,250.7	1,304.2	1,550.4	1,622.7	1,600.9	1,577.0	1,575.5	1,770.0	2,207.7			
Automotive	10,693.7	12,720.3	13,302.3	1,622.7	1,000.9	12,652.3	12,980.6	12,860.4	13,816.0	N/A		
Automotive Chemicals	,								,	N/A N/A		
	10,693.7	12,720.3	13,302.3 4,822.7 8.2	14,803.6	13,081.9	12,652.3	12,980.6	12,860.4	13,816.0			
Chemicals	10,693.7 4,196.5 15.3 0.0	12,720.3 4,663.5	13,302.3 4,822.7	14,803.6 4,773.7	13,081.9 4,977.6	12,652.3 5,541.5	12,980.6 6,061.4	12,860.4 6,787.9	13,816.0 6,631.1	N/A		
Chemicals Coal	10,693.7 4,196.5 15.3	12,720.3 4,663.5 14.1	13,302.3 4,822.7 8.2	14,803.6 4,773.7 6.7	13,081.9 4,977.6 4.5	12,652.3 5,541.5 3.4	12,980.6 6,061.4 8.0	12,860.4 6,787.9 9.6	13,816.0 6,631.1 9.1	N/A N/A		
Chemicals Coal Fertilizer materials	10,693.7 4,196.5 15.3 0.0	12,720.3 4,663.5 14.1 0.1	13,302.3 4,822.7 8.2 0.2	14,803.6 4,773.7 6.7 0.1	13,081.9 4,977.6 4.5 0.0	12,652.3 5,541.5 3.4 0.1	12,980.6 6,061.4 8.0 0.2	12,860.4 6,787.9 9.6 0.2	13,816.0 6,631.1 9.1 0.2	N/A N/A N/A		
Chemicals Coal Fertilizer materials Forest	10,693.7 4,196.5 15.3 0.0 593.2	12,720.3 4,663.5 14.1 0.1 773.0	13,302.3 4,822.7 8.2 0.2 780.0	14,803.6 4,773.7 6.7 0.1 759.2	13,081.9 4,977.6 4.5 0.0 809.2	12,652.3 5,541.5 3.4 0.1 858.8	12,980.6 6,061.4 8.0 0.2 935.5	12,860.4 6,787.9 9.6 0.2 944.4	13,816.0 6,631.1 9.1 0.2 954.2	N/A N/A N/A N/A		
Chemicals Coal Fertilizer materials Forest Grains	10,693.7 4,196.5 15.3 0.0 593.2 27.9	12,720.3 4,663.5 14.1 0.1 773.0 56.9	13,302.3 4,822.7 8.2 0.2 780.0 194.8	14,803.6 4,773.7 6.7 0.1 759.2 328.9	13,081.9 4,977.6 4.5 0.0 809.2 256.0	12,652.3 5,541.5 3.4 0.1 858.8 112.7	12,980.6 6,061.4 8.0 0.2 935.5 111.1	12,860.4 6,787.9 9.6 0.2 944.4 88.2	13,816.0 6,631.1 9.1 0.2 954.2 231.4	N/A N/A N/A N/A N/A		
Chemicals Coal Fertilizer materials Forest Grains Iron ore	10,693.7 4,196.5 15.3 0.0 593.2 27.9 18.5	12,720.3 4,663.5 14.1 0.1 773.0 56.9 24.3	13,302.3 4,822.7 8.2 0.2 780.0 194.8 73.8	14,803.6 4,773.7 6.7 0.1 759.2 328.9 68.3	13,081.9 4,977.6 4.5 0.0 809.2 256.0 72.0	12,652.3 5,541.5 3.4 0.1 858.8 112.7 74.8	12,980.6 6,061.4 8.0 0.2 935.5 111.1 113.3	12,860.4 6,787.9 9.6 0.2 944.4 88.2 131.1	13,816.0 6,631.1 9.1 0.2 954.2 231.4 115.8	N/A N/A N/A N/A N/A		
Chemicals Coal Fertilizer materials Forest Grains Iron ore Metals	10,693.7 4,196.5 15.3 0.0 593.2 27.9 18.5 797.3	12,720.3 4,663.5 14.1 0.1 773.0 56.9 24.3 985.6	13,302.3 4,822.7 8.2 0.2 780.0 194.8 73.8 870.2	14,803.6 4,773.7 6.7 0.1 759.2 328.9 68.3 910.1	13,081.9 4,977.6 4.5 0.0 809.2 256.0 72.0 1,046.9	12,652.3 5,541.5 3.4 0.1 858.8 112.7 74.8 3,073.4	12,980.6 6,061.4 8.0 0.2 935.5 111.1 113.3 3,845.1	12,860.4 6,787.9 9.6 0.2 944.4 88.2 131.1 2,550.9	13,816.0 6,631.1 9.1 0.2 954.2 231.4 115.8 2,416.9	N/A N/A N/A N/A N/A N/A		
Chemicals Coal Fertilizer materials Forest Grains Iron ore Metals Miscellaneous	10,693.7 4,196.5 15.3 0.0 593.2 27.9 18.5 797.3 2,025.4	12,720.3 4,663.5 14.1 0.1 773.0 56.9 24.3 985.6 1,869.8	13,302.3 4,822.7 8.2 0.2 780.0 194.8 73.8 870.2 2,135.7	14,803.6 4,773.7 6.7 0.1 759.2 328.9 68.3 910.1 2,178.8	13,081.9 4,977.6 4.5 0.0 809.2 256.0 72.0 1,046.9 1,947.8	12,652.3 5,541.5 3.4 0.1 858.8 112.7 74.8 3,073.4 713.7	12,980.6 6,061.4 8.0 0.2 935.5 111.1 113.3 3,845.1 722.7	12,860.4 6,787.9 9.6 0.2 944.4 88.2 131.1 2,550.9 2,527.5	13,816.0 6,631.1 9.1 0.2 954.2 231.4 115.8 2,416.9 2,896.4	N/A N/A N/A N/A N/A N/A N/A		

Notes: N/A = Data not available. R = Revised.

Source: Adapted from Statistics Canada (International Trade Division) by Transport Canada

Table RA13: Volume of Rail Exports by Province/Territory of Origin, 1999 – 2008

(Thousands of tonnes)											
Province	1999	2000	2001	2002	2003	2004	2005	$2006^{R}$	2007	2008	
Ontario	17,357.8	19,395.9	18,559.2	18,221.5	19,697.7	18,860.2	17,535.6	17,898.8	16,786.7	N/A	
Alberta	9,081.4	9,654.9	9,943.9	10,552.9	12,134.6	14,129.9	14,003.4	15,369.8	16,189.4	N/A	
British Columbia	8,887.6	9,867.2	10,997.8	12,798.5	11,807.2	13,101.6	13,934.8	14,386.3	12,858.2	N/A	
Saskatchewan	11,044.5	11,704.7	11,284.8	10,898.4	10,511.4	12,194.0	12,296.1	12,379.5	14,693.6	N/A	
Quebec	8,570.4	8,942.3	9,181.7	9,101.3	9,886.8	11,683.1	12,302.7	12,088.0	10,665.3	N/A	
Manitoba	2,159.8	2,203.1	2,271.7	2,194.9	2,582.8	3,618.0	2,843.7	3,345.7	3,367.0	N/A	
New Brunswick	1,500.2	1,899.2	1,651.5	1,651.3	1,652.1	1,934.8	1,918.3	1,770.4	1,541.3	N/A	
Nova Scotia	941.7	1,190.9	1,081.0	1,122.0	1,171.2	1,122.8	1,050.7	687.8	820.6	N/A	
Newfoundland and											
Labrador	18.4	31.9	163.8	137.4	10.7	9.5	11.0	8.6	11.6	N/A	
Prince Edward Island	17.6	18.5	25.1	21.1	31.8	29.7	32.4	22.6	13.5	N/A	
Yukon	10.0	11.8	1.4		0.1	0.0				N/A	
Northwest Territories	2.4	2.0	0.2	2.7	1.9	0.4				N/A	
Nunavut					0.1			0.2	0.0	N/A	
Totals	59,591.8	64,922.4	65,162.0	66,702.0	69,488.4	76,684.0	75,928.6	77,957.7	76,947.2	N/A	

Notes: N/A: Data not available due to problems with Statistics Canada estimation factors. R = Revised.

Source: Adapted from Statistics Canada (International Trade Division) by Transport Canada

Table RA14: Value of Rail Exports by Province/Territory of Origin, 1999 - 2008

(Millions of dollars)											
Province	1999	2000	2001	2002	2003	2004	2005	2006	2007 <sup>R</sup>	2008	
Ontario	47,202.7	51,275.6	50,636.7	51,984.4	48,639.6	48,737.4	44,426.0	41,536.7	40,976.9	34,069.5	
Quebec	9,343.1	10,173.8	10,117.1	8,995.3	8,119.8	9,673.3	10,725.4	12,012.8	10,814.4	11,173.8	
Alberta	3,706.2	4,376.4	4,828.1	4,730.3	5,446.2	7,169.3	8,137.7	8,843.9	9,387.7	10,976.7	
British Columbia	5,605.5	5,454.0	5,308.2	5,609.8	5,313.4	6,832.2	6,976.3	6,715.5	5,981.9	4,741.4	
Saskatchewan	2,078.2	2,183.4	2,144.3	2,220.7	1,953.7	2,586.4	2,933.1	2,924.3	3,398.4	5,886.6	
Manitoba	1,232.8	1,073.0	1,198.2	1,324.0	1,431.0	1,545.6	1,469.5	1,764.7	2,143.8	2,544.1	
New Brunswick	974.8	952.0	1,062.8	994.7	971.5	1,172.4	1,121.3	1,136.7	1,025.7	971.0	
Nova Scotia	767.0	757.9	812.5	668.9	657.1	661.9	726.1	449.4	594.3	690.0	
Prince Edward Island	12.6	11.6	18.3	19.9	22.3	18.2	18.4	11.4	8.6	4.6	
Newfoundland and											
Labrador	13.8	20.8	22.3	18.1	6.6	5.6	6.1	4.1	4.2	3.7	
Northwest Territories	1.7	1.2	0.1	15.0	10.4	0.4					
Yukon	7.0	7.3	0.8		0.1	0.1					
Nunavut					0.0			0.1	0.0	0.1	
Totals	70,945.3	76,286.8	76,149.3	76,581.0	72,571.7	78,402.7	76,539.9	75,399.7	74,335.9	71,061.3	

Note: R = Revised.

 $Source:\ Adapted\ from\ Statistics\ Canada\ (International\ Trade\ Division)\ by\ Transport\ Canada$ 

Table RA15: Volume of Rail Imports by Province/Territory of Clearance, 1999 – 2008

				(Thousa	ands of tonnes	)				
Province	1999	2000	$2001^{R}$	$2002^{R}$	2003	2004	2005	$2006^{R}$	2007	2008
Ontario	8,216.2	8,867.1	10,685.0	9,876.3	10,874.9	11,288.5	11,808.8	11,662.2	N/A	N/A
Alberta	1,277.4	1,544.0	2,121.1	2,971.3	3,346.4	3,050.4	4,034.9	4,465.6	N/A	N/A
Quebec	2,152.2	3,162.1	2,606.6	2,321.7	2,217.3	2,204.8	2,470.0	2,299.1	N/A	N/A
British Columbia	2,179.9	2,562.2	2,681.6	1,196.2	1,293.9	1,681.4	1,680.2	1,799.5	N/A	N/A
Saskatchewan	1,007.5	985.9	1,110.8	1,265.0	1,153.0	1,252.8	1,578.3	1,812.3	N/A	N/A
Manitoba	827.3	889.6	1,099.5	1,067.0	1,089.7	1,267.0	2,004.4	2,888.9	N/A	N/A
New Brunswick	469.3	624.5	566.3	359.8	542.5	651.9	819.6	588.8	N/A	N/A
Nova Scotia	24.9	24.5	13.5	15.3	24.9	19.0	18.3	34.9	N/A	N/A
Newfoundland and										
Labrador	0.0	0.0	0.1	0.0	0.0	0.0	0.0		N/A	N/A
Prince Edward Island	0.0	0.0			0.0	0.0	0.0		N/A	N/A
Yukon	0.1	0.0			0.0	0.0	0.0	0.0	N/A	N/A
Totals	16,154.6	18,659.8	20,884.5	19,072.6	20,542.5	21,415.8	24,414.5	25,551.4	N/A	N/A

Notes: N/A: Data not available due to problems with Statistics Canada estimation factors. R = Revised.

 $Source:\ Adapted\ from\ Statistics\ Canada\ (International\ Trade\ Division)\ by\ Transport\ Canada$ 

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Table RA16: Value of Rail Imports by Province/Territory of Clearance, 1999 – 2008

(Millions of dollars)										
Province	1999	2000	$2001^{R}$	$2002^{R}$	2003	2004	2005	2006	2007 <sup>R</sup>	2008
Ontario	14,415.1	16,318.5	16,919.0	18,938.7	17,201.8	18,058.2	18,982.5	19,737.9	21,453.1	21,246.4
Alberta	1,254.6	1,564.9	2,230.7	2,159.4	2,327.2	2,509.5	3,225.4	4,119.5	4,013.7	5,694.3
Quebec	2,195.0	2,624.7	2,688.0	2,385.6	2,218.6	2,070.7	2,057.8	2,050.3	2,576.9	3,216.8
British Columbia	981.9	1,214.6	1,269.8	1,451.7	1,513.5	1,498.2	1,526.0	1,425.2	1,533.3	1,780.8
Saskatchewan	664.9	612.8	571.5	496.0	411.2	465.6	613.4	644.3	749.0	1,278.3
Manitoba	408.2	410.6	429.8	429.7	486.1	457.7	695.3	578.5	591.5	863.5
New Brunswick	219.9	259.9	271.7	242.0	280.1	320.0	304.2	264.0	294.3	374.9
Nova Scotia	66.7	77.6	77.1	73.2	74.3	66.2	81.0	48.0	67.9	45.9
Newfoundland and										
Labrador	0.0	0.0	0.2	0.0	0.0	0.0	0.0			
Prince Edward Island	0.0	0.1			0.0	0.0	0.0			
Yukon	0.0	0.0			0.0	0.0	0.0	0.0		
Totals	20,206.4	23,083.8	24,457.8	26,176.2	24,512.8	25,446.3	27,485.7	28,867.7	31,279.8	34,501.0

Note: R = Revised.

Source: Adapted from Statistics Canada (International Trade Division) by Transport Canada

Table RA17: Volume of Major Commodities Exported by Top Three Provinces of Origin, 1999 - 2008

	U						0 /				
				(Thousands	of tonnes)						
Province	Commodity	1999	2000	2001	2002	2003	2004	2005	$2006^{R}$	2007	2008
Ontario	Forest	4,100.5	4,725.8	4,601.8	4,890.2	4,739.8	4,846.2	5,023.9	4,355.5	3,617.0	N/A
	Chemicals	3,657.1	3,838.9	3,814.9	4,148.5	3,484.4	4,083.5	3,621.7	3,644.4	4,034.9	N/A
	Automotive	2,626.5	2,810.2	2,612.6	2,826.0	3,046.1	3,049.9	2,885.1	2,657.6	2,765.6	N/A
	Ores and mine products	2,715.2	2,484.1	2,258.6	2,097.3	3,951.3	2,278.4	1,166.6	1,985.3	1,226.4	N/A
	Other	4,258.4	5,536.9	5,271.3	4,259.5	4,476.1	4,602.1	4,838.2	5,255.9	5,142.9	N/A
	Total	17,357.8	19,395.9	18,559.2	18,221.5	19,697.7	18,860.2	17,535.6	17,898.8	16,786.7	N/A
Alberta	Chemicals	3,003.4	3,242.6	3,075.7	3,578.8	3,987.5	4,704.9	4,850.7	5,159.4	5,209.0	N/A
	Forest	2,469.1	2,426.2	2,605.0	2,769.1	2,840.5	3,340.5	3,370.9	3,256.4	2,840.7	N/A
	Petroleum	1,578.1	1,687.8	1,751.0	2,269.1	2,449.8	2,991.1	2,669.5	2,756.1	2,885.1	N/A
	Other	2,030.8	2,298.4	2,512.1	1,936.0	2,856.8	3,093.4	3,112.3	4,198.0	5,254.7	N/A
	Total	9,081.4	9,654.9	9,943.9	10,552.9	12,134.6	14,129.9	14,003.4	15,369.8	16,189.4	N/A
British Columbia	Forest	6,505.1	6,806.2	7,430.8	8,405.2	9,100.8	9,975.4	11,308.7	11,598.0	10,072.9	N/A
	Coal	195.2	855.1	904.3	1,838.2	1,020.9	1,395.7	1,022.4	485.9	159.6	N/A
	Ores and mine products	456.5	382.6	517.4	589.4	544.0	654.2	597.9	562.4	445.2	N/A
	Chemicals	391.0	414.5	350.7	413.8	439.6	470.4	405.7	473.0	424.4	N/A
	Other	1,339.9	1,408.9	1,794.5	1,551.9	701.9	605.9	600.1	1,267.0	1,756.0	N/A
	Total	8,887.6	9,867.2	10,997.8	12,798.5	11,807.2	13,101.6	13,934.8	14,386.3	12,858.2	N/A
<b>Grand Total</b>		35,326.8	38,918.0	39,500.9	41,573.0	43,639.5	46,091.7	45,473.7	47,654.9	45,834.3	N/A

Notes: Tonnage estimated by Statistics Canada. N/A = Data not available due to problems with Statistics Canada estimation factors. R = Revised.

Source: Adapted from Statistics Canada (International Trade Division) by Transport Canada

Table RA18: Volume of Major Commodities Imported by Top Three Provinces of Clearance, 1999 – 2008

				(Thousands	s of tonnes)						
Province	Commodity	1999	2000	2001	2002	2003	2004	2005	$2006^{R}$	2007	2008
Ontario	Chemicals Agriculture and food Automotive Other Total	2,741.4 1,402.0 1,160.3 2,912.4 <b>8,216.2</b>	2,749.4 1,577.0 1,224.2 3,316.6 <b>8,867.1</b>	3,028.6 2,231.8 1,134.2 4,290.6 <b>10,685.1</b>	3,163.7 1,388.6 1,066.2 4,257.0 <b>9,875.5</b>	3,148.0 2,296.7 943.7 4,486.4 <b>10,874.9</b>	3,486.8 1,547.9 1,051.5 5,202.3 <b>11,288.5</b>	3,492.2 1,478.2 1,073.1 5,765.3 <b>11,808.8</b>	3,590.4 1,729.4 1,204.6 5,137.7 <b>11,662.2</b>	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
Alberta	Chemicals Metals Ores and mine products Other Total	394.5 229.2 235.9 417.8 <b>1,277.4</b>	483.2 331.6 251.6 477.6 <b>1,544.0</b>	510.2 316.7 329.7 964.6 <b>2,121.2</b>	485.9 392.1 294.0 1,800.4 <b>2,972.4</b>	629.7 549.7 416.1 1,751.0 <b>3,346.4</b>	696.6 755.4 536.5 1,062.0 <b>3,050.4</b>	747.0 1,075.8 897.9 1,314.2 <b>4,034.9</b>	805.8 1,009.6 911.3 1,738.8 <b>4,465.6</b>	N/A N/A N/A N/A	N/A N/A N/A N/A
Quebec	Chemicals Forest Agriculture and food Other Total	766.9 281.8 341.5 762.0 <b>2,152.2</b>	831.2 1,162.1 328.7 840.1 <b>3,162.1</b>	860.5 297.4 423.3 1,025.3 <b>2,606.5</b>	716.8 269.1 390.4 945.0 <b>2,321.4</b>	666.2 193.5 351.7 1,005.8 <b>2,217.3</b>	640.7 274.3 251.5 1,038.3 <b>2,204.8</b>	590.3 527.8 301.5 1,050.5 <b>2,470.0</b>	583.0 297.6 308.7 1,109.8 <b>2,299.1</b>	N/A N/A N/A N/A	N/A N/A N/A N/A N/A
<b>Grand Total</b>		11,645.7	13,573.1	15,412.8	15,169.3	16,328.9	16,583.0	18,518.2	18,426.9	N/A	N/A

Notes: Tonnage estimated by Statistics Canada. N/A = Data not available due to problems with Statistics Canada estimation factors. R = Revised.

 $Source:\ Adapted\ from\ Statistics\ Canada\ (International\ Trade\ Division)\ by\ Transport\ Canada$ 

Table RA19: Value of Major Commodities Exported by Top Three Provinces of Origin, 1999 – 2008

				(Millions	of dollars)						
Province	Commodity	1999	2000	2001	2002	2003	2004	2005	2006	$2007^{R}$	2008
Ontario	Automotive	37,831.3	39,823.0	39,004.8	40,567.8	38,742.2	38,267.6	34,485.8	31,820.9	30,826.2	N/A
	Forest	3,034.7	3,629.4	3,258.3	2,992.2	2,720.0	3,032.3	3,045.6	2,443.3	1,933.3	N/A
	Metals	670.4	940.2	776.0	846.2	752.2	886.7	1,251.9	1,705.7	2,557.1	N/A
	Chemical	2,412.8	3,160.1	3,113.1	2,992.5	2,725.6	2,806.5	2,618.8	2,803.3	2,899.5	N/A
	Other	3,253.6	3,722.9	4,484.5	4,545.1	3,699.6	3,744.3	3,023.8	2,763.5	2,760.8	N/A
	Total	47,202.7	51,275.6	50,636.7	51,943.7	48,639.6	48,737.4	44,426.0	41,536.7	40,976.9	34,069.5
Quebec	Forest	3,728.4	4,028.9	4,129.0	3,657.9	3,429.0	4,090.5	4,313.6	3,968.2	3,070.4	N/A
	Metals	2,273.2	2,642.3	3,163.5	2,798.6	3,234.9	3,549.5	4,123.6	5,884.4	5,702.2	N/A
	Automotive	2,253.9	2,302.3	1,543.3	1,275.0	178.9	234.3	249.0	189.2	85.8	N/A
	Chemical	682.9	762.4	779.0	715.3	748.3	1,237.8	1,468.9	1,375.8	1,280.3	N/A
	Other	404.7	437.9	502.3	548.4	528.7	561.2	570.2	595.2	675.7	N/A
	Total	9,343.1	10,173.8	10,117.1	8,995.3	8,119.8	9,673.3	10,725.4	12,012.8	10,814.4	11,173.8
Alberta <sup>1</sup>	Chemical	1,205.6	1,592.9	1,962.7	1,901.7	2,372.9	3,098.3	4,012.9	4,547.2	4,736.3	N/A
	Petroleum	346.8	602.1	613.7	697.6	902.6	1,114.5	1,339.4	1,447.6	1,731.0	N/A
	Forest	1,654.2	1,608.3	1,525.1	1,478.1	1,538.9	2,149.1	1,940.3	1,671.9	1,328.1	N/A
	Metals	11.2	20.3	48.3	156.0	47.7	54.4	217.8	309.4	528.9	N/A
	Other	488.3	552.7	678.3	537.6	584.2	752.9	627.4	867.8	1,063.5	N/A
	Total	3,706.2	4,376.4	4,828.1	4,771.0	5,446.2	7,169.3	8,137.7	8,843.9	9,387.7	10,976.7
<b>Grand Total</b>		60,252.0	65,825.7	65,581.9	65,710.0	62,205.6	65,580.0	63,289.1	62,393.5	61,179.1	56,220.0

Notes: N/A = Data not available. R = Revised.

Source: Adapted from Statistics Canada (International Trade Division) by Transport Canada

Table RA20: Value of Major Commodities Imported by Top Three Provinces of Clearance, 1999 – 2008

Ontario         Automotive Chemicals         9,046.5         10,589.1         10,766.1         12,679.8         10,970.1         11,206.1         11,401.7         11,887.3         12,901.3         N/A           Chemicals         2,533.3         2,785.6         2,965.9         3,029.1         3,124.5         3,448.0         3,842.3         4,197.0         3,892.3         N/A           Metals         345.4         324.6         297.3         345.1         356.9         583.7         733.8         518.7         745.1         N/A           Other         2,489.8         2,619.2         2,889.6         2,884.6         2,750.3         2,820.5         3,004.7         3,134.9         3,914.5         N/A           Alberta         Metals         176.5         297.3         306.1         323.9         403.6         646.3         1,054.4         1,219.2         937.8         N/A           Chemicals         474.6         608.3         617.5         589.6         640.7         738.5         839.4         1,063.3         951.3         N/A           Automotive         117.8         161.1         482.6         260.5         327.8         200.8         267.8         249.4         250.1         N/A <t< th=""><th></th><th>U</th><th></th><th></th><th></th><th></th><th></th><th>,</th><th></th><th></th><th></th><th></th></t<>		U						,				
Ontario         Automotive Chemicals         9,046.5         10,589.1         10,766.1         12,679.8         10,970.1         11,206.1         11,401.7         11,887.3         12,901.3         N/A           Chemicals         2,533.3         2,785.6         2,965.9         3,029.1         3,124.5         3,448.0         3,842.3         4,197.0         3,892.3         N/A           Metals         345.4         324.6         297.3         345.1         356.9         583.7         733.8         518.7         745.1         N/A           Other         2,489.8         2,619.2         2,889.6         2,884.6         2,750.3         2,820.5         3,004.7         3,134.9         3,914.5         N/A           Alberta         Metals         176.5         297.3         306.1         323.9         403.6         646.3         1,054.4         1,219.2         937.8         N/A           Chemicals         474.6         608.3         617.5         589.6         640.7         738.5         839.4         1,063.3         951.3         N/A           Automotive         117.8         161.1         482.6         260.5         327.8         200.8         267.8         249.4         250.1         N/A <t< th=""><td></td><td></td><td></td><td></td><td>(Millions</td><td>of dollars)</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>					(Millions	of dollars)						
Chemicals Metals         2,533.3         2,785.6         2,965.9         3,029.1         3,124.5         3,448.0         3,842.3         4,197.0         3,892.3         N/A           Metals Other         345.4         324.6         297.3         345.1         356.9         583.7         733.8         518.7         745.1         N/A           Total         14,415.1         16,318.5         16,919.0         18,938.7         17,201.8         18,982.5         19,737.9         21,453.1         21,246.4           Alberta         Metals         176.5         297.3         306.1         323.9         403.6         646.3         1,054.4         1,219.2         937.8         N/A           Chemicals Automotive         474.6         608.3         617.5         589.6         640.7         738.5         839.4         1,063.3         951.3         N/A           Other         485.7         498.2         824.5         985.4         955.2         923.9         1,063.9         1,587.5         1,874.6         N/A           Quebec         Automotive Automotiv	Province	Commodity	1999	2000	2001	2002	2003	2004	2005	2006	$2007^{R}$	2008
Metals Other         345.4         324.6         297.3         345.1         356.9         583.7         733.8         518.7         745.1         N/A N/A N/A N/A           Total         14,415.1         16,318.5         16,919.0         18,938.7         17,201.8         18,058.2         18,982.5         19,737.9         21,453.1         21,246.4           Alberta         Metals         176.5         297.3         306.1         323.9         403.6         646.3         1,054.4         1,219.2         937.8         N/A           Chemicals Automotive         474.6         608.3         617.5         589.6         640.7         738.5         839.4         1,063.3         951.3         N/A           Other         485.7         498.2         824.5         985.4         955.2         923.9         1,063.9         1,587.5         1,874.6         N/A           Quebec         Automotive Chemicals Agriculture and Food Other         813.6         1,081.5         1,089.3         968.3         873.3         536.4         549.8         263.7         256.9         N/A           Quebec         Automotive Chemicals Agriculture and Food Other         617.4         690.4         641.1         561.3         552.4         591.3         59	Ontario	Automotive	9,046.5	10,589.1	10,766.1	12,679.8	10,970.1	11,206.1	11,401.7	11,887.3	12,901.3	N/A
Other Total         2,489.8         2,619.2         2,889.6         2,884.6         2,750.3         2,820.5         3,004.7         3,134.9         3,914.5         N/A           Alberta         Metals         176.5         297.3         306.1         323.9         403.6         646.3         1,054.4         1,219.2         937.8         N/A           Chemicals Chemicals Automotive Other         474.6         608.3         617.5         589.6         640.7         738.5         839.4         1,063.3         951.3         N/A           Other Other Other Ats.         485.7         498.2         824.5         985.4         955.2         923.9         1,063.9         1,587.5         1,874.6         N/A           Quebec         Automotive Chemicals Agriculture and Food Other         813.6         1,081.5         1,089.3         968.3         873.3         536.4         549.8         263.7         256.9         N/A           Quebec         Automotive Chemicals Agriculture and Food Other         617.4         690.4         641.1         561.3         552.4         591.3         590.6         628.7         806.1         N/A           Agriculture and Food Other         272.3         277.7         305.8         276.7         244.8 <t< th=""><td></td><td>Chemicals</td><td>2,533.3</td><td>2,785.6</td><td>2,965.9</td><td>3,029.1</td><td>3,124.5</td><td>3,448.0</td><td>3,842.3</td><td>4,197.0</td><td>3,892.3</td><td>N/A</td></t<>		Chemicals	2,533.3	2,785.6	2,965.9	3,029.1	3,124.5	3,448.0	3,842.3	4,197.0	3,892.3	N/A
Alberta Metals 176.5 297.3 306.1 323.9 403.6 646.3 1,054.4 1,219.2 937.8 N/A Chemicals 474.6 608.3 617.5 589.6 640.7 738.5 839.4 1,063.3 951.3 N/A Automotive 117.8 161.1 482.6 260.5 327.8 200.8 267.8 249.4 250.1 N/A Other 485.7 498.2 824.5 985.4 955.2 923.9 1,063.9 1,587.5 1,874.6 N/A Total 1,254.6 1,564.9 2,230.7 2,159.4 2,327.2 2,509.5 3,225.4 4,119.5 4,013.7 5,694.3 Quebec Automotive 813.6 1,081.5 1,089.3 968.3 873.3 536.4 549.8 263.7 256.9 N/A Chemicals 617.4 690.4 641.1 561.3 552.4 591.3 590.6 628.7 806.1 N/A Agriculture and Food 272.3 277.7 305.8 276.7 244.8 229.5 249.8 210.2 330.1 N/A Other 491.6 575.1 651.8 579.3 548.1 713.6 667.6 947.7 1,183.9 N/A Total 2,195.0 2,624.7 2,688.0 2,385.6 2,218.6 2,070.7 2,057.8 2,050.3 2,576.9 3,216.8		Metals	345.4	324.6	297.3	345.1	356.9	583.7	733.8	518.7	745.1	N/A
Alberta Metals 176.5 297.3 306.1 323.9 403.6 646.3 1,054.4 1,219.2 937.8 N/A Chemicals 474.6 608.3 617.5 589.6 640.7 738.5 839.4 1,063.3 951.3 N/A Automotive 117.8 161.1 482.6 260.5 327.8 200.8 267.8 249.4 250.1 N/A Other 485.7 498.2 824.5 985.4 955.2 923.9 1,063.9 1,587.5 1,874.6 N/A Total 1,254.6 1,564.9 2,230.7 2,159.4 2,327.2 2,509.5 3,225.4 4,119.5 4,013.7 5,694.3 Quebec Automotive 813.6 1,081.5 1,089.3 968.3 873.3 536.4 549.8 263.7 256.9 N/A Chemicals 617.4 690.4 641.1 561.3 552.4 591.3 590.6 628.7 806.1 N/A Agriculture and Food 272.3 277.7 305.8 276.7 244.8 229.5 249.8 210.2 330.1 N/A Other 491.6 575.1 651.8 579.3 548.1 713.6 667.6 947.7 1,183.9 N/A Total 2,195.0 2,624.7 2,688.0 2,385.6 2,218.6 2,070.7 2,057.8 2,050.3 2,576.9 3,216.8		Other	2,489.8	2,619.2	2,889.6	2,884.6	2,750.3	2,820.5	3,004.7	3,134.9	3,914.5	N/A
Chemicals 474.6 608.3 617.5 589.6 640.7 738.5 839.4 1,063.3 951.3 N/A Automotive 117.8 161.1 482.6 260.5 327.8 200.8 267.8 249.4 250.1 N/A Other 485.7 498.2 824.5 985.4 955.2 923.9 1,063.9 1,587.5 1,874.6 N/A Total 1,254.6 1,564.9 2,230.7 2,159.4 2,327.2 2,509.5 3,225.4 4,119.5 4,013.7 5,694.3 Quebec Automotive 813.6 1,081.5 1,089.3 968.3 873.3 536.4 549.8 263.7 256.9 N/A Chemicals 617.4 690.4 641.1 561.3 552.4 591.3 590.6 628.7 806.1 N/A Agriculture and Food 272.3 277.7 305.8 276.7 244.8 229.5 249.8 210.2 330.1 N/A Other 491.6 575.1 651.8 579.3 548.1 713.6 667.6 947.7 1,183.9 N/A Total 2,195.0 2,624.7 2,688.0 2,385.6 2,218.6 2,070.7 2,057.8 2,050.3 2,576.9 3,216.8		Total	14,415.1	16,318.5	16,919.0	18,938.7	17,201.8	18,058.2	18,982.5	19,737.9	21,453.1	21,246.4
Automotive 0117.8 161.1 482.6 260.5 327.8 200.8 267.8 249.4 250.1 N/A Other 485.7 498.2 824.5 985.4 955.2 923.9 1,063.9 1,587.5 1,874.6 N/A Total 1,254.6 1,564.9 2,230.7 2,159.4 2,327.2 2,509.5 3,225.4 4,119.5 4,013.7 5,694.3 Quebec Automotive 813.6 1,081.5 1,089.3 968.3 873.3 536.4 549.8 263.7 256.9 N/A Chemicals 617.4 690.4 641.1 561.3 552.4 591.3 590.6 628.7 806.1 N/A Agriculture and Food 272.3 277.7 305.8 276.7 244.8 229.5 249.8 210.2 330.1 N/A Other 491.6 575.1 651.8 579.3 548.1 713.6 667.6 947.7 1,183.9 N/A Total 2,195.0 2,624.7 2,688.0 2,385.6 2,218.6 2,070.7 2,057.8 2,050.3 2,576.9 3,216.8	Alberta	Metals	176.5	297.3	306.1	323.9	403.6	646.3	1,054.4	1,219.2	937.8	N/A
Other Total         485.7   498.2   824.5   985.4   955.2   923.9   1,063.9   1,587.5   1,874.6   N/A         N/A           Total         1,254.6   1,564.9   1,564.9   2,230.7   2,159.4   2,327.2   2,509.5   3,225.4   4,119.5   4,013.7   5,694.3           Quebec         Automotive Chemicals Agriculture and Food Other         4617.4   690.4   641.1   561.3   552.4   591.3   590.6   628.7   806.1   N/A         N/A           Agriculture and Food Other         491.6   575.1   651.8   579.3   548.1   713.6   667.6   947.7   1,183.9   N/A         N/A           Total         2,195.0   2,624.7   2,688.0   2,385.6   2,218.6   2,218.6   2,070.7   2,057.8   2,050.3   2,576.9   3,216.8		Chemicals	474.6	608.3	617.5	589.6	640.7	738.5	839.4	1,063.3	951.3	N/A
Quebec         Automotive Chemicals Agriculture and Food Other         491.6         575.1         651.8         579.3         248.1         249.5         3,225.4         4,119.5         4,013.7         5,694.3           Quebec         Automotive Chemicals Agriculture and Food Other         617.4         690.4         641.1         561.3         552.4         591.3         590.6         628.7         806.1         N/A           Other         491.6         575.1         651.8         579.3         548.1         713.6         667.6         947.7         1,183.9         N/A           Total         2,195.0         2,624.7         2,688.0         2,385.6         2,218.6         2,070.7         2,057.8         2,050.3         2,576.9         3,216.8		Automotive	117.8	161.1	482.6	260.5	327.8	200.8	267.8	249.4	250.1	N/A
Quebec         Automotive Chemicals         813.6         1,081.5         1,089.3         968.3         873.3         536.4         549.8         263.7         256.9         N/A           Chemicals         617.4         690.4         641.1         561.3         552.4         591.3         590.6         628.7         806.1         N/A           Agriculture and Food Other         272.3         277.7         305.8         276.7         244.8         229.5         249.8         210.2         330.1         N/A           Other         491.6         575.1         651.8         579.3         548.1         713.6         667.6         947.7         1,183.9         N/A           Total         2,195.0         2,624.7         2,688.0         2,385.6         2,218.6         2,070.7         2,057.8         2,050.3         2,576.9         3,216.8		Other	485.7	498.2	824.5	985.4	955.2	923.9	1,063.9	1,587.5	1,874.6	N/A
Chemicals       617.4       690.4       641.1       561.3       552.4       591.3       590.6       628.7       806.1       N/A         Agriculture and Food Other       272.3       277.7       305.8       276.7       244.8       229.5       249.8       210.2       330.1       N/A         Other       491.6       575.1       651.8       579.3       548.1       713.6       667.6       947.7       1,183.9       N/A         Total       2,195.0       2,624.7       2,688.0       2,385.6       2,218.6       2,070.7       2,057.8       2,050.3       2,576.9       3,216.8		Total	1,254.6	1,564.9	2,230.7	2,159.4	2,327.2	2,509.5	3,225.4	4,119.5	4,013.7	5,694.3
Agriculture and Food Other       272.3       277.7       305.8       276.7       244.8       229.5       249.8       210.2       330.1       N/A         Other       491.6       575.1       651.8       579.3       548.1       713.6       667.6       947.7       1,183.9       N/A         Total       2,195.0       2,624.7       2,688.0       2,385.6       2,218.6       2,070.7       2,057.8       2,050.3       2,576.9       3,216.8	Quebec	Automotive	813.6	1,081.5	1,089.3	968.3	873.3	536.4	549.8	263.7	256.9	N/A
Other         491.6         575.1         651.8         579.3         548.1         713.6         667.6         947.7         1,183.9         N/A           Total         2,195.0         2,624.7         2,688.0         2,385.6         2,218.6         2,070.7         2,057.8         2,050.3         2,576.9         3,216.8		Chemicals	617.4	690.4	641.1	561.3	552.4	591.3	590.6	628.7	806.1	N/A
Total 2,195.0 2,624.7 2,688.0 2,385.6 2,218.6 2,070.7 2,057.8 2,050.3 2,576.9 3,216.8		Agriculture and Food	272.3	277.7	305.8	276.7	244.8	229.5	249.8	210.2	330.1	N/A
		Other	491.6	575.1	651.8	579.3	548.1	713.6	667.6	947.7	1,183.9	N/A
Grand Total 17.864.6 20.508.2 21.837.6 23.483.7 21.747.6 22.638.4 24.265.8 25.907.7 28.043.7 34.501.0		Total	2,195.0	2,624.7	2,688.0	2,385.6	2,218.6	2,070.7	2,057.8	2,050.3	2,576.9	3,216.8
27,0010 20,000 21,0010 22,100 22,100 22,100 20,000 20,000 20,000 20,000	<b>Grand Total</b>		17,864.6	20,508.2	21,837.6	23,483.7	21,747.6	22,638.4	24,265.8	25,907.7	28,043.7	34,501.0

Notes: N/A = Data not available. R = Revised.

Source: Adapted from Statistics Canada (International Trade Division) by Transport Canada

Table RA21: Volume of Rail Exports by Port Cleared, 1999 – 2008

(Thousands of tonnes) Exports 1999 2000 2001 2002 2003 2004 2005  $2006^R$ 2007 2008 13,649.1 14,009.0 Fort Frances 11,674.2 11,773.5 13,883.4 14,955.2 15,411.3 17,435.9 16,565.5 N/A 9,355.5 10,903.3 11,369.4 11,035.5 11,749.0 12,801.2 12,393.5 12,169.7 12,723.8 N/A Sarnia 8,437.9 11,273.9 10,829.1 North Portal 9,521.5 5.729.9 6,745.0 9,118.9 11,384.6 9.915.3 N/A Fort Erie 6,302.2 6,987.2 5,766.7 5,594.0 6,307.5 6,354.2 4,901.3 5,401.6 4,691.5 N/A Windsor 4,678.7 5,219.2 5,085.5 5,079.4 6,023.4 5,143.9 4,640.0 4,876.7 3,716.1 N/A 4,992.2 Emerson 4,733.9 5,191.1 5,046.1 4,707.6 5,552.5 5,437.7 5,142.1 6,516.8 N/A 3,616.9 3,739.3 4,610.6 5,252.3 6,137.0 7,455.6 8,181.7 7,981.4 6,930.9 N/A White Rock 3 557 2 4,281.2 3.774.1 3,996.6 3,942.2 3,752.6 4,407.0 5,060.6 3,388.1 N/A Kingsgate Huntington 2,191.0 1,819.2 1,821.7 1,785.8 2,118.1 2,714.9 2,903.0 2,572.4 2,156.0 N/A 1.364.8 1,256.7 1,398.5 1,602.0 1,878.6 2,808.2 2,144.2 2,162.5 2,440.1 N/A Coutts Other 6,387.5 7,006.7 3,968.1 4,596.1 3,094.4 3,871.8 4,679.7 3,765.5 7,903.1 N/A 59,591.8 75,928.6 77,953.2 76,947.2 N/A **Totals** 64,922.4 65,162.0 66,702.0 69,488.4 76,684.0

Notes: Tonnage estimated by Statistics Canada. N/A: Data not available due to problems with Statistics Canada estimation factors. R = Revised.

Source: Adapted from Statistics Canada (International Trade Division) by Transport Canada

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<sup>1</sup> Alberta replaced British Columbia in the 2008 Annual Report.

Table RA22: Value of Rail Exports by Port Cleared, 1999 - 2008

2000

2001

1999

		ons of dollars)	(Millio
2005	2004	2003	2002
23,768.7	25,788.0	26,620.2	30,592.0
16,809.0	17,331.2	16,031.4	15,022.4
9.027.0	11 2/16	10 692 2	11 697 2

2006

2007R

2008

Totals	70 945 3	76 286 8	76 149 3	76 581 0	72 571 7	78 402 7	76 530 0	75 300 7	74 335 0	71 061 3
Other	3,905.9	4,175.4	3,077.2	2,460.9	2,513.5	2,991.7	3,496.2	3,692.3	4,616.2	5,932.7
Sault Ste. Marie	689.7	801.9	821.2	809.1	809.2	907.1	940.8	860.3	765.5	1,006.5
Lacolle	1,278.1	1,290.5	1,369.1	1,133.3	1,000.8	1,268.5	2,504.6	2,710.0	2,448.3	2,638.4
Emerson	1,501.5	1,746.8	1,612.4	1,694.2	1,437.2	1,766.4	1,861.0	1,687.5	2,073.8	2,992.2
Huntington	1,572.6	1,484.3	1,475.6	1,172.5	1,261.9	1,678.6	1,950.6	1,801.7	1,507.2	1,361.9
White Rock	1,856.6	1,997.7	2,415.8	2,454.7	2,716.8	3,793.8	3,968.7	3,541.6	2,990.8	2,949.5
North Portal	2,301.7	2,559.3	2,930.4	2,927.8	2,982.9	3,928.3	4,314.0	4,693.1	4,910.5	5,629.5
Fort Frances	5,683.3	5,570.5	6,211.8	6,626.9	6,515.4	7,607.6	7,988.3	8,689.5	8,125.3	8,684.3
Fort Erie	17,208.6	13,007.9	11,499.2	11,687.3	10,682.3	11,341.6	8,937.9	8,550.6	8,168.4	8,088.7
Windsor	10,061.6	10,309.6	12,741.4	15,022.4	16,031.4	17,331.2	16,809.0	15,845.7	13,922.7	10,647.5
Sarnia	24,885.9	33,343.1	31,995.1	30,592.0	26,620.2	25,788.0	23,768.7	23,327.4	24,807.1	21,130.1

Note: R = Revised.

Exports

Source: Adapted from Statistics Canada (International Trade Division) by Transport Canada

Table RA23: Volume of Rail Imports by Port Cleared, 1999 - 2008

				(Thousa	ands of tonnes	)				
Imports	1999	2000	2001	2002	2003	2004	2005	$2006^{R}$	2007	2008
Sarnia	2,075.1	2,264.3	3,026.2	2,994.7	4,199.0	3,955.7	4,569.9	4,543.6	N/A	N/A
Toronto	1,884.5	1,965.5	2,088.6	2,005.7	2,119.3	2,491.2	2,312.6	2,777.0	N/A	N/A
Montreal	1,515.8	1,642.9	1,732.9	1,459.3	1,378.9	1,357.6	1,604.0	1,527.5	N/A	N/A
Sault Ste. Marie	452.8	561.2	1,417.7	1,434.5	1,713.0	1,646.2	1,824.7	1,520.6	N/A	N/A
Edmonton	588.8	829.4	889.2	1,041.7	1,428.1	1,531.2	1,960.3	2,256.9	N/A	N/A
Calgary	595.8	595.4	778.1	1,089.0	1,248.6	1,207.2	1,706.8	1,852.7	N/A	N/A
Winnipeg	603.8	754.2	906.3	542.1	725.9	1,070.2	1,324.9	2,297.4	N/A	N/A
Regina	597.7	447.2	460.5	485.0	633.0	798.9	851.1	933.9	N/A	N/A
Hamilton	344.7	936.6	998.9	752.6	337.7	613.2	948.6	888.8	N/A	N/A
Windsor	564.9	628.6	729.7	536.4	417.3	626.1	750.9	625.8	N/A	N/A
Other	6,930.6	8,034.7	7,856.7	6,732.6	6,341.6	6,118.3	6,560.8	6,327.2	N/A	N/A
Totals	16,154.6	18,659.8	20,884.9	19,073.7	20,542.5	21,415.8	24,414.5	25,551.4	N/A	N/A

Notes: Tonnage estimated by Statistics Canada. N/A: Data not available due to problems with Statistics Canada estimation factors. R = Revised.

Source: Adapted from Statistics Canada (International Trade Division) by Transport Canada

Table RA24: Value of Rail Imports by Port Cleared, 1999 - 2008

				(Millio	ons of dollars)					
Imports	1999	2000	2001	2002	2003	2004	2005	2006	2007 <sup>R</sup>	2008
Windsor	3,587.0	4,357.9	5,024.6	3,888.6	2,725.9	4,005.4	5,407.3	4,588.1	4,614.8	4,615.8
Toronto	3,503.8	3,982.8	4,040.2	4,178.7	4,642.0	4,126.2	4,017.5	4,920.2	6,370.0	7,120.1
Sarnia	2,589.6	2,509.8	2,858.2	3,597.4	3,589.3	3,892.0	5,344.3	6,372.0	6,544.3	5,550.4
Montreal	1,726.2	2,132.1	2,218.1	2,038.7	1,948.9	1,728.2	1,770.3	1,743.0	2,120.9	2,687.4
Oshawa	228.6	1,177.3	690.2	3,826.0	4,628.7	3,170.3	59.3	45.7	51.6	33.2
Vancouver	807.9	957.2	1,033.7	1,271.1	1,349.7	1,378.8	1,366.2	1,306.7	1,322.2	1,493.3
Calgary	574.3	718.2	1,299.3	1,158.2	1,251.2	1,269.2	1,591.6	1,868.9	1,782.5	1,811.9
Edmonton	649.6	797.6	827.4	817.1	934.1	1,096.8	1,543.9	2,090.7	2,100.7	3,443.6
Other	6,539.4	6,450.9	6,466.1	5,380.1	3,443.2	4,779.4	6,385.2	5,932.5	6,372.7	7,745.2
Totals	20,206.4	23,083.8	24,457.8	26,155.7	24,512.8	25,446.3	27,485.7	28,867.7	31,279.8	34,501.0

Note: R = Revised.

Source: Adapted from Statistics Canada (International Trade Division) by Transport Canada

Table RA25: Volume of Rail Marine Exports and Imports, 1998 – 2007

				(Thousa	ands of tonnes	s)				
	1998	1999	2000	2001	2002	2003	2004	$2005^{R}$	$2006^{R}$	2007
Exports1	87,715.0	86,232.8	88,340.8	84,843.8	73,529.5	73,757.5	86,674.9	90,007.2	90,455.1	94,309.8
Imports <sup>2</sup>	7,005.1	7,109.1	7,925.2	7,741.0	8,808.1	9,233.5	10,885.2	10,826.9	12,892.0	13,422.9
<b>Grand Total</b>	94,720.1	93,341.9	96,266.0	92,584.8	82,337.6	82,991.0	97,560.2	100,834.0	103,347.1	107,732.7

Note: R = Revised.

Source: Transport Canada

Volume of rail cargo shipped through Canadian marine ports.

<sup>2</sup> Volume of rail cargo coming from Canadian marine ports.

Table RA26: Volume of Rail Marine Exports<sup>1</sup> by Origin, 1998 - 2007

				(Thousa	ands of tonnes	)				
	1998	1999	2000	2001	2002	2003	2004	$2005^{R}$	2006	2007
British Columbia	26,582.7	26,500.2	27,088.1	28,239.1	25,757.9	23,889.6	30,838.7	31,906.9	27,220.5	30,270.7
Alberta	26,505.7	26,400.5	23,459.0	22,013.0	18,440.9	17,474.7	20,266.0	21,473.4	24,654.6	24,416.6
Saskatchewan	21,038.2	20,005.8	24,219.5	20,666.1	15,329.5	16,897.9	19,906.8	21,593.7	22,196.2	23,130.3
Manitoba	3,984.6	3,713.2	4,050.7	4,763.8	4,463.4	4,606.5	4,108.0	3,708.4	3,919.4	4,172.4
Nova Scotia	3,037.5	3,149.7	2,873.3	2,681.2	3,032.6	2,790.0	3,343.8	3,197.5	3,544.7	3,049.6
Ontario	2,593.0	2,249.1	2,586.7	2,565.0	2,545.6	3,055.4	2,905.1	3,220.0	3,548.4	3,670.7
Quebec	1,258.2	1,351.4	1,494.0	1,489.4	1,391.1	1,551.0	1,852.3	1,826.3	1,727.1	1,775.2
New Brunswick	894.3	998.2	938.4	847.4	850.8	954.8	774.0	722.6	850.0	857.2
United States	1,820.9	1,864.7	1,631.0	1,578.9	1,717.7	2,537.5	2,680.1	2,358.4	2,794.2	2,967.2
Total	87,715.0	86,232.8	88,340.8	84.843.8	73,529,5	73,757.5	86,674.9	90.007.2	90.455.1	94,309.8

Note: R = Revised.

1 Volume of rail cargo shipped through Canadian marine ports by origin.

Source: Transport Canada

Table RA27: Volume of Rail Marine Exports<sup>1</sup> by Commodity, 1998 – 2007

				(Thousa	ands of tonnes	s)				
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Agriculture and Food	5,739.3	5,419.1	6,759.5	6,422.8	5,099.7	8,936.3	9,017.8	10,358.8	11,578.4	11,157.6
Automotive	82.0	153.1	125.0	131.6	171.3	164.6	147.3	95.0	14.2	16.8
Chemicals	2,196.7	2,458.5	2,364.4	2,186.3	2,295.9	1,896.0	2,206.9	2,228.0	2,137.8	1,701.9
Coal	34,450.6	33,440.2	30,866.2	31,692.8	28,147.7	25,039.3	26,704.6	28,895.7	26,137.5	30,361.7
Fertilizer Materials	9,824.4	10,645.5	10,056.1	8,364.6	9,551.3	10,657.8	13,889.4	13,383.1	11,866.8	13,275.8
Forest	4,198.5	4,028.1	4,225.5	4,095.1	4,031.4	3,721.0	6,279.3	6,461.8	6,490.8	5,470.4
Grains	22,089.9	21,016.8	24,562.6	23,167.5	15,370.6	13,838.4	18,187.4	17,663.7	19,886.0	19,634.6
Metals	81.6	44.1	40.8	41.1	101.8	146.6	208.3	91.4	31.0	22.3
Ores and mine products	3,892.5	3,845.9	3,877.3	3,591.0	3,924.4	3,793.2	4,318.1	3,850.6	4,268.7	3,735.2
Petroleum	479.7	299.4	476.4	589.7	378.5	789.3	780.6	525.4	553.8	638.8
Mixed/unidentified <sup>2</sup>	4,679.8	4,882.1	4,987.0	4,561.3	4,456.9	4,775.0	4,935.2	6,450.9	7,490.2	8,294.9
<b>Grand Total</b>	87,715.0	86,232.8	88,340.8	84,843.8	73,529.5	73,757.5	86,674.9	90,007.2	90,455.1	94,309.8

<sup>1</sup> Volume of rail cargo shipped through Canadian marine ports by commodity.

2 Predominantly intermodal.

Source: Transport Canada

Table RA28: Volume of Rail Marine Imports<sup>1</sup> by Destination, 1998 – 2007

				(Thousa	nds of tonnes)	)				
	1998	1999	2000	2001	2002	2003	2004	2005	$2006^{R}$	2007
Ontario	2,195.1	2,588.2	3,119.5	3,202.1	3,693.6	3,725.6	4,257.1	4,585.2	5,260.7	5,303.3
Quebec	1,067.1	1,055.1	1,331.7	1,375.0	1,536.8	1,734.0	1,982.7	2,208.4	3,094.5	3,466.6
Alberta	1,365.2	944.9	601.6	474.7	447.4	435.4	497.8	664.7	897.8	1,277.7
British Columbia	195.9	201.9	215.1	233.5	241.7	251.0	327.4	316.7	430.8	503.7
Manitoba	78.6	70.9	78.0	80.0	92.8	100.9	123.8	133.7	166.9	168.9
Saskatchewan	35.1	32.8	35.9	34.7	38.5	47.6	48.0	40.7	64.2	66.7
New Brunswick	23.9	34.0	39.0	39.0	4.3	3.2	11.8	1.0	4.7	7.9
Nova Scotia	7.8	6.8	8.0	3.5	7.6	5.3	17.6	5.8	3.4	3.2
United States	2,036.4	2,174.5	2,496.3	2,298.4	2,745.2	2,930.3	3,619.1	2,870.8	2,969.0	2,625.0
Total	7,005.1	7,109.1	7,925.2	7,741.0	8,808.1	9,233.5	10,885.2	10,826.9	12,892.0	13,422.9

 $\begin{array}{l} \mbox{Note:} \ R = Revised. \\ \mbox{1} \ \ \mbox{Volume of rail cargo coming from Canadian marine ports by destination.} \end{array}$ 

Source: Transport Canada

Table RA29: CN and CPR Intermodal Traffic, 1998 - 2007

				(Million	s of tonnes)					
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
North America Marine export Marine import	8.0 6.2 5.4	9.1 6.9 6.0	10.2 7.2 7.0	11.1 7.0 7.0	12.1 7.2 8.2	13.1 7.5 8.8	12.6 8.3 9.5	11.8 8.8 10.4	11.6 8.8 11.0	12.0 9.8 10.9
<b>Grand Total</b>	19.6	22.0	24.4	25.0	27.5	29.4	30.4	31.0	31.4	32.6
				(Percent	age of total)					
North America Marine export Marine import	41.1 31.6 27.4	41.5 31.3 27.2	41.8 29.4 28.8	44.3 27.8 27.9	44.0 26.2 29.8	44.6 25.6 29.8	41.4 27.4 31.2	38.0 28.5 33.5	37.0 28.1 35.0	36.6 29.9 33.5

Source: Transport Canada

Table RA30: CN and CPR North American Intermodal Traffic Characteristics, 1998 – 2007

				(Million	s of tonnes)					
Origin - Destination	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Canada-Canada	6.7	7.6	8.4	9.4	10.2	10.9	10.3	9.9	9.7	9.8
Canada–United States	0.6	0.8	0.9	0.8	1.0	1.2	1.1	1.0	0.9	0.9
United States-Canada	0.5	0.6	0.7	0.7	0.7	1.0	1.1	0.9	1.0	1.2
United States-United States	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0
Grand Total	8.0	9.1	10.2	11.1	12.1	13.1	12.5	11.8	11.6	11.9

Source: Transport Canada

Table RA31: CN and CPR Intermodal Traffic Characteristics, 1998 – 2007

	1998	1999	2000	2001	s of tonnes) 2002	2003	2004	2005	2006	2007
COFC TOFC	18.1 1.5	20.4 1.6	22.7 1.8	23.2 1.8	25.5 2.0	27.2 2.2	28.7 1.7	29.7 1.3	30.2 1.2	31.4 1.2
Total	19.6	22.0	24.4	25.0	27.5	29.4	30.4	31.0	31.4	32.6

Notes: COFC = Containers on flat cars. TOFC = Trailers on flat cars.

Source: Transport Canada

Table RA32: Passenger and Passenger-Kms for VIA Rail Canada and Class II Carriers, 1997 – 2007

	1997 - 2007							
	Passengers carried (thousands)							
	VIA Rail Canada	Class II	Total					
1997	3,719.0	339.2	4,058.2					
1998	3,618.0	334.3	3,952.3					
1999	3,569.0	345.9	3,914.9					
2000	3,795.0	364.6	4,159.6					
2001	3,865.0	314.0	4,179.0					
2002	3,981.0	269.9	4,250.9					
2003	3,789.0	169.3	3,958.3					
2004	3,887.0	161.0	4,048.0					
2005	4,097.0	172.5	4,269.5					
2006R	4,091.0	152.2	4,243.2					
2007	4,182.9	155.3	4,338.3					

Dassenger-kilometres (millions)

	Passenger-kilometres (millions)							
	VIA Rail Canada	Class II	Total					
1997	1,405.0	91.1	1,496.1					
1998	1,367.9	80.2	1,448.1					
1999	1,424.3	94.0	1,518.3					
2000	1,454.8	93.7	1,548.5					
2001	1,482.2	70.9	1,553.1					
2002	1,525.7	71.3	1,596.9					
2003	1,379.2	54.4	1,433.6					
2004	1,369.6	44.0	1,413.5					
2005	1,429.1	49.4	1,478.5					
2006 <sup>R</sup>	1,406.6	43.9	1,450.5					
2007	1,408.0	46.4	1,454.4					

Note: R = Revised Class II and totals.

Source: Transport Canada

Table RA33: Commuter Rail Passengers in Toronto, Montreal and Vancouver, 1997 – 2007

	11101101 0111 111110 11110 1111 1111 1111 1111
Year	(Thousands)
1997	37,091
1998	40,769
1999	43,914
2000	46,919
2001	46,785
2002	50,108
2003	52,169
2004	54,559
2005	56,327
2006	58,559
2007	61,196

Sources: GO Transit, West Coast Express, Agence métropolitaine de transport (AMT)

# **Road Transportation**

# **Table RO1: National Highway System 2008**

On September 22, 2005, the Council of Ministers Responsible for Transportation and Highway Safety endorsed the recommendations made by the National Highway System Task Force of a criteria-based National Highway System composed of three categories of route type: Core, Feeder, and Northern and Remote. As a result of this decision, the NHS encompasses 38,047 kilometres of key linkages.

# (Kilometres)

			Northern and	
Jurisdiction	Core routes	Feeder routes	Remote routes	Total
Newfoundland and Labrador	1,008	298	1,163	2,469
Prince Edward Island	208	188	-	396
Nova Scotia	903	296	-	1,199
New Brunswick	987	835	-	1,822
Quebec	3,447	767	1,436	5,651
Ontario	6,131	706	-	6,836
Manitoba	982	742	368	2,092
Saskatchewan	2,450	-	238	2,688
Alberta	3,992	217	197	4,406
British Columbia	5,869	447	724	7,040
Yukon	1,079	-	948	2,027
Northwest Territories	576	-	847	1,423
Nunavut	-	-	-	-
Canada	27,631	4,495	5,921	38,047

Source: Route Inventory as of December 31, 2008

Table RO2: Length of Public Road Network in Canada

	(tw	Length o-lane equivalent thousa	nd km)			Percentage istribution
				Provinces/territories		
	Paved	Unpaved	Total	share of total (per cent)	Paved	Unpaved
Newfoundland and Labrador	10.6	8.6	19.3	1.8	55.2	44.8
Prince Edward Island	4.3	1.8	6	0.6	70.8	29.2
Nova Scotia	18.1	9	27.1	2.6	66.8	33.2
New Brunswick	19.5	12	31.5	3	61.9	38.1
Quebec	81.5	63.2	144.7	13.9	56.3	43.7
Ontario	119.8	71.1	191	18.3	62.8	37.2
Manitoba	19.3	67.3	86.6	8.3	22.3	77.7
Saskatchewan	29.5	198.7	228.2	21.9	12.9	87.1
Alberta	61.7	164.6	226.3	21.7	27.3	72.7
British Columbia	48.2	22.9	71.1	6.8	67.8	32.2
Yukon	2.2	3.5	5.8	0.6	38.5	61.5
Northwest Territories	0.9	3.6	4.5	0.4	19.2	80.8
Nunavut	-	0.3	0.3	0	0	100
Total	415.6	626.7	1,042.3	100	39.9	60.1

Note: Estimates are not comparable with figures reported in previous annual reports.

Source: National Road Network (Edition 1.00)

Table RO3: Provincial Light Vehicle Fleet Statistics, 2007

	Car/ station		Light trucks/vans				Total light	
	wagon	Van	Sport-utility	Pickup truck	Subtotal	Other	vehicles	
Vehicles (millions)	10.4	3.0	1.8	3.6	8.5	0.1	19.0	
Per cent share	55.1	16.0	9.5	19.0	44.6	0.3	100.0	
Vehicle-km (billions)	148.2	53.8	37.4	58.8	150.0	1.3	299.6	
Per cent share	49.5	18.0	12.5	19.6	50.1	0.4	100.0	
Passenger-km (billions)	231.3	104.0	62.1	87.0	253.2	2.5	486.9	
Per cent share	47.5	21.4	12.8	17.9	52.0	0.5	100.0	
Litres of fuel (billions)	13.3	6.4	4.5	8.4	19.2	0.2	32.7	
Per cent share	40.7	19.6	13.6	25.6	58.8	0.5	100.0	
Distance driven (thousands of km)	14.2	17.7	20.7	16.3	17.7	23.0	15.8	
Persons per vehicle	1.56	1.93	1.66	1.48	1.69	1.85	1.63	
Fuel efficiency (L/100km)	9.0	11.9	11.9	14.2	12.8	11.4	10.9	

Note: Excludes the territories.

Source: Canadian Vehicle Survey, 2007 Annual Averages

Table RO4: Light Vehicle Statistics by Province/Territory, 2007

9	v		• /		Averages			
	Vehicles (thousands)	Vehicle- kilometres (billions)	Passenger- kilometres (billions)	Litres of fuel purchased (billions)	Vehicles per 1,000 population	Average distance driven (thou- sands of km)	Passengers per vehicle	Average fuel efficiency (L/100km)
Newfoundland and Labrador	267	4.1	7.1	0.4	527	15.5	1.7	10.5
Prince Edward Island	77	1.4	2.2	0.1	557	17.5	1.6	10.2
Nova Scotia	538	10.0	17.2	1.0	575	18.6	1.7	10.4
New Brunswick	463	7.9	12.9	0.8	621	17.1	1.6	10.2
Quebec	4,417	65.3	108.6	6.6	575	14.8	1.7	10.1
Ontario	6,957	113.8	183.6	12.4	544	16.4	1.6	10.9
Manitoba	641	11.8	20.4	1.2	537	18.5	1.7	10.5
Saskatchewan	676	11.7	19.2	1.3	677	17.3	1.6	11.5
Alberta	2,422	39.8	61.5	4.7	690	16.5	1.5	11.9
British Columbia	2,495	33.6	54.2	3.8	579	13.5	1.6	11.4
Yukon Territory	25	0.3	N/A	N/A	780	12.9	N/A	N/A
Northwest Territories	21	0.3	N/A	N/A	490	13.7	N/A	N/A
Nunavut	3	0.03	N/A	N/A	100	9.3	N/A	N/A
Canada	19,003	300.2	486.9	32.6	577	15.8	1.6	10.9
Percentage distribution								
Newfoundland and Labrador	1.4	1.4	1.5	1.3	91.3	98.4	106.0	96.4
Prince Edward Island	0.4	0.4	0.5	0.4	96.6	111.0	101.3	94.0
Nova Scotia	2.8	3.3	3.5	3.2	99.6	117.9	106.1	95.5
New Brunswick	2.4	2.6	2.7	2.5	107.6	108.2	100.9	94.0
Quebec	23.2	21.8	22.3	20.3	99.6	93.6	102.5	93.2
Ontario	36.6	37.9	37.7	38.1	94.2	103.6	99.4	100.5
Manitoba	3.4	3.9	4.2	3.8	93.1	116.9	106.0	97.0
Saskatchewan	3.6	3.9	3.9	4.1	117.2	109.7	100.8	106.0
Alberta	12.7	13.3	12.6	14.5	119.5	104.1	95.1	109.2
British Columbia	13.1	11.2	11.1	11.7	100.3	85.2	99.5	104.8
Yukon Territory	0.1	0.1	N/A	N/A	135.1	81.4	N/A	N/A
Northwest Territories	0.1	0.1	N/A	N/A	84.8	86.8	N/A	N/A
Nunavut	0.02	0.01	N/A	N/A	17.3	59.0	N/A	N/A
Canada	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Note: N/A = Not available.

Source: Canadian Vehicle Survey, 2007 Annual Averages

Table RO5: Light Vehicle Vehicle-Kilometres by Trip Origin and Destination, 2007

Origin		Destination	
vehicle-km	Share	vehicle-km	Share
(billions)	(per cent)	(billions)	(per cent)
138.4	46.2	133.8	44.7
26.0	8.7	29.7	9.9
39.4	13.1	39.6	13.2
13.2	4.4	13.4	4.5
4.1	1.4	4.1	1.4
21.8	7.3	22.3	7.5
3.9	1.3	4.5	1.5
23.6	7.9	23.9	8.0
14.8	4.9	12.2	4.1
14.4	4.8	15.9	5.3
299.6	100.0	299.6	100.0
	vehicle-km (billions) 138.4 26.0 39.4 13.2 4.1 21.8 3.9 23.6 14.8 14.4	(billions)     (per cent)       138.4     46.2       26.0     8.7       39.4     13.1       13.2     4.4       4.1     1.4       21.8     7.3       3.9     1.3       23.6     7.9       14.8     4.9       14.4     4.8	vehicle-km         Share         vehicle-km           (billions)         (per cent)         (billions)           138.4         46.2         133.8           26.0         8.7         29.7           39.4         13.1         39.6           13.2         4.4         13.4           4.1         1.4         4.1           21.8         7.3         22.3           3.9         1.3         4.5           23.6         7.9         23.9           14.8         4.9         12.2           14.4         4.8         15.9

Note: Figures exclude the territories.

Source: Canadian Vehicle Survey, 2007 Annual Averages

Table RO6: Light Vehicle Statistics by Vehicle Age, 2007

					Litres	of fuel	Average	Fuel
	Ve	hicles	Vehi	cle-km	km consun		distance	consumption
		Share		Share		Share	driven	ratio
	Millions	(per cent)	Billions	(per cent)	Billions	(per cent)	(thousands of km)	$(L/100 \ km)$
Less than 3 years	3.3	17.4	70.9	23.7	7.5	22.9	21.5	10.6
3 – 5 years	4.3	22.6	75.6	25.2	8.3	25.3	17.6	10.9
6 – 9 years	5.3	27.7	82.5	27.6	8.9	27.2	15.7	10.8
10 – 13 years	3.5	18.6	45.7	15.3	5.2	15.8	12.9	11.3
14+ years	2.6	13.6	24.8	8.3	2.9	8.8	9.6	11.7
Total	19.0	100.0	299.6	100.0	32.7	100.0	15.8	10.9

Notes: Figures exclude the territories. Figures may not add up due to rounding.

Source: Canadian Vehicle Survey, 2007 Annual Averages

Table RO7: Heavy Truck Fleet Statistics by Province/Territory, 2007

	Vehicles		Vehicle-km		Percentage distribution			
	(thous	sands)	(mil	lions)	Vehicles		Vehicle-km	
	Medium	Heavy	Medium	Heavy	Medium	Heavy	Medium	Heavy
Newfoundland and Labrador	3.6	2.9	58	158	0.9	0.9	0.7	0.7
Prince Edward Island	1.3	2.6	15	68	0.3	0.8	0.2	0.3
Nova Scotia	7.5	7.7	151	448	1.9	2.4	1.9	1.9
New Brunswick	5.9	4.0	118	86	1.5	1.3	1.5	0.4
Quebec	46.2	39.2	1,121	4,244	11.8	12.4	13.8	17.7
Ontario	84.3	112.9	1,960	9,506	21.5	35.9	24.1	39.7
Manitoba	10.6	16.4	205	1,790	2.7	5.2	2.5	7.5
Saskatchewan	34.0	26.5	516	1,212	8.7	8.4	6.3	5.1
Alberta	106.7	82.7	2,378	5,578	27.2	26.3	29.2	23.3
British Columbia	89.7	17.0	1,587	641	22.8	5.4	19.5	2.7
Yukon Territory	1.7	1.3	25	135	0.4	0.4	0.3	0.6
Northwest Territories	0.8	1.5	13	54	0.2	0.5	0.2	0.2
Nunavut	0.2	0.2	2	2	0.05	0.05	0.02	0.01
Canada	392.6	314.9	8,150	23,921	100.0	100.0	100.0	100.0

Notes: Medium trucks have a gross weight between 4.5 tonnes and 15 tonnes; heavy trucks have a gross weight of 15 tonnes or more. Figures may not add up due to rounding.

Source: Canadian Vehicle Survey, 2007 Annual Averages

Table RO8: Heavy Truck Statistics by Configuration, 2007

							Average	
	Veh	Vehicles		Vehicle-km		Fuel (litres)		Fuel
		Share		Share		Share	driven	efficiency
	Thousands	(per cent)	Billions	(per cent)	Billions	(per cent)	(thousands)	(L/100km)
Straight truck	364	51.8	8.5	26.8	2.4	23.8	23.5	28.2
Tractor trailer	227	32.3	20.9	65.8	7.2	71.3	92.3	34.4
Other	112	15.9	2.4	7.4	0.5	4.9	21.2	20.9
Heavy trucks	702	100.0	31.8	100.0	10.1	100.0	45.4	31.8

Notes: Figures refer to all trucks with a gross weight of at least 4.5 tonnes. Figures exclude the territories and buses.

Source: Canadian Vehicle Survey, 2007 Annual Averages

Table RO9: Heavy Truck Vehicle-Kilometres by Detailed Configuration, 2007

, ·		
	Medium (per cent)	Heavy (per cent)
Straight truck	76.0	20.6
Tractor only	0.0	3.9
Tractor and 1 trailer	4.3	65.5
Tractor and 2 trailers	0.0	8.2
Tractor and 3 trailers	-	0.0
Other	19.7	1.9
Total vehicle-km (billions)	8.1	23.7

Notes: Figures refer to all trucks with a gross weight of at least 4.5 tonnes.

Figures exclude the territories and buses.

Source: Canadian Vehicle Survey, 2007 Annual Averages

Table RO10: Use of Heavy Vehicles, 2007

	Mediu	ım trucks	Heavy trucks			
	Vehicle-km	Share (per cent)	Vehicle-km	Share (per cent)		
Carrying goods/equipment	3.7	45	17.6	74		
Empty	0.5	6	3.2	13		
Other work purpose	3.9	48	2.9	12		
Total	8.1	100	23.7	100		

Notes: Figures are in billions and refer to all trucks with a gross weight of at least 4.5 tonnes. Figures exclude the territories and buses.

Source: Canadian Vehicle Survey, 2007 Annual Averages

Table RO11: Heavy Vehicle Use by Type of Operation, 2007

							A	verage distan	ce	
	Number of vehicles (thousands)			Vehi	cle-km (bill	lions)	travelled (thousands of km)			
	Medium	Heavy	Total	Medium	Heavy	Total	Medium	Heavy	Total	
For-hire	53.9	142.6	196.5	1.5	13.6	15.1	28.7	95.1	76.9	
Owner-operator	64.4	76.3	140.7	1.4	5.6	7.0	21.1	73.6	49.6	
Private	197.2	64.8	262.0	3.8	3.2	7.0	19.2	49.7	26.8	
Other	74.4	28.2	102.6	1.4	1.3	2.7	19.0	47.4	26.8	
Total	389.9	311.9	701.9	8.1	23.7	31.8	20.8	76.1	45.4	

Notes: Figures refer to all trucks with a gross weight of at least 4.5 tonnes. Figures exclude the territories and buses.

Source: Canadian Vehicle Survey, 2007 Annual Averages

Table RO12: Annual Trucking Bankruptcies by Region, 1998 – 2008

	Atlantic Provinces	Quebec	Ontario	Manitoba and Saskatchewan	Alberta	British Columbia and Territories	Total trucking	Total economy <sup>1</sup>
1998	39	71	121	50	108	54	443	10,791
1999	46	104	143	65	184	56	598	10,026
2000	61	133	203	91	212	44	744	10,055
2001	98	159	339	99	177	60	932	10,405
2002	93	131	229	63	222	61	799	9,472
2003	78	122	213	67	175	80	735	8,844
2004	62	96	164	61	147	60	590	8,128
2005	48	96	161	45	107	49	506	7,519
2006	41	116	160	42	64	28	451	6,756
2007R	28	145	180	36	30	30	449	6,293
2008	64	148	196	34	34	37	513	6,164

Note: "Truck Transport industries" include General freight, Used goods moving & storage, Bulk Liquids, Dry bulk materials, Forest products and Other truck transport industries. Starting 2003, industry based on North American Industry Classification System (NAICS). R = Revised data for total economy. 1 Total Economy include Business bankruptcies (consumer bankruptcies excluded).

Source: Industry Canada, Office of the Superintendent of Bankruptcy

Table RO13: Distribution of Total For-Hire Trucking Revenues by Size of Carriers, 1997 – 2007

(Millions of dollars)

	Small C less than \$		Medium ( \$1 – \$12		Large C \$12 – \$25		Top Co over \$25				
Year	Revenue (millions of dollars)	Share (per cent of total)	Grand total Revenues								
1997	2,017	12.4	6,530	40.1	3,553	21.8	4,188	25.7	16,288		
1998	1,807	10.1	7,802	43.6	3,281	18.3	5,016	28.0	17,906		
1999	1,348	7.0	8,865	45.7	3,333	17.2	5,845	30.1	19,391		
2000	1,366	6.2	9,514	43.0	4,660	21.1	6,562	29.7	22,103		
2001	1,512	6.3	11,277	47.1	4,506	18.8	6,662	27.8	23,958		
2002	1,586	6.7	10,073	42.7	5,091	21.6	6,859	29.1	23,609		
2003R	1,838	7.4	10,258	41.2	5,561	22.3	7,226	29.0	24,883		
2004R	2,013	6.9	12,468	42.8	7,292	25.0	7,391	25.3	29,163		
2005R	2,126	6.9	11,690	38.0	8,590	27.9	8,384	27.2	30,791		
2006 <sup>R</sup>	1,991	6.0	13,139	39.5	9,848	29.6	8,308	25.0	33,287		
$2007^{E}$	2,060	6.4	13,097	40.5	8,719	26.9	8,478	26.2	32,354		

Notes: Including motor for-hire carriers of freight earning annual revenues of \$30,000 or more. R= Revised. E = Estimated (Small for-hire carriers were estimated for 2007).

Sources: Transport Canada, based on Statistics Canada, Motor Carriers of Freight Survey Annual Supplement (Q5) 1997-1998; Quarterly Motor Carriers of Freight Survey (QMCF) 1999-2007; Annual Motor Carriers of Freight Survey for Small For-Hire carriers, Service Bulletin, Cat. 50-002; and special tabulation for revisions

Table RO14: Distribution of Total For-Hire Trucking Carriers, by Size, 1997 - 2007

(Estimated number)

	Small C less than \$		Medium ( \$1 – \$12		Large C \$12 - \$2:		Top Co over \$25				
Year	Estimated number	Share (per cent of total)	Estimated number	Share (per cent of total)	Estimated number	Share (per cent of total)	Estimated number	Share (per cent of total)	Grand total		
1997	7.745	76.7	2,120	21.0	160	1.6	69	0.7	10,094		
1998	7,562	71.8	2,721	25.8	174	1.7	74	0.7	10,531		
1999	6,000	66.3	2,776	30.7	187	2.1	85	0.9	9,048		
2000	6,040	64.8	2,973	31.9	223	2.4	81	0.9	9,317		
2001	5,700	61.2	3,315	35.6	219	2.4	82	0.9	9,316		
2002	6,150	63.5	3,201	33.1	247	2.6	84	0.9	9,682		
2003R	6,496	64.6	3,227	32.1	246	2.4	90	0.9	10,059		
2004R	6,708	61.9	3,720	34.4	320	3.0	81	0.7	10,829		
2005R	7,067	62.9	3,713	33.0	366	3.3	91	0.8	11,237		
2006 <sup>R</sup>	7,988	63.3	4,135	32.8	411	3.3	91	0.7	12,625		
$2007^{E}$	7,650	62.7	4,100	33.6	359	2.9	97	0.8	12,206		

Notes: Including motor for-hire carriers of freight earning annual revenues of \$30,000 or more. R = Revised. E = Estimated (Small for-hire carriers were estimated for 2007).

Sources: Transport Canada, based on Statistics Canada, Motor Carriers of Freight Survey Annual Supplement (Q5) 1997-1998; Quarterly Motor Carriers of Freight Survey (QMCF) 1999-2007; Annual Motor Carriers of Freight Survey for Small For-Hire carriers, Service Bulletin, Cat. 50-002; and special tabulation for revisions

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Table RO15: For-Hire Carrier Revenues by Activity Sector, 2003 – 2007

(Millions of dollars)

Millions of dollars						Share in per cent of total					
Activity Sector	$2003^{R}$	$2004^{R}$	$2005^{R}$	$2006^{R}$	$2007^{E}$	$2003^{R}$	$2004^{R}$	$2005^{R}$	2006R	$2007^{E}$	
General freight	14,699	16,755	18,276	18,936	17,254	59.1	57.5	59.4	56.9	53.3	
Movers	610	863	797	791	916	2.5	3.0	2.6	2.4	2.8	
Liquid bulk	1,735	2,435	2,765	3,596	3,811	7.0	8.3	9.0	10.8	11.8	
Dry bulk	2,212	2,245	2,124	2,140	2,543	8.9	7.7	6.9	6.4	7.9	
Forest products	1,091	1,428	1,380	1,387	1,316	4.4	4.9	4.5	4.2	4.1	
Other specialized freight	4,537	5,438	5,449	6,437	6,515	18.2	18.6	17.7	19.3	20.1	
Total	24,883	29,163	30,791	33,287	32,354	100.0	100.0	100.0	100.0	100.0	
		Estimate	ed number of	carriers			She	are in per c	ent of total		
Activity Sector	$2003^{R}$	$2004^{R}$	$2005^{R}$	$2006^{R}$	$2007^{E}$	$2003^{R}$	$2004^{R}$	$2005^{R}$	$2006^{R}$	$2007^{E}$	
General freight	3,806	4,861	5,088	5,011	5,178	37.8	44.9	45.3	39.7	42.4	
Movers	561	855	386	401	392	5.6	7.9	3.4	3.2	3.2	
Liquid bulk	775	659	921	1,111	1,066	7.7	6.1	8.2	8.8	8.7	
Dry bulk	1,856	1,534	1,862	2,356	2,212	18.5	14.2	16.6	18.7	18.1	
Forest products	737	909	896	1,019	915	7.3	8.4	0.8	8.1	7.5	
Other specialized freight	2,324	2,011	2,084	2,727	2,443	23.1	18.6	18.5	21.6	20.0	
Total	10,059	10,829	11,237	12,625	12,206	100.0	100.0	100.0	100.0	100.0	

Notes: Including motor for-hire carriers of freight earning annual revenues of \$30,000 or more. R = Revised. E = Estimated (Small for-hire carriers were estimated for 2007).

Sources: Transport Canada, based on Statistics Canada, Quarterly Motor Carriers of Freight Survey (QMCF) (2003-2007), Annual Motor Carriers of Freight Survey for Small For-hire carriers, Service Bulletin, Cat. 50-002; and special tabulation for revisions, Service Bulletin Cat. 50-002

Table RO16: Share of For-Hire Trucking Traffic in the Domestic Sector, 2005 and 2006

	Secto	or (millions of ton	nes)	Modal share (per cent)					
2005 <sup>R</sup>	Intraprovincial	Interprovincial	Total domestic	Intraprovincial	Interprovincial	Total domestic			
For-hire trucking	420.8	72.2	492.9	79.8	33.8	66.5			
Rail	56.1	121.1	177.1	10.6	56.8	23.9			
Marine	50.1	20.0	70.1	9.5	9.4	9.5			
Air	N/A	N/A	0.52	N/A	N/A	0.1			
Total	527.0	213.2	740.7	100.0	100.0	100.0			
$2006^{p}$									
For-hire trucking	447.0	73.2	520.2	82.5	33.1	68.2			
Rail	50.1	124.1	174.2	9.3	56.2	22.8			
Marine	44.5	23.6	68.1	8.2	10.7	8.9			
Air	N/A	N/A	0.54	N/A	N/A	0.1			
Total	541.7	220.9	763.1	100.0	100.0	100.0			

Notes: N/A = Not available. R = Revised. P = Preliminary data.

 $Source:\ Transport\ Canada,\ adapted\ from\ Statistic\ Canada,\ various\ publications\ on\ transportation$ 

Table RO17: Traffic Volume by Canadian For-Hire Carriers, 2004 - 2006

		Metric tonn	es (millions)		Tonne-kilometres (millions)					
	$2004^{R}$	$2005^{R}$	$2006^{p}$	2006 share (per cent)	2004 <sup>R</sup>	2005 <sup>R</sup>	2006 <sup>p</sup>	2006 share (per cent)		
Intraprovincial Interprovincial	391.7 68.9	420.8 72.2	447.0 73.2	73.6 12.0	52,353 70,391	56,136 75,413	60,422 78,546	25.8 33.5		
<b>Total Domestic</b>	460.7	492.9	520.2	85.6	122,744	131,549	138,968	59.3		
Exports Imports	53.6 43.5	52.1 42.4	49.2 38.0	8.1 6.3	55,955 46,212	55,752 46,282	50,482 44,844	21.5 19.1		
<b>Total International</b>	97.1	94.5	87.2	14.4	102,166	102,034	95,326	40.7		
Total	557.8	587.4	607.4	100.0	224,910	233,583	234,294	100.0		

Notes: R = Revised. P = Preliminary data.

Source: Statistics Canada, new Trucking Commodity Origin and Destination (TCOD) Survey, beginning with reference year 2004

Table RO18: International Trade Volume Shipped by Trucks, by Commodity Groups, 2007 and 2008

(Millions of dollars)

	(Total exports by truck	es)		
Commodity <sup>1</sup> Categories	$2007^{R}$	Share (per cent)	$2008^{p}$	Share (per cent)
Machinery and electrical equipment	36,672	20.3	36,019	21.2
Automobiles and other transport	38,477	21.3	32,007	18.9
Other manufactured and miscellaneous goods	31,618	17.5	29,504	17.4
Base metals and articles of base metal	20,130	11.2	18,943	11.2
Agricultural and food products	17,780	9.9	18,683	11.0
Plastics and chemical products	17,417	9.7	17,079	10.1
Forest products	11,517	6.4	10,257	6.0
Petroleum products	2,364	1.3	2,487	1.5
Cement and non-metallic products	2,100	1.2	1,965	1.2
Waste and scrap	1,601	0.9	1,652	1.0
Minerals, ores and concentrates	657	0.4	1,020	0.6
Total Exports by Trucks	180,333	100.0	169,616	100.0
Destination United States	174,303	96.6	162,876	96.0
Destination Mexico	1,762	1.0	1,764	1.1
Destination other countries	4,268	2.4	4,976	2.9
	(Total imports by truck	s) <sup>2</sup>		
Commodity <sup>1</sup> Categories	2007 <sup>R</sup>	Share (per cent)	$2008^{p}$	Share (per cent)
Machinery and electrical equipment	66,694	29.7	67,298	29.7
Automobiles and other transport	49,997	22.3	45,024	19.9
Other manufactured and miscellaneous goods	35,155	15.6	36,656	16.2
Plastics and chemical products	23,741	10.6	24,954	11.0
Base metals and articles of base metal	17,902	0.8	19,326	8.5
Agricultural and food products	16,484	7.3	18,350	8.1
Forest products	6,981	3.1	6,973	3.1
Cement and non-metallic products	3,024	1.3	3,206	1.4
Petroleum products	2,203	1.0	2,468	1.1
Waste and scrap	1,931	0.9	1,953	0.9
Minerals, ores and concentrates	584	0.3	566	0.2
<b>Total Imports by Trucks</b>	224,697	100.0	226,773	100.0
Origin United States	165,585	73.7	163,936	72.3
Origin Mexico	12,416	5.5	12,635	5.6
Origin other countries	46,695	20.8	50,203	22.1

Source: Transport Canada, adapted from Statistics Canada, International Trade database, March 2009

Notes: R = Revised data. P = Preliminary data for 2008.

Based on Stardard Classification of Transported Goods (SCTG classification).

Imports by trucks is overestimated. In the case of imports, the mode of transport represents the last mode by which the cargo was transported to the port of clearance in Canada and is derived from the cargo control documents of customs. This may not be the mode of transport by which the cargo arrived at the Canadian port of entry in the case of inland clearance. This may, therefore, lead to some underestimation of Canadian imports by the marine and air transport modes.

Table RO19: Twenty Largest Border Crossings for Trucks, 2004 - 2008

2008			Two-w	Two-way traffic volume in million movements					Share in per cent				
Rank	Crossing point	Province	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	
1	Windsor - Ambassador Bridge	Ont.	3.49	3.60	3.64	3.44	2.85	26.0	27.0	28.1	27.4	24.7	
2	Sarnia – Blue Water Bridge	Ont.	1.71	1.78	1.61	1.69	1.69	12.7	13.4	12.4	13.4	14.6	
3	Fort Erie – Peace Bridge	Ont.	1.27	1.26	1.24	1.25	1.23	9.4	9.4	9.6	9.9	10.6	
4	Niagara Falls – Queenston Br.	Ont.	1.01	0.96	0.94	0.92	0.79	7.5	7.2	7.3	7.3	6.8	
5	Pacific Highway / Douglas	B.C.	0.75	0.73	0.71	0.72	0.71	5.6	5.5	5.5	5.8	6.2	
6	Lacolle <sup>1</sup>	Que.	0.78	0.76	0.73	0.70	0.69	5.8	5.7	5.7	5.5	6.0	
7	Emerson	Man.	0.40	0.40	0.37	0.40	0.41	2.9	3.0	2.9	3.2	3.6	
8	Lansdowne	Ont.	0.49	0.46	0.43	0.41	0.38	3.6	3.4	3.4	3.2	3.3	
9	Coutts	Alb.	0.24	0.25	0.28	0.29	0.30	1.8	1.9	2.1	2.3	2.6	
10	Phillipsburg	Que.	0.34	0.30	0.27	0.25	0.23	2.5	2.2	2.1	2.0	2.0	
11	North Portal	Sas.	0.12	0.13	0.15	0.18	0.20	0.9	1.0	1.2	1.4	1.7	
12	Rock Island <sup>1</sup>	Que.	0.28	0.26	0.25	0.22	0.20	2.1	2.0	1.9	1.8	1.7	
13	Aldergrove	B.C.	0.21	0.20	0.22	0.20	0.15	1.5	1.5	1.7	1.6	1.3	
14	Woodstock	N.B.	0.15	0.14	0.13	0.12	0.12	1.1	1.1	1.0	1.0	1.0	
15	Sault Ste. Marie	Ont.	0.13	0.13	0.11	0.11	0.11	0.9	0.9	0.9	0.8	1.0	
16	Windsor-Detroit Tunnel	Ont.	0.17	0.15	0.13	0.11	0.09	1.2	1.2	1.0	0.9	0.8	
17	Huntingdon	B.C.	0.15	0.11	0.10	0.09	0.09	1.1	0.8	0.8	0.7	0.7	
18	Kingsgate	B.C.	0.07	0.08	0.09	0.09	0.08	0.5	0.6	0.7	0.7	0.7	
19	Osoyoos	B.C.	0.09	0.10	0.10	0.09	0.08	0.7	0.8	0.8	0.8	0.7	
20	Armstrong	Que.	0.12	0.12	0.10	0.08	0.07	0.9	0.9	0.8	0.7	0.6	
	Top 20 (trucks) All Other Crossings Total All Border Crossings (truc	cks)	11.96 1.49 13.45	11.92 1.41 13.33	11.61 1.32 12.93	11.36 1.21 12.57	10.46 1.08 11.54	88.9 11.1 100.0	89.4 10.6 100.0	89.8 10.2 100.0	90.4 9.6 100.0	90.6 9.4 100.0	

Note: Two-way traffic volumes were estimated by doubling one-way flows northbound into Canada.

1 Lacolle includes routes 15, 221 and 223; Rock Island includes routes 55 and 143.

 $Source:\ Transport\ Canada,\ adapted\ from\ Statistics\ Canada,\ International\ Travel\ section,\ and\ other\ unpublished\ statistics$ 

Table RO20: Twenty Largest Border Crossings for Cars/Other Vehicles, 2004 – 2008

2008			Two-way traffic volume in million movements				Sh	are in per	· cent			
Rank	Crossing point	Province	2003	2004	2005	2006	2007	2003	2004	2005	2006	2007
1	Fort Erie – Peace Bridge	Ont.	5.51	5.06	4.96	4.75	4.45	9.2	8.8	8.8	8.7	8.6
2	Pacific Highway / Douglas	B.C.	4.86	4.92	4.50	4.29	4.26	8.2	8.6	8.0	7.9	8.2
3	Detroit-Windsor Tunnel	Ont.	5.81	5.41	4.81	4.31	4.14	9.7	9.4	8.5	7.9	8.0
4	Windsor - Ambassador Bridge	Ont.	6.22	5.51	5.58	5.11	3.95	10.4	9.6	9.9	9.4	7.6
5	Sarnia – Blue Water Bridge	Ont.	3.71	3.54	3.52	3.27	3.09	6.2	6.2	6.2	6.0	5.9
6	Niagara Falls – Queenston Bridge	Ont.	3.12	3.15	3.38	3.27	3.02	5.2	5.5	6.0	6.0	5.8
7	Niagara Falls - Rainbow Bridge	Ont.	3.28	3.13	3.00	2.95	2.86	5.5	5.4	5.3	5.4	5.5
8	Cornwall	Ont.	2.07	2.03	2.02	2.02	1.99	3.5	3.5	3.6	3.7	3.8
9	Lacolle <sup>1</sup>	Que.	1.87	1.69	1.54	1.58	1.58	3.1	2.9	2.7	2.9	3.0
10	Sault Ste. Marie	Ont.	1.56	1.68	1.68	1.69	1.54	2.6	2.9	3.0	3.1	3.0
11	St. Stephen	N.B.	1.46	1.53	1.47	1.32	1.27	2.4	2.7	2.6	2.4	2.4
12	Huntingdon	B.C.	1.12	1.11	1.13	1.17	1.26	1.9	1.9	2.0	2.1	2.4
13	Lansdowne	Ont.	1.13	1.10	1.13	1.22	1.21	1.9	1.9	2.0	2.2	2.3
14	Edmundston	N.B.	1.42	1.43	1.35	1.24	1.19	2.4	2.5	2.4	2.3	2.3
15	Boundary Bay	B.C.	1.45	1.38	1.25	1.14	1.12	2.4	2.4	2.2	2.1	2.2
16	Aldergrove	B.C.	1.07	1.01	1.01	1.04	1.07	1.8	1.7	1.8	1.9	2.1
17	Rock Island <sup>1</sup>	Que.	1.05	0.99	1.00	0.91	0.90	1.8	1.7	1.8	1.7	1.7
18	Fort Frances	Ont.	0.74	0.73	0.75	0.81	0.83	1.2	1.3	1.3	1.5	1.6
19	Phillipsburg	Que.	0.82	0.80	0.80	0.82	0.82	1.4	1.4	1.4	1.5	1.6
20	Milltown	N.B.	0.79	0.82	0.80	0.73	0.56	1.3	1.4	1.4	1.3	1.1
	Top 20 (other vehicles)		49.06	47.01	45.70	43.63	41.10	82.3	81.7	81.1	80.0	79.2
	All Other Crossings		10.52	10.53	10.64	10.89	10.82	17.7	18.3	18.9	20.0	20.8
	Total All Border Crossings (other vehicles)		59.57	57.53	56.34	54.52	51.92	100.0	100.0	100.0	100.0	100.0

Note: Two-way traffic volumes were estimated by doubling one-way flows northbound into Canada.

1 Lacolle includes routes 15, 221 and 223; Rock Island includes routes 55 and 143.

Source: Transport Canada, adapted from Statistics Canada, International Travel section, and other unpublished statistics

Table RO21: Bus Industry Revenues by Service Lines, 1998 - 2007

			(Mil	lions of de	ollars)						
	1998	1999	2000	20011	2002	2003	2004	2005	2006 <sup>R</sup>	2007 <sup>p</sup>	AAGR (per cent)
Number of companies	1,071	1,068	972	1,813	1,715	1,497	1,514	1,355	1,383	1,446	
<b>Business Lines</b>											
Urban transit services	1,694	1,817	1,956	2,092	2,234	2,346	2,507	2,618	2,757	2,780	5.7
School bus transportation	894	915	964	1,112	1,220	1,201	1,218	1,326	1,402	1,360	4.8
Charters services	314	310	398	372	397	411	421	470	542	610	7.7
Shuttle and sightseeing services	55	43	51	98	109	102	108	88	67	75	3.5
Scheduled intercity services	240	236	271	332	329	349	369	394	394	450	7.2
Other passenger bus services	93	94	86	52	45	38	46	58	99	105	1.4
Other revenues	124	124	139	194	238	181	176	201	223	210	6.1
Parcels express delivery	87	88	96	98	100	101	105	108	114	116	3.3
Total (excluding government											
contributions)	3,499	3,627	3,961	4,349	4,672	4,729	4,949	5,263	5,597	5,706	5.6
Government contributions <sup>2</sup>	2,386	2,562	2,271	2,355	2,440	2,790	2,747	3,405	4,041	4,432	7.1
Total	5,885	6,189	6,231	6,703	7,112	7,519	7,695	8,668	9,638	10,138	6.2

Notes: AAGR: Average Annual Growth Rate. R = Revised. P = Preliminary data.

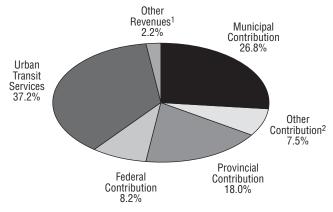
Sources: Transport Canada, adapted from Statistics Canada, Passenger bus and urban transit statistics, Cat. 53-215, and Statistics Canada, Service Bulletin, Cat. 50-002; special tabulation based on NAICS and Canadian Urban Transit Association (CUTA). NAICS and Canadian Urban Transit Association (CUTA)

Table RO22: Total Revenues by Urban Transit Operators, 1998 – 2007

(Millions of dollars)											
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	AAGR (per cent)
Number of reporting companies	62	66	67	66	67	69	69	69	67	67	
Urban transit services	1,648	1,761	1,889	1,928	2,071	2,171	2,305	2,478	2,593	2,722	5.7
Charter services	5	4	5	4	5	4	5	6	6	5	(1.1)
School bus services (home/school)	2	0	2	2	2	2	1	1	1	1	(7.7)
Other passenger bus services	5	5	7	7	10	12	13	12	14	14	10.7
Other revenues	83	84	98	113	109	109	116	118	123	139	5.9
<b>Total Revenues</b>	1,744	1,855	2,000	2,053	2,197	2,298	2,440	2,616	2,737	2,880	5.7
Contributions <sup>1</sup>	2,381	2,560	2,267	2,355	2,440	2,709	2,777	3,403	3,883	4,432	7.1
<b>Total Revenues &amp; Contributions</b>	4,125	4,415	4,267	4,409	4,637	5,007	5,217	6,019	6,620	7,312	6.6

Source: Statistics Canada, Passenger bus and urban transit statistics, Cat. 53-215: 1998-1999; special tabulation based on Canadian Urban Transit Association (CUTA): 2000-2007 and Canadian Urban Transit Association (CUTA) NAICS and Canadian Urban Transit Association (CUTA)

Figure RO23: Total Revenues by Source -**Urban Transit Sector**, 2007



<sup>1</sup> Other revenues include charter, school bus and other passenger bus services.

Source: Transport Canada, tabulation adapted from Canadian Urban Transit Association (CUTA) data

<sup>1</sup> From 1998 to 2000: Including bus operators with annual revenues greater than \$200,000. Starting 2001, a new 'Passenger bus and urban transit' survey was initiated by Statistics Canada covering a greater number of bus companies (no threshold revenues).

<sup>2</sup> Including operating and capital government contributions for bus services.

Note: AAGR: Average Annual Growth Rate.

1 Includes operating and capital government contributions.

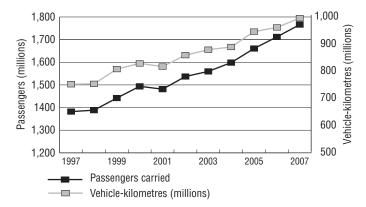
<sup>2</sup> Other contribution includes dedicated taxes, transfers from regional agencies, Reserve Funds.

Table RO24: Long-Term Trends in Urban Transit –
Passengers Carried and Vehicle-Kilometres,
1997 – 2007

	Passengers carried (Thousands)	Vehicle-Kilometres (Thousands)
1997	1,382,242	749,963
1998	1,388,352	751,520
1999	1,442,005	805,799
2000	1,493,936	826,676
2001	1,481,103	815,002
2002	1,537,052	857,081
2003	1,559,739	877,029
2004	1,598,249	887,146
2005	1,660,693	943,573
2006	1,712,041	959,201
2007	1,766,314	993,129

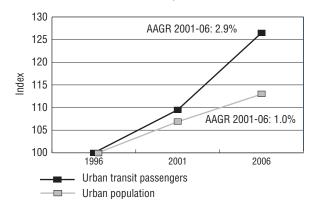
Sources: Statistics Canada, Passenger bus and urban transit statistics, Cat. 53-215; special tabulation based on Canadian Urban Transit Association (CUTA)

Figure RO25A: Long-Term Trend in Urban Transit, 1997 - 2007



Sources: Statistics Canada, Passenger bus and urban transit statistics, Cat. 53-215; special tabulation based on Canadian Urban Transit Association (CUTA)

Figure RO25B: Urban Population and Urban Transit Passengers' Trend in Canada, 1996 – 2006



Note: AAGR: Average Annual Growth Rate.

Source: Statistics Canada, various censuses, 1996-2006

Table RO26: Urban Transit Fleet Composition, 1998 – 2007

(Number of vehicles)

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Number of Carriers Reporting	62	62	67	66	67	69	69	67	67	67
Standard motor bus	8,554	8,234	8,182	7,946	7,466	6,879	6,326	5,721	5,158	4,581
Low floor bus	1,827	2,453	2,724	3,093	3,538	4,347	5,018	5,952	6,925	7,930
Trolley coach	315	304	303	304	293	290	284	285	282	278
Articulated bus	297	325	347	437	429	470	495	488	495	510
Light rail vehicle	520	520	521	530	594	611	613	613	613	646
Heavy rail vehicle	1,395	1,419	1,431	1,451	1,451	1,451	1,443	1,437	1,437	1,437
Commuter rail vehicle	346	505	531	539	579	586	613	601	629	659
Other <sup>1</sup>	169	262	296	273	315	336	444	483	535	531
Total vehicles	13,423	14,022	14,335	14,573	14,665	14.970	15,236	15.580	16,074	16,572

<sup>1</sup> Including double-decker bus, small community bus and other unspecified.

Source: Statistics Canada, Passenger bus and urban transit statistics, Cat. 53-215: 1998-1999; special tabulation based on Canadian Urban Transit Association (CUTA): 2000-2007

Table RO27: Intercity and Urban Transit Passengers Carried in the Bus Industry, 1997 – 2007

(Millions of passengers)

	Intercity passengers <sup>1</sup>	Growth rate (per cent)	Urban transit passengers²	Growth rate (per cent)
1997	14.7	8.1	1,382.2	2,2
1998	14.3	(2.7)	1,388.4	0.4
1999	13.9	(2.8)	1,442.0	3.9
2000	14.3	2.9	1,493.9	3.6
2001	15.2	6.2	1,481.1	(0.9)
2002	15.1	(0.6)	1,537.1	3.8
2003	15.1	0.3	1,559.7	1.5
2004	15.6	3.3	1,598.2	2.5
2005R	16.4	4.8	1,660.7	3.9
2006 <sup>R</sup>	16.8	2.4	1,712.0	3.1
20073	17.3	3.0	1,766.3	3.2

Note: R = Revised.

- Passengers using Intercity scheduled services.
  Passengers carried by urban transit operators only.
  Intercity passengers estimated for 2006 and 2007.

Sources: Statistics Canada, Passenger bus and urban transit statistics, Cat. 53-215; Service Bulletin, Cat. 50-002, various issues; Transport Canada and special tabulation based on Canadian Urban Transit Association (CUTA)

Table RO28: Selected Provincial Systems Indicators for Urban Transit, 2007

	Quebec	Ontario	Alberta	British Columbia	Canada
Price levels,					
(Canada = 100)	77.3	117.7	81.3	111.4	100.0
Total unit cost					
(Canada = 100)	77.4	110.9	97.1	121.1	100.0
Cost recovery					
(per cent)	44.2	46.9	37.0	40.7	44.2
Revenue shortfall					
per passenger (\$)	1.59	2.20	2.27	2.58	2.06

Source: Transport Canada, based on Statistics Canada and CUTA information

# **Marine Transportation**

Table M1: Port Classifications as of December 31, 2008

	Federal	Provincial	Local	Total
Federal Agency Ports				
Canada Port Authorities	17	N/A	N/A	17
Harbour Commissions	1	N/A	N/A	1
Ports Operated by Transp	ort Canada	a		
Regional/local	51	N/A	N/A	51
Remote	26	N/A	N/A	26
Ports Transferred <sup>1</sup>				
From Transport Canada	66	40	129	235
Status of Other Former Tr	ransport C	anada Ports		
Demolished	- 8	N/A	N/A	8
Interests terminated	18	N/A	N/A	18
Deproclaimed <sup>2</sup>	211	N/A	N/A	211

Notes: N/A = Not available.

Additional detailed information on ports is presented in tables M6 and M7 in the Addendum. This includes summaries of the provincial distribution of the ports Transport Canada administered from 1996 to 2008 and the divestiture status of regional/local and remote ports on a regional basis.

Source: Port Program Management - AHPP, Transport Canada

Table M2: Small Craft Harbours, Fishing Harbours by Management Type and Region, as of December 31, 2008

45 01 2 000111501 01, 2000										
Region	Harbour Authorities	Small Craft Harbours	Regional total							
Pacific1	78	63	141							
Central and Arctic	63	11	74							
Quebec	55	26	81							
Maritimes and Gulf	282	37	319							
Newfoundland and Labrador	283	89	372							
Total <sup>2</sup>	761	226	987							

<sup>1</sup> Totals include 46 mooring buoy sites in British Columbia.

Source: Small Craft Harbours, Fisheries and Oceans Canada

Table M3: Small Craft Harbours Recreational Harbour Divestitures by Region, as of December 31, 2008

Region	Fully divested 1995 – 2007	Fully divested 2008	Final stage of divestiture	Total divested	Remainder to be divested	Total by region
Pacific	54	1	2	57	14	71
Central and Arctic	306	2	3	311	128	439
Quebec	223	0	2	225	28	253
Maritimes and Gulf	79	0	0	79	1	80
Newfoundland and Labrador	1	0	0	1	1	2
Total	663	3	7	673	172	845

Source: Small Craft Harbours, Fisheries and Oceans Canada

Table M4: Recipients of Divested Small Craft Harbours Recreational Harbours as of December 31, 2008

Region	Province	Municipality	Private sector	$Other^{I}$	Total by region
Pacific	51	2	1	3	57
Central and Arctic	22	224	21	44	311
Quebec	3	194	2	26	225
Maritimes and Gulf	4	19	4	52	79
Newfoundland and Labrador	0	1	0	0	1
Total	80	440	28	125	673

<sup>1</sup> In the context of the divestiture of recreational harbours, "Other" refers to sites that have been transferred to local non-profit organizations, First Nations or other federal departments, as appropriate.

Source: Small Craft Harbours, Fisheries and Oceans Canada

Includes 20 sites where facilities have been transferred but the harbour bed has not yet been deproclaimed, 65 sites that were transferred to Fisheries and Oceans Canada and one site that was transferred to Health Canada.

<sup>2</sup> Public harbours deproclaimed between June 1996 and March 1999.

<sup>2</sup> There are no Small Craft Harbours in Nunavut or the Yukon.

Table M5: Management of Remaining Small Craft Harbours Recreational Harbours, as of December 31, 2008

Region	Managed under Lease	Small Craft Harbours	Other <sup>1</sup>	Total by Region
Pacific	1	1	12	14
Central and Arctic	88	31	9	128
Quebec	3	24	1	28
Maritimes and Gulf	0	1	0	1
Newfoundland and Labrador	0	1	0	1
Total	92	58	22	172

<sup>1</sup> In this context, "Other" refers to a variety of management and non-management situations. Some infrastructure, such as shoreline reinforcement or breakwaters, are largely stable and do not require on-going management. Some facilities are part of a larger development (i.e. a marina) and managed as part of that development. In other cases, facilities no longer exist at the site.

Source: Small Craft Harbours, Fisheries and Oceans Canada

Table M6: Number of Port Sites Under the Control and Administration of Transport Canada by Province, 1999 - 2008

	(Status as of December 31, 2008)									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Newfoundland and Labrador	18	18	18	18	17	15	15	15	14	14
New Brunswick	3	3	3	3	2	1	1	0	0	0
Nova Scotia	18	12	5	4	4	4	4	4	4	4
Prince Edward Island	4	4	4	4	4	4	3	2	2	2
Quebec	45	36	36	36	35	35	34	33	31	31
Ontario	20	19	16	14	13	11	11	11	9	9
Manitoba	2	2	2	1	1	1	1	1	1	1
Saskatchewan	4	4	4	4	2	2	1	0	0	0
Alberta	1	1	1	1	1	1	1	1	1	1
British Columbia	78	68	40	28	20	18	16	16	15	15
Northwest Territories	0	0	0	0	0	0	0	0	0	0
Total	193	167	129	113	99	92	87	83	77	77

Source: Port Program Management - AHPP, Transport Canada

Table M7: Divestiture Status of Transport Canada Regional//Local and Remote Ports

(Status as of December 31, 2008)

Region	Transferred to provinces	Transferred to other federal departments	Divested to local interests	Demolished	Transport Canada interests terminated	Deproclaimed <sup>1</sup>	Remaining	Total	Partial divestitures (not counted in transfer total)
Pacific <sup>2</sup>	0	0	67	4	6	10	16	103	14
Prairie/Northern	0	55	0	0	0	1	0	56	0
Ontario	1	4	19	1	4	17	9	55	15
Quebec	7	2	8	2	0	23	31	73	7
Manitoba	0	0	0	0	0	0	1	1	0
Atlantic	32	5	35	1	8	160	20	261	9
Total	40	66	129	8	18	211	77	549	45

<sup>1</sup> Does not include deproclamation of 26 harbours found during subsequent archival research, nor the 20 sites where facilities have been transferred but cannot be deproclaimed because the harbour bed has not yet been divested.

Source: Port Program Management - AHPP, Transport Canada

<sup>2</sup> Pacific Region includes one port in Alberta.

Table M8: Canada Port Authorities (CPA) Financial Profiles, 2007

(Thousands of dollars)

Financial Information	Vancouver <sup>2</sup>	Montreal	Halifax	Quebec City	Saint John	St. John's	Prince Rupert	Port Alberni	Fraser River <sup>2</sup>	Hamilton
Operating revenues Operating expenses	113,973 48,915	81,671 56,481	28,686 14,175	20,881 11,765	12,102 6,766	4,770 2,962	7,689 6,819	2,939 2,839	20,759 10,130	17,093 10,710
Operating income Gross revenue charge Other revenues/(expenses) <sup>1</sup>	65,058 4,292 (19,368)	25,190 3,719 (17,460)	14,511 1,117 (7,208)	9,116 670 (1,560)	5,336 315 (2,107)	1,808 96 (1,161)	870 155 (934)	100 65 (361)	10,629 637 (5,122)	6,383 518 (3,920)
Net Income (loss)	41,398	4,011	6,186	6,886	2,914	551	(219)	(326)	4,870	1,945
Other Information Acquisition of capital assets Total assets Equity	146,975 677,228 612,285	27,749 363,956 303,794	38,274 154,368 129,117	27,974 158,497 47,495	4,971 82,977 80,564	2,887 29,786 23,643	71,104 114,019 86,348	680 13,863 13,174	12,963 130,001 98,109	13,367 111,406 104,767
Ratios Operating ratio Return on assets	0.43 0.06	0.69 0.01	0.49 0.04	0.56 0.04	0.56 0.04	0.62 0.02	0.89 (0.00)	0.97 (0.02)	0.49 0.04	0.63 0.02
Financial Information	Nanaimo	North Fraser <sup>2</sup>	Thunder Bay	Toronto	Windsor	Saguenay	Sept-Îles	Trois- Rivières	Belledune	Total CPAs
	Nanaimo 6,213 5,283			Toronto 15,078 17,327	Windsor 1,096 1,245	Saguenay 1,359 1,086	Sept-Îles 10,849 4,627		Belledune 6,995 2,554	
Information Operating revenues	6,213	<i>Fraser</i> <sup>2</sup> 2,557	Bay 2,268	15,078	1,096	1,359	10,849	Rivières 4,407	6,995	<i>CPAs</i> 361,385
Information Operating revenues Operating expenses Operating income Gross revenue charge	6,213 5,283 930 131	Fraser <sup>2</sup> 2,557 2,585 (28) 58	Bay 2,268 2,827 (559) 61	15,078 17,327 (2,249) 404	1,096 1,245 (149) 26	1,359 1,086 273 37	10,849 4,627 6,222 250	<i>Rivières</i> 4,407 2,549 1,858 106	6,995 2,554 4,441 147	CPAs 361,385 211,645 149,740 12,804
Information  Operating revenues Operating expenses  Operating income Gross revenue charge Other revenues/(expenses) <sup>1</sup>	6,213 5,283 930 131 (1,051)	Fraser <sup>2</sup> 2,557 2,585 (28) 58 104	Bay 2,268 2,827 (559) 61 345	15,078 17,327 (2,249) 404 1,236	1,096 1,245 (149) 26 91	1,359 1,086 273 37 (33)	10,849 4,627 6,222 250 (3,132)	Rivières 4,407 2,549 1,858 106 (263)	6,995 2,554 4,441 147 (2,363)	CPAs 361,385 211,645 149,740 12,804 (64,267)

Other revenues/(expenses) include amortization, interest expense, interest income, etc.

Source: CPA 2007 Audited Financial Statements

Table M9: Canada Port Authorities (CPA) Financial Comparison, 2007 and 2006

(Thousands of dollars)

	Operatin	g revenues	Operating expenses		Other revenue	es/(expenses)1	Net income/(loss)		
CPA Ports	2007	2006	2007	2006	2007	2006	2007	2006	
Vancouver <sup>2</sup>	113,973	103,641	48,915	44,659	(23,660)	(29,400)	41,398	29,582	
Montreal	81,671	82,634	56,481	51,883	(21,179)	(20,256)	4,011	10,495	
Halifax	28,686	29,338	14,175	14,157	(8,325)	(7,410)	6,186	7,771	
Quebec City	20,881	17,866	11,765	11,912	(2,230)	(2,996)	6,886	2,958	
Saint John	12,102	10,675	6,766	8,966	(2,422)	(2,090)	2,914	(381)	
St. John's	4,770	4,820	2,962	2,644	(1,257)	(1,233)	551	943	
Prince Rupert	7,689	5,728	6,819	4,921	(1,089)	(591)	(219)	216	
Port Alberni	2,939	3,239	2,839	2,987	(426)	(404)	(326)	(152)	
Fraser River <sup>2</sup>	20,759	17,616	10,130	11,828	(5,759)	(4,715)	4,870	1,073	
Hamilton	17,093	16,865	10,710	10,254	(4,438)	(3,207)	1,945	3,404	
Nanaimo	6,213	6,999	5,283	5,435	(1,182)	(1,246)	(252)	318	
North Fraser <sup>2</sup>	2,557	2,390	2,585	1,725	46	26	18	691	
Thunder Bay	2,268	2,577	2,827	1,883	284	343	(275)	1,037	
Toronto	15,078	9,515	17,327	16,301	832	2,176	(1,417)	(4,610)	
Windsor	1,096	1,130	1,245	1,135	65	71	(84)	66	
Saguenay	1,359	1,502	1,086	1,229	(70)	(716)	203	(443)	
Sept-Îles	10,849	10,267	4,627	3,337	(3,382)	(3,569)	2,840	3,361	
Trois-Rivières	4,407	4,805	2,549	2,267	(369)	(409)	1,489	2,129	
Belledune	6,995	6,201	2,554	2,240	(2,510)	(2,758)	1,931	1,203	
<b>Total CPA Ports</b>	361,385	337,808	211,645	199,763	(77,071)	(78,384)	72,669	59,661	

Source: CPA 2007 Audited Financial Statements

<sup>2</sup> On January 1, 2008, the Fraser River Port Authority, North Fraser Port Authority and Vancouver Port Authority combined to become the Vancouver Fraser Port Authority (VFPA).

<sup>1</sup> Other revenue/(expenses) include items such as amortization, interest expense, interest income, gross revenue charge, etc.
2 On January 1, 2008, the Fraser River Port Authority, North Fraser Port Authority and Vancouver Port Authority combined to become the Vancouver Fraser Port Authority (VFPA).

Table M10: Financial Results for Transport Canada Ports, 1999/2000 - 2007/2008

(Millions of dollars)

	1999/2000	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08
Revenue	19.0	12.9	13.8	13.1	12.4	13.6	12.2	10.1	10.3
Expenses	26.2	22	23.6	19.4	21.8	26.9	17.2	17.5	18.2
Operating income (loss)	(7.2)	(9.1)	(9.8)	(6.3)	(9.4)	(13.3)	(5.0)	(7.4)	(7.9)
Capital Expenditures	7.6	10.4	6.8	2.2	5.4	11.6	3.4	10.2	11.0
Grants and contributions	16.6	45.4	23.1	22.1	1.7	17.8	58.7	0.5	16.0
Net Income (loss)	(31.4)	(64.9)	(39.7)	(30.6)	(16.5)	(42.7)	(67.1)	(18.1)	(34.9)

Source: Financial Management Advisor, AFTB, Transport Canada

Table M11: Pilotage Authority Financial Results, 2008

(Thousands of dollars)

Total Pilotage Authorities	157,017	151,690	5,327
Pacific Pilotage Authority (PPA)	55,076	53,146	1,930
Great Lakes Pilotage Authority (GLPA)	16,221	17,194	(973)
Laurentian Pilotage Authority (LPA)	67,764	62,679	5,085
Atlantic Pilotage Authority (APA)	17,956	18,671	(715)
Pilotage Authority	Revenues	Expenditures	Net income (loss)

Source: Pilotage Authorities' 2008 annual reports

Table M12: Canadian Coast Guard (CCG) Revenues and Expenditures, 2003/04 - 2008/09

		(Millions of doll	ars)			
	2003/04	2004/051	2005/06	2006/07	$2007/08^{R}$	2008/09
Revenue	37.4	40.4	43.2	41.8	41.7	50.1
Gross expenditures <sup>2</sup>	504.5	543.3	550.6	589.3	582.0	629.4
Net Expenditure <sup>2</sup>	467.1	502.9	507.4	547.5	540.3	579.3

Source: Fisheries and Oceans Canada

Table M13: Canadian Coast Guard (CCG) Planned Revenues and Expenditures, 2008/09

(Millions of dollars)

	Aids to Navigation Services	Waterways Management Services	MCTS	ICE	SAR	ERS	Coast Guard College	Operational Readiness	Maritime Security	LAMS	Total	
Revenues Gross Expenditures <sup>1</sup>	(4.8) 25.0	(4.6) 10.0	0.0 55.3	(2.5) 19.8	32.3	- 9.7	(3.7) 10.7	(22.0) 450.9	5.0	(12.5) 132.4	(50.1) 751.1	
Net Planned Spending <sup>1</sup>	20.2	5.4	55.3	17.3	32.3	9.7	7.0	428.9	5.0	119.9	701.0	

Notes: MCTS = Marine Communications and Traffic Services.

ICE = Icebreaking Services.

SAR = Search and Rescue Services. ERS = Environmental Response Services.

LAMS = Lifecycle Asset Management Services.

Source: Fisheries and Oceans Canada

Notes: R = Revised. Refer to table M13 for a breakdown of the Coast Guard's revenues and gross expenditures by sub-activity.

1 These amounts include funding for CCG programs and do not include an allocation for Science and Fisheries and Aquaculture Management.

2 All gross and net expenditures reported do not include the program enablers' allocation.

Numbers do not add up due to rounding.

1 Amounts include funding for CCG programs and do not include an allocation for Science and Fisheries and Aquaculture Management. The gross expenditures and net planned spending reported do not include the program enablers allocation.

Table M14: St. Lawrence Seaway Financial Performance, 2005/06 to 2007/08

(Thousands of dollars)

Year <sup>1</sup>	Revenues	Expenditures	Excess of revenue over expenses	Net excess of revenue over expenses <sup>2</sup>
2005/06	76,044	95,455	(19,411)	3,346
2006/07	85,198	101,064	(15,866)	3,224
2007/08	78,097	102,876	(24,779)	(5,255)

Tolls in fiscal year 2007/08 are for traffic in the 2007 navigation season, which ran from March 23 to December 30, 2007.

Source: St. Lawrence Seaway Management Corporation

Table M15: Canadian-Registered Fleet by Type, 1988, 1998 and 2008

Type of carriers	Gro	Gross tons (thousands of tons)			Number of vessels			
	1988	1998	2008	1988	1998	2008		
Dry bulk	1,578	1,283	1,194	92	72	69		
Tankers	253	303	541	33	22	26		
General cargo	95	130	131	19	17	19		
Ferries	260	326	468	53	56	74		
Other	53	34	38	12	7	6		
Total	2,238	2,076	2,373	209	174	194		

Note: Self-propelled vessels of 1,000 gross tons and over, including government owned ferries; excluding tugs used in offshore supply.

Source: Canadian Transportation Agency and Transport Canada

Table M16: Total Pilotage Assignments and Assignments Per Pilot, 1999 - 2008

Total All	Total Assignments Assignments Per Pilot	54,628	55,402	50,992	51,118	51,004	51,917	53,549	53,164	52,413	50,491
Authorities		131	129	120	129	123	131	135	134	122	121
Pacific	Total assignments	13,776	14,585	13,435	12,655	12,952	13,002	13,219	12,945	13,012	12,598
(PPA)	Assignments per pilot	117	130	118	116	118	110	120	123	125	117
Great Lakes	Total assignments	8,108	8,605	7,151	7,510	5,943	6,628	6,443	6,931	6,440	5,694
(GLPA)	Assignments per pilot	118	106	106	119	94	107	108	113	103	91
Laurentian	Total assignments	21,654	20,713	18,655	19,149	19,599	20,439	22,197	23,247	23,162	22,658
(LPA)	Assignments per pilot	120	114	96	111	114	120	128	133	122	116
Atlantic (APA)	Total assignments	11,090	11,498	11,751	11,804	12,510	11,848	11,690	10,041	9,799	9,541
	Assignments per pilot	213	229	240	231	223	219	216	183	75	180
Pilotage Authority	Indicators	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008

 $Source:\ Pilotage\ Authorities\ Annual\ Reports$ 

<sup>2</sup> Following contribution from Capital Trust Fund.

# Table M17: Overview of Major Ferry Services

#### Marine Atlantic Inc.

Marine Atlantic Inc. is the federal Crown corporation that operates the constitutionally guaranteed year-round ferry link between North Sydney, Nova Scotia, and Port aux Basques, Newfoundland and Labrador, as well as the seasonal alternative between North Sydney, Nova Scotia, and Argentia, Newfoundland and Labrador.

## **Woodward Group**

Under contract with the Province of Newfoundland and Labrador, the Woodward Group operates a single passenger/vehicle ferry service from May to January between Blanc Sablon, Quebec, and St. Barbe, Newfoundland and Labrador.

### Newfoundland and Labrador's Department of Works, Services and Transportation

Newfoundland and Labrador's Department of Transportation and Works provides all the intraprovincial and coastal ferry services under contract with some private companies. In addition, this provincial department operates the coastal service to Labrador, which was formerly provided by Marine Atlantic Inc.

### Northumberland Ferries Ltd. (NFL)

NFL is a private company that provides a seasonal passenger/vehicle service from May to December between Caribou, Nova Scotia, and Wood Islands, Prince Edward Island. The federal government provides financial assistance to NFL under the terms of a contribution agreement. The company leases two ferry terminals and two vessels from the federal government.

## Bay Ferries Ltd.

Bay Ferries Ltd. is a private company that provides a year-round passenger/vehicle service between Saint John, New Brunswick, and Digby, Nova Scotia, and a seasonal fast ferry service from June to mid-October between Yarmouth, Nova Scotia, and Bar Harbor, Maine. The company leases three ferry terminals and one vessel from the federal government and one ferry terminal from Marine Atlantic Inc.

# Nova Scotia's Department of Transportation and Public Works

Nova Scotia's Department of Transportation and Public Works operates seven passenger and vehicle ferry services, including cable ferries at LaHave, Country Harbour, Englishtown and Little Narrows and self-propelled ferries at Tancook Island, Petit Passage and Grand Passage.

#### Coastal Transport Ltd.

Under contract with the Province of New Brunswick, Coastal Transport Ltd. operates a year-round passenger/vehicle service between Black's Harbour and the Island of Grand Manan and between Ingalls Head on Grand Manan and White Head Island, New Brunswick.

### New Brunswick's Department of Transportation

New Brunswick's Department of Transportation operates nine passenger and vehicle ferry services, including Deer Island.

# Groupe C.T.M.A. and C.T.M.A. Traversier Ltée.

Groupe C.T.M.A. is a private company that provides a winter passenger/cargo service between Matane and Cap-aux-Meules under contract with the Province of Quebec. Its subsidiary, C.T.M.A. Traversier Ltée., operates a seasonal passenger/vehicle ferry service from April to January between Souris, Prince Edward Island, and Cap-aux-Meules, Magdalen Islands, Quebec. The federal government provides financial assistance to C.T.M.A. Traversier Ltée under the terms of a contribution agreement. The company leases two ferry terminals and one vessel from the federal government.

## La Société des traversiers du Québec (STQ)

Subsidized by the Province of Quebec's transportation ministry, STQ provides five year-round passenger/vehicle ferry services across the St. Lawrence River. STQ is also responsible for three provincially subsidized services operated by private companies between Rivière-du-Loup and Saint-Siméon, Montmagny and Île-aux-Grues, and Cap-aux-Meules and Île-d'Entrée.

## **Ontario Ministry of Transportation**

The Ontario Ministry of Transportation provides financial support to four year-round ferry operations in eastern Ontario, including services to Glenora, Wolfe Island, Amherst and Howe Islands.

# **Owen Sound Transportation Company (OSTC)**

The OSTC provides seasonal passenger/vehicle services on Lake Huron between Tobermory and South Baymouth (on Manitoulin Island) from May to mid-October. The company also operates the services on Lake Erie between Leamington/Kingsville and Pelée Island, Ontario, and Sandusky, Ohio, from April through December on behalf of the Province of Ontario.

# Manitoba Department of Highways and Transportation

The Manitoba Department of Highways and Transportation operates seven passenger/vehicle ferries on the province's lakes and rivers, including services to Norway House, Matheson Island and Cross Lake.

# Saskatchewan Ministry of Highways and Transportation

The Saskatchewan Ministry of Highways and Transportation operates 13 seasonal river ferries. Some of the services are in Estuary, Lemsford, Lancer, Riverhurst, Clarkboro, Hague, St. Laurent, Fenton, Weldon, Paynton, Wingard, Cecil and Wollaston Barge.

# British Columbia Ferry Services Inc.

Formerly called British Columbia Ferry Corporation, BC Ferries Services Inc. was restructured and renamed in April 2003. It is now an independent company under the *Company Act* (British Columbia). BC Ferries Inc. is the largest ferry operation company in North America and operates a fleet of 35 vessels on 25 routes. The Province of British Columbia receives a federal grant for the provision of ferry service in coastal waters, which is transferred to the company, as well as provincial subsidies. The company is now an independent, self-financing corporation, with its voting shares owned by the B.C. Ferry Authority and its non-voting shares owned by the Province of British Columbia. The B.C. Ferry Commission regulates the corporation's service levels and rates according to the contract between BC Ferry Services Inc. and the Province.

# **British Columbia's Ministry of Transportation**

British Columbia's Ministry of Transportation operates the province's 16 inland ferry services, including Adam's Lake, Barnston Island, Glade, Kooteney Lake and Galena/Shelter Bay. The Ministry contracts with two private operators for the provision of two services.

# Table M17: Overview Of Major Ferry Services - Other Ferry Operators

#### **Newfoundland and Labrador**

Lake's Travel Ltd., St. Pierre Tours Ltd.

#### Nova Scotia

Scotia Prince Cruises, Halifax Metro Transit, Marine Acadie Ltée.

#### **New Brunswick**

East Coast Ferries Ltd.

## Quebec

Traversier Le Passeur Inc., Traverse Oka Inc., Relais Nordik Inc., Compagnie de Navigation des Basques Inc., Traverse Rimouski-Forestville

#### Ontario

Detroit-Windsor Truck Ferry, Walpole Algonac Ferry Line, Traverse Lefaivre/Montebello Ltée, City of Toronto, Township of Frontenac Islands, Horne Transportation Co. Ltd., Blue Water Ferry Ltd.

#### Alberta

Bleriot Ferry, Rosevear Ferry, Shaftesbury Ferry, Crowfoot Ferry, Finnegan Ferry, La Crete Ferry, Klondike Ferry, Edwon Ferry

#### **British Columbia**

Harbour Lynx, Black Ball Transport Inc., Victoria Express Passenger Ferry, Vancouver Transit, Victoria San Juan Cruises, Washington State Ferries, Alaska Marine Highway, Victoria Clipper, Victoria Harbour Ferry, Nootka Sound Service, Translink, Alberni Marine Transportation, Fraser River Marine Transportation

#### Yukon

Government of Yukon

### **Northwest Territories**

Department of Transportation

# Table M18: Total Tonnage Handled in Canada's Port System, 2005 – 2007

(Millions of tonnes)

Port System	$2005^{R}$	2006	2007	Percentage change	Share (per cent) 2007
Canada Port Authorities (CPA's) <sup>1</sup> Transport Canada and "Other" ports	250.8 220.5	255.1 211.2	259.5 206.1	1.7 (2.4)	55.7 44.3
Total <sup>2</sup>	471.3	466.3	465.6	(0.1)	100.0

Note: R = Revised.

Source: Statistics Canada, Shipping in Canada, Cat. 54-205 and CPA's web site data

<sup>1</sup> CPA's port web sites data for 2006 and 2007.

<sup>2 2005 – 2006</sup> traffic handled from Statistics Canada; 2007 total traffic is estimated based on CPA's market shares.

Table M19: St. Lawrence Seaway Cargo Movements, 1998 – 2008

Table M20:	St. Lawrence Seaway Traffic <sup>1</sup> by Commodity
	1998 – 2008

(Thousands of tonnes)

	(Thousands of tonnes)	
Year	Montreal–Lake Ontario Section	Welland Canal Section
1998	39,246	40,657
1999	36,400	37,422
2000	35,406	36,572
2001	30,278	32,485
2002	29,845	31,785
2003	28,900	31,870
2004	30,800	34,285
2005	31,273	34,150
2006	35,570	37,420
2007 <sup>R</sup>	31,955	34,935
2008	29,328	33,580

Year	Grain	Iron Ore	General Cargo	Coal	Other	Total
1998	12,483	12,117	7,182	5,510	13,839	51,131
1999	14,084	11,320	4,578	4,542	13,335	47,859
2000	13,200	11,315	5,065	4,346	12,628	46,554
2001	11,792	8,657	3,005	4,804	13,447	41,705
2002	10,292	9,641	4,215	4,159	12,810	41,117
2003	9,646	10,649	2,546	4,196	13,788	40,848
2004	9,322	10,459	4,252	4,230	15,203	43,466
2005	9,773	11,010	3,259	3,693	15,566	43,301
2006	11,538	11,038	4,560	3,714	16,284	47,165
2007	10,406	11,909	2,405	3,159	15,108	43,010
2008	7,592	11,932	1,915	3,639	15,695	40,710

1 Combined traffic on the two sections of the Seaway.

Source: St. Lawrence Seaway Management Corporation

Note: R = Revised

 $Source: \ St.\ Lawrence\ Seaway\ Authority/St.\ Lawrence\ Seaway\ Management\ Corporation$ 

Table M21: International Cruise Ship Traffic at Major Canadian Ports, 1998 – 2008

(Passengers)

(Fass	engers)
eal	Quehe

Year	Vancouver	Montreal	Quebec City	Halifax	Saint John
1998	873,102	32,583	43,838	47,987	28,418
1999	947,659	18,306	34,628	107,837	40,000
2000	1,053,989	25,200	35,855	138,313	101,410
2001	1,060,383	23,900	48,776	160,241	80,383
2002	1,125,252	38,000	66,365	157,036	69,473
2003	953,376	33,600	59,000	170,425	83,780
2004	929,976	43,385	71,280	212,834	137,264
2005	910,172	35,359	66,000	188,678	90,288
2006	837,823	40,565	64,720	169,824	87,800
2007	960,554	34,809	66,152	176,895	132,971
2008 <sup>p</sup>	854,493	39,638	81,000	228,133	183,200

Note: P = Preliminary.

Source: Canadian Port Authorities (CPA) web sites data

Table M22: Canada's Marine Traffic Statistics by Sector, 1998 – 2007

(Millions of tonnes)

		Flows		Total	Total	Total (millions)
Year	Domestic	Transborder	Overseas	Flows	Handled	Tonne-Kilometres
1998	48.3	100.1	179.4	327.8	376.1	1,876,328
1999	52.2	102.0	179.2	333.4	385.6	1,881,141
2000	54.5	108.8	185.0	348.3	402.8	1,959,205
2001	53.9	108.0	178.9	340.8	394.7	1,862,164
2002	62.8	114.3	168.4	345.5	408.1	1,756,126
2003	68.5	123.4	183.3	375.2	443.8	1,966,611
2004	69.1	123.3	191.7	384.1	453.3	2,046,226
2005	70.1	128.7	202.2	401.0	471.3	2,207,168
2006	68.1	126.7	203.3	398.2	466.3	2,259,395
20071	67.3	126.5	204.5	398.3	465.6	2,256,900

1 Data estimated for 2007.

Source: Statistics Canada, Shipping in Canada, Cat. 54-205

Table M23: Canada's Marine Domestic and International Traffic Handled at Canada Port Authorities (CPAs) and Other Ports, 2006 and 2007

					Difference
	Millions	Port	Millions	Port	per cent
	of tonnes	per cent	of tonnes	per cent	(2007 vs.
Port	2006	share	2007	share	2006)
Vancouver	79.6	17.1	82.7	17.8	3.9
Saint John	24.9	5.3	27.0	5.8	8.7
Sept-Îles/Pointe-Noire	23.5	5.0	21.4	4.6	(9.0)
Montreal/Contrecoeur	25.1	5.4	26.0	5.6	3.6
Quebec City/Lévis	23.5	5.0	26.8	5.8	14.0
Halifax	13.7	2.9	12.2	2.6	(10.5)
Fraser River <sup>1</sup>	13.3	2.9	12.9	2.8	(3.0)
Hamilton	12.6	2.7	11.8	2.5	(6.6)
Thunder Bay	8.5	1.8	8.5	1.8	0.3
North Arm Fraser Rive	er <sup>1</sup> 5.4	1.2	4.2	0.9	(23.0)
Windsor Ontario	5.8	1.2	5.1	1.1	(11.3)
Prince Rupert	7.8	1.7	10.4	2.2	33.5
Belledune	1.8	0.4	1.8	0.4	0.8
Nanaimo	1.9	0.4	1.8	0.4	(5.7)
Trois-Rivières	2.7	0.6	2.3	0.5	(15.1)
Toronto	2.0	0.4	1.6	0.3	(20.4)
St. John's	1.5	0.3	1.5	0.3	0.8
Chicoutimi					
(Port Saguenay)	0.3	0.1	0.3	0.1	(11.1)
Port Alberni	1.3	0.3	1.3	0.3	0.5
<b>Total CPA Ports</b>	255.1	54.7	259.5	55.7	1.8
Other Ports <sup>2</sup>	211.2	45.3	206.1	44.3	(2.4)
Total Handled All Ports <sup>2</sup>	466.3	100.0	465.6	100.0	(0.1)

Note: Totals may not add up due to rounding.

Source: Canada Port Authorities (CPA) web sites data

Table M25: Canada's Maritime Trade with the United States, 1998 – 2007

	(Millio	ns of tonnes)	
Year	Loaded	Unloaded	Total
1998	58.9	41.2	100.1
1999	59.7	42.3	102.0
2000	64.7	44.0	108.8
2001	62.0	45.9	108.0
2002	72.9	41.4	114.3
2003	81.2	42.2	123.4
2004	83.7	39.6	123.3
2005	85.8	42.9	128.7
2006	84.4	42.3	126.7
20071	84.5	42.0	126.5

<sup>1</sup> Data estimated for 2007.

Source: Statistics Canada, Cat. 54-205; Transport Canada

Table M24: Share of Tonnage Carried by Foreign-Flag Ships in the Canadian Coasting Trade, 1998 – 2007

(Millions of tonnes)

		(1.1111011	o or comico)		
	1	essel Flag		Share (p	er cent)
Year	Canadian	For eign	Total	Canadian	Foreign
1998	47.3	1.0	48.3	98.0	2.0
1999	51.6	0.6	52.2	98.8	1.2
2000	53.9	0.6	54.5	98.8	1.2
2001	52.8	1.1	53.9	98.0	2.0
2002	59.8	2.8	62.6	95.5	4.5
2003	65.8	2.8	68.6	95.9	4.1
2004	67.4	1.7	69.1	97.5	2.5
2005	68.3	1.8	70.1	97.4	2.6
2006	65.3	2.8	68.1	95.9	4.1
$2007^{1}$	65.2	2.1	67.3	96.9	3.1

<sup>1</sup> Domestic traffic flows and market shares were estimated by Transport Canada.

Source: Transport Canada, from data supplied by Statistics Canada

Table M26: Canada's Overseas Maritime Trade, 1998 – 2007

200	1
	(Millions of tonnes)

	(1,11110	no or tonnes)	
Year	Loaded	Unloaded	Total
1998	120.2	59.2	179.4
1999	119.9	59.3	179.2
2000	123.1	61.9	185.0
2001	112.7	66.2	178.9
2002	101.4	67.0	168.4
2003	110.2	73.0	183.2
2004	112.3	79.4	191.7
2005	116.0	86.2	202.2
2006	121.6	81.7	203.3
20071	123.0	81.5	204.5

<sup>1</sup> Data estimated for 2007.

Source: Statistics Canada, Cat. 54-205; Transport Canada

Due to double counting in domestic traffic for Fraser River and North Fraser River ports, use Statistics Canada data for 2006.

<sup>2</sup> Estimated 2007 total traffic (465.6 millions) based on historical data and market shares of the CPA ports.

Table M27: Total Marine Imports/Exports by Country, 2007 vs. 2006

(Millions of dollars)

	E	xports1	Percentage		Im	ports	Percentage
Country of export	2006	2007	change	Country of import	2006	2007	change
United States	18,810	20,770	10.4	China, Peoples Republic	15,025	16,840	12.1
Japan	8,144	8,009	(1.7)	Germany	5,436	5,634	3.6
China, Peoples Republic	6,703	8,238	22.9	Japan	5,418	5,511	1.7
United Kingdom	3,698	6,068	64.1	United States	2,108	3,967	88.2
Norway	1,756	3,550	102.2	Norway	4,276	3,768	(11.9)
Netherlands	2,386	2,876	20.5	Algeria	3,519	3,749	6.5
Korea, South	2,525	2,495	(1.2)	United Kingdom	2,655	2,778	4.7
Germany	2,035	2,279	12.0	Italy	2,176	2,344	7.7
France	1,396	1,760	26.0	Korea, South	2,534	2,254	(11.1)
Italy	1,190	1,607	35.0	France	1,774	2,023	14.0
India	1,250	1,338	7.0	Saudi Arabia	1,669	1,865	11.7
Taiwan	1,124	1,308	16.4	Belgium	1,280	1,488	16.3
Belgium	1,029	1,392	35.3	Iraq	1,668	1,335	(19.9)
Brazil	855	999	16.8	Taiwan	1,164	1,151	(1.2)
Mexico	879	914	4.0	Angola	542	1,124	107.3
Hong Kong	810	885	9.3	Cuba	614	1,037	68.7
Indonesia	725	916	26.4	Venezuela	751	1,021	35.8
Australia	731	871	19.2	Netherlands	843	1,007	19.5
Other Countries	12,639	15,122	19.6	Other Countries	21,581	19,362	(10.3)
Grand Total (Exports)	68,685	81,398	18.5	<b>Grand Total (Imports)</b>	75,033	78,259	4.3

<sup>1</sup> Includes domestic exports and re-exports.

Sources: Statistics Canada, International Trade database; Transport Canada, special tabulations

Table M28: Value of Marine Share of Canadian **International Trade, 2007** 

(Millions of dollars)

	Marine	All modes	Marine (per cent)
Transborder			
Exports1	20,770	355,949	5.8
Imports	3,967	220,561	1.8
<b>Total United States</b>	24,738	576,510	4.3
Other countries			
Exports1	60,628	94,420	64.2
Imports	74,291	186,325	39.9
Total	134,919	280,745	48.1

Sources: Statistics Canada, International Trade database; Transport Canada, special tabulations

Note: Table may not add up due to rounding.

1 Including domestic exports and re-exports.

Table M29: Total Marine Imports/Exports by Commodities, 2007

# Canada-United States Trade

Commodity exported <sup>1</sup>	Millions of dollars	Commodity imported	Millions of dollars
Gasoline and Fuel	10,258.5	Gasoline and fuel	1,420.2
Crude petroleum	6.782.4	Coal	684.3
Organic chemicals	888.2	Non-ferrous metals	464.5
Iron ore	337.2	Iron ore	445.3
Other petroleum products	308.6	Organic chemicals	205.9
Newsprint	303.8	Inorganic chemicals	150.2
Cement	224.8	Other petroleum products	117.8
Residual (including textiles, leathers, end products, other)	223.2	Other chemicals	110.6
Primary iron and steel products	207.0	Residual (including textiles, leathers, end products, other)	68.8
Logs and bolts	164.5	LPGs (Liquefied petroleum gases)	51.9
Non-ferrous products and alloys	122.8	Machinery and related equipment	51.9
Machinery and related equipment	88.3	Grains	48.1
Grains	86.7	Beverages	33.6
Other food products	85.8	Pulpwood and chips	20.8
Gypsum	85.8	Electrical machinery and electronic equipment	18.6
Salt	72.2	Other food products	17.3
Coal	71.4	Cement	9.9
Sand and gravel	57.2	Salt	8.5
Other commodities	401.6	Other commodities	39.4
Total (All Commodities)	20,770.1	Total (All Commodities)	3,967.4
Canada-Overseas Trade			
	Millions		Millions
Commodity exported <sup>1</sup>	of dollars	Commodity imported	of dollars
Non-ferrous products and alloys	11,038.2	Crude petroleum	14,582.9
Grains	7,484.7	Residual (including textiles, leathers, end products, other)	10,964.0
Other food products	5,327.5	Machinery and related equipment	6,627.7
Residual (including textiles, leathers, end products, other)	4,191.7	Passenger motor vehicle	5,557.2
Woodpulp	3,938.3	Other food products	3,713.0
Inorganic chemicals	3,602.9	Electrical machinery and electronic equipment	3,342.7
Machinery and related equipment	3,442.4	Gasoline and fuel	3,299.0
Coal	2,757.7	Furniture, major appliances and household equipment	3,294.7
Non-ferrous metals	2,190.9	Fabricated steel products	2,656.6
Lumber	1,720.0	Non-ferrous products and alloys	2,292.2
Iron ore	1,606.3	Other chemicals	2,152.6
Organic chemicals	1,397.7	Plastics and rubber products	2,132.6
Plastics and rubber products	1,363.9	Primary iron and steel products	2,054.9
Newsprint	1,308.1	Inorganic chemicals	1,925.6
Potash  Primary iron and steel products	1,292.4 966.3	Beverages Non-motellia products	1,761.1 1,198.3
Primary iron and steel products Other chemicals	966.3 791.1	Non-metallic products Non-ferrous metals	1,198.3
Electrical machinery and electronic equipment		INOH-ICHOUS HICIAIS	1,015./
Electrical machinery and electronic edupment			1.012.4
, , , , , , , , , , , , , , , , , , , ,	709.5	Engine and parts	1,012.4
Other commodities  Total (All Commodities)			1,012.4 4,708 <b>74,291.1</b>

Note: LPGs: Liquefied Petroleum Gases (also called LPG, GPL, LP Gas, or autogas). 1 Includes domestic exports and re-exports.

Sources: Statistics Canada, International Trade database; Transport Canada, special tabulations

# Air Transportation

Table A1: Number of Aerodromes in Canada, 2008

Other	1	1	2	0.1
Other				
Water	10	323	333	18.3
Heliports	261	109	370	20.3
Land	322	794	1,116	61.3
Aerodrome type	Certified	Registered	Total	Share (per cent)

Notes: As published in the Canada Flight Supplement (CFS) or the Water Aerodrome Supplement (WAS). Includes military airports. Data as of December 31, 2008. "Other" = New entity with incomplete data entry.

Source: Transport Canada, Civil aviation, National operations

Table A2: Airport Authorities Financial Performance, 2007

(Thousands of dollars) Financial Information Calgary Vancouver Edmonton Montreal Toronto Ottawa Winnipeg Victoria Halifax Saskatoon Kelowna Aeronautical revenues 68,235 139,094 35.241 118,299 636.210 28,696 22,488 4,687 22,072 3.746 3.612 Non-aeronautical gevenues 78,427 165,127 39,997 119,299 289,652 25,407 21,219 8,563 16,875 5,545 7,168 Airport improvement fees 76,229 101,672 39,322 83,119 257,495 28,283 22,429 6,938 13,637 4,697 5,023 Government subsidies 0 0 0 0 0 0 0 0 0 0 0 114,560 222,891 320,717 1,183,357 82,386 20,188 52,584 13,988 **Total Revenues** 405,893 66,136 15.803 Expenses (less interest charges) 123,012 225,819 629,682 50,757 36,437 11,837 39,245 8,803 6,408 218,481 69,631 Rent to Federal Government 20,741 65,619 4,903 21.597 149,474 11.546 3,999 927 4.093 258 0 Income 79,138 121,793 40,026 73,301 404,201 20,083 25,700 7,424 9,246 4,927 9,395 21,626 1.085 30,431 16,622 69.389 448,151 18,810 1,314 8,125 (366)417 Interest charges Other gains/(losses) (5,304)1,017 (28,852)2,327 149 4,016 682 1,172 0 134 57.512 86,058 24,421 (24,940)(43.950)3,600 24,520 6.488 5.137 5.975 Net Income 10.150 Other information: 293,989 83,985 Acquisition of capital assets 80,209 138,597 225,402 57,058 95,989 6,662 20,542 3,779 8.163 12,309 1,439 Enplaned/deplaned passengers (000) 11,884 16,952 5,818 29,673 3,963 3,555 3,347 1,012 1,327 Expenses (including interest) 64.89 61.32 75.29 92.05 91.08 57.08 64 01 90.08 as a per cent of revenues 84.44 60.32 43.19 Aeronautical revenues 30.61 34.27 30.76 36.89 53.76 34.83 34.00 23.22 41.97 22.86 as a per cent of total 26.78 Non-aeronautical revenues as a per cent of total 35.19 40.68 34.91 37.20 24.48 30.84 32.08 42.42 32.09 39.64 45.36 Revenue per passenger (excluding subsidies) \$18.76 \$23.94 \$19.69 \$26.06 \$39.88 \$20.79 \$14.03 \$15.71 \$13.82 \$11.91 \$18.60 Expenses (including interest) per passenger \$12.17 \$14.68 \$14.83 \$23.98 \$36.32 \$17.55 \$10.62 \$8.98 \$14.15 \$8.34 \$5.14 Prince Ouebec Thunder Saint Financial Information City Regina St. John's Bay London Moncton John Charlottetown Gander Fredericton George Total Aeronautical revenues 8,185 4,274 6.646 2,147 2,937 3.652 1.403 1.629 4,015 1.572 2,472 1,121,312 Non-aeronautical revenues 5,403 3,795 6,032 4,761 3,202 3,576 1,349 1,261 2,256 1,549 1,881 812,344 6,620 2,770 Airport improvement fees 5,697 8,200 0 1,999 3,193 1,740 1,898 614 1,933 673,508 922 3,794 547 Government subsidies 0 0 0 0 140 0 485 912 788 7,807 4,977 5,335 5,966 2,610,958 **Total Revenues** 20,208 13,766 20,878 6,908 8,278 10,421 7,911 Expenses (less 9,060 15,340 6,508 4,198 5,926 1,504,325 interest charges) 12,964 5,460 8,084 4,316 7,367 4,990 Rent to Federal Government 104 244 698 62 1.305 0 0 0 0 0 285,570 0 976 7.140 1,019 4,840 338 1,513 2,337 779 440 1.985 821,063 Income 4,462 Interest charges 0 3 3.095 220 1,007 1,373 0 19 18 20 311 621,670 Other gains/(losses) 1,475 (55)1,175 3,550 59 93 23 480 99 0 0 (17,760)2,920 565 1,057 802 521 956 **Net Income** 8,615 4,404 3,668 1,480 1,674 181,633 Other information: 2,786 1,306 Acquisition of capital assets 32,219 11,990 216 1,456 600 441 3.119 982 3.259 1,072,749 Enplaned/deplaned passengers (000) 900 928 1.164 626 454 508 234 238 79 244 402 97,056 Ratios: Expenses (including interest) 65.84 88.30 97.39 78.12 90.75 84.35 81.26 94.59 83.98 78.84 81.43 64.15 as a per cent of revenues Aeronautical revenues as a per cent of total 40.50 31.05 31.83 31.08 35.48 35.04 28.19 30.53 51.43 26.35 31.25 42.95 Non-aeronautical revenues 26.74 27.57 28.89 68.92 38.68 34.32 27.10 28.90 25.96 23.78 as a per cent of total 23.64 31.11 Revenue per passenger \$14.83 \$17.94 \$17.93 \$20.51 \$20.12 (excluding subsidies) \$22.45 \$11.04 \$19.20 \$87.15 \$20.71 \$17.72 \$26.86 Expenses (including interest) per passenger \$9.77 \$15.84 \$10.75 \$17.94 \$20.53 \$21.90 \$14.40 \$14.24 \$18.62 \$18.21 \$93,48 \$15.51

Notes: Aeronautical revenues are generated principally from airlines and other commercial aviation sources, and consist mainly of landing fees, terminal fees and the recovery of security costs.

Revenues from concessionaire sales (stores, restaurants, etc.), car parking and space rental are considered non-aeronautical.

Rent figures may differ from the actual cash received by the Federal Government due to accrual accounting treatment.

Sources: Financial Figures - Airport Authority 2007 Annual Reports (Consolidated Financial Statements) Passenger Volume Figures - Statistics Canada

Table A3: Airport Capital Assistance Program Expenditures by Province/Territory, 1999/00 – 2008/09

(Thousands of dollars)

				(Thousan	ds of dollars)					
Province	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/071	2007/081	2008/091
Newfoundland and Labrador	315.4	3,011.3	1,530.2	941.3	643.7	793.0	1,232.5	2,088.3	545.9	760.7
Prince Edward Island	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nova Scotia	2,701.5	428.0	2,951.2	175.0	542.5	167.4	497.1	234.0	161.9	142.4
New Brunswick	295.6	748.3	54.1	6.4	0.0	0.0	0.0	0.0	0.0	0.0
Quebec	1,627.5	10,304.0	2,974.9	1,919.4	8,067.2	6,815.5	4,181.5	11,899.4	4,205.5	9,205.5
Ontario	2,932.4	8,115.9	8,980.8	8,859.7	2,005.2	3,697.1	7,527.0	2,949.6	7,853.6	9,224.7
Manitoba	3,850.4	2,014.0	3,321.0	4,249.1	4,374.4	1,444.1	3,906.1	2,300.7	468.4	8,639.8
Saskatchewan	5,102.9	3,087.2	3,625.5	606.2	2,390.6	1,062.1	1,032.7	124.2	0.0	0.0
Alberta	999.2	3,519.3	7,952.4	2,421.6	4,261.1	2,190.5	6,247.5	3,987.3	5,564.4	4,893.1
British Columbia	2,095.5	5,566.9	9,854.6	6,612.2	5,765.4	7,468.5	5,643.2	1,320.3	3,357.8	7,120.1
Nortwest Territories	230.4	169.1	1,282.6	3,090.5	2,895.2	0.0	2,657.9	4,217.1	12.7	4,609.5
Yukon	0.0	0.0	603.7	1,979.4	254.0	53.8	1,912.4	1,868.2	586.1	833.7
Nunavut	0.0	1,655.2	205.1	1,588.9	1,000.1	695.0	556.3	5,163.4	9,397.1	6,749.4
Total	20,150.8	38,619.2	43,336.1	32,449.7	32,199.4	24,387.0	35,394.2	36,152.5	32,153.4	52,178.9

<sup>1 2006/07</sup> and 2007/08 numbers were revised based on accurate end-of-year information; 2008/09 numbers are forecast.

Source: Transport Canada

Description   Description   Description   Option   Opti				Project fundin
Sephenville   Purchase from end loader with attachments   30.10.8   288   58	Site	Description		(thousand of dollars
Deer Lake				
Subtotal   Subtotal	Stephenville			288.
ATB apron panels (30)   Southern   Souther	Deer Lake	Purchase fire truck (CAR 303)	28.11.08	681.
ATB apron panels (30)   30,01,08   2225			Subtotal	969.
Quebro   Rospys   Purchase grader   300.108   300.108   121		ATTD 1 (20)	20.01.00	222
Purchase grader	Sydney	A1B apron panels (30)		
Purchase grader   30,010 8   192	Ouchee		Subiotat	222.
Resurface apron   S001.08   2.915		Purchase grader	30.01.08	211.
La Grande Rivière   Replace runway sweeper   300.108   1496   460   46	Mont-Joli			192.
Mont-Joli				
Val d'Or   Purchase wheeled loader with detachable snowplow and snowblower   300,108   352   Alma   Replace crunway sweeper   300,108   185   Replace runway sweeper   300,108   185   Replace runway sweeper   300,108   206   Replace runway sweeper   300,108   167   Replace runway sweeper   300,108   300,108   170   Replace runway sweeper   30				
Repair concrete panels at ends of runways and on apron   \$00,108   235				
Alma				
Gatinean   Replace runway sweeper   3001.08   200				
Airiside electrical rehabilitation   30.01.08   4.673				
Parimititidg				
Si-Hubert   Replace snowplow truck with dump box and plow   30,01.08   260				1,411
St-Hubert				260
Nortario   Subtotal   10,729	St-Hubert	Replace runway sweeper	30.01.08	209
Ditario   Capus   Ca	Tasiujaq	Purchase compactor	30.01.08	125
Name			Subtotal	10,729
Toronto City Centre	O			
Toronto City Centre				
Sompton   Some   Sompton   Some   Som				
Drycken   Guidance signs and runway number update   30.01.08   3.01.08   1.61.31   1.01   1				
Kingston   Rehabilitate Tunways 01-19 and drainage relocation   30.01.08   1.613   30.01.08   1.613   30.01.08   1.613   30.01.08   1.613   30.01.08   1.613   30.01.08   1.613   30.01.08   3.001.08   3.108   3.001.08   3.108   3.001.08   3.108   3.001.08   3.108   3.001.08   3.108   3.001.08   3.108   3.001.08   3.108   3.001.08   3.108   3.001.08   3.108   3.001.08   3				
Webequie         Replace front end loader         30.01.08         3.00           Sioux Lookout         Runway rehabilitation         30.01.08         3.01.08           Attawapiskat         Replace front end loader         30.01.08         171           Fort Frances         Purchase of Decelerometer         30.01.08         147           Sault Ste, Marie         Replace plow truck         30.01.08         159           Sault Ste, Marie         Replace plow truck         30.01.08         175           Sult Ste, Marie         Replace plow truck         30.01.08         175           Sult Ste, Marie         Replace front end loader         30.01.08         175           Waterloo         Replace front end loader         30.01.08         214           Nakina         Construct new sand shed/equipment storage building         30.01.08         324           Sarnia         Airside electrical rehabilitation projects         30.01.08         254           Kenora         Replace and instal airside signs         30.01.08         254           Kenora         Replace snow blower         Rehabilitate taxi A, edgelights, apron reconfiguration         Subtotal         11.475           Manitoba         Thompson         Airside signage         30.01.08         55 <td></td> <td></td> <td></td> <td></td>				
Sioux Lookout   Runway rehabilitation   30.01.08   3.1.08   3.001.08   177   176				, , , ,
Attawapiskat   Replace front end loader   30.01.08   171				3,108
Fort Frances				171
Sault Ste. Marie   Replace runway sweeper   30.01.08   175   Sudbury   Replace runway sweeper   30.01.08   155   Waterloo   Replace front end loader   30.01.08   324   Nakina   Construct new sand shed/equipment storage building   30.01.08   324   Mosone   Replace and instal airside signs   30.01.08   251   Kenora   Replace snow blower   30.01.08   375   Rehabilitate taxi A, edgelights, apron reconfiguration   30.01.08   3.397   Waterloo   Replace snow blower   30.01.08   3.397   Waterloo   Airside signage   30.01.08   3.397   Subtotal   11,475   Manitoba   Thompson   Airside signage   30.01.08   2.59   St. Andrews   Airside pavement rehabilitation and edgelighting   30.01.08   2.01   Airside surface rehabilitation - runways 05-23, taxi A and apron 1   30.01.08   694   Subtotal   Airside surface rehabilitation - runways 05-23, taxi A and apron 1   30.01.08   694   Alberta   Fort Chipewyan   Wildlife control fencing   30.01.08   105   Grande Prairie   Purchase sand truck and truck mounted sander   30.01.08   105   Front end loader and attachments   30.01.08   2.77   Red Deer   Airfield lighting rehabilitation   30.01.08   3.565   British Columbia   Taxis A&B, Apron Rehab, and Edgelighting   30.01.08   2.181   Fort St. John   Taxis A&B, Apron Rehab, and Edgelighting   30.01.08   2.181   Fort St. John   Replace Runway Sweeper   30.01.08   105   Replace Runway Sweeper   30.01.08   2.181   Subtotal   5,356   Northwest Territories   Runway 15-33 Rehabilitation   30.01.08   5,355   Subtotal   5,			30.01.08	4.
Sudbury   Replace runway sweeper   30.01.08   153				159
Waterloo   Replace front end loader   30.01.08   214				
Nakina         Construct new sand shed/equipment storage building         30.01.08         324           Sarnia         Airside electrical rehabilitation projects         30.01.08         564           Moosonee         Replace and instal airside signs         30.01.08         3375           Waterloo         Rehabilitate taxi A, edgelights, apron reconfiguration         30.01.08         3375           Waterloo         Subtotal         11,475           Manitoba         Thompson         Airside signage         30.01.08         59           St. Andrews         Airside pavement rehabilitation and edgelighting         30.01.08         2,120           Thompson         Loader replacement         30.01.08         207           Gillam         Airside surface rehabilitation - runways 05-23, taxi A and apron 1         30.01.08         207           Gillam         Airside surface rehabilitation - runways 05-23, taxi A and apron 1         30.01.08         685           Fort Chipewyan         Wildlife control fencing         30.01.08         685           Fort Chipewyan         Wildlife control fencing         30.01.08         685           Grande Prairie         Purchase sand truck and truck mounted sander         30.01.08         217           Red Deer         Airfield lighting rehabilitation         30.01.0				
Samia   Airside electrical rehabilitation projects   30.01.08   564				
Mosonee   Replace and instal airside signs   30.01.08   251		Airside electrical rehabilitation projects		
Replace snow blower   30,01.08   375				
Waterloo         Rehabilitate taxi A, edgelights, apron reconfiguration         30.01.08         3,397           Manitoba         Thompson         Airside signage         30.01.08         59           St. Andrews         Airside signage         30.01.08         2,120           Thompson         Loader replacement         30.01.08         207           Gillam         Airside surface rehabilitation - runways 05-23, taxi A and apron 1         30.01.08         694           Alberta           Fort Chipewyan         Wildlife control fencing         30.01.08         685           Grande Prairie         Purchase sand truck and truck mounted sander         30.01.08         105           High Level         Front end loader and attachments         30.01.08         277           Red Deer         Airfield lighting rehabilitation         30.01.08         2,131           Grande Prairie         Sow blower replacement         30.01.08         3,565           British Columbia           Fort St. John         Taxis A&B, Apron Rehab. and Edgelighting         30.01.08         4,793           Campbell River         Replace Runway Sweeper and Sand Spreader         30.01.08         166           Northwest Territories         Subtotal				375
Manitoba   Thompson   Airside signage   30.01.08   59     St. Andrews   Airside pavement rehabilitation and edgelighting   30.01.08   2.120     Columbia   Campbell River   Fort St. John   Campbell River   Seplace Runway Sweeper and Sand Spreader   30.01.08   2.130     British Columbia   Campbell River   Replace Runway Sweeper   Runway Sweeper   Subtotal   30.01.08   2.130     Rock Subtotal   30.01.08   685     Subtotal   30.01.08   2.131     Snow blower replacement   30.01.08   3.661     Subtotal   3,565     Subtotal   3,565     Subtotal   5,355     Sub			30.01.08	3,397
Airside signage			Subtotal	11,475.
St. Andrews   Airside pavement rehabilitation and edgelighting   10.01.08		Airside signage	30.01.09	50
Cader replacement   30.01.08   207   30.01.08   694				
Gillam       Airside surface rehabilitation - runways 05-23, taxi A and apron 1       30.01.08       694         Subtotal       3,080         Alberta       Fort Chipewyan       30.01.08       685         Grande Prairie       Purchase sand truck and truck mounted sander       30.01.08       105         High Level       Front end loader and attachments       30.01.08       277         Red Deer       Airfield lighting rehabilitation       30.01.08       2,131         Grande Prairie       Snow blower replacement       30.01.08       3,565         British Columbia       Fort St. John       Taxis A&B, Apron Rehab. and Edgelighting       30.01.08       4,793         Campbell River       Replace Runway Sweeper and Sand Spreader       30.01.08       218         Fort Nelson       Replace Snowplow Truck       30.01.08       178         Nanaimo       Replace Runway Sweeper       30.01.08       178         Subtotal       5,356         Northwest Territories       Runway 15-33 Rehabilitation       30.01.08       5,355         Subtotal       5,355				207
Alberta   Fort Chipewyan   Grande Prairie   Purchase sand truck and truck mounted sander   30.01.08   105				694
Wildlife control fencing   30.01.08   685			Subtotal	3,080
Grande Prairie         Purchase sand truck and truck mounted sander         30.01.08         105           High Level         Front end loader and attachments         30.01.08         277           Red Deer         Airfield lighting rehabilitation         30.01.08         2,131           Grande Prairie         Snow blower replacement         30.01.08         366           British Columbia           Fort St. John         Taxis A&B, Apron Rehab. and Edgelighting         30.01.08         4,793           Campbell River         Replace Runway Sweeper and Sand Spreader         30.01.08         218           Fort Nelson         Replace Snowplow Truck         30.01.08         166           Nanaimo         Replace Runway Sweeper         30.01.08         178           Subtotal         5,356           Northwest Territories         Runway 15-33 Rehabilitation         30.01.08         5,355           Subtotal         5,355				
High Level   Front end loader and attachments   30.01.08   277   30.01.08   2,131   30.01.08   366   Subtotal   3,565				685
Red Deer Grande Prairie         Airfield lighting rehabilitation Snow blower replacement         30.01.08 30.01.08 30.01.08         2,131 30.01.08 30.01.08           British Columbia           Fort St. John Campbell River Fort Nelson Replace Runway Sweeper and Sand Spreader Fort Nelson Nanaimo         30.01.08 Replace Snowplow Truck Replace Runway Sweeper         30.01.08 30.01.08         166 30.01.08           Nanaimo         Replace Runway Sweeper         30.01.08 30.01.08         5,356 Subtotal           Northwest Territories Yellowknife         Runway 15-33 Rehabilitation         30.01.08 Subtotal         5,355 Subtotal				
Grande Prairie         Snow blower replacement         30.01.08         366           British Columbia           Fort St. John         Taxis A&B, Apron Rehab. and Edgelighting         30.01.08         4,793           Campbell River         Replace Runway Sweeper and Sand Spreader         30.01.08         218           Fort Nelson         Replace Snowplow Truck         30.01.08         166           Nanaimo         Replace Runway Sweeper         30.01.08         178           Subtotal         5,356           Northwest Territories         Yellowknife         Runway 15-33 Rehabilitation         30.01.08         5,355           Subtotal         5,355				
Subtotal   3,565				366
Fort St. John		· · · · · · · · · · · · · · · · · · ·		3,565
Campbell River         Replace Runway Sweeper and Sand Spreader         30.01.08         218           Fort Nelson         Replace Snowplow Truck         30.01.08         166           Nanaimo         Replace Runway Sweeper         30.01.08         178           Subtotal         5,356           Northwest Territories         Yellowknife         Runway 15-33 Rehabilitation         30.01.08         5,355           Subtotal         5,355	British Columbia			
Fort Nelson         Replace Snowplow Truck         30.01.08         166           Nanaimo         Replace Runway Sweeper         30.01.08         178           Subtotal         5,356           Northwest Territories         Yellowknife         Runway 15-33 Rehabilitation         30.01.08         5,355           Subtotal         5,355           Subtotal         5,355				4,793
Nanaimo         Replace Runway Sweeper         30.01.08         178           Subtotal         5,356           Northwest Territories         Runway 15-33 Rehabilitation         30.01.08         5,355           Subtotal         5,355         Subtotal         5,355				218
Subtotal   5,356				166
Northwest Territories Yellowknife Runway 15-33 Rehabilitation 30.01.08 5,355 Subtotal 5,355	Nanaimo	Replace Runway Sweeper		
Yellowknife         Runway 15-33 Rehabilitation         30.01.08         5,355           Subtotal         5,355	N		Subtotal	5,356
Subtotal 5,355		Runway 15-33 Rehabilitation	30.01.08	5.355
			Sabioidi	3,333

Table A5: Airport Improvement Fees at National Airport System (NAS) Airports, 2008

Airport	Charge per passenger (dollars)	Airline handling fee (per cent)
Calgary	20	5
Charlottetown	15	5
Edmonton	15	6
Fredericton1	15	5
Gander	20	7
Halifax <sup>2</sup>	10	6
Iqaluit	None	N/A
Kelowna	10	7
London	15	7
Moncton	15	7
Montreal (Trudeau)	20	5
Ottawa	15	6
Prince George	15	7
Quebec City	20	7
Regina <sup>3</sup>	15	7
Saint John <sup>4</sup>	15	5
Saskatoon <sup>5</sup>	10	7
St. John's	15	7
Thunder Bay	None	N/A
Toronto <sup>6</sup>	20	4
Vancouver <sup>7</sup>	15	4
Victoria	10	7
Whitehorse	None	N/A
Winnipeg	20	6
Yellowknife	None	N/A

- Note: N/A = Not applicable.

  1 Effective January 1, 2009, Airport Improvement Fees (AIF) increased to \$20.

  2 Effective February 1, 2009, AIF increased to \$15.
- 3 Passengers are charged \$5 for intraprovincial flights and \$15 for all other destinations, effective April 1, 2007.
- 4 Effective February 1, 2009, AIF increased to \$20.
- 5 Passengers are charged \$5 for short-haul destinations within Saskatchewan (Regina, Prince Albert, La Ronge, Stony Rapids, Fond du Lac, Wollaston Lake, Uranium City, Points North Landing) and \$10 for all other destinations.
- Beginning March 1, 2009, all other destinatins will be charged \$15.

  Departing passengers are charged \$20 and connecting passengers are charged \$8; departing charge will increase to \$25 beginning June 1, 2009.
- 7 Passengers are charged \$5 for destinations within British Columbia and \$15 for all other destinations.

Source: Air Transport Association of Canada and airport authorities

Table A6: Licence Authorities Held by Air Carriers as of December 31, 2007 and 2008

Licence		Services			
Aircraft	Domestic		national	Total	Number of
Type		Scheduled	Non-scheduled	licences	air carriers <sup>1</sup>
2007					
Total Canada	796	226	378	1,400	733
Small aircraft	716	11	314	1,041	
Medium aircraft	19	31	18	68	
Large aircraft	14	116	14	144	
All cargo aircraft	47	68	32	147	
Total U.S.	0	49	656	705	666
Total Foreign	0	76	107	183	137
Total (2007)	796	351	1,141	2,288	1,536
2008					
Total Canada	782	227	372	1,381	713
Small aircraft	697	10	306	1,013	
Medium aircraft	19	31	18	68	
Large aircraft	16	118	16	150	
All cargo aircraft	50	68	32	150	
Total U.S.	0	49	634	683	644
Total Foreign	0	79	111	190	142
Total (2008)	782	355	1,117	2,254	1,499

Note: Represents licence authorities held by air carriers; however, an air carrier can hold multiple licence authorities.

1 Number of air carriers holding CTA licences, by nationality.

Source: Canadian Transportation Agency

Table A7: Civil Aviation Personnel Licences and Permits as of December 2008

45 01 2 00				
Category	In force	Issued 12 months	Male	Female
Aeroplanes	v			
Private pilot Commercial pilot Airline transport pilot	27,138 8,364 12,004	2,499 1,113 646	25,525 7,786 11,456	1,613 578 548
Total	47,506	4,258	44,767	2,739
Helicopters				
Private pilot Commercial pilot Airline transport pilot	596 3,234 996	87 348 86	574 3,108 972	22 126 24
Total	4,826	521	4,654	172
Permits				
Glider pilot Gyroplane Ppilot Balloon pilot Ultralight pilot Recreational pilot	5,912 29 222 2,766 1,281	368 2 12 194 117	5,235 29 205 2,679 1,223	677 0 17 87 58
Total	10,210	693	9,371	839
Other Licences				
Flight engineer Air traffic controller	409 1,981	1 60	399 1,733	10 248
Total	2,390	61	2,132	258
Total Licences and Permits	64,932	5,533	60,924	4,008

Note: Excludes student pilot permits.

Source: Transport Canada, Safety and Security, Civil Aviation

Table A8: Civil Aviation Personnel Licences and Permits by Province, as of December 2007 and 2008

Province	Number of licences 2007	Number of licences 2008	Growth 2008 (per cent)
Ontario	24,027	24,152	0.5
Quebec	13,161	13,392	1.8
British Columbia	12,437	12,475	0.3
Alberta	10,040	10,177	1.4
Manitoba	3,363	3,305	(1.7)
Saskatchewan	2,608	2,585	(0.9)
Other	2,239	2,345	4.7
Nova Scotia	1,375	1,363	(0.9)
New Brunswick	1,221	1,430	17.1
Newfoundland and Labrador	1,074	1,048	(2.4)
Northwest Territories	460	449	(2.4)
Yukon	319	315	(1.3)
Prince Edward Island	149	168	12.8
Nunavut	38	40	5.3
Total	72,511	73,244	1.0

Note: Includes student pilot permits.

Source: Transport Canada, Safety and Security, Civil Aviation

Table A9: Profile of the Recreational Aviation Fleet as of December 31, 2007 and 2008

Category	2007	2008	Growth 2008 (per cent)
Standard aeroplanes	19,070	19,544	2.5
Ultralights	4,756	4,945	4.0
Advanced ultralight aeroplanes	989	1,040	5.2
Amateur-built aeroplanes	3,380	3,514	4.0
Helicopters	2,317	2,504	8.1
Balloons <sup>1</sup>	486	491	1.0
Gliders	695	703	1.2
Gyroplanes <sup>2</sup>	193	192	(0.5)
Total Private Registered Aircraft	31,886	32,933	3.3

<sup>1</sup> Includes airships and powered parachutes.

Source: Transport Canada, Canadian Civil Aircraft Register

Table A10: Local Service Airlines Providing Scheduled Air Services as of December 31, 2008

Tuble 1110. Local Sci V		address in Services as of December 31, 2000
Airline	Number of points served	Provinces/Territories served
Air Creebec	17	Ontario, Quebec
Air Inuit	23	Newfoundland and Labrador, Nunavut, Quebec
Air Labrador	30	Newfoundland and Labrador, Quebec
Air Montmagny	2	Ouebec
Air Mikisew	3	Alberta
Air North	6	Alberta, British Columbia, Northwest Territories, Yukon Territory
Air Satellite	5	Ouebec
Air Sherbrooke	2	Quebec, Ontario
	6	Northwest Territories
Air Tindi		
Airspeed Aviation	2	British Columbia
Aklak Air	9	Northwest Territories
Baxter Aviation	3	British Columbia
Bearskin Airlines	17	Manitoba, Ontario
Buffalo Airways	2	Northwest Territories
Calm Air International	15	Manitoba, Nunavut
Canadian North	21	Alberta, Northwest Territories, Nunavut, Ontario
Central Mountain Air	22	Alberta, British Columbia
Corilair	8	British Columbia
Corporate Express Airlines	2	Alberta
Eagle Air	4	British Columbia
Express Air	2	Saskatchewan
Expresso Flight Services	2	Quebec
First Air	29	Alberta, Manitoba, Northwest Territories, Nunavut, Ontario, Quebec, Yukon
Harbour Air	8	British Columbia
Hawkair	4	British Columbia
Helijet Intl	3	British Columbia
Innu Mikun	7	Newfoundland and Labrador
Integra Air	3	Alberta
K.D. Air	4	British Columbia
Kenn Borek Air	11 9	Nunavut
Kivalliq Air (Keewatin Air)		Nunavut, Manitoba
Liaison	5	Quebec
Nakina Air Service	6	Ontario
Northern Air Charters	2	Alberta
North Pacific Seaplanes	8	British Columbia
North Wright Airways	7	Northwest Territories
Northern Thunderbird Air	8	British Columbia
Northway Aviation	6	Manitoba
Northwestern Air Lease	7	Alberta, British Columbia, Northwest Territories, Saskatchewan
Orca Airways	5	British Columbia
Pacific Coastal Airlines	18	Alberta, British Columbia
Pascan Aviation	13	Quebec
Perimeter Aviation	20	Manitoba
Porter Airlines	6	Nova Scotia, Ontario, Quebec
Pronto Airways	9	Saskatchewan, Nunavut, Ontario
Provincial Airlines	19	Newfoundland and Labrador, Quebec
Salt Spring Air	10	British Columbia
Seair (Seaplanes)	8	British Columbia
Starlink Aviation	3	Quebec
Swanberg Air	4	Alberta, British Columbia
Tofino Air	6	British Columbia
Transwest Air	8	Alberta, Saskatchewan
Vancouver Island Air	12	British Columbia
Wasaya Airways	26	Ontario
Wasaya Airways West Coast Air	26 7	Ontario British Columbia
	8	
Westwind Aviation	o	Saskatchewan
0.000 : 1.4:1: 0.11 (0.1	(C) I : I: WI I :	

Sources: Official Airline Guides (OAG) and airline Web sites

Includes ornithopters.

## Table A11: Changes to Domestic Scheduled Air Services in 2008

#### **New Services**

Service Airline [Operator] Frequency Abbotsford-Toronto Westjet Daily Bella Bella-Klemtu Pacific Coastal Airlines 5 times per week Charlottetown-Ottawa Air Canada [Jazz Airlines] Daily Charlottetown-Toronto Westjet 6 times per week Charlottetown-Toronto Sunwing Airlines Seasonal Deer Lake-Toronto Sunwing Airlines Seasonal Gander-Toronto Sunwing Airlines Seasonal Grande Praire-Calgary Westjet Daily Westjet Kamloops-Calgary Daily Ottawa-Thunder Bay Air Canada [Jazz Airlines] Daily St. John's-Toronto Sunwing Airlines Seasonal Saskatoon-Ottawa Air Canada [Jazz Airlines] Daily Seasonal Stephenville-Toronto Sunwing Airlines Toronto City Centre-Quebec City Porter Airlines Daily Daily

Toronto-Quebec City Westjet Vancouver-Saskatoon Air Canada [Jazz Airlines]

#### **Discontinued Services**

Service Airline [Operator] Frequency Charlottetown-Montréal Westjet Seasonal Air Canada [Jazz Airlines] Comox-Calgary Daily Montreal-Halifax Porter Airlines Seasonal Montreal-Hamilton Air Canada [Jazz Airlines] Daily Ottawa-Hamilton Air Canada [Jazz Airlines] Daily Prince George-Calgary Air Canada [Jazz Airlines] Daily Quebec City-Îles de la Madelaine Air Canada [Jazz Airlines] Daily St. John's-Toronto Westjet Seasonal Thompson-Rankin First Air 6 times per week Thompson-Winnipeg First Air 6 times per week Vancouver-Terrace Pacific Coastal Airlines Daily

Vancouver-Toronto Sunwing Airlines 3 times per week Winnipeg-Gillam Calm Air International 5 times per week

All services to 26 destinations Nac Air N/A

Note: N/A = Not available.

Sources: Official Airline Guides (OAG) and airline timetables

5 times per week

Table A12: Foreign Airlines Providing International Scheduled Services to and from Canada as of December 31, 2008

Country/Territory Airline Cities Served Algeria Air Algerie Montreal Argentina Lan Airlines Toronto Austria Austrian Airlines Toronto Barbados Caribbean Airlines Toronto Air China China Vancouver

Toronto and Vancouver Cathay Pacific Airways

China Eastern Airlines Vancouver China Taipei China Airlines Vancouver EVA Airways Vancouver

Cuba Cubana Airlines Montreal and Toronto Czech Airlines Czech Republic Toronto Egypt El Salvador Montreal (seasonal) Egyptair Taca International Airlines Toronto

Finland Finnair Toronto (seasonal) Air France - KLM Montreal and Toronto

France Air St-Pierre Corsair

Halifax, St. John's, Sydney Montreal and Quebec City (both seasonal) Halifax, Vancouver and Whitehorse (all seasonal) Condor Flugdienst Germany

LTU International Airways Vancouver (seasonal) Lufthansa German Airlines Calgary, Montreal, Toronto and Vancouver

Olympic Airways Greece Montreal and Toronto

Iceland Icelandair Halifax and Toronto (both seasonal)

Jet Airways India India Toronto Calgary, Hamilton (seasonal) and Vancouver Flyglobespan Ireland

El Al Israel Airlines Israel Toronto Alitalia Italy Toronto Air Jamaica Jamaica Toronto Japan Airlines Japan Vancouver Jordan Royal Jordanian Montreal Mexico Japan Airlines Vancouver

Mexicana De Aviacion Calgary, Edmonton, Montreal, Toronto and Vancouver

Morocco Royal Air Maroc Montreal

Air France – KLM Montreal, Toronto and Vancouver Netherlands

New Zealand Air New Zealand Vancouver Pakistan Pakistan International Airlines Toronto Philippines Philippine Airlines Vancouver Poland LOT Polish Airlines Toronto

SATA International Montreal and Toronto Portugal Republic of Korea Korean Airlines Toronto and Vancouver

Singapore Airlines Vancouver Russian Federation Aeroflot Russian Airlines Toronto

Transaero Airlines Montreal and Toronto Switzerland SWISS International Air Lines Montreal

Trinidad & Tobago Caribbean Airlines Toronto United Arab Emirates **Emirates Airlines** Toronto Etihad Airways Toronto Aerosvit Airlines Toronto Ukraine United Kingdom Air India Toronto

British Airways Calgary, Montreal, Toronto and Vancouver

Flyglobespan Calgary, Hamilton, Toronto and Vancouver (all seasonal)

Thomas Cook Calgary, Halifax, Montreal, Ottawa, Toronto and Vancouver (all seasonal)

Alaska Airlines Calgary and Vancouver

Calgary, Edmonton, Kelowna, Vancouver and Victoria Calgary, Montreal, Toronto and Vancouver Horizon Air

American Airlines American Eagle

Halifax, Montreal, Ottawa and Toronto
Calgary, Halifax, Montreal, St-John's (seasonal), Toronto and Vancouver Continental Airlines Halifax, Moncton, Mont Tremblant (seasonal), Montreal, Ottawa, Quebec City, ExpressJet Airlines

St. John's, Toronto and Vancouver Chautauqua Airlines Montreal, Ottawa and Toronto

Commutair Toronto

Colgan Air

Montreal and Toronto Calgary, Cranbrook, Edmonton, Toronto and Vancouver Delta Air Lines

Atlantic Southeast Airlines Montreal and Toronto Comair Inc. Halifax, Montreal and Toronto

Cathay Pacific Airways

Victoria, and Vancouver Island (Campbell River) (all seasonal) Kenmore Air

Northwest Airlines Calgary, Edmonton, Montreal, Saskatoon, Toronto, Vancouver and Winnipeg

Mesaba Aviation Kitchener/Waterloo, London, Montreal, Thunder Bay and Winnipeg

Pinnacle Airlines Montreal, Ottawa, Quebec City, Toronto and Winnipeg Toronto, Regina and Vancouver

Compass Airlines Philippine Airlines Vancouver

United Airlines Calgary, Toronto and Vancouver

Shuttle America Edmonton, Halifax, Montreal, Ottawa, Quebec City and Toronto Calgary, Edmonton, Montreal, Toronto and Vancouver

US Airways

Air Wisconsin Montreal, Ottawa and Toronto Mesa Airlines Calgary, Edmonton, and Vancouver Montreal, Ottawa and Toronto Republic Airlines

Lan Airlines Toronto

Source: Official Airline Guides (OAG)

United States

### Table A13: Changes to Transborder Scheduled Air Services in 2008

TA T	$\alpha$	
New	Sei	rvices

New Belvices		
Service	Airline [Operator]	Frequency
Calgary-Chicago	Air Canada [Jazz Airlines]	Daily
Calgary–New York (Newark)	Air Canada	Seasonal
Calgary–New York (Newark)	Westjet	Seasonal
Calgary–New York (Newark)	Air Čanada	Seasonal
Halifax-New York (JFK)	Delta Airlines [Comair]	6 times
		per week
Mont Tremblant-New York	Continental Airlines	Seasonal
(Newark)	[Continental Express]	
Montreal-Charlotte	US Airways [Republic Airways]	Daily
Montreal-Chicago	American Airlines	Daily
Montreal–New York (Newark)	Continental Airlines [Colgan Air]	Daily
Ottawa–Philadelphia	US Airways [Republic Airways]	Daily
Ottawa–Washington D.C.	United Airlines [Shuttle America]	Seasonal
Ottawa–Washington D.C.	Air Canada [Jazz Airlines]	Daily
Prince George–Seattle	Alaska Airlines [Horizon Air]	Seasonal
Quebec City-Chicago	United Airlines [Shuttle America]	Daily
Saskatoon–Denver	United Airlines [Skywest Airlines]	Daily
Toronto-Austin	Air Canada [Jazz Airlines]	Daily
Toronto-Cleveland	Continental Airlines [Commutair]	Daily
Toronto–Dayton Toronto–Detroit	Air Canada [Air Georgian] Northwest Airlines	Daily Daily
Toronto-Detroit	[Compass Airlines]	Daily
Toronto-Grand Rapids	Air Canada [Air Georgian]	Daily
Toronto-Milwaukee	Midwest Airlines	Daily
Toronto minvaakee	[Skywest Airlines]	Duny
Toronto-Minneapolis	Northwest Airlines	Seasonal
Toronto minioapono	[Compass Airlines]	Seasonar
Toronto-New York (JFK)	LAN Airlines	4-5 times
, ,		per week
Toronto-New York (Newark)	Continental Airlines [Colgan Air]	Daily
Toronto-Philadelphia	US Airways [Republic Airways]	Seasonal
Toronto-Richmond	Air Canada [Jazz Airlines]	Daily
Toronto (City Centre)	Porter Airlines	Daily
- Chicago (Midway)		
Toronto (City Centre)	Porter Airlines	Daily
- New York (Newark)		
Vancouver–Philadelphia	US Airways	Seasonal
Victoria–San Francisco	United Airlines [Skywest Airlines]	Daily
Winnipeg-Minneapolis	Northwest Airlines	D. "I
	[Mesaba Aviation]	Daily
Discontinued Services		
Service	Airling [Operator]	Fraguency
	Airline [Operator]	Frequency
Calgary–Palm Springs	Air Canada	Seasonal
Fredericton-Boston	Delta Airlines [Big Sky Airlines]	Daily
Halifax–New York	American Airlines	Daily
(La Guardia)	[American Eagle]	C1
Kamloops–Seattle	Alaska Airlines [Horizon Air]	Seasonal
Montreal–Chicago	American Airlines	Daily
Ottawa–Atlanta	Delta Airlines	Daily
Ottawa-Cleveland	[Atlantic Southeast Airlines]	Daily
Ottawa-Cieveranu	Continental Airlines [Continental Express]	Daily
Regina-Minneapolis	Northwest Airlines	Daily
Rosma Winneapons	[Pinnacle Aviation]	Duny

[Pinnacle Aviation]

[Midwest Connect]

Air Canada [Jazz Airlines]

Delta Airlines [Skywest Airlines]

Daily

Daily Daily

Seasonal

Seasonal

Daily

Daily

3 times per week Daily

Midwest Airlines

Air Canada

Alaska Airlines

Frontier Airlines

Alaska Airlines

Qantas Airlines

Vancouver-San Francisco Alaska Airlines Sources: Official Airline Guides (OAG) and airline timetables

Table A14: Changes to International Scheduled Air Services in 2008

Seasonal

N/A

N/A

# **New Services** Service

Service	Airline [Operator]	Frequency
Calgary-Frankfurt	Lufthansa Airlines	Daily
Calgary–London (Gatwick)	Air Transat [Thomas Cook Airlines]	Seasonal
Calgary-Manchester	Air Transat [Thomas Cook Airlines]	Seasonal
Calgary-Mexico City	Mexicana Aviation	4 times per week
Calgary-Puerto Vallarta	Westjet	2 times per week
Edmonton-Mexico City	Mexicana Aviation	3 times per week
Edmonton-Puerto Vallarta	Westjet	2 times per week
Ottawa-Frankfurt	Air Čanada	3-7 times per week
Toronto-Barbados	Westjet	Seasonal
Toronto-Buenos Aires	Air Čanada	Seasonal
Toronto-Dusseldorf	Lufthansa Airlines	Seasonal
Toronto-London (Heathrow)	Air India	3 times per week
Toronto-Madrid	Air Canada	Seasonal
Toronto-Reykjavik	Icelandair	Seasonal
Discontinued Services		
Service	Airline [Operator]	Frequency
Toronto-Seoul	Air Canada	Seasonal
Toronto-Port of Spain	Air Canada	4 times per week
Toronto-Birmingham	Air India	3 times per week
Toronto-Milan	Alitalia	Daily
Toronto-Budapest	Malev-Hungarian	•
-	Airlines	4 times per week
Toronto-Amsterdam	Martinair	Seasonal
Vancouver-Amsterdam	Martinair	Seasonal
Vancouver-Fiji	Air Pacific	2 times per week

Qantas Airlines

Airlines

Zoom Airlines

Oasis Hong Kong

Note: N/A = Not available.

Vancouver–Sydney/Melbourne

All services to 2 destinations

All services to 14 destinations

Source: Official Airline Guides (OAG) and airline timetables

Toronto-Milwaukee

Toronto-Salt Lake City Toronto-San Diego

Vancouver-Anchorage

Vancouver-Las Vegas

Vancouver-Sacramento

Vancouver-San Francisco

Vancouver-Denver

Table A15: Average Scheduled Daily Seat-Kilometres by Air Carrier, Domestic Sector, December 2007 and 2008

	Daily se	Capacity sh	are (per cent)		
Air Carriers	December 2007	December 2008	Percentage change	December 2007	December 2008
Air Canada Family					
Air Canada	65,710,093	65,843,591	0.2	46.0	46.8
Jazz	18,349,106	15,032,689	(18.1)	12.9	10.7
Other regionals	313,121	249,100	(20.4)	0.2	0.2
Total	84,372,320	81,125,379	(3.8)	59.1	57.6
<b>National and Charter Airlines</b>					
WestJet	48,328,776	49,028,147	1.4	33.9	34.8
Sunwing Airlines	120,762	61,420	(49.1)	0.1	0.0
Porter Airlines	926,756	1,244,149	34.2	0.6	0.9
Total	49,376,294	50,333,716	1.9	34.6	35.8
Northern Airlines					
First Air / Air Inuit	2,793,187	2,741,112	(1.9)	2.0	1.9
Canadian North	1,486,120	1,803,661	21.4	1.0	1.3
Air North	563,927	625,108	10.8	0.4	0.4
Total	4,843,234	5,169,881	6.7	3.4	3.7
Local Service Airlines					
Local airlines	4,132,292	4,136,512	0.1	2.9	2.9
Grand Total:	142,724,139	140,765,488	(1.4)	100.0	100.0

Note: Average activity based on 31 days in month.

1 Revised data for daily seat-kilometres in 2007.

Source: Official Airline Guides (OAG) and airline timetables

Table A16: Average Scheduled Daily Seat-Kilometres by Region, Domestic Sector, December 2007 and 2008

-	Daily seat-kilometres <sup>t</sup>			Capacity share (per cent)		
Region and Air Carriers	December 2007	December 2008	Percentage change	December 2007	December 2008	
Transcontinental Markets						
Air Canada Family	52,518,421	50,863,497	(3.2)	36.8	36.1	
WestJet	28,061,722	27,855,968	(0.7)	19.7	19.8	
Others	168,818	68,403	(59.5)	0.1	0.0	
Total	80,748,961	78,787,869	(2.4)	56.6	56.0	
Western Canada						
WestJet	14,644,013	15,307,186	4.5	10.3	10.9	
Air Canada Family	10,764,668	10,680,941	(0.8)	7.5	7.6	
Calm Air	486,847	481,871	(1.0)	0.3	0.3	
Pacific Coastal	446,419	407,543	(8.7)	0.3	0.3	
Perimeter Aviation	375,463	388,844	3.6	0.3	0.3	
Central Mountain Air (own flights)	303,199	303,508	0.1	0.2	0.2	
Hawkair	194,010	170,638	(12.0)	0.1	0.1	
Others	457,683	278,862	(39.1)	0.3	0.2	
Total	27,672,302	28,019,392	1.3	19.4	19.9	
Ontario/Quebec						
Air Canada Family	8,613,712	8,100,539	(6.0)	6.0	5.8	
WestJet	1,750,735	2,307,537	31.8	1.2	1.6	
Porter Airlines	700,104	840,939	20.1	0.5	0.6	
Air Inuit	371,319	403,648	8.7	0.3	0.3	
First Air	332,695	331,585	(0.3)	0.2	0.2	
Bearskin	296,670	321,361	8.3	0.2	0.2	
Air Creebec	182,623	191,646	4.9	0.1	0.1	
Air Labrador	144,402	120,767	(16.4)	0.1	0.1	
Provincial Airlines	60,470	98,059	62.2	0.0	0.1	
Others	297,470	395,393	32.9	0.2	0.3	
Total	12,750,200	13,111,474	2.8	8.9	9.3	
Atlantic Canada						
Air Canada Family	11,595,024	10,657,344	(8.1)	8.1	7.6	
WestJet	3,872,306	3,557,455	(8.1)	2.7	2.5	
Porter Airlines	226,652	403,210	77.9	0.2	0.3	
Provincial Airlines	333,364	356,792	7.0	0.2	0.3	
Air Labrador	222,872	213,409	(4.2)	0.2	0.2	
Others	3,194	2,668	(16.5)	0.0	0.0	
Total	16,253,412	15,190,878	(6.5)	11.4	10.8	
Northern Canada						
First Air	1,965,403	1,991,922	1.3	1.4	1.4	
Canadian North / Air Norterra	1,452,830	1,773,681	22.1	1.0	1.3	
Air Canada Family	880,495	823,058	(6.5)	0.6	0.6	
Air North	563,927	625,108	10.8	0.4	0.4	
Calm Air	192,725	195,395	1.4	0.1	0.1	
Others	243,884	246,711	1.2	0.2	0.2	
Total	5,299,264	5,655,875	6.7	3.7	4.0	
Grand Total	142,724,139	140,765,488	(1.4)	100.0	100.0	

Note: Average activity based on 31 days in month.

1 Revised data for daily seat-kilometres in 2007.

Sources: Official Airline Guides (OAG) and airline timetables

Table A17: Competition in Domestic Air Markets as of December 31, 2008

----- Capacity Market Shares (per cent) -----

Rank	Market <sup>1</sup>	Daily seats <sup>2</sup> 2008	Percentage change over 2007	Air Canada³	WestJet	Porter Airlines	Others	Daily seats <sup>2</sup> 2007
1	Montreal-Toronto <sup>4</sup>	4,700	0.0	70.0	18.6	10.9	0.5	4,699
2	Toronto-Vancouver	3,867	1.3	74.9	24.0	10.5	1.2	3,816
3	Ottawa–Toronto <sup>4</sup>	3,325	(1.8)	61.1	22.0	16.8	0.0	3,385
4	Calgary-Vancouver	3,396	2.4	51.9	47.2		0.9	3,317
5	Calgary-Toronto	2,790	0.8	58.5	40.9		0.6	2,767
6	Edmonton-Vancouver	2,062	4.1	50.2	49.8			1,980
7	Halifax-Toronto4	1,851	(1.1)	65.1	33.4	0.3	1.2	1,871
8	Calgary–Edmonton	1,809	(2.3)	48.4	45.4		6.2	1,851
9	Edmonton-Toronto	1,757	5.9	59.6	39.6		0.8	1,659
10	Winnipeg-Toronto	1,535	(3.1)	62.1	37.9		0.0	1,585
11	Calgary–Winnipeg	1,072	0.1	30.5	69.5			1,071
12	Vancouver–Victoria	960	(0.3)	85.0	0.0		15.0	963
13	Montreal-Vancouver	861	(3.2)	79.6	20.1		0.3	889
14	Kelowna-Vancouver	784	(2.0)	47.0	53.0			801
15	St. John's-Toronto	749	8.8	69.7	27.0		3.3	688
16	Montreal-Quebec City	743	1.5	91.3	0.0		8.7	732
17	Calgary-Saskatoon	727	2.0	33.8	66.2			713
18	Thunder Bay-Toronto	719	(0.5)	60.3	39.7			723
19	Calgary–Kelowna	712	3.9	24.9	75.1			685
20	Halifax-St. John's	709	(2.1)	61.2	38.4		0.4	725
21	Calgary–Regina	677	(1.7)	28.2	71.8			689
22	Calgary–Victoria	659	3.0	26.1	73.9			640
23	Prince George-Vancouver	654	(0.7)	44.3	55.7			658
24	Calgary–Montreal	652	0.9	58.2	41.8			646
25	Winnipeg-Vancouver	651	1.2	51.3	48.7			643

<sup>1</sup> The top 25 markets are ranked on the number of 2008 daily seats.

Sources: Official Airline Guides (OAG) and airline timetables

Table A18: Air Passenger Traffic, 2001 – 2008

(Thousands of passengers)

Air Passengers	Domestic	Transborder	International	Total
2001	24,994	18,568	13,196	56,757
2002	23,862	17,575	12,930	54,367
2003	24,421	16,873	12,676	53,970
2004	27,372	18,507	14,548	60,427
2005	29,145	19,861	16,454	65,460
2006 <sup>R</sup>	31,764	21,075	17,075	69,914
2007 <sup>R</sup>	33,324	21,370	18,091	72,785
2008E	34,061	21,352	19,832	75,250

# Annual Change (per cent)

		Domestic	Transborder	International	Total
2004/03     12.1     9.7     14.8     12.0       2005/04     6.5     7.3     13.1     8.3       2006/05     9.0     6.1     3.8     6.8       2007/06     4.9     1.4     6.0     4.1	2002/01	(4.5)	(5.3)	(2.0)	(4.2)
2005/04     6.5     7.3     13.1     8.3       2006/05     9.0     6.1     3.8     6.8       2007/06     4.9     1.4     6.0     4.1	2003/02	2.3	(4.0)	(2.0)	(0.7)
2006/05       9.0       6.1       3.8       6.8         2007/06       4.9       1.4       6.0       4.1	2004/03	12.1	9.7	14.8	12.0
2007/06 4.9 1.4 6.0 4.1	2005/04	6.5	7.3	13.1	8.3
	2006/05	9.0	6.1	3.8	6.8
2008E/07 2.2 (0.1) 9.6 3.4	2007/06	4.9	1.4	6.0	4.1
	2008E/07	2.2	(0.1)	9.6	3.4

Notes: E = Estimated. R = Revised. Passenger traffic is based on enplaned and deplaned revenue passengers, but results for the domestic sector have been divided by two to avoid double counting of passengers.

Sources: Statistics Canada, Air Carrier Traffic at Canadian Airports, 2001-2007, Cat. 51-203; and Transport Canada (2008)

<sup>The number of daily seats is defined as the average number of seats offered on non-stop flights in each direction.

Data for Air Canada include the number of seats operated by Jazz and regional code-share partners.

Includes Toronto City Centre Airport.</sup> 

Table A19: Enplaned/Deplaned Revenue Passengers at Canadian Airports, 2007

					Share		2007 growth
Region/Airport	Domestic	Transborder	International	Total 2007	(per cent)	2006 revised	(per cent)
Ontario							
Toronto (Pearson)	13,287,782	8,562,588	7,822,949	29,673,319		29,688,029	(0.0)
Ottawa	2,953,939	747,228	261,412	3,962,579		3,688,499	7.4
Thunder Bay	598,861	21,104	6,386	626,351		617,900	1.4
Hamilton	497,203	6,833	113,625	617,661		599,342	3.1
London Toronto (City Centre) <sup>1</sup>	396,307	49,099	9,084	454,490		400,322	13.5
Sudbury <sup>1</sup>	C C	C C	C	C C		C C	N/A N/A
Sault Ste. Marie <sup>1</sup>	C	C	-	C		C	N/A
Timmins	127,885	-	_	127,885		116,710	9.6
Other (49)	1,291,992	33,283	17,955	1,343,230		1,012,931	N/A
All Ontario Airports	19,153,969	9,420,135	8,231,411	36,805,515	34.7	36,123,733	1.9
Prairie and Northern							
Calgary	8,606,209	2,272,622	1,005,390	11,884,221		11,186,340	6.2
Edmonton (International)	4,756,447	776,975	284,136	5,817,558		5,302,239	9.7
Winnipeg	2,990,458	459,084	105,427	3,554,969		3,574,679	(0.6)
Saskatoon	918,679	64,713	28,829	1,012,221		1,003,613	0.9
Regina	843,499	53,310	31,582	928,391		889,951	4.3
Fort McMurray	558,767	3	-	558,770		421,407	32.6
Grande Prairie Yellowknife	358,898 298,018	6 315	2	358,904 298,335		330,640 282,358	8.5 5.7
Whitehorse	183.131	4,100	4,699	191,930		151,765	26.5
Thompson	115,686	7,100	-,077	115.693		92,329	25.3
Igaluit	111.073	-	342	111,415		110,524	0.8
Other (101)	881,503	461	3,961	885,925		894,390	(0.9)
All Prairie/Northern Airports	20,622,368	3,631,596	1,464,368	25,718,332	24.2	24,240,235	6.1
Pacific							
Vancouver (International)	8,869,182	4,331,482	3,750,927	16,951,591		16,253,477	4.3
Victoria (International)	1,241,773	181,505	15,429	1,438,707		1,343,819	7.1
Kelowna	1,218,212	91,429	17,611	1,327,252		1,267,518	4.7
Abbotsford	497,758	38	4,401	502,197		497,987	0.8
Vancouver (Harbour)	404,708	-	2.042	404,708		371,085	9.1
Prince George	399,199	20.599	2,842	402,045		384,586	4.5
Victoria (Harbour) Comox	314,170 308,481	20,588 11	3,134	334,758 311,626		301,790 235,993	10.9 32.0
Kamloops <sup>1</sup>	C	C	5,154	711,020 C		233,993 C	N/A
Nanaimo (Harbour)	169,382	-	_	169,382		137,720	23.0
Fort St. John	131,678	-	-	131,678		135,638	(2.9)
Other (81)	1,241,131	18,750	-	1,259,881		1,120,389	N/A
All Pacific Airports	14,795,674	4,643,807	3,794,344	23,233,825	21.9	22,050,002	5.4
Ouebec							
Montreal (Trudeau)	5,153,713	3,092,240	4,062,839	12,308,792		11,476,528	7.3
Quebec	586,969	144,370	168,273	899,612		802,263	12.1
Sept Îles	103,616	-	-	103,616		105,345	(1.6)
Other (55)	611,257	2,085	2,934	616,276		585,211	5.3
All Quebec Airports	6,455,555	3,238,695	4,234,046	13,928,296	13.1	12,969,347	7.4
Atlantic							
Halifax	2,690,560	356,322	299,644	3,346,526		3,330,941	0.5
St. John's	1,092,420	26,871	44,487	1,163,778		1,157,152	0.6
Moncton	470,982	25,525	11,303	507,810		533,488	(4.8)
Deer Lake	260,468	4 5 770	4,336	264,808		226,449	16.9
Fredericton Charlottetown	234,699	5,770 5,588	3,134	243,603		227,982	6.9
Saint John	232,723 233,350	5,588 94	437 340	238,748 233,784		227,883 C	4.8 N/A
Sydney <sup>1</sup>	233,330 C	-	C C	255,764 C		C	N/A N/A
Goose Bay	93,993	1	258	94,252		94,720	(0.5)
Other (23)	311,312	15,723	3,022	330,057		495,396	N/A
All Atlantic Airports	5,620,507	435,898	366,961	6,423,366	6.1	6,294,011	2.1
Total All Airports	66,648,073	21,370,131	18,091,130	106,109,334	100.0	101,677,328	4.4

Notes: C = Confidential data. N/A = Not available. 1 Included in other airports.

Source: Statistics Canada, Air Carrier Traffic at Canadian Airports 2007, Cat. 51-203

2007

Table A20: Volume of Traffic Carried by Canadian Air Carriers, 1997 – 2007

(Millions)

	Passengers	Passenger- kilometres	Goods tonnes	Goods tonne- kilometres
1997	43.7	91,859	0.789	2,353
1998	45.1	96,642	0.824	2,281
1999	46.4	99,618	0.833	2,363
2000	46.8	104,882	0.846	2,314
2001	45.3	102,535	0.791	2,148
2002	40.5	95,094	0.823	2,154
2003	41.5	90,326	0.663	1,855
2004	45.6	101,965	0.694	2,013
2005	48.1	109,975	0.780	2,236
2006 <sup>R</sup>	51.8	118,729	0.790	2,227
2007 <sup>p</sup>	54.9	126,441	0.778	2,033
AAGR 1997 – 2				
(per cent)	2.3	3.2	(0.1)	(1.5)

Notes: Scheduled and charter services; Canadian air carriers Levels I-III.

AAGR: Annual Average Growth Rate. R = Revised. P = Preliminary data for 2007.

Source: Statistics Canada, "Air Service Bulletin", Cat. 51-004; "Canadian Civil Aviation", Cat. 51-206 and special tabulation

Table A22: Value of International Goods Shipped by Air, 1998 - 2008

(Millions of dollars)

		(			
Sector/	Air	Air	Air	All modes	Air share
year	exports <sup>2</sup>	imports	total	<i>exp</i> . & <i>imp</i> .	(per cent)
Canada/Uni	ted States				
1998	13,980	18,656	32,636	473,487	6.9
1999	17,521	20,182	37,703	523,649	7.2
2000	23,845	23,643	47,488	588,947	8.1
2001	21,875	21,114	42,989	570,040	7.5
2002	18,905	17,414	36,319	563,861	6.4
2003	17,290	15,428	32,719	530,457	6.2
2004	15,688	16,254	31,942	556,545	5.7
2005	16,556	15,760	32,316	580,041	5.6
2006	14,597	15,704	30,301	575,352	5.3
2007	15,559	17,571	33,129	576,510	5.7
$2008^{1}$	15,199	17,971	33,170	602,699	5.5
Other Intern	national				
1998	9.487	20,543	30,030	143,344	20.9
1999	9,753	24,404	34,158	152,178	22.4
2000	12,214	30,238	42,451	181,258	23.4
2001	12,572	27,357	39,929	177,153	22.5
2002	12,488	26,406	38,894	181,473	21.4
2003	14,721	24,804	39,524	186,626	21.2
2004	18,818	28,648	47,466	209,943	22.6
2005	21,524	31,755	53,279	234,518	22.7
2006	24,984	34,834	59,819	257,592	23.2
2007	25,202	38,028	63,230	280,745	22.5
20081	28,158	39,503	67,661	314,363	21.5
Total Canad	la/World				
1998	23,467	39,199	62,666	616,830	10.2
1999	27,274	44,586	71,860	675,827	10.6
2000	36,059	53,881	89,940	770,205	11.7
2001	34,447	48,472	82,918	747,193	11.1
2002	31,394	43,820	75,213	745,334	10.1
2003	32,011	40,232	72,243	717,083	10.1
2004	34,506	44,902	79,409	766,488	10.4
2005	38,079	47,515	85,595	814,559	10.5
2006	39,581	50,538	90,119	832,944	10.8
2007	40,761	55,599	96,360	857,255	11.2
20081	43,357	57,474	100,831	917,062	11.0

<sup>1</sup> Preliminary data for 2008.

 $Source:\ Transport\ Canada,\ adapted\ from\ Statistics\ Canada,\ special\ tabulations$ 

Table A21: Total Operating Revenues of Canadian Air Carriers, 1997 – 2007

(Millions of dollars)

	,		,		
	Passengers services	Goods services	Other service <sup>1</sup>	Total	Growth (per cent)
1997	9,426	1,072	570	11,067	
1998	10,271	1,132	775	12,178	10.0
1999	11,192	1,240	873	13,305	9.3
2000	11,988	1,088	987	14,063	5.7
2001	11,179	1,045	877	13,101	(6.8)
2002	10,972	994	766	12,732	(2.8)
2003	9,968	996	732	11,695	(8.1)
2004	10,893	1,034	903	12,829	9.7
2005 <sup>R</sup>	12,145	1,189	665	13,999	9.1
2006 <sup>R</sup>	13,455	1,275	561	15,291	9.2
2007 <sup>p</sup>	14,296	1,205	770	16,271	6.4
AAGR 1997 – 2007	,				
(per cent)	4.3	1.2	3.1	3.9	

Source: Statistics Canada, "Air Service Bulletin", Cat. 51-004; "Canadian Civil Aviation", Cat. 51-206 and special tabulation

Table A23: Air Exports and Imports by World Region, 2007 and 2008

(Millions of dollars)

Destinations	Regio	on of Origin		
	Eastern	Western	Grand	Per cent
	Canada	Canada	total	of total
<b>Exports (2007)</b>				
United States	14,405	1,154	15,559	38.2
Western Europe	11,946	2,872	14,818	36.4
Asia	3,496	1,099	4,595	11.3
Latin America	1,624	497	2,121	5.2
Other	2,959	708	3,667	9.0
Total Exports <sup>2</sup>	34,430	6,330	40,761	100.0
Exports (20081)				
United States	14,111	1,088	15,199	35.1
Western Europe	13,878	3,243	17,120	39.5
Asia	3,746	996	4,743	10.9
Latin America	2,219	255	2,473	5.7
Other	3,129	693	3,822	8.8
Total Exports <sup>2</sup>	37,083	6,274	43,357	100.0
Origins	Reg	gion of Clearan	ce	
	Eastern	Western	Grand	Per cent
	Canada	Canada	total	of total
<b>Imports</b> (2007)				
United States	13,836	3,734	17,571	31.6
Western Europe	14,568	1,281	15,849	28.5
Asia	12,027	2,001	14,027	25.2
Latin America	4,449	185	4,634	8.3
Other	3,128	391	3,519	6.3
Total Imports:	48,008	7,591	55,599	100.0
Imports (20081)				
United States	14,502	3,469	17,971	31.3
Western Europe	15,030	1,481	16,510	28.7
Asia	12,339	2,139	14,479	25.2
Latin America	4,255	258	4,513	7.9
Other	3,626	376 7.733	4,002	7.0
Total Imports:	49,752	7,722	57,474	100.0
1 Preliminary data for 200	08.			

Source: Transport Canada, adapted from Statistics Canada, special tabulations

<sup>2</sup> Total exports include domestic exports and re-exports.

Notes: Scheduled and charter services, passengers and goods.

AAGR: Annual Average Growth Rate. R = Revised. P = Preliminary data for 2007.

Other services include other flying services, subsidies and net incidental air transport

<sup>2</sup> Total exports include domestic exports and re-exports.

Table A24: Canada's Air Merchandise Trade - Top 25 Partners, 2008<sup>1</sup>

(Millions of current dollars)

Countries	Air exports	Ranking	Air imports	Ranking	Total air trade	Ranking	Air share (per cent)	Cumulative share (per cent)
	*	1		Ranking			4	
United States	15,199	1	17,971	1	33,170	1	32.9	32.9
United Kingdom	8,532	2	3,233	4	11,765	2	11.7	44.6
China, Peoples Republic	985	8	6,131	2	7,116	3	7.1	51.6
Germany	1,557	3	3,279	3	4,836	4	4.8	56.4
France	1,432	4	2,285	5	3,717	5	3.7	60.1
Mexico	1,177	5	1,660	9	2,837	6	2.8	62.9
Switzerland	1,133	7	1,676	8	2,809	7	2.8	65.7
Japan	901	9	1,846	6	2,747	8	2.7	68.4
Korea, South	348	19	1,677	7	2,025	9	2.0	70.4
Belgium	1,401	5	508	22	1,909	10	1.9	72.3
Ireland	325	20	1,552	11	1,877	11	1.9	74.2
Italy	537	13	1,251	13	1,788	12	1.8	76.0
Peru	54	53	1,629	10	1,683	13	1.7	77.6
Canada <sup>2</sup>	0		1,364	12	1,364	14	1.4	79.0
India	454	15	725	18	1,179	15	1.2	80.2
Malaysia	184	29	898	15	1,082	16	1.1	81.2
Taiwan	180	31	899	14	1,080	17	1.1	82.3
Singapore	404	17	667	20	1,071	18	1.1	83.4
Israel	277	22	782	17	1,059	19	1.1	84.4
Sweden	233	25	807	16	1,040	20	1.0	85.4
Netherlands	483	14	521	21	1,004	21	1.0	86.4
Hong Kong	808	10	133	38	941	22	0.9	87.4
Thailand	223	27	710	19	933	23	0.9	88.3
Australia	632	11	236	29	868	24	0.9	89.2
Spain	409	16	375	23	784	25	0.8	89.9
Other countries	5,488		4,659		10,147		10.1	100.0
<b>Grand Total Air Trade</b>	43,357		57,474		100,831		100.0	

 $Source:\ Transport\ Canada,\ adapted\ from\ Statistics\ Canada,\ International\ Trade\ Database$ 

Table A25: Main Commodity Groups Shipped by Air in Canada's International Trade, 2007 and 2008

	(Millions of dollars)		
	2007	$2008^{I}$	Per cent change
Exports by air <sup>2</sup>			
Other manufactured and miscellaneous goods	14,321	17,848	24.6
Machinery and electrical equipment	14,454	14,010	(3.1)
Aircrafts and other transport equipment	8,888	7,722	(13.1)
Plastics and chemical products	861	1,073	24.7
Base metals and articles of base metal	607	966	59.1
Agricultural and food products	922	908	(1.6)
Waste and scrap	598	751	25.6
Other	109	78	(28.2)
Total Exports by Air	40,761	43,357	6.4
Imports by Air			
Machinery and electrical equipment	22,801	23,549	3.3
Other manufactured and miscellaneous goods	19,166	21,167	10.4
Aircrafts and other transport equipment	6,107	5,475	(10.3)
Plastics and chemical products	4,560	3,694	(19.0)
Waste and scrap	1,290	1,763	36.6
Base metals and articles of base metal	1,042	1,104	6.0
Agricultural and food products	351	381	8.7
Other	282	341	20.8
Total Imports by Air	55,599	57,474	3.4

<sup>1</sup> Preliminary data for 2008.

Source: Transport Canada, adapted from Statistics Canada, special tabulations

Preliminary data for 2008.
Imports from Canada to Canada are goods that were produced in Canada, exported to another country, and returned to Canada for any number of reasons (e.g. wrong size, wrong colour, did not sell, ...).

<sup>2</sup> Total exports include domestic exports and re-exports.