



# TRANSPORTATION IN CANADA 2013



## Statistical Addendum



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# Transportation and the Economy

**Table EC1: Economic Indicators, 2013**

	2013	Share of Total GDP (percentage)	2012 to 2013 (percentage change)	2008–2012 (CAGR)
<b>GDP at Basic Prices (millions of constant 2007 dollars)<sup>1</sup></b>				
<b>All Industries</b>	<b>1,581,097</b>	<b>100.0</b>	<b>1.9</b>	<b>1.2</b>
<b>Goods-Producing Industries</b>	<b>468,718</b>	<b>29.6</b>	<b>1.5</b>	<b>0.2</b>
Manufacturing	165,185	10.4	(1.5)	(1.3)
Mining, Quarrying and Oil and Gas Extraction	125,044	7.9	4.0	0.0
Construction	112,286	7.1	0.7	3.0
Agriculture, Forestry, Fishing and Hunting	26,718	1.7	10.0	(0.7)
<b>Service-Producing Industries</b>	<b>1,112,379</b>	<b>70.4</b>	<b>2.1</b>	<b>1.6</b>
Real Estate, Rental and Leasing	200,361	12.7	2.8	3.0
Wholesale Trade	85,982	5.4	1.2	1.8
Retail Trade	86,743	5.5	2.9	1.2
<b>Transportation</b>	<b>63,633</b>	<b>4.0</b>	<b>1.2</b>	<b>1.1</b>
Air Transportation	5,902	0.4	1.3	3.1
Rail Transportation	6,658	0.4	3.6	2.2
Water Transportation	1,319	0.1	(2.4)	(5.4)
Truck Transportation	17,549	1.1	0.7	1.5
Urban Transit Services	4,871	0.3	3.2	1.5
Pipeline Transportation	5,589	0.4	3.7	(0.3)
Support Activities for Transportation	11,729	0.7	0.1	1.9
Postal Services, Couriers and Messengers	6,934	0.4	(1.2)	(0.7)
Other	3,082	0.2	2.8	(1.3)
<b>Merchandise Trade (customs basis, millions of current dollars)<sup>2</sup></b>				
Exports	471,732	N/A	3.7	(1.5)
Imports	475,669	N/A	2.9	1.6
<b>Tourism Indicators (thousands)<sup>3</sup></b>				
Canadian Residents Returning from Abroad	65,798	N/A	0.9	5.9
U.S. Visitors to Canada	20,435	N/A	(1.4)	(2.2)
Non-U.S. Visitors to Canada	4,732	N/A	2.9	(0.9)
<b>Income (dollars)<sup>4</sup></b>				
Household Disposable Income Per Capita	30,628	N/A	2.4	2.4
<b>Canadian Dollar, Foreign Exchange (U.S. cents per C\$)<sup>5</sup></b>	1.03	N/A	3.1	(1.6)
<b>Employment (thousands)<sup>6</sup></b>	17,731	N/A	1.3	0.6
<b>Population (thousands)<sup>7</sup></b>	35,158	N/A	1.2	1.1
<b>Prices<sup>8</sup></b>				
GDP Deflator (2007 = 100)	110	N/A	1.3	1.6
Consumer Price Index (2011 Basket, 2002 = 100)				
All Items	123	N/A	0.9	1.6
Transportation	129	N/A	0.7	1.8

Notes: N/A= Not Applicable. CAGR= Compound Annual Growth Rate. GDP= Gross Domestic Product. New table combining tables EC1 and EC72 of previous editions of this Addendum.

*Sources:*

1. Statistics Canada, CANSIM Table 379-0031 (as of March 19, 2014)
2. Statistics Canada, CANSIM Table 228-0058 (as of March 19, 2014)
3. Statistics Canada, CANSIM Table 427-0001 (as of March 19, 2014)
4. Statistics Canada, CANSIM Table 380-0072 and CANSIM Table 051-0005 (as of March 19, 2014)
5. Annual average calculated using Bank of Canada data via Statistics Canada CANSIM Table 176-0064 (as of March 19, 2014)
6. Statistics Canada, CANSIM Table 282-0002 (as of March 19, 2014)
7. Statistics Canada, CANSIM Table 051-0005 (as of March 19, 2014)
8. Statistics Canada, CANSIM Table 380-0065 and CANSIM Table 326-0020 (as of March 19, 2014)

**Table EC2: Transportation Sector GDP and GDP Shares, by Province and Territory, 2010**

	<i>Transport in GDP (millions of current dollars)</i>	<i>Share of National Total</i>	<i>Transport Share of Overall Prov./Terr. GDP(per cent)</i>
Newfoundland and Labrador <sup>1</sup>	641.0	1.1	2.4
Prince Edward Island <sup>2</sup>	140.6	0.3	2.9
Nova Scotia <sup>3</sup>	1,066.0	1.9	3.1
New Brunswick <sup>3</sup>	1,282.3	2.3	4.6
Quebec <sup>1</sup>	11,719.5	21.0	3.8
Ontario <sup>1</sup>	20,337.8	36.4	3.5
Manitoba <sup>1</sup>	2,274.4	4.1	4.6
Saskatchewan <sup>1</sup>	1,586.6	2.8	2.6
Alberta <sup>1</sup>	7,454.0	13.3	2.8
British Columbia <sup>1</sup>	9,029.1	16.2	4.7
Yukon <sup>2</sup>	55.4	0.1	2.5
Northwest Territories <sup>2</sup>	208.7	0.4	4.5
Nunavut <sup>2</sup>	44.2	0.1	2.3
<b>Total<sup>4</sup></b>	<b>55,839.6</b>	<b>100.0</b>	

Notes: Most recent GDP by industry and province data available as of April 9, 2014. Current dollar estimates.

Due to data limitations, the availability of precise data varies by province and territory. As a result, different methods were used to provide the most detailed transport sector estimates available as indicated below:

1 Transportation sector, not including Pipelines and Warehousing

2 Transportation sector, including Pipelines but excluding Warehousing

3 Transportation sector, excluding Pipelines but including Warehousing

4 The "Total" figure is taken as the sum of the provinces and territories. Because of the different methods used, this figure is not comparable to the value-added shown elsewhere in this Addendum.

Formerly Table EC74 of previous editions of this Addendum.

Source: Statistics Canada, CANSIM Table 379-0030

**Table EC3: Personal Expenditures on Transportation, by Province/Territory, 2012**

	<i>Aggregate Household Expenditures on Transport<sup>1</sup> (millions of current dollars)</i>	<i>Per Capita HH Spending on Transport<sup>2</sup>(current dollars)</i>	<i>Transport Per Cent Share of HH Expenditures by Province/Territory</i>	<i>Per Cent Share of Transport Spending across Canada</i>
Newfoundland and Labrador	2,756	5,231	18.9	1.8
Prince Edward Island	668	4,598	17.3	0.4
Nova Scotia	4,267	4,515	16.0	2.8
New Brunswick	3,397	4,488	17.0	2.2
Quebec	35,713	4,418	17.3	23.0
Ontario	58,128	4,334	15.3	37.5
Manitoba	5,075	4,060	15.2	3.3
Saskatchewan	5,204	4,785	16.4	3.4
Alberta	20,517	5,276	16.1	13.2
British Columbia	18,962	4,174	13.5	12.2
Yukon	199	5,479	16.5	0.1
Northwest Territories	194	4,443	13.1	0.1
Nunavut	57	1,648	8.2	0.0
<b>Canada</b>	<b>155,135</b>	<b>4,464</b>	<b>15.7</b>	<b>100.0</b>

Notes: HH= Household.

1 Includes Statistics Canada's "transportation" category, plus "insurance related to transportation"

2 Calculated using mid-year (July 1) population estimates by province

Formerly Table EC75 of previous editions of this Addendum.

Sources: Statistics Canada, CANSIM Tables 384-0041 and 051-0005. Data for 2012 are the most recent available.

**Table EC4: Household Final Consumption Expenditures on Transportation, 2013**

	<i>2013 (millions of current dollars)</i>	<i>Per Cent Share of Transport Expenses</i>	<i>Per Cent Change (2012 to 2013)</i>
<b>New and Used Transportation Equipment</b>			
New Passenger Cars	18,956	11.8	1.3
New Trucks, Vans and Sport Utility Vehicles	27,589	17.1	11.6
Used Motor Vehicles	12,015	7.5	0.5
Other Vehicles	3,416	2.1	3.5
<b>Subtotal</b>	<b>61,976</b>	<b>38.5</b>	<b>5.6</b>
<b>Fuels and Lubricants</b>	<b>44,052</b>	<b>27.4</b>	<b>2.0</b>
<b>Repair and Maintenance (including parts)</b>			
Spare Parts and Accessories for Vehicles	14,049	8.7	3.9
Maintenance and Repair of Vehicles	8,819	5.5	3.1
<b>Subtotal</b>	<b>22,868</b>	<b>14.2</b>	<b>3.6</b>
<b>Other Motor Vehicle Related Services</b>			
Passenger Vehicle Renting	1,106	0.7	1.0
Motor Vehicle Insurance	6,560	4.1	1.3
Parking	2,507	1.6	4.9
Other Services Related to the Operation of Transport Equipment	1,486	0.9	5.6
<b>Subtotal</b>	<b>11,659</b>	<b>7.2</b>	<b>2.6</b>
<b>Commercial Transportation</b>			
Urban Transit	4,093	2.5	5.5
Railway Transport	224	0.1	(3.0)
Interurban Bus	909	0.6	(6.2)
Air Transport	11,093	6.9	2.7
Water Transport	406	0.3	0.5
Taxi and Limousine	1,118	0.7	1.7
Other Transport Services	2,539	1.6	3.8
<b>Subtotal</b>	<b>20,382</b>	<b>12.7</b>	<b>2.8</b>
<b>Total Household Expenditures on Transportation</b>	<b>160,937</b>	<b>100.0</b>	<b>3.7</b>

Notes: Current dollars, in millions. This series has been revised to reflect new System of National Accounts (SNA) concepts and may not be comparable to data published in formerly Table EC76 of previous editions of this Addendum. Year-to-year change is based on revised data for 2012.

Source: Statistics Canada, CANSIM Table 380-0085

**Table EC5: Transportation Demand as a Proportion of GDP, 2013**

	Millions of Current Dollars	Share of GDP (per cent)	Annual Change (per cent)	Average Annual Growth Rate (per cent)	Compound Annual Growth Rate (per cent)
	2013	2013	2012/13	2008/12	2008/12
<b>Personal Expenditures on Transportation<sup>1</sup></b>	<b>154,377</b>	<b>8.2</b>	<b>3.8</b>	<b>3.6</b>	<b>3.4</b>
New and Used Transportation Equipment	61,976	3.3	5.6	2.7	2.5
Repair and Maintenance Expenditures	22,868	1.2	3.6	2.3	2.3
Transportation Fuels and Lubricants	44,052	2.3	2.0	5.6	4.6
Other Motor Vehicle Related Services	5,099	0.3	4.2	5.1	5.1
Purchased Commercial Transportation	20,382	1.1	2.8	4.7	4.5
<b>Investment in Transportation<sup>2</sup></b>	<b>50,778</b>	<b>2.7</b>	<b>4.4</b>	<b>2.3</b>	<b>1.2</b>
Business Investment in Transportation	27,346	1.5	7.6	(1.0)	(2.2)
Transportation Infrastructure (roads and railways)	8,976	0.5	12.1	7.2	7.0
Transportation Equipment	18,371	1.0	5.5	(3.5)	(5.4)
Inventories	3,073	0.2	17.5	N/A	N/A
Government Investment in Transportation	20,359	1.1	(1.2)	4.2	3.8
Transportation Infrastructure (roads)	17,907	1.0	(0.7)	5.9	5.5
Transportation Equipment	2,452	0.1	(4.3)	(4.8)	(4.9)
<b>Government Spending on Transportation (operating expenses and transfers, net)<sup>3</sup></b>	<b>12,201</b>	<b>0.6</b>	<b>7.8</b>	<b>(2.9)</b>	<b>(3.0)</b>
Road Maintenance	5,395	0.3	13.2	(4.8)	(5.0)
Urban Transit Subsidies	3,375	0.2	15.1	(5.2)	(6.0)
Other Spending	3,432	0.2	(5.4)	3.7	3.4
<b>Transportation Exports<sup>4</sup></b>	<b>99,426</b>	<b>5.3</b>	<b>0.1</b>	<b>2.8</b>	<b>1.7</b>
Motor Vehicles and Parts	68,191	3.6	(0.4)	5.2	2.8
Aircraft and Other Transportation Equipment and Parts	17,350	0.9	0.1	(1.0)	(1.2)
Transportation Services	13,885	0.7	2.8	0.9	0.5
<b>(less) Transportation Imports<sup>4</sup></b>	<b>123,866</b>	<b>6.6</b>	<b>3.9</b>	<b>2.4</b>	<b>1.6</b>
Motor Vehicles and Parts	84,956	4.5	2.6	4.3	3.0
Aircraft and Other Transportation Equipment and Parts	14,892	0.8	17.0	(4.6)	(5.0)
Transportation Services	24,018	1.3	1.4	1.5	1.1
<b>Total Transport Related Final Demand</b>	<b>192,916</b>	<b>10.3</b>	<b>2.2</b>	<b>3.0</b>	<b>2.6</b>
<b>Gross Domestic Product at Market Prices<sup>5</sup></b>	<b>1,879,478</b>	<b>100.0</b>	<b>3.3</b>	<b>2.6</b>	<b>2.5</b>
<b>Transportation Related Domestic Demand</b>	<b>214,283</b>	<b>11.4</b>	<b>4.0</b>	<b>2.4</b>	<b>2.3</b>
<b>Final Domestic Demand<sup>5</sup></b>	<b>1,900,038</b>	<b>101.1</b>	<b>2.9</b>	<b>3.5</b>	<b>3.5</b>

Notes: N/A = Not available.

Formerly Table EC73 of previous editions of this Addendum.

**Sources:**

1. Statistics Canada, CANSIM Table 380-0085

2. Transport Canada estimates, derived from Statistics Canada, CANSIM Table 031-0003

3. Derived from tables G2, G3 and G8. Note that estimates for local governments are no longer available. These numbers do not include capital spending, but do include operating expenses and transfers, net.

4. Statistics Canada, CANSIM Table 380-0070

5. Statistics Canada, CANSIM Table 380-0064

**Table EC6: Value of Goods in Domestic Trade by Sector, 2003–2012**

	(Millions of dollars)					
	Intraprovincial	Growth (per cent)	Interprovincial	Growth (per cent)	Total	Growth (per cent)
2003	479,479	6.9	143,075	8.5	622,554	7.3
2004	517,174	7.9	148,442	3.8	665,616	6.9
2005	559,883	8.3	153,419	3.4	713,302	7.2
2006	592,169	5.8	160,037	4.3	752,206	5.5
2007	615,675	4.0	163,875	2.4	779,550	3.6
2008	651,664	5.8	170,394	4.0	822,058	5.5
2009 <sup>R1</sup>	667,026	2.4	143,865	(15.6)	810,890	(1.4)
2010 <sup>R</sup>	737,297	10.5	154,239	7.2	891,536	9.9
2011 <sup>R</sup>	N/A	N/A	167,852	8.8	N/A	N/A
2012 <sup>P</sup>	N/A	N/A	169,732	1.1	N/A	N/A

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

1 Starting with 2009, the Input-Output tables incorporate new classifications to enhance their relevance to contemporary issues, conceptual revisions to align them with the latest international standards and statistical improvements vis-à-vis previously published estimates to incorporate new estimation methods and source data.

Formerly Table EC2 of previous editions of this Addendum.

 Sources: 2009–2012: Statistics Canada, National Accounts System, Input-Output database, CANSIM Tables 386-0003 and 384-0038  
 2003–2008: Statistics Canada, Provincial and Territorial Economic Accounts, former Cat. 13-018-X

**Table EC7: Volume of Goods in Domestic Trade, by Sector and Mode of Transport, 2004–2012**

(Millions of tonnes)

Year	Intraprovincial Movements					Modal Share in Per Cent			
	Mode of Transport		Marine	Air	Total	For-Hire Trucking	Rail	Marine	Air
	For-Hire Trucking	Rail							
2004	391.7	55.5	49.7	N/A	497.0	78.8	11.2	10.0	N/A
2005	420.8	56.1	50.1	N/A	527.0	79.8	10.6	9.5	N/A
2006	444.4	50.1	44.5	N/A	539.1	82.4	9.3	8.3	N/A
2007	452.5	51.0	42.2	N/A	545.6	82.9	9.3	7.7	N/A
2008	434.6	49.7	43.8	N/A	528.1	82.3	9.4	8.3	N/A
2009	383.8	40.8	36.1	N/A	460.8	83.3	8.9	7.8	N/A
2010	425.5	49.5	38.2	N/A	513.2	82.9	9.6	7.4	N/A
2011	447.7	52.6	40.7	N/A	540.9	82.8	9.7	7.5	N/A
2012 <sup>P</sup>	483.9	56.3	41.2	N/A	581.4	83.2	9.7	7.1	N/A

Year	Interprovincial Movements					Modal Share in Per Cent			
	Mode of Transport		Marine	Air	Total	For-Hire Trucking	Rail	Marine	Air
	For-Hire Trucking	Rail							
2004	68.9	112.4	19.3	N/A	200.6	34.4	56.0	9.6	N/A
2005	72.2	121.1	20.0	N/A	213.2	33.8	56.8	9.4	N/A
2006	67.1	124.1	23.7	N/A	214.9	31.2	57.8	11.0	N/A
2007	68.0	122.6	25.5	N/A	216.1	31.5	56.7	11.8	N/A
2008	67.8	118.0	25.3	N/A	211.0	32.1	55.9	12.0	N/A
2009	66.9	115.5	18.0	N/A	200.4	33.4	57.7	9.0	N/A
2010	69.4	121.5	20.1	N/A	211.1	32.9	57.6	9.5	N/A
2011	72.4	125.0	21.5	N/A	218.9	33.1	57.1	9.8	N/A
2012 <sup>P</sup>	77.6	126.1	21.8	N/A	225.5	34.4	55.9	9.7	N/A

Year	Total Domestic Movements					Modal Share in Per Cent			
	Mode of Transport		Marine	Air	Total	For-Hire Trucking	Rail	Marine	Air
	For-hire Trucking	Rail							
2004	460.7	167.8	69.1	0.5	698.1	66.0	24.0	9.9	0.1
2005	492.9	177.1	70.1	0.5	740.7	66.5	23.9	9.5	0.1
2006	511.5	174.2	68.2	0.5	754.5	67.8	23.1	9.0	0.1
2007	520.5	173.6	67.7	0.6	762.4	68.3	22.8	8.9	0.1
2008	502.4	167.6	69.1	0.5	739.6	67.9	22.7	9.3	0.1
2009	450.7	156.3	54.1	0.4	661.5	68.1	23.6	8.2	0.1
2010	495.0	170.9	58.3	0.5	724.7	68.3	23.6	8.0	0.1
2011	520.0	177.6	62.2	0.5	760.3	68.4	23.4	8.2	0.1
2012 <sup>P</sup>	561.5	182.4	63.0	0.6	807.5	69.5	22.6	7.8	0.1

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

Marine data for 2012 are estimated.

Formerly Table RO16 of previous editions of this Addendum.

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

**Table EC8: Modal Shares of Canada's International Trade, 2003–2013**

	Canadian Exports (Millions of dollars)						Share of Total (%)				
	Total Exports <sup>1</sup>						Share of Total (%)				
	All Modes	Road	Rail	Marine	Air	Other	Road	Rail	Marine	Air	Other
2003	381,071	176,442	72,572	47,833	32,011	52,214	46.3	19.0	12.6	8.4	13.7
2004	412,029	186,748	78,403	54,477	34,506	57,895	45.3	19.0	13.2	8.4	14.1
2005	435,657	188,442	76,540	60,534	38,079	72,062	43.3	17.6	13.9	8.7	16.5
2006	439,586	185,731	75,400	68,685	39,581	70,189	42.3	17.2	15.6	9.0	16.0
2007	450,321	180,322	74,340	81,756	40,700	73,203	40.0	16.5	18.2	9.0	16.3
2008	483,488	169,823	71,067	96,256	43,398	102,944	35.1	14.7	19.9	9.0	21.3
2009	359,754	136,918	49,029	71,632	40,071	62,104	38.1	13.6	19.9	11.1	17.3
2010	399,300	145,641	61,664	81,603	43,309	67,083	36.5	15.4	20.4	10.8	16.8
2011 <sup>R</sup>	446,707	152,464	67,483	99,368	47,511	79,881	34.1	15.1	22.2	10.6	17.9
2012 <sup>R</sup>	454,831	157,387	73,115	97,835	46,880	79,614	34.6	16.1	21.5	10.3	17.5
2013 <sup>P</sup>	471,428	162,039	77,226	94,911	49,439	87,814	34.4	16.4	20.1	10.5	18.6

	Canadian Imports (Millions of dollars)						Share of Total (%)				
	Total Imports <sup>2</sup>						Share of Total (%)				
	All Modes	Road	Rail	Marine	Air	Other	Road	Rail	Marine	Air	Other
2003	336,012	203,821	24,513	59,706	40,232	7,740	60.7	7.3	17.8	12.0	2.3
2004	354,459	209,702	25,446	63,235	44,902	11,174	59.2	7.2	17.8	12.7	3.2
2005	378,902	216,214	27,486	69,442	47,515	18,245	57.1	7.3	18.3	12.5	4.8
2006	393,358	221,368	28,868	75,033	50,538	17,551	56.3	7.3	19.1	12.8	4.5
2007	407,301	219,823	31,279	83,296	55,857	17,047	54.0	7.7	20.5	13.7	4.2
2008	433,999	221,527	34,455	99,408	58,071	20,538	51.0	7.9	22.9	13.4	4.7
2009	365,359	192,987	25,921	80,456	53,946	12,049	52.8	7.1	22.0	14.8	3.3
2010	403,750	212,364	31,317	88,500	57,447	14,122	52.6	7.8	21.9	14.2	3.5
2011 <sup>R</sup>	446,666	228,037	34,192	106,040	62,694	15,702	51.1	7.7	23.7	14.0	3.5
2012 <sup>R</sup>	462,048	239,861	39,436	106,684	61,611	14,457	51.9	8.5	23.1	13.3	3.1
2013 <sup>P</sup>	474,974	250,598	40,480	110,241	61,878	11,778	52.8	8.5	23.2	13.0	2.5

	Total Canadian International Trade (Millions of dollars)						Share of Total (%)				
	Total Exports and Imports						Share of Total (%)				
	All Modes	Road	Rail	Marine	Air	Other	Road	Rail	Marine	Air	Other
2003	717,083	380,263	97,084	107,539	72,243	59,954	53.0	13.5	15.0	10.1	8.4
2004	766,488	396,450	103,849	117,712	79,409	69,069	51.7	13.5	15.4	10.4	9.0
2005	814,559	404,656	104,026	129,976	85,595	90,307	49.7	12.8	16.0	10.5	11.1
2006	832,944	407,099	104,267	143,718	90,119	87,740	48.9	12.5	17.3	10.8	10.5
2007	857,622	400,145	105,618	165,051	96,557	90,250	46.7	12.3	19.2	11.3	10.5
2008	917,487	391,350	105,522	195,664	101,469	123,482	42.7	11.5	21.3	11.1	13.5
2009	725,113	329,905	74,951	152,087	94,017	74,153	45.5	10.3	21.0	13.0	10.2
2010	803,050	358,006	92,981	170,103	100,756	81,205	44.6	11.6	21.2	12.5	10.1
2011 <sup>R</sup>	893,373	380,501	101,675	205,408	110,206	95,583	42.6	11.4	23.0	12.3	10.7
2012 <sup>R</sup>	916,879	397,248	112,551	204,519	108,491	94,071	43.3	12.3	22.3	11.8	10.3
2013 <sup>P</sup>	946,402	412,637	117,706	205,151	111,316	99,592	43.6	12.4	21.7	11.8	10.5

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

1 For exports, the mode of transport 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.

2 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 at 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.

Formerly Table EC6 of previous editions of this Addendum.

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

**Table EC9: Modal Shares of Canada–United States Trade, 2003–2013**

<b>Canadian Exports to the U.S.</b> (Millions of dollars)												
	<i>Total Exports<sup>1</sup></i>						<i>Share of Total (%)</i>					
	<i>All Modes</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>	
2003	326,700	173,465	71,671	12,061	17,290	52,212	53.1	21.9	3.7	5.3	16.0	
2004	347,889	183,445	77,303	13,566	15,688	57,888	52.7	22.2	3.9	4.5	16.6	
2005	365,436	184,479	75,088	17,255	16,556	72,059	50.5	20.5	4.7	4.5	19.7	
2006	358,937	181,716	73,629	18,810	14,597	70,185	50.6	20.5	5.2	4.1	19.6	
2007	355,610	174,299	72,255	20,770	15,559	72,727	49.0	20.3	5.8	4.4	20.5	
2008	375,480	163,039	68,855	25,875	15,218	102,492	43.4	18.3	6.9	4.1	27.3	
2009	270,090	130,907	47,665	17,140	13,194	61,184	48.5	17.6	6.3	4.9	22.7	
2010	299,075	139,676	59,917	21,055	11,879	66,549	46.7	20.0	7.0	4.0	22.3	
2011 <sup>R</sup>	328,975	148,051	65,646	23,561	12,236	79,482	45.0	20.0	7.2	3.7	24.2	
2012 <sup>R</sup>	339,071	152,731	71,164	23,410	13,028	78,739	45.0	21.0	6.9	3.8	23.2	
2013 <sup>P</sup>	357,473	157,249	75,094	23,573	14,387	87,171	44.0	21.0	6.6	4.0	24.4	

<b>Canadian Imports from the U.S.</b> (Millions of dollars)												
	<i>Total Imports<sup>2</sup></i>						<i>Share of Total (%)</i>					
	<i>All Modes</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>	
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	220,890	165,435	25,958	4,147	17,827	7,523	74.9	11.8	1.9	8.1	3.4	
2008	227,246	163,624	28,830	8,347	18,056	8,389	72.0	12.7	3.7	7.9	3.7	
2009	186,803	139,065	21,263	4,721	16,104	5,651	74.4	11.4	2.5	8.6	3.0	
2010	203,389	151,318	25,123	5,788	14,903	6,257	74.4	12.4	2.8	7.3	3.1	
2011 <sup>R</sup>	221,424	162,313	27,530	8,276	15,222	8,083	73.3	12.4	3.7	6.9	3.7	
2012 <sup>R</sup>	233,900	172,139	31,063	8,128	14,958	7,611	73.6	13.3	3.5	6.4	3.3	
2013 <sup>P</sup>	247,449	177,655	32,910	13,190	15,044	8,650	71.8	13.3	5.3	6.1	3.5	

<b>Total Canada–U.S. Trade</b> (Millions of dollars)												
	<i>Total Exports and Imports</i>						<i>Share of Total (%)</i>					
	<i>All Modes</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>	
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	576,500	339,734	98,213	24,918	33,386	80,250	58.9	17.0	4.3	5.8	13.9	
2008	602,726	326,662	97,685	34,223	33,274	110,882	54.2	16.2	5.7	5.5	18.4	
2009	456,894	269,972	68,928	21,861	29,298	66,835	59.1	15.1	4.8	6.4	14.6	
2010	502,464	290,994	85,039	26,843	26,782	72,805	57.9	16.9	5.3	5.3	14.5	
2011 <sup>R</sup>	550,400	310,364	93,176	31,837	27,458	87,565	56.4	16.9	5.8	5.0	15.9	
2012 <sup>R</sup>	572,971	324,870	102,227	31,538	27,986	86,350	56.7	17.8	5.5	4.9	15.1	
2013 <sup>P</sup>	604,923	334,905	108,004	36,762	29,431	95,821	55.4	17.9	6.1	4.9	15.8	

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

1 For exports, the mode of transport 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.

2 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 at 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.

Formerly Table EC7 of previous editions of this Addendum.

Source: *Transport Canada, adapted from Statistics Canada, International Trade Database*

**Table EC10: Modal Shares of Canada–Other Countries Trade, 2003–2013**

<b>Canadian Exports to Other Countries (excluding the U.S.)</b> (Millions of dollars)											
	<i>Total Exports<sup>1</sup></i>						<i>Share of Total (%)</i>				
	<i>All Modes</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>
2003	54,372	2,977	900	35,772	14,721	2	5.5	1.7	65.8	27.1	0.0
2004	64,140	3,303	1,100	40,912	18,818	7	5.1	1.7	63.8	29.3	0.0
2005	70,221	3,963	1,452	43,279	21,524	3	5.6	2.1	61.6	30.7	0.0
2006	80,649	4,015	1,771	49,876	24,984	4	5.0	2.2	61.8	31.0	0.0
2007	94,711	6,023	2,085	60,986	25,142	477	6.4	2.2	64.4	26.5	0.5
2008	108,009	6,785	2,211	70,381	28,180	452	6.3	2.0	65.2	26.1	0.4
2009	89,663	6,011	1,364	54,492	26,877	920	6.7	1.5	60.8	30.0	1.0
2010	100,225	5,965	1,748	60,548	31,430	534	6.0	1.7	60.4	31.4	0.5
2011 <sup>R</sup>	117,731	4,413	1,837	75,807	35,276	398	3.7	1.6	64.4	30.0	0.3
2012 <sup>R</sup>	115,760	4,656	1,952	74,426	33,852	875	4.0	1.7	64.3	29.2	0.8
2013 <sup>P</sup>	113,955	4,790	2,132	71,338	35,052	643	4.2	1.9	62.6	30.8	0.6

<b>Canadian Imports from Other Countries (excluding the U.S.)</b> (Millions of dollars)											
	<i>Total Imports<sup>2</sup></i>						<i>Share of Total (%)</i>				
	<i>All Modes</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>
2003	132,254	41,890	4,554	56,551	24,804	4,456	31.7	3.4	42.8	18.8	3.4
2004	145,803	47,119	4,343	60,547	28,648	5,145	32.3	3.0	41.5	19.6	3.5
2005	164,297	51,515	4,866	67,010	31,755	9,151	31.4	3.0	40.8	19.3	5.6
2006	176,942	55,213	4,481	72,925	34,834	9,489	31.2	2.5	41.2	19.7	5.4
2007	186,411	54,388	5,321	79,148	38,030	9,524	29.2	2.9	42.5	20.4	5.1
2008	206,753	57,903	5,625	91,061	40,015	12,149	28.0	2.7	44.0	19.4	5.9
2009	178,556	53,921	4,659	75,735	37,842	6,398	30.2	2.6	42.4	21.2	3.6
2010	200,362	61,046	6,194	82,712	42,544	7,866	30.5	3.1	41.3	21.2	3.9
2011 <sup>R</sup>	225,242	65,724	6,662	97,764	47,472	7,619	29.2	3.0	43.4	21.1	3.4
2012 <sup>R</sup>	228,148	67,722	8,373	98,556	46,653	6,845	29.7	3.7	43.2	20.4	3.0
2013 <sup>P</sup>	227,525	72,943	7,570	97,051	46,834	3,128	32.1	3.3	42.7	20.6	1.4

<b>Total Canada–Other Countries Trade</b> (Millions of dollars)											
	<i>Total Exports and Imports</i>						<i>Share of Total (%)</i>				
	<i>All Modes</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>	<i>Road</i>	<i>Rail</i>	<i>Marine</i>	<i>Air</i>	<i>Other</i>
2003	186,626	44,867	5,454	92,323	39,524	4,458	24.0	2.9	49.5	21.2	2.4
2004	209,943	50,422	5,443	101,459	47,466	5,153	24.0	2.6	48.3	22.6	2.5
2005	234,518	55,478	6,318	110,289	53,279	9,154	23.7	2.7	47.0	22.7	3.9
2006	257,592	59,227	6,252	122,801	59,819	9,493	23.0	2.4	47.7	23.2	3.7
2007	281,122	60,411	7,406	140,134	63,171	10,000	21.5	2.6	49.8	22.5	3.6
2008	314,761	64,688	7,837	161,442	68,194	12,601	20.6	2.5	51.3	21.7	4.0
2009	268,219	59,932	6,023	130,226	64,719	7,318	22.3	2.2	48.6	24.1	2.7
2010	300,586	67,011	7,942	143,260	73,974	8,400	22.3	2.6	47.7	24.6	2.8
2011 <sup>R</sup>	342,973	70,137	8,499	173,571	82,748	8,017	20.4	2.5	50.6	24.1	2.3
2012 <sup>R</sup>	343,908	72,377	10,324	172,981	80,505	7,720	21.0	3.0	50.3	23.4	2.2
2013 <sup>P</sup>	341,480	77,732	9,701	168,389	81,886	3,771	22.8	2.8	49.3	24.0	1.1

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

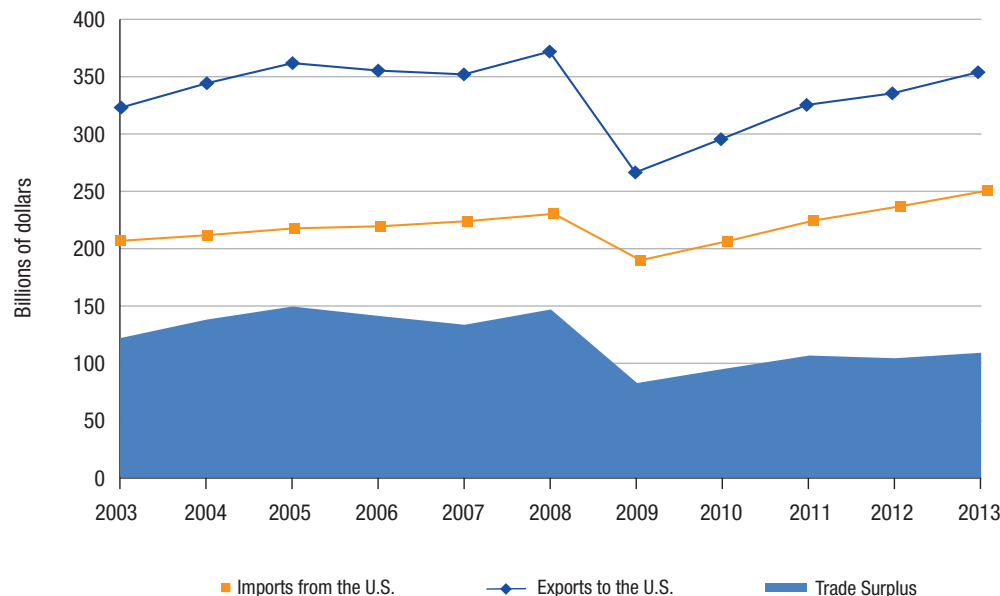
1 For exports, the mode of transport represents the mode of transport by which the international boundary is crossed. This may be different from the mode of transport within Canada. Total exports are the sum of domestic exports and re-exports.

2 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 at 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.

Formerly Table EC8 of previous editions of this Addendum.

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

Figure EC11: Value of Goods Traded Between Canada and the United States, 2003–2013



Note: Customs-based trade data. Preliminary data for 2013.  
Formerly Figure EC10 of previous editions of this Addendum.

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

Table EC12: Canada–United States Trade, by Main Trade Flows, 2012–2013

		(Millions of dollars)						Main Modes Used
Canadian Region	U.S. Region <sup>1</sup>	Exports from Canada	Imports to Canada	Total Trade 2013 <sup>P</sup>	Total Trade 2012 <sup>R</sup>	Percentage Change 2012/2013	Share of Total (%) 2013	(per cent of total value) 2013
Ontario	Central	71,165	72,198	143,363	139,906	2.1	23.7	Road (76), Rail (19)
Ontario	South	26,584	41,904	68,488	67,075	7.1	11.3	Road (75), Rail (17)
Alberta	Central	52,309	7,823	60,132	56,147	2.0	9.9	Pipeline (84), Rail (10)
Ontario	North-East	25,861	24,107	49,967	48,989	1.1	8.3	Road (84), Air (9)
Ontario	West	26,653	10,904	37,557	37,132	2.8	6.2	Road (52), Rail (37)
Manitoba and Saskatchewan	Central	15,783	14,733	30,516	29,673	6.9	5.0	Road (57), Pipeline (23)
Quebec	North-East	19,267	7,437	26,704	24,981	4.1	4.4	Road (74), Air (10)
Alberta	West	18,740	4,731	23,471	22,545	12.9	3.9	Pipeline (56), Road (24)
Quebec	South	12,906	9,513	22,420	19,853	9.0	3.7	Road (43), Rail (27)
British Columbia	West	8,177	12,195	20,372	18,688	14.3	3.4	Road (65), Marine (17)
Alberta	South	12,600	5,758	18,357	16,062	0.8	3.0	Rail (44), Road (26)
Atlantic Provinces	North-East	16,639	1,655	18,293	18,140	4.3	3.0	Marine (73), Road (20)
Quebec	Central	10,374	3,837	14,211	13,630	6.0	2.3	Road (59), Rail (24)
Manitoba and Saskatchewan	South	3,893	6,984	10,877	10,257	4.1	1.8	Road (57), Rail (28)
<b>Subtotal</b>		<b>320,950</b>	<b>223,778</b>	<b>544,728</b>	<b>523,079</b>	<b>20.6</b>	<b>90.0</b>	
Other		36,523	23,672	60,195	49,892	5.6	10.0	
<b>Total Canada/U.S.</b>		<b>357,473</b>	<b>247,449</b>	<b>604,923</b>	<b>572,971</b>	<b>4.0</b>	<b>100.0</b>	<b>Road (55), Rail (18)</b>

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

- <sup>1</sup> U.S. Central region includes the states of Michigan, Ohio, Indiana, Illinois, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska and Kansas.  
U.S. North-East region includes the New England states and states of New York, Pennsylvania and New Jersey.  
U.S. South region includes the states from Atlantic to Gulf of Mexico.  
U.S. West region includes the states of New Mexico, Colorado, Arizona, Utah, Nevada, Wyoming, Idaho, Montana and the Pacific states.

Formerly Table EC11 of previous editions of this Addendum.

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

**Table EC13: Canada's Exports and Imports, by Origin, Destination and Mode of Transport, 2013**

(Millions of dollars)

<i>Total Exports<sup>1</sup></i> <i>Country of Destination</i>	<i>Origin<sup>3</sup></i>		<i>Total</i> <i>2013<sup>p</sup></i>	<i>Main Modes Used</i> <i>(per cent of total value)</i>
	<i>Eastern</i> <i>Provinces</i>	<i>Western</i> <i>Provinces</i>		
<b>United States</b>	<b>220,936</b>	<b>136,537</b>	<b>357,473</b>	<b>Road (44), Pipeline (24)</b>
<b>Other Countries</b>	<b>65,871</b>	<b>48,083</b>	<b>113,955</b>	<b>Marine (63), Air (31)</b>
Asia	19,665	30,883	50,548	Marine (78), Air (20)
Western Europe	29,750	5,960	35,710	Air (53), Marine (45)
Latin America	7,929	5,755	13,684	Marine (53), Road (20)
Middle East	3,523	1,913	5,436	Marine (63), Air (27)
Eastern Europe	2,279	964	3,244	Marine (60), Air (32)
Africa	1,441	1,710	3,151	Marine (67), Air (26)
Oceania	1,251	895	2,146	Marine (51), Air (31)
Other	33	3	36	Marine (77), Air (22)
<b>Total</b>	<b>286,807</b>	<b>184,621</b>	<b>471,428</b>	
	<i>Destination<sup>2</sup></i>			
<i>Total Imports<sup>1</sup></i> <i>Country of Origin</i>	<i>Eastern</i> <i>Provinces</i>	<i>Western</i> <i>Provinces</i>	<i>Total</i> <i>2013<sup>p</sup></i>	<i>Main Modes Used</i> <i>(per cent of total value)</i>
<b>United States</b>	<b>182,706</b>	<b>64,743</b>	<b>247,449</b>	<b>Road (72), Rail (13)</b>
<b>Other Countries</b>	<b>187,010</b>	<b>40,515</b>	<b>227,525</b>	<b>Marine (43), Road (32)</b>
Asia	70,127	24,917	95,043	Marine (43), Road (36)
Western Europe	50,683	6,807	57,490	Marine (51), Air (29)
Latin America	37,436	5,863	43,299	Road (52), Air (19)
Africa	9,333	529	9,862	Marine (75), Air (18)
Middle East	8,065	200	8,264	Marine (85), Road (5)
Eastern Europe	7,146	604	7,749	Marine (66), Air (17)
Other	2,654	839	3,492	Road (67), Air (29)
Oceania	1,567	758	2,325	Marine (42), Road (41)
<b>Total</b>	<b>369,715</b>	<b>105,259</b>	<b>474,974</b>	

Note: P= Preliminary data.

1 Total exports are the sum of 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.

2 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 at 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.

3 Province of origin for exports. Province of clearance for imports, as the 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, Northwest Territories and Nunavut).

New table combining tables EC12 and EC13 of previous editions of this Addendum.

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

**Table EC14: Canada's Exports, by Main Countries, 2012–2013**

(Millions of dollars)

<i>Destination</i>	<i>2012<sup>R</sup></i>	<i>2013<sup>P</sup></i>	<i>Growth</i> <i>(%)</i>
<b>United States</b>	<b>339,071</b>	<b>357,473</b>	<b>5.4</b>
<b>Other Countries</b>	<b>115,760</b>	<b>113,955</b>	<b>(1.6)</b>
China	19,366	20,517	5.9
United Kingdom	18,759	14,029	(25.2)
Japan	10,358	10,690	3.2
Mexico	5,386	5,429	0.8
Hong Kong	2,472	4,919	99.0
Netherlands	4,560	3,589	(21.3)
Germany	3,578	3,497	(2.3)
South Korea	3,715	3,438	(7.5)
France	3,152	3,028	(3.9)
India	2,361	2,842	20.4
Brazil	2,606	2,473	(5.1)
Belgium	2,310	2,384	3.2
Norway	2,320	2,064	(11.1)
Italy	1,708	1,961	14.8
Indonesia	1,681	1,904	13.3
Switzerland	853	1,760	106.4
Australia	2,039	1,668	(18.2)
United Arab Emirates	1,454	1,596	9.8
Taiwan	1,464	1,506	2.9
Other countries	25,618	24,661	(3.7)
<b>Total World</b>	<b>454,831</b>	<b>471,428</b>	<b>3.6</b>

Notes: Total exports, including domestic exports and re-exports. R= Revised data. P= Preliminary data.

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

**Table EC15: Canada's Imports, by Main Countries, 2012–2013**

(Millions of dollars)

<i>Origin</i>	<i>2012<sup>R</sup></i>	<i>2013<sup>P</sup></i>	<i>Growth</i> <i>(%)</i>
<b>United States</b>	<b>233,900</b>	<b>247,449</b>	<b>5.8</b>
<b>Other Countries</b>	<b>228,148</b>	<b>227,525</b>	<b>(0.3)</b>
China	50,720	52,717	3.9
Mexico	25,523	26,688	4.6
Germany	14,297	15,394	7.7
Japan	15,024	13,705	(8.8)
United Kingdom	8,540	8,426	(1.3)
South Korea	6,372	7,339	15.2
Italy	5,226	5,808	11.1
France	5,017	5,374	7.1
Taiwan	4,582	4,712	2.8
Switzerland	3,577	3,962	10.7
Norway	3,748	3,769	0.6
Brazil	3,968	3,625	(8.6)
Netherlands	3,547	3,375	(4.8)
Algeria	5,981	3,350	(44.0)
Iraq	3,935	3,208	(18.5)
Peru	3,684	3,075	(16.5)
India	2,857	2,978	4.2
Saudi Arabia	2,849	2,710	(4.9)
Thailand	2,632	2,637	0.2
Other countries	56,069	54,673	(2.5)
<b>Total World</b>	<b>462,048</b>	<b>474,974</b>	<b>2.8</b>

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

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

**Table EC16: Canada's Merchandise Trade—Top 25 Partners, 2012–2013**

(Millions of dollars)

Countries	Total Exports		Total Imports		Total Trade 2013 <sup>P</sup>		Country Share in %	Cumulative Share in %	Total Trade 2012 <sup>R</sup>	Percentage Change 2012/2013
	Exports	Ranking	Imports	Ranking	Ranking	Ranking				
United States	357,473	1	247,449	1	<b>604,923</b>	1	63.9	63.9	<b>572,971</b>	5.6
China, People's Republic of	20,517	2	52,717	2	<b>73,234</b>	2	7.7	71.7	<b>70,087</b>	4.5
Mexico	5,429	5	26,688	3	<b>32,117</b>	3	3.4	75.0	<b>30,909</b>	3.9
Japan	10,690	4	13,705	5	<b>24,396</b>	4	2.6	77.6	<b>25,382</b>	(3.9)
United Kingdom	14,029	3	8,426	6	<b>22,455</b>	5	2.4	80.0	<b>27,300</b>	(17.7)
Germany	3,497	8	15,394	4	<b>18,892</b>	6	2.0	82.0	<b>17,875</b>	5.7
South Korea	3,438	9	7,339	7	<b>10,776</b>	7	1.1	83.1	<b>10,087</b>	6.8
France	3,028	10	5,374	9	<b>8,401</b>	8	0.9	84.0	<b>8,169</b>	2.8
Italy	1,961	15	5,808	8	<b>7,769</b>	9	0.8	84.8	<b>6,933</b>	12.1
Netherlands	3,589	7	3,375	15	<b>6,964</b>	10	0.7	85.6	<b>8,107</b>	(14.1)
Taiwan	1,506	20	4,712	10	<b>6,218</b>	11	0.7	86.2	<b>6,046</b>	2.8
Brazil	2,473	12	3,625	13	<b>6,097</b>	12	0.6	86.9	<b>6,573</b>	(7.2)
Norway	2,064	14	3,769	12	<b>5,833</b>	13	0.6	87.5	<b>6,068</b>	(3.9)
India	2,842	11	2,978	19	<b>5,820</b>	14	0.6	88.1	<b>5,217</b>	11.6
Switzerland	1,760	17	3,962	11	<b>5,722</b>	15	0.6	88.7	<b>4,430</b>	29.2
Hong Kong	4,919	6	257	67	<b>5,175</b>	16	0.5	89.3	<b>2,751</b>	88.1
Belgium	2,384	13	1,817	27	<b>4,201</b>	17	0.4	89.7	<b>4,035</b>	4.1
Algeria	373	45	3,350	16	<b>3,723</b>	18	0.4	90.1	<b>6,401</b>	(41.8)
Peru	608	32	3,075	18	<b>3,683</b>	19	0.4	90.5	<b>4,220</b>	(12.7)
Saudi Arabia	920	24	2,710	20	<b>3,631</b>	20	0.4	90.9	<b>4,234</b>	(14.3)
Canada <sup>1</sup>			3,490	14	<b>3,490</b>	21	0.4	91.2	<b>3,447</b>	1.2
Australia	1,668	18	1,795	28	<b>3,463</b>	22	0.4	91.6	<b>4,118</b>	(15.9)
Iraq	198	55	3,208	17	<b>3,406</b>	23	0.4	92.0	<b>4,330</b>	(21.3)
Thailand	759	29	2,637	21	<b>3,396</b>	24	0.4	92.3	<b>3,350</b>	1.4
Indonesia	1,904	16	1,373	34	<b>3,278</b>	25	0.3	92.7	<b>2,995</b>	9.4
Other Countries	23,399		45,941		<b>69,340</b>		7.3	100.0	<b>70,843</b>	(2.1)
<b>Grand Total Trade</b>	<b>454,549</b>		<b>461,927</b>		<b>916,476</b>		<b>100.0</b>		<b>893,943</b>	<b>2.5</b>
Total Next 11	14,524		43,191		57,715				55,485	4.0
Total APEC	414,371		375,241		789,612				751,288	5.1
Total BRIC	27,246		60,299		87,545				84,524	3.6
Total EU	33,025		53,109		86,134				89,257	(3.5)
Total OECD	417,528		365,184		782,712				752,648	4.0

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

Next 11: Bangladesh, Egypt, Indonesia, Iran, Mexico, Nigeria, Pakistan, Philippines, Turkey, South Korea and Vietnam, APEC: Asia-Pacific Economic Cooperation, BRIC: Brazil, Russia, India, China, EU: European Union, OECD: Organization for Economic Cooperation and Development.

<sup>1</sup> 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). Formerly Table EC18 of previous editions of this Addendum.

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

**Table EC17: Distribution of Canada's Exports Through Various Gateways, 2013**

(Millions of dollars)

Provinces of Exit	Regions of Destination							Total	Gateways' Shares (percentage of total)						
	United States	Asia <sup>1</sup>	Europe	Latin America <sup>2</sup>	Middle East	Africa	Other		United States	Asia <sup>1</sup>	Europe	Latin America <sup>2</sup>	Middle East	Africa	Other
<b>Asia-Pacific Gateway</b>	<b>120,438</b>	<b>34,788</b>	<b>3,463</b>	<b>4,526</b>	<b>1,470</b>	<b>751</b>	<b>1,047</b>	<b>166,483</b>	<b>33.7</b>	<b>68.8</b>	<b>8.9</b>	<b>33.1</b>	<b>27.0</b>	<b>23.8</b>	<b>48.0</b>
British Columbia	25,775	34,316	2,149	3,559	1,163	480	872	<b>68,313</b>	7.2	67.9	5.5	26.0	21.4	15.2	40.0
Alberta	65,780	295	618	421	248	151	84	<b>67,597</b>	18.4	0.6	1.6	3.1	4.6	4.8	3.8
Manitoba	14,831	81	155	289	26	95	66	<b>15,542</b>	4.1	0.2	0.4	2.1	0.5	3.0	3.0
Saskatchewan	13,934	16	36	258	33	25	3	<b>14,305</b>	3.9	0.0	0.1	1.9	0.6	0.8	0.1
Territories	117	80	505	0	0	0	23	<b>725</b>	0.0	0.2	1.3	0.0	0.0	0.0	1.1
<b>Continental Gateway</b>	<b>215,273</b>	<b>14,127</b>	<b>32,017</b>	<b>8,036</b>	<b>3,415</b>	<b>2,219</b>	<b>1,017</b>	<b>276,104</b>	<b>60.2</b>	<b>27.9</b>	<b>82.2</b>	<b>58.7</b>	<b>62.8</b>	<b>70.4</b>	<b>46.6</b>
Ontario	183,339	7,679	15,263	4,845	1,393	612	522	<b>213,653</b>	51.3	15.2	39.2	35.4	25.6	19.4	23.9
Quebec	31,934	6,448	16,754	3,191	2,021	1,607	495	<b>62,451</b>	8.9	12.8	43.0	23.3	37.2	51.0	22.7
<b>Atlantic Gateway</b>	<b>21,762</b>	<b>1,634</b>	<b>3,473</b>	<b>1,121</b>	<b>552</b>	<b>181</b>	<b>117</b>	<b>28,840</b>	<b>6.1</b>	<b>3.2</b>	<b>8.9</b>	<b>8.2</b>	<b>10.1</b>	<b>5.7</b>	<b>5.4</b>
New Brunswick	14,717	162	251	490	178	2	11	<b>15,811</b>	4.1	0.3	0.6	3.6	3.3	0.1	0.5
Newfoundland and Labrador	6,082	97	1,965	111	1	70	27	<b>8,352</b>	1.7	0.2	5.0	0.8	0.0	2.2	1.3
Nova Scotia	849	1,361	1,254	515	372	107	78	<b>4,536</b>	0.2	2.7	3.2	3.8	6.8	3.4	3.6
Prince Edward Island	115	14	2	6	1	2	1	<b>141</b>	0.0	0.0	0.0	0.0	0.0	0.1	0.0
<b>Total Exports</b>	<b>357,473</b>	<b>50,548</b>	<b>38,954</b>	<b>13,684</b>	<b>5,436</b>	<b>3,151</b>	<b>2,182</b>	<b>471,428</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Note: Preliminary data for 2013.

<sup>1</sup> Asia includes Bangladesh, Sri Lanka, Maldives, Hong Kong, India, Malaysia, Brunei Darussalam, Pakistan, Singapore, Afghanistan, Bhutan, Myanmar, Cambodia, Laos (People's Democratic Republic), Mongolia, China (Peoples' Republic), Indonesia, East Timor, Japan, North Korea, South Korea, Nepal, Philippines, Taiwan, Thailand and Vietnam.<sup>2</sup> Latin America includes Mexico, the Caribbean, Central and South America.

New table based partly on Table EC19 of previous editions of this Addendum.

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

**Table EC18: Tourism Demand in Canada, 2009–2013**

	(Millions of dollars)					Percentage Change	Percentage of Total
	2009 <sup>R</sup>	2010 <sup>R</sup>	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>P</sup>	2012/2013	2013
<b>Domestic</b>							
Transportation	21,032	23,379	26,634	27,805	28,400	2.1	33.7
Passenger Air Transport	10,889	12,240	13,682	14,580	14,980	2.7	17.8
Passenger Rail Transport	149	139	158	144	139	(3.5)	0.2
Interurban Bus Transport	705	759	807	751	673	(10.4)	0.8
Vehicle Rental	1,105	1,075	1,161	1,214	1,207	(0.6)	1.4
Vehicle Repairs and Parts	1,334	1,388	1,480	1,483	1,541	3.9	1.8
Vehicle Fuel	6,451	7,366	8,944	9,228	9,457	2.5	11.2
Other Transportation	399	412	402	405	403	(0.5)	0.5
Accommodation	6,704	7,230	7,615	7,880	8,238	4.5	9.8
Food and Beverage Services	8,020	8,296	8,696	9,124	9,494	4.1	11.3
Other Tourism Commodities <sup>1</sup>	9,781	10,154	10,404	10,867	11,186	2.9	13.3
<i>Total Tourism Commodities</i>	<i>45,537</i>	<i>49,059</i>	<i>53,349</i>	<i>55,676</i>	<i>57,318</i>	<i>2.9</i>	<i>68.0</i>
Total Other Commodities	8,755	9,192	9,601	10,097	10,592	4.9	12.6
<b>Tourism Expenditures</b>	<b>54,292</b>	<b>58,251</b>	<b>62,950</b>	<b>65,773</b>	<b>67,910</b>	<b>3.2</b>	<b>80.6</b>
<b>Exports<sup>2</sup></b>							
Transportation	3,688	4,215	4,649	4,812	4,922	2.3	5.8
Passenger Air Transport	2,102	2,497	2,794	2,913	3,005	3.2	3.6
Passenger Rail Transport	110	124	127	131	127	(3.1)	0.2
Interurban Bus Transport	320	348	357	372	382	2.7	0.5
Vehicle Rental	451	478	488	498	518	4.0	0.6
Vehicle Repairs and Parts	75	77	76	79	81	2.5	0.1
Vehicle Fuel	400	439	533	531	512	(3.6)	0.6
Other Transportation	230	252	274	288	297	3.1	0.4
Accommodation	3,449	3,635	3,611	3,741	3,884	3.8	4.6
Food and Beverage Services	2,516	2,628	2,635	2,712	2,806	3.5	3.3
Other Tourism Commodities <sup>1</sup>	1,784	1,859	1,850	1,893	1,955	3.3	2.3
<i>Total Tourism Commodities</i>	<i>11,437</i>	<i>12,337</i>	<i>12,745</i>	<i>13,158</i>	<i>13,567</i>	<i>3.1</i>	<i>16.1</i>
Total Other Commodities	2,786	2,814	2,769	2,818	2,822	0.1	3.3
<b>Tourism Expenditures</b>	<b>14,223</b>	<b>15,151</b>	<b>15,514</b>	<b>15,976</b>	<b>16,389</b>	<b>2.6</b>	<b>19.4</b>
<b>Total</b>							
Transportation	24,720	27,594	31,283	32,617	33,322	2.2	39.5
Passenger Air Transport	12,991	14,737	16,476	17,493	17,985	2.8	21.3
Passenger Rail Transport	259	263	285	275	266	(3.3)	0.3
Interurban Bus Transport	1,025	1,107	1,164	1,123	1,055	(6.1)	1.3
Vehicle Rental	1,556	1,553	1,649	1,712	1,725	0.8	2.0
Vehicle Repairs and Parts	1,409	1,465	1,556	1,562	1,622	3.8	1.9
Vehicle Fuel	6,851	7,805	9,477	9,759	9,969	2.2	11.8
Other Transportation	629	664	676	693	700	1.0	0.8
Accommodation	10,153	10,865	11,226	11,621	12,122	4.3	14.4
Food and Beverage Services	10,536	10,924	11,331	11,836	12,300	3.9	14.6
Other Tourism Commodities <sup>1</sup>	11,565	12,013	12,254	12,760	13,141	3.0	15.6
<i>Total Tourism Commodities</i>	<i>56,974</i>	<i>61,396</i>	<i>66,094</i>	<i>68,834</i>	<i>70,885</i>	<i>3.0</i>	<i>84.1</i>
Total Other Commodities	11,541	12,006	12,370	12,915	13,414	3.9	15.9
<b>Tourism Expenditures</b>	<b>68,515</b>	<b>73,402</b>	<b>78,464</b>	<b>81,749</b>	<b>84,299</b>	<b>3.1</b>	<b>100.0</b>

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

1 Includes recreation and entertainment, travel agency services, pre-trip expenditures and convention fees

2 Tourism exports (foreign demand)

Formerly Table EC20A of previous editions of this Addendum.

Source: Statistics Canada, CANSIM Table No. 387-0001

**Table EC19: Canadian Travel Account and Passenger Fares, 2009–2013**

(Millions of dollars)

	2009 <sup>R</sup>	2010 <sup>R</sup>	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>P</sup>	----- Percentage Change -----	
						2011/2012	2012/2013
<b>Travel Account</b>							
<i>Receipts</i>							
Total	15,547	16,320	16,624	17,388	18,201	4.6	4.7
U.S.	7,077	7,318	7,071	7,296	7,340	3.2	0.6
Other	8,469	9,002	9,552	10,092	10,861	5.7	7.6
Business	2,530	2,710	2,864	2,899	3,097	1.2	6.8
U.S. <sup>E</sup>	1,526	1,585	1,636	1,646	1,653	0.6	0.4
Other <sup>E</sup>	1,003	1,125	1,228	1,253	1,375	2.0	9.7
Pleasure	13,017	13,610	13,760	14,488	15,104	5.3	4.3
U.S. <sup>E</sup>	5,551	5,734	5,435	5,650	5,687	4.0	0.7
Other <sup>E</sup>	7,466	7,876	8,325	8,839	9,486	6.2	7.3
<i>Payments</i>							
Total	27,544	30,638	32,974	35,030	36,161	6.2	3.2
U.S.	15,621	18,350	20,202	21,614	22,429	7.0	3.8
Other	11,924	12,288	12,772	13,417	13,732	5.1	2.3
Business	3,531	3,901	4,119	4,274	4,648	3.8	8.8
U.S. <sup>E</sup>	2,144	2,454	2,595	2,735	3,000	5.4	9.7
Other <sup>E</sup>	1,387	1,447	1,524	1,539	1,659	1.0	7.8
Pleasure	24,013	26,737	28,855	30,756	31,513	6.6	2.5
U.S. <sup>E</sup>	13,477	15,896	17,607	18,879	19,429	7.2	2.9
Other <sup>E</sup>	10,537	10,841	11,248	11,878	12,073	5.6	1.6
<i>Balance</i>							
Total	(11,998)	(14,317)	(16,350)	(17,643)	(17,960)	0.1	0.0
U.S.	(8,543)	(11,031)	(13,131)	(14,318)	(15,089)	0.1	0.1
Other	(3,455)	(3,286)	(3,219)	(3,324)	(2,871)	0.0	(0.1)
Business	(1,001)	(1,190)	(1,255)	(1,375)	(1,551)	0.1	0.1
U.S. <sup>E</sup>	(618)	(869)	(959)	(1,089)	(1,347)	0.1	0.2
Other <sup>E</sup>	(384)	(321)	(296)	(286)	(284)	(0.0)	(0.0)
Pleasure	(10,996)	(13,127)	(15,095)	(16,268)	(16,409)	0.1	0.0
U.S. <sup>E</sup>	(7,925)	(10,162)	(12,172)	(13,229)	(13,742)	0.1	0.0
Other <sup>E</sup>	(3,071)	(2,965)	(2,923)	(3,039)	(2,587)	0.0	(0.1)
<b>Passenger Fares</b>							
<i>Receipts</i>							
Air (incl. water)	2,097	2,688	3,122	3,287	N/A	16.1	N/A
Air (incl. water)	2,079	2,673	3,104	3,259	N/A	16.1	N/A
Land/other	18	15	18	28	N/A	20.0	N/A
<i>Payments</i>							
Air (incl. water)	6,889	7,466	7,764	7,966	N/A	4.0	N/A
Air (incl. water)	6,602	7,144	7,358	7,616	N/A	3.0	N/A
Land/other	287	322	406	350	N/A	26.1	N/A
<i>Balance</i>							
Air (incl. water)	(4,792)	(4,778)	(4,642)	(4,679)	N/A	0.0	N/A
Air (incl. water)	(4,523)	(4,471)	(4,254)	(4,357)	N/A	0.0	N/A
Land/other	(269)	(307)	(388)	(322)	N/A	(0.2)	N/A

Note: R= Revised data, P= Preliminary data. N/A= Not available.  
 E= For 2013, the data are estimated and subject to revision.

Formerly Table EC20B of previous editions of this Addendum.

Source: Statistics Canada, CANSIM Tables 376-0031, 376-0032 and 376-0101

Table EC20: International Travel Summary, 2009–2013

(Thousands of person-trips)

	2009	2010	2011	2012 <sup>R</sup>	2013 <sup>P</sup>	Percentage Change 2012/2013	Per Cent of Total 2013
<b>Canadians</b>	<b>47,484</b>	<b>55,639</b>	<b>61,911</b>	<b>65,179</b>	<b>65,798</b>	<b>0.9</b>	<b>72.3</b>
to U.S.	39,254	46,922	52,802	55,609	56,208	1.1	61.8
Same day	21,281	26,746	31,465	32,911	32,821	(0.3)	36.1
Automobile	20,858	26,276	30,981	32,421	32,342	(0.2)	35.6
Airplane	59	61	57	63	67	5.6	0.1
Bus	316	360	385	385	371	(3.5)	0.4
Boat	3	3	3	4	4	(2.4)	0.0
Foot	40	40	36	36	34	(5.0)	0.0
Other	4	5	4	3	3	17.0	0.0
Overnight	17,973	20,176	21,337	22,697	23,387	3.0	25.7
Automobile	10,796	12,128	12,666	13,696	14,060	2.7	15.5
Airplane	6,098	6,910	7,472	7,691	8,036	4.5	8.8
Bus	565	621	657	712	685	(3.7)	0.8
Train	27	44	45	44	43	(1.8)	0.0
Boat	187	155	158	183	189	3.8	0.2
Foot	196	208	229	259	264	2.1	0.3
Other	104	111	109	113	110	(2.6)	0.1
to Other Countries	8,230	8,717	9,108	9,570	9,590	0.2	10.5
Airplane	8,218	8,701	9,094	9,550	9,574	0.3	10.5
Via U.S.	1,217	1,618	1,761	1,907	1,988	4.3	2.2
Boat	7	8	7	13	7	(44.3)	0.0
Land (via U.S.)	5	8	8	7	8	10.5	0.0
<b>U.S. Residents</b>	<b>20,526</b>	<b>21,166</b>	<b>20,543</b>	<b>20,719</b>	<b>20,435</b>	<b>(1.4)</b>	<b>22.5</b>
Same Day	8,858	9,295	8,947	8,832	8,427	(4.6)	9.3
Automobile	7,838	8,269	7,858	7,686	7,244	(5.7)	8.0
Airplane	193	205	267	217	225	4.1	0.2
Train	31	36	37	35	36	2.2	0.0
Bus	409	439	425	464	482	3.8	0.5
Boat	331	265	309	375	384	2.5	0.4
Foot	53	77	47	51	52	1.7	0.1
Other	3	4	3	5	4	(22.2)	0.0
Overnight	11,667	11,871	11,597	11,887	12,008	1.0	13.2
Automobile	7,051	7,044	6,776	6,932	6,897	(0.5)	7.6
Airplane	3,280	3,465	3,453	3,596	3,770	4.9	4.1
Train	92	109	114	111	110	(0.1)	0.1
Bus	291	333	352	379	378	(0.1)	0.4
Boat	663	647	599	559	547	(2.2)	0.6
Foot	258	239	269	279	277	(0.6)	0.3
Other	32	34	34	31	28	(12.1)	0.0
<b>Non-U.S. Residents</b>	<b>4,170</b>	<b>4,456</b>	<b>4,523</b>	<b>4,599</b>	<b>4,732</b>	<b>2.9</b>	<b>5.2</b>
Land	519	598	556	610	612	0.3	0.7
Same day	100	107	104	142	150	5.8	0.2
Overnight	419	491	452	468	462	(1.4)	0.5
Airplane	3,501	3,697	3,802	3,823	3,956	3.5	4.3
via U.S.	766	956	959	988	1,028	4.1	1.1
Boat	150	160	165	166	164	(1.1)	0.2
via U.S.	138	147	152	149	152	2.2	0.2
<b>Total International Travellers</b>	<b>72,180</b>	<b>81,260</b>	<b>86,977</b>	<b>90,497</b>	<b>90,965</b>	<b>0.5</b>	<b>100.0</b>

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

Formerly Table EC22 of previous editions of this Addendum.

Source: Statistics Canada, CANSIM Table No. 427-0001

**Table EC21: Visits by Canadians to All Countries, 2011–2012**

(Thousands of person-visits)

	<i>Overnight</i>		<i>Same Day</i>		<i>Total</i>		<i>Percentage Change 2011/2012</i>	<i>Per Cent of Total 2012</i>
	<i>2011</i>	<i>2012</i>	<i>2011</i>	<i>2012</i>	<i>2011</i>	<i>2012</i>		
<b>United States</b>	<b>29,173.2</b>	<b>30,781.5</b>	<b>46,560.0</b>	<b>48,275.5</b>	<b>75,733.2</b>	<b>79,057.0</b>	<b>14.4</b>	<b>84.1</b>
New York	3,700.5	4,262.7	10,117.7	10,161.0	13,818.2	14,423.7	4.4	15.3
Washington	2,587.0	2,933.2	9,322.2	10,508.8	11,909.2	13,442.0	12.9	14.3
Michigan	1,541.7	1,612.2	7,899.7	8,071.3	9,441.4	9,683.5	2.6	10.3
Maine	947.2	927.8	3,592.4	3,660.5	4,539.6	4,588.3	1.1	4.9
Florida	3,319.0	3,558.7	354.5	349.5	3,673.5	3,908.2	6.4	4.2
Other	17,077.9	17,486.5	15,273.4	15,523.8	32,351.3	33,010.3	2.0	35.1
<b>Europe</b>	<b>4,256.2</b>	<b>4,348.3</b>	<b>946.9</b>	<b>1,022.7</b>	<b>5,203.1</b>	<b>5,371.0</b>	<b>3.2</b>	<b>5.7</b>
United Kingdom	861.8	907.6	50.8	49.7	912.6	957.3	4.9	1.0
France	732.0	729.3	84.0	85.9	816.0	815.2	(0.1)	0.9
Italy	381.3	374.5	69.7	85.7	451.0	460.2	2.0	0.5
Germany	335.0	345.2	96.1	100.2	431.1	445.4	3.3	0.5
Spain	228.2	245.3	59.1	64.3	287.3	309.6	7.8	0.3
Netherlands	215.7	222.6	61.5	59.6	277.2	282.2	1.8	0.3
Greece	120.3	117.8	64.0	71.2	184.3	189.0	2.6	0.2
Ireland	172.0	178.7	5.5	5.1	177.5	183.8	3.5	0.2
Other	1,209.9	1,227.2	456.4	500.9	1,666.3	1,728.1	3.7	1.8
<b>Africa</b>	<b>340.2</b>	<b>328.9</b>	<b>49.1</b>	<b>53.5</b>	<b>389.3</b>	<b>382.4</b>	<b>(1.8)</b>	<b>0.4</b>
South Africa	73.2	73.9	0.0	0.0	73.2	73.9	1.0	0.1
Morocco	27.9	30.4	18.7	19.7	46.6	50.1	7.5	0.1
Other	238.8	224.5	30.2	33.8	269.0	258.3	(4.0)	0.3
<b>Asia</b>	<b>1,487.6</b>	<b>1,530.3</b>	<b>170.9</b>	<b>192.5</b>	<b>1,658.5</b>	<b>1,722.8</b>	<b>3.9</b>	<b>1.8</b>
Mainland China	307.3	314.2	17.2	17.8	324.5	332.0	2.3	0.4
Hong Kong	191.0	196.9	17.8	17.4	208.8	214.3	2.6	0.2
Japan	116.8	122.7	47.2	54.3	164.0	177.0	7.9	0.2
India	132.9	137.7	1.7	3.5	134.6	141.2	4.9	0.2
Thailand	93.5	97.2	8.2	10.8	101.7	108.0	6.2	0.1
Singapore	73.2	79.4	11.3	13.3	84.5	92.7	9.7	0.1
Other	573.0	582.3	67.4	75.3	640.4	657.6	2.7	0.7
<b>Caribbean</b>	<b>2,527.0</b>	<b>2,670.6</b>	<b>1,558.4</b>	<b>1,569.5</b>	<b>4,085.4</b>	<b>4,240.1</b>	<b>3.8</b>	<b>4.5</b>
Cuba	1,019.3	1,081.6	0.0	0.0	1,019.3	1,081.6	6.1	1.2
Dominican Republic	737.0	766.1	41.3	50.4	778.3	816.5	4.9	0.9
Bahamas	136.0	143.0	182.2	209.7	318.2	352.7	10.8	0.4
Jamaica	203.0	242.8	86.2	90.9	289.2	333.7	15.4	0.4
Dutch West Indies	68.1	70.1	159.7	157.4	227.8	227.5	(0.1)	0.2
Other	363.7	367.1	1,088.9	1,061.3	1,452.6	1,428.4	(1.7)	1.5
<b>Mexico, Central and South America</b>	<b>2,092.7</b>	<b>2,231.1</b>	<b>687.9</b>	<b>705.6</b>	<b>2,780.6</b>	<b>2,936.7</b>	<b>5.6</b>	<b>3.1</b>
Mexico	1,505.3	1,597.8	299.8	304.4	1,805.1	1,902.2	5.4	2.0
Costa Rica	110.8	122.2	72.2	69.5	183.0	191.7	4.8	0.2
Belize	37.7	42.8	65.0	70.3	102.7	113.1	10.1	0.1
Colombia	27.6	38.5	41.2	39.6	68.8	78.1	13.5	0.1
Other	411.1	429.8	209.9	222.0	621.0	651.8	5.0	0.7
<b>Oceania</b>	<b>216.9</b>	<b>254.0</b>	<b>17.4</b>	<b>19.9</b>	<b>234.3</b>	<b>273.9</b>	<b>16.9</b>	<b>0.3</b>
Australia	139.9	158.7	4.4	5.3	144.3	164.0	13.7	0.2
New Zealand	54.1	64.4	3.2	5.3	57.3	69.7	21.6	0.1
Other	22.8	30.8	9.8	9.3	32.6	40.1	23.0	0.0
<b>Total Non-U.S.</b>	<b>10,920.6</b>	<b>11,363.2</b>	<b>3,430.6</b>	<b>3,563.7</b>	<b>14,351.2</b>	<b>14,926.9</b>	<b>4.0</b>	<b>15.9</b>
<b>Grand Total</b>	<b>40,093.8</b>	<b>42,144.7</b>	<b>49,990.6</b>	<b>51,839.2</b>	<b>90,084.4</b>	<b>93,983.9</b>	<b>4.3</b>	<b>100.0</b>

Note: Including side trips from the United States.

New table combining tables EC24, EC25 and EC26 of previous editions of this Addendum.

Source: Statistics Canada, International Travel Survey unpublished data

**Table EC22: Canada–United States Travel, by Mode of Transport and by Purpose, 2012**

(Thousands of person-trips)

	----- Same Day -----			----- Overnight -----			---- Trip Duration (percentage) ----		
	---- Primary Trip Purpose ----			---- Primary Trip Purpose ----			Same Day	Overnight	
	Total	Non-Business	Business	Total	Non-Business	Business			Total
<b>Canadian Residents</b>									
Automobile	46,117	29,803	2,617	32,420	12,941	756	13,697	70.3	29.7
Airplane	7,755	16	47	63	5,978	1,714	7,692	0.8	99.2
Bus	1,097	361	12	373	705	19	724	34.0	66.0
Rail	44	0	0	0	39	5	44	0.0	100.0
Boat	186	4	0	4	173	9	182	2.2	97.8
Other Modes	411	39	0	39	356	16	372	9.5	90.5
<b>Total</b>	<b>55,610</b>	<b>30,223</b>	<b>2,676</b>	<b>32,899</b>	<b>20,192</b>	<b>2,519</b>	<b>22,711</b>	<b>59.2</b>	<b>40.8</b>
<b>U.S. Residents</b>									
Automobile	14,618	7,067	619	7,686	6,621	311	6,932	52.6	47.4
Airplane	3,813	132	85	217	2,149	1,447	3,596	5.7	94.3
Bus	843	456	8	464	361	18	379	55.0	45.0
Rail	145	35	0	35	104	6	110	24.1	75.9
Boat	935	373	2	375	559	1	560	40.1	59.9
Other modes	367	52	4	56	291	20	311	15.3	84.7
<b>Total</b>	<b>20,721</b>	<b>8,115</b>	<b>718</b>	<b>8,833</b>	<b>10,085</b>	<b>1,803</b>	<b>11,888</b>	<b>42.6</b>	<b>57.4</b>
<b>Canadian and U.S. Residents</b>									
Automobile	60,735	36,870	3,236	40,106	19,562	1,067	20,629	66.0	34.0
Airplane	11,568	148	132	280	8,127	3,161	11,288	2.4	97.6
Bus	1,940	817	20	837	1,066	37	1,103	43.1	56.9
Rail	189	35	0	35	143	11	154	18.5	81.5
Boat	1,121	377	2	379	732	10	742	33.8	66.2
Other modes	778	91	4	95	647	36	683	12.2	87.8
<b>Total</b>	<b>76,331</b>	<b>38,338</b>	<b>3,394</b>	<b>41,732</b>	<b>30,277</b>	<b>4,322</b>	<b>34,599</b>	<b>54.7</b>	<b>45.3</b>

Formerly Table EC27 of previous editions of this Addendum.

Source: Statistics Canada, International Travel Survey unpublished data

**Table EC23: Overseas Travel, by Mode of Transport and by Purpose, 2012**

(Thousands of person-trips)

	----- Same Day -----			----- Overnight -----			-- Trip Duration (percentage) --		
	---- Primary Trip Purpose ----			---- Primary Trip Purpose ----			Same Day	Overnight	
	Total	Non-Business	Business	Total	Non-Business	Business			Total
<b>Canadian Residents</b>									
Automobile	12	0	0	0	12	0	12	0.0	100.0
Airplane	9,543	0	0	0	8,781	762	9,543	0.0	100.0
Boat	12	1	0	1	11	0	11	8.3	91.7
<b>Total</b>	<b>9,567</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>8,804</b>	<b>762</b>	<b>9,566</b>	<b>0.0</b>	<b>100.0</b>
<b>Foreign Residents<sup>1</sup></b>									
Airplane	4,599	497	17	514	3,399	686	4,085	11.2	88.8
<b>Total</b>	<b>4,600</b>	<b>498</b>	<b>17</b>	<b>515</b>	<b>3,399</b>	<b>686</b>	<b>4,085</b>	<b>11.2</b>	<b>88.8</b>
<b>Canadian and Foreign Residents</b>									
Automobile	12	0	0	0	12	0	12	0.0	100.0
Airplane	14,142	497	17	514	12,180	1,448	13,628	3.6	96.4
Boat	12	1	0	1	11	0	11	8.3	91.7
<b>Total</b>	<b>14,166</b>	<b>498</b>	<b>17</b>	<b>515</b>	<b>12,203</b>	<b>1,448</b>	<b>13,651</b>	<b>3.6</b>	<b>96.4</b>

Note:

<sup>1</sup> Excludes U.S. residents

Formerly Table EC28 of previous editions of this Addendum.

Source: Statistics Canada, International Travel Survey unpublished data

Table EC24: Transportation and Related Employment, 2004–2013

	2004	2005	2006	2007	2008 <sup>R</sup>	2009 <sup>R</sup>	2010 <sup>R</sup>	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>R</sup>
<b>Transportation Sector</b>										
Air	59,559	60,546	61,143	68,436	65,963	68,054	66,825	67,598	71,210	73,637
Marine <sup>2 E</sup>	11,192	11,429	11,785	11,981	11,979	11,554	11,295	11,333	11,693	11,908
Rail	39,251	38,840	37,919	37,176	37,783	36,770	34,851	35,870	37,223	37,420
Truck <sup>3</sup>	172,019	176,893	179,588	181,942	183,336	169,945	169,905	175,405	182,343	189,282
Bus & Urban Transit	96,723	97,322	98,573	101,214	102,304	101,943	102,507	103,972	106,998	110,129
Taxi and Limousine	12,655	12,614	12,320	12,058	12,218	11,704	11,572	11,952	11,880	11,727
Support activities for transportation	85,801	88,352	92,650	96,691	98,084	97,485	99,121	103,012	107,120	109,577
Couriers and messengers	38,929	40,932	43,814	45,882	46,955	47,200	46,802	47,067	48,980	48,832
Other	74,263	75,294	75,643	77,151	84,215	81,776	80,554	79,832	81,477	81,361
<b>Total - Employed - Transportation Sector<sup>1 A</sup></b>	<b>590,392</b>	<b>602,222</b>	<b>613,435</b>	<b>632,531</b>	<b>642,837</b>	<b>626,431</b>	<b>623,432</b>	<b>636,041</b>	<b>658,924</b>	<b>673,873</b>
(Relative change from previous year)		2.0	1.9	3.1	1.6	(2.6)	(0.5)	2.0	3.6	2.3
<b>Total - Self-Employed - Transportation<sup>4 B</sup></b>	<b>142,200</b>	<b>133,100</b>	<b>135,800</b>	<b>143,200</b>	<b>145,500</b>	<b>142,900</b>	<b>141,500</b>	<b>143,200</b>	<b>143,700</b>	<b>148,100</b>
(Relative change from previous year)		(6.4)	2.0	5.4	1.6	(1.8)	(1.0)	1.2	0.3	3.1
<b>Transportation-related Government Services<sup>5 C</sup></b>										
Selected Federal Departments and Agencies	9,459	10,147	10,234	10,552	10,631	10,847	11,663	11,623	11,788	11,454
<b>Other Transportation-related services<sup>A</sup></b>										
Travel arrangements and reservation services	36,970	39,252	39,267	39,998	42,444	39,588	36,914	38,255	37,360	36,040
<b>Total Transportation and Related Employment</b>	<b>779,021</b>	<b>784,721</b>	<b>798,736</b>	<b>826,281</b>	<b>841,412</b>	<b>819,766</b>	<b>813,509</b>	<b>829,119</b>	<b>851,772</b>	<b>869,467</b>
(Relative change from previous year)		0.7	1.8	3.4	1.8	(2.6)	(0.8)	1.9	2.7	2.1

Notes: R= Revised data. P= Preliminary data. E= Estimated data. Formerly Table EC29 from previous editions of this Addendum.

1 Warehousing and Storage was excluded from the North American Industrial Classification System (NAICS) 'Transportation and Warehousing' sector 48-49.

2 Data on the Marine sub-sector was not available from the Survey of Employment, Payroll and Hours and have been estimated using the most recent Census (2006) and National Household Survey (2011).

3 Based on payroll survey data, so may exclude self-employed owner-operators who do not receive a T4.

4 Self-employed in transportation from the Labour Force Survey (LFS)

5 Government estimates are based on full-time equivalents for fiscal years running from April 1st to March 31. The most recent fiscal year available is 2013/2014, which is included in the 2013 estimates.

Transportation-related employment estimates for provincial, territorial and local governments were not available.

Sources :

A Statistics Canada, Survey of Employment, Payrolls and Hours (SEPH), CANSIM Table 281-0024.

B Statistics Canada, Labour Force Survey (LFS), CANSIM Table 282-0012.

C Transport Canada, Addendum 2013, Table G4.

Table EC25: Labour in Transportation Modes in Canada, by Age Range, 1993, 2003 and 2013

(Percentage of total employment)

Transportation Mode		Age Range (Years)						Total
		15–24	25–34	35–44	45–54	55–64	65 +	Employment <sup>1</sup> (Thousands)
Air Transportation (NAICS 481)	1993	9.4	29.2	38.0	17.2	6.1	0.2	54.2
	2003	9.0	25.9	32.0	26.2	6.7	0.3	68.8
	2013	9.3	23.8	28.8	28.3	9.2	0.5	62.1
Rail Transportation (NAICS 482)	1993	N/A	24.6	36.8	23.1	13.9	N/A	63.1
	2003	N/A	13.6	29.0	43.7	10.7	N/A	44.9
	2013	7.2	20.0	21.7	32.8	17.7	0.3	34.5
Water Transportation (NAICS 483)	1993	N/A	23.6	25.0	25.0	15.7	N/A	14.0
	2003	N/A	18.9	30.3	26.2	16.4	N/A	12.2
	2013	N/A	12.0	19.5	40.6	23.3	N/A	13.3
Truck Transportation (NAICS 484)	1993	11.4	32.9	27.1	19.8	8.4	0.4	143.6
	2003	9.7	23.0	29.6	24.1	12.6	1.0	184.9
	2013	8.9	19.2	22.4	27.2	19.1	3.1	198.5
Transit and Ground Passenger Transportation (NAICS 485)	1993	6.9	24.8	29.0	25.5	12.5	1.2	91.4
	2003	3.9	11.4	31.7	30.7	20.4	1.9	101.0
	2013	2.4	12.3	20.2	32.1	24.4	8.6	123.5
<b>Subtotal (NAICS 481 to 485)</b>	<b>1993</b>	<b>N/A</b>	<b>28.6</b>	<b>30.8</b>	<b>21.6</b>	<b>10.3</b>	<b>N/A</b>	<b>366.3</b>
	<b>2003</b>	<b>N/A</b>	<b>19.5</b>	<b>30.5</b>	<b>28.3</b>	<b>13.4</b>	<b>N/A</b>	<b>411.8</b>
	<b>2013</b>	<b>N/A</b>	<b>17.8</b>	<b>22.5</b>	<b>29.6</b>	<b>19.2</b>	<b>N/A</b>	<b>431.9</b>
<b>Total Transportation and Warehousing<sup>2</sup></b>	<b>1993</b>	<b>9.3</b>	<b>29.2</b>	<b>31.5</b>	<b>20.4</b>	<b>8.9</b>	<b>0.6</b>	<b>538.9</b>
	<b>2003</b>	<b>8.2</b>	<b>20.4</b>	<b>29.9</b>	<b>28.6</b>	<b>12.0</b>	<b>0.9</b>	<b>647.8</b>
	<b>2013</b>	<b>7.6</b>	<b>18.1</b>	<b>22.4</b>	<b>29.9</b>	<b>18.6</b>	<b>3.5</b>	<b>715.2</b>

Notes: New table detailing Figure EC45 of previous edition of this Addendum. N/A: Not available.

NAICS= North American Industry Classification System.

1 based on Statistics Canada's Labour Force Survey (LFS) providing age range breakdown.

2 Including NAICS industries 481 to 493: Air transportation (481), Rail transportation (482), Water transportation (483), Truck transportation (484), Transit and ground passenger transportation (485), Pipeline transportation (486), Scenic and sightseeing transportation (487), Support activities for transportation (488), Postal service (491), Couriers and messengers (492) and Warehousing and storage (493).

Sources: Sources: Statistics Canada, North American Industry Classification System (NAICS) Canada 2012, Cat. 12-501-X; Labour Force Survey (LFS) estimates, special tabulation and Transport Canada

**Table EC26: Average Weekly Earnings,<sup>1</sup> by Selected Transportation Industries, 2004–2013**

	(Current dollars)									
	2004	2005	2006	2007	2008	2009	2010 <sup>R</sup>	2011 <sup>R</sup>	2012 <sup>R</sup>	2013
<b>Overall (all industries)<sup>2</sup></b>	<b>709</b>	<b>737</b>	<b>755</b>	<b>788</b>	<b>810</b>	<b>823</b>	<b>852</b>	<b>873</b>	<b>895</b>	<b>911</b>
<b>Transportation and Warehousing<sup>3R</sup></b>	<b>804</b>	<b>823</b>	<b>829</b>	<b>860</b>	<b>882</b>	<b>873</b>	<b>880</b>	<b>915</b>	<b>930</b>	<b>970</b>
Rail Transportation	1,038	1,062	1,070	1,146	1,173	1,194	1,256	1,292	1,376	1,355
Support Activities for Water Transportation <sup>4</sup>	954	992	1,060	1,047	1,034	959	1,091	1,145	1,174	1,291
Air Transportation	933	952	956	989	1,020	1,101	1,032	1,031	1,071	1,105
Support Activities for Air Transportation	1,044	1,097	1,174	1,220	1,278	1,201	N/A	1,200	1,153	1,207
Truck Transportation	727	776	793	820	858	830	847	877	902	915
Support Activities for Road Transportation	788	830	847	835	872	857	861	891	887	934
Transit and Ground Passenger Transportation <sup>5</sup>	700	706	710	739	744	732	740	760	766	847
- Urban Transit Systems	989	959	965	996	982	941	943	979	982	1,143
Couriers and Messengers	709	722	716	741	730	650	650	711	674	750

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

- 1 Gross average weekly earnings, including overtime, before deductions, for employees paid by the hour and salaried employees paid a fixed salary
- 2 Industrial aggregate covers all industrial sectors except those primarily involved in agriculture, fishing and trapping, private household services, religious organisations, military personnel of the defence services and unclassified businesses. Unclassified businesses are businesses for which the industrial classification (North American Industry Classification System (NAICS) 2012) has yet to be determined. This series has been revised back to 2004 by Statistics Canada.
- 3 Estimates in this table are based on the 2012 North American Industry Classification System (NAICS). The Transportation and Warehousing Sector includes pipelines, post office, couriers/messengers and warehousing industries not typically included in transport.
- 4 Data for the Water transportation industry are not available for 2004–2013.
- 5 Includes urban transit systems, interurban and rural bus transport, school and employee bus transport, charter bus transport, taxi and limousine services and other transit and ground passenger transportation. Formerly Table EC52 of previous editions of this Addendum.

Source: Statistics Canada, Survey of Employment, Payroll and Hours, CANSIM Table 281-0027 (as of April 7, 2014)

**Table EC27: Average Weekly Earnings<sup>1</sup> in the Transportation and Warehousing Sector,<sup>2</sup> by Province/Territory, 2004–2013**

	(Current dollars)									
	2004	2005	2006	2007	2008	2009	2010 <sup>R</sup>	2011 <sup>R</sup>	2012 <sup>R</sup>	2013
Newfoundland and Labrador	768	773	800	824	830	878	888	950	968	989
Prince Edward Island	672	701	690	719	753	635	N/A	777	N/A	809
Nova Scotia	777	784	789	818	823	803	813	880	878	908
New Brunswick	760	794	797	831	847	841	846	889	903	910
Quebec	761	774	776	812	830	822	819	845	856	884
Ontario <sup>R</sup>	822	837	839	862	866	838	847	876	881	935
Manitoba	759	767	772	815	832	852	881	922	930	945
Saskatchewan	745	779	791	830	891	891	940	986	1,017	1,077
Alberta	818	862	881	930	1,005	1,023	1,039	1,102	1,147	1,192
British Columbia	853	871	877	904	925	921	921	940	955	982
Yukon	802	814	817	860	855	N/A	867	970	977	1,011
Northwest Territories	1,003	993	973	1,000	1,003	1,090	1,036	1,113	1,116	1,186
Nunavut	997	1,015	1,017	1,058	1,100	N/A	N/A	N/A	N/A	N/A
<b>Canada</b>	<b>804</b>	<b>823</b>	<b>829</b>	<b>860</b>	<b>882</b>	<b>873</b>	<b>880</b>	<b>915</b>	<b>930</b>	<b>970</b>

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

- 1 Gross average weekly earnings, including overtime, before deductions, for employees paid by the hour and salaried employees paid a fixed salary
- 2 Estimates in this table are based on the 2012 North American Industry Classification System (NAICS). The Transportation and Warehousing Sector includes pipelines, post office, couriers/messengers and warehousing industries not typically included in transportation. This series has been revised back to 2004 by Statistics Canada.

Formerly Table EC53 of previous editions of this Addendum.

Source: Statistics Canada, Survey of Employment, Payroll and Hours, CANSIM Table 281-0027 (as of April 7, 2014)

**Table EC28: Labour Actions by Transportation Industries, 2004–2013**

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013 <sup>P</sup>
<i>Number of Stoppages</i>										
Air	1	0	1	0	0	1	1	1	0	1
Rail	2	0	0	3	0	2	0	1	3	0
Water	3	9	0	5	1	0	1	3	1	0
Truck	0	1	4	1	0	1	1	1	0	0
Bus/Urban	7	3	3	4	8	7	1	13	8	2
Taxi	2	3	3	1	0	1	0	0	0	0
Other <sup>1</sup>	2	0	2	10	2	0	2	2	4	1
<b>Total</b>	<b>17</b>	<b>16</b>	<b>13</b>	<b>24</b>	<b>11</b>	<b>12</b>	<b>6</b>	<b>21</b>	<b>16</b>	<b>4</b>
<i>Workers Involved</i>										
Air	17	0	8	0	0	50	21	3,800	0	24
Rail	5,840	0	0	5,900	0	1,830	0	109	4,529	0
Water	981	460	0	139	18	0	830	276	17	0
Truck	0	43	168	9	0	80	24	11	0	0
Bus/Urban	1,125	112	8,830	3,897	12,012	3,314	100	1,604	2,345	57
Taxi	76	1,245	222	17	0	300	0	0	0	0
Other <sup>1</sup>	107	0	308	987	2,257	0	458	48,100	233	86
<b>Total</b>	<b>8,146</b>	<b>1,860</b>	<b>9,536</b>	<b>10,949</b>	<b>14,287</b>	<b>5,574</b>	<b>1,433</b>	<b>53,900</b>	<b>7,124</b>	<b>167</b>
<i>Person-Days Lost</i>										
Air	1,390	0	420	0	0	700	380	11,400	0	2,770
Rail	127,590	0	0	92,000	0	6,980	0	14,400	54,450	0
Water	7,120	540	0	6,210	710	0	4,150	5,700	100	0
Truck	0	990	6,720	10	0	240	340	160	0	0
Bus/Urban	7,830	1,610	12,290	18,480	53,290	119,040	1,900	48,430	59,730	1,070
Taxi	850	37,120	7,040	20	0	22,280	0	0	0	0
Other <sup>1</sup>	1,610	0	6,820	55,187	60,820	0	44,960	418,200	10,630	12,190
<b>Total</b>	<b>146,390</b>	<b>40,260</b>	<b>33,290</b>	<b>171,907</b>	<b>114,820</b>	<b>149,240</b>	<b>51,730</b>	<b>498,290</b>	<b>124,910</b>	<b>16,030</b>

Notes: Figures are based on the North American Industry Classification System (NAICS). P= Preliminary data.

1 Includes labour actions that involve freight forwarders, tour operators, some undefined road mode of transport and some other support activities for transportation. Formerly Table EC54 of previous editions of this Addendum.

Source: Human Resources Canada

**Table EC29: Average Crude Oil Prices—Canadian Dollars Per Barrel, 2004–2013**

	W.T.I. at Chicago <sup>1</sup>	Canadian Par in Edmonton <sup>2</sup>	Brent at Chicago <sup>3</sup>	Exchange Rate <sup>4</sup>
	(Cdn \$)	(Cdn \$)	(Cdn \$)	(Cdn \$)
2004	54.46	52.71	51.98	1.30
2005	69.10	69.12	68.04	1.21
2006	75.62	73.16	75.87	1.13
2007 <sup>R</sup>	77.21	57.76	79.37	1.07
2008 <sup>R</sup>	104.39	86.85	102.95	1.07
2009 <sup>R</sup>	69.88	60.23	70.79	1.14
2010 <sup>R</sup>	82.37	70.63	83.73	1.03
2011 <sup>R</sup>	94.48	82.95	111.84	0.99
2012 <sup>R</sup>	94.58	77.26	113.38	1.00
2013	101.42	78.65	113.74	1.03
<b>% Change 2010/11</b>	<b>14.7</b>	<b>17.4</b>	<b>33.6</b>	<b>(4.0)</b>
<b>% Change 2011/12</b>	<b>0.1</b>	<b>(6.9)</b>	<b>1.4</b>	<b>1.0</b>
<b>% Change 2012/13</b>	<b>7.2</b>	<b>1.8</b>	<b>0.3</b>	<b>3.1</b>

Notes: This table is former Table EC63 of previous editions of this Addendum. R= Revised data.

1 West Texas Intermediate crude oil - reference price

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

3 Price of Brent crude oil, as quoted in Chicago

4 Statistics Canada, CANSIM Table 176-0064

Sources: Statistics Canada, CANSIM Table 176-0064 and M.J. Ervin & Associates

**Table EC30: Retail Price of Regular Road Gasoline and Diesel—Selected Cities, 2004–2013**

	(Cents per litre)										Percentage Change	Percentage Change	Percentage Change
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2010/2011	2011/2012	2012/2013
<b>Regular Gasoline</b>													
St. John's	91.7	102.6	108.0	111.3	123.7	102.2	110.7	129.1	132.6	129.9	16.7	2.7	(2.0)
Charlottetown	84.1	96.4	103.4	104.9	114.6	93.3	101.2	118.8	123.9	129.3	17.5	4.3	4.3
Halifax	87.3	98.6	103.9	107.3	117.8	96.2	105.8	125.4	131.4	131.2	18.5	4.8	(0.1)
Saint John	87.5	98.4	103.0	102.1	113.7	91.4	99.9	121.7	127.7	127.1	21.8	4.9	(0.5)
Montreal	86.0	96.9	101.6	105.8	118.2	98.3	108.3	130.5	136.9	137.9	20.5	4.9	0.7
Toronto	78.3	89.9	94.1	97.8	110.0	91.5	102.1	124.0	126.7	127.8	21.5	2.2	0.9
Winnipeg	76.1	89.3	95.9	101.5	114.6	93.5	97.2	114.0	117.9	120.5	17.3	3.4	2.2
Regina	82.2	93.3	100.3	105.5	117.7	96.7	102.0	121.6	122.2	120.1	19.2	0.6	(1.7)
Calgary	74.9	85.6	92.0	98.1	110.2	87.6	93.0	111.0	111.8	113.1	19.3	0.8	1.1
Vancouver	87.3	97.0	103.7	108.2	120.6	103.4	114.7	131.6	135.2	137.6	14.7	2.7	1.8
<b>Canada<sup>1</sup></b>	<b>81.3</b>	<b>92.3</b>	<b>97.7</b>	<b>101.8</b>	<b>114.1</b>	<b>94.5</b>	<b>103.5</b>	<b>123.9</b>	<b>127.5</b>	<b>128.1</b>	<b>19.6</b>	<b>2.9</b>	<b>0.5</b>
<b>Road Diesel</b>													
St. John's	88.3	105.3	110.6	111.5	136.9	100.0	111.3	133.8	137.6	138.5	20.2	2.9	0.6
Charlottetown	76.1	96.2	102.6	103.9	128.5	92.6	101.7	123.2	127.2	137.7	21.1	3.3	8.3
Halifax	79.9	95.9	101.4	103.7	127.5	92.9	103.4	126.2	131.5	132.5	22.0	4.2	0.8
Saint John	85.0	103.1	106.2	106.0	131.4	95.3	104.5	128.8	134.2	135.5	23.2	4.2	1.0
Montreal	83.7	99.9	104.5	106.1	133.0	96.9	107.0	132.0	137.3	138.9	23.3	4.0	1.2
Toronto	74.3	88.6	93.9	96.1	121.3	89.0	101.6	127.9	125.2	125.8	25.9	(2.1)	0.5
Winnipeg	70.9	90.2	92.8	97.4	122.9	86.4	96.5	116.5	119.3	124.7	20.7	2.4	4.5
Regina	73.3	92.3	94.6	99.3	123.7	87.1	96.3	118.0	118.4	123.2	22.6	0.3	4.0
Calgary	66.4	85.9	90.0	96.1	120.4	82.5	91.2	113.5	113.6	118.5	24.4	0.2	4.3
Vancouver	81.9	100.0	103.1	104.5	129.9	95.5	111.1	132.1	138.6	141.9	18.9	4.9	2.4
<b>Canada<sup>1</sup></b>	<b>75.9</b>	<b>92.8</b>	<b>97.0</b>	<b>100.0</b>	<b>125.1</b>	<b>89.6</b>	<b>100.8</b>	<b>124.5</b>	<b>125.4</b>	<b>128.5</b>	<b>23.6</b>	<b>0.7</b>	<b>2.5</b>

Notes: New table combining tables EC64 and EC65 of previous editions of this Addendum.

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

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

**Table EC31: Price of Other Transportation Fuels, 2004–2013**

	(Cents per litre)			
	<i>Jet Fuel (Turbo)<sup>1</sup></i>	<i>Marine Bunker<sup>2</sup></i>	<i>Rail Diesel (Proxy)<sup>3</sup></i>	<i>Aviation Gasoline<sup>4</sup></i>
2004	41.12	26.88	43.61	74.06
2005	54.94	35.73	57.72	82.93
2006	58.57	36.96	62.31	91.91
2007	61.46	40.58	64.28	92.38
2008	85.64	55.21	86.40	103.81
2009	51.29	44.34	54.15	85.06
2010	58.43	56.24	63.74	94.05
2011	78.34	76.18	82.82	110.81
2012	80.35	83.44	85.84	115.85
2013	74.67	76.95	80.98	112.60
<b>Percentage Change 2010/11</b>	<b>34.1</b>	<b>35.5</b>	<b>29.9</b>	<b>17.8</b>
<b>Percentage Change 2011/12</b>	<b>2.6</b>	<b>9.5</b>	<b>3.7</b>	<b>4.6</b>
<b>Percentage Change 2012/13</b>	<b>(7.1)</b>	<b>(7.8)</b>	<b>(5.7)</b>	<b>(2.8)</b>

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

<sup>1</sup> Spot Price in New York Harbour converted to Canadian dollars

<sup>2</sup> 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

<sup>3</sup> FOB Spot Price of No 2 Diesel Ultra-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

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

Formerly Table EC67 of previous editions of this Addendum.

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

**Table EC32: Price and Output Indicators, Transport Industries, 2008–2012**

	<i>Price Changes (Annual per cent increase)</i>					<i>Output Changes (Annual per cent increase)</i>				
	2008/07	2009/08	2010/09	2011/10	2012/11	2008/07	2009/08	2010/09	2011/10 <sup>R</sup>	2012/11
<b>CNR and CPR</b>										
Agriculture	6.8	(4.9)	0.6	4.0	5.3	(4.2)	12.7	0.5	0.7	2.4
Other Bulk	7.3	(6.4)	(1.0)	5.3	3.8	(10.4)	(17.0)	13.3	5.6	3.0
Other Commodities	9.7	(0.1)	0.4	4.7	4.8	(1.2)	(21.9)	20.6	4.4	9.6
Intermodal	12.0	(5.2)	2.6	5.3	2.3	(1.0)	(10.3)	10.0	0.9	5.2
<b>Total</b>	<b>9.0</b>	<b>(3.8)</b>	<b>0.9</b>	<b>4.8</b>	<b>3.9</b>	<b>(3.6)</b>	<b>(11.9)</b>	<b>11.3</b>	<b>2.7</b>	<b>5.5</b>
<b>Airline Industry</b>										
Passenger	4.0	(7.5)	5.6	4.9	2.4	2.1	(5.7)	6.9	5.5	5.2
Freight	4.5	(11.6)	(1.6)	3.7	(1.9)	(5.6)	(17.1)	28.4	(3.8)	2.6
<b>Total</b>	<b>4.0</b>	<b>(7.4)</b>	<b>5.1</b>	<b>4.9</b>	<b>2.3</b>	<b>2.6</b>	<b>(6.2)</b>	<b>7.9</b>	<b>4.8</b>	<b>3.8</b>
<b>Larger Transport Industries<sup>1</sup></b>										
Freight	9.0	(4.4)	0.7	4.8	3.6	(4.0)	(12.4)	12.9	2.6	5.5
Passenger	4.0	(7.5)	5.6	4.9	2.4	2.1	(5.7)	6.9	5.5	5.2
<b>Total</b>	<b>6.0</b>	<b>(6.0)</b>	<b>3.4</b>	<b>4.9</b>	<b>2.9</b>	<b>0.1</b>	<b>(8.5)</b>	<b>9.3</b>	<b>4.0</b>	<b>4.4</b>
<b>VIA Rail</b>										
Corridor	(2.7)	(2.5)	3.3	4.7	(1.2)	10.0	(7.3)	(1.0)	0.9	(1.5)
Long Haul	(6.9)	(0.6)	6.9	(0.9)	(1.7)	8.3	(17.3)	(0.8)	3.0	(0.3)
Remote-Regional	(4.4)	(2.1)	2.3	(4.3)	(3.2)	1.0	(11.3)	(4.1)	(10.0)	(15.4)
<b>Total</b>	<b>(3.6)</b>	<b>(2.1)</b>	<b>4.0</b>	<b>3.2</b>	<b>(1.2)</b>	<b>9.0</b>	<b>(9.4)</b>	<b>(1.1)</b>	<b>1.0</b>	<b>(0.9)</b>
<b>Transit</b>										
Passengers	5.4	1.4	4.6	1.4	1.9	3.6	(1.9)	6.4	4.8	1.4
<b>Total</b>	<b>5.3</b>	<b>1.1</b>	<b>4.4</b>	<b>1.4</b>	<b>1.7</b>	<b>3.8</b>	<b>(1.4)</b>	<b>7.7</b>	<b>4.1</b>	<b>2.0</b>
<b>Total Transport</b>										
Business Carriers	6.0	(6.0)	3.4	4.9	2.9	0.1	(8.5)	9.3	4.0	4.4
Public Carriers	4.5	0.9	4.3	1.5	1.5	4.3	(2.1)	7.0	3.9	1.8
<b>Total</b>	<b>5.8</b>	<b>(5.1)</b>	<b>3.5</b>	<b>4.4</b>	<b>2.7</b>	<b>0.6</b>	<b>(7.7)</b>	<b>8.9</b>	<b>4.0</b>	<b>4.1</b>
<b>Business Economy<sup>R</sup></b>	<b>3.9</b>	<b>(2.1)</b>	<b>2.7</b>	<b>3.2</b>	<b>1.7</b>	<b>0.0</b>	<b>(4.8)</b>	<b>3.8</b>	<b>2.8</b>	<b>0.0</b>

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

<sup>1</sup> CN, CPR and the airline industry

Formerly Table EC69 of previous editions of this Addendum.

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

**Table EC33: Efficiency Indicators, Transport Industries, 2008–2012**

	<i>Productivity (Annual per cent increase)</i>					<i>Unit Costs (Annual per cent increase)</i>				
	2008/07	2009/08	2010/09	2011/10 <sup>R</sup>	2012/11	2008/07	2009/08	2010/09	2011/10 <sup>R</sup>	2012/11
<b>CNR and CPR</b>										
Labour	(5.0)	(0.5)	8.1	(4.7)	2.8	2.2	1.7	(2.5)	21.1	3.9
Fuel	(0.6)	3.3	1.3	5.0	(3.8)	40.1	(35.4)	11.8	23.5	4.3
Capital	(4.3)	(11.8)	10.0	(1.2)	6.2	2.9	13.4	(6.6)	(4.6)	(2.5)
<b>Total</b>	<b>(4.7)</b>	<b>(9.3)</b>	<b>5.0</b>	<b>6.7</b>	<b>2.0</b>	<b>11.1</b>	<b>2.7</b>	<b>(0.4)</b>	<b>1.0</b>	<b>1.6</b>
<b>Airline Industry</b>										
Labour	(1.2)	(8.2)	(14.7)	6.6	(0.0)	1.3	3.5	9.9	0.3	4.4
Fuel	1.9	(0.8)	(1.4)	2.2	0.7	34.9	(32.8)	12.4	25.1	1.9
Capital	1.9	2.1	6.6	4.3	4.1	4.4	16.2	(6.4)	0.5	(2.5)
<b>Total</b>	<b>4.1</b>	<b>(6.3)</b>	<b>2.3</b>	<b>6.8</b>	<b>2.7</b>	<b>7.5</b>	<b>(3.1)</b>	<b>(1.4)</b>	<b>4.4</b>	<b>(0.6)</b>
<b>Larger Transport Industries<sup>1</sup></b>										
Labour	(3.2)	(4.3)	(4.2)	0.8	1.4	1.8	2.6	3.7	10.2	4.1
Fuel	0.5	(0.5)	(0.3)	2.6	(0.3)	36.3	(33.5)	12.2	24.7	2.5
Capital	(1.1)	(4.3)	8.1	1.9	5.0	3.7	15.0	(6.5)	(1.8)	(2.5)
<b>Total</b>	<b>0.7</b>	<b>(7.4)</b>	<b>3.3</b>	<b>6.8</b>	<b>2.4</b>	<b>8.8</b>	<b>(1.0)</b>	<b>(1.0)</b>	<b>3.2</b>	<b>0.2</b>
<b>Via Rail</b>										
Labour	5.9	(6.8)	2.5	2.0	0.4	(8.3)	10.4	1.1	16.9	1.8
Fuel	6.9	(4.7)	7.0	1.7	13.3	17.1	25.6	(16.6)	(11.2)	2.7
Capital	15.3	1.2	(5.2)	(3.3)	(5.3)	(16.6)	3.9	7.5	9.2	17.7
<b>Total</b>	<b>6.6</b>	<b>(4.9)</b>	<b>0.5</b>	<b>2.8</b>	<b>0.5</b>	<b>(4.7)</b>	<b>8.3</b>	<b>1.6</b>	<b>5.8</b>	<b>4.1</b>
<b>Transit</b>										
Labour	(0.9)	(4.9)	4.7	1.5	(0.2)	4.2	8.6	0.2	0.9	3.2
Fuel	0.2	(5.6)	5.9	2.0	1.2	19.0	(9.5)	(0.3)	12.8	2.0
Capital	(11.9)	(12.3)	(2.4)	(17.5)	(12.7)	7.3	19.8	6.9	9.1	10.7
<b>Total</b>	<b>(5.7)</b>	<b>(7.1)</b>	<b>0.1</b>	<b>(4.7)</b>	<b>(3.4)</b>	<b>8.5</b>	<b>8.2</b>	<b>4.1</b>	<b>3.8</b>	<b>3.6</b>
<b>Total Transport</b>										
Business Carriers	0.7	(7.4)	3.3	6.8	2.4	8.8	(1.0)	(1.0)	3.2	0.2
Public Carriers	(4.8)	(7.0)	0.1	(4.3)	(3.2)	7.5	8.3	4.0	3.9	3.7
<b>Total</b>	<b>(0.7)</b>	<b>(7.3)</b>	<b>2.4</b>	<b>3.5</b>	<b>0.8</b>	<b>8.5</b>	<b>1.3</b>	<b>0.4</b>	<b>3.4</b>	<b>1.2</b>

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

<sup>1</sup> CN, CPR and the airline industry

Formerly Table EC69 of previous editions of this Addendum.

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

**Table EC34: Cost Structure of Transport Industries, 2008–2012**

(Per cent of total costs)

	<i>Larger Transport Industries<sup>1</sup></i>				
	2008	2009 <sup>R</sup>	2010 <sup>R</sup>	2011 <sup>R</sup>	2012 <sup>R</sup>
Variable	81.2	78.5	79.7	80.5	81.0
Labour	19.7	20.3	21.3	22.8	23.7
Fuel	27.5	18.7	21.1	25.6	26.2
Other	33.9	39.5	37.2	32.1	31.0
Capital	18.8	21.5	20.3	19.5	19.0
	<i>Public Carriers</i>				
Variable	75.7	73.3	72.5	71.1	69.0
Labour	46.2	46.7	45.1	44.2	43.9
Fuel	7.6	6.5	6.1	6.5	6.4
Other	21.9	20.1	21.3	20.4	18.6
Capital	24.3	26.7	27.5	28.9	31.0
	<i>Total Carriers</i>				
Variable	79.8	77.1	77.6	77.8	77.5
Labour	26.3	27.7	28.1	28.9	29.5
Fuel	22.6	15.3	16.8	20.1	20.5
Other	30.9	34.1	32.7	28.8	27.5
Capital	20.2	22.9	22.4	22.2	22.5

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

<sup>1</sup> CN, CPR and the airline industry

Formerly Table EC70 of previous editions of this Addendum.

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

**Table EC35: Financial Performance of Transportation Industries, 2008–2012**

(Millions of dollars)

	2008	2009	2010	2011	2012
<b>CN and CPR – Canadian Operations</b>					
Operating Revenues	9,884	8,378	9,406	10,132	11,100
Operating Expenses	7,627	6,779	7,549	7,955	8,501
Operating Profit (Loss)	2,257	1,599	1,857	2,177	2,599
Operating Ratio <sup>1</sup>	77.2	80.9	80.3	78.5	76.6
<b>Regional Railways<sup>2</sup></b>					
Operating Revenues	225	228	288	354	355
Operating Expenses	211	194	218	227	251
Operating Profit (Loss)	14	34	70	128	104
Operating Ratio <sup>1</sup>	93.8	84.9	75.8	64.0	70.6
<b>Short Line Railways<sup>3</sup></b>					
Operating Revenues	330	280	322	322	293
Operating Expenses	318	277	274	287	263
Operating Profit (Loss)	12	4	48	35	30
Operating Ratio <sup>1</sup>	96.4	98.7	85.0	89.2	89.8
<b>Trucking Industry<sup>5</sup></b>					
Operating Revenues	29,785	N/A	N/A	N/A	N/A
Operating Expenses	28,359	N/A	N/A	N/A	N/A
Operating Profit (Loss)	1,426	N/A	N/A	N/A	N/A
Operating Ratio <sup>1</sup>	95.2	N/A	N/A	N/A	N/A
<b>Air Canada</b>					
Operating Revenues	11,082	9,739	10,786	11,612	12,120
Operating Expenses	11,121	10,055	10,425	11,433	11,683
Operating Profit (Loss)	(39)	(316)	361	179	437
Operating Ratio <sup>1</sup>	100.4	103.2	96.7	98.5	96.4
<b>West Jet</b>					
Operating Revenues	2,550	2,281	2,607	3,072	3,427
Operating Expenses	2,257	2,071	2,416	2,815	3,052
Operating Profit (Loss)	293	210	191	257	375
Operating Ratio <sup>1</sup>	88.5	90.8	92.7	91.6	89.1
<b>VIA Rail</b>					
Operating Revenues	288	256	263	270	264
Operating Subsidies	214	226	261	261	279
Total Costs	556	546	549	619	638
Cost Recovery Ratio <sup>4</sup>	51.8	46.8	47.9	43.7	41.4
<b>Transit Industry</b>					
Operating Revenues	3,147	3,138	3,526	3,722	3,863
Operating Subsidies	2,793	3,018	3,342	3,554	3,593
Total Costs	7,347	7,842	8,793	9,496	10,039
Cost Recovery Ratio <sup>4</sup>	42.8	40.0	40.1	39.2	38.5

Notes: N/A= Not available. CN= Canadian National. CPR= Canadian Pacific Railway.

<sup>1</sup> Operating expenses divided by operating revenues<sup>2</sup> Ontario Northland, Algoma Central, QNSL and BC Rail and Canadian connectors to U.S. Railroads<sup>3</sup> All other Class 2 railroads except carriers which provide incomplete information<sup>4</sup> Operating Revenues divided by Total Costs<sup>5</sup> Trucking data are not available due to remodelling of StatsCan data.

Formerly Table EC71 of previous editions of this Addendum.

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

# Government Spending and Revenues on Transportation

**Table G1: Gross and Net Expenditures on Transportation, by Level of Government,<sup>1</sup> 2004/05–2013/14**

	(Millions of dollars)									
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Transport Canada</b>										
Operating Expenditures	1,452.5	1,429.6	1,453.1	768.2	830.1	884.3	882.9	873.6	753.9	767.1
Capital Expenditures	58.9	66.6	71.3	72.7	66.2	106.6	84.4	69.2	58.2	222.1
Transfer Payments	420.3	445.4	287.6	373.7	502.1	362.7	411.0	426.7	608.0	608.8
<b>Gross Expenditures</b>	<b>1,931.8</b>	<b>1,941.6</b>	<b>1,811.9</b>	<b>1,214.6</b>	<b>1,398.4</b>	<b>1,353.7</b>	<b>1,378.3</b>	<b>1,369.4</b>	<b>1,420.1</b>	<b>1,598.1</b>
Misc. Revenues	362.8	408.3	419.4	431.4	393.4	376.9	430.3	446.7	438.6	437.0
Gross Fuel Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Licences and Fees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Revenues</b>	<b>362.8</b>	<b>408.3</b>	<b>419.4</b>	<b>431.4</b>	<b>393.4</b>	<b>376.9</b>	<b>430.3</b>	<b>446.7</b>	<b>438.6</b>	<b>437.0</b>
<b>Expenditures Net of Revenues</b>	<b>1,569.0</b>	<b>1,533.3</b>	<b>1,392.5</b>	<b>783.3</b>	<b>1,005.1</b>	<b>976.8</b>	<b>948.0</b>	<b>922.7</b>	<b>981.5</b>	<b>1,161.0</b>
<b>Other Federal Departments/Agencies</b>										
Operating Expenditures	651.2	782.8	832.5	1,618.1	1,734.6	2,002.6	2,213.1	2,100.1	2,013.9	1,600.7
Capital Expenditures	163.2	182.0	198.8	226.2	256.5	526.4	547.3	355.4	415.7	746.8
Transfer Payments	204.4	940.8	1,255.0	1,620.6	1,779.1	2,095.4	3,192.5	2,032.9	1,842.0	1,740.9
<b>Gross Expenditures</b>	<b>1,018.8</b>	<b>1,905.6</b>	<b>2,286.4</b>	<b>3,465.0</b>	<b>3,770.3</b>	<b>4,624.4</b>	<b>5,952.8</b>	<b>4,488.4</b>	<b>4,271.5</b>	<b>4,088.3</b>
Misc. Revenues	421.8	396.2	399.2	427.4	428.8	416.8	638.9	665.0	677.3	733.3
Gross Fuel Taxes	5,008.2	5,023.2	5,070.7	5,047.7	5,126.2	5,149.6	5,298.3	5,268.7	5,324.2	5,270.0
Licences and Fees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Revenues</b>	<b>5,430.0</b>	<b>5,419.4</b>	<b>5,469.9</b>	<b>5,475.1</b>	<b>5,555.0</b>	<b>5,566.4</b>	<b>5,937.2</b>	<b>5,933.8</b>	<b>6,001.6</b>	<b>6,003.3</b>
<b>Expenditures Net of Revenues</b>	<b>(4,411.1)</b>	<b>(3,513.8)</b>	<b>(3,183.5)</b>	<b>(2,010.1)</b>	<b>(1,784.7)</b>	<b>(942.0)</b>	<b>15.6</b>	<b>(1,445.3)</b>	<b>(1,730.1)</b>	<b>(1,915.0)</b>
<b>Provinces and Territories</b>										
Operating Expenditures	3,940.1	4,138.8	4,285.4	4,691.4	5,495.5	4,198.2	4,429.2	4,578.0	4,704.7	4,684.9
Capital Expenditures	4,436.5	5,204.8	5,884.8	7,732.8	8,692.0	7,664.7	8,454.4	8,043.0	8,244.4	7,619.2
Transfer Payments	2,752.1	4,032.2	3,435.8	4,311.9	3,185.0	3,829.3	3,445.5	3,388.0	3,303.6	3,569.0
<b>Gross Expenditures</b>	<b>11,128.7</b>	<b>13,375.8</b>	<b>13,606.1</b>	<b>16,736.1</b>	<b>17,372.5</b>	<b>15,692.1</b>	<b>16,329.0</b>	<b>16,009.0</b>	<b>16,252.7</b>	<b>15,873.0</b>
Federal Transfers to Provinces/Territories <sup>2</sup>	(334.8)	(379.5)	(525.6)	(473.3)	(387.9)	(779.3)	(1,681.3)	(1,298.9)	(910.0)	(791.8)
<b>Expenditures Net of Transfers</b>	<b>10,793.9</b>	<b>12,996.3</b>	<b>13,080.5</b>	<b>16,262.7</b>	<b>16,984.6</b>	<b>14,912.9</b>	<b>14,647.8</b>	<b>14,710.0</b>	<b>15,342.7</b>	<b>15,081.2</b>
Misc. Revenues	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gross Fuel Taxes <sup>3, R</sup>	7,837.7	7,842.1	7,956.2	8,036.1	7,805.1	8,187.2	8,227.1	8,653.5	8,864.5	8,997.4
Licences and Fees	3,111.0	3,065.0	3,358.0	3,515.0	3,510.8	3,586.8	3,186.4	3,258.4	3,483.9	3,491.3
<b>Total Revenues</b>	<b>10,948.7</b>	<b>10,907.1</b>	<b>11,314.2</b>	<b>11,551.1</b>	<b>11,315.9</b>	<b>11,774.0</b>	<b>11,413.5</b>	<b>11,911.9</b>	<b>12,348.4</b>	<b>12,488.7</b>
<b>Expenditures Net of Transfers and Revenues</b>	<b>(154.9)</b>	<b>2,089.2</b>	<b>1,766.3</b>	<b>4,711.6</b>	<b>5,668.7</b>	<b>3,138.9</b>	<b>3,234.3</b>	<b>2,798.1</b>	<b>2,994.3</b>	<b>2,592.5</b>
<b>Combined Federal and Provincial/Territorial Governments<sup>1</sup></b>										
<b>Expenditures Net of Transfers</b>										
Federal Government (gross expenditures)	2,950.6	3,847.2	4,098.3	4,679.6	5,168.7	5,978.1	7,331.2	5,857.9	5,691.6	5,686.4
Provincial/Territorial Governments (expenditures net of transfers)	10,793.9	12,996.3	13,080.5	16,262.7	16,984.6	14,912.9	14,647.8	14,710.0	15,342.7	15,081.2
<b>Overall</b>	<b>13,744.5</b>	<b>16,843.5</b>	<b>17,178.8</b>	<b>20,942.3</b>	<b>22,153.3</b>	<b>20,891.0</b>	<b>21,978.9</b>	<b>20,567.9</b>	<b>21,034.3</b>	<b>20,767.6</b>
<b>Revenues</b>										
Federal Government Revenues	5,792.8	5,827.7	5,889.3	5,906.5	5,948.4	5,943.3	6,367.6	6,380.5	6,440.2	6,440.3
Provincial/Territorial Government Revenues	10,948.7	10,907.1	11,314.2	11,551.1	11,315.9	11,774.0	11,413.5	11,911.9	12,348.4	12,488.7
<b>Overall</b>	<b>16,741.5</b>	<b>16,734.8</b>	<b>17,203.5</b>	<b>17,457.6</b>	<b>17,264.3</b>	<b>17,717.2</b>	<b>17,781.0</b>	<b>18,292.4</b>	<b>18,788.6</b>	<b>18,929.0</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast. Some amounts have been estimated based on past reports. See tables G2, G3, G5 and G8 for details.

<sup>1</sup> This table has been revised to better conform to published data by program activity from the Public Accounts and Main Estimates.

<sup>2</sup> Estimated transfer payments received as reported by provincial/territorial governments.

<sup>3</sup> Past editions of this Addendum have used net fuel tax revenues for the provinces. We have revised back to the start of the series using gross revenues.

Data for local and municipal government expenditures are currently not available from the source (Statistics Canada).

Sources: Transportation-related program activity data taken from Main Estimates/Public Accounts of the Government of Canada, plus sub-program amounts reported by certain federal departments and agencies and overall transportation amounts reported by provincial and territorial governments

**Table G2: Operating and Capital Expenditures, by Federal Government Department/Agency and by Transportation Mode, 2004/05–2013/14**

	(Millions of dollars)									
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Transport Canada</b>										
Air Mode - Operating	271.0	689.3	713.1	269.9	275.2	290.6	283.2	272.6	238.7	246.4
Air Mode - Capital	24.9	26.0	32.9	31.2	16.0	5.8	7.9	5.0	3.8	6.2
Marine Mode - Operating	130.2	211.6	225.8	147.5	177.3	115.0	111.3	104.3	97.3	82.6
Marine Mode - Capital	15.4	17.3	18.7	17.6	23.6	4.4	2.6	2.1	1.2	1.3
Rail Mode - Operating	20.5	189.3	190.7	19.2	29.9	20.1	20.7	21.2	20.7	22.4
Rail Mode - Capital	0.1	0.3	0.5	1.2	1.4	3.0	2.5	2.6	1.3	0.0
Road Mode - Operating	30.1	63.5	70.7	40.7	42.4	28.0	25.5	22.5	19.6	19.0
Road Mode - Capital	3.9	3.5	4.1	3.2	2.9	7.2	12.7	1.9	2.8	5.1
Transit - Operating	49.2	39.3	44.2	53.7	51.5	0.0	0.0	0.0	0.0	0.0
Transit - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Modes (multimodal or unspecified) - Operating	951.5	236.5	208.6	237.1	253.9	430.6	442.2	453.1	377.6	396.7
Other Modes - Capital	14.6	19.4	15.1	19.4	22.2	86.2	58.7	57.5	49.0	209.5
All Modes - Operating	1,452.5	1,429.6	1,453.1	768.2	830.1	884.3	882.9	873.6	753.9	767.1
All Modes - Capital	58.9	66.6	71.3	72.7	66.2	106.6	84.4	69.2	58.2	222.1
<b>All Modes - Operating and Capital</b>	<b>1,511.5</b>	<b>1,496.2</b>	<b>1,524.4</b>	<b>840.9</b>	<b>896.3</b>	<b>991.0</b>	<b>967.4</b>	<b>942.7</b>	<b>812.1</b>	<b>989.2</b>
<b>Canadian Air Transport Security Authority</b>										
Air Mode - Operating	0.0	0.0	0.0	440.7	427.8	603.9	573.1	515.0	475.0	456.9
Air Mode - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.4	141.3
<b>Air Mode - Operating and Capital</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>440.7</b>	<b>427.8</b>	<b>603.9</b>	<b>573.1</b>	<b>515.0</b>	<b>513.4</b>	<b>598.3</b>
<b>Canadian Transportation Agency</b>										
Other Modes (multimodal or unspecified) - Operating	27.2	27.6	26.6	25.5	27.0	28.0	28.8	29.3	28.7	27.7
Other Modes - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Other Modes - Operating and Capital</b>	<b>27.2</b>	<b>27.6</b>	<b>26.6</b>	<b>25.5</b>	<b>27.0</b>	<b>28.0</b>	<b>28.8</b>	<b>29.3</b>	<b>28.7</b>	<b>27.7</b>
<b>Federal Bridge Corporation Limited</b>										
Road Mode - Operating	0.0	0.0	0.0	0.1	1.3	2.1	0.4	14.0	18.2	0.0
Road Mode - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0
<b>Road Mode - Operating and Capital</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.1</b>	<b>1.3</b>	<b>2.1</b>	<b>0.4</b>	<b>14.0</b>	<b>18.2</b>	<b>13.0</b>
<b>Marine Atlantic Inc.</b>										
Marine Mode - Operating	0.0	0.0	0.0	74.4	117.5	123.5	210.9	183.3	184.9	123.4
Marine Mode - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.0
<b>Marine Mode - Operating and Capital</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>74.4</b>	<b>117.5</b>	<b>123.5</b>	<b>210.9</b>	<b>183.3</b>	<b>184.9</b>	<b>154.4</b>
<b>National Capital Commission</b>										
Road Mode - Operating	6.2	5.7	3.3	1.4	3.9	3.1	1.4	1.4	2.0	2.0
Road Mode - Capital	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	1.0	1.0
<b>Road Mode - Operating and Capital</b>	<b>6.9</b>	<b>6.4</b>	<b>4.0</b>	<b>2.1</b>	<b>4.6</b>	<b>3.9</b>	<b>2.2</b>	<b>2.2</b>	<b>3.0</b>	<b>3.0</b>
<b>Jacques Cartier and Champlain Bridges Inc.</b>										
Road Mode - Operating	0.0	0.0	0.0	30.2	49.1	78.2	90.0	97.3	109.1	127.2
Road Mode - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.4
<b>Road Mode - Operating and Capital</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>30.2</b>	<b>49.1</b>	<b>78.2</b>	<b>90.0</b>	<b>97.3</b>	<b>109.1</b>	<b>203.6</b>
<b>Transportation Appeal Tribunal of Canada</b>										
Other Modes (multimodal or unspecified) - Operating	1.3	1.3	1.3	1.5	1.7	1.4	1.7	1.9	1.6	1.4
Other Modes - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Other Modes - Operating and Capital</b>	<b>1.3</b>	<b>1.3</b>	<b>1.3</b>	<b>1.5</b>	<b>1.7</b>	<b>1.4</b>	<b>1.7</b>	<b>1.9</b>	<b>1.6</b>	<b>1.4</b>
<b>VIA Rail Canada Inc.</b>										
Rail Mode - Operating	0.0	0.0	0.0	230.5	269.1	387.3	527.2	493.8	420.0	151.3
Rail Mode - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.5
<b>Rail Mode - Operating and Capital</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>230.5</b>	<b>269.1</b>	<b>387.3</b>	<b>527.2</b>	<b>493.8</b>	<b>420.0</b>	<b>187.8</b>
<b>Canadian Coast Guard</b>										
Marine Mode - Operating	441.7	547.5	564.1	585.2	573.6	533.0	528.6	527.6	562.4	509.8
Marine Mode - Capital	94.6	101.6	124.7	143.7	172.9	239.6	247.6	187.6	219.2	271.5
<b>Marine Mode - Operating and Capital</b>	<b>536.3</b>	<b>649.0</b>	<b>688.8</b>	<b>728.8</b>	<b>746.4</b>	<b>772.6</b>	<b>776.1</b>	<b>715.2</b>	<b>781.6</b>	<b>781.3</b>
<b>DFO - Small Craft Harbours</b>										
Marine Mode - Operating	62.9	81.8	78.5	75.3	83.7	118.8	112.4	102.5	67.4	61.9
Marine Mode - Capital	33.0	36.0	38.3	36.4	32.1	98.8	86.8	51.9	40.8	30.0
<b>Marine Mode - Operating and Capital</b>	<b>95.9</b>	<b>117.9</b>	<b>116.8</b>	<b>111.7</b>	<b>115.9</b>	<b>217.6</b>	<b>199.2</b>	<b>154.4</b>	<b>108.2</b>	<b>91.9</b>
<b>Transportation Safety Board</b>										
Air Mode - Operating	16.1	15.6	15.4	15.2	17.7	13.6	14.3	14.4	13.7	13.1
Air Mode - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Marine Mode - Operating	6.4	6.3	6.2	6.1	7.0	5.5	4.5	4.6	5.8	4.7
Marine Mode - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rail Mode - Operating	6.4	6.3	6.2	6.1	6.4	5.1	4.6	5.1	4.7	4.7
Rail Mode - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
All Modes - Operating	29.0	28.2	27.8	27.4	31.0	24.2	23.4	24.2	24.2	22.6
All Modes - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>All Modes - Operating and Capital</b>	<b>29.0</b>	<b>28.2</b>	<b>27.8</b>	<b>27.4</b>	<b>31.0</b>	<b>24.2</b>	<b>23.4</b>	<b>24.2</b>	<b>24.2</b>	<b>22.6</b>
<b>Aboriginal Affairs and Northern Development</b>										
Road Mode - Operating	33.4	39.3	43.9	42.8	49.2	47.5	50.0	50.0 <sup>E</sup>	50.0 <sup>E</sup>	50.0 <sup>E</sup>
Road Mode - Capital	20.5	29.6	20.9	24.0	29.1	33.3	49.2	30.0 <sup>E</sup>	30.0 <sup>E</sup>	30.0 <sup>E</sup>
<b>Road Mode - Operating and Capital</b>	<b>53.9</b>	<b>68.8</b>	<b>64.7</b>	<b>66.8</b>	<b>78.3</b>	<b>80.8</b>	<b>99.1</b>	<b>80.0<sup>E</sup></b>	<b>80.0<sup>E</sup></b>	<b>80.0<sup>E</sup></b>

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Parks Canada Agency</b>										
Marine Mode - Operating	0.0	0.0	0.0	0.0	0.0	2.2	4.4	5.6	3.3	3.0
Marine Mode - Capital	0.0	0.0	0.0	0.0	0.0	5.1	8.3	6.1	6.0	8.5
Road Mode - Operating	33.1	32.6	65.8	59.9	75.7	21.6	25.3	24.0	36.9	34.5
Road Mode - Capital	0.0	0.0	0.0	0.0	0.0	93.6	101.3	53.5	54.9	77.5
All Modes - Operating	33.1	32.6	65.8	59.9	75.7	23.8	29.8	29.6	40.2	37.5
All Modes - Capital	0.0	0.0	0.0	0.0	0.0	98.8	109.6	59.6	60.9	86.0
<b>All Modes - Operating and Capital</b>	<b>33.1</b>	<b>32.6</b>	<b>65.8</b>	<b>59.9</b>	<b>75.7</b>	<b>122.5</b>	<b>139.4</b>	<b>89.3</b>	<b>101.1</b>	<b>123.5</b>
<b>Public Works and Government Services Canada</b>										
Road Mode - Operating	16.5	18.9	21.3	23.2	23.9	27.6	35.4	30.3	30.3	29.0
Road Mode - Capital	14.5	14.2	14.2	21.5	21.7	55.3	53.4	25.4	25.4	30.0
<b>Road Mode - Operating and Capital</b>	<b>31.0</b>	<b>33.0</b>	<b>35.5</b>	<b>44.7</b>	<b>45.6</b>	<b>82.9</b>	<b>88.8</b>	<b>55.6</b>	<b>55.6</b>	<b>59.0</b>
<b>Total All Federal Departments/Agencies</b>										
Air Mode - Operating	287.1	705.0	728.6	725.8	720.7	908.1	870.7	818.3	781.0	731.0
Air Mode - Capital	24.9	26.0	32.9	31.2	16.0	5.8	7.9	5.0	3.8	147.6
Air Mode - Operating and Capital	312.0	731.0	761.5	757.0	736.8	913.9	878.6	823.3	784.8	878.5
Marine Mode - Operating	641.2	847.2	874.6	888.5	959.0	898.0	972.1	933.2	927.0	790.9
Marine Mode - Capital	143.0	154.9	181.7	197.7	228.6	347.9	345.3	247.8	267.3	342.3
Marine Mode - Operating and Capital	784.2	1,002.1	1,056.2	1,086.2	1,187.6	1,245.9	1,317.4	1,181.0	1,194.2	1,133.2
Rail Mode - Operating	27.0	195.6	196.9	255.8	305.5	412.5	552.5	525.8	450.6	184.8
Rail Mode - Capital	0.1	0.3	0.5	1.2	1.4	3.0	2.5	2.6	1.3	36.5
Rail Mode - Operating and Capital	27.1	195.9	197.4	257.1	306.9	415.5	554.9	528.4	451.9	221.3
Road Mode - Operating	125.5	165.5	208.2	199.7	249.4	211.3	229.3	240.8	266.0	261.6
Road Mode - Capital	40.3	48.7	40.6	50.1	55.1	191.0	218.1	112.4	114.1	233.0
Road Mode - Operating and Capital	165.8	214.2	248.7	249.8	304.5	402.3	447.5	353.2	380.1	494.6
Transit - Operating	49.2	39.3	44.2	53.7	51.5	0.0	0.0	0.0	0.0	0.0
Transit - Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transit - Operating and Capital	49.2	39.3	44.2	53.7	51.5	0.0	0.0	0.0	0.0	0.0
Other Modes (multimodal or unspecified) - Operating	979.9	265.4	236.5	264.1	282.6	460.1	472.8	484.2	407.9	425.8
Other Modes - Capital	14.6	19.4	15.1	19.4	22.2	86.2	58.7	57.5	49.0	209.5
Other Modes - Operating and Capital	994.5	284.8	251.6	283.5	304.8	546.3	531.5	541.8	456.9	635.3
All Modes - Operating	2,109.9	2,218.1	2,288.9	2,387.7	2,568.6	2,890.0	3,097.4	3,002.4	2,832.5	2,394.1
All Modes - Capital	222.9	249.3	270.8	299.6	323.4	633.9	632.5	425.3	435.5	968.9
<b>All Modes - Operating and Capital</b>	<b>2,332.8</b>	<b>2,467.4</b>	<b>2,559.7</b>	<b>2,687.4</b>	<b>2,892.0</b>	<b>3,523.9</b>	<b>3,729.9</b>	<b>3,427.7</b>	<b>3,268.0</b>	<b>3,363.0</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast. Some amounts have been estimated based on past reports.

1 This table has been revised to better conform to published data by program activity from the Public Accounts and Main Estimates.

Sources: Transportation-related program activity data taken from Main Estimates/Public Accounts of the Government of Canada, plus sub-program amounts reported by certain federal departments and agencies

**Table G3: Federal Transfer Payments, by Mode, 2004/05–2013/14**

	(Millions of dollars)									
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Transport Canada</b>										
Air Mode	38.8	40.6	43.6	37.6	78.1	53.4	10.9	31.8	31.3	38.2
Marine Mode	99.6	162.9	71.3	108.1	82.1	12.3	3.9	1.8	0.7	0.5
Rail Mode	0.0	0.0	0.0	0.0	0.0	14.1	8.0	9.0	12.4	11.5
Road Mode	267.1	218.9	148.8	171.5	206.9	0.2	9.1	4.7	4.4	4.4
Transit	9.1	2.5	0.0	8.1	58.9	0.0	0.0	0.0	0.0	0.0
Other Modes (multimodal or unspecified)	5.7	20.6	23.9	48.4	76.1	282.7	379.0	379.4	559.2	554.1
<b>Total</b>	<b>420.3</b>	<b>445.4</b>	<b>287.6</b>	<b>373.7</b>	<b>502.1</b>	<b>362.7</b>	<b>411.0</b>	<b>426.7</b>	<b>608.0</b>	<b>608.8</b>
<b>Infrastructure Canada</b>										
Air Mode	0.2	0.9	0.1	0.0	0.0	7.4	39.4	6.9	0.3	5.5
Marine Mode	1.3	3.1	0.8	0.2	0.0	24.4	114.7	20.8	4.5	7.7
Rail Mode	1.9	0.9	0.6	0.1	6.6	8.7	13.5	9.2	10.1	12.1
Road Mode	120.4	209.3	412.3	651.4	533.0	1,021.9	1,935.5	915.8	749.0	856.0
Transit	25.7	679.4	459.0	494.8	474.6	529.6	829.3	718.5	430.7	551.0
Other Modes (multimodal or unspecified)	1.6	1.4	1.0	0.6	0.4	0.0	0.0	0.0	0.1	0.1
<b>Total</b>	<b>151.1</b>	<b>895.0</b>	<b>873.8</b>	<b>1,147.0</b>	<b>1,014.6</b>	<b>1,592.1</b>	<b>2,932.4</b>	<b>1,671.1</b>	<b>1,194.7</b>	<b>1,432.4</b>
<b>Canadian Coast Guard</b>										
<b>Marine Mode</b>	<b>5.1</b>	<b>5.4</b>	<b>5.0</b>	<b>5.2</b>	<b>5.3</b>	<b>5.1</b>	<b>5.1</b>	<b>5.0</b>	<b>10.5</b>	<b>5.0</b>
<b>DFO - Small Craft Harbours</b>										
<b>Marine Mode</b>	<b>0.7</b>	<b>0.5</b>	<b>0.7</b>	<b>1.0</b>	<b>3.9</b>	<b>3.5</b>	<b>7.2</b>	<b>9.2</b>	<b>7.1</b>	<b>6.0</b>
<b>Regional Development Agencies<sup>2</sup></b>										
Air Mode	3.1	0.5	5.8	15.9	12.9	7.2	5.4	5.4	78.4	13.6
Marine Mode	6.9	5.7	4.0	17.5	8.8	8.7	6.0	1.6	1.6	1.8
Rail Mode	1.4	1.2	2.0	2.0	2.4	7.3	4.7	3.9	2.6	2.7
Road Mode	0.3	0.3	0.1	0.4	0.0	31.8	3.8	0.4	37.8	13.8
Transit	0.3	0.0	0.0	0.0	0.0	0.0	25.0	107.6	292.9	44.0
Other Modes (multimodal or unspecified)	0.4	0.4	0.1	1.1	0.3	0.6	1.3	1.1	1.3	1.0
<b>Total</b>	<b>12.4</b>	<b>8.1</b>	<b>11.9</b>	<b>37.0</b>	<b>24.5</b>	<b>55.6</b>	<b>46.3</b>	<b>120.0</b>	<b>414.5</b>	<b>76.9</b>
<b>Aboriginal Affairs and Northern Development</b>										
<b>Road Mode</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>4.2</b>	<b>27.0</b>	<b>26.0</b>	<b>22.8</b>	<b>35.7</b>	<b>19.7</b>	<b>22.0</b>
<b>AAFC - Prairie Grain Roads Program<sup>3</sup></b>										
<b>Road Mode</b>	<b>35.1</b>	<b>31.7</b>	<b>10.2</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
<b>Department of Finance Canada</b>										
<b>Transit<sup>4</sup></b>	<b>0.0</b>	<b>0.0</b>	<b>353.5</b>	<b>426.3</b>	<b>703.9</b>	<b>413.2</b>	<b>178.7</b>	<b>191.9</b>	<b>195.5</b>	<b>198.5</b>
<b>Total All Federal Departments/Agencies</b>										
Air Mode	42.1	42.0	49.5	53.6	91.0	68.0	55.8	44.1	109.9	57.4
Marine Mode	113.6	177.5	81.7	132.0	100.1	54.0	137.0	38.3	24.4	21.0
Rail Mode	3.3	2.2	2.5	2.1	9.0	30.1	26.1	22.1	25.1	26.4
Road Mode	423.0	460.2	571.4	827.5	766.9	1,079.9	1,971.2	956.6	810.9	896.3
Transit	35.1	681.9	812.5	929.1	1,237.4	942.8	1,033.1	1,017.9	919.1	793.5
Other Modes (multimodal or unspecified)	7.7	22.3	25.0	50.0	76.8	283.3	380.3	380.5	560.5	555.2
<b>Total</b>	<b>624.7</b>	<b>1,386.2</b>	<b>1,542.6</b>	<b>1,994.4</b>	<b>2,281.2</b>	<b>2,458.2</b>	<b>3,603.4</b>	<b>2,459.6</b>	<b>2,449.9</b>	<b>2,349.7</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast. AAFC= Agriculture and Agri-Food Canada. Some amounts have been estimated based on past reports.

1 This table has been revised to better conform to published data by program activity from the Public Accounts and Main Estimates.

2 Includes PPP Canada, Atlantic Canada Opportunities Agency and other similar agencies.

3 The Prairie Grain Roads Program ran until 2006.

4 Includes transit trust funds and tax expenditures.

Sources: Transportation-related program activity data taken from Main Estimates/Public Accounts of the Government of Canada, plus sub-program amounts reported by certain federal departments and agencies

**Table G4: Transportation-Related Employment<sup>1</sup> in Selected Federal Departments and Agencies, 2004/05–2013/14**

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
Transport Canada	4,812	4,956	4,900	5,110	5,155	5,314	5,360	5,346	5,487	5,276
Infrastructure Canada	182	180	220	237	257	256	428	357	329	331
Canadian Coast Guard	3,949	4,508	4,604	4,703	4,721	4,778	4,838	4,896	4,934	4,811
Transportation Safety Board	250	237	234	235	235	235	235	235	235	227
Canadian Transportation Agency	257	257	267	255	251	252	252	264	257	246
Transportation Appeal Tribunal	9	9	9	12	12	12	12	12	12	12
CATSA	N/A	N/A	N/A	N/A	N/A	N/A	538	513	499	516
Statistics Canada	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	35	35
<b>Total</b>	<b>9,459</b>	<b>10,147</b>	<b>10,234</b>	<b>10,552</b>	<b>10,631</b>	<b>10,847</b>	<b>11,663</b>	<b>11,623</b>	<b>11,788</b>	<b>11,454</b>

Notes: N/A= Not available. R= Revised data. P= Preliminary data. CATSA= Canadian Air Transport Security Authority.

1 Transportation-related employment expressed as Full-Time Equivalents (FTEs). The federal government's fiscal year runs from April 1 to March 31. Formerly Table EC51 of previous editions of this Addendum.

Sources: 2003–2012 Estimates, Federal Government Reports on Plans and Priorities (via www.tbs-sct.gc.ca/rpp/), CATSA headcount from the 2012 Annual Report, Statistics Canada, Transportation Division headcount.

**Table G5: Government Revenues from Transport Users, 2004/2005–2013/2014**

	(Millions of dollars)									
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Federal Transportation-Related Revenues<sup>1</sup></b>										
<b>Transport Canada<sup>2</sup></b>										
Air Mode	0.0	0.0	0.0	0.0	0.0	48.0	291.6	317.5	323.9	325.3
Marine Mode	20.9	23.2	20.8	23.8	22.2	29.8	30.3	31.2	36.4	36.0
Rail Mode	16.3	16.2	11.3	26.7	11.0	11.5	13.8	15.5	16.8	16.7
Road Mode	0.0	0.0	0.0	0.0	0.0	5.7	5.2	5.2	4.4	3.7
Transit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Modes (multimodal or unspecified)	325.6	368.9	387.3	380.9	360.2	281.9	89.3	77.3	57.1	55.4
<b>Total Revenues</b>	<b>362.8</b>	<b>408.3</b>	<b>419.4</b>	<b>431.4</b>	<b>393.4</b>	<b>376.9</b>	<b>430.3</b>	<b>446.7</b>	<b>438.6</b>	<b>437.0</b>
<b>Canadian Air Transport Security Authority</b>										
<b>Air Mode</b>	<b>383.2</b>	<b>353.0</b>	<b>357.1</b>	<b>385.7</b>	<b>386.5</b>	<b>374.5</b>	<b>600.1</b>	<b>631.0</b>	<b>635.6</b>	<b>652.0</b>
<b>Canadian Coast Guard (DFO)</b>										
<b>Marine Mode</b>	<b>38.5</b>	<b>43.2</b>	<b>41.8</b>	<b>41.7</b>	<b>42.1</b>	<b>41.5</b>	<b>38.4</b>	<b>33.7</b>	<b>41.4</b>	<b>80.7</b>
<b>Public Works and Government Services Canada</b>										
<b>Road Mode - Bridge Tolls</b>	<b>0.1</b>	<b>0.0</b>	<b>0.3</b>	<b>0.0</b>	<b>0.2</b>	<b>0.8</b>	<b>0.5</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>
<b>Total - Federal Government</b>										
Air Mode	383.2	353.0	357.1	385.7	386.5	422.5	891.7	948.5	959.5	977.3
Marine Mode	59.5	66.4	62.6	65.5	64.3	71.3	68.7	64.9	77.8	117.0
Rail Mode	16.3	16.2	11.3	26.7	11.0	11.5	13.8	15.5	16.8	16.7
Road Mode	0.1	0.0	0.3	0.0	0.2	6.5	5.7	5.5	4.7	4.0
Transit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Modes (multimodal or unspecified)	325.6	368.9	387.3	380.9	360.2	281.9	89.3	77.3	57.1	55.4
<b>Total Revenues</b>	<b>784.6</b>	<b>804.5</b>	<b>818.6</b>	<b>858.8</b>	<b>822.2</b>	<b>793.7</b>	<b>1,069.2</b>	<b>1,111.8</b>	<b>1,116.0</b>	<b>1,170.3</b>
<b>Federal Fuel Taxes<sup>1,3</sup></b>										
Air Mode	22.4	13.2	21.5	38.8	39.9	46.7	88.6	83.9	97.2	95.0
Road Mode	3,967.8	3,954.5	4,002.9	3,923.4	4,061.2	4,113.6	4,185.1	4,143.3	4,171.2	4,150.0
Other Modes (multimodal or unspecified)	1,017.9	1,055.4	1,046.2	1,085.6	1,025.1	989.2	1,024.6	1,041.5	1,055.8	1,025.0
<b>Total</b>	<b>5,008.2</b>	<b>5,023.2</b>	<b>5,070.7</b>	<b>5,047.7</b>	<b>5,126.2</b>	<b>5,149.6</b>	<b>5,298.3</b>	<b>5,268.7</b>	<b>5,324.2</b>	<b>5,270.0</b>
<b>Provincial/Territorial Fuel Taxes (gross)<sup>3,4</sup></b>										
Newfoundland and Labrador	139.0	141.0	145.0	151.0	148.5	154.5	168.9	168.6	171.5	174.1
Prince Edward Island	43.0	49.0	51.0	43.0	38.8	40.0	41.9	41.8	41.2	41.8
Nova Scotia	247.0	248.0	246.0	249.0	243.2	248.4	255.4	250.2	243.4	247.1
New Brunswick	239.7	232.1	215.2	198.1	195.1	198.1	210.8	246.6	239.5	243.0
Quebec	1,742.0	1,687.0	1,707.0	1,681.0	1,650.5	1,662.9	1,832.8	2,018.0	2,092.0	2,123.4
Ontario	3,004.0	3,010.0	3,034.0	3,094.0	3,018.9	2,994.3	3,060.4	3,090.4	3,100.2	3,146.7
Manitoba	235.0	236.0	241.0	248.0	226.3	230.0	241.4	240.4	313.6	318.3
Saskatchewan	361.0	376.0	384.0	406.0	420.5	441.5	463.1	475.5	496.0	503.4
Alberta	641.0	664.0	735.0	751.0	716.3	701.0	661.8	849.3	898.2	911.7
British Columbia	1,157.0	1,171.0	1,165.0	1,185.0	1,120.0	1,488.0	1,260.4	1,240.8	1,236.9	1,255.5
Yukon	6.0	6.0	7.0	7.0	6.9	6.8	8.2	8.0	8.1	8.2
Northwest Territories	19.0	19.0	23.0	20.0	15.8	14.0	16.1	18.9	18.6	18.9
Nunavut	4.0	3.0	3.0	3.0	4.4	7.7	5.9	5.0	5.3	5.4
<b>Total (all provinces and territories)</b>	<b>7,837.7</b>	<b>7,842.1</b>	<b>7,956.2</b>	<b>8,036.1</b>	<b>7,805.1</b>	<b>8,187.2</b>	<b>8,227.1</b>	<b>8,653.5</b>	<b>8,864.5</b>	<b>8,997.4</b>
<b>Provincial/Territorial Transportation-Related Licences and Fees<sup>4</sup></b>										
Newfoundland and Labrador	68.0	71.0	73.0	74.0	67.4	70.2	62.3	68.3	73.5	75.4
Prince Edward Island	12.0	12.0	12.0	13.0	13.0	14.5	13.3	13.7	15.1	15.7
Nova Scotia	73.0	72.0	74.0	99.0	82.1	85.4	80.5	83.2	82.5	82.7
New Brunswick	77.0	85.0	88.0	88.0	94.0	101.4	103.5	113.7	120.0	127.6
Quebec	930.0	1,006.0	1,007.0	1,031.0	1,058.7	1,100.3	941.7	987.4	1,084.4	1,095.8
Ontario	1,035.0	828.0	1,052.0	1,114.0	1,061.2	1,086.1	961.4	919.8	961.0	939.4
Manitoba	104.0	117.0	119.0	123.0	133.3	137.3	131.6	137.3	151.3	156.4
Saskatchewan	122.0	135.0	139.0	141.0	151.1	158.3	139.2	143.8	152.0	152.6
Alberta	300.0	328.0	359.0	379.0	391.9	377.4	346.6	376.4	420.5	429.4
British Columbia	384.0	405.0	427.0	445.0	449.9	447.9	397.6	405.9	415.0	407.4
Yukon	3.0	3.0	4.0	4.0	4.2	4.1	4.6	4.6	4.5	4.6
Northwest Territories	3.0	3.0	4.0	4.0	3.9	3.9	3.8	3.9	3.8	3.8
Nunavut	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.3	0.7
<b>Total (all provinces and territories)</b>	<b>3,111.0</b>	<b>3,065.0</b>	<b>3,358.0</b>	<b>3,515.0</b>	<b>3,510.8</b>	<b>3,586.8</b>	<b>3,186.4</b>	<b>3,258.4</b>	<b>3,483.9</b>	<b>3,491.3</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast. DFO= Department of Fisheries and Oceans.

1 This table has been revised to better conform to published data by program activity from the Public Accounts and Main Estimates.

2 Includes amounts credited to the Consolidated Revenue Fund.

3 Based on gross revenues, rather than net revenues as in past years. Estimates have been revised back to the start of the series.

4 For simplicity, all provincial/territorial fuel taxes plus licence and fee revenues are allocated to the road mode.

Sources: Transport Canada, Fisheries and Oceans Canada, provincial/territorial departments of transportation, Statistics Canada

**Table G6: Transportation Expenditures & Revenues, by Mode and by Level of Government, 2004/05–2013/14**

	(Millions of dollars)									
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Federal Operating Expenditures, Capital Expenditures and Transfers<sup>1</sup></b>										
Air Mode	354.1	773.0	811.0	810.6	827.8	981.9	934.4	851.2	879.5	921.4
Marine Mode	897.8	1,179.6	1,138.0	1,218.2	1,287.7	1,299.9	1,454.3	1,214.1	1,212.8	1,148.8
Rail Mode	30.3	198.1	199.9	259.2	315.9	445.6	581.0	544.8	471.7	241.3
Road Mode	581.9	668.1	816.2	1,075.2	1,066.9	1,478.3	2,416.5	1,307.5	1,191.0	1,390.9
Transit	84.3	721.3	856.7	982.8	1,288.9	942.8	1,033.1	1,017.9	919.1	793.5
Other Modes (multimodal or unspecified)	1,002.2	307.1	276.6	333.5	381.6	829.5	911.8	922.3	1,017.4	1,190.5
<b>Subtotal</b>	<b>2,950.6</b>	<b>3,847.2</b>	<b>4,098.3</b>	<b>4,679.6</b>	<b>5,168.7</b>	<b>5,978.1</b>	<b>7,331.2</b>	<b>5,857.9</b>	<b>5,691.6</b>	<b>5,686.4</b>
<b>Provincial/Territorial Expenditures Net of Federal Transfers</b>										
Air Mode	82.6	89.0	97.4	103.6	119.3	163.8	211.9	184.7	163.0	192.9
Marine Mode	218.5	262.6	296.1	321.1	351.1	370.3	398.9	369.5	373.9	422.5
Rail Mode	40.2	26.8	30.2	51.5	58.0	66.0	74.6	77.5	53.5	13.2
Road Mode	8,638.6	9,488.5	9,808.5	12,353.2	13,629.9	12,036.0	12,012.5	11,930.6	12,105.3	11,491.7
Transit	1,492.5	2,729.2	2,421.0	3,098.0	2,472.3	1,936.5	1,618.0	1,800.1	2,300.4	2,634.6
Other Modes (multimodal or unspecified)	321.5	400.3	427.3	335.3	354.0	340.1	331.9	347.6	346.5	326.3
<b>Subtotal</b>	<b>10,793.9</b>	<b>12,996.3</b>	<b>13,080.5</b>	<b>16,262.7</b>	<b>16,984.6</b>	<b>14,912.9</b>	<b>14,647.8</b>	<b>14,710.0</b>	<b>15,342.7</b>	<b>15,081.2</b>
<b>Total Expenses: (Gross) Federal Plus (Net) Provincial/Territorial Government Levels</b>										
Air Mode	436.8	862.1	908.3	914.2	947.1	1,145.8	1,146.2	1,035.9	1,042.5	1,114.3
Marine Mode	1,116.3	1,442.2	1,434.1	1,539.3	1,638.8	1,670.2	1,853.2	1,583.6	1,586.8	1,571.3
Rail Mode	70.5	224.9	230.2	310.7	373.9	511.7	655.6	622.3	525.2	254.5
Road Mode	9,220.5	10,156.5	10,624.6	13,428.4	14,696.8	13,514.3	14,429.0	13,238.2	13,296.3	12,882.6
Transit	1,576.8	3,450.4	3,277.7	4,080.8	3,761.2	2,879.4	2,651.1	2,818.0	3,219.5	3,428.1
Other Modes (multimodal or unspecified)	1,323.7	707.4	703.8	668.9	735.6	1,169.6	1,243.7	1,269.9	1,364.0	1,516.8
<b>Subtotal</b>	<b>13,744.5</b>	<b>16,843.5</b>	<b>17,178.8</b>	<b>20,942.3</b>	<b>22,153.3</b>	<b>20,891.0</b>	<b>21,978.9</b>	<b>20,567.9</b>	<b>21,034.3</b>	<b>20,767.6</b>
<b>Total Revenues: Federal plus Provincial/Territorial Government Levels</b>										
Air Mode	405.6	366.2	378.6	424.5	426.4	469.2	980.3	1,032.4	1,056.7	1,072.3
Marine Mode	59.5	66.4	62.6	65.5	64.3	71.3	68.7	64.9	77.8	117.0
Rail Mode	16.3	16.2	11.3	26.7	11.0	11.5	13.8	15.5	16.8	16.7
Road Mode	14,916.6	14,861.6	15,317.4	15,474.5	15,377.3	15,894.1	15,604.2	16,060.7	16,524.4	16,642.7
Transit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Modes (multimodal or unspecified)	1,343.5	1,424.3	1,433.5	1,466.4	1,385.3	1,271.1	1,114.0	1,118.8	1,112.9	1,080.4
<b>Subtotal</b>	<b>16,741.5</b>	<b>16,734.8</b>	<b>17,203.5</b>	<b>17,457.6</b>	<b>17,264.3</b>	<b>17,717.2</b>	<b>17,781.0</b>	<b>18,292.4</b>	<b>18,788.6</b>	<b>18,929.0</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast.

<sup>1</sup> Includes amounts credited to the Consolidated Revenue Fund.

This table has been revised to better conform to published data by program activity from the Public Accounts and Main Estimates.

Sources: Federal data from Tables G2 and G3, provincial/territorial data from Table G8, revenue data from Table G5

**Table G7: Distribution of Provincial and Territorial Transportation Expenditures, 2004/05–2013/2014**

Transportation Expenditures by Provincial/Territorial Governments										
(Millions of dollars)										
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
Newfoundland and Labrador	161.6	226.5	280.3	305.0	409.2	444.9	512.2	476.3	395.6	505.5
Prince Edward Island	76.4	85.8	92.2	106.4	114.0	124.6	121.8	127.1	121.7	113.5
Nova Scotia	199.6	226.4	397.5	356.8	408.1	420.9	520.3	602.5	603.5	611.8
New Brunswick	386.4	396.0	428.2	925.9	533.0	559.8	629.2	441.8	900.5	408.4
Quebec	2,761.4	3,189.3	3,485.8	4,139.4	5,335.1	4,606.3	4,994.8	5,169.1	4,943.0	4,948.0
Ontario	2,825.6	4,748.1	4,099.2	5,059.8	4,610.1	2,521.4	2,521.3	2,641.3	2,777.4	3,046.8
Manitoba	326.7	334.5	368.8	506.2	540.7	662.2	590.9	582.5	590.8	593.0
Saskatchewan	294.3	305.5	346.8	439.4	598.7	574.7	599.0	598.4	582.6	563.4
Alberta	1,193.6	1,284.3	1,389.5	1,928.2	2,321.0	3,156.3	2,678.2	2,724.0	2,588.1	2,394.1
British Columbia	2,729.0	2,334.5	2,484.5	2,726.2	2,224.0	2,306.5	2,668.8	2,297.0	2,371.0	2,363.5
Yukon	66.5	102.7	108.8	96.3	107.6	116.3	99.7	99.3	113.6	120.6
Northwest Territories	94.2	127.2	99.3	98.9	125.2	164.9	352.8	210.4	204.9	126.5
Nunavut	13.4	15.1	25.2	47.6	45.8	33.2	40.1	39.2	59.8	77.9
<b>Total (all provinces and territories)</b>	<b>11,128.7</b>	<b>13,375.8</b>	<b>13,606.1</b>	<b>16,736.1</b>	<b>17,372.5</b>	<b>15,692.1</b>	<b>16,329.0</b>	<b>16,009.0</b>	<b>16,252.7</b>	<b>15,873.0</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast.

Source: Table G8, Gross Provincial Expenditures.

Population by Province/Territory										
(000s of persons)										
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
Newfoundland and Labrador	516.9	513.7	510.3	510.2	513.4	519.0	522.8	526.0	527.7	527.5
Prince Edward Island	137.7	138.1	137.9	138.0	139.5	140.6	142.7	144.7	145.3	145.3
Nova Scotia	939.8	938.7	937.0	935.3	937.0	940.5	944.2	945.5	944.4	940.6
New Brunswick	749.2	747.6	744.9	746.1	747.8	751.1	754.3	756.1	756.6	755.7
Quebec	7,553.3	7,598.6	7,652.9	7,713.0	7,786.4	7,871.4	7,955.0	8,030.0	8,107.1	8,174.5
Ontario	12,436.4	12,578.1	12,700.3	12,806.6	12,926.6	13,046.8	13,188.7	13,317.1	13,457.4	13,585.9
Manitoba	1,174.7	1,179.1	1,183.9	1,191.7	1,199.6	1,211.9	1,224.8	1,238.3	1,254.2	1,268.9
Saskatchewan	997.0	993.3	993.3	1,007.3	1,022.5	1,039.5	1,056.1	1,072.0	1,094.4	1,114.2
Alberta	3,260.3	3,346.6	3,453.7	3,533.3	3,619.3	3,694.5	3,747.5	3,812.3	3,923.0	4,060.7
British Columbia	4,167.2	4,212.3	4,258.2	4,312.0	4,371.3	4,431.7	4,483.7	4,518.1	4,558.9	4,606.4
Yukon	31.7	32.1	32.4	32.7	33.3	34.0	34.8	35.6	36.5	36.7
Northwest Territories	43.4	43.5	43.2	43.3	43.3	42.9	43.3	43.5	43.6	43.5
Nunavut	29.8	30.4	30.9	31.6	32.0	32.8	33.6	34.3	35.0	35.9
<b>Total (all provinces and territories)</b>	<b>32,037.4</b>	<b>32,352.2</b>	<b>32,679.0</b>	<b>33,001.1</b>	<b>33,371.8</b>	<b>33,756.7</b>	<b>34,131.5</b>	<b>34,473.5</b>	<b>34,884.1</b>	<b>35,295.8</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast.

Estimated using the population estimate as of October 1, that being the mid-point of the fiscal year. Fiscal years run from April 1 to March 31.

Source: Statistics Canada, CANSIM Table 051-0005 - Estimates of population, Canada, provinces and territories, quarterly (persons)

Per Capita Transportation Expenditures by Provincial/Territorial Governments										
(Dollars per capita)										
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
Newfoundland and Labrador	312.6	440.9	549.3	597.8	797.0	857.4	979.6	905.6	749.7	958.3
Prince Edward Island	555.0	621.2	668.3	770.5	817.3	885.9	853.0	878.7	837.8	781.2
Nova Scotia	212.4	241.2	424.2	381.5	435.5	447.5	551.1	637.3	639.0	650.5
New Brunswick	515.7	529.7	574.8	1,241.0	712.8	745.3	834.2	584.3	1,190.2	540.4
Quebec	365.6	419.7	455.5	536.7	685.2	585.2	627.9	643.7	609.7	605.3
Ontario	227.2	377.5	322.8	395.1	356.6	193.3	191.2	198.3	206.4	224.3
Manitoba	278.1	283.7	311.5	424.8	450.8	546.4	482.5	470.5	471.0	467.3
Saskatchewan	295.1	307.6	349.2	436.2	585.5	552.9	567.2	558.2	532.4	505.7
Alberta	366.1	383.8	402.3	545.7	641.3	854.3	714.7	714.5	659.7	589.6
British Columbia	654.9	554.2	583.5	632.2	508.8	520.5	595.2	508.4	520.1	513.1
Yukon	2,098.6	3,195.6	3,360.7	2,948.6	3,231.6	3,419.2	2,865.2	2,787.4	3,108.1	3,285.7
Northwest Territories	2,171.9	2,922.1	2,298.3	2,286.7	2,891.8	3,841.9	8,148.6	4,835.5	4,699.7	2,907.3
Nunavut	449.6	496.6	816.1	1,508.1	1,434.0	1,012.4	1,193.3	1,143.3	1,708.1	2,167.2
<b>Total (all provinces and territories)</b>	<b>347.4</b>	<b>413.4</b>	<b>416.4</b>	<b>507.1</b>	<b>520.6</b>	<b>464.9</b>	<b>478.4</b>	<b>464.4</b>	<b>465.9</b>	<b>449.7</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast.

Source: Transport Canada

**Table G8: Detailed Provincial/Territorial Transportation Expenditures, by Mode and by Province/Territory, 2004/05–2013/14**

(Millions of dollars)

<i>AIR MODE</i>	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Newfoundland and Labrador</b>										
Provincial Expenditures (O&M)	11.2	8.8	11.1	11.3	18.2	14.9	14.7	16.1	20.5	25.9
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	28.8	56.0	34.3	1.9	0.0
Provincial Expenditures (O&M and Capital)	11.2	8.8	11.1	11.3	18.2	43.7	70.7	50.4	22.4	25.9
Provincial Transfer Payments	0.4	0.1	0.1	0.5	0.2	0.3	0.7	0.2	1.2	0.3
<b>Gross Provincial Expenditures</b>	<b>11.6</b>	<b>8.9</b>	<b>11.2</b>	<b>11.8</b>	<b>18.4</b>	<b>44.0</b>	<b>71.4</b>	<b>50.6</b>	<b>23.6</b>	<b>26.2</b>
Federal Transfers to Provinces/Territories	(1.2)	(0.7)	(0.6)	(1.6)	(1.0)	(0.3)	(0.3)	(1.8)	(1.2)	(1.4)
<b>Net Provincial Expenditures</b>	<b>10.4</b>	<b>8.2</b>	<b>10.6</b>	<b>10.2</b>	<b>17.4</b>	<b>43.7</b>	<b>71.1</b>	<b>48.8</b>	<b>22.4</b>	<b>24.8</b>
<b>Quebec</b>										
Provincial Expenditures (O&M)	1.8	2.0	1.7	1.9	1.5	24.4	26.7	32.6	35.0	35.1
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	1.8	2.0	1.7	1.9	1.5	24.4	26.7	32.6	35.0	35.1
Provincial Transfer Payments	4.0	3.9	2.2	7.5	8.0	8.4	8.5	8.1	7.9	7.9
<b>Gross Provincial Expenditures</b>	<b>5.8</b>	<b>5.9</b>	<b>4.0</b>	<b>9.4</b>	<b>9.5</b>	<b>32.8</b>	<b>35.2</b>	<b>40.7</b>	<b>42.9</b>	<b>43.0</b>
Federal Transfers to Provinces/Territories	(3.0)	0.0	(4.0)	(2.5)	(2.6)	(6.0)	(0.1)	(0.2)	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>2.8</b>	<b>5.9</b>	<b>(0.0)</b>	<b>6.9</b>	<b>7.0</b>	<b>26.8</b>	<b>35.1</b>	<b>40.5</b>	<b>42.9</b>	<b>43.0</b>
<b>Ontario</b>										
Provincial Expenditures (O&M)	5.2	5.0	5.8	5.3	5.1	5.3	6.6	6.5	8.1	9.5
Provincial Expenditures (Capital)	2.5	0.8	4.1	5.0	2.5	3.1	8.2	3.7	5.4	4.5
Provincial Expenditures (O&M and Capital)	7.7	5.8	9.9	10.3	7.6	8.4	14.8	10.2	13.5	14.0
Provincial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>7.7</b>	<b>5.8</b>	<b>9.9</b>	<b>10.3</b>	<b>7.6</b>	<b>8.4</b>	<b>14.8</b>	<b>10.2</b>	<b>13.5</b>	<b>14.0</b>
Federal Transfers to Provinces/Territories	(0.1)	0.0	(1.5)	(1.3)	(0.3)	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>7.6</b>	<b>5.8</b>	<b>8.4</b>	<b>9.0</b>	<b>7.3</b>	<b>8.4</b>	<b>14.8</b>	<b>10.2</b>	<b>13.5</b>	<b>14.0</b>
<b>Manitoba</b>										
Provincial Expenditures (O&M)	10.6	10.7	9.5	7.6	6.3	3.6	1.6	8.1	7.5	8.1
Provincial Expenditures (Capital)	2.4	3.2	2.5	4.4	3.6	1.2	2.4	1.2	2.1	2.3
Provincial Expenditures (O&M and Capital)	13.0	13.9	12.0	12.0	9.9	4.8	4.0	9.3	9.6	10.4
Provincial Transfer Payments	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
<b>Gross Provincial Expenditures</b>	<b>13.2</b>	<b>14.1</b>	<b>12.1</b>	<b>12.1</b>	<b>10.0</b>	<b>4.9</b>	<b>4.1</b>	<b>9.4</b>	<b>9.7</b>	<b>10.5</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>13.2</b>	<b>14.1</b>	<b>12.1</b>	<b>12.1</b>	<b>10.0</b>	<b>4.9</b>	<b>4.1</b>	<b>9.4</b>	<b>9.7</b>	<b>10.5</b>
<b>Saskatchewan</b>										
Provincial Expenditures (O&M)	0.6	1.0	1.7	2.2	2.1	1.8	1.9	2.0	3.0	1.2
Provincial Expenditures (Capital)	0.9	0.2	0.0	0.0	0.4	0.5	0.5	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	1.5	1.3	1.7	2.2	2.5	2.2	2.4	2.0	3.0	1.2
Provincial Transfer Payments	0.1	0.1	0.1	0.5	0.1	0.1	0.1	0.1	0.8	0.8
<b>Gross Provincial Expenditures</b>	<b>1.6</b>	<b>1.4</b>	<b>1.8</b>	<b>2.7</b>	<b>2.6</b>	<b>2.3</b>	<b>2.5</b>	<b>2.1</b>	<b>3.8</b>	<b>2.0</b>
Federal Transfers to Provinces/Territories	(0.9)	(0.2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>0.7</b>	<b>1.1</b>	<b>1.8</b>	<b>2.7</b>	<b>2.6</b>	<b>2.3</b>	<b>2.5</b>	<b>2.1</b>	<b>3.8</b>	<b>2.0</b>
<b>Alberta</b>										
Provincial Expenditures (O&M)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Transfer Payments	3.9	1.7	1.3	2.1	2.0	3.2	2.4	1.0	2.6	2.0
<b>Gross Provincial Expenditures</b>	<b>3.9</b>	<b>1.7</b>	<b>1.3</b>	<b>2.1</b>	<b>2.0</b>	<b>3.2</b>	<b>2.4</b>	<b>1.0</b>	<b>2.6</b>	<b>2.0</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>3.9</b>	<b>1.7</b>	<b>1.3</b>	<b>2.1</b>	<b>2.0</b>	<b>3.2</b>	<b>2.4</b>	<b>1.0</b>	<b>2.6</b>	<b>2.0</b>
<b>British Columbia</b>										
Provincial Expenditures (O&M)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Transfer Payments	11.8	0.8	4.7	4.0	12.2	3.4	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>11.8</b>	<b>0.8</b>	<b>4.7</b>	<b>4.0</b>	<b>12.2</b>	<b>3.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>11.8</b>	<b>0.8</b>	<b>4.7</b>	<b>4.0</b>	<b>12.2</b>	<b>3.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
<b>Yukon</b>										
Territorial Expenditures (O&M)	7.7	6.2	6.7	7.3	8.4	8.3	8.7	9.5	10.2	10.3
Territorial Expenditures (Capital)	0.0	6.9	5.1	5.7	6.1	13.5	5.6	3.5	5.0	10.8
Territorial Expenditures (O&M and Capital)	7.7	13.1	11.7	13.0	14.5	21.8	14.3	12.9	15.2	21.1
Territorial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Territorial Expenditures</b>	<b>7.7</b>	<b>13.1</b>	<b>11.7</b>	<b>13.0</b>	<b>14.5</b>	<b>21.8</b>	<b>14.3</b>	<b>12.9</b>	<b>15.2</b>	<b>21.1</b>
Federal Transfers to Provinces/Territories	(0.7)	(2.8)	(1.8)	(0.3)	(0.1)	(5.0)	(0.0)	(0.2)	(0.3)	(0.1)
<b>Net Territorial Expenditures</b>	<b>7.0</b>	<b>10.3</b>	<b>9.9</b>	<b>12.7</b>	<b>14.4</b>	<b>16.7</b>	<b>14.3</b>	<b>12.7</b>	<b>14.9</b>	<b>21.0</b>
<b>Northwest Territories</b>										
Territorial Expenditures (O&M)	14.7	13.8	18.0	18.0	17.6	18.5	23.2	24.1	16.2	29.0
Territorial Expenditures (Capital)	3.0	15.8	6.3	1.8	9.6	16.6	20.4	10.7	6.6	1.5
Territorial Expenditures (O&M and Capital)	17.6	29.6	24.3	19.7	27.2	35.0	43.7	34.8	22.8	30.5
Territorial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Territorial Expenditures</b>	<b>17.6</b>	<b>29.6</b>	<b>24.3</b>	<b>19.7</b>	<b>27.2</b>	<b>35.0</b>	<b>43.7</b>	<b>34.8</b>	<b>22.8</b>	<b>30.5</b>
Federal Transfers to Provinces/Territories	(0.9)	(1.3)	0.0	(0.8)	(5.5)	(0.8)	0.0	(0.3)	(0.2)	0.0
<b>Net Territorial Expenditures</b>	<b>16.7</b>	<b>28.3</b>	<b>24.3</b>	<b>19.0</b>	<b>21.7</b>	<b>34.3</b>	<b>43.7</b>	<b>34.5</b>	<b>22.6</b>	<b>30.5</b>

<i>AIR MODE</i>	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Nunavut</b>										
Territorial Expenditures (O&M)	12.2	13.6	24.3	13.1	13.4	13.2	17.7	17.6	22.3	25.0
Territorial Expenditures (Capital)	0.0	0.0	0.0	11.8	11.3	6.9	6.3	8.1	8.3	20.0
Territorial Expenditures (O&M and Capital)	12.2	13.6	24.3	24.9	24.7	20.1	24.0	25.7	30.6	45.0
Territorial Transfer Payments	0.0	0.0	0.0	9.7	8.0	4.9	5.9	1.9	18.0	12.2
<b>Gross Territorial Expenditures</b>	<b>12.2</b>	<b>13.6</b>	<b>24.3</b>	<b>34.6</b>	<b>32.7</b>	<b>24.9</b>	<b>29.9</b>	<b>27.5</b>	<b>48.6</b>	<b>57.2</b>
Federal Transfers to Provinces/Territories	(3.7)	(0.7)	0.0	(9.7)	(8.0)	(4.9)	(5.9)	(1.9)	(18.0)	(12.2)
<b>Net Territorial Expenditures</b>	<b>8.5</b>	<b>12.9</b>	<b>24.3</b>	<b>24.9</b>	<b>24.7</b>	<b>20.1</b>	<b>24.0</b>	<b>25.7</b>	<b>30.6</b>	<b>45.0</b>
<b>Total (all provinces/territories)</b>										
Provincial/Territorial Expenditures (O&M)	64.0	61.0	78.8	66.7	72.6	89.9	101.1	116.4	122.8	144.1
Provincial/Territorial Expenditures (Capital)	8.8	26.9	18.0	28.6	33.5	70.5	99.4	61.4	29.3	39.1
Provincial/Territorial Expenditures (O&M and Capital)	72.8	87.9	96.8	95.3	106.0	160.5	200.5	177.8	152.1	183.2
Provincial/Territorial Transfer Payments	20.4	6.8	8.5	24.3	30.7	20.3	17.6	11.4	30.6	23.3
<b>Gross Provincial/Territorial Expenditures</b>	<b>93.1</b>	<b>94.7</b>	<b>105.3</b>	<b>119.6</b>	<b>136.7</b>	<b>180.8</b>	<b>218.2</b>	<b>189.1</b>	<b>182.7</b>	<b>206.6</b>
Federal Transfers to Provinces/Territories	(10.5)	(5.7)	(7.9)	(16.1)	(17.4)	(17.0)	(6.3)	(4.4)	(19.7)	(13.7)
<b>Net Provincial/Territorial Expenditures</b>	<b>82.6</b>	<b>89.0</b>	<b>97.4</b>	<b>103.6</b>	<b>119.3</b>	<b>163.8</b>	<b>211.9</b>	<b>184.7</b>	<b>163.0</b>	<b>192.9</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast. O&M= Operations and maintenance.

Data for local and municipal government expenditures are currently not available from the source (Statistics Canada).

Source: As reported to Transport Canada by provincial/territorial governments

**Table G8: Detailed Provincial/Territorial Transportation Expenditures, by Mode and by Province/Territory, 2004/05–2013/14**  
(continued)

	(Millions of dollars)									
<i>MARINE MODE</i>	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Newfoundland and Labrador</b>										
Provincial Expenditures (O&M)	22.9	29.9	38.9	54.8	73.0	66.3	66.4	82.5	77.7	84.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	24.1	27.6	5.9	5.4	53.8
Provincial Expenditures (O&M and Capital)	22.9	29.9	38.9	54.8	73.0	90.4	94.0	88.4	83.1	137.8
Provincial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>22.9</b>	<b>29.9</b>	<b>38.9</b>	<b>54.8</b>	<b>73.0</b>	<b>90.4</b>	<b>94.0</b>	<b>88.4</b>	<b>83.1</b>	<b>137.8</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>22.9</b>	<b>29.9</b>	<b>38.9</b>	<b>54.8</b>	<b>73.0</b>	<b>90.4</b>	<b>94.0</b>	<b>88.4</b>	<b>83.1</b>	<b>137.8</b>
<b>Nova Scotia</b>										
Provincial Expenditures (O&M)	5.1	6.0	6.8	8.1	8.5	8.6	10.5	10.2	10.2	10.2
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.7
Provincial Expenditures (O&M and Capital)	5.1	6.0	6.8	8.1	8.5	8.6	10.5	10.2	10.8	10.8
Provincial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>5.1</b>	<b>6.0</b>	<b>6.8</b>	<b>8.1</b>	<b>8.5</b>	<b>8.6</b>	<b>10.5</b>	<b>10.2</b>	<b>10.8</b>	<b>10.8</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>5.1</b>	<b>6.0</b>	<b>6.8</b>	<b>8.1</b>	<b>8.5</b>	<b>8.6</b>	<b>10.5</b>	<b>10.2</b>	<b>10.8</b>	<b>10.8</b>
<b>New Brunswick</b>										
Provincial Expenditures (O&M)	10.2	11.2	11.9	14.0	16.1	14.3	14.8	18.5	22.3	18.7
Provincial Expenditures (Capital)	6.5	5.8	8.5	10.6	8.8	19.4	51.2	21.6	4.4	9.8
Provincial Expenditures (O&M and Capital)	16.7	17.0	20.4	24.6	24.9	33.7	66.0	40.1	26.7	28.5
Provincial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>16.7</b>	<b>17.0</b>	<b>20.4</b>	<b>24.6</b>	<b>24.9</b>	<b>33.7</b>	<b>66.0</b>	<b>40.1</b>	<b>26.7</b>	<b>28.5</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>16.7</b>	<b>17.0</b>	<b>20.4</b>	<b>24.6</b>	<b>24.9</b>	<b>33.7</b>	<b>66.0</b>	<b>40.1</b>	<b>26.7</b>	<b>28.5</b>
<b>Quebec</b>										
Provincial Expenditures (O&M)	7.2	8.4	10.7	9.6	10.9	10.7	0.9	1.3	1.9	2.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	7.2	8.4	10.7	9.6	10.9	10.7	0.9	1.3	1.9	2.0
Provincial Transfer Payments	9.9	10.6	10.1	12.9	17.8	15.0	7.2	4.9	4.9	4.9
<b>Gross Provincial Expenditures</b>	<b>17.1</b>	<b>19.0</b>	<b>20.8</b>	<b>22.5</b>	<b>28.6</b>	<b>25.6</b>	<b>8.1</b>	<b>6.1</b>	<b>6.8</b>	<b>6.9</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>17.1</b>	<b>19.0</b>	<b>20.8</b>	<b>22.5</b>	<b>28.6</b>	<b>25.6</b>	<b>8.1</b>	<b>6.1</b>	<b>6.8</b>	<b>6.9</b>
<b>Ontario</b>										
Provincial Expenditures (O&M)	7.6	8.3	8.8	11.0	12.3	12.5	11.6	11.6	13.1	13.2
Provincial Expenditures (Capital)	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	9.8	8.3	8.8	11.0	12.3	12.5	11.6	11.6	13.1	13.2
Provincial Transfer Payments	5.5	9.8	7.0	4.1	5.3	4.5	5.3	6.3	6.1	9.2
<b>Gross Provincial Expenditures</b>	<b>15.3</b>	<b>18.1</b>	<b>15.8</b>	<b>15.1</b>	<b>17.6</b>	<b>17.0</b>	<b>16.9</b>	<b>17.9</b>	<b>19.2</b>	<b>22.4</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>15.3</b>	<b>18.1</b>	<b>15.8</b>	<b>15.1</b>	<b>17.6</b>	<b>17.0</b>	<b>16.9</b>	<b>17.9</b>	<b>19.2</b>	<b>22.4</b>
<b>Manitoba</b>										
Provincial Expenditures (O&M)	0.0	0.0	0.0	0.5	0.2	0.6	0.0	0.0	0.0	0.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	0.0	0.0	0.0	0.5	0.2	0.6	0.0	0.0	0.0	0.0
Provincial Transfer Payments	0.0	0.0	0.0	0.0	0.8	0.0	4.0	5.0	4.1	4.5
<b>Gross Provincial Expenditures</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.5</b>	<b>1.0</b>	<b>0.6</b>	<b>4.0</b>	<b>5.0</b>	<b>4.1</b>	<b>4.5</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.5</b>	<b>1.0</b>	<b>0.6</b>	<b>4.0</b>	<b>5.0</b>	<b>4.1</b>	<b>4.5</b>
<b>Saskatchewan</b>										
Provincial Expenditures (O&M)	2.6	3.0	3.7	3.6	3.9	3.7	3.7	4.0	3.5	2.0
Provincial Expenditures (Capital)	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.7	3.0	1.6
Provincial Expenditures (O&M and Capital)	2.8	3.0	3.8	3.6	3.9	3.7	3.7	4.7	6.6	3.6
Provincial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>2.8</b>	<b>3.0</b>	<b>3.8</b>	<b>3.6</b>	<b>3.9</b>	<b>3.7</b>	<b>3.7</b>	<b>4.7</b>	<b>6.6</b>	<b>3.6</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>2.8</b>	<b>3.0</b>	<b>3.8</b>	<b>3.6</b>	<b>3.9</b>	<b>3.7</b>	<b>3.7</b>	<b>4.7</b>	<b>6.6</b>	<b>3.6</b>
<b>Alberta</b>										
Provincial Expenditures (O&M)	1.9	1.9	3.3	2.0	2.3	0.0	0.0	2.2	2.0	2.3
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	1.9	1.9	3.3	2.0	2.3	0.0	0.0	2.2	2.0	2.3
Provincial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>1.9</b>	<b>1.9</b>	<b>3.3</b>	<b>2.0</b>	<b>2.3</b>	<b>0.0</b>	<b>0.0</b>	<b>2.2</b>	<b>2.0</b>	<b>2.3</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>1.9</b>	<b>1.9</b>	<b>3.3</b>	<b>2.0</b>	<b>2.3</b>	<b>0.0</b>	<b>0.0</b>	<b>2.2</b>	<b>2.0</b>	<b>2.3</b>
<b>British Columbia</b>										
Provincial Expenditures (O&M)	0.0	16.0	16.0	16.0	19.0	19.0	19.0	20.7	21.3	22.5
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	0.0	16.0	16.0	16.0	19.0	19.0	19.0	20.7	21.3	22.5
Provincial Transfer Payments	128.0	129.0	159.0	155.0	172.0	170.0	171.0	177.0	201.3	190.0
<b>Gross Provincial Expenditures</b>	<b>128.0</b>	<b>145.0</b>	<b>175.0</b>	<b>171.0</b>	<b>191.0</b>	<b>189.0</b>	<b>190.0</b>	<b>197.7</b>	<b>222.6</b>	<b>212.5</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	(26.3)	(26.9)	(26.9)	(27.5)	(28.1)	(28.5)
<b>Net Provincial Expenditures</b>	<b>128.0</b>	<b>145.0</b>	<b>175.0</b>	<b>171.0</b>	<b>164.7</b>	<b>162.1</b>	<b>163.1</b>	<b>170.2</b>	<b>194.5</b>	<b>184.0</b>

<b>MARINE MODE</b>	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Northwest Territories</b>										
Territorial Expenditures (O&M)	4.6	5.5	4.1	5.1	5.4	4.7	5.1	5.9	5.0	0.0
Territorial Expenditures (Capital)	3.0	15.8	6.3	1.8	9.6	16.6	20.4	10.7	6.6	1.5
Territorial Expenditures (O&M and Capital)	7.6	21.3	10.4	6.8	15.0	21.3	25.6	16.5	11.6	1.5
Territorial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Territorial Expenditures</b>	<b>7.6</b>	<b>21.3</b>	<b>10.4</b>	<b>6.8</b>	<b>15.0</b>	<b>21.3</b>	<b>25.6</b>	<b>16.5</b>	<b>11.6</b>	<b>1.5</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Territorial Expenditures</b>	<b>7.6</b>	<b>21.3</b>	<b>10.4</b>	<b>6.8</b>	<b>15.0</b>	<b>21.3</b>	<b>25.6</b>	<b>16.5</b>	<b>11.6</b>	<b>1.5</b>
<b>Nunavut</b>										
Territorial Expenditures (O&M)	1.1	1.4	0.9	0.3	0.3	0.5	0.7	0.2	0.2	0.2
Territorial Expenditures (Capital)	0.0	0.0	0.0	11.8	11.3	6.9	6.3	8.1	8.3	20.0
Territorial Expenditures (O&M and Capital)	1.1	1.4	0.9	12.1	11.6	7.4	7.0	8.2	8.5	20.2
Territorial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.5	0.5	0.0
<b>Gross Territorial Expenditures</b>	<b>1.1</b>	<b>1.4</b>	<b>0.9</b>	<b>12.1</b>	<b>11.6</b>	<b>7.4</b>	<b>7.6</b>	<b>8.7</b>	<b>9.0</b>	<b>20.2</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	(0.6)	(0.5)	(0.5)	0.0
<b>Net Territorial Expenditures</b>	<b>1.1</b>	<b>1.4</b>	<b>0.9</b>	<b>12.1</b>	<b>11.6</b>	<b>7.4</b>	<b>7.0</b>	<b>8.2</b>	<b>8.5</b>	<b>20.2</b>
<b>Total (all provinces/territories)</b>										
Provincial/Territorial Expenditures (O&M)	63.3	91.6	105.1	125.0	151.9	140.8	132.7	157.0	157.3	155.0
Provincial/Territorial Expenditures (Capital)	11.8	21.6	14.9	24.1	29.7	67.0	105.5	46.9	28.4	87.4
Provincial/Territorial Expenditures (O&M and Capital)	75.1	113.2	120.1	149.1	181.5	207.8	238.2	203.9	185.6	242.4
Provincial/Territorial Transfer Payments	143.4	149.4	176.1	172.0	195.9	189.5	188.1	193.7	216.9	208.6
<b>Gross Provincial/Territorial Expenditures</b>	<b>218.5</b>	<b>262.6</b>	<b>296.1</b>	<b>321.1</b>	<b>377.4</b>	<b>397.2</b>	<b>426.4</b>	<b>397.5</b>	<b>402.5</b>	<b>451.0</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	(26.3)	(26.9)	(27.5)	(28.0)	(28.6)	(28.5)
<b>Net Provincial/Territorial Expenditures</b>	<b>218.5</b>	<b>262.6</b>	<b>296.1</b>	<b>321.1</b>	<b>351.1</b>	<b>370.3</b>	<b>398.9</b>	<b>369.5</b>	<b>373.9</b>	<b>422.5</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast. O&M= Operations and maintenance.

Data for local and municipal government expenditures are currently not available from the source (Statistics Canada).

Source: As reported to Transport Canada by provincial/territorial governments

**Table G8: Detailed Provincial/Territorial Transportation Expenditures, by Mode and by Province/Territory, 2004/05–2013/14**  
(continued)

	(Millions of dollars)									
<b>RAIL MODE</b>	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>New Brunswick</b>										
Provincial Expenditures (O&M)	0.4	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5
Provincial Expenditures (Capital)	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.3
Provincial Expenditures (O&M and Capital)	0.5	0.5	0.4	0.4	0.4	0.5	0.4	0.5	0.6	0.8
Provincial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>0.5</b>	<b>0.5</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.5</b>	<b>0.4</b>	<b>0.5</b>	<b>0.6</b>	<b>0.8</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>0.5</b>	<b>0.5</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.5</b>	<b>0.4</b>	<b>0.5</b>	<b>0.6</b>	<b>0.8</b>
<b>Quebec</b>										
Provincial Expenditures (O&M)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Transfer Payments	6.7	5.4	4.7	3.9	5.8	8.0	8.5	1.9	1.7	1.8
<b>Gross Provincial Expenditures</b>	<b>6.7</b>	<b>5.4</b>	<b>4.7</b>	<b>3.9</b>	<b>5.8</b>	<b>8.0</b>	<b>8.5</b>	<b>1.9</b>	<b>1.7</b>	<b>1.8</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	(0.3)	(5.3)	(3.9)	(4.0)	(7.5)	(7.5)
<b>Net Provincial Expenditures</b>	<b>6.7</b>	<b>5.4</b>	<b>4.7</b>	<b>3.9</b>	<b>5.5</b>	<b>2.7</b>	<b>4.6</b>	<b>(2.1)</b>	<b>(5.7)</b>	<b>(5.7)</b>
<b>Ontario</b>										
Provincial Expenditures (O&M)	0.5	0.4	0.4	0.4	1.1	1.0	1.4	1.0	0.7	0.8
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	0.5	0.4	0.4	0.4	1.1	1.0	1.4	1.0	0.7	0.8
Provincial Transfer Payments	31.5	19.4	23.5	45.1	44.9	52.6	66.2	75.7	55.2	14.4
<b>Gross Provincial Expenditures</b>	<b>32.0</b>	<b>19.8</b>	<b>23.9</b>	<b>45.5</b>	<b>46.0</b>	<b>53.6</b>	<b>67.6</b>	<b>76.7</b>	<b>55.9</b>	<b>15.2</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>32.0</b>	<b>19.8</b>	<b>23.9</b>	<b>45.5</b>	<b>46.0</b>	<b>53.6</b>	<b>67.6</b>	<b>76.7</b>	<b>55.9</b>	<b>15.2</b>
<b>Manitoba</b>										
Provincial Expenditures (O&M)	0.0	0.0	0.0	0.5	0.0	0.6	0.0	0.0	0.0	0.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	0.0	0.0	0.0	0.5	0.0	0.6	0.0	0.0	0.0	0.0
Provincial Transfer Payments	0.0	0.0	0.1	0.0	4.9	7.5	0.8	1.2	1.5	1.7
<b>Gross Provincial Expenditures</b>	<b>0.0</b>	<b>0.0</b>	<b>0.1</b>	<b>0.5</b>	<b>4.9</b>	<b>8.1</b>	<b>0.8</b>	<b>1.2</b>	<b>1.5</b>	<b>1.7</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>0.0</b>	<b>0.0</b>	<b>0.1</b>	<b>0.5</b>	<b>4.9</b>	<b>8.1</b>	<b>0.8</b>	<b>1.2</b>	<b>1.5</b>	<b>1.7</b>
<b>Saskatchewan</b>										
Provincial Expenditures (O&M)	1.0	1.1	1.1	1.2	1.3	1.2	1.2	1.2	1.2	1.2
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	1.0	1.1	1.1	1.2	1.3	1.2	1.2	1.2	1.2	1.2
Provincial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>1.0</b>	<b>1.1</b>	<b>1.1</b>	<b>1.2</b>	<b>1.3</b>	<b>1.2</b>	<b>1.2</b>	<b>1.2</b>	<b>1.2</b>	<b>1.2</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>1.0</b>	<b>1.1</b>	<b>1.1</b>	<b>1.2</b>	<b>1.3</b>	<b>1.2</b>	<b>1.2</b>	<b>1.2</b>	<b>1.2</b>	<b>1.2</b>
<b>Total (all provinces/territories)</b>										
Provincial/Territorial Expenditures (O&M)	1.9	2.0	1.9	2.5	2.8	3.2	3.0	2.6	2.4	2.5
Provincial/Territorial Expenditures (Capital)	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.3
Provincial/Territorial Expenditures (O&M and Capital)	2.0	2.0	1.9	2.5	2.8	3.3	3.0	2.7	2.5	2.8
Provincial/Territorial Transfer Payments	38.2	24.8	28.3	49.0	55.6	68.1	75.5	78.8	58.4	17.9
<b>Gross Provincial/Territorial Expenditures</b>	<b>40.2</b>	<b>26.8</b>	<b>30.2</b>	<b>51.5</b>	<b>58.3</b>	<b>71.3</b>	<b>78.5</b>	<b>81.5</b>	<b>60.9</b>	<b>20.7</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	(0.3)	(5.3)	(3.9)	(4.0)	(7.5)	(7.5)
<b>Net Provincial/Territorial Expenditures</b>	<b>40.2</b>	<b>26.8</b>	<b>30.2</b>	<b>51.5</b>	<b>58.0</b>	<b>66.0</b>	<b>74.6</b>	<b>77.5</b>	<b>53.5</b>	<b>13.2</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast. O&M= Operations and maintenance.

Data for local and municipal government expenditures are currently not available from the source (Statistics Canada).

Source: As reported to Transport Canada by provincial/territorial governments

**Table G8: Detailed Provincial/Territorial Transportation Expenditures, by Mode and by Province/Territory, 2004/05–2013/14**  
(continued)

	(Millions of dollars)									
<b>ROAD MODE</b>	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Newfoundland and Labrador</b>										
Provincial Expenditures (O&M)	89.1	104.3	137.8	158.1	198.7	207.5	211.5	202.1	170.0	184.7
Provincial Expenditures (Capital)	23.1	63.1	68.9	67.0	83.4	103.0	135.3	135.2	118.9	156.8
Provincial Expenditures (O&M and Capital)	112.2	167.4	206.7	225.1	282.1	310.5	346.8	337.3	288.9	341.5
Provincial Transfer Payments	14.9	20.3	23.5	13.3	35.7	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>127.1</b>	<b>187.7</b>	<b>230.2</b>	<b>238.4</b>	<b>317.8</b>	<b>310.5</b>	<b>346.8</b>	<b>337.3</b>	<b>288.9</b>	<b>341.5</b>
Federal Transfers to Provinces/Territories	(3.0)	(6.8)	(7.3)	(10.9)	(38.9)	(59.8)	(37.5)	(28.3)	(17.3)	(79.0)
<b>Net Provincial Expenditures</b>	<b>124.1</b>	<b>180.9</b>	<b>222.9</b>	<b>227.5</b>	<b>278.9</b>	<b>250.7</b>	<b>309.3</b>	<b>309.0</b>	<b>271.6</b>	<b>262.5</b>
<b>Prince Edward Island</b>										
Provincial Expenditures (O&M)	51.4	57.5	59.4	63.1	70.1	65.6	62.0	88.3	82.3	77.9
Provincial Expenditures (Capital)	22.9	24.6	29.5	31.4	35.3	58.9	59.6	38.7	39.3	35.5
Provincial Expenditures (O&M and Capital)	74.3	82.1	88.9	94.5	105.4	124.5	121.6	127.0	121.6	113.4
Provincial Transfer Payments	1.7	3.2	2.9	11.5	8.2	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>76.0</b>	<b>85.3</b>	<b>91.8</b>	<b>106.0</b>	<b>113.6</b>	<b>124.5</b>	<b>121.6</b>	<b>127.0</b>	<b>121.6</b>	<b>113.4</b>
Federal Transfers to Provinces/Territories	(1.8)	(3.0)	(0.5)	(0.4)	(0.4)	(0.3)	(5.8)	(4.6)	(3.1)	(5.0)
<b>Net Provincial Expenditures</b>	<b>74.2</b>	<b>82.3</b>	<b>91.3</b>	<b>105.6</b>	<b>113.2</b>	<b>124.2</b>	<b>115.8</b>	<b>122.4</b>	<b>118.5</b>	<b>108.4</b>
<b>Nova Scotia</b>										
Provincial Expenditures (O&M)	139.3	156.7	156.2	197.1	197.0	176.3	209.8	334.2	342.0	358.8
Provincial Expenditures (Capital)	50.3	59.5	211.3	137.7	188.2	236.0	300.0	258.2	250.8	242.1
Provincial Expenditures (O&M and Capital)	189.6	216.2	367.5	334.8	385.2	412.3	509.8	592.4	592.7	601.0
Provincial Transfer Payments	4.9	4.2	23.2	13.9	14.4	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>194.5</b>	<b>220.4</b>	<b>390.7</b>	<b>348.7</b>	<b>399.6</b>	<b>412.3</b>	<b>509.8</b>	<b>592.4</b>	<b>592.7</b>	<b>601.0</b>
Federal Transfers to Provinces/Territories	(4.5)	(0.4)	(0.5)	0.0	0.0	0.0	0.0	(19.4)	(20.5)	(18.9)
<b>Net Provincial Expenditures</b>	<b>190.0</b>	<b>220.0</b>	<b>390.2</b>	<b>348.7</b>	<b>399.6</b>	<b>412.3</b>	<b>509.8</b>	<b>573.0</b>	<b>572.3</b>	<b>582.1</b>
<b>New Brunswick</b>										
Provincial Expenditures (O&M)	138.8	152.6	155.2	179.2	188.6	174.5	156.6	156.1	152.8	134.6
Provincial Expenditures (Capital)	228.0	218.6	232.2	712.1	310.1	351.1	406.2	245.1	720.4	244.5
Provincial Expenditures (O&M and Capital)	366.8	371.2	387.4	891.3	498.7	525.6	562.8	401.2	873.2	379.1
Provincial Transfer Payments	2.4	7.3	20.0	9.6	9.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>369.2</b>	<b>378.5</b>	<b>407.4</b>	<b>900.9</b>	<b>507.7</b>	<b>525.6</b>	<b>562.8</b>	<b>401.2</b>	<b>873.2</b>	<b>379.1</b>
Federal Transfers to Provinces/Territories	(34.4)	(25.5)	(27.3)	(151.6)	(39.2)	(49.7)	(54.7)	(45.4)	(221.3)	(64.5)
<b>Net Provincial Expenditures</b>	<b>334.8</b>	<b>353.0</b>	<b>380.1</b>	<b>749.3</b>	<b>468.5</b>	<b>475.9</b>	<b>508.1</b>	<b>355.8</b>	<b>651.9</b>	<b>314.6</b>
<b>Quebec</b>										
Provincial Expenditures (O&M)	1,285.1	1,398.8	1,406.6	1,610.2	1,881.1	695.3	753.2	803.9	845.7	846.5
Provincial Expenditures (Capital)	917.5	1,139.8	1,369.1	1,861.6	2,734.6	3,055.0	3,369.1	3,455.2	3,206.1	3,209.3
Provincial Expenditures (O&M and Capital)	2,202.7	2,538.5	2,775.7	3,471.8	4,615.8	3,750.4	4,122.3	4,259.0	4,051.9	4,055.8
Provincial Transfer Payments	148.2	160.5	198.6	183.6	174.9	196.5	200.9	200.7	140.1	140.2
<b>Gross Provincial Expenditures</b>	<b>2,350.9</b>	<b>2,699.0</b>	<b>2,974.2</b>	<b>3,655.4</b>	<b>4,790.6</b>	<b>3,946.8</b>	<b>4,323.1</b>	<b>4,459.7</b>	<b>4,192.0</b>	<b>4,196.0</b>
Federal Transfers to Provinces/Territories	(144.6)	(75.2)	(78.7)	(19.1)	(7.5)	(5.5)	(3.0)	(3.9)	(0.1)	(0.2)
<b>Net Provincial Expenditures</b>	<b>2,206.3</b>	<b>2,623.8</b>	<b>2,895.5</b>	<b>3,636.3</b>	<b>4,783.2</b>	<b>3,941.3</b>	<b>4,320.2</b>	<b>4,455.8</b>	<b>4,191.9</b>	<b>4,195.8</b>
<b>Ontario</b>										
Provincial Expenditures (O&M)	427.8	352.7	359.2	392.8	496.5	471.3	466.5	453.8	442.3	458.0
Provincial Expenditures (Capital)	1,640.3	1,749.0	1,785.3	2,111.9	2,487.4	683.9	722.3	791.2	846.7	928.2
Provincial Expenditures (O&M and Capital)	2,068.1	2,101.7	2,144.5	2,504.7	2,983.9	1,155.2	1,188.8	1,245.0	1,289.0	1,386.2
Provincial Transfer Payments	42.4	628.7	160.4	442.1	10.5	53.8	29.5	23.5	27.3	41.2
<b>Gross Provincial Expenditures</b>	<b>2,110.5</b>	<b>2,730.4</b>	<b>2,304.9</b>	<b>2,946.8</b>	<b>2,994.4</b>	<b>1,209.0</b>	<b>1,218.3</b>	<b>1,268.5</b>	<b>1,316.3</b>	<b>1,427.4</b>
Federal Transfers to Provinces/Territories	(10.5)	(32.5)	(33.9)	(43.7)	(22.1)	(16.2)	(43.0)	(33.3)	(31.3)	(39.7)
<b>Net Provincial Expenditures</b>	<b>2,100.0</b>	<b>2,697.9</b>	<b>2,271.0</b>	<b>2,903.1</b>	<b>2,972.3</b>	<b>1,192.8</b>	<b>1,175.3</b>	<b>1,235.2</b>	<b>1,285.0</b>	<b>1,387.7</b>
<b>Manitoba</b>										
Provincial Expenditures (O&M)	150.4	156.2	134.6	139.9	190.0	200.8	156.3	166.1	170.4	175.3
Provincial Expenditures (Capital)	128.9	129.4	177.1	279.8	222.9	380.4	361.9	347.7	350.9	339.3
Provincial Expenditures (O&M and Capital)	279.3	285.7	311.7	419.7	412.9	581.2	518.2	513.8	521.3	514.6
Provincial Transfer Payments	11.9	12.2	14.3	39.7	54.9	29.7	23.1	1.8	10.0	12.7
<b>Gross Provincial Expenditures</b>	<b>291.2</b>	<b>297.9</b>	<b>325.9</b>	<b>459.4</b>	<b>467.8</b>	<b>610.8</b>	<b>541.3</b>	<b>515.6</b>	<b>531.3</b>	<b>527.3</b>
Federal Transfers to Provinces/Territories	(2.7)	(5.4)	(5.8)	(1.2)	(0.3)	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>288.5</b>	<b>292.5</b>	<b>320.1</b>	<b>458.2</b>	<b>467.5</b>	<b>610.8</b>	<b>541.3</b>	<b>515.6</b>	<b>531.3</b>	<b>527.3</b>
<b>Saskatchewan</b>										
Provincial Expenditures (O&M)	147.3	151.2	182.7	242.8	248.5	248.2	219.8	268.4	233.6	221.3
Provincial Expenditures (Capital)	108.2	113.0	122.1	183.3	215.0	259.7	302.3	295.3	296.3	300.0
Provincial Expenditures (O&M and Capital)	255.5	264.2	304.8	426.1	463.5	507.9	522.1	563.7	529.8	521.3
Provincial Transfer Payments	30.8	33.2	32.7	5.9	127.3	59.7	69.5	26.8	41.3	35.3
<b>Gross Provincial Expenditures</b>	<b>286.3</b>	<b>297.3</b>	<b>337.4</b>	<b>432.0</b>	<b>590.9</b>	<b>567.6</b>	<b>591.7</b>	<b>590.5</b>	<b>571.1</b>	<b>556.5</b>
Federal Transfers to Provinces/Territories	(32.0)	(30.5)	(31.6)	(9.9)	(3.1)	(80.2)	(90.0)	(54.9)	(23.5)	(17.0)
<b>Net Provincial Expenditures</b>	<b>254.2</b>	<b>266.9</b>	<b>305.8</b>	<b>422.1</b>	<b>587.8</b>	<b>487.3</b>	<b>501.7</b>	<b>535.6</b>	<b>547.6</b>	<b>539.5</b>
<b>Alberta</b>										
Provincial Expenditures (O&M)	390.1	399.0	453.4	439.5	547.0	487.1	470.3	520.9	598.3	589.9
Provincial Expenditures (Capital)	433.4	526.0	604.0	951.3	1,374.6	1,349.1	1,235.8	1,298.3	1,198.9	1,015.6
Provincial Expenditures (O&M and Capital)	823.5	925.0	1,057.4	1,390.8	1,921.6	1,836.2	1,706.1	1,819.2	1,797.2	1,605.5
Provincial Transfer Payments	0.0	0.0	0.0	0.0	0.0	1,279.7	866.1	665.0	656.0	550.6
<b>Gross Provincial Expenditures</b>	<b>823.5</b>	<b>925.0</b>	<b>1,057.4</b>	<b>1,390.8</b>	<b>1,921.6</b>	<b>3,116.0</b>	<b>2,572.2</b>	<b>2,484.2</b>	<b>2,453.2</b>	<b>2,156.1</b>
Federal Transfers to Provinces/Territories	(26.4)	(126.2)	(243.8)	(122.3)	(37.0)	(306.9)	(577.2)	(417.5)	(342.9)	(296.4)
<b>Net Provincial Expenditures</b>	<b>797.1</b>	<b>798.8</b>	<b>813.6</b>	<b>1,268.5</b>	<b>1,884.6</b>	<b>2,809.0</b>	<b>1,995.0</b>	<b>2,066.7</b>	<b>2,110.3</b>	<b>1,859.7</b>

Government Spending and Revenues on Transportation

<i>ROAD MODE</i>	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>British Columbia</b>										
Provincial Expenditures (O&M)	563.1	553.3	526.9	620.0	779.2	804.8	930.5	759.5	715.5	785.0
Provincial Expenditures (Capital)	803.2	1,040.7	1,166.4	1,261.9	885.0	923.1	1,084.7	925.3	1,008.9	932.1
Provincial Expenditures (O&M and Capital)	1,366.3	1,594.0	1,693.3	1,881.9	1,664.2	1,727.9	2,015.2	1,684.8	1,724.4	1,717.1
Provincial Transfer Payments	850.6	290.7	363.5	305.3	42.6	25.2	19.6	19.5	37.4	23.6
<b>Gross Provincial Expenditures</b>	<b>2,216.9</b>	<b>1,884.7</b>	<b>2,056.8</b>	<b>2,187.2</b>	<b>1,706.8</b>	<b>1,753.1</b>	<b>2,034.8</b>	<b>1,704.3</b>	<b>1,761.8</b>	<b>1,740.7</b>
Federal Transfers to Provinces/Territories	(32.0)	(49.8)	(72.8)	(76.5)	(177.5)	(198.8)	(296.9)	(145.0)	(146.4)	(168.8)
<b>Net Provincial Expenditures</b>	<b>2,184.9</b>	<b>1,834.9</b>	<b>1,984.0</b>	<b>2,110.7</b>	<b>1,529.3</b>	<b>1,554.3</b>	<b>1,737.9</b>	<b>1,559.3</b>	<b>1,615.4</b>	<b>1,571.9</b>
<b>Yukon</b>										
Territorial Expenditures (O&M)	34.9	36.1	35.2	37.5	39.8	40.1	39.4	41.5	44.3	49.0
Territorial Expenditures (Capital)	23.9	53.5	61.8	45.9	53.3	54.5	45.9	44.8	54.0	49.7
Territorial Expenditures (O&M and Capital)	58.8	89.6	97.0	83.3	93.1	94.5	85.3	86.3	98.3	98.6
Territorial Transfer Payments	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.8
<b>Gross Territorial Expenditures</b>	<b>58.8</b>	<b>89.6</b>	<b>97.0</b>	<b>83.3</b>	<b>93.2</b>	<b>94.6</b>	<b>85.3</b>	<b>86.3</b>	<b>98.4</b>	<b>99.4</b>
Federal Transfers to Provinces/Territories	(1.5)	(4.8)	(3.5)	(3.1)	(1.1)	(8.9)	(13.2)	(8.3)	(7.8)	(6.3)
<b>Net Territorial Expenditures</b>	<b>57.3</b>	<b>84.8</b>	<b>93.5</b>	<b>80.2</b>	<b>92.0</b>	<b>85.7</b>	<b>72.1</b>	<b>78.1</b>	<b>90.5</b>	<b>93.1</b>
<b>Northwest Territories</b>										
Territorial Expenditures (O&M)	22.2	27.4	28.3	29.7	30.7	33.5	59.9	67.4	79.0	70.2
Territorial Expenditures (Capital)	35.8	38.9	24.0	30.9	37.6	61.0	207.3	76.3	77.6	24.3
Territorial Expenditures (O&M and Capital)	58.0	66.3	52.3	60.6	68.3	94.5	267.2	143.7	156.6	94.5
Territorial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Territorial Expenditures</b>	<b>58.0</b>	<b>66.3</b>	<b>52.3</b>	<b>60.6</b>	<b>68.3</b>	<b>94.5</b>	<b>267.2</b>	<b>143.7</b>	<b>156.6</b>	<b>94.5</b>
Federal Transfers to Provinces/Territories	(30.9)	(13.7)	(12.0)	(18.6)	(16.9)	(3.7)	(42.4)	(22.4)	(39.7)	(46.0)
<b>Net Territorial Expenditures</b>	<b>27.1</b>	<b>52.6</b>	<b>40.3</b>	<b>42.0</b>	<b>51.4</b>	<b>90.8</b>	<b>224.8</b>	<b>121.3</b>	<b>116.9</b>	<b>48.5</b>
<b>Nunavut</b>										
Territorial Expenditures (O&M)	0.0	0.0	0.0	0.3	0.3	0.5	0.7	2.9	2.2	0.5
Territorial Expenditures (Capital)	0.0	0.0	0.0	0.7	1.3	0.4	0.5	0.0	0.0	0.0
Territorial Expenditures (O&M and Capital)	0.0	0.0	0.0	1.0	1.6	0.9	1.2	2.9	2.2	0.5
Territorial Transfer Payments	0.1	0.1	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0
<b>Gross Territorial Expenditures</b>	<b>0.1</b>	<b>0.1</b>	<b>0.0</b>	<b>1.0</b>	<b>1.6</b>	<b>0.9</b>	<b>2.6</b>	<b>2.9</b>	<b>2.2</b>	<b>0.5</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	(1.3)	0.0	0.0	0.0
<b>Net Territorial Expenditures</b>	<b>0.1</b>	<b>0.1</b>	<b>0.0</b>	<b>1.0</b>	<b>1.6</b>	<b>0.9</b>	<b>1.3</b>	<b>2.9</b>	<b>2.2</b>	<b>0.5</b>
<b>Total (all provinces/territories)</b>										
Provincial/Territorial Expenditures (O&M)	3,439.5	3,545.8	3,635.5	4,110.1	4,867.6	3,605.4	3,736.5	3,864.9	3,878.4	3,951.7
Provincial/Territorial Expenditures (Capital)	4,415.6	5,156.0	5,851.7	7,675.4	8,628.7	7,516.2	8,231.0	7,911.3	8,168.7	7,477.4
Provincial/Territorial Expenditures (O&M and Capital)	7,855.0	8,701.9	9,487.2	11,785.6	13,496.3	11,121.5	11,967.4	11,776.3	12,047.1	11,429.1
Provincial/Territorial Transfer Payments	1,107.8	1,160.4	839.0	1,024.9	477.6	1,644.6	1,210.0	937.4	912.2	804.3
<b>Gross Provincial/Territorial Expenditures</b>	<b>8,962.9</b>	<b>9,862.2</b>	<b>10,326.1</b>	<b>12,810.5</b>	<b>13,973.8</b>	<b>12,766.1</b>	<b>13,177.5</b>	<b>12,713.7</b>	<b>12,959.3</b>	<b>12,233.5</b>
Federal Transfers to Provinces/Territories	(324.3)	(373.8)	(517.7)	(457.3)	(343.9)	(730.1)	(1,165.0)	(783.1)	(854.0)	(741.7)
<b>Net Provincial/Territorial Expenditures</b>	<b>8,638.6</b>	<b>9,488.5</b>	<b>9,808.5</b>	<b>12,353.2</b>	<b>13,629.9</b>	<b>12,036.0</b>	<b>12,012.5</b>	<b>11,930.6</b>	<b>12,105.3</b>	<b>11,491.7</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast. O&M= Operations and maintenance.

Data for local and municipal government expenditures are currently not available from the source (Statistics Canada).

Source: As reported to Transport Canada by provincial/territorial governments

**Table G8: Detailed Provincial/Territorial Transportation Expenditures, by Mode and by Province/Territory, 2004/05–2013/14**  
(continued)

	(Millions of dollars)									
<i>TRANSIT</i>	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Quebec</b>										
Provincial Expenditures (O&M)	9.1	9.2	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	9.1	9.2	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Transfer Payments	256.6	280.5	283.9	307.3	339.2	439.5	486.2	510.1	552.9	553.5
<b>Gross Provincial Expenditures</b>	<b>265.7</b>	<b>289.7</b>	<b>294.9</b>	<b>307.3</b>	<b>339.2</b>	<b>439.5</b>	<b>486.2</b>	<b>510.1</b>	<b>552.9</b>	<b>553.5</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	(463.6)	(463.6)	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>265.7</b>	<b>289.7</b>	<b>294.9</b>	<b>307.3</b>	<b>339.2</b>	<b>439.5</b>	<b>22.6</b>	<b>46.5</b>	<b>552.9</b>	<b>553.5</b>
<b>Ontario</b>										
Provincial Expenditures (O&M)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Transfer Payments	525.6	1,823.1	1,575.6	1,912.0	1,404.4	1,099.1	1,062.3	1,129.1	1,230.3	1,429.2
<b>Gross Provincial Expenditures</b>	<b>525.6</b>	<b>1,823.1</b>	<b>1,575.6</b>	<b>1,912.0</b>	<b>1,404.4</b>	<b>1,099.1</b>	<b>1,062.3</b>	<b>1,129.1</b>	<b>1,230.3</b>	<b>1,429.2</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>525.6</b>	<b>1,823.1</b>	<b>1,575.6</b>	<b>1,912.0</b>	<b>1,404.4</b>	<b>1,099.1</b>	<b>1,062.3</b>	<b>1,129.1</b>	<b>1,230.3</b>	<b>1,429.2</b>
<b>Manitoba</b>										
Provincial Expenditures (O&M)	0.0	0.0	0.0	23.8	0.0	0.0	27.1	32.7	29.0	32.2
Provincial Expenditures (Capital)	0.0	0.0	0.0	4.3	0.0	0.0	7.0	9.6	7.5	9.4
Provincial Expenditures (O&M and Capital)	0.0	0.0	0.0	28.1	0.0	0.0	34.1	42.3	36.5	41.6
Provincial Transfer Payments	21.0	21.1	28.7	2.0	53.4	36.9	0.0	2.2	1.0	0.0
<b>Gross Provincial Expenditures</b>	<b>21.0</b>	<b>21.1</b>	<b>28.7</b>	<b>30.1</b>	<b>53.4</b>	<b>36.9</b>	<b>34.1</b>	<b>44.5</b>	<b>37.5</b>	<b>41.6</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>21.0</b>	<b>21.1</b>	<b>28.7</b>	<b>30.1</b>	<b>53.4</b>	<b>36.9</b>	<b>34.1</b>	<b>44.5</b>	<b>37.5</b>	<b>41.6</b>
<b>Saskatchewan</b>										
Provincial Expenditures (O&M)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Transfer Payments	2.7	2.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>2.7</b>	<b>2.7</b>	<b>2.7</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>2.7</b>	<b>2.7</b>	<b>2.7</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
<b>Alberta</b>										
Provincial Expenditures (O&M)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Transfer Payments	305.2	288.6	271.2	484.6	361.3	0.0	70.0	199.9	93.2	200.0
<b>Gross Provincial Expenditures</b>	<b>305.2</b>	<b>288.6</b>	<b>271.2</b>	<b>484.6</b>	<b>361.3</b>	<b>0.0</b>	<b>70.0</b>	<b>199.9</b>	<b>93.2</b>	<b>200.0</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>305.2</b>	<b>288.6</b>	<b>271.2</b>	<b>484.6</b>	<b>361.3</b>	<b>0.0</b>	<b>70.0</b>	<b>199.9</b>	<b>93.2</b>	<b>200.0</b>
<b>British Columbia</b>										
Provincial Expenditures (O&M)	48.0	49.0	50.0	51.0	84.0	69.0	147.0	96.0	209.7	110.0
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	48.0	49.0	50.0	51.0	84.0	69.0	147.0	96.0	209.7	110.0
Provincial Transfer Payments	324.3	255.0	198.0	313.0	230.0	292.0	297.0	299.0	176.9	300.3
<b>Gross Provincial Expenditures</b>	<b>372.3</b>	<b>304.0</b>	<b>248.0</b>	<b>364.0</b>	<b>314.0</b>	<b>361.0</b>	<b>444.0</b>	<b>395.0</b>	<b>386.6</b>	<b>410.3</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>372.3</b>	<b>304.0</b>	<b>248.0</b>	<b>364.0</b>	<b>314.0</b>	<b>361.0</b>	<b>444.0</b>	<b>395.0</b>	<b>386.6</b>	<b>410.3</b>
<b>Nunavut</b>										
Territorial Expenditures (O&M)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Territorial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Territorial Expenditures (O&M and Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Territorial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Territorial Expenditures</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	(15.0)	(15.0)	0.0	0.0
<b>Net Territorial Expenditures</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>(15.0)</b>	<b>(15.0)</b>	<b>0.0</b>	<b>0.0</b>
<b>Total (all provinces/territories)</b>										
Provincial/Territorial Expenditures (O&M)	57.1	58.2	61.0	74.8	84.0	69.0	174.1	128.7	238.7	142.2
Provincial/Territorial Expenditures (Capital)	0.0	0.0	0.0	4.3	0.0	0.0	7.0	9.6	7.5	9.4
Provincial/Territorial Expenditures (O&M and Capital)	57.1	58.2	61.0	79.1	84.0	69.0	181.1	138.3	246.2	151.6
Provincial/Territorial Transfer Payments	1,435.4	2,671.0	2,360.0	3,018.9	2,388.3	1,867.5	1,915.5	2,140.3	2,054.2	2,483.0
<b>Gross Provincial/Territorial Expenditures</b>	<b>1,492.5</b>	<b>2,729.2</b>	<b>2,421.0</b>	<b>3,098.0</b>	<b>2,472.3</b>	<b>1,936.5</b>	<b>2,096.6</b>	<b>2,278.7</b>	<b>2,300.4</b>	<b>2,634.6</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	(478.6)	(478.6)	0.0	0.0
<b>Net Provincial/Territorial Expenditures</b>	<b>1,492.5</b>	<b>2,729.2</b>	<b>2,421.0</b>	<b>3,098.0</b>	<b>2,472.3</b>	<b>1,936.5</b>	<b>1,618.0</b>	<b>1,800.1</b>	<b>2,300.4</b>	<b>2,634.6</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast. O&M= Operations and maintenance.

Data for local and municipal government expenditures are currently not available from the source (Statistics Canada).

Source: As reported to Transport Canada by provincial/territorial governments

**Table G8: Detailed Provincial/Territorial Transportation Expenditures, by Mode and by Province/Territory, 2004/05–2013/14**  
(continued)

	(Millions of dollars)									
<b>OTHER MODES</b>	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Prince Edward Island</b>										
Provincial Expenditures (O&M)	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1
Provincial Expenditures (Capital)	0.2	0.3	0.3	0.3	0.2	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	0.4	0.5	0.4	0.4	0.4	0.1	0.2	0.1	0.1	0.1
Provincial Transfer payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>0.4</b>	<b>0.5</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.1</b>	<b>0.2</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>0.4</b>	<b>0.5</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.1</b>	<b>0.2</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>
<b>Quebec</b>										
Provincial Expenditures (O&M)	108.3	150.4	163.4	118.3	124.4	114.5	99.1	128.6	119.6	119.7
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	108.3	150.4	163.4	118.3	124.4	114.5	99.1	128.6	119.6	119.7
Provincial Transfer payments	6.9	19.9	23.8	22.6	36.8	39.1	34.4	22.0	27.1	27.1
<b>Gross Provincial Expenditures</b>	<b>115.2</b>	<b>170.3</b>	<b>187.2</b>	<b>140.9</b>	<b>161.2</b>	<b>153.6</b>	<b>133.5</b>	<b>150.5</b>	<b>146.7</b>	<b>146.8</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>115.2</b>	<b>170.3</b>	<b>187.2</b>	<b>140.9</b>	<b>161.2</b>	<b>153.6</b>	<b>133.5</b>	<b>150.5</b>	<b>146.7</b>	<b>146.8</b>
<b>Ontario</b>										
Provincial Expenditures (O&M)	134.5	150.9	169.1	130.1	140.1	133.8	138.5	134.9	141.9	137.8
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.5	2.9	4.0	0.3	0.8
Provincial Expenditures (O&M and Capital)	134.5	150.9	169.1	130.1	140.1	134.3	141.4	138.9	142.2	138.6
Provincial Transfer payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>134.5</b>	<b>150.9</b>	<b>169.1</b>	<b>130.1</b>	<b>140.1</b>	<b>134.3</b>	<b>141.4</b>	<b>138.9</b>	<b>142.2</b>	<b>138.6</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>134.5</b>	<b>150.9</b>	<b>169.1</b>	<b>130.1</b>	<b>140.1</b>	<b>134.3</b>	<b>141.4</b>	<b>138.9</b>	<b>142.2</b>	<b>138.6</b>
<b>Manitoba</b>										
Provincial Expenditures (O&M)	1.3	1.5	2.0	3.4	3.5	0.6	2.5	2.4	2.6	2.7
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincial Expenditures (O&M and Capital)	1.3	1.5	2.0	3.4	3.5	0.6	2.5	2.4	2.6	2.7
Provincial Transfer payments	0.0	0.0	0.0	0.2	0.2	0.2	4.2	4.5	4.1	4.7
<b>Gross Provincial Expenditures</b>	<b>1.3</b>	<b>1.5</b>	<b>2.0</b>	<b>3.6</b>	<b>3.7</b>	<b>0.8</b>	<b>6.7</b>	<b>6.9</b>	<b>6.7</b>	<b>7.4</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>1.3</b>	<b>1.5</b>	<b>2.0</b>	<b>3.6</b>	<b>3.7</b>	<b>0.8</b>	<b>6.7</b>	<b>6.9</b>	<b>6.7</b>	<b>7.4</b>
<b>Alberta</b>										
Provincial Expenditures (O&M)	59.1	67.1	56.3	48.7	33.8	26.7	25.1	27.0	27.1	29.1
Provincial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	10.4	8.6	9.6	10.1	4.7
Provincial Expenditures (O&M and Capital)	59.1	67.1	56.3	48.7	33.8	37.2	33.7	36.6	37.2	33.8
Provincial Transfer payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>59.1</b>	<b>67.1</b>	<b>56.3</b>	<b>48.7</b>	<b>33.8</b>	<b>37.2</b>	<b>33.7</b>	<b>36.6</b>	<b>37.2</b>	<b>33.8</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>59.1</b>	<b>67.1</b>	<b>56.3</b>	<b>48.7</b>	<b>33.8</b>	<b>37.2</b>	<b>33.7</b>	<b>36.6</b>	<b>37.2</b>	<b>33.8</b>
<b>Northwest Territories</b>										
Territorial Expenditures (O&M)	10.9	10.1	12.3	11.7	14.7	14.1	16.4	15.4	13.9	0.0
Territorial Expenditures (Capital)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Territorial Expenditures (O&M and Capital)	10.9	10.1	12.3	11.7	14.7	14.1	16.4	15.4	13.9	0.0
Territorial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Territorial Expenditures</b>	<b>10.9</b>	<b>10.1</b>	<b>12.3</b>	<b>11.7</b>	<b>14.7</b>	<b>14.1</b>	<b>16.4</b>	<b>15.4</b>	<b>13.9</b>	<b>0.0</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(0.8)	(0.2)	(0.4)
<b>Net Territorial Expenditures</b>	<b>10.9</b>	<b>10.1</b>	<b>12.3</b>	<b>11.7</b>	<b>14.7</b>	<b>14.1</b>	<b>16.4</b>	<b>14.6</b>	<b>13.7</b>	<b>(0.4)</b>
<b>Total (all provinces/territories)</b>										
Provincial/Territorial Expenditures (O&M)	314.4	380.2	403.2	312.3	316.7	289.8	281.8	308.4	305.2	289.4
Provincial/Territorial Expenditures (Capital)	0.2	0.3	0.3	0.3	0.2	10.9	11.5	13.6	10.4	5.5
Provincial/Territorial Expenditures (O&M and Capital)	314.6	380.4	403.4	312.6	316.9	300.8	293.3	322.0	315.6	294.9
Provincial/Territorial Transfer Payments	6.9	19.9	23.8	22.8	37.0	39.3	38.6	26.4	31.2	31.8
<b>Gross Provincial/Territorial Expenditures</b>	<b>321.5</b>	<b>400.3</b>	<b>427.3</b>	<b>335.3</b>	<b>354.0</b>	<b>340.1</b>	<b>331.9</b>	<b>348.5</b>	<b>346.8</b>	<b>326.7</b>
Federal Transfers to Provinces/Territories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(0.9)	(0.2)	(0.4)
<b>Net Provincial/Territorial Expenditures</b>	<b>321.5</b>	<b>400.3</b>	<b>427.3</b>	<b>335.3</b>	<b>354.0</b>	<b>340.1</b>	<b>331.9</b>	<b>347.6</b>	<b>346.5</b>	<b>326.3</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast. O&M= Operations and maintenance.

Data for local and municipal government expenditures are currently not available from the source (Statistics Canada).

Source: As reported to Transport Canada by provincial/territorial governments.

**Table G8: Detailed Provincial/Territorial Transportation Expenditures, by Mode and by Province/Territory, 2004/05–2013/14**  
(continued)

	(Millions of dollars)									
<b>TOTAL (ALL MODES)</b>	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>Newfoundland and Labrador</b>										
Provincial Expenditures (O&M)	123.2	143.0	187.8	224.2	289.9	288.7	292.6	300.7	268.2	294.6
Provincial Expenditures (Capital)	23.1	63.1	68.9	67.0	83.4	155.9	218.9	175.4	126.2	210.6
Provincial Expenditures (O&M and Capital)	146.3	206.1	256.7	291.2	373.3	444.6	511.5	476.1	394.4	505.2
Provincial Transfer Payments	15.3	20.4	23.6	13.8	35.9	0.3	0.7	0.2	1.2	0.3
<b>Gross Provincial Expenditures</b>	<b>161.6</b>	<b>226.5</b>	<b>280.3</b>	<b>305.0</b>	<b>409.2</b>	<b>444.9</b>	<b>512.2</b>	<b>476.3</b>	<b>395.6</b>	<b>505.5</b>
Federal Transfers to Provinces/Territories	(4.2)	(7.5)	(7.9)	(12.5)	(39.9)	(60.1)	(37.8)	(30.1)	(18.5)	(80.4)
<b>Net Provincial Expenditures</b>	<b>157.4</b>	<b>219.0</b>	<b>272.4</b>	<b>292.5</b>	<b>369.3</b>	<b>384.8</b>	<b>474.4</b>	<b>446.2</b>	<b>377.1</b>	<b>425.1</b>
<b>Prince Edward Island</b>										
Provincial Expenditures (O&M)	51.6	57.7	59.5	63.2	70.3	65.7	62.2	88.4	82.4	78.0
Provincial Expenditures (Capital)	23.1	24.9	29.8	31.7	35.5	58.9	59.6	38.7	39.3	35.5
Provincial Expenditures (O&M and Capital)	74.7	82.6	89.3	94.9	105.8	124.6	121.8	127.1	121.7	113.5
Provincial Transfer Payments	1.7	3.2	2.9	11.5	8.2	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>76.4</b>	<b>85.8</b>	<b>92.2</b>	<b>106.4</b>	<b>114.0</b>	<b>124.6</b>	<b>121.8</b>	<b>127.1</b>	<b>121.7</b>	<b>113.5</b>
Federal Transfers to Provinces/Territories	(1.8)	(3.0)	(0.5)	(0.4)	(0.4)	(0.3)	(5.8)	(4.6)	(3.1)	(5.0)
<b>Net Provincial Expenditures</b>	<b>74.6</b>	<b>82.8</b>	<b>91.7</b>	<b>106.0</b>	<b>113.6</b>	<b>124.3</b>	<b>116.0</b>	<b>122.5</b>	<b>118.6</b>	<b>108.5</b>
<b>Nova Scotia</b>										
Provincial Expenditures (O&M)	144.4	162.7	163.0	205.2	205.5	184.9	220.3	344.3	352.2	369.0
Provincial Expenditures (Capital)	50.3	59.5	211.3	137.7	188.2	236.0	300.0	258.2	251.3	242.8
Provincial Expenditures (O&M and Capital)	194.7	222.2	374.3	342.9	393.7	420.9	520.3	602.5	603.5	611.8
Provincial Transfer Payments	4.9	4.2	23.2	13.9	14.4	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>199.6</b>	<b>226.4</b>	<b>397.5</b>	<b>356.8</b>	<b>408.1</b>	<b>420.9</b>	<b>520.3</b>	<b>602.5</b>	<b>603.5</b>	<b>611.8</b>
Federal Transfers to Provinces/Territories	(4.5)	(0.4)	(0.5)	0.0	0.0	0.0	0.0	(19.4)	(20.5)	(18.9)
<b>Net Provincial Expenditures</b>	<b>195.1</b>	<b>226.0</b>	<b>397.0</b>	<b>356.8</b>	<b>408.1</b>	<b>420.9</b>	<b>520.3</b>	<b>583.1</b>	<b>583.0</b>	<b>592.9</b>
<b>New Brunswick</b>										
Provincial Expenditures (O&M)	149.4	164.3	167.5	193.6	205.1	189.2	171.8	175.0	175.6	153.8
Provincial Expenditures (Capital)	234.6	224.4	240.7	722.7	318.9	370.6	457.4	266.8	724.9	254.6
Provincial Expenditures (O&M and Capital)	384.0	388.7	408.2	916.3	524.0	559.8	629.2	441.8	900.5	408.4
Provincial Transfer Payments	2.4	7.3	20.0	9.6	9.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Provincial Expenditures</b>	<b>386.4</b>	<b>396.0</b>	<b>428.2</b>	<b>925.9</b>	<b>533.0</b>	<b>559.8</b>	<b>629.2</b>	<b>441.8</b>	<b>900.5</b>	<b>408.4</b>
Federal Transfers to Provinces/Territories	(34.4)	(25.5)	(27.3)	(151.6)	(39.2)	(49.7)	(54.7)	(45.4)	(221.3)	(64.5)
<b>Net Provincial Expenditures</b>	<b>352.0</b>	<b>370.5</b>	<b>400.9</b>	<b>774.3</b>	<b>493.8</b>	<b>510.1</b>	<b>574.5</b>	<b>396.4</b>	<b>679.2</b>	<b>343.9</b>
<b>Quebec</b>										
Provincial Expenditures (O&M)	1,411.6	1,568.7	1,593.4	1,740.0	2,017.9	844.9	879.8	966.3	1,002.2	1,003.3
Provincial Expenditures (Capital)	917.5	1,139.8	1,369.1	1,861.6	2,734.6	3,055.0	3,369.1	3,455.2	3,206.1	3,209.3
Provincial Expenditures (O&M and Capital)	2,329.1	2,708.5	2,962.5	3,601.7	4,752.5	3,900.0	4,249.0	4,421.5	4,208.3	4,212.6
Provincial Transfer Payments	432.3	480.8	523.3	537.8	582.6	706.4	745.8	747.6	734.7	735.4
<b>Gross Provincial Expenditures</b>	<b>2,761.4</b>	<b>3,189.3</b>	<b>3,485.8</b>	<b>4,139.4</b>	<b>5,335.1</b>	<b>4,606.3</b>	<b>4,994.8</b>	<b>5,169.1</b>	<b>4,943.0</b>	<b>4,948.0</b>
Federal Transfers to Provinces/Territories	(147.6)	(75.2)	(82.7)	(21.6)	(10.3)	(16.8)	(470.6)	(471.7)	(7.6)	(7.7)
<b>Net Provincial Expenditures</b>	<b>2,613.8</b>	<b>3,114.1</b>	<b>3,403.1</b>	<b>4,117.8</b>	<b>5,324.8</b>	<b>4,589.5</b>	<b>4,524.2</b>	<b>4,697.4</b>	<b>4,935.4</b>	<b>4,940.3</b>
<b>Ontario</b>										
Provincial Expenditures (O&M)	575.6	517.3	543.3	539.6	655.1	623.9	624.6	607.8	606.1	619.3
Provincial Expenditures (Capital)	1,645.0	1,749.8	1,789.4	2,116.9	2,489.9	687.5	733.4	798.9	852.4	933.5
Provincial Expenditures (O&M and Capital)	2,220.6	2,267.1	2,332.7	2,656.5	3,145.0	1,311.4	1,358.0	1,406.7	1,458.5	1,552.8
Provincial Transfer Payments	605.0	2,481.0	1,766.5	2,403.3	1,465.1	1,210.0	1,163.3	1,424.6	1,318.9	1,494.0
<b>Gross Provincial Expenditures</b>	<b>2,825.6</b>	<b>4,748.1</b>	<b>4,099.2</b>	<b>5,059.8</b>	<b>4,610.1</b>	<b>2,521.4</b>	<b>2,521.3</b>	<b>2,641.3</b>	<b>2,777.4</b>	<b>3,046.8</b>
Federal Transfers to Provinces/Territories	(10.6)	(32.5)	(35.4)	(45.0)	(22.4)	(16.2)	(43.0)	(33.3)	(31.3)	(39.7)
<b>Net Provincial Expenditures</b>	<b>2,815.0</b>	<b>4,715.6</b>	<b>4,063.8</b>	<b>5,014.8</b>	<b>4,587.7</b>	<b>2,505.2</b>	<b>2,478.3</b>	<b>2,608.0</b>	<b>2,746.1</b>	<b>3,007.1</b>
<b>Manitoba</b>										
Provincial Expenditures (O&M)	162.3	168.4	146.1	175.7	200.1	206.1	187.4	209.2	209.5	218.3
Provincial Expenditures (Capital)	131.4	132.7	179.6	288.5	226.5	381.7	371.3	358.6	360.5	351.0
Provincial Expenditures (O&M and Capital)	293.6	301.0	325.7	464.2	426.5	587.8	558.7	567.8	570.0	569.3
Provincial Transfer Payments	33.1	33.5	43.2	42.0	114.2	74.4	32.2	14.8	20.8	23.7
<b>Gross Provincial Expenditures</b>	<b>326.7</b>	<b>334.5</b>	<b>368.8</b>	<b>506.2</b>	<b>540.7</b>	<b>662.2</b>	<b>590.9</b>	<b>582.5</b>	<b>590.8</b>	<b>593.0</b>
Federal Transfers to Provinces/Territories	(2.7)	(5.4)	(5.8)	(1.2)	(0.3)	0.0	0.0	0.0	0.0	0.0
<b>Net Provincial Expenditures</b>	<b>324.0</b>	<b>329.1</b>	<b>363.0</b>	<b>505.0</b>	<b>540.4</b>	<b>662.2</b>	<b>590.9</b>	<b>582.5</b>	<b>590.8</b>	<b>593.0</b>
<b>Saskatchewan</b>										
Provincial Expenditures (O&M)	151.5	156.3	189.3	249.7	255.8	254.8	226.6	275.5	241.3	225.7
Provincial Expenditures (Capital)	109.3	113.3	122.2	183.3	215.4	260.2	302.8	295.9	299.3	301.6
Provincial Expenditures (O&M and Capital)	260.7	269.6	311.4	433.0	471.2	515.0	529.4	571.5	540.6	527.3
Provincial Transfer Payments	33.5	35.9	35.4	6.4	127.4	59.8	69.6	26.9	42.1	36.1
<b>Gross Provincial Expenditures</b>	<b>294.3</b>	<b>305.5</b>	<b>346.8</b>	<b>439.4</b>	<b>598.7</b>	<b>574.7</b>	<b>599.0</b>	<b>598.4</b>	<b>582.6</b>	<b>563.4</b>
Federal Transfers to Provinces/Territories	(32.9)	(30.7)	(31.6)	(9.9)	(3.1)	(80.2)	(90.0)	(55.0)	(23.5)	(17.0)
<b>Net Provincial Expenditures</b>	<b>261.3</b>	<b>274.8</b>	<b>315.2</b>	<b>429.5</b>	<b>595.6</b>	<b>494.5</b>	<b>509.0</b>	<b>543.4</b>	<b>559.1</b>	<b>546.4</b>
<b>Alberta</b>										
Provincial Expenditures (O&M)	451.1	468.0	513.0	490.2	583.1	513.8	495.4	550.1	627.4	621.2
Provincial Expenditures (Capital)	433.4	526.0	604.0	951.3	1,374.6	1,359.6	1,244.4	1,307.9	1,209.0	1,020.3
Provincial Expenditures (O&M and Capital)	884.5	994.0	1,117.0	1,441.5	1,957.7	1,873.4	1,739.8	1,858.1	1,836.4	1,641.6
Provincial Transfer Payments	309.1	290.3	272.5	486.7	363.3	1,283.0	938.5	865.9	751.8	752.6
<b>Gross Provincial Expenditures</b>	<b>1,193.6</b>	<b>1,284.3</b>	<b>1,389.5</b>	<b>1,928.2</b>	<b>2,321.0</b>	<b>3,156.3</b>	<b>2,678.2</b>	<b>2,724.0</b>	<b>2,588.1</b>	<b>2,394.1</b>
Federal Transfers to Provinces/Territories	(26.4)	(126.2)	(243.8)	(122.3)	(37.0)	(306.9)	(577.2)	(417.5)	(342.9)	(296.4)
<b>Net Provincial Expenditures</b>	<b>1,167.2</b>	<b>1,158.1</b>	<b>1,145.7</b>	<b>1,805.9</b>	<b>2,284.0</b>	<b>2,849.4</b>	<b>2,101.0</b>	<b>2,306.5</b>	<b>2,245.2</b>	<b>2,097.7</b>

## Government Spending and Revenues on Transportation

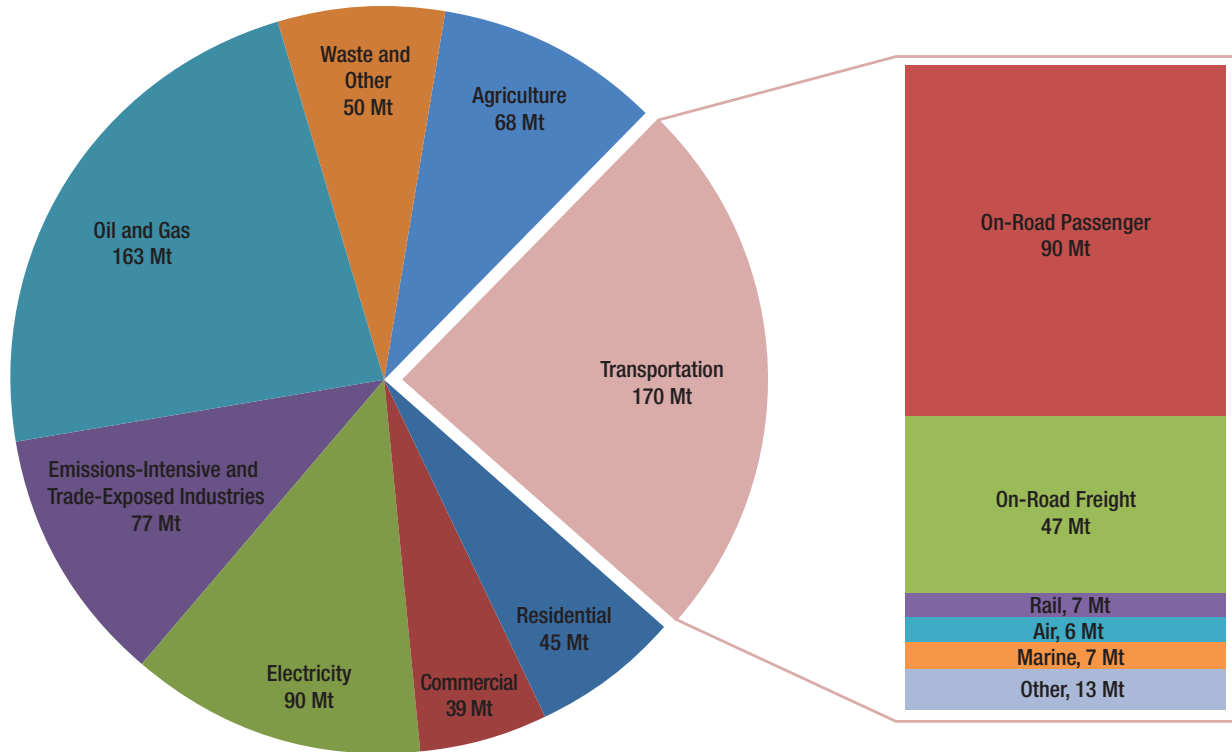
<i>TOTAL (ALL MODES)</i>	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 <sup>R</sup>	2011/12 <sup>R</sup>	2012/13 <sup>P</sup>	2013/14 <sup>F</sup>
<b>British Columbia</b>										
Provincial Expenditures (O&M)	611.1	618.3	592.9	687.0	882.2	892.8	1,096.5	876.2	946.5	917.5
Provincial Expenditures (Capital)	803.2	1,040.7	1,166.4	1,261.9	885.0	923.1	1,084.7	925.3	1,008.9	932.1
Provincial Expenditures (O&M and Capital)	1,414.3	1,659.0	1,759.3	1,948.9	1,767.2	1,815.9	2,181.2	1,801.5	1,955.4	1,849.6
Provincial Transfer Payments	1,314.7	675.5	725.2	777.3	456.8	490.6	487.6	495.5	415.6	513.9
<b>Gross Provincial Expenditures</b>	<b>2,729.0</b>	<b>2,334.5</b>	<b>2,484.5</b>	<b>2,726.2</b>	<b>2,224.0</b>	<b>2,306.5</b>	<b>2,668.8</b>	<b>2,297.0</b>	<b>2,371.0</b>	<b>2,363.5</b>
Federal Transfers to Provinces/Territories	(32.0)	(49.8)	(72.8)	(76.5)	(203.8)	(225.7)	(323.8)	(172.5)	(174.5)	(197.3)
<b>Net Provincial Expenditures</b>	<b>2,697.0</b>	<b>2,284.7</b>	<b>2,411.7</b>	<b>2,649.7</b>	<b>2,020.2</b>	<b>2,080.8</b>	<b>2,345.0</b>	<b>2,124.5</b>	<b>2,196.5</b>	<b>2,166.2</b>
<b>Yukon</b>										
Territorial Expenditures (O&M)	42.6	42.3	41.8	44.7	48.2	48.4	48.1	50.9	54.6	59.3
Territorial Expenditures (Capital)	23.9	60.3	66.9	51.5	59.4	67.9	51.5	48.3	59.0	60.5
Territorial Expenditures (O&M and Capital)	66.5	102.6	108.7	96.3	107.6	116.3	99.6	99.2	113.5	119.8
Territorial Transfer Payments	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.8
<b>Gross Territorial Expenditures</b>	<b>66.5</b>	<b>102.7</b>	<b>108.8</b>	<b>96.3</b>	<b>107.6</b>	<b>116.3</b>	<b>99.7</b>	<b>99.3</b>	<b>113.6</b>	<b>120.6</b>
Federal Transfers to Provinces/Territories	(2.2)	(7.6)	(5.3)	(3.4)	(1.2)	(13.9)	(13.3)	(8.5)	(8.2)	(6.4)
<b>Net Territorial Expenditures</b>	<b>64.3</b>	<b>95.1</b>	<b>103.5</b>	<b>92.9</b>	<b>106.5</b>	<b>102.4</b>	<b>86.4</b>	<b>90.8</b>	<b>105.4</b>	<b>114.2</b>
<b>Northwest Territories</b>										
Territorial Expenditures (O&M)	52.5	56.8	62.7	64.5	68.4	70.8	104.6	112.8	114.1	99.2
Territorial Expenditures (Capital)	41.7	70.4	36.6	34.4	56.8	94.1	248.2	97.7	90.9	27.3
Territorial Expenditures (O&M and Capital)	94.2	127.2	99.3	98.9	125.2	164.9	352.8	210.4	204.9	126.5
Territorial Transfer Payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gross Territorial Expenditures</b>	<b>94.2</b>	<b>127.2</b>	<b>99.3</b>	<b>98.9</b>	<b>125.2</b>	<b>164.9</b>	<b>352.8</b>	<b>210.4</b>	<b>204.9</b>	<b>126.5</b>
Federal Transfers to Provinces/Territories	(31.8)	(15.0)	(12.0)	(19.3)	(22.3)	(4.5)	(42.4)	(23.5)	(40.1)	(46.4)
<b>Net Territorial Expenditures</b>	<b>62.4</b>	<b>112.2</b>	<b>87.3</b>	<b>79.6</b>	<b>102.8</b>	<b>160.4</b>	<b>310.4</b>	<b>186.9</b>	<b>164.8</b>	<b>80.1</b>
<b>Nunavut</b>										
Territorial Expenditures (O&M)	13.3	15.0	25.2	13.7	14.0	14.1	19.2	20.7	24.7	25.7
Territorial Expenditures (Capital)	0.0	0.0	0.0	24.2	23.9	14.2	13.1	16.1	16.6	40.0
Territorial Expenditures (O&M and Capital)	13.3	15.0	25.2	37.9	37.8	28.3	32.3	36.8	41.3	65.7
Territorial Transfer Payments	0.1	0.1	0.0	9.7	8.0	4.9	7.8	2.4	18.5	12.2
<b>Gross Territorial Expenditures</b>	<b>13.4</b>	<b>15.1</b>	<b>25.2</b>	<b>47.6</b>	<b>45.8</b>	<b>33.2</b>	<b>40.1</b>	<b>39.2</b>	<b>59.8</b>	<b>77.9</b>
Federal Transfers to Provinces/Territories	(3.7)	(0.7)	0.0	(9.7)	(8.0)	(4.9)	(22.8)	(17.4)	(18.5)	(12.2)
<b>Net Territorial Expenditures</b>	<b>9.7</b>	<b>14.4</b>	<b>25.2</b>	<b>37.9</b>	<b>37.8</b>	<b>28.3</b>	<b>17.3</b>	<b>21.8</b>	<b>41.3</b>	<b>65.7</b>
<b>Total (all provinces/territories)</b>										
Provincial/Territorial Expenditures (O&M)	3,940.1	4,138.8	4,285.4	4,691.4	5,495.5	4,198.2	4,429.2	4,578.0	4,704.7	4,684.9
Provincial/Territorial Expenditures (Capital)	4,436.5	5,204.8	5,884.8	7,732.8	8,692.0	7,664.7	8,454.4	8,043.0	8,244.4	7,619.2
Provincial/Territorial Expenditures (O&M and Capital)	8,376.6	9,343.6	10,170.3	12,424.2	14,187.5	11,862.8	12,883.6	12,621.0	12,949.1	12,304.1
Provincial/Territorial Transfer Payments	2,752.1	4,032.2	3,435.8	4,311.9	3,185.0	3,829.3	3,445.5	3,388.0	3,303.6	3,569.0
<b>Gross Provincial/Territorial Expenditures</b>	<b>11,128.7</b>	<b>13,375.8</b>	<b>13,606.1</b>	<b>16,736.1</b>	<b>17,372.5</b>	<b>15,692.1</b>	<b>16,329.0</b>	<b>16,009.0</b>	<b>16,252.7</b>	<b>15,873.0</b>
Federal Transfers to Provinces/Territories	(334.8)	(379.5)	(525.6)	(473.3)	(387.9)	(779.3)	(1,681.3)	(1,298.9)	(910.0)	(791.8)
<b>Net Provincial/Territorial Expenditures</b>	<b>10,793.9</b>	<b>12,996.3</b>	<b>13,080.5</b>	<b>16,262.7</b>	<b>16,984.6</b>	<b>14,912.9</b>	<b>14,647.8</b>	<b>14,710.0</b>	<b>15,342.7</b>	<b>15,081.2</b>

Notes: R= Revised data. P= Preliminary data. F= Forecast. O&M= Operations and maintenance.

Data for local and municipal government expenditures are currently not available from the source (Statistics Canada).

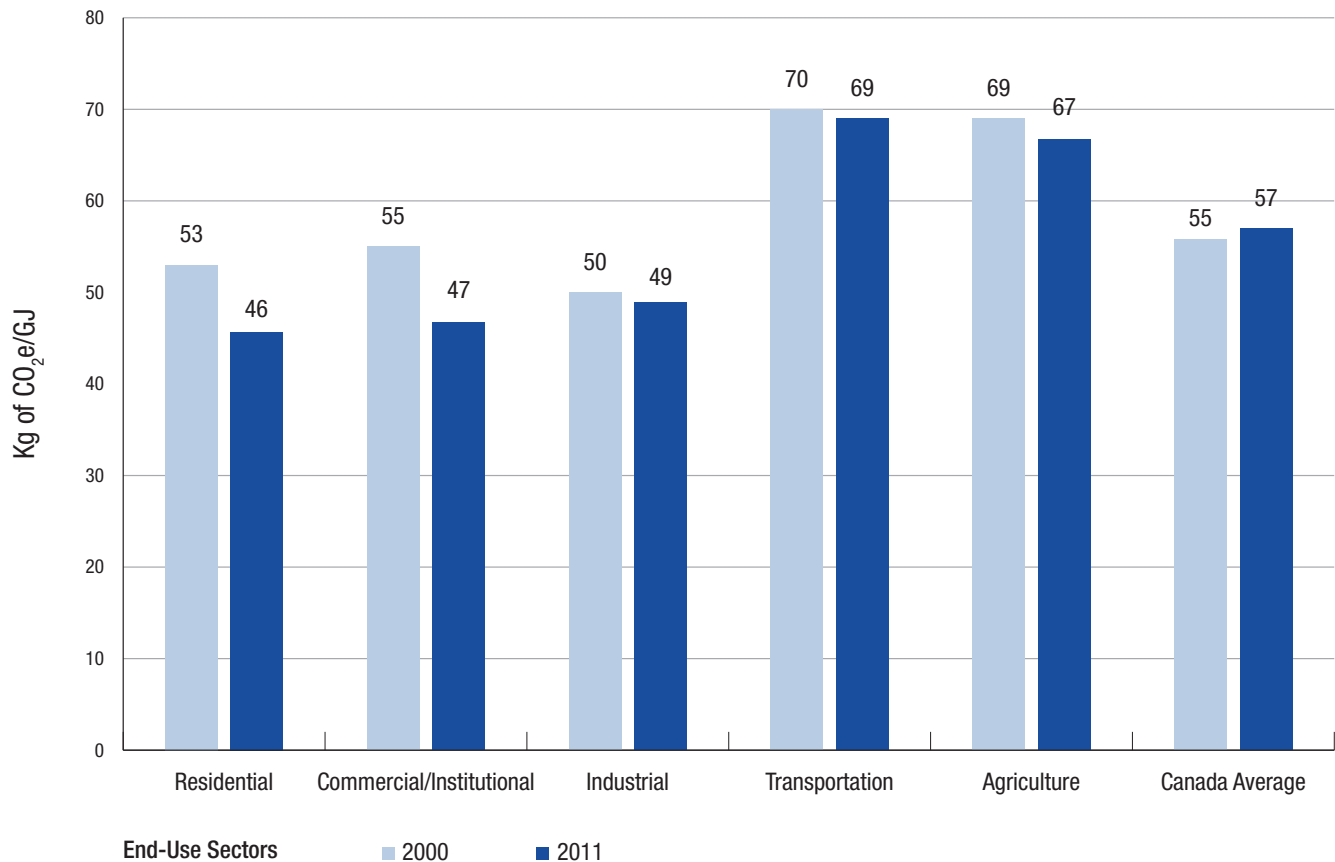
Source: As reported to Transport Canada by provincial/territorial governments

Figure EN1: Greenhouse Gas Emissions (Mt CO<sub>2</sub>e), by Economic Sector, 2011



Note: Mt of CO<sub>2</sub>e/GJ= Megatonnes of carbon dioxide per gigajoule.

Source: Natural Resources Canada, Office of Energy Efficiency, Comprehensive Energy Use Database 1990–2011

**Figure EN2: Greenhouse Gas Emission Intensity of End-Use Sectors, 2000 and 2011**


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

Source: Natural Resources Canada, Office of Energy Efficiency, Comprehensive Energy Use Database 1990–2011

**Table EN3: Total Energy Use in the Canadian Economy, by Sector, 2003–2012**

(Petajoules)

Sector	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012	CAGR (per cent) 2003–2012
Mining	449	441	474	500	640	658	689	760	803	910	8.1
Manufacturing <sup>1</sup>	1,697	1,722	1,705	1,683	1,673	1,613	1,438	1,475	1,546	1,518	(1.2)
Forestry	25	31	31	34	33	34	24	26	22	21	(2.1)
Construction	65	71	74	75	78	78	71	81	89	92	3.8
Agriculture	222	223	227	229	238	243	211	245	270	265	2.0
Residential	1,358	1,342	1,330	1,280	1,399	1,400	1,321	1,265	1,352	1,282	(0.6)
Public Administrations	130	134	139	131	126	127	123	119	123	120	(0.9)
Commercial <sup>1</sup>	1,039	1,022	997	944	1,007	1,043	999	978	1,025	991	(0.5)
Pipelines	190	178	210	202	178	160	137	124	123	127	(4.4)
Transportation <sup>2</sup>	2,327	2,401	2,435	2,400	2,507	2,492	2,443	2,534	2,521	2,514	0.9
<b>Total</b>	<b>7,504</b>	<b>7,564</b>	<b>7,621</b>	<b>7,479</b>	<b>7,878</b>	<b>7,849</b>	<b>7,456</b>	<b>7,608</b>	<b>7,873</b>	<b>7,840</b>	<b>0.5</b>
Transport (% of total)	31.0	31.7	32.0	32.1	31.8	31.8	32.8	33.3	32.0	32.1	
Transport & Pipelines (% of total)	33.5	34.1	34.7	34.8	34.1	33.8	34.6	34.9	33.6	33.7	

Notes: R= Revised data. CAGR= Compounded Annual Growth Rate. Historical data have been updated according to the most recent sources.

<sup>1</sup> Net of transportation activities.

<sup>2</sup> Including motor gasoline and diesel purchased by manufacturing and the commercial sector.

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

**Table EN4: Transportation Energy Consumption, by Type and Mode, 2003–2012**

(Petajoules)

	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012	CAGR (per cent) 2003–2012
<b>Gasoline</b>											
Road <sup>1</sup>	1,335	1,363	1,356	1,357	1,406	1,390	1,408	1,430	1,400	1,401	0.5
Aviation	3	3	3	3	3	3	3	2	2	2	(2.7)
<b>Total</b>	<b>1,338</b>	<b>1,366</b>	<b>1,359</b>	<b>1,360</b>	<b>1,409</b>	<b>1,392</b>	<b>1,411</b>	<b>1,433</b>	<b>1,402</b>	<b>1,403</b>	<b>0.5</b>
<b>Diesel</b>											
Road <sup>1</sup>	570	588	611	586	619	633	634	678	702	691	2.1
Railways	77	79	84	88	95	100	65	80	91	97	2.6
Marine	37	46	45	44	41	37	31	36	37	32	(1.8)
<b>Total</b>	<b>684</b>	<b>714</b>	<b>740</b>	<b>718</b>	<b>755</b>	<b>770</b>	<b>729</b>	<b>794</b>	<b>830</b>	<b>819</b>	<b>2.0</b>
<b>Jet Fuel</b>											
Aviation	205	227	239	238	245	229	203	208	213	208	0.2
<b>Fuel Oils</b>											
Marine	84	79	83	69	84	85	87	86	61	66	(2.6)
<b>Gas Plant Natural Gas Liquids</b>											
Road	12	13	10	11	12	13	11	11	12	13	1.0
<b>Primary Electricity</b>											
Road	3	3	4	3	2	2	2	3	3	4	1.4
<b>Total Transportation Energy</b>											
Road	1,920	1,967	1,981	1,958	2,040	2,038	2,056	2,122	2,117	2,108	1.0
Aviation	208	230	242	241	247	232	205	210	215	211	0.1
Marine	121	125	128	113	126	122	118	122	99	98	(2.4)
Rail	77	79	84	88	95	100	65	80	91	97	2.6
<b>Total</b>	<b>2,327</b>	<b>2,401</b>	<b>2,435</b>	<b>2,400</b>	<b>2,507</b>	<b>2,492</b>	<b>2,443</b>	<b>2,534</b>	<b>2,521</b>	<b>2,514</b>	<b>0.9</b>

Notes: R= Revised data. CAGR= Compounded Annual Growth Rate. Historical data have been updated according to the most recent sources.

<sup>1</sup> 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.

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

**Table EN5: Transportation Energy Use, by Province and Territory, 2003–2012**

(Petajoules)

	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012	CAGR (per cent) 2003–2012
<b>Canada</b>	<b>2,326</b>	<b>2,399</b>	<b>2,430</b>	<b>2,396</b>	<b>2,501</b>	<b>2,486</b>	<b>2,479</b>	<b>2,519</b>	<b>2,509</b>	<b>2,507</b>	<b>0.8</b>
Newfoundland and Labrador	47	49	50	44	53	54	54	55	56	49	0.6
Prince Edward Island	11	11	11	11	11	10	10	10	12	12	1.1
Nova Scotia	76	79	81	74	71	69	68	66	73	72	(0.7)
New Brunswick	67	68	69	65	63	61	56	58	69	61	(1.0)
Quebec	479	489	478	491	523	510	494	495	515	506	0.6
Ontario	801	826	872	819	834	836	841	864	864	838	0.5
Manitoba	68	72	73	74	78	76	77	85	81	91	3.3
Saskatchewan	86	86	87	96	105	107	120	123	113	125	4.2
Alberta	333	352	360	378	410	411	417	411	400	419	2.6
British Columbia	351	360	343	338	346	344	336	346	322	329	(0.7)
Yukon	3	3	3	2	2	2	2	2	2	2	(5.4)
Northwest Territories	4	4	4	5	5	5	4	2	3	3	(3.5)
Nunavut	1	1	1	1	1	1	1	1	0	0	(19.1)

Notes: R= Revised data. CAGR= Compounded Annual Growth Rate. 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 EN6: Total Transportation Greenhouse Gas Emissions, by mode, 2000–2020**

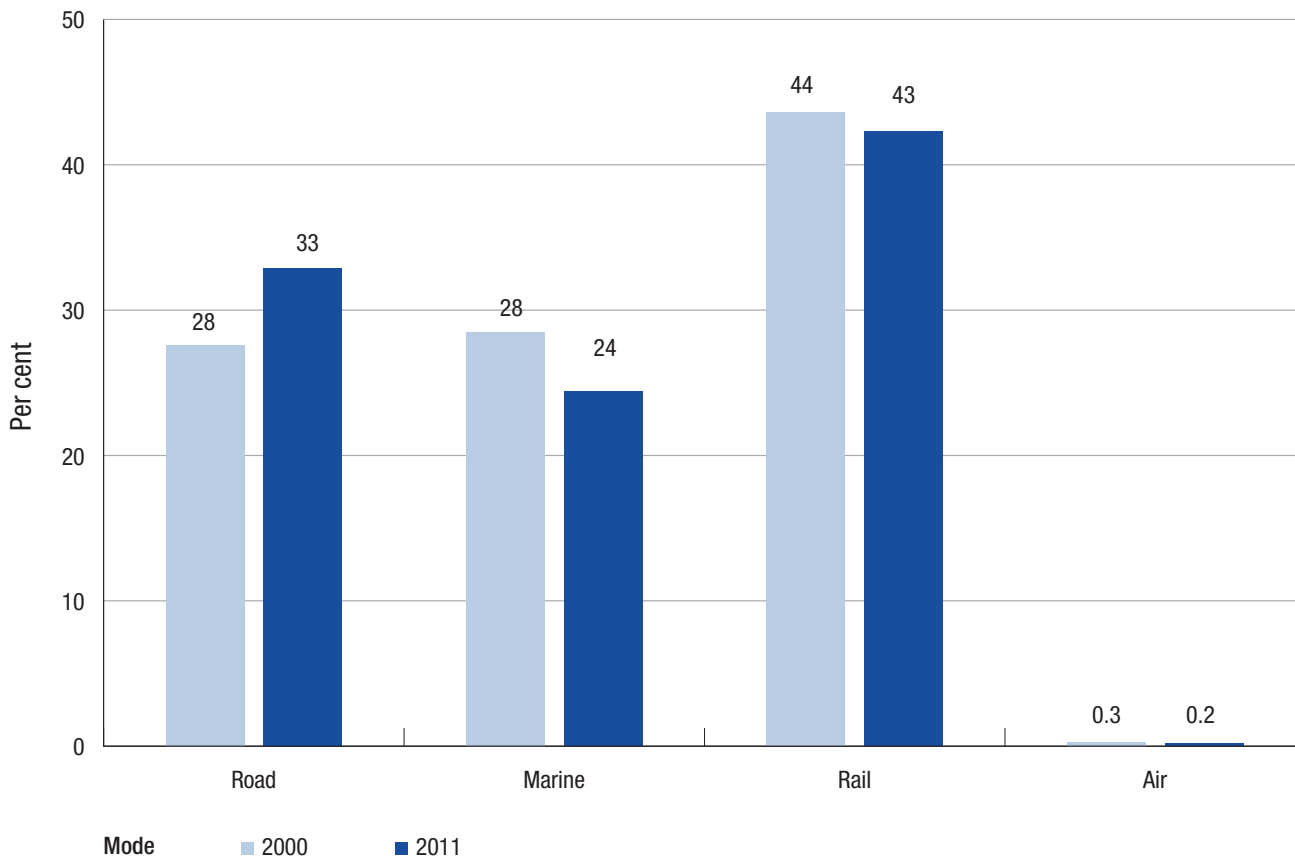
(Mt CO<sub>2</sub>e)

	<i>Air</i>	<i>Rail</i>	<i>Marine</i>	<i>On-Road Passenger</i>	<i>On-Road Freight</i>	<i>Other</i>	<i>Total</i>
2000	7.5	6.6	5.1	84.6	34.8	16.8	155.4
2001	7.0	6.5	5.6	85.6	36.6	15.9	157.2
2002	7.2	5.9	5.5	87.5	36.8	17.0	159.9
2003	7.3	5.9	6.2	88.5	38.3	18.1	164.2
2004	7.6	6.3	7.0	89.7	41.0	14.9	166.4
2005	7.7	6.7	6.7	89.7	42.5	14.3	167.5
2006	7.8	7.0	6.2	90.1	43.4	12.2	166.8
2007	7.8	7.5	6.9	90.2	44.7	11.5	168.6
2008	7.4	8.0	6.6	89.1	44.3	10.4	165.7
2009	6.5	5.2	6.8	89.6	44.3	10.2	162.6
2010	6.5	6.7	7.1	90.6	45.6	10.8	167.2
2011	6.1	6.9	6.1	90.2	47.3	13.0	169.6
2012 <sup>F</sup>	6.2	6.9	6.4	89.6	48.1	13.2	170.4
2013 <sup>F</sup>	6.2	7.0	6.6	89.4	49.2	13.5	171.8
2014 <sup>F</sup>	6.4	7.1	6.8	89.2	50.0	13.8	173.2
2015 <sup>F</sup>	6.5	7.2	7.1	88.8	50.7	14.1	174.3
2016 <sup>F</sup>	6.6	7.3	7.3	88.0	51.2	14.3	174.7
2017 <sup>F</sup>	6.7	7.4	7.5	87.1	51.5	14.6	174.8
2018 <sup>F</sup>	6.8	7.5	7.6	86.2	52.0	14.8	175.0
2019 <sup>F</sup>	7.0	7.6	7.8	85.1	52.7	15.1	175.3
2020 <sup>F</sup>	7.1	7.8	7.9	83.9	53.6	15.4	175.7

Note: F= Forecast. Mt CO<sub>2</sub>e = Megatonnes of carbon dioxide equivalent.

Source: Environment Canada, 2013 Canada's Emissions Trends

**Figure EN7: Distribution of Freight Tonne-Kilometres, by Mode, 2000 and 2011**



Source: Natural Resources Canada, Office of Energy Efficiency, Comprehensive Energy Use Database, 1990–2011

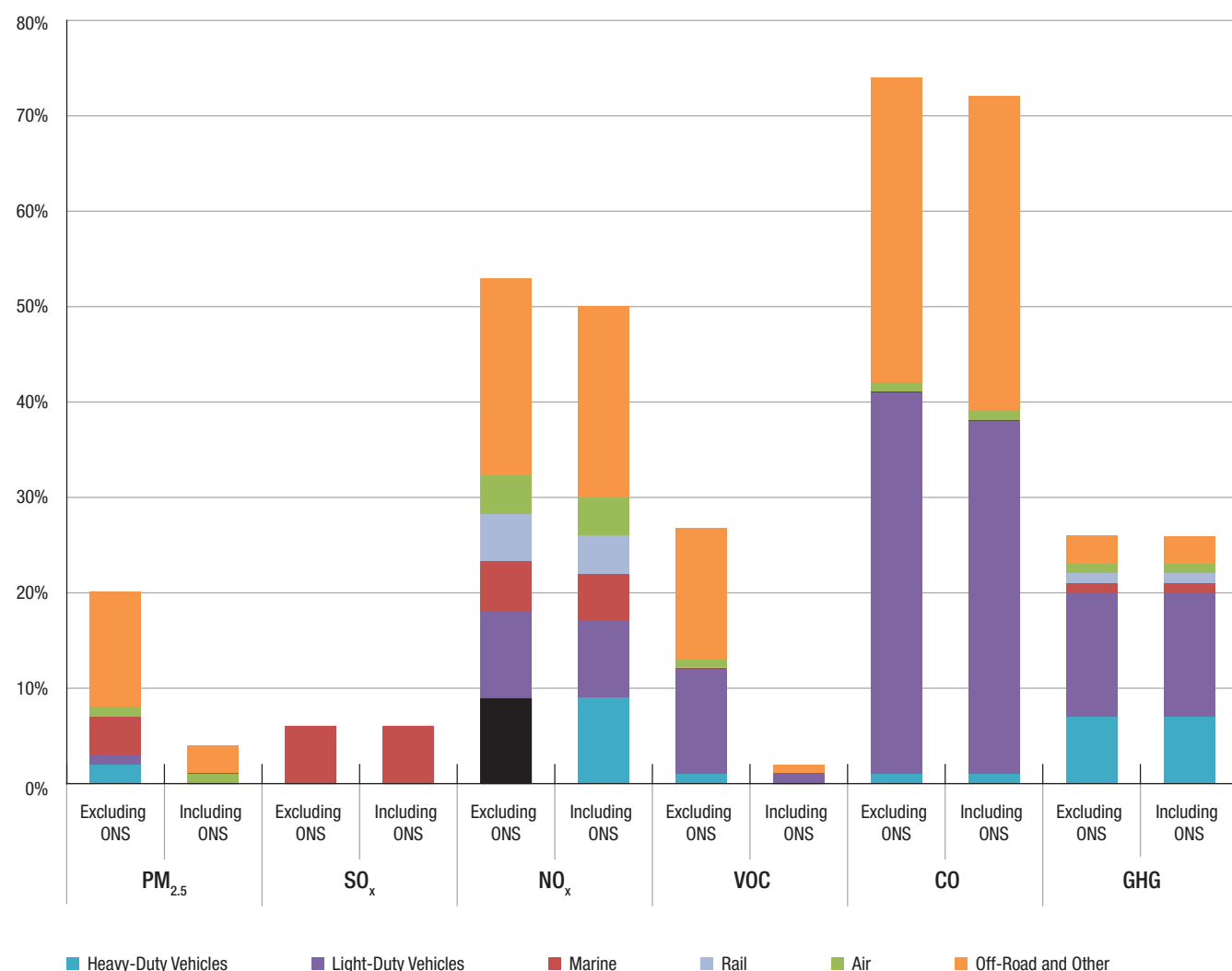
**Table EN8: Air Pollutant Emissions from the Transportation Sector, by Type of Pollutant, 2000–2012**

	(Kilotonnes)				
	<i>SO<sub>x</sub></i>	<i>NO<sub>x</sub></i>	<i>PM<sub>2.5</sub></i>	<i>VOC</i>	<i>CO</i>
2000	122.4	1,381.3	74.7	744.7	8,868.1
2001	123.0	1,373.3	73.4	718.8	8,508.4
2002	114.8	1,347.3	71.1	681.6	8,277.6
2003	112.1	1,310.4	69.0	659.1	7,998.1
2004	109.4	1,294.3	67.9	626.1	7,381.3
2005	110.4	1,263.1	67.7	592.0	7,096.6
2006	107.5	1,230.8	66.1	572.2	6,964.4
2007	101.5	1,209.5	64.9	553.8	6,852.2
2008	93.3	1,165.0	62.3	530.0	6,746.9
2009	95.4	1,132.1	61.2	509.6	6,605.7
2010	94.7	1,138.4	61.1	491.5	6,514.7
2011	94.9	1,055.0	58.2	470.2	6,318.3
2012	96.8	994.2	55.5	440.3	6,022.6

Notes: *SO<sub>x</sub>*= Sulphur oxide; *NO<sub>x</sub>*= Nitrogen oxide; *PM<sub>2.5</sub>*= Particulate matter less than or equal to 2.5 microns; *VOC*= Volatile organic compounds; *CO*= Carbon monoxide.

Source: Environment Canada, National Pollutant Release Inventory, 2014

**Figure EN9: Transportation Share of Total Air Pollutant and Greenhouse Gas Emissions, 2012**



Notes: ONS= Open and Natural Sources. GHG= Greenhouse Gas Emissions.

*SO<sub>x</sub>*= Sulphur oxide; *NO<sub>x</sub>*= Nitrogen oxide; *PM<sub>2.5</sub>*= Particulate matter less than or equal to 2.5 microns; *VOC*= Volatile organic compounds; *CO*= Carbon monoxide.

Sources: Environment Canada, National Pollutant Release Inventory, January 6th, 2014  
 Environment Canada, 2013 Canada's Emissions Trends

**Table EN10: Aviation Energy Consumption, by Province and Territory, 2003–2012**

(Petajoules)

	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012	CAGR (per cent) 2003–2012
<b>Canada</b>	<b>208</b>	<b>230</b>	<b>242</b>	<b>241</b>	<b>247</b>	<b>232</b>	<b>205</b>	<b>210</b>	<b>214</b>	<b>211</b>	<b>0.1</b>
Newfoundland and Labrador	8	11	11	8	10	12	11	11	9	3	(10.5)
Prince Edward Island	0	0	0	0	0	0	0	0	0	0	(22.9)
Nova Scotia	6	8	9	7	6	6	7	5	4	3	(7.3)
New Brunswick	2	2	2	2	2	3	2	0	0	0	(16.3)
Québec	50	50	37	63	63	38	28	32	39	39	(2.7)
Ontario	50	64	85	60	62	68	58	56	55	63	2.5
Manitoba	7	7	7	7	8	8	8	9	8	8	2.8
Saskatchewan	2	2	2	2	3	3	3	3	4	4	9.6
Alberta	28	27	30	31	34	33	32	32	31	34	2.1
British Columbia	53	56	56	56	55	58	53	60	63	56	0.7
Yukon	0	0	0	0	0	0	0	0	0	0	(3.0)
Northwest Territories	2	3	2	2	2	2	2	2	0	0	(18.1)
Nunavut	0	0	0	0	0	0	0	0	0	0	(100.0)

Notes: R= Revised data. CAGR= Compounded Annual Growth Rate. 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 EN11: Marine Energy Consumption, by Province and Territory, 2003–2012**

(Petajoules)

	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012	CAGR (per cent) 2003–2012
<b>Canada<sup>1</sup></b>	<b>121</b>	<b>125</b>	<b>128</b>	<b>113</b>	<b>126</b>	<b>122</b>	<b>118</b>	<b>122</b>	<b>99</b>	<b>98</b>	<b>(2.3)</b>
Newfoundland and Labrador	7	10	9	8	11	7	11	12	8	5	(3.2)
Prince Edward Island	1	1	1	1	1	1	1	1	2	1	1.3
Nova Scotia	9	10	12	8	9	7	6	6	7	5	(5.8)
New Brunswick	5	6	5	5	5	4	4	5	7	5	0.6
Quebec	23	29	34	25	31	41	39	33	28	26	1.7
Ontario	18	16	15	15	13	13	9	16	11	14	(2.4)
British Columbia	59	53	51	50	55	49	47	49	35	40	(4.1)

Notes: R= Revised data. CAGR= Compounded Annual Growth Rate. 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 EN12: National Aerial Surveillance Program Key Metrics, 2005/06–2012/13**

Fiscal Year	Patrol Hours	Vessel Over-Flights	Pollution Sightings	Oil Volume (litres)
2005–06		1,599	9,724	78
2006–07		1,649	10,063	98
2007–08		2,578	13,038	151
2008–09		2,340	9,947	183
2009–10		2,274	11,262	109
2010–11 <sup>R</sup>		2,506	12,365	84
2011–12		2,063	12,032	135
2012–13		2,080	10,134	97

Note: R= Revised.

Source: Transport Canada, Sécurité maritime

**Table EN13: Rail Greenhouse Gas Emission Intensity, by Type of Operation**

Railway Operation	Units	2006	2007	2008	2009	2010	2011
Class I Freight	kg CO <sub>2</sub> eq/1,000 RTK	17.40	17.32	17.61	16.94	16.43	15.24
Regional and Shortlines	kg CO <sub>2</sub> eq/1,000 RTK	14.77	15.22	15.80	14.20	15.21	14.88
Intercity Passenger	kg CO <sub>2</sub> eq/pax-km	0.13	0.13	0.12	0.13	0.12	0.12
Commuter Rail	kg CO <sub>2</sub> eq/pax	1.70	1.71	1.74	1.95	2.06	2.19

 Notes: CO<sub>2</sub> eq= carbon dioxide equivalent. RTK= Revenue Tonne Kilometre. pax= passenger. Pax-Km= Passenger-Kilometre

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

**Table EN14: Railway Fuel Consumption, 2003–2012**

(Millions of litres)

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	CAGR (per cent) 2003–2012
Class I	1,801.5	1,895.1	1,964.7	1,978.7	2,034.7	1,976.2	1,691.3	1,848.7	1,810.8	1,972.5	1.0
Regional	117.8	103.7	67.0	62.2	60.6	60.9	31.9	35.7	39.1	38.8	(11.6)
Shortlines	88.4	98.2	98.1	77.5	97.0	63.3	46.4	48.0	47.4	47.3	(6.7)
<b>Total</b>	<b>2,007.7</b>	<b>2,097.0</b>	<b>2,129.8</b>	<b>2,118.4</b>	<b>2,192.3</b>	<b>2,100.4</b>	<b>1,769.6</b>	<b>1,932.4</b>	<b>1,897.3</b>	<b>2,058.6</b>	<b>0.3</b>

Note: CAGR= Compounded Annual Growth Rate.

Sources: Transport Canada, Statistics Canada

**Table EN15: Rail Energy Consumption, by Province and Territory, 2003–2012**

(Petajoules)

	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012	CAGR (per cent) 2003–2012
<b>Canada<sup>1,2,3</sup></b>	<b>77</b>	<b>79</b>	<b>84</b>	<b>88</b>	<b>94</b>	<b>100</b>	<b>65</b>	<b>80</b>	<b>91</b>	<b>96</b>	<b>2.5</b>
Nova Scotia	2	2	1	1	2	2	1	2	2	2	(2.5)
New Brunswick	4	4	4	4	4	3	3	0	0	3	(0.3)
Quebec	9	10	9	10	11	11	12	11	11	12	2.5
Ontario	16	19	20	19	20	20	15	16	17	16	(0.4)
Manitoba	3	4	4	4	3	4	7	8	9	8	13.1
Saskatchewan	2	2	5	5	3	6	5	9	9	7	12.9
Alberta	33	34	36	41	46	46	16	28	33	40	2.1
British Columbia	7	5	6	5	5	8	6	7	9	9	2.0

Notes: R= Revised data. CAGR= Compounded Annual Growth Rate. Historical data have been updated according to the most recent sources.

1 There is no rail activity in the Yukon or Nunavut.

2 Sales of fuel for rail usage in Labrador are reported as occurring in Quebec.

3 The Northwest Territories, Newfoundland and Prince Edward Island show a low small level of activity for some years, but numbers disappear when rounded.

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

**Table EN16: Road Energy Consumption, by Province and Territory, 2003–2012<sup>1</sup>**

(Petajoules)

	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012	CAGR (per cent) 2003–2012
<b>Canada</b>	<b>1,920</b>	<b>1,967</b>	<b>1,981</b>	<b>1,958</b>	<b>2,040</b>	<b>2,038</b>	<b>2,056</b>	<b>2,122</b>	<b>2,117</b>	<b>2,108</b>	<b>1.0</b>
Newfoundland and Labrador	31	28	29	28	32	35	32	33	40	41	3.1
Prince Edward Island	9	9	9	9	9	9	9	9	10	11	1.3
Nova Scotia	60	59	59	57	54	55	52	54	60	61	0.2
New Brunswick	57	57	58	54	52	50	47	50	61	56	(0.2)
Quebec	397	400	396	394	419	420	415	418	437	429	0.9
Ontario	714	729	753	724	741	735	754	778	782	745	0.5
Manitoba	60	62	61	63	66	64	66	69	65	74	2.3
Saskatchewan	81	82	82	88	97	101	111	115	101	112	3.6
Alberta	277	291	297	312	335	332	339	363	342	352	2.7
British Columbia	229	243	231	225	230	232	227	231	217	225	(0.2)
Yukon	3	2	2	2	2	2	2	2	2	2	(5.7)
Northwest Territories	2	2	2	2	3	3	2	2	2	2	2.3
Nunavut	1	1	1	1	1	1	1	1	0	0	(18.9)

Notes: R= Revised data. CAGR= Compounded Annual Growth Rate. 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.

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

**Table EN17: Pipeline Energy Consumption, by Province and Territory, 2003–2012**

(Petajoules)

	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012	CAGR (per cent) 2003–2012
<b>Canada<sup>1</sup></b>	<b>190</b>	<b>178</b>	<b>210</b>	<b>202</b>	<b>178</b>	<b>160</b>	<b>137</b>	<b>124</b>	<b>123</b>	<b>127</b>	<b>(4.4)</b>
Atlantic	1	1	1	1	1	1	2	1	0	0	(21.6)
Quebec	7	5	7	6	5	5	4	3	3	4	(6.0)
Ontario	51	42	62	56	46	34	24	18	18	18	(11.1)
Manitoba	11	11	15	13	12	8	5	3	4	4	(12.0)
Saskatchewan	36	34	43	38	51	56	52	49	47	47	2.8
Alberta	63	63	64	74	44	37	32	32	34	38	(5.6)
British Columbia	21	22	19	15	18	18	18	18	17	17	(2.3)
Territories	0	0	0	0	0	0	0	0	0	0	(0.9)

Notes: R= Revised data. CAGR= Compounded Annual Growth Rate. Historical data have been updated according to the most recent sources.

<sup>1</sup> Includes numbers for the Northwest Territories that show a very low level of activities for some years, but whose numbers disappear when rounded.Source: Transport Canada, adapted from Statistics Canada's *Quarterly Report on Energy Supply-Demand in Canada, 57-003*

# Transportation Safety and Security

**Table S1: Summary of Transportation Safety Statistics for Aviation, Marine, Rail, Road and TDG, 2003–2013**

Mode of Transport		Aviation <sup>1</sup>	Marine <sup>2</sup>	Rail <sup>3</sup>	Road <sup>4R</sup>	TDG <sup>5</sup>
<b>Accidents</b>	2013 <sup>P</sup>	233 <sup>P</sup>	286 <sup>P</sup>	1,070	N/A	400
	2012 <sup>R</sup>	222	233 <sup>R</sup>	1,012	122,450 <sup>E</sup>	396
	2011 <sup>R</sup>	211	277	1,021	122,996 <sup>R</sup>	345
	2010 <sup>R</sup>	235 <sup>R</sup>	297	1,076	125,161 <sup>R</sup>	304
	2009	231	328	1,043	125,575 <sup>R</sup>	325
	2008	232 <sup>R</sup>	378	1,179	129,869 <sup>R</sup>	435
	2007	258	400	1,320	141,070 <sup>R</sup>	425
	2006	237 <sup>R</sup>	401	1,370	145,103 <sup>R</sup>	385
	2005	248	417	1,476	148,110 <sup>R</sup>	386
	2004	240 <sup>R</sup>	440	1,413	147,588 <sup>R</sup>	370
	2003	288	484	1,351	152,980 <sup>R</sup>	356
<b>Fatalities</b>	2013 <sup>P</sup>	50 <sup>P</sup>	13 <sup>P</sup>	127	N/A	50
	2012 <sup>R</sup>	52	11	82	2,104 <sup>E</sup>	0
	2011 <sup>R</sup>	60	13	71	2,006 <sup>R</sup>	0
	2010 <sup>R</sup>	60	18	81	2,237 <sup>R</sup>	0
	2009	62	14	71	2,223 <sup>R</sup>	0
	2008	42 <sup>R</sup>	24	74	2,436 <sup>R</sup>	0
	2007	43	13	84	2,753 <sup>R</sup>	0
	2006	47	16	94	2,871 <sup>R</sup>	1
	2005	48	20	103	2,898	0
	2004	34	27	101	2,735 <sup>R</sup>	1
	2003	58	19	77	2,777 <sup>R</sup>	0
<b>Accident Rates</b>	2013 <sup>P</sup>	5.5 <sup>P</sup>	17.4	12.7	N/A	N/A
	2012 <sup>R</sup>	5.3 <sup>E</sup>	25.2	11.8	0.9 <sup>E</sup>	N/A
	2011 <sup>R</sup>	5.0 <sup>R</sup>	29.3	12.0	0.9	N/A
	2010 <sup>R</sup>	5.9	25.9	12.8	1.0	N/A
	2009	6.0	23.7	13.3	1.0	N/A
	2008	5.5	22.1	13.0	1.2	N/A
	2007	6.1	22.5	14.2	1.3	N/A
	2006	6.1 <sup>R</sup>	22.2	14.3	1.4	N/A
	2005	6.6	21.9	15.4	1.5	N/A
	2004	6.4	18.1	15.3	1.4	N/A
2003	8.1	17.7	15.1	1.5	N/A	

Notes: R= Revised data. P= Preliminary data. E= Estimated data. N/A= Not available. TDG= Transportation of dangerous goods.

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 Transportation Safety Board (TSB) reportable 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 (numerator) 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. The unit of million vessel-kilometres is being used for the 10-year accident rates for marine. For road, the available casualty rates are based on the number of registered vehicles rather than kilometres. For aviation, *hours flown* is more representative of risk exposure.

The 10-year trend for rail is available per million 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, with other types of denominators available within the modal operations and for the TDG, they also provide a contextual foundation for the accident (numerator) data.

**Comparing time periods:** The data reported are preliminary for 2013, 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 10-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 are 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 are per 100,000 hours flown. The 2010 to 2012 hours flown are estimated due to data lag.

2 Accidents involving Canadian-registered vessels. Accident rates are per million vessel-kilometres for commercial vessels, excluding fishing, over 15 GT (gross tons).

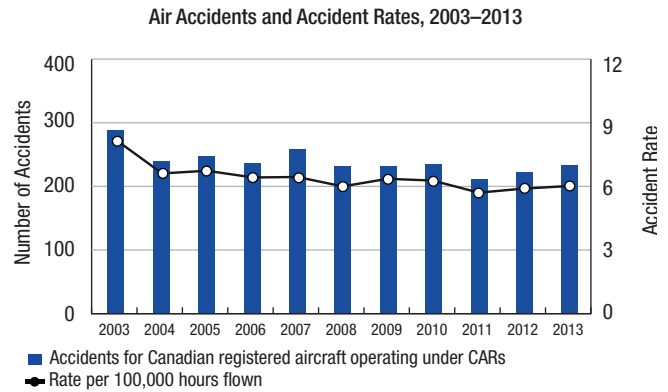
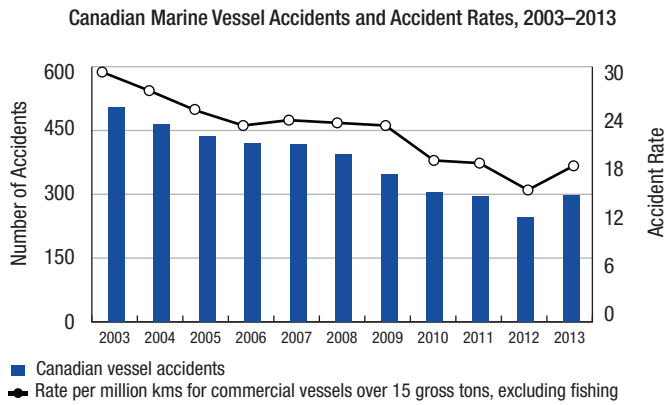
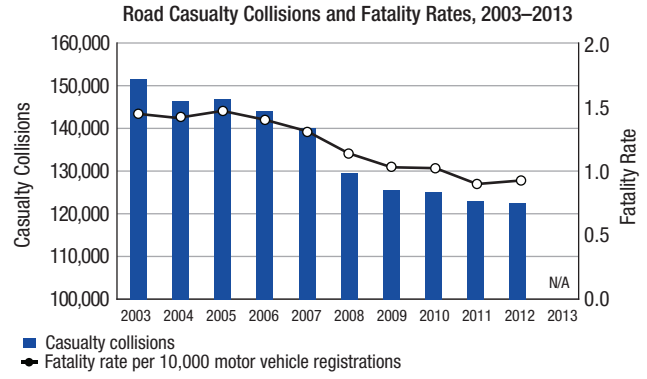
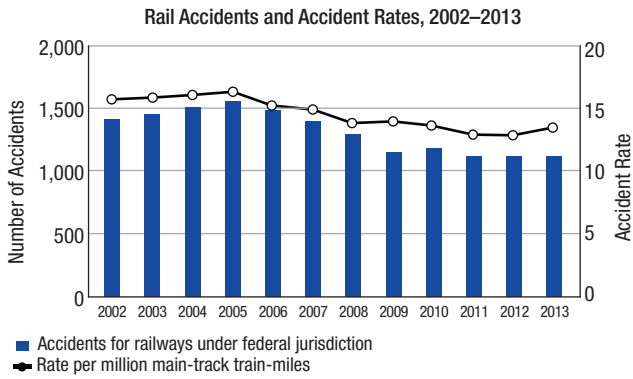
3 Railways under federal jurisdiction. Accident rates are per million train-miles. Train-miles include main track miles and yard switching miles.

4 Road accident rates refer to fatality rates per 10,000 motor vehicle registrations. Road accidents are casualty collisions, which exclude collisions in which only property is damaged.

5 TDG= Accidents where transportation of dangerous goods (TDG) was 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.

Source: Transportation Safety Board, Transport Canada and Statistics Canada

Figure S2: Accidents and Accident Rates per Activity Measure for Rail, Road, Marine and Aviation, 2003–2013



Notes: N/A= Road data on accidents and casualties were not available for 2012. CARs= Canadian Aviation Regulations.  
Sources: Transportation Safety Board, Transport Canada and Statistics Canada

**Table S3: Railways under Federal Jurisdiction, Accidents and Incidents, 2008–2013**

	2008	2009	2010	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>P</sup>	Average 2008–2013
<b>Accident Type</b>							
Crossing collision	221	188	181	170	187	188	189.2
Trespasser accident	73	72	81	67	74	58	70.8
Main-track train derailment	129	67	80	101	63	83	87.2
Main-track train collision	6	5	4	3	6	4	4.7
Non-main-track train derailment	570	497	541	484	499	521	518.7
Non-main-track train collision	91	95	93	87	102	92	93.3
Derailment involving track unit	5	20	11	10	7	18	11.8
Collision involving track unit	22	30	23	23	17	23	23.0
Employee accident	11	12	9	10	5	8	9.2
Passenger accident	1	0	0	1	2	0	0.7
Rolling stock with object	6	14	3	18	18	30	14.8
Rolling stock with abandoned vehicle	15	10	9	4	6	9	8.8
Rolling stock damage without derail./Coll.	17	13	11	20	9	23	15.5
Fire	12	20	30	23	17	11	18.8
<b>Total Accidents</b>	<b>1,179</b>	<b>1,043</b>	<b>1,076</b>	<b>1,021</b>	<b>1,012</b>	<b>1,068</b>	<b>1,066.5</b>
<b>Incident Type</b>							
Main-track switch in abnormal position	13	4	5	10	5	7	7.3
Movement exceeds limits of authority	111	106	102	118	120	96	108.8
Signal less restrictive than required	3	1	4	3	1	1	2.2
Unprotected overlap of authorities	7	7	3	7	5	4	5.5
Runaway rolling stock	16	11	5	15	9	10	11.0
Crew member incapacitated	2	0	1	0	1	6	1.7
Dangerous goods leaker	64	78	40	51	63	94	65.0
<b>Total Incidents</b>	<b>216</b>	<b>207</b>	<b>160</b>	<b>204</b>	<b>204</b>	<b>218</b>	<b>201.5</b>
<b>Million Train-Miles (MTM)<sup>1</sup></b>	<b>90.9</b>	<b>78.4</b>	<b>84.1</b>	<b>85.2</b>	<b>86.1</b>	<b>83.9</b>	<b>84.8</b>
<b>Accidents Per MTM - Accident Rate</b>	<b>13.0</b>	<b>13.3</b>	<b>12.8</b>	<b>12.0</b>	<b>11.8</b>	<b>12.7</b>	<b>12.6</b>
<b>Accident Fatalities</b>							
Crossing collision	26	19	24	25	29	31	25.7
Trespasser accident	47	52	55	45	49	44	48.7
Other	1	0	2	1	4	52	10.0
<b>Total Fatalities</b>	<b>74</b>	<b>71</b>	<b>81</b>	<b>71</b>	<b>82</b>	<b>127</b>	<b>84.3</b>
<b>Accident Injuries</b>							
Crossing collision	36	21	28	22	32	27	27.7
Trespasser accident	20	16	19	21	20	10	17.7
Other	7	13	15	9	19	1	10.7
<b>Total Injuries</b>	<b>63</b>	<b>50</b>	<b>62</b>	<b>52</b>	<b>71</b>	<b>38</b>	<b>56.0</b>
<b>Dangerous Goods Involved in Accidents</b>	<b>151</b>	<b>132</b>	<b>141</b>	<b>116</b>	<b>119</b>	<b>142</b>	<b>133.5</b>
<b>Passenger Train Accidents</b>	<b>79</b>	<b>68</b>	<b>62</b>	<b>66</b>	<b>48</b>	<b>48</b>	<b>61.8</b>
<b>Passenger Train-Miles (PTM)<sup>2</sup></b>	<b>6.8</b>	<b>6.7</b>	<b>6.7</b>	<b>6.5</b>	<b>6.3</b>	<b>12.1</b>	<b>7.5</b>
<b>Passenger Rate</b>	<b>11.6</b>	<b>10.1</b>	<b>9.3</b>	<b>10.1</b>	<b>7.6</b>	<b>4</b>	<b>8.8</b>

Notes: R= Revised data. P= Preliminary data as of January 31, 2013. 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 Web site: <http://www.tsb.gc.ca/eng/stats/rail/2011/ss11.asp#AppB>.

1 Train-miles include main-track miles and yard switching miles.

2 PTM= Passenger train-miles; figures are estimated.

3 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 data were revised between the years 2001 and 2006. Therefore, comparisons with years prior to 2001 should be made with caution.

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

**Table S4: Railways under Federal Jurisdiction, Accidents by Province/Territory, 2008–2013**

<i>Province/Territory</i>	<i>Data</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011<sup>R</sup></i>	<i>2012<sup>R</sup></i>	<i>2013<sup>P</sup></i>	<i>Average 2008–2013</i>
<b>Alberta</b>	Occurrences	246	229	245	211	267	270	244.7
	Fatalities	6	6	12	7	12	13	9.3
	Injuries (serious)	11	10	13	9	12	6	10.2
<b>British Columbia</b>	Occurrences	204	171	176	177	167	175	178.3
	Fatalities	4	9	10	8	8	8	7.8
	Injuries (serious)	9	11	10	14	10	4	9.7
<b>Manitoba</b>	Occurrences	114	116	114	101	123	100	111.3
	Fatalities	4	4	4	3	5	2	3.7
	Injuries (serious)	7	3	6	4	9	1	5.0
<b>New Brunswick</b>	Occurrences	24	18	18	23	11	12	17.7
	Fatalities	2	3	1	3	2	2	2.2
	Injuries (serious)	1	0	0	1	0	0	0.3
<b>Newfoundland and Labrador</b>	Occurrences	1	4	4	3	4	3	3.2
	Fatalities	0	0	0	0	0	0	0.0
	Injuries (serious)	0	0	0	0	0	0	0.0
<b>Northwest Territories and Nunavut</b>	Occurrences	0	4	0	1	0	2	1.2
	Fatalities	0	0	0	0	0	0	0.0
	Injuries (serious)	0	0	0	0	0	0	0.0
<b>Nova Scotia</b>	Occurrences	7	8	7	4	6	3	5.8
	Fatalities	0	1	1	0	0	0	0.3
	Injuries (serious)	1	0	2	0	0	0	0.5
<b>Ontario</b>	Occurrences	327	287	266	255	197	231	260.5
	Fatalities	36	33	35	36	35	41	36.0
	Injuries (serious)	24	12	12	14	30	18	18.3
<b>Quebec</b>	Occurrences	145	115	123	123	113	109	121.3
	Fatalities	17	8	11	12	8	53	18.2
	Injuries (serious)	3	8	15	7	4	4	6.8
<b>Saskatchewan</b>	Occurrences	111	91	123	123	124	163	122.5
	Fatalities	5	7	7	2	12	8	6.8
	Injuries (serious)	7	6	4	3	6	5	5.2
<b>Total Occurrences</b>		<b>1,179</b>	<b>1,043</b>	<b>1,076</b>	<b>1,021</b>	<b>1,012</b>	<b>1,068</b>	<b>1,066.5</b>
<b>Total Fatalities</b>		<b>74</b>	<b>71</b>	<b>81</b>	<b>71</b>	<b>82</b>	<b>127</b>	<b>84.3</b>
<b>Total Injuries</b>		<b>63</b>	<b>50</b>	<b>62</b>	<b>52</b>	<b>71</b>	<b>38</b>	<b>56.0</b>

Note: R= Revised data. P= Preliminary data as of January 31, 2013.

Source: Transport Canada, adapted from the Transportation Safety Board

**Table S5: Railways under Federal Jurisdiction, Crossing and Trespasser Accidents, 2008–2013**

	2008	2009	2010	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>P</sup>	2008–2013 Average
<b>Crossing Collisions</b>	<b>221</b>	<b>188</b>	<b>181</b>	<b>170</b>	<b>187</b>	<b>188</b>	<b>189.2</b>
Public automated	114	101	88	87	92	106	98.0
Public passive	63	56	67	60	73	66	64.2
Private	38	30	24	15	18	9	22.3
Farm	6	1	2	8	4	2	3.8
Unknown	0	0	0	0	0	5	0.8
<b>Trespasser Accidents</b>	<b>73</b>	<b>72</b>	<b>81</b>	<b>67</b>	<b>74</b>	<b>58</b>	<b>70.8</b>
<b>Fatalities</b>	<b>47</b>	<b>52</b>	<b>55</b>	<b>45</b>	<b>49</b>	<b>44</b>	<b>48.7</b>
<b>Serious Injuries</b>	<b>20</b>	<b>16</b>	<b>19</b>	<b>21</b>	<b>21</b>	<b>10</b>	<b>17.8</b>
Alberta	7	4	9	7	10	7	7.3
British Columbia	6	13	17	13	11	8	11.3
Manitoba	4	1	3	1	3	2	2.3
New Brunswick	2	3	1	2	1	1	1.7
Newfoundland and Labrador	0	0	0	0	0	0	0.0
Nova Scotia	1	0	0	1	0	0	0.3
Ontario	37	35	35	32	33	31	33.8
Quebec	13	12	13	9	10	7	10.7
Saskatchewan	3	4	3	2	6	2	3.3

Note: R= Revised data. P=Preliminary data as of January 31, 2013.

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), 2003–2012**

Year	Casualty Collisions <sup>1R</sup>	Fatalities <sup>2R</sup>	Injuries <sup>3R</sup>	MVR (thousands)	Vehicle- Kilometres (millions)	Fatality Rate/10,000 MVR	Injury Rate/ 10,000 MVR	Fatality Rate/Billion Vehicle-Kms	Injury Rate <sup>R</sup> / Billion Vehicle-Kms
2003	152,980 <sup>R</sup>	2,777 <sup>R</sup>	216,213 <sup>R</sup>	18,868	311,599 <sup>R</sup>	1.5	114.6	8.9	693.9 <sup>R</sup>
2004	147,588 <sup>R</sup>	2,735 <sup>R</sup>	206,104 <sup>R</sup>	19,081	312,994 <sup>R</sup>	1.4	108.0 <sup>R</sup>	8.7 <sup>R</sup>	658.5 <sup>R</sup>
2005	148,110 <sup>R</sup>	2,898	204,701 <sup>R</sup>	19,353	317,512 <sup>R</sup>	1.5	105.8	9.1 <sup>R</sup>	644.7 <sup>R</sup>
2006	145,103 <sup>R</sup>	2,871 <sup>R</sup>	199,976 <sup>R</sup>	20,065	326,145	1.4	99.7	8.8	613.2 <sup>R</sup>
2007	141,070 <sup>R</sup>	2,753 <sup>R</sup>	192,745 <sup>R</sup>	20,593	332,275	1.3	93.6	8.3	580.1
2008	129,869 <sup>R</sup>	2,436 <sup>R</sup>	176,512 <sup>R</sup>	21,087	325,611	1.2	83.7	7.5	542.1 <sup>R</sup>
2009	125,575 <sup>R</sup>	2,223 <sup>R</sup>	170,912 <sup>R</sup>	21,387	333,287	1.0	79.9 <sup>R</sup>	6.7	512.8 <sup>R</sup>
2010	125,161 <sup>R</sup>	2,237 <sup>R</sup>	170,629 <sup>R</sup>	21,847 <sup>R</sup>	337,687 <sup>R</sup>	1.0	78.1 <sup>R</sup>	6.6	505.3 <sup>R</sup>
2011 <sup>R</sup>	122,996 <sup>R</sup>	2,006 <sup>R</sup>	166,725 <sup>R</sup>	22,285 <sup>E</sup>	339,170 <sup>E</sup>	0.9	74.8 <sup>R</sup>	5.9	491.6 <sup>R</sup>
2012 <sup>E</sup>	122,450 <sup>E</sup>	2,104 <sup>E</sup>	168,513 <sup>E</sup>	22,811 <sup>E</sup>	343,953 <sup>E</sup>	0.9	73.9 <sup>E</sup>	6.1 <sup>E</sup>	489.9 <sup>E</sup>
2003–2012 Average	136,091	2,504	187,303	20,738	328,023	1.2	90.3	7.7	571.0

Notes: MVR= Motor Vehicle Registrations. R= Revised data. E= Estimated data.

Data for Ontario are preliminary for 2010 and estimates for 2011. Data for Newfoundland and Labrador are estimated for 2009, 2010, and 2011.

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

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

3 "Injuries" includes all those who suffered any visible injury or complained of pain.

Sources: Collision statistics: Transport Canada, Road Safety and Motor Vehicle Regulation, National Collision Database (NCDB)  
Motor Vehicle Registrations: 2003–2010: 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, 2011 and 2012**

	Fatalities <sup>1</sup>		Injuries <sup>2</sup>	
	2011 <sup>R</sup>	2012 <sup>E</sup>	2011 <sup>R</sup>	2012 <sup>E</sup>
<b>Canada</b>	<b>5.9</b>	<b>6.1</b>	<b>491.7</b>	<b>489.9</b>
Newfoundland and Labrador	6.0	6.2	439.6	456.0
Prince Edward Island	12.6	7.4	474.5	445.9
Nova Scotia	6.0	7.6	466.2	430.6
New Brunswick	7.9	7.7	356.6	347.9
Quebec	6.9	6.1	586.1	548.2
Ontario	3.7	4.4	481.1	504.9
Manitoba	8.5	8.4	638.1	612.3
Saskatchewan	11.5	13.8	528.5	558.5
Alberta	5.9	6.3	351.6	332.4
British Columbia	8.0	7.6	532.1	549.1
Yukon	15.3	3.3	327.7	333.3
Northwest Territories	0.0	5.1	279.1	368.7
Nunavut	51.7	16.1	741.4	693.5

Notes: R= Revised data. E= Estimated data.  
Data for Ontario are preliminary for 2011. Data for NL are estimated for 2011 and 2012. Vehicle-kilometres are estimated for 2011 and 2012.

- 1 "Fatalities" includes all those who died as a result of involvement in a reportable traffic collision within 30 days of its occurrence, except in Quebec (eight days).
- 2 "Injuries" includes all those who suffered any visible injury or complained of pain.

Source: Collision statistics: Transport Canada, Road Safety and Motor Vehicle Regulation, National Collision Database (NCDB); Vehicle-Kilometres: Statistics Canada, Catalogue No. 53-223-XIE, "Canadian Vehicle Survey".

**Table S8: Motor Vehicle Occupant Fatalities and Seat Belt Usage Rates, 2003–2012**

Year	Index of motor vehicle occupant fatalities <sup>1</sup>		Seat belt use - passenger car drivers (per cent)	Seat belt use - occupants of light-duty vehicles (per cent)	Occupant fatalities where victims were not using seat belts (per cent)
	Motor vehicle occupant fatalities <sup>1</sup>	Motor vehicle occupant fatalities 1988=100.0			
2003	2,074 <sup>R</sup>	65.7 <sup>R</sup>	89.1	87.4	39.0
2004	2,012 <sup>R</sup>	63.7	92.4	90.5	40.0
2005	2,159 <sup>R</sup>	68.4 <sup>R</sup>	92.4	90.5	35.0
2006	2,100	66.5	93.8	92.5	37.4
2007	1,985 <sup>R</sup>	62.9 <sup>R</sup>	93.8	92.5	37.6
2008	1,753 <sup>R</sup>	55.5 <sup>R</sup>	93.8	92.5	37.2
2009	1,563 <sup>R</sup>	49.5 <sup>R</sup>	95.2	95.3	34.4
2010	1,592 <sup>R</sup>	50.4 <sup>R</sup>	95.2	95.3	35.9
2011	1,387 <sup>R</sup>	43.9 <sup>R</sup>	N/A	N/A	31.7
2012 <sup>E</sup>	1,455 <sup>E</sup>	46.1 <sup>E</sup>	N/A	N/A	32.8 <sup>E</sup>

Notes: R= Revised data. E= Estimated data. N/A= Not available.  
Data for Ontario are preliminary for 2010 and estimated for 2011. Data for Newfoundland and Labrador are estimated for 2009, 2010, and 2011.

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, 2007 and 2008, based on the combined results of the 2006 rural and the 2007 urban seat belt surveys.  
An observational survey of seat belt use in rural communities across Canada was conducted in September 2009; the same survey was conducted in urban communities in September 2010.

- 1 "Fatalities" includes all those who died as a result of involvement in a reportable traffic collision within 30 days of its occurrence, except in Quebec prior to 2007 (eight days).

Sources: Collision statistics: Transport Canada, Road Safety and Motor Vehicle Regulation, National Collision Database (NCDB); 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 Impaired Driving Incidents, 2002–2012**

Year	1–80 mg%	81–160 mg%	>160 mg%	Had Been Drinking BAC>0 mg%	Impaired Driving Incidents <sup>1</sup>	Rate <sup>2</sup>
2002	5.9	9.2	19.9	35.0	80,045	255
2003	6.3	10.0	22.0	38.3	77,645	245
2004	6.8	9.5	18.4	34.7	80,339	252
2005	5.5	10.7	20.3	36.5	78,370	243
2006	6.9	9.4	20.8	37.1	76,127	234
2007	7.4	8.5	22.2	38.1	79,395	241
2008	5.8	10.3	22.6	38.7	84,694	254
2009	5.3	9.8	22.5	37.6	88,303	262
2010	6.5	11.5	20.4	38.4	87,231	256
2011 <sup>3R</sup>	6.4	11.1	19.9	37.4	89,607	260
2012	N/A	N/A	N/A	N/A	84,483	242

Notes: R= Revised data. E= Estimated data. N/A= Not available. BAC= Blood Alcohol Concentration. mg%= Weight of alcohol in the bloodstream stated as milligrams in 100 millilitres of blood.

- 1 Includes impaired operation of a vehicle by alcohol or drugs causing death, bodily harm, alcohol rate over 80 mg%, failure/refusal to provide a breath/blood sample. Incidents also include cases where the police are involved but no criminal charge is laid. Before 2004, Vancouver Police only reported incidents of impaired driving when a charge had been laid. As of 2004, their data also include incidents where the driver was tested to be over .08 and received a road-side suspension. This resulted in 1,990 more impaired driving incidents being reported in 2004 than 2003.
- 2 Persons charged with impaired driving offences: rates are calculated on the basis of 100,000 inhabitants. The population estimates come from Statistics Canada, CANSIM 252-0051.
- 3 The BAC information is preliminary and only reflects an estimate based on a subset of the jurisdictions.

Sources: BAC: 'The Alcohol Crash Problem in Canada' Strategies to Reduce Impaired Driving, Canadian Council of Motor Transport Administrators, Ottawa, Canada  
Impaired driving incidents: Statistics Canada, Canadian Centre for Justice Statistics, "Crime Statistics in Canada", Cat. 85-002-X and CANSIM table 252-0051 "Incident-based crime statistics by detailed violations".

**Table S10: Commercial and Other Vehicles Involved in Fatal Collisions by Vehicle Type, 2007–2012**

Vehicle Type	2007 <sup>R</sup>	2008 <sup>R</sup>	2009 <sup>R</sup>	2010 <sup>R</sup>	2011 <sup>R</sup>	2007–2011 Average	2012 <sup>E</sup>
<b>Commercial Vehicles</b>							
All buses	37	35	29	35	31	33	33
Straight trucks >4,536 kg	194	187	167	148	164	172	172
Tractor-trailers	326	256	227	235	227	254	238
<b>Total Commercial Vehicles</b>	<b>557</b>	<b>478</b>	<b>423</b>	<b>418</b>	<b>422</b>	<b>460</b>	<b>443</b>
Non-commercial vehicles involved with NSC vehicles <sup>1</sup>	482	385	396	335	372	394	390
<b>Total Vehicles in Collisions Involving Commercial Vehicles</b>	<b>1,039</b>	<b>863</b>	<b>819</b>	<b>753</b>	<b>794</b>	<b>854</b>	<b>833</b>
Total all other vehicles involved	2,914	2,624	2,405	2,441	2,194	2,515	2,300
<b>Total of All Vehicles Involved</b>	<b>3,953</b>	<b>3,487</b>	<b>3,224</b>	<b>3,194</b>	<b>2,988</b>	<b>3,369</b>	<b>3,133</b>

Notes: R= Revised data. E= Estimated data.

Data for Ontario are preliminary for 2010 and estimated for 2011. Data for Newfoundland and Labrador are estimated for 2009, 2010 and 2011.

1 NSC= National Safety Code. Heavy vehicles are regulated by the National Safety Code and are often referred to as NSC vehicles. The NSC is a code of minimum performance standards for the safe operation of commercial vehicles, agreed to by all jurisdictions in Canada. For more information on the NSC, see: <http://www.tc.gc.ca/eng/roadsafety/safevehicles-motorcarriers-safetycode-index-290.htm>.

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

**Table S11: Fatalities<sup>1</sup> Resulting from Commercial and Other Vehicles Involved in Fatal Collisions by Vehicle Type, 2007–2012**

Vehicle Type	2007 <sup>R</sup>	2008 <sup>R</sup>	2009 <sup>R</sup>	2010 <sup>R</sup>	2011 <sup>R</sup>	2007–2011 Average	2012 <sup>E</sup>
All buses	18	3	2	6	3	6	6
Straight trucks >4,536 kg	36	35	30	35	37	35	31
Tractor-trailers	46	42	35	33	30	37	34
<b>Commercial vehicle occupant total</b>	<b>100</b>	<b>80</b>	<b>67</b>	<b>74</b>	<b>70</b>	<b>78</b>	<b>71</b>
Occupants of other vehicles involved with commercial vehicles	389	344	301	277	301	322	291
Bicyclists	14	11	11	17	8	12	11
Pedestrians	61	60	59	44	52	55	50
<b>Total Fatalities in Collisions Involving Commercial Vehicles</b>	<b>564</b>	<b>495</b>	<b>438</b>	<b>412</b>	<b>431</b>	<b>468</b>	<b>423</b>
Fatalities in all other collisions	2,189	1,941	1,785	1,825	1,575	1,863	1,681
<b>Total</b>	<b>2,753</b>	<b>2,436</b>	<b>2,223</b>	<b>2,237</b>	<b>2,006</b>	<b>2,331</b>	<b>2,104</b>

Notes: R= Revised data. E= Estimated data.

Data for Ontario are preliminary for 2010 and estimated for 2011. Data for Newfoundland and Labrador are estimated for 2009, 2010 and 2011.

1 "Fatalities" includes all those who died as a result of involvement in a reportable traffic collision within 30 days of its occurrence.

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

**Table S12: Fatalities<sup>1</sup> by Road User Class, 2007–2012**

Road User Class	2007 <sup>R</sup>	2008 <sup>R</sup>	2009 <sup>R</sup>	2010 <sup>R</sup>	2011 <sup>R</sup>	2007–2011 Average	2012 <sup>E</sup>
Drivers	1,390	1,271	1,136	1,112	1,019	1,186	1,067
Passengers	620	502	442	494	378	487	421
Pedestrians	379	308	317	305	316	325	310
Bicyclists	67	44	44	61	51	53	51
Motorcyclists	230	222	197	192	169	202	180
Not stated	67	89	87	73	73	78	75
<b>Total</b>	<b>2,753</b>	<b>2,436</b>	<b>2,223</b>	<b>2,237</b>	<b>2,006</b>	<b>2,331</b>	<b>2,104</b>

Notes: R= Revised data. E= Estimated data.

Data for Ontario are preliminary for 2010 and estimated for 2011. Data for Newfoundland and Labrador are estimated for 2009, 2010 and 2011.

1 "Fatalities" includes all those who died as a result of involvement in a reportable traffic collision within 30 days of its occurrence.

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

**Table S13: Vehicles Involved in Fatal Collisions by Vehicle Type, 2007–2012**

<i>Vehicle Type</i>	<i>2007<sup>R</sup></i>	<i>2008<sup>R</sup></i>	<i>2009<sup>R</sup></i>	<i>2010<sup>R</sup></i>	<i>2011<sup>R</sup></i>	<i>2007–2011 Average</i>	<i>2012<sup>E</sup></i>
Automobiles	2,071	1,775	1,629	1,636	1,504	1,723	1,577
Passenger vans	221	238	205	171	177	202	186
Light utility vehicles	64	53	65	51	36	54	38
Pickup trucks	443	394	367	387	386	395	405
Cargo vans	60	40	52	41	29	44	30
Other trucks/Vans <4,536 kg	132	111	100	117	86	109	90
Trucks:							
Tractor-trailers	326	256	227	235	227	254	238
Trucks >4,536 kg	194	187	167	148	164	172	172
Bus							
School	11	11	13	10	11	11	12
Urban	11	9	7	10	7	9	7
Intercity	4	4	4	5	2	4	2
Bus unspecified	11	11	5	10	11	10	12
Motorcycles and mopeds	232	228	208	208	180	211	189
Bicycles	71	51	44	68	51	57	53
Farm and construction equipments	14	19	34	16	22	21	23
Snowmobiles	15	14	14	13	11	13	12
Streetcars	6	7	3	6	9	6	9
Motorhomes	2	1	5	1	2	2	2
Off-road vehicles	24	36	33	26	30	30	31
Fire engines	3	1	0	0	3	1	3
Others	22	26	30	20	19	23	20
Unknown vehicle types	16	15	12	15	21	18	22
<b>Total</b>	<b>3,953</b>	<b>3,487</b>	<b>3,224</b>	<b>3,194</b>	<b>2,988</b>	<b>3,369</b>	<b>3,133</b>

Notes: R= Revised data, E= Estimated data.

Data for Ontario are preliminary for 2010 and estimated for 2011. Data for Newfoundland and Labrador are estimated for 2009, 2010 and 2011.

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

Table S14: Marine Occurrences, 2007–2013

	2007	2008	2009	2010	2011	2012 <sup>R</sup>	2013 <sup>P</sup>	2007–2012 Average
<b>Canadian Vessels</b>								
<b>Accidents</b>	<b>400</b>	<b>378</b>	<b>328</b>	<b>297</b>	<b>277</b>	<b>231</b>	<b>265</b>	<b>318.5</b>
<b>Shipping Accidents</b>	<b>348</b>	<b>329</b>	<b>289</b>	<b>254</b>	<b>249</b>	<b>194</b>	<b>224</b>	<b>277.2</b>
Collision	12	16	14	9	12	5	15	11.3
Capsizing	12	12	8	8	2	6	7	8.0
Foundering/Sinking	20	32	22	19	13	12	9	19.7
Fire/Explosion	44	56	47	47	46	29	24	44.8
Grounding	83	63	100	88	63	57	56	75.7
Striking	50	46	36	29	45	39	42	40.8
Ice damage	25	15	0	1	0	1	5	7.0
Propeller/Rudder/Structural damage	28	15	8	3	12	7	13	12.2
Flooding	48	45	30	20	23	22	31	31.3
Other	26	29	24	30	33	16	22	26.3
<b>Accidents Aboard Ship</b>	<b>52</b>	<b>49</b>	<b>39</b>	<b>43</b>	<b>28</b>	<b>37</b>	<b>41</b>	<b>41.3</b>
<b>Fatalities</b>	<b>13</b>	<b>24</b>	<b>14</b>	<b>18</b>	<b>13</b>	<b>10</b>	<b>6</b>	<b>15.3</b>
Shipping accidents	3	15	7	11	3	3	1	7.0
Accidents aboard ship	10	9	7	7	10	7	5	8.3
<b>Injuries</b>	<b>73</b>	<b>59</b>	<b>55</b>	<b>52</b>	<b>32</b>	<b>53</b>	<b>46</b>	<b>54.0</b>
Shipping accidents	29	17	21	14	10	22	8	18.8
Accidents aboard ship	44	42	34	38	22	31	38	35.2
<b>Number of Vessels Involved in Shipping Accidents (by vessel category)</b>	<b>376</b>	<b>368</b>	<b>313</b>	<b>270</b>	<b>276</b>	<b>211</b>	<b>173</b>	<b>302.3</b>
<b>Commercial</b>	<b>183</b>	<b>189</b>	<b>167</b>	<b>131</b>	<b>147</b>	<b>116</b>	<b>91</b>	<b>155.5</b>
Cargo	6	6	7	5	4	9	3	6.2
Bulk carrier/OBO	34	32	25	23	22	21	14	26.2
Tanker	3	3	5	6	7	2	4	4.3
Tug	39	46	21	19	23	25	19	28.8
Barge	28	28	25	16	21	7	3	20.8
Ferry	25	30	22	20	22	13	10	22.0
Passenger	16	14	14	12	12	14	11	13.7
Service	23	22	31	21	25	15	24	22.8
Offshore	2	1	4	0	4	1	0	2.0
Survey/Research	1	4	5	4	5	3	1	3.7
Other	6	3	8	5	2	6	2	5.0
<b>Fishing</b>	<b>184</b>	<b>172</b>	<b>135</b>	<b>134</b>	<b>117</b>	<b>94</b>	<b>79</b>	<b>139.3</b>
<b>Non-Commercial</b>	<b>9</b>	<b>7</b>	<b>11</b>	<b>5</b>	<b>12</b>	<b>1</b>	<b>3</b>	<b>7.5</b>
<b>Commercial Accident Rate</b>								
Commercial vessels (≥15 GT)	150	149	123	106	121	92	101	123.5
Million vessel-kms <sup>R</sup>	6.5	6.5	5.5	6.2	5.5	5.7	5.8	6.0
Accident rate/million vessel-kms <sup>R</sup>	23.1	22.9	22.4	17.1	22.0	16.1	17.3	20.6
Thousand vessel trips <sup>R</sup>	34,781	30,245	24,783	25,311	27,893	28,150	28,500	28,527.2
Accident rate/thousand vessel trips <sup>R</sup>	4.3	4.9	4.9	4.2	4.3	3.3	3.5	4.3
<b>Vessels Lost</b>	<b>31</b>	<b>34</b>	<b>27</b>	<b>25</b>	<b>22</b>	<b>20</b>	<b>11</b>	<b>26.5</b>
Commercial	7	7	9	2	1	1	1	4.5
Fishing	22	27	16	23	21	19	10	21.3
Non-commercial	2	0	2	0	0	0	0	0.7
<b>Incidents (Mandatory)</b>	<b>182</b>	<b>202</b>	<b>163</b>	<b>187</b>	<b>155</b>	<b>214</b>	<b>389</b>	<b>183.8</b>
<b>Foreign Vessels</b>								
<b>Accidents</b>	<b>60</b>	<b>42</b>	<b>66</b>	<b>58</b>	<b>49</b>	<b>54</b>	<b>34</b>	<b>54.8</b>
Shipping accidents	50	32	52	45	38	42	29	43.2
Accidents aboard ship	10	10	14	13	11	12	5	11.7
<b>Number of Vessels Involved in Shipping Accidents (by vessel category)</b>	<b>60</b>	<b>42</b>	<b>64</b>	<b>51</b>	<b>48</b>	<b>51</b>	<b>29</b>	<b>52.7</b>
Commercial	53	38	58	47	44	47	27	47.8
Fishing	6	1	5	2	4	4	2	3.7
Non-commercial	1	3	1	2	0	0	0	1.2
<b>Fatalities</b>	<b>2</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>2.3</b>
Shipping accidents	0	4	0	0	0	1	0	0.8
Accidents aboard ship	2	2	1	0	3	1	2	1.5
<b>Injuries</b>	<b>8</b>	<b>8</b>	<b>14</b>	<b>29</b>	<b>8</b>	<b>17</b>	<b>4</b>	<b>14.0</b>
Shipping accidents	0	0	0	1	0	5	1	1.0
Accidents aboard ship	8	8	14	28	8	12	3	13.0
<b>Vessels Lost</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0.8</b>
<b>Incidents (Mandatory)</b>	<b>78</b>	<b>74</b>	<b>84</b>	<b>47</b>	<b>66</b>	<b>60</b>	<b>66</b>	<b>68.2</b>
<b>Total Marine Occurrences</b>								
<b>Accidents</b>	<b>460</b>	<b>420</b>	<b>394</b>	<b>342</b>	<b>326</b>	<b>285</b>	<b>299</b>	<b>371.2</b>
Shipping accidents	398	361	341	299	287	236	253	320.3
Accidents aboard ship	62	59	53	56	39	49	46	53.0
<b>Fatalities</b>	<b>15</b>	<b>30</b>	<b>15</b>	<b>18</b>	<b>16</b>	<b>12</b>	<b>8</b>	<b>17.7</b>
<b>Injuries</b>	<b>81</b>	<b>67</b>	<b>55</b>	<b>52</b>	<b>40</b>	<b>70</b>	<b>45</b>	<b>60.8</b>
<b>Vessels Involved in Shipping Accidents</b>	<b>436</b>	<b>410</b>	<b>377</b>	<b>321</b>	<b>324</b>	<b>262</b>	<b>268</b>	<b>355.0</b>
<b>Vessels Lost</b>	<b>31</b>	<b>35</b>	<b>27</b>	<b>27</b>	<b>22</b>	<b>22</b>	<b>14</b>	<b>27.3</b>
<b>Incidents (Mandatory)</b>	<b>260</b>	<b>276</b>	<b>247</b>	<b>234</b>	<b>221</b>	<b>274</b>	<b>455</b>	<b>252.0</b>

Notes: R= Revised data. P= Preliminary data. OBO= Oil/Bulk/Ore. GT= Gross tons.

Canadian vessel statistics comprise all occurrences where at least one Canadian vessel was involved (may also include foreign vessels); 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 sizes only. The Transport Canada (TC) rate differs slightly from the Transportation Safety Board (TSB) rate due to the capture of passenger vessels by Transport Canada.

For international voyages, vessel-kilometres are calculated within the 12-nautical-mile limit.

"Injuries" includes both serious and minor injuries.

"Vessels lost" includes constructive total losses.

Marine Incident reporting has changed, whereby an incident type that was previously entered as a "voluntary" incident is now captured as a "reportable" incident. Historical data have been changed, resulting in higher totals than were published in previous years' reports.

Due to revisions in data capture from Statistics Canada, historical figures for vessel movement have been amended.

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 relevant for 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://tsb-bst.gc.ca/eng/stats/marine/2011/ss11.asp#appendix\\_b](http://tsb-bst.gc.ca/eng/stats/marine/2011/ss11.asp#appendix_b).

Sources: Transportation Safety Board (figures preliminary as of March 14, 2014) and Transport Canada

Table S15: Marine Occurrences by Region, 2007–2013

	2007	2008	2009	2010	2011	2012 <sup>R</sup>	2013 <sup>P</sup>	2007–2012 Average
<b>Western Region</b>								
Shipping Accidents	102	109	114	89	90	78	89	97.0
Accidents Aboard Ship	20	15	21	13	10	15	18	15.7
Vessels Involved in Shipping Accidents (by type of vessel)	116	131	127	97	104	90	105	110.8
Cargo/OBO/Tanker	5	7	14	5	6	12	7	8.2
Ferry/Passenger	12	15	15	9	13	9	9	12.2
Tug/Barge	42	48	24	23	28	20	29	30.8
Fishing	43	54	49	48	39	35	35	44.7
Others	10	4	21	10	10	14	24	11.5
Pleasure craft	4	3	4	2	8	0	1	3.5
Vessels Lost	11	10	8	5	3	7	4	7.3
Fatalities	8	9	6	6	6	3	1	6.3
Reported Incidents (Mandatory)	68	146	111	117	119	127	162	114.7
<b>Maritimes/Newfoundland and Labrador Region</b>								
Shipping Accidents	152	138	101	102	102	70	99	110.8
Accidents Aboard Ship	12	11	14	10	15	14	17	12.7
Vessels Involved in Shipping Accidents (by type of vessel)	158	152	109	109	112	78	102	119.7
Cargo/OBO/Tanker	6	5	5	6	13	3	6	6.3
Ferry/Passenger	9	16	17	8	11	8	3	11.5
Tug/Barge	1	4	4	4	6	5	0	4.0
Fishing	131	108	70	77	66	57	84	84.8
Others	10	15	10	13	16	5	9	11.5
Pleasure craft	1	4	3	1	0	0	0	1.5
Vessels Lost	18	23	13	18	17	14	15	17.2
Fatalities	5	15	6	8	9	6	20	8.2
Reported Incidents (Mandatory)	49	25	28	20	13	25	311	26.7
<b>Central Region</b>								
Shipping Accidents	51	45	36	41	27	32	29	38.7
Accidents Aboard Ship	9	14	7	10	2	7	7	8.2
Vessels Involved in Shipping Accidents (by type of vessel)	55	51	39	44	31	35	35	42.5
Cargo/OBO/Tanker	28	29	22	25	19	18	15	23.5
Ferry/Passenger	11	2	0	9	3	6	3	5.2
Tug/Barge	9	12	7	3	4	3	7	6.3
Fishing	1	1	1	2	1	3	4	1.5
Others	6	5	7	3	3	5	6	4.8
Pleasure craft	0	2	2	2	1	0	0	1.2
Vessels Lost	0	2	1	1	0	0	0	0.7
Fatalities	1	1	1	1	0	2	0	1.0
Reported Incidents (Mandatory)	45	28	34	42	28	37	36	35.7
<b>Laurentian Region</b>								
Shipping Accidents	76	56	78	54	60	43	49	61.2
Accidents Aboard Ship	16	15	10	19	12	10	10	13.7
Vessels Involved in Shipping Accidents (by type of vessel)	87	60	90	57	69	45	56	68.0
Cargo/OBO/Tanker	38	25	40	27	25	29	22	30.7
Ferry/Passenger	10	12	8	8	13	6	10	9.5
Tug/Barge	17	7	12	8	8	6	9	9.7
Fishing	15	9	20	9	15	3	9	11.8
Others	3	7	7	4	6	1	6	4.7
Pleasure craft	4	0	3	1	2	0	0	1.7
Vessels Lost	2	0	3	1	2	1	2	1.5
Fatalities	0	3	2	2	1	1	4	1.5
Reported Incidents (Mandatory)	89	67	66	45	57	71	117	65.8
<b>Arctic Region</b>								
Shipping Accidents	3	5	6	5	1	6	5	4.3
Accidents Aboard Ship	1	1	0	0	0	2	2	0.7
Vessels Involved in Shipping Accidents (by type of vessel)	4	5	6	5	1	7	7	4.7
Cargo/OBO/Tanker	1	1	0	3	0	3	0	1.3
Ferry/Passenger	0	0	0	1	0	1	0	0.3
Tug/Barge	0	2	3	0	0	3	7	1.3
Fishing	0	1	0	0	0	0	0	0.2
Others	2	1	3	1	1	0	0	1.3
Pleasure craft	1	0	0	0	0	0	0	0.2
Vessels Lost	0	0	1	1	0	0	0	0.3
Fatalities	1	0	0	0	0	0	0	0.2
Reported Incidents (Mandatory)	0	2	2	3	1	6	0	2.3
<b>Foreign Waters</b>								
Shipping Accidents	14	8	6	8	7	7	11	8.3
Accidents Aboard Ship	4	3	1	4	0	1	2	2.2
Vessels Involved in Shipping Accidents (by type of vessel)	16	11	6	9	7	7	11	9.3
Cargo/OBO/Tanker	12	6	4	7	4	6	9	6.5
Ferry/Passenger	0	0	0	0	0	0	1	0.0
Tug/Barge	3	4	0	1	0	0	0	1.3
Fishing	0	0	0	0	0	0	0	0.0
Others	1	0	2	0	2	0	1	0.8
Pleasure craft	0	1	0	1	1	1	0	0.7
Vessels Lost	0	0	1	1	0	0	0	0.3
Fatalities	0	2	0	1	0	0	0	0.5
Reported Incidents (Mandatory)	9	8	6	7	3	8	9	6.8

Notes: R= Revised data. P= Preliminary data. OBO= Oil/Bulk/Ore.

Occurrence statistics comprise Canadian-flag vessels as well as foreign-flag vessels in Canadian waters. Regions identified are the Transportation Safety Board (TSB) regions. Pleasure craft are only recorded when involved with a commercial or fishing vessel. Foreign Waters: occurrences that involve Canadian vessels outside Canadian waters. Marine Incident reporting has changed, whereby an incident type that was previously entered as "voluntary" incident is now captured as a "reportable" incident. Historical data have been changed, resulting in higher totals than were published in previous years' reports. 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 relevant for 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://tsb-bst.gc.ca/eng/stats/marine/2011/ss11.asp#appendix\\_b](http://tsb-bst.gc.ca/eng/stats/marine/2011/ss11.asp#appendix_b).

Source: Transportation Safety Board (figures preliminary as of March 14, 2014)

Table S16: Small Canadian Vessels Engaged in Commercial Activity—Marine Occurrences, 2007–2013

	2007	2008	2009	2010	2011	2012 <sup>R</sup>	2013 <sup>P</sup>	2007–2012 Average
<b>Total Accidents</b>	<b>65</b>	<b>83</b>	<b>74</b>	<b>69</b>	<b>49</b>	<b>43</b>	<b>51</b>	<b>63.8</b>
Shipping accidents	56	70	63	60	45	41	44	55.8
Accidents aboard ship	9	13	11	9	4	2	7	8.0
<b>Vessels Involved in Shipping Accidents (by type of vessel)</b>	<b>58</b>	<b>80</b>	<b>68</b>	<b>62</b>	<b>48</b>	<b>44</b>	<b>44</b>	<b>60.0</b>
Cargo	1	2	0	1	0	0	0	0.7
Ferry	1	4	0	3	0	0	1	1.3
Passenger	3	11	10	7	4	5	4	6.7
Tug	22	34	11	15	15	11	7	18.0
Barge	10	5	9	7	9	2	0	7.0
Fishing	2	4	1	4	3	2	27	2.7
Other	19	20	37	25	17	24	5	23.7
<b>Vessels Involved in Shipping Accidents (by vessel activity)</b>	<b>58</b>	<b>80</b>	<b>68</b>	<b>62</b>	<b>48</b>	<b>44</b>	<b>53</b>	<b>60.0</b>
Charter	13	21	17	15	11	8	3	14.2
Passenger	3	8	3	7	1	1	1	3.8
Commerce	8	14	8	3	4	3	2	6.7
Towing operations	18	20	7	11	13	8	5	12.8
Other	16	17	33	26	19	24	42	22.5
<b>Fatalities</b>	<b>4</b>	<b>8</b>	<b>1</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>3.3</b>
<b>Injuries</b>	<b>12</b>	<b>21</b>	<b>17</b>	<b>14</b>	<b>8</b>	<b>9</b>	<b>6</b>	<b>13.5</b>
<b>Vessels Lost</b>	<b>7</b>	<b>8</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4.5</b>
<b>Incidents</b>	<b>42</b>	<b>44</b>	<b>33</b>	<b>42</b>	<b>39</b>	<b>50</b>		<b>41.6</b>

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

During the year 1999, the Transportation Safety Board (TSB) began the vessel's activity (purpose of voyage) at the time of an occurrence. In this table, the vessel type (e.g. fishing) was assumed to be the intention of the voyage, when the activity was not reported. 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 identified.

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

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 relevant for 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 Appendix B: [http://tsb-bst.gc.ca/eng/stats/marine/2011/ss11.asp#appendix\\_b](http://tsb-bst.gc.ca/eng/stats/marine/2011/ss11.asp#appendix_b).

Source: Transportation Safety Board (figures preliminary as of March 14, 2014)

Table S17: Small Canadian Vessels Engaged in Commercial Fishing Activity—Marine Occurrences, 2008–2013

	2008	2009	2010	2011	2012 <sup>R</sup>	2013 <sup>P</sup>	2008–2012 Average
<b>Vessels &gt;15 and ≤150 GT</b>							
<b>Shipping Accidents</b>	<b>78</b>	<b>55</b>	<b>60</b>	<b>43</b>	<b>42</b>	<b>41</b>	<b>55.6</b>
<b>Shipping Accident Fatalities</b>	<b>6</b>	<b>6</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>3.4</b>
<b>Vessels Lost</b>	<b>15</b>	<b>10</b>	<b>14</b>	<b>9</b>	<b>8</b>	<b>9</b>	<b>11.2</b>
Accidents aboard ship	7	10	8	7	12	14	8.8
Accident aboard ship fatalities	0	0	0	4	3	3	1.4
<b>Vessels ≤15 GT</b>							
<b>Shipping Accidents</b>	<b>61</b>	<b>52</b>	<b>50</b>	<b>54</b>	<b>36</b>	<b>26</b>	<b>50.6</b>
<b>Shipping Accident Fatalities</b>	<b>2</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1.2</b>
<b>Vessels Lost</b>	<b>8</b>	<b>4</b>	<b>5</b>	<b>11</b>	<b>9</b>	<b>2</b>	<b>7.4</b>
Accidents aboard ship	4	3	2	5	2	4	3.2
Accident aboard ship fatalities	3	2	2	3	1	2	2.2
<b>Vessels of Unknown GT<sup>1</sup></b>							
<b>Shipping Accidents</b>	<b>11</b>	<b>17</b>	<b>12</b>	<b>10</b>	<b>9</b>	<b>12</b>	<b>11.8</b>
<b>Shipping Accident Fatalities</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0.8</b>
<b>Vessels Lost</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1.8</b>
Accidents aboard ship	0	1	2	2	2	1	1.4
Accident aboard ship fatalities	0	0	1	2	0	0	0.6
<b>Total Shipping Accidents</b>	<b>150</b>	<b>124</b>	<b>122</b>	<b>107</b>	<b>87</b>	<b>79</b>	<b>118.0</b>
<b>Total Shipping Accident Fatalities</b>	<b>10</b>	<b>7</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>5.4</b>
<b>Total Vessels Lost</b>	<b>24</b>	<b>16</b>	<b>23</b>	<b>21</b>	<b>18</b>	<b>12</b>	<b>20.4</b>
Total accidents aboard ship	11	14	12	14	16	19	13.4
Total accident aboard ship fatalities	3	2	3	9	4	5	4.2

Notes: R= Revised data. P= Preliminary data. GT = Gross Tonnage.

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

During the year 1999, the Transportation Safety Board (TSB) began 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 relevant for the most recent year numbers that are preliminary at the time of reporting.

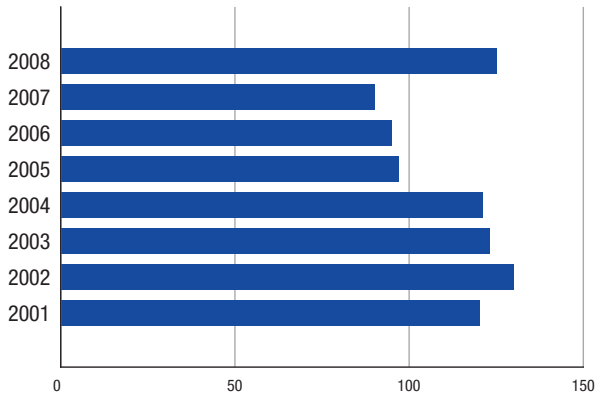
For the Transportation Safety Board definitions of reportable accidents and incidents, please see Appendix B:

[http://tsb-bst.gc.ca/eng/stats/marine/2011/ss11.asp#appendix\\_b](http://tsb-bst.gc.ca/eng/stats/marine/2011/ss11.asp#appendix_b).

<sup>1</sup> 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 identified.

Source: Transportation Safety Board (figures preliminary as of March 14, 2014)

Figure S18: Recreational Boating Fatalities, 2001–2008



Note: For additional information on recreational boating, please see the Transport Canada, Boating Safety, Marine Security site: <http://www.tc.gc.ca/eng/marinesafety/debs-obs-resources-publications-redcrossreport-3320.htm>

Source: Transport Canada and the Canadian Red Cross Society, *Boating Immersion and Trauma Deaths in Canada: 18 years of Research (1991–2008)*, November 2011

Table S19: Aviation Occurrences and Casualties Involving Aircraft Operating Under CARs, 2008–2013

	2008 <sup>R</sup>	2009	2010 <sup>R</sup>	2011	2012	2013 <sup>P</sup>	2008–2012 Average
<b>Canadian-Registered Aircraft Accidents<sup>1</sup></b>	<b>232</b>	<b>231</b>	<b>235</b>	<b>211</b>	<b>222</b>	<b>233</b>	<b>226.2</b>
<b>Type of Operation</b>							
Airliner	5	1	6	2	3	5	3.4
Commuter	5	3	6	4	4	3	4.4
Air taxi	52	35	38	40	24	20	37.8
Aerial work	19	19	28	19	22	31	21.4
Private operator passenger transportation	1	0	0	0	1	0	0.4
Flight training	38	51	38	27	34	29	37.6
<b>Private/Recreational Aviation Accidents<sup>2</sup></b>	<b>114</b>	<b>123</b>	<b>120</b>	<b>119</b>	<b>133</b>	<b>139</b>	<b>121.8</b>
Airplanes	94	109	112	108	117	132	108.0
Balloons	2	1	1	0	2	1	1.2
Gliders	9	5	6	3	4	5	5.4
Gyroplanes	0	0	0	1	0	1	0.2
Helicopters	9	8	2	9	12	2	8.0
<b>Canadian-Registered Basic and Advanced Ultralights</b>	<b>28</b>	<b>25</b>	<b>28</b>	<b>23</b>	<b>16</b>	<b>31</b>	<b>24.0</b>
Other <sup>3</sup>	0	0	0	0	2	6	0.4
<b>Fatal Accidents Involving Canadian-Registered Aircraft</b>	<b>20</b>	<b>26</b>	<b>29</b>	<b>26</b>	<b>31</b>	<b>26</b>	<b>26.4</b>
<b>Type of Operation</b>							
Airliner	0	0	0	1	0	0	0.2
Commuter	0	1	1	1	1	1	0.8
Air taxi	5	6	8	8	4	4	6.2
Aerial work	3	1	3	3	3	7	2.6
Private operator passenger transportation	1	0	0	0	0	0	0.2
Flight training	1	3	4	2	3	1	2.6
<b>Private/Recreational Aviation<sup>2</sup></b>							
Airplanes	6	12	12	8	19	11	11.4
Balloons	0	0	0	0	0	0	0.0
Gliders	1	1	1	2	1	2	1.2
Gyroplanes	0	0	0	0	0	0	0.0
Helicopters	3	2	0	2	1	0	1.6
<b>Canadian-Registered Basic and Advanced Ultralights</b>	<b>11</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>7</b>	<b>4</b>	<b>4.8</b>
Other <sup>3</sup>	0	0	0	0	0	1	0.0
<b>Fatalities</b>	<b>42</b>	<b>62</b>	<b>60</b>	<b>60</b>	<b>52</b>	<b>50</b>	<b>55.2</b>
<b>Type of Operation</b>							
Airliner	0	0	0	12	0	0	2.4
Commuter	0	17	1	2	1	5	4.2
Air taxi	18	16	25	21	8	10	17.6
Aerial work	6	1	4	3	3	10	3.4
Private operator passenger transportation	5	0	0	0	0	0	1.0
Flight training	1	5	10	3	5	1	4.8
<b>Private/Recreational Aviation<sup>2</sup></b>							
Airplanes	7	19	19	12	33	20	18.0
Balloons	0	0	0	0	0	0	0.0
Gliders	1	1	1	2	1	3	1.2
Gyroplanes	0	0	0	0	0	0	0.0
Helicopters	4	3	0	5	1	0	2.6
<b>Canadian-Registered Basic and Advanced Ultralights</b>	<b>12</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>8</b>	<b>4</b>	<b>5.2</b>
Other <sup>3</sup>	0	0	0	0	0	1	0.0

Notes: R= Revised data; P= Preliminary data; 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/Eng/CivilAviation/RegServ/cars/menu.htm>.

- 1 Excludes aircraft accidents not operating in accordance with CARs. Ultralight aircraft are excluded.
- 2 Recreational aviation comprises all privately registered aircraft except those operated in accordance with CAR 604.
- 3 Includes State aircraft, unmanned air vehicles and aircraft in the process of being registered in Canada.

Source: Transport Canada, adapted from the Transportation Safety Board, preliminary data as of January 22, 2014

**Table S20: Summary of Aviation Occurrences Reported to the Transportation Safety Board, 2008–2013**

	2008 <sup>R</sup>	2009	2010 <sup>R</sup>	2011	2012 <sup>R</sup>	2013 <sup>P</sup>	2008–2012 Average
<b>Canadian-Registered Aircraft Accidents<sup>1</sup></b>	<b>252</b>	<b>249</b>	<b>244</b>	<b>230</b>	<b>239</b>	<b>242</b>	<b>242.8</b>
Accidents involving aircraft operating under CARs	232	231	235	211	222	233	226.2
Other accidents <sup>2</sup>	20	18	9	19	17	9	16.6
<b>Foreign-Registered Aircraft Accidents in Canada</b>	<b>15</b>	<b>14</b>	<b>14</b>	<b>10</b>	<b>17</b>	<b>9</b>	<b>14.0</b>
Fatal accidents	0	2	2	2	1	2	1.4
Fatalities	0	2	2	2	1	2	1.4
<b>Reportable Incidents</b>	<b>902</b>	<b>789</b>	<b>818</b>	<b>689</b>	<b>650</b>	<b>704</b>	<b>769.6</b>
Risk of collision/Loss of separation	176	153	206	121	103	117	151.8
Declared emergency	323	312	311	275	266	297	297.4
Engine failure	121	107	88	98	94	87	101.6
Smoke/Fire	108	97	82	92	72	71	90.2
Collision	8	9	4	9	5	16	7.0
Other	166	111	127	94	110	116	121.6

Notes: R= Revised data. P= Preliminary data. CARs= Canadian Aviation Regulations.

1 Includes gliders, balloons and gyrocopters, but not ultralights

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.

Sources: Transportation Safety Board, preliminary data as of January 22, 2014

**Table S21: Canadian-Registered Aircraft (CRA) Accident Rates for Aircraft Operating Under CARs, 2008–2013**

	2008 <sup>R</sup>	2009	2010 <sup>R</sup>	2011	2012	2013 <sup>P</sup>	2008–2012 Average
<b>CRA Accidents<sup>1</sup></b>	<b>232</b>	<b>231</b>	<b>235</b>	<b>211</b>	<b>222</b>	<b>233</b>	<b>226.2</b>
<b>Private/Recreational Aviation<sup>2</sup></b>	<b>114</b>	<b>123</b>	<b>120</b>	<b>119</b>	<b>133</b>	<b>139</b>	<b>121.8</b>
Airplanes	94	109	112	108	117	132	108.0
Balloons	2	1	1	0	2	1	1.2
Gliders	9	5	6	3	4	5	5.4
Gyroplanes	0	0	0	1	0	1	0.2
Helicopters	9	8	2	9	12	2	8.0
<b>Basic and Advanced Ultralights</b>	<b>27</b>	<b>28</b>	<b>22</b>	<b>16</b>	<b>31</b>	<b>21</b>	<b>24.8</b>
<b>Hours Flown<sup>3R</sup> (thousands)</b>	<b>4,236</b>	<b>3,859</b>	<b>3,974</b>	<b>4,262</b>	<b>4,204</b>	<b>4,261</b>	<b>4,107.0</b>
<b>Accident Rate<sup>R</sup> (per 100,000 hours flown)</b>	<b>5.5</b>	<b>6.0</b>	<b>5.9</b>	<b>5.0</b>	<b>5.3</b>	<b>5.5</b>	<b>5.5</b>
<b>Canadian Civil Aircraft Registered<sup>1</sup></b>	<b>26,948</b>	<b>27,349</b>	<b>27,779</b>	<b>28,362</b>	<b>28,737</b>	<b>29,105</b>	<b>27,835.0</b>
<b>Private/Recreational Aviation<sup>2</sup></b>	<b>19,868</b>	<b>20,246</b>	<b>20,651</b>	<b>21,136</b>	<b>21,462</b>	<b>21,834</b>	<b>20,672.6</b>
Airplanes	17,757	18,065	18,419	18,876	19,176	19,445	18,458.6
Balloons	476	468	474	476	489	503	476.6
Gliders	703	714	713	720	722	726	714.4
Gyroplanes	191	190	194	198	195	206	193.6
Helicopters	741	809	851	866	880	954	829.4
<b>Basic and Advanced Ultralights</b>	<b>5,985</b>	<b>6,184</b>	<b>6,396</b>	<b>6,585</b>	<b>6,803</b>	<b>6,973</b>	<b>6,390.6</b>
<b>Accident Rate (per 1,000 Canadian civil aircraft registered)</b>	<b>8.6</b>	<b>8.4</b>	<b>8.5</b>	<b>7.4</b>	<b>7.7</b>	<b>8.0</b>	<b>8.1</b>
<b>Private/Recreational Aviation</b>	<b>5.7</b>	<b>6.1</b>	<b>5.8</b>	<b>5.6</b>	<b>6.2</b>	<b>6.4</b>	<b>5.9</b>
Airplanes	5.3	6.0	6.1	5.7	6.1	6.8	5.8
Balloons	4.2	2.1	2.1	0.0	4.1	2.0	2.5
Gliders	12.8	7.0	8.4	4.2	5.5	6.9	7.6
Gyroplanes	0.0	0.0	0.0	5.1	0.0	4.9	1.0
Helicopters	12.1	9.9	2.4	10.4	13.6	2.1	9.7
<b>Basic and Advanced Ultralights</b>	<b>4.5</b>	<b>4.5</b>	<b>3.4</b>	<b>2.4</b>	<b>4.6</b>	<b>3.0</b>	<b>3.9</b>

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

1 Excludes aircraft accidents not operating in accordance with CARs. Ultralight aircraft are excluded.

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

3 The 2012 and 2013 hours flown are estimated due to data lag.

Sources: Transport Canada, adapted from the Transportation Safety Board, preliminary data as of January 22, 2014; Transport Canada, estimation of hours flown and Canadian Civil Aircraft Register

**Table S22: Accidents Involving Aircraft Operating under CARs by Province/Territory, 2008–2013**

	2008 <sup>R</sup>	2009	2010 <sup>R</sup>	2011	2012	2013 <sup>P</sup>	2008–2012 Average
<b>Accidents</b>							
Alberta	28	29	23	15	29	26	24.8
British Columbia	30	46	38	36	46	42	39.2
Manitoba	24	17	24	16	13	11	18.8
New Brunswick	1	2	2	3	3	2	2.2
Newfoundland and Labrador	4	3	3	3	5	3	3.6
Northwest Territories	8	5	7	6	4	3	6.0
Nova Scotia	1	1	6	2	2	4	2.4
Nunavut	6	1	6	3	3	4	3.8
Ontario	58	55	52	55	56	58	55.2
Prince Edward Island	0	1	0	0	0	0	0.2
Quebec	49	57	53	49	49	58	51.4
Saskatchewan	16	12	18	16	7	18	13.8
Yukon	7	2	3	7	5	4	4.8
<b>Total</b>	<b>232</b>	<b>231</b>	<b>235</b>	<b>211</b>	<b>222</b>	<b>233</b>	<b>226.2</b>
<b>Fatal Accidents</b>							
Alberta	4	1	2	2	5	4	2.8
British Columbia	6	8	5	9	7	7	7.0
Manitoba	1	0	1	1	3	2	1.2
New Brunswick	0	0	2	0	0	0	0.4
Newfoundland and Labrador	0	2	1	0	0	0	0.6
Northwest Territories	2	1	2	2	0	1	1.4
Nova Scotia	0	0	0	0	0	1	0.0
Nunavut	0	0	1	1	1	1	0.6
Ontario	3	5	8	4	9	5	5.8
Prince Edward Island	0	1	0	0	0	0	0.2
Quebec	4	6	7	4	4	3	5.0
Saskatchewan	0	2	0	2	1	2	1.0
Yukon	0	0	0	1	1	0	0.4
<b>Total</b>	<b>20</b>	<b>26</b>	<b>29</b>	<b>26</b>	<b>31</b>	<b>26</b>	<b>26.4</b>
<b>Fatalities</b>							
Alberta	8	1	4	3	5	5	4.2
British Columbia	22	14	13	15	13	13	15.4
Manitoba	1	0	1	1	4	5	1.4
New Brunswick	0	0	2	0	0	0	0.4
Newfoundland and Labrador	0	18	2	0	0	0	4.0
Northwest Territories	2	2	2	4	0	3	2.0
Nova Scotia	0	0	0	0	0	1	0.0
Nunavut	0	0	1	12	1	1	2.8
Ontario	3	11	12	10	18	15	10.8
Prince Edward Island	0	1	0	0	0	0	0.2
Quebec	6	11	23	8	5	4	10.6
Saskatchewan	0	4	0	6	5	3	3.0
Yukon	0	0	0	1	1	0	0.4
<b>Total</b>	<b>42</b>	<b>62</b>	<b>60</b>	<b>60</b>	<b>52</b>	<b>50</b>	<b>55.2</b>

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

Source: Transport Canada, adapted from the Transportation Safety Board, preliminary data as of January 22, 2014

**Table S23: Reportable Accidents Involving Dangerous Goods by Mode and Phase of Transport, 2008–2013**

Year	In-Transit					Subtotal	Not In-Transit	Total
	Road	Rail	Air	Marine				
2008	115	6	4	0		125	310	435
2009	78	5	0	0		83	242	325
2010	95	5	1	0		101	203	304
2011	91	3	2	0		96	249	345
2012 <sup>R</sup>	84	2	1	0		87	309	396
<b>2008 - 2012 Average</b>	<b>92.6</b>	<b>4.2</b>	<b>1.6</b>	<b>0.0</b>		<b>98.4</b>	<b>262.6</b>	<b>361.0</b>
2013 <sup>P</sup>	106	9	5	0		120	280	400

Notes: R= Revised data. P= Preliminary data (2013 accident data are preliminary based on accidents reported to TDG). 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 unloading), unloaded or stored in the course of transport.

Source: Transport Canada, Dangerous Goods Accident Information System

**Table S24: Total Number of Deaths and Injuries at Reportable Accidents Involving Dangerous Goods, 2008–2013**

Year	Fatalities	Injuries			Total <sup>1</sup>
		Major	Moderate	Minor	
2008	5	13	25	4	42
2009	1	7	17	5	29
2010	3	15	17	1	33
2011	5	18	31	4	53
2012 <sup>R</sup>	2	14	35	11	60
<b>2008–2012 Average</b>	<b>3.2</b>	<b>13.4</b>	<b>23.6</b>	<b>5.0</b>	<b>42.0</b>
2013 <sup>P</sup>	55	4	33	12	49

Notes: R= Revised data. P= Preliminary data (2013 accident data are preliminary based on accidents reported to TDG).  
 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.

This table reflects deaths and injuries even if not directly attributed to the dangerous goods

“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 unloading), 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, and major injuries require overnight hospitalization.

1 Total includes deaths and injuries caused by the dangerous goods, as detailed in Table S25.

Source: Transport Canada, Dangerous Goods Accident Information System

**Table S25: Deaths and Injuries Attributed to Dangerous, 2008–2013**

Year	Fatalities	Injuries			Total
		Major	Moderate	Minor	
2008	0	1	8	2	11
2009	0	1	4	2	7
2010	0	2	7	0	9
2011	0	1	7	1	9
2012 <sup>R</sup>	0	0	7	6	13
<b>2008–2012 Average</b>	<b>0.0</b>	<b>1.0</b>	<b>6.6</b>	<b>2.2</b>	<b>9.8</b>
2013 <sup>P</sup>	50	0	19	5	24

Notes: R= Revised data. P= Preliminary data (2013 accident data are preliminary based on accidents reported to TDG).  
 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 unloading), 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, and major injuries require overnight hospitalization.

The Lac-Mégantic rail accident accounted for 47 of the deaths attributed to dangerous goods.

Three separate in-transit road tank truck accidents involving Class 3 flammable liquids each accounted for one death attributed to dangerous goods.

One in-transit air accident involving a Class 8 corrosive solid accounted for 13 people with moderate injuries being admitted to hospital.

Source: Transport Canada, Dangerous Goods Accident Information System

**Table A1: Number of Aerodromes in Canada, 2007–2013**

<i>As of Dec. 31</i>	<b>Land Aerodromes</b>			<b>Total Land</b>	<b>Share of Total (%)</b>	<b>Heliports</b>			<b>Total Heliports</b>	<b>Share of Total (%)</b>
	<i>Certified</i>	<i>Registered</i>	<i>Other</i>			<i>Certified</i>	<i>Registered</i>	<i>Other</i>		
2007	333	765	13	<b>1,111</b>	65.0	193	86	0	<b>279</b>	16.3
2008	322	794	1	<b>1,117</b>	61.3	261	109	1	<b>371</b>	20.4
2009	317	821	8	<b>1,146</b>	60.8	254	134	4	<b>392</b>	20.8
2010	318	831	11	<b>1,160</b>	62.1	247	118	11	<b>376</b>	20.1
2011	314	845	11	<b>1,170</b>	61.9	245	124	11	<b>380</b>	20.1
2012	314	872	11	<b>1,197</b>	62.2	239	131	11	<b>381</b>	19.8
2013	312	865	11	<b>1,188</b>	62.1	245	129	11	<b>385</b>	20.1

<i>As of Dec. 31</i>	<b>Water Aerodromes</b>			<b>Total Water</b>	<b>Share of Total (%)</b>	<b>Total All Aerodromes</b>			<b>Grand Total</b>	<b>Share of Total (%)</b>
	<i>Certified</i>	<i>Registered</i>	<i>Other</i>			<i>Certified</i>	<i>Registered</i>	<i>Other</i>		
2007	10	308	0	<b>318</b>	18.6	536	1,159	13	<b>1,708</b>	100.0
2008	10	323	0	<b>333</b>	18.3	593	1,226	2	<b>1,821</b>	100.0
2009	10	336	0	<b>346</b>	18.4	581	1,291	12	<b>1,884</b>	100.0
2010	11	320	0	<b>331</b>	17.7	576	1,269	22	<b>1,867</b>	100.0
2011	11	328	0	<b>339</b>	17.9	570	1,297	22	<b>1,889</b>	100.0
2012	6	339	0	<b>345</b>	17.9	559	1,342	22	<b>1,923</b>	100.0
2013	6	334	0	<b>340</b>	17.8	563	1,328	22	<b>1,913</b>	100.0

Notes: As published in the Canada Flight Supplement (CFS) or the Water Aerodrome Supplement (WAS).

Source: Transport Canada, Civil Aviation, National Operations

**Table A2: Airport Authorities Financial Performance, 2012**

(Thousand of dollars except where indicated)

<i>Financial Information</i>	<i>Calgary</i>	<i>Vancouver</i>	<i>Edmonton</i>	<i>Montréal</i>	<i>Toronto</i>	<i>Ottawa</i>	<i>Winnipeg</i>	<i>Victoria</i>	<i>Halifax</i>	<i>Saskatoon</i>	<i>Kelowna</i>	
Aeronautical Revenues	79,548	120,253	39,473	159,061	547,367	35,520	29,211	5,268	26,902	5,342	4,630	
Non-Aeronautical Revenues	114,140	176,540	59,798	134,393	285,939	30,946	29,061	10,896	25,564	9,573	7,485	
Airport Improvement Fees	114,454	107,139	71,111	142,007	304,331	39,379	29,240	7,422	26,863	9,040	7,967	
Government Subsidies	0	0	0	0	0	0	0	0	0	0	1,228	
<b>Total Revenues</b>	<b>308,142</b>	<b>403,932</b>	<b>170,382</b>	<b>435,461</b>	<b>1,137,637</b>	<b>105,845</b>	<b>87,512</b>	<b>23,586</b>	<b>79,329</b>	<b>23,955</b>	<b>21,310</b>	
Expenses (less interest charges)	191,083	249,194	128,595	299,834	578,913	73,270	66,791	16,714	57,595	12,859	14,507	
Rent to Federal Government	29,395	39,076	13,944	44,229	130,502	7,592	5,977	724	5,284	713	0	
<b>Income</b>	<b>87,664</b>	<b>115,662</b>	<b>27,843</b>	<b>91,398</b>	<b>428,222</b>	<b>24,983</b>	<b>14,744</b>	<b>6,148</b>	<b>16,450</b>	<b>10,383</b>	<b>6,803</b>	
Interest Charges	25,621	31,458	38,162	85,749	413,958	19,677	30,981	351	14,813	(234)	546	
Other Gains/(Losses)	(31,529)	(1,692)	(618)	2,412	0	0	261	0	0	0	0	
<b>Net Income</b>	<b>30,514</b>	<b>82,512</b>	<b>(10,937)</b>	<b>8,061</b>	<b>14,264</b>	<b>5,306</b>	<b>(15,976)</b>	<b>5,797</b>	<b>1,637</b>	<b>10,617</b>	<b>6,257</b>	
Other Information:												
Acquisition of capital assets	494,100	105,954	151,670	188,865	95,905	24,403	32,187	6,039	24,315	9,999	16,177	
Enplaned/Deplaned Passengers ('000)	12,843	17,077	6,672	13,431	34,090	4,483	3,423	1,470	3,506	1,304	1,410	
Ratios:												
Expenses (incl. interest) as a % of Rev.	70.3%	69.5%	97.9%	88.5%	87.3%	87.8%	111.7%	72.4%	91.3%	52.7%	70.6%	
Aeronautical Revenues as a % of Total	25.8%	29.8%	23.2%	36.5%	48.1%	33.6%	33.4%	22.3%	33.9%	22.3%	21.7%	
Non-Aeronautical Revenues as a % of Total	37.0%	43.7%	35.1%	30.9%	25.1%	29.2%	33.2%	46.2%	32.2%	40.0%	35.1%	
<b>Revenue Per Passenger (excluding subsidies)</b>	<b>\$23.99</b>	<b>\$23.65</b>	<b>\$25.54</b>	<b>\$32.42</b>	<b>\$33.37</b>	<b>\$23.61</b>	<b>\$25.57</b>	<b>\$16.04</b>	<b>\$22.63</b>	<b>\$18.37</b>	<b>\$14.24</b>	
<b>Expenses (including interest) Per Passenger</b>	<b>\$16.87</b>	<b>\$16.43</b>	<b>\$24.99</b>	<b>\$28.71</b>	<b>\$29.12</b>	<b>\$20.73</b>	<b>\$28.56</b>	<b>\$11.61</b>	<b>\$20.65</b>	<b>\$9.68</b>	<b>\$10.68</b>	
<i>Financial Information</i>	<i>Québec City</i>	<i>Regina</i>	<i>St. John's</i>	<i>Thunder Bay</i>	<i>London</i>	<i>Moncton</i>	<i>Saint John</i>	<i>Charlottetown</i>	<i>Gander</i>	<i>Fredericton</i>	<i>Prince George</i>	<i>Total</i>
Aeronautical Revenues	12,086	4,306	9,519	6,828	2,481	5,703	1,625	1,979	3,500	1,801	2,891	1,105,294
Non-Aeronautical Revenues	15,108	8,165	10,524	3,334	4,283	4,197	1,433	2,401	2,621	1,816	2,608	940,825
Airport Improvement Fees	15,568	12,196	12,910	0	3,325	5,465	2,024	2,985	1,435	2,714	3,586	921,161
Government Subsidies	0	0	0	0	126	0	506	749	820	1,316	1,649	6,394
<b>Total Revenues</b>	<b>42,762</b>	<b>24,667</b>	<b>32,953</b>	<b>10,162</b>	<b>10,215</b>	<b>15,365</b>	<b>5,588</b>	<b>8,114</b>	<b>8,376</b>	<b>7,647</b>	<b>10,734</b>	<b>2,973,674</b>
Expenses (less interest charges)	29,789	16,119	22,631	8,421	8,532	11,620	5,142	6,055	8,304	6,224	7,618	1,819,810
Rent to Federal Government	2,307	743	1,515	55	55	0	0	0	0	0	0	282,111
<b>Income</b>	<b>10,666</b>	<b>7,805</b>	<b>8,807</b>	<b>1,686</b>	<b>1,628</b>	<b>3,745</b>	<b>446</b>	<b>2,059</b>	<b>72</b>	<b>1,423</b>	<b>3,116</b>	<b>871,753</b>
Interest Charges	1,148	291	3,128	126	742	1,053	(3)	0	(145)	61	558	668,041
Other Gains/(Losses)	40	0	0	1,420	(9)	444	0	433	46	0	75	(28,717)
<b>Net Income</b>	<b>9,558</b>	<b>7,514</b>	<b>5,679</b>	<b>2,980</b>	<b>877</b>	<b>3,136</b>	<b>449</b>	<b>2,492</b>	<b>263</b>	<b>1,362</b>	<b>2,633</b>	<b>174,995</b>
Other Information:												
Acquisition of Capital Assets	22,622	17,407	19,719	1,291	773	11,257	335	8,286	11,039	1,530	2,065	1,245,938
Enplaned/Deplaned Passengers ('000)	1,411	1,172	1,413	725	466	589	216	296	124	290	411	106,822
Ratios:												
Expenses (including interest) as a % of Rev.	72.3%	66.5%	78.2%	84.1%	90.8%	82.5%	92.0%	74.6%	97.4%	82.2%	76.2%	83.7%
Aeronautical Revenues as a % of Total	28.3%	17.5%	28.9%	67.2%	24.3%	37.1%	29.1%	24.4%	41.8%	23.6%	26.9%	37.2%
Non-Aeronautical Revenues as a % of Total	35.3%	33.1%	31.9%	32.8%	41.9%	27.3%	25.6%	29.6%	31.3%	23.7%	24.3%	31.6%
<b>Revenue Per Passenger (excluding subsidies)</b>	<b>\$30.31</b>	<b>\$21.05</b>	<b>\$23.32</b>	<b>\$14.02</b>	<b>\$21.65</b>	<b>\$26.09</b>	<b>\$23.53</b>	<b>\$24.88</b>	<b>\$60.94</b>	<b>\$21.83</b>	<b>\$22.10</b>	<b>\$27.78</b>
<b>Expenses (including interest) Per Passenger</b>	<b>\$21.93</b>	<b>\$14.00</b>	<b>\$18.23</b>	<b>\$11.79</b>	<b>\$19.90</b>	<b>\$21.52</b>	<b>\$23.79</b>	<b>\$20.46</b>	<b>\$65.80</b>	<b>\$21.67</b>	<b>\$19.89</b>	<b>\$23.29</b>

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 2012 Annual Reports (Consolidated Financial Statements)  
Passenger Volume Figures - Statistics Canada and Airport Authority 2012 Annual Reports

**Table A3: Airport Capital Assistance Program Expenditures, by Province/Territory, 2004/2005–2013/2014**

Province/Territory	(Thousands of dollars)									
	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013 <sup>R</sup>	2013/2014 <sup>P</sup>
Newfoundland and Labrador	793.0	1,232.5	2,088.3	545.9	716.9	879.1	247.8	313.8	9,061.3	240.0
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	167.4	497.1	234.0	161.9	142.4	153.0	83.9	513.5	437.5	174.3
New Brunswick	0.0	0.0	0.0	0.0	0.0	0.0	1,971.9	0.0	0.0	0.0
Québec	6,815.5	4,181.5	11,899.4	4,205.5	8,220.0	9,700.3	646.8	1,517.3	2,414.6	1,250.3
Ontario	3,697.1	7,527.0	2,949.6	7,853.6	9,313.6	9,438.6	3,899.1	11,583.7	4,628.3	5,940.5
Manitoba	1,444.1	3,906.1	2,300.7	468.4	8,160.9	849.3	1,411.2	8,109.5	297.1	1,402.3
Saskatchewan	1,062.1	1,032.7	124.2	0.0	0.0	705.0	0.0	211.7	5,643.7	0.0
Alberta	2,190.5	6,247.5	3,987.3	5,564.4	4,600.1	2,136.7	690.2	1,080.3	259.6	1,125.8
British Columbia	7,468.5	5,643.2	1,320.3	3,357.8	7,769.8	2,329.9	676.3	6,883.2	6,396.5	3,445.8
Northwest Territories	0.0	2,657.9	4,217.1	12.7	4,606.9	0.0	0.0	0.0	360.1	0.0
Yukon	53.8	1,912.4	1,868.2	586.1	798.5	67.6	0.0	189.0	305.3	134.5
Nunavut	695.0	556.3	5,163.4	9,397.1	6,733.6	0.0	0.0	0.0	397.9	6,822.8
<b>Total</b>	<b>24,387.0</b>	<b>35,394.2</b>	<b>36,152.5</b>	<b>32,153.4</b>	<b>51,062.7</b>	<b>26,259.5</b>	<b>9,627.2</b>	<b>30,402.0</b>	<b>30,201.9</b>	<b>20,536.3</b>

Notes: R= Revised numbers based on accurate end-of-year information. P= Preliminary data.

Source: Transport Canada

**Table A4: Airport Improvement Fees at National Airport System (NAS) Airports, 2004–2014**

Airport	Charge Per Passenger (dollars)										As of January 1, 2014	Airline Handling Fee (per cent)
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013		
Calgary	15	15	15	20	20	21	22	25	25	30	30	5
Charlottetown	15	15	15	15	15	15	15	20	20	20	20	5
Edmonton	15	15	15	15	15	20	20	20	25	25	25	6
Fredericton	13	13	15	15	15	20	20	20	20	20	20	5
Gander	12	12	15	20	20	20	20	20	25	25	25	7
Halifax	10	10	10	10	10	15	15	20	20	20	25	6
Iqaluit	0	0	0	0	0	0	0	0	0	0	0	N/A
Kelowna	8	8	8	10	10	10	10	12	12	12	12	7
London	15	15	15	15	15	15	15	15	15	15	15	7
Moncton	15	15	15	15	15	15	15	20	20	20	20	7
Montréal (Trudeau)	15	15	15	20	20	20	25	25	25	25	25	5
Ottawa <sup>1</sup>	15	15	15	15	15	15	15	20	20	20	23	6
Prince George	10	10	15	15	15	15	18	18	18	20	20	7
Québec City <sup>2</sup>	10	13	15	15	20	20	25	25	25	27	29	7
Regina <sup>3</sup>	10	10	15	15	15	15	15	15	20	20	20	7
Saint John <sup>7</sup>	15	15	15	15	15	20	20	20	20	20	25	5
Saskatoon <sup>4</sup>	5	5	10	10	10	15	15	15	15	20	20	7
St. John's	10	10	15	15	15	15	15	20	20	20	20	7
Thunder Bay	0	0	0	0	0	0	0	0	0	0	0	N/A
Toronto <sup>5</sup>	12	15	15	20	20	25	25	25	25	25	25	4
Vancouver <sup>6</sup>	15	15	15	15	15	15	15	15	15	20	20	4
Victoria	10	10	10	10	10	10	10	10	10	10	10	7
Whitehorse	0	0	0	0	0	0	0	0	0	0	0	N/A
Winnipeg	15	15	15	15	20	20	20	20	20	25	25	6
Yellowknife	0	0	0	0	0	0	0	0	0	0	0	N/A

Note: N/A= Not applicable. Formerly Table A5 from previous editions of this Addendum.

1 Effective March 1, 2014, AIF will increase to \$23.

2 Effective February 1, 2013, AIF increased to \$27.

3 Passengers are charged \$5 for intra-provincial flights and \$20 for all other destinations.

4 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 \$15 for all other destinations.

5 Connecting passengers are charged \$4.

6 Passengers are charged \$5 for destinations within British Columbia and \$20 for all other destinations (Effective May 1st, 2012).

7 Effective April 10, 2014, AIF will increase to \$25.

Source: Air Transport Association of Canada and Airport Authorities.



**Table A6: Licence Authorities Held by Air Carriers as of December 31, 2012 and 2013**

Licence Aircraft Type	Services			Total Licences	Number of Air Carriers <sup>1</sup>
	Domestic	Scheduled International	Non-Scheduled		
<b>2012</b>					
<b>Total Canada</b>	<b>752</b>	<b>251</b>	<b>344</b>	<b>1,347</b>	<b>682</b>
Small Aircraft	668	10	278	956	
Medium Aircraft	22	26	20	68	
Large Aircraft	16	136	16	168	
All Cargo Aircraft	46	79	30	155	
Total U.S.	0	46	628	674	641
Total Foreign	0	91	136	227	172
<b>Total</b>	<b>752</b>	<b>388</b>	<b>1,108</b>	<b>2,248</b>	<b>1,495</b>
<b>2013</b>					
<b>Total Canada</b>	<b>738</b>	<b>264</b>	<b>340</b>	<b>1,342</b>	<b>664</b>
Small Aircraft	653	9	274	936	
Medium Aircraft	24	28	21	73	
Large Aircraft	15	145	15	175	
All Cargo Aircraft	46	82	30	158	
Total U.S.	0	42	614	656	625
Total Foreign	0	91	138	229	172
<b>Total</b>	<b>738</b>	<b>397</b>	<b>1,092</b>	<b>2,227</b>	<b>1,461</b>

Note: Represents licence authorities held by air carriers; however, an air carrier can hold multiple licence authorities.

<sup>1</sup> Number of air carriers holding Canadian Transportation Agency licences, by nationality.

Source: Canadian Transportation Agency

**Table A7: Civil Aviation Personnel Licences and Permits, by Category, as of December 2013**

Category	In Force	Issued 12 Months	Gender	
			Male	Female
<b>Aeroplanes</b>				
Private Pilot	24,610	2,193	22,993	1,617
Commercial Pilot	7,637	969	7,093	544
Airline Transport Pilot	12,768	488	12,108	660
Multi-Crew Pilots	N/A	N/A	N/A	N/A
<b>Total</b>	<b>45,015</b>	<b>3,650</b>	<b>42,194</b>	<b>2,821</b>
<b>Helicopters</b>				
Private Pilot	634	58	607	27
Commercial Pilot	3,071	209	2,946	125
Airline Transport Pilot	1,029	68	1,002	27
<b>Total</b>	<b>4,734</b>	<b>335</b>	<b>4,555</b>	<b>179</b>
<b>Permits</b>				
Gyroplane Pilot	55	10	50	5
Ultra-Light Pilot	2,852	162	2,763	89
Recreational Pilot	1,315	95	1,245	70
<b>Total</b>	<b>4,222</b>	<b>267</b>	<b>4,058</b>	<b>164</b>
<b>Other Licences</b>				
Glider Pilot	5,992	360	5,257	735
Balloon Pilot	206	6	182	24
Flight Engineer	340	1	331	9
Air Traffic Controller	1,834	20	1,563	271
<b>Total</b>	<b>8,372</b>	<b>387</b>	<b>7,333</b>	<b>1,039</b>
<b>Total Licences &amp; Permits</b>	<b>62,343</b>	<b>4,639</b>	<b>58,140</b>	<b>4,203</b>

Note: N/A= Not available. Excludes student pilot permits.

Source: Transport Canada, Safety and Security, Civil Aviation

**Table A8: Personnel Licences and Permits, by Province/Territory, as of December 2012 and 2013**

Province/Territory	Number of Licences 2012	Number of Licences 2013	Growth (per cent) 2013/12
Québec	13,827	13,739	(0.6)
British Columbia	11,410	11,245	(1.4)
Alberta	10,018	10,258	2.4
Manitoba	3,284	3,262	(0.7)
Saskatchewan	2,447	2,387	(2.5)
Other	2,175	1,948	(10.4)
Nova Scotia	1,379	1,325	(3.9)
New Brunswick	1,319	1,284	(2.7)
Newfoundland and Labrador	945	891	(5.7)
Northwest Territories	437	400	(8.5)
Yukon	336	332	(1.2)
Prince Edward Island	124	118	(4.8)
Nunavut	35	28	(20.0)
<b>Total</b>	<b>70,392</b>	<b>69,824</b>	<b>(0.8)</b>

Note: Including student pilot permits.

Source: Transport Canada, Safety and Security, Civil Aviation

**Table A9: Profile of the Canadian Civil Aircraft Fleet, by Category and Type, as of December 2012 and 2013**

Category	2012	Share (per cent)	2013	Share (per cent)	Growth (per cent) 2013/12
Standard Aeroplanes	20,966	59.0	21,145	58.6	0.9
Ultra-Lights	5,627	15.8	5,780	16.0	2.7
Amateur-Built Aeroplanes	3,572	10.1	3,662	10.2	2.5
Helicopters	2,776	7.8	2,849	7.9	2.6
Advanced Ultra-Light Aeroplanes	1,176	3.3	1,193	3.3	1.4
Gliders	722	2.0	726	2.0	0.6
Balloons <sup>1</sup>	505	1.4	516	1.4	2.2
Gyroplanes <sup>2</sup>	196	0.6	207	0.6	5.6
<b>Total Registered Aircraft</b>	<b>35,540</b>	<b>100.0</b>	<b>36,078</b>	<b>100.0</b>	<b>1.5</b>
Type					
Private	28,271	79.5	28,813	79.9	1.9
Commercial	7,011	19.7	7,013	19.4	0.0
State	258	0.7	252	0.7	(2.3)
<b>Total Registered Aircraft</b>	<b>35,540</b>	<b>100.0</b>	<b>36,078</b>	<b>100.0</b>	<b>1.5</b>

<sup>1</sup> Includes also airships and powered parachutes.

<sup>2</sup> Includes also ornithopters.

Source: Transport Canada, Canadian Civil Aircraft Register

**Table A10: Total Operating Revenues of Canadian Air Carriers, 2003–2012**

Year	(Millions of dollars)				Growth (per cent)
	Passengers Services	Goods Services	Other Service <sup>1</sup>	Total	
2003	9,968	996	732	11,695	(8.1)
2004	10,893	1,034	903	12,830	9.7
2005	12,145	1,189	665	13,999	9.1
2006	13,455	1,275	561	15,291	9.2
2007	14,178	1,220	831	16,229	6.1
2008	15,305	1,268	920	17,493	7.8
2009	13,562	1,033	803	15,398	(12.0)
2010	15,356	1,159	837	17,352	12.7
2011 <sup>R</sup>	16,930	1,196	941	19,067	9.9
2012 <sup>P</sup>	18,049	1,222	1,032	20,302	6.5
<b>CAGR 2003–12 (per cent)</b>	<b>6.8</b>	<b>2.3</b>	<b>3.9</b>	<b>6.3</b>	

Notes: R= Revised data. P= Preliminary data. CAGR= Compounded Average Growth Rate.  
Scheduled and charter services, passengers and goods.

Formerly Table A21 from previous editions of this Addendum.

<sup>1</sup> Other services include other flying services, subsidies and net incidental air transport related revenue.

Source: Statistics Canada, "Air Service Bulletin," Cat. 51-004

**Table A11: Changes to Domestic Scheduled Air Services in 2013****New Services**

<i>Service</i>	<i>Airline (Operator)</i>	<i>Frequency</i>
Calgary, AB–Red Deer, AB	Air Canada (Air Georgian)	3 per day
Chisasibi, QC–Val D'Or, QC	Air Creebec	3 per week
Moosonee, ON–Waskaganish, QC	Air Creebec	1 per week
Kuujuuaq, QC–Aupaluk, QC	Air Inuit	1 per week
Kuujuuaq, QC–Kuujuuarapik, QC	Air Inuit	2 per week
Kuujuuarapik, QC–Port Harrison, QC	Air Inuit	2 per week
Kelowna, BC–Vancouver, BC	Air North	1 per week
Whitehorse, YT–Kelowna, BC	Air North	1 per week
Holman Island, NT–Sachs Harbour, NT	Aklak Inc.	1–2 per week
Sioux Lookout, ON–Fort Frances, ON	Bearskin Airlines	5 per week
Smithers, BC–Prince George, BC	Central Mountain Air	6 per week
Smithers, BC–Terrace, BC	Hawkair Aviation Services Ltd.	2 per week
Vancouver, BC–Tofino, BC	K.D. Air Corporation	1 per day
Abbotsford, BC–Kelowna, BC	Northwestern Airlease Ltd.	2–4 per week
Campbell River, BC–Bella Bella, BC	Pacific Coastal Airlines Limited	3 per week
Cranbrook, BC–Kelowna, BC	Pacific Coastal Airlines Limited	6 per week
Montréal, QC–Québec, QC	Provincial Airlines	5–6 per week
Québec, QC–Sept-Îles, QC	Provincial Airlines	5–6 per week
Gethsemani, QC–Natashquan, QC	Sky Jet M.G. Inc dba Air Liaison	3 per week
Gethsemani, QC–Pakuashipi, QC	Sky Jet M.G. Inc dba Air Liaison	3 per week
Natashquan, QC–Sept-Îles, QC	Sky Jet M.G. Inc dba Air Liaison	3 per week
Prince Albert, SK–Wollaston Lake, SK	Transwest Air Limited	1 per week
Angling Lake, ON–Bearskin Lake, ON	Wasaya Airways	4 per week
Fort Hope, ON–Pickle Lake, ON	Wasaya Airways	1 per week
Fort Severn, ON–Angling Lake, ON	Wasaya Airways	3 per week
Keewaywin, ON–Red Lake, ON	Wasaya Airways	5–6 per week
Muskrat Dam, ON–Sioux Lookout, ON	Wasaya Airways	4 per week
Pickle Lake, ON–Thunder Bay, ON	Wasaya Airways	1 per week
Pikangikum, ON–Poplar Hill, ON	Wasaya Airways	3 per week
Wunnummin Lake, ON–Sioux Lookout, ON	Wasaya Airways	3 per week
Fond Du Lac, SK–Prince Albert, SK	West Wind Aviation	5 per week
Prince Albert, SK–Regina, SK	West Wind Aviation	1 per week
Calgary, AB–Brandon, MB	WestJet	1 per day
Calgary, AB–Ft. St. John, BC	WestJet	1 per day
Calgary, AB–Nanaimo, BC	WestJet	1 per day
Ft. McMurray, AB–Toronto, ON	WestJet	1 per day
Ft. St. John, BC–Calgary, AB	WestJet	1 per day
Ft. St. John, BC–Vancouver, BC	WestJet	1 per day
Nanaimo, BC–Calgary, AB	WestJet	1 per day
Terrace, BC–Vancouver, BC	WestJet	2 per day
Toronto, ON–Ft. McMurray, AB	WestJet	1 per day
Victoria, BC–Vancouver, BC	WestJet	2–3 per day

**Discontinued Services**

<i>Service</i>	<i>Airline (Operator)</i>	<i>Frequency</i>
Calgary, AB–Whitehorse, YT	Air Canada (Jazz Air)	Seasonal
Povungnituk, QC–Salluit, QC	Air Inuit	1 per week
Dawson City, YT–Old Crow, YT	Air North	3 per week
Dawson City, YT–Whitehorse, YT	Air North	4 per week
Inuvik, NT–Dawson City, YT	Air North	3 per week
Inuvik, NT–Old Crow, YT	Air North	1 per week
Colville Lake, NT–Ft. Good Hope, NT	North-Wright Airways Ltd.	3 per week
Colville Lake, NT–Norman Wells, NT	North-Wright Airways Ltd.	3–4 per week
Deline, NT–Norman Wells, NT	North-Wright Airways Ltd.	5 per week
Hopedale, NL–Postville, NL	Provincial Airlines	1 per week
Natuashish, NL–Goose Bay, NL	Provincial Airlines	2 per week
Québec, QC–Montréal-PÉI, QC	Sky Jet M.G. Inc dba Air Liaison	2–3 per week
Angling Lake, ON–Kasabonika, ON	Wasaya Airways	1 per week
Big Trout Lake, ON–Thunder Bay, ON	Wasaya Airways	2 per week
Kasabonika, ON–Summer Beaver, ON	Wasaya Airways	1 per week
Kasabonika, ON–Wunnummin Lake, ON	Wasaya Airways	2 per week
Keewaywin, ON–Sandy Lake, ON	Wasaya Airways	1 per week
Webequie, ON–Sioux Lookout, ON	Wasaya Airways	5 per week
Stony Rapids, SK–Wollaston Lake, SK	West Wind Aviation	3 per week

Source: International Air Transport Association (IATA) - Schedule Reference Service

**Table A12: Changes to Transborder Scheduled Air Services in 2013****New Services**

<i>Service</i>	<i>Airline (Operator)</i>	<i>Frequency</i>
Halifax, NS–Fort Lauderdale, FL	Air Canada	Seasonal
Toronto, ON–Vail/Eagle, CO	Air Canada	Seasonal
Québec, QC–New York (JFK), NY	Delta Airlines (Chautauqua Airlines Inc.)	2 per day
Vancouver, BC–New York (JFK), NY	Delta Airlines	Seasonal
Halifax, NS–Orlando, FL	Sunwing Airlines	Seasonal
Edmonton, AB–Newark, NJ	United Airlines	6 per week
Ft. McMurray, AB–Denver, CO	United Airlines (SkyWest Airlines)	6 per week
Saskatoon, SK–Chicago (O'Hare), IL	United Airlines (ExpressJet Airlines)	1 per day
Thunder Bay, ON–Chicago (O'Hare), IL	United Airlines (SkyWest Airlines)	1 per day
Vancouver, BC–Washington (Dulles), VA	United Airlines	Seasonal
Calgary, AB–Dallas (Fort Worth), TX	WestJet	Seasonal
Calgary, AB–Miami, FL	WestJet	Seasonal
Toronto, ON–Myrtle Beach, SC	WestJet	2 per week

**Discontinued Services**

<i>Service</i>	<i>Airline (Operator)</i>	<i>Frequency</i>
Calgary, AB–Honolulu (Oahu), HI	Air Canada	Seasonal
Montréal, QC–San Juan, PR	Air Canada	Seasonal
Toronto, ON–Albany, NY	Air Canada (Air Georgian)	1 per day
Toronto, ON–Grand Rapids, MI	Air Canada (Air Georgian)	1 per day
Toronto, ON–Portland, ME	Air Canada (Air Georgian)	1 per day
Toronto, ON–Providence, RI	Air Canada (Air Georgian)	10 per week
Toronto, ON–Richmond, VA	Air Canada (Air Georgian)	10 per week
Vancouver, BC–San Diego, CA	Air Canada	1 per day
Halifax, NS–Fort Lauderdale, FL	Air Transat	Seasonal
Ottawa, ON–Orlando, FL	Air Transat (Canjet Airlines)	Seasonal
Winnipeg, MB–Orlando, FL	Air Transat	1 per week
Ottawa, ON–New York (La Guardia), NY	Delta Airlines (Endeavor Air)	1–2 per week
Toronto, ON–Boston, MA	Delta Airlines (Endeavor Air)	1–2 per day
Vancouver, BC–Las Vegas, NV	Philippine Airlines	4 per week
Toronto, ON–San Francisco, CA	United Airlines	6 per week
Ottawa, ON–Washington (National), DC	US Airways (Air Wisconsin)	2 per day

Formerly Table A13 of previous editions of this Addendum.

Source: International Air Transport Association (IATA) - Schedule Reference Service

**Table A13: Changes to International Scheduled Air Services in 2013****New Services**

<i>Service</i>	<i>Airline (Operator)</i>	<i>Frequency</i>
Toronto, ON–Seoul, Korea	Air Canada	3 per week
Toronto, ON–Istanbul, Turkey	Air Canada	3 per week
Vancouver, BC–Munich, Germany	Lufthansa	1 per day
Toronto, ON–Cairo, Egypt	Egyptair	4 per week
Toronto, ON–Georgetown, Guyana	Fly Jamaica Airways	1 per week
Toronto, ON–Kingston, Jamaica	Fly Jamaica Airways	1 per week
Toronto, ON–Moscow (Sheremetyevo), Russia	Aeroflot	2–3 per week
Toronto, ON–Jeddah, Saudi Arabia	Saudia (Saudi Arabian Airlines)	3 per week
Edmonton, AB–Huatulco, Mexico	Air Transat	1 per week
Halifax, NS–Montego Bay, Jamaica	Air Transat	Seasonal
Halifax, NS–Puerto Plata, Dominican Republic	Air Transat	Seasonal
Halifax, NS–Punta Cana, Dominican Republic	Air Transat	Seasonal
Halifax, NS–Santa Clara, Cuba	Air Transat	Seasonal
Halifax, NS–Varadero, Cuba	Air Transat	Seasonal
Québec, QC–Santa Clara, Cuba	Air Transat	Seasonal
Ottawa, ON–Cancun, Mexico	Sunwing Airlines (Thomson Airways Limited)	Seasonal
Ottawa, ON–Holguin, Cuba	Sunwing Airlines (Thomson Airways Limited)	Seasonal
Ottawa, ON–Montego Bay, Jamaica	Sunwing Airlines (Thomson Airways Limited)	Seasonal
Ottawa, ON–Puerto Vallarta, Mexico	Sunwing Airlines (Thomson Airways Limited)	Seasonal
Ottawa, ON–Santa Clara, Cuba	Sunwing Airlines (Thomson Airways Limited)	Seasonal
Ottawa, ON–Varadero, Cuba	Sunwing Airlines (Thomson Airways Limited)	Seasonal
Windsor, ON–Varadero, Cuba	Sunwing Airlines (Thomson Airways Limited)	Seasonal
Saguenay, QC–Cancun, Mexico	Sunwing Airlines	Seasonal
Halifax, NS–Cayo Coco, Cuba	Sunwing Airlines	Seasonal
Moncton, NB–Varadero, Cuba	Sunwing Airlines	1 per week
St. John, NB–Santa Clara, Cuba	Sunwing Airlines	Seasonal
Winnipeg, MB–Cayo Coco, Cuba	Sunwing Airlines	Seasonal
Victoria, BC–San Jose Cabo, Mexico	Sunwing Airlines	Seasonal
St. Johns, NL–Santa Clara, Cuba	Sunwing Airlines	Seasonal
Toronto, ON–Huatulco, Mexico	Sunwing Airlines	Seasonal
St. Johns, NL–Punta Cana, Dominican Republic	WestJet	Seasonal

**Discontinued Services**

<i>Service</i>	<i>Airline (Operator)</i>	<i>Frequency</i>
Montréal, QC–Puerto Vallarta, Mexico	Air Canada	Seasonal
Halifax, NS–Santa Clara, Cuba	Cubana	1 per week
Toronto, ON–Kiev, Ukraine	Aerosvit Airlines	1–2 per week

Formerly Table A14 of previous editions of this Addendum.

Source: International Air Transport Association (IATA)- Schedule Reference Service

Table A14: Average Scheduled Daily Seat-Kilometres, by Air Carrier and Region, 2012 and 2013

Air Carriers	Daily Seat-kilometres <sup>1</sup> (millions)		Percentage Change	Capacity Share (per cent)	
	2012 <sup>R</sup>	2013		2012	2013
<b>Air Canada Family<sup>2</sup></b>					
Air Canada	69.6	70.4	1.1	43.7	42.9
Jazz	17.2	18.2	5.9	10.8	11.1
Other Regionals	1.4	1.7	22.6	0.9	1.0
<b>Total</b>	<b>88.2</b>	<b>90.4</b>	<b>2.4</b>	<b>55.3</b>	<b>55.0</b>
<b>National and Charter Airlines</b>					
WestJet	55.8	57.8	3.6	35.0	35.2
Porter Airlines	4.6	4.6	0.7	2.9	2.8
Sunwing Airlines	0.2	0.3	18.9	0.1	0.2
<b>Total</b>	<b>60.7</b>	<b>62.8</b>	<b>3.4</b>	<b>38.0</b>	<b>38.2</b>
<b>Northern Airlines</b>					
First Air	2.4	2.5	3.4	1.5	1.5
Canadian North	2.0	1.9	(4.0)	1.2	1.1
Air North	1.0	1.0	0.9	0.6	0.6
<b>Total</b>	<b>5.3</b>	<b>5.3</b>	<b>0.2</b>	<b>3.3</b>	<b>3.3</b>
<b>Local Service Airlines</b>	<b>5.3</b>	<b>5.7</b>	<b>7.9</b>	<b>3.3</b>	<b>3.5</b>
<b>Grand Total</b>	<b>159.5</b>	<b>164.2</b>	<b>2.9</b>	<b>100.0</b>	<b>100.0</b>
<i>Region and Air Carriers</i>	<i>Daily Seat-kilometres<sup>1</sup> (millions)</i>		<i>Percentage Change</i>	<i>Capacity Share (per cent)</i>	
	<i>2012<sup>R</sup></i>	<i>2013</i>		<i>2012</i>	<i>2013</i>
<b>Transcontinental Markets</b>					
Air Canada Family <sup>2</sup>	53.4	55.1	3.2	33.5	33.6
WestJet	33.2	35.1	5.8	20.8	21.4
Others	0.2	0.2	6.0	0.1	0.1
<b>Total</b>	<b>86.8</b>	<b>90.5</b>	<b>4.2</b>	<b>54.4</b>	<b>55.1</b>
<b>Western Canada</b>					
WestJet	15.4	15.8	2.7	9.7	9.6
Air Canada Family <sup>2</sup>	11.1	11.6	4.7	6.9	7.1
Calm Air	0.5	0.5	(5.1)	0.3	0.3
Central Mountain Air (own flights)	0.4	0.5	33.0	0.3	0.3
Pacific Coastal	0.4	0.3	(3.6)	0.2	0.2
Others	1.1	0.9	(19.9)	0.7	0.5
<b>Total</b>	<b>28.9</b>	<b>29.7</b>	<b>2.8</b>	<b>18.1</b>	<b>18.1</b>
<b>Ontario/Québec</b>					
Air Canada Family <sup>2</sup>	9.0	8.8	(2.5)	5.7	5.4
Porter Airlines	3.2	3.2	0.8	2.0	1.9
WestJet	2.5	2.5	(0.4)	1.5	1.5
Air Inuit	0.7	0.7	0.5	0.4	0.4
Bearskin	0.4	0.3	(15.6)	0.2	0.2
Others	1.0	1.1	6.6	0.6	0.7
<b>Total</b>	<b>16.7</b>	<b>16.5</b>	<b>(1.2)</b>	<b>10.5</b>	<b>10.1</b>
<b>Atlantic Canada</b>					
Air Canada Family <sup>2</sup>	13.8	13.9	0.9	8.7	8.5
WestJet	4.3	4.5	4.6	2.7	2.8
Porter Airlines	1.4	1.4	0.7	0.9	0.9
Provincial Airlines	0.5	0.5	(2.9)	0.3	0.3
Others	0.1	0.1	10.3	0.1	0.1
<b>Total</b>	<b>20.2</b>	<b>20.5</b>	<b>1.6</b>	<b>12.6</b>	<b>12.5</b>
<b>Northern Canada</b>					
First Air	2.1	2.2	3.1	1.3	1.3
Canadian North/Air Norterra	2.0	1.9	(3.7)	1.2	1.2
Air North	1.0	1.0	0.1	0.6	0.6
Air Canada Family <sup>2</sup>	0.9	0.9	0.4	0.6	0.6
WestJet	0.4	0.4	(2.9)	0.3	0.3
Others	0.5	0.6	15.7	0.3	0.4
<b>Total</b>	<b>6.9</b>	<b>7.0</b>	<b>1.0</b>	<b>4.3</b>	<b>4.3</b>
<b>Grand Total</b>	<b>159.5</b>	<b>164.2</b>	<b>2.9</b>	<b>100.0</b>	<b>100.0</b>

Notes: R= Revised data.

1 Daily average seat-kilometres in 2012 and 2013 are based on the full year.

2 Air Canada Family includes services operated for Air Canada by Jazz, Exploit Valley Air Services, Sky Regional, Air Georgian, Central Mountain Air and mainline Air Canada.

New table combining Tables A15 and A16 of previous editions of this Addendum.

Sources: International Air Transport Association (IATA) - Schedule Reference Service and airline timetables

**Table A15: Competition in the Top 25 Domestic Air Markets, as of December 31, 2013**

Rank	Market <sup>1</sup>	Daily Seats <sup>2</sup> 2013	Percentage Change over 2012	Capacity Market Shares (per cent)					Daily Seats <sup>2</sup> 2012
				Air Canada <sup>3</sup>	WestJet	Porter Airlines	Others		
1	Montréal, QC–Toronto, ON <sup>4</sup>	5,719	(1.6)	64.8	18.7	16.4	0.1	5,813	
2	Vancouver, BC–Toronto, ON <sup>5</sup>	3,708	3.2	71.7	27.6	0.0	0.7	3,592	
3	Ottawa, ON–Toronto, ON	3,645	(0.7)	48.3	26.2	25.5	0.0	3,671	
4	Calgary, AB–Vancouver, BC	3,126	2.6	47.9	50.8	0.0	1.3	3,047	
5	Calgary, AB–Toronto, ON	2,933	10.1	54.6	45.4	0.0	0.0	2,664	
6	Edmonton, AB–Toronto, ON	1,991	10.1	55.1	44.9	0.0	0.0	1,808	
7	Vancouver, BC–Edmonton, AB	1,869	(0.8)	45.2	54.4	0.0	0.4	1,884	
8	Calgary, AB–Edmonton, AB	1,832	3.4	48.2	48.8	0.0	3.0	1,772	
9	Halifax, NS–Toronto, ON	1,729	(1.2)	65.2	33.8	1.0	0.0	1,750	
10	Winnipeg, MB–Toronto, ON	1,452	(0.8)	59.3	40.7	0.0	0.0	1,464	
11	Winnipeg, MB–Calgary, AB	1,063	(1.6)	26.8	73.0	0.0	0.1	1,080	
12	Vancouver, BC–Victoria, BC <sup>6</sup>	1,040	(40.7)	77.9	6.5	0.0	15.6	1,753	
13	Thunder Bay, ON–Toronto, ON	1,005	(1.0)	42.8	26.1	31.1	0.0	1,015	
14	St John's, NL–Halifax, NS	920	(3.5)	50.0	29.4	20.6	0.0	954	
15	Toronto, ON–St John's, NL	865	9.1	71.8	27.5	0.0	0.7	793	
16	Vancouver, BC–Kelowna, BC	829	(3.1)	53.1	45.5	0.0	1.4	856	
17	Calgary, AB–Saskatoon, SK	826	4.4	34.3	65.7	0.0	0.0	791	
18	Calgary, AB–Kelowna, BC	812	6.6	21.6	78.4	0.0	0.0	762	
19	Montréal, QC–Vancouver, BC	809	(2.4)	82.5	17.5	0.0	0.0	829	
20	Québec City, QC–Toronto, ON	770	(1.8)	59.7	18.1	22.1	0.0	784	
21	Halifax, NS–Montréal, QC	756	4.6	74.1	0.0	25.9	0.0	723	
22	Victoria, BC–Calgary, AB	754	4.7	23.5	76.4	0.0	0.1	720	
23	Ottawa, ON–Halifax, NS	752	(6.5)	50.4	9.0	40.6	0.0	804	
24	Regina, SK–Calgary, AB	726	1.8	31.3	68.7	0.0	0.0	712	
25	Prince George, BC–Vancouver, BC	701	5.3	45.9	54.1	0.0	0.0	666	

Notes: Formerly Table A17 of previous editions of this Addendum.

1 The top 25 markets are ranked on the number of 2013 daily seats.

2 The number of daily seats is defined as the average number of seats offered on non-stop flights in each direction.

3 Data for Air Canada include the number of seats operated by Jazz and regional code-share partners.

4 Includes Toronto Lester B. Pearson and Billy Bishop Toronto City Airport

5 Includes Vancouver International and Vancouver Harbour

6 Includes Victoria International and Victoria Harbour

Source: International Air Transport Association (IATA) - Schedule Reference Service

**Table A16: Employment in the Air Industry, 2004–2013**

	2004	2005	2006	2007	2008 <sup>R</sup>	2009 <sup>R</sup>	2010 <sup>R</sup>	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>P</sup>
Scheduled Air Transportation	48,874	49,648	48,995	55,611	53,217	55,621	54,993	55,928	59,395	61,606
Non-scheduled Air Transportation	10,685	10,898	12,148	12,826	12,746	12,434	11,832	11,670	11,815	12,031
Support Activities for Air Transportation <sup>1</sup>	21,684	21,518	21,701	22,968	23,988	24,442	24,409	26,584	28,050	28,201
<b>Total</b>	<b>81,243</b>	<b>82,064</b>	<b>82,844</b>	<b>91,405</b>	<b>89,951</b>	<b>92,497</b>	<b>91,234</b>	<b>94,182</b>	<b>99,260</b>	<b>101,838</b>

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

Industries classified in accordance with the North American Industry Classification (NAICS).

1 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).

Formerly Table EC46 of previous editions of this Addendum.

Source: Statistics Canada, Survey of Employment, Payroll and Hours, CANSIM Table 281-0024

**Table A17: Annual Labour Costs per Employee of Canadian Air Carriers, 2003–2012**

	<i>(Current dollars)</i>									
	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012 <sup>P</sup>
<b>Levels I–III<sup>1</sup></b>										
Pilots and Copilots	91,139	88,023	91,412	93,710	96,134	98,677	101,337	102,225	105,963	113,420
Other Flight Personnel	46,702	44,026	42,828	44,638	47,226	44,602	43,694	44,523	48,605	51,455
Management and Administration	67,293	63,446	59,147	63,339	71,219	84,531	76,037	75,058	80,632	75,543
Other Carrier Personnel <sup>2</sup>	50,986	49,583	47,618	49,680	52,210	52,870	52,837	49,079	53,444	54,933
<b>Total Levels I–III</b>	<b>57,994</b>	<b>56,467</b>	<b>56,608</b>	<b>59,405</b>	<b>62,440</b>	<b>63,730</b>	<b>62,957</b>	<b>59,460</b>	<b>64,140</b>	<b>66,760</b>
	<i>(Number of employees)</i>									
	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012 <sup>P</sup>
<b>Levels I–III<sup>1</sup></b>										
Pilots and Copilots	8,555	8,535	8,247	8,813	9,506	9,933	9,512	9,667	10,094	10,202
Other Flight Personnel	9,813	10,217	10,621	10,471	11,085	11,487	10,903	11,770	12,042	12,141
Management and Administration	2,689	2,776	2,577	3,109	3,027	2,999	3,101	3,355	3,543	4,286
Other Carrier Personnel <sup>2</sup>	28,218	23,478	16,376	16,446	17,422	17,477	19,326	27,930	27,444	27,722
<b>Total Levels I–III</b>	<b>49,275</b>	<b>45,006</b>	<b>37,821</b>	<b>38,839</b>	<b>41,040</b>	<b>41,896</b>	<b>42,842</b>	<b>52,722</b>	<b>53,123</b>	<b>54,351</b>

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

1 Levels I–III (from 2001): 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 licence.

2 Including maintenance labour, aircraft and traffic servicing, and other personnel  
Formerly Table EC49 of previous editions of this Addendum.

Source: Statistics Canada, Aviation Service Bulletin, Cat. 51-004, various issues (Annual Operating and Financial Statistics, Canadian Air Carriers, Levels I to III)

**Table A18: Air Passenger Traffic in Canada, 2004–2013**

	<i>(Thousands of passengers)</i>			
	<i>Domestic<sup>1</sup></i>	<i>Transborder</i>	<i>International</i>	<i>Total</i>
2004	27,372	18,507	14,548	60,427
2005	29,145	19,861	16,454	65,460
2006	31,764	21,075	17,075	69,914
2007	33,357	21,457	18,263	73,077
2008	34,071	21,738	19,506	75,315
2009	32,335	20,529	19,568	72,431
2010	32,878	21,964	21,379	76,221
2011 <sup>R</sup>	33,893	22,753	22,933	79,579
2012 <sup>R</sup>	35,770	23,815	23,609	83,194
2013 <sup>P</sup>	36,667	24,629	23,890	85,186
	<i>Annual Change (per cent)</i>			
	<i>Domestic<sup>1</sup></i>	<i>Transborder</i>	<i>International</i>	<i>Total</i>
2004	12.1	9.7	14.8	12.0
2005	6.5	7.3	13.1	8.3
2006	9.0	6.1	3.8	6.8
2007	5.0	1.8	7.0	4.5
2008	2.1	1.3	6.8	3.1
2009	(5.1)	(5.6)	0.3	(3.8)
2010	1.7	7.0	9.3	5.2
2011 <sup>R</sup>	3.1	3.6	7.3	4.4
2012 <sup>R</sup>	5.5	4.7	2.9	4.5
2013 <sup>P</sup>	2.5	3.4	1.2	2.4

Notes: R= revised data. P= preliminary data.

Passenger traffic is based on enplaned and deplaned revenue passengers. Numbers may vary slightly from official publication due to revisions after publication date.

1 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, Cat. 51-203; and Transport Canada

**Table A19: Top 20 Busiest Canadian Airports in Terms of Enplaned/Deplaned Revenue Passengers, 2004–2013**

		(Millions of E/D revenue passengers)										
<i>Ranking Average 2004–13</i>	<i>Airport/Province</i>	<i>2004</i>	<i>2005</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2012<sup>R</sup></i>	<i>2013<sup>P</sup></i>	<i>2004–13 CAGR<sup>1</sup></i>
1	Toronto Pearson International, ON	26.8	28.6	29.7	29.8	30.8	29.3	30.9	32.3	34.1	35.0	3.0
2	Vancouver International, BC	14.3	15.7	16.3	17.0	17.1	15.7	16.3	16.4	17.1	17.4	2.3
3	Montréal Trudeau International, <sup>2</sup> QC	10.3	10.8	11.5	12.3	12.3	11.8	12.6	13.2	13.4	13.5	3.1
4	Calgary International, AB	8.7	9.8	11.2	11.9	12.1	11.6	11.8	12.1	12.8	13.4	4.9
5	Edmonton International, AB	3.9	4.3	5.3	5.8	6.2	6.0	6.0	6.2	6.7	7.1	6.9
6	Ottawa Macdonald-Cartier Int'l, ON	3.6	3.5	3.7	4.0	4.2	4.1	4.2	4.4	4.5	4.4	2.4
7	Winnipeg Richardson Int'l, MB	2.9	3.2	3.6	3.6	3.5	3.4	3.4	3.4	3.4	3.4	1.6
8	Halifax Robert L. Stanfield Int'l, NS	2.9	3.0	3.3	3.3	3.5	3.4	3.4	3.5	3.5	3.5	2.1
	<b>Total Top 8 Airports</b>	<b>73.4</b>	<b>79.0</b>	<b>84.5</b>	<b>87.7</b>	<b>89.8</b>	<b>85.3</b>	<b>88.6</b>	<b>91.5</b>	<b>95.5</b>	<b>97.8</b>	<b>3.2</b>
9	Victoria International, BC	1.2	1.3	1.3	1.4	1.5	1.5	1.5	1.5	1.5	1.5	2.3
10	Kelowna, BC	0.9	1.1	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.5	5.9
11	St John's International, NL	0.9	1.1	1.2	1.2	1.2	1.3	1.3	1.3	1.4	1.5	5.4
12	Saskatoon John G. Diefenbaker, SK	0.8	0.9	1.0	1.0	1.1	1.2	1.2	1.2	1.3	1.3	5.9
13	Québec City Jean Lesage Int'l, QC	0.7	0.8	0.8	0.9	1.1	1.3	1.3	1.3	1.4	1.4	8.1
14	Regina International, SK	0.7	0.8	0.9	0.9	1.0	1.1	1.1	1.1	1.2	1.2	6.1
15	Thunder Bay, ON	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	2.6
16	Fort McMurray, AB	0.2	0.3	0.4	0.6	0.7	0.5	0.7	0.7	0.9	1.1	19.0
17	Moncton/Greater Moncton Int'l., NB	0.5	0.5	0.5	0.5	0.5	C	0.5	0.6	0.6	0.6	3.7
18	Hamilton, ON	0.6	0.4	0.6	0.7	0.5	C	C	C	C	C	
19	Abbotsford, BC	0.3	0.4	0.5	0.5	0.5	C	C	C	C	C	
20	London, ON	0.3	0.4	0.4	0.5	0.4	0.5	0.5	0.5	0.5	0.5	4.0
	<b>Total Top 20 Airports<sup>3</sup></b>	<b>81.1</b>	<b>87.5</b>	<b>94.0</b>	<b>97.8</b>	<b>100.4</b>	<b>94.8</b>	<b>98.8</b>	<b>101.7</b>	<b>106.3</b>	<b>109.0</b>	<b>3.4</b>
	<b>Grand Total for All Airports - Enplaned/Deplaned Revenue Passengers</b>	<b>87.4</b>	<b>94.6</b>	<b>101.7</b>	<b>106.4</b>	<b>109.4</b>	<b>104.8</b>	<b>109.1</b>	<b>113.5</b>	<b>119.0</b>	<b>121.9</b>	<b>3.8</b>
	<b>Top 8's Share (%) of Grand Total</b>	<b>84.0</b>	<b>83.5</b>	<b>83.1</b>	<b>82.4</b>	<b>82.1</b>	<b>81.4</b>	<b>81.2</b>	<b>80.6</b>	<b>80.3</b>	<b>80.2</b>	
	<b>Top 20's Share (%) of Grand Total</b>	<b>92.8</b>	<b>92.5</b>	<b>92.5</b>	<b>91.9</b>	<b>91.7</b>	<b>90.5</b>	<b>90.5</b>	<b>89.6</b>	<b>89.4</b>	<b>89.5</b>	

Notes: R= Revised data. P= Preliminary data. C= Confidential.

1 CAGR= Compounded Annual Growth Rate.

2 Including Montréal Mirabel 2003–2004: Passenger flights from Mirabel ended on November 1, 2004.

3 Toronto Billy Bishop Airport ranks amongst the top 20, but was not included above due to confidentiality. Formerly Table A19A of previous editions of this Addendum.

Sources: Transport Canada, adapted from Statistics Canada, "Air Carrier Traffic at Canadian airports," Cat. 51-203, various issues; Transport Canada, ECATS database for 2012–2013 data

**Table A20: Top 10 Busiest Canadian Airports, by Sector, 2004–2013**

(Millions of E/D revenue passengers)

Ranking Average 2004–13	Sector, Airport/Province	2004	2005	2006	2007	2008	2009	2010	2011	2012 <sup>R</sup>	2013 <sup>P</sup>	2004–13 CAGR <sup>1</sup>
<b>Domestic</b>												
1	Toronto Pearson International, ON	8.1	8.8	8.9	8.6	8.6	8.0	8.5	8.7	9.3	9.6	1.9
2	Vancouver International, BC	3.7	3.9	4.1	4.4	4.2	3.8	4.0	4.0	4.2	4.2	1.6
3	Calgary International, AB	2.8	2.9	3.1	3.1	2.9	2.8	3.1	3.1	3.1	3.2	1.3
4	Montréal Trudeau International, <sup>2</sup> QC	1.6	1.9	2.1	2.3	2.4	2.3	2.4	2.5	2.7	2.9	6.9
5	Edmonton International, AB	0.4	0.5	0.7	0.8	0.9	1.0	1.0	1.1	1.1	1.2	12.5
6	Ottawa Macdonald-Cartier Int'l, ON	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	2.6
7	Winnipeg Richardson Int'l, MB	0.4	0.4	0.4	0.5	0.5	0.5	0.4	0.5	0.5	0.5	1.9
8	Halifax Robert L. Stanfield Int'l, NS	0.2	0.2	0.3	0.4	0.4	0.3	0.4	0.4	0.4	0.4	5.1
9	Victoria International, BC	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.2	0.3	6.8
10	Kelowna, BC	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	13.5
	<b>Subtotal (Domestic)</b>	<b>18.0</b>	<b>19.5</b>	<b>20.6</b>	<b>21.0</b>	<b>21.1</b>	<b>19.8</b>	<b>21.0</b>	<b>21.5</b>	<b>22.5</b>	<b>23.2</b>	<b>2.8</b>
<b>Transborder<sup>3</sup></b>												
1	Toronto Pearson International, ON	8.1	8.8	8.9	8.6	8.6	8.0	8.5	8.7	9.3	9.6	1.9
2	Vancouver International, BC	3.7	3.9	4.1	4.4	4.2	3.8	4.0	4.0	4.2	4.2	1.6
3	Montréal Trudeau International, <sup>2</sup> QC	2.8	2.9	3.1	3.1	2.9	2.8	3.1	3.1	3.1	3.2	1.3
4	Calgary International, AB	1.6	1.9	2.1	2.3	2.4	2.3	2.4	2.5	2.7	2.9	6.9
5	Edmonton International, AB	0.4	0.5	0.7	0.8	0.9	1.0	1.0	1.1	1.1	1.2	12.5
6	Ottawa Macdonald-Cartier Int'l, ON	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	2.6
7	Winnipeg Richardson Int'l, MB	0.4	0.4	0.4	0.5	0.5	0.5	0.4	0.5	0.5	0.5	1.9
8	Halifax Robert L. Stanfield Int'l, NS	0.2	0.2	0.3	0.4	0.4	0.3	0.4	0.4	0.4	0.4	5.1
9	Victoria International, BC	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.2	0.3	6.8
10	Québec City Jean Lesage Int'l, QC	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	13.5
	<b>Subtotal (Transborder)</b>	<b>18.0</b>	<b>19.5</b>	<b>20.6</b>	<b>21.0</b>	<b>21.1</b>	<b>19.8</b>	<b>21.0</b>	<b>21.5</b>	<b>22.5</b>	<b>23.2</b>	<b>2.8</b>
<b>Other international</b>												
1	Toronto Pearson International, ON	6.5	7.5	7.8	7.9	8.7	8.8	9.7	10.5	11.1	11.2	6.2
2	Montréal Trudeau International, <sup>2</sup> QC	3.0	3.5	3.7	4.1	4.3	4.5	4.8	5.2	5.2	5.2	6.2
3	Vancouver International, BC	3.2	3.7	3.7	3.8	3.8	3.4	3.7	3.7	3.9	4.1	2.6
4	Calgary International, AB	0.7	0.8	0.9	1.0	1.1	1.1	1.2	1.3	1.3	1.3	6.5
5	Ottawa Macdonald Cartier Int'l, ON	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.4	8.9
6	Edmonton International, AB	0.1	0.1	0.1	0.3	0.4	0.4	0.3	0.4	0.4	0.4	15.8
7	Halifax Robert L. Stanfield Int'l, NS	0.1	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	10.2
8	Québec City Jean Lesage Int'l, QC	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.3	0.4	17.8
9	Winnipeg Richardson Int'l, MB	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	9.7
10	St John's International, NL	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	1.2
	<b>Subtotal (Other international)</b>	<b>14.2</b>	<b>16.3</b>	<b>16.9</b>	<b>17.9</b>	<b>19.3</b>	<b>19.3</b>	<b>21.0</b>	<b>22.3</b>	<b>23.2</b>	<b>23.5</b>	<b>5.8</b>
<b>Grand Total for All Airports -</b>												
	Domestic	54.7	58.3	63.5	66.7	68.1	64.7	65.8	67.8	71.5	73.3	3.3
	Transborder	18.4	19.9	21.1	21.5	21.7	20.5	22.0	22.8	23.8	24.6	3.3
	Other International	14.3	16.5	17.1	18.3	19.5	19.6	21.4	22.9	23.6	23.9	5.9
<b>Top 10's Share (%) of Grand Total</b>												
	Domestic	79.3	78.5	78.3	77.7	77.1	76.4	75.7	75.0	74.3	74.4	
	Transborder	97.9	97.9	98.0	97.9	97.0	96.4	95.4	94.5	94.5	94.1	
	Other International	99.2	99.0	99.1	98.2	98.7	98.6	98.5	97.4	98.4	98.3	

Notes: R= Revised data. P= Preliminary data. E/D=Enplaned/Deplaned passengers.

1 CAGR= Compounded Annual Growth Rate.

2 Including Montréal Mirabel 2003–2004: Passenger flights from Mirabel ended on November 1, 2004.

3 Toronto Billy Bishop Airport ranks amongst the top 10 transborder airports, but was not included due to confidentiality.

Formerly Table A19B of previous editions of this Addendum.

Sources: Transport Canada, adapted from Statistics Canada, "Air Carrier Traffic at Canadian airports," Cat. 51-203, various issues; Transport Canada, ECATS database for 2012–2013 data

**Table A21: Volume of Traffic Carried by Canadian Air Carriers, 2003–2012**

(Millions)

	<i>Passengers</i>	<i>Passenger-Kilometres</i>	<i>Goods Tonnes</i>	<i>Goods Tonne-Km</i>
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	51.8	122,107	0.790	2,227
2007	55.0	126,334	0.893	1,997
2008	57.7	129,600	0.878	1,809
2009	55.0	122,683	0.671	1,628
2010	59.0	136,286	0.790	2,085
2011 <sup>R</sup>	63.0	147,484	0.737	2,059
2012 <sup>P</sup>	66.8	156,162	0.733	2,278
<b>CAGR 2003–12 (per cent)</b>	<b>5.4</b>	<b>6.3</b>	<b>1.1</b>	<b>2.3</b>

Notes: R= Revised data. P= Preliminary data. CAGR= Compounded Annual Growth Rate. Scheduled and charter services; Canadian air carriers Levels I–III.

Formerly Table A20 of previous editions of this Addendum.

Source: Statistics Canada, "Air Service Bulletin," Cat. 51-004

**Table A22: Air Travellers Security Charge (ATSC), 2002–2013**

*ATSC Rates (Current dollar per enplaned passenger)*

	----- <i>Effective Date</i> -----						<i>Current Since</i>
	<i>April 1, 2002<sup>1</sup></i>	<i>March 1, 2003<sup>1</sup></i>	<i>April 1, 2004<sup>1</sup></i>	<i>March 1, 2005<sup>1</sup></i>	<i>July 1, 2006<sup>1</sup></i>	<i>January 1, 2008<sup>1</sup></i>	
<b>Domestic (one-way)</b>	\$12.00	\$7.00	\$6.00	\$5.00	\$4.95	\$4.90	\$7.48
<b>Domestic (round-trip)</b>	\$24.00	\$14.00	\$12.00	\$10.00	\$9.90	\$9.80	\$14.96
<b>Transborder</b>	\$12.00	\$12.00	\$10.00	\$8.50	\$8.42	\$8.34	\$12.71
<b>Other International</b>	\$24.00	\$24.00	\$20.00	\$17.00	\$17.00	\$17.00	\$25.91

Notes: GST/HST= Goods and Services Tax/Harmonized Sales Tax.

<sup>1</sup> The total charge includes the GST or the federal portion of HST where applicable.

From April 1, 2002 to June 30, 2006, the rate of GST and HST was 7% and 15%, respectively;

From July 1, 2006 to December 31, 2007, the rate of GST and HST was 6% and 14%, respectively.

Effective January 1, 2008, the rate of GST has been established at 5%.

As of July 2010, the rate of HST was 12% in British Columbia, 13% in Ontario, New Brunswick, and Newfoundland and Labrador and 15% in Nova Scotia.

Additional information on GST/HST rates is available from the Canada Revenue Agency and the TaxTips.ca website.

Formerly Table A30 of previous editions of this Addendum.

Source: Transport Canada, adapted from Finance Canada, Canada Revenue Agency, ATSC Rates

**Table A23: Top 10 Busiest Canadian Airports in Terms of Loaded/Unloaded Revenue Cargo, 2006–2013**

		(Thousands of loaded/unloaded tonnes)								
Ranking Average 2006–13	Sector, Airport/Province	2006	2007	2008	2009	2010 <sup>R</sup>	2011 <sup>R</sup>	2012 <sup>P</sup>	2013 <sup>P</sup>	2006–13 CAGR <sup>1</sup>
<b>Domestic</b>										
1	Vancouver International, BC	66.7	72.8	66.8	70.4	79.4	77.4	78.9	71.0	0.9
2	Hamilton, ON	56.2	73.3	67.8	63.9	70.8	66.6	69.5	65.4	2.2
3	Toronto Pearson International, ON	58.0	52.3	50.3	58.3	66.3	64.4	67.2	67.4	2.2
4	Winnipeg Richardson International, MB	70.5	54.0	49.0	47.1	53.9	58.1	59.8	45.9	(5.9)
5	Calgary International, AB	26.5	29.4	28.7	32.5	36.7	38.7	38.5	28.4	1.0
6	Montréal Mirabel, QC	26.0	20.0	19.1	31.3	34.1	28.4	33.1	33.2	3.6
7	Moncton/Greater Moncton Int'l, NB	C	C	17.8	22.0	22.5	23.7	25.2	22.8	
8	Halifax Robert L. Stanfield Int'l, NS	19.4	14.3	16.0	20.9	23.6	23.9	27.0	25.6	4.0
9	Edmonton International, AB	14.2	15.3	13.5	14.6	16.6	16.2	17.7	18.0	3.4
10	Montréal Trudeau International, QC	17.1	16.7	16.6	11.6	12.4	11.8	11.5	10.2	(7.1)
	<b>Subtotal (Domestic)</b>	<b>354.7</b>	<b>348.2</b>	<b>345.7</b>	<b>372.6</b>	<b>416.4</b>	<b>409.2</b>	<b>428.5</b>	<b>388.0</b>	<b>0.4</b>
<b>Transborder</b>										
1	Toronto Pearson International, ON	144.3	132.6	126.8	97.0	100.1	94.3	90.2	91.6	(6.3)
2	Montréal Mirabel, QC	44.5	39.8	39.5	29.4	34.0	38.0	36.2	36.6	(2.7)
3	Vancouver International, BC	42.9	37.0	35.4	28.1	33.0	34.2	32.7	35.1	(2.8)
4	Calgary International, AB	29.7	31.7	26.8	23.3	23.3	24.5	24.9	26.3	(1.7)
5	Hamilton, ON	9.6	9.1	9.1	9.2	10.8	18.2	19.1	26.0	15.3
6	Winnipeg Richardson International, MB	7.2	8.9	8.7	6.4	7.1	7.1	8.3	8.2	1.9
7	Edmonton International, AB	0.4	0.2	1.8	3.4	4.9	5.5	6.5	8.0	51.6
8	Montréal Trudeau International, QC	7.9	5.6	4.9	3.3	3.0	1.0	1.0	1.3	(23.1)
9	Ottawa/Macdonald-Cartier Int'l, ON	5.1	4.1	3.0	0.5	0.8	0.7	0.7	0.9	(22.7)
10	Halifax Robert L. Stanfield Int'l, NS	2.0	0.5	0.3	0.7	0.5	0.0	0.2	0.0	(43.9)
	<b>Subtotal (Transborder)</b>	<b>293.7</b>	<b>269.7</b>	<b>256.3</b>	<b>201.3</b>	<b>217.6</b>	<b>223.4</b>	<b>219.8</b>	<b>234.0</b>	<b>(3.2)</b>
<b>Other international</b>										
1	Toronto Pearson International, ON	180.5	164.3	151.4	143.3	174.0	185.6	188.4	186.9	0.5
2	Vancouver International, BC	66.4	70.5	73.1	70.3	84.2	78.9	81.8	84.3	3.5
3	Montréal Trudeau International, QC	54.4	56.6	55.5	51.4	61.8	64.2	66.0	65.9	2.8
4	Calgary International, AB	17.0	19.3	19.9	17.1	20.5	20.4	18.4	20.0	2.3
5	Halifax Robert L. Stanfield Int'l, NS	8.9	7.6	4.5	5.0	3.8	1.7	2.9	3.0	(14.4)
6	Ottawa/Macdonald-Cartier Int'l, ON	1.6	1.0	1.3	1.7	3.9	2.8	2.1	2.0	3.2
7	Edmonton International, AB	1.0	2.0	1.9	1.4	1.4	1.2	1.4	1.1	1.8
8	Hamilton, ON	0.1	0.6	1.0	0.6	0.2	0.6	0.9	2.4	68.7
9	Montréal Mirabel, QC	0.2	1.4	1.3	0.1	1.1	0.5	0.6	0.4	9.0
10	Winnipeg Richardson International, MB	0.0	1.9	0.0	0.0	0.0	0.1	0.4	0.4	44.0
	<b>Subtotal (Other international)</b>	<b>329.9</b>	<b>325.1</b>	<b>309.8</b>	<b>290.8</b>	<b>350.9</b>	<b>356.0</b>	<b>362.9</b>	<b>366.2</b>	<b>1.5</b>
<b>All Sectors</b>										
1	Toronto Pearson International, ON	382.8	349.3	328.5	298.5	340.4	344.3	345.8	345.9	(1.4)
2	Vancouver International, BC	176.0	180.3	175.4	168.8	196.6	190.5	193.4	190.5	1.1
3	Hamilton, ON	65.9	83.0	77.8	73.7	81.9	85.3	89.6	93.8	5.2
4	Calgary International, AB	73.2	80.4	75.4	72.9	80.5	83.5	81.8	74.6	0.3
5	Montréal Trudeau International, QC	79.3	78.9	76.9	66.3	77.2	77.0	78.6	77.3	(0.4)
6	Montréal Mirabel, QC	70.6	61.2	59.8	60.8	69.3	66.9	69.8	70.2	(0.1)
7	Winnipeg Richardson International, MB	77.8	64.8	57.7	53.5	61.0	65.2	68.6	54.5	(4.9)
8	Halifax Robert L. Stanfield Int'l, NS	30.3	22.4	20.9	26.7	27.9	25.6	30.1	28.6	(0.8)
9	Moncton/Greater Moncton Int'l, NB	C	C	17.8	22.0	22.5	23.7	25.3	22.8	
10	Edmonton International, AB	15.6	17.6	17.3	19.4	22.9	23.0	25.6	27.0	8.1
	<b>Subtotal (All sectors)</b>	<b>971.5</b>	<b>937.9</b>	<b>907.5</b>	<b>862.6</b>	<b>980.2</b>	<b>985.1</b>	<b>1,008.5</b>	<b>985.4</b>	<b>0.2</b>
<b>Grand Total for All Airports</b>										
	Domestic	448.0	417.8	401.2	431.1	478.7	471.7	492.4	462.0	0.4
	Transborder	296.6	271.7	256.7	201.8	218.2	224.1	220.7	234.6	(3.3)
	Other International	333.1	327.9	316.7	297.9	355.8	359.5	363.7	366.5	1.4
	<b>All Sectors</b>	<b>1,077.7</b>	<b>1,017.3</b>	<b>974.6</b>	<b>930.8</b>	<b>1,052.7</b>	<b>1,055.3</b>	<b>1,076.8</b>	<b>1,063.1</b>	<b>(0.2)</b>
<b>Top 10's Share (%) of Grand Total</b>										
	Domestic	79.2	83.4	86.2	86.4	87.0	86.8	87.0	84.0	
	Transborder	99.0	99.3	99.8	99.8	99.7	99.7	99.6	99.7	
	Other International	99.0	99.1	97.8	97.6	98.6	99.0	99.8	99.9	
	<b>All Sectors</b>	<b>90.2</b>	<b>92.2</b>	<b>93.1</b>	<b>92.7</b>	<b>93.1</b>	<b>93.3</b>	<b>93.7</b>	<b>92.7</b>	

Notes: R= Revised data. P= Preliminary data. C= Confidential data.

Reported tonnage might be underestimated as cargo data were not collected for the smaller scheduled services or the smaller charter operations. Some carriers also report their data after the submission period and updated data have to be published in the next edition.

1 CAGR= Compounded Annual Growth Rate.

Formerly Table A19C of previous editions of this Addendum.

Sources: Transport Canada, adapted from Statistics Canada, "Air Carrier Traffic at Canadian airports," Cat. 51-203, various issues; Transport Canada, ECATS database for 2012–2013 data

**Table A24: Value of International Goods Shipped by Air, 2004–2013**

Sector/Year	(Millions of dollars)				
	Air Exports <sup>1</sup>	Air Imports	Air Total	All Modes Exp. & Imp.	Air Share (per cent)
<b>Canada/United States</b>					
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	17,827	33,386	576,500	5.8
2008	15,218	18,056	33,274	602,726	5.5
2009	13,194	16,104	29,298	456,894	6.4
2010	11,879	14,903	26,782	502,464	5.3
2011 <sup>R</sup>	12,236	15,222	27,458	550,400	5.0
2012 <sup>R</sup>	13,028	14,958	27,986	572,971	4.9
2013 <sup>P</sup>	14,387	15,044	29,431	604,923	4.9
<b>Other International</b>					
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	25,142	38,030	63,171	281,122	22.5
2008	28,180	40,015	68,194	314,761	21.7
2009	26,877	37,842	64,719	268,219	24.1
2010	31,430	42,544	73,974	300,586	24.6
2011 <sup>R</sup>	35,276	47,472	82,748	342,973	24.1
2012 <sup>R</sup>	33,852	46,653	80,505	343,908	23.4
2013 <sup>P</sup>	35,052	46,834	81,886	341,480	24.0
<b>Total Canada/World</b>					
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	40,700	55,857	96,557	857,622	11.3
2008	43,398	58,071	101,469	917,487	11.1
2009	40,071	53,946	94,017	725,113	13.0
2010	43,309	57,447	100,756	803,050	12.5
2011 <sup>R</sup>	47,511	62,694	110,206	893,373	12.3
2012 <sup>R</sup>	46,880	61,611	108,491	916,879	11.8
2013 <sup>P</sup>	49,439	61,878	111,316	946,402	11.8

Notes: R= Revised data. P= Preliminary data. Formerly Table A22 from previous editions of this Addendum.

<sup>1</sup> Total exports include domestic exports and re-exports.

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

**Table A25: Air Exports and Imports, by World Region, 2012 and 2013**

Destinations	(Millions of dollars)			
	Region of Origin		Grand Total	Per Cent of Total
	Eastern Canada	Western Canada		
<b>Exports (2012<sup>R</sup>)</b>				
United States	11,945	1,083	13,028	27.8
Western Europe	19,429	2,512	21,941	46.8
Asia	5,168	1,122	6,290	13.4
Latin America	1,486	274	1,760	3.8
Other	3,144	718	3,862	8.2
<b>Total Exports<sup>1</sup></b>	<b>41,172</b>	<b>5,708</b>	<b>46,880</b>	<b>100.0</b>
<b>Exports (2013<sup>P</sup>)</b>				
United States	13,283	1,104	14,387	29.1
Western Europe	16,676	2,262	18,938	38.3
Asia	8,892	1,232	10,124	20.5
Latin America	1,722	291	2,013	4.1
Other	3,117	860	3,978	8.0
<b>Total Exports<sup>1</sup></b>	<b>43,690</b>	<b>5,749</b>	<b>49,439</b>	<b>100.0</b>
<b>Region of Clearance</b>				
Origins	Eastern Canada	Western Canada	Grand Total	Per Cent of Total
<b>Imports (2012<sup>R</sup>)</b>				
United States	11,412	3,546	14,958	24.3
Western Europe	14,123	1,488	15,611	25.3
Asia	13,866	2,974	16,840	27.3
Latin America	8,863	346	9,209	14.9
Other	4,454	539	4,993	8.1
<b>Total Imports</b>	<b>52,717</b>	<b>8,893</b>	<b>61,611</b>	<b>100.0</b>
<b>Imports (2013<sup>P</sup>)</b>				
United States	11,370	3,674	15,044	24.3
Western Europe	15,070	1,571	16,641	26.9
Asia	14,310	3,006	17,316	28.0
Latin America	7,729	405	8,133	13.1
Other	4,115	628	4,743	7.7
<b>Total Imports</b>	<b>52,594</b>	<b>9,284</b>	<b>61,878</b>	<b>100.0</b>

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

<sup>1</sup> Total exports include domestic exports and re-exports.

Formerly table A23 of previous editions of this Addendum.

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

**Table A26: Canada's Air Merchandise Trade - Top 25 Partners, 2013**

(Millions of dollars)

Countries	Air Exports	Ranking	Air Imports	Ranking	Total Air Trade	Ranking	Share (per cent)	Cumulative Share (per cent)
United States	14,387	1	15,044	1	29,431	1	26.4	26.4
United Kingdom	10,056	2	2,696	5	12,752	2	11.5	37.9
China	1,947	4	9,640	2	11,587	3	10.4	48.3
Germany	1,739	5	3,767	3	5,507	4	4.9	53.3
Switzerland	1,671	6	2,915	4	4,586	5	4.1	57.4
Hong Kong	4,023	3	75	51	4,098	6	3.7	61.1
Mexico	800	11	2,559	6	3,360	7	3.0	64.1
France	1,265	8	1,862	8	3,128	8	2.8	66.9
Japan	1,312	7	1,297	12	2,609	9	2.3	69.2
Italy	806	10	1,509	10	2,315	10	2.1	71.3
Peru	63	50	2,180	7	2,243	11	2.0	73.3
Korea, South	379	18	1,534	9	1,913	12	1.7	75.0
Belgium	1,203	9	374	29	1,577	13	1.4	76.5
Taiwan	312	21	1,232	13	1,544	14	1.4	77.8
Argentina	98	41	1,397	11	1,495	15	1.3	79.2
India	561	13	752	16	1,314	16	1.2	80.4
Ireland	290	22	875	15	1,165	17	1.0	81.4
Singapore	558	14	466	25	1,023	18	0.9	82.3
Canada <sup>1</sup>			1,016	14	1,016	19	0.9	83.2
Thailand	253	24	694	18	946	20	0.9	84.1
Malaysia	185	27	710	17	895	21	0.8	84.9
Netherlands	550	15	340	31	891	22	0.8	85.7
Brazil	478	17	373	30	850	23	0.8	86.5
United Arab Emirates	767	12	19	72	786	24	0.7	87.2
Australia	502	16	261	35	764	25	0.7	87.9
Other Countries	5,233		8,289		13,523		12.1	100.0
<b>Grand Total Air Trade</b>	<b>49,439</b>		<b>61,878</b>		<b>111,316</b>		<b>100.0</b>	

Note: Data for 2013 are preliminary.

<sup>1</sup> 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).  
Formerly Table A24 of previous editions of this Addendum.

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

**Table A27: Main Commodity Groups Shipped by Air in Canada's International Trade, 2012 and 2013**

(Millions of dollars)

	2012 <sup>R</sup>	2013 <sup>P</sup>	Per Cent Change
<b>Exports by Air<sup>1</sup></b>			
Other Manufactured and Miscellaneous Goods	23,484	24,704	5.2
Machinery and Electrical Equipment	10,301	10,361	0.6
Automobiles, Parts and Other Transportation Equipment	8,007	8,477	5.9
<i>Aviation-Related Equipment</i>	7,001	7,416	5.9
Chemical Products, Plastics and Rubber	2,163	2,753	27.3
Agricultural and Food Products	1,264	1,721	36.2
Waste and Scrap Material	792	603	(23.8)
Base Metals and Articles Thereof	618	593	(4.0)
Wood and Paper Products	152	133	(12.1)
Non-Metallic Minerals, Coal and Stone Products	62	87	40.2
Petroleum Products, LNG and Other Fuels	3	3	23.8
Metallic Ores	36	3	(91.9)
<b>Total Exports by Air</b>	<b>46,880</b>	<b>49,439</b>	<b>5.5</b>
<b>Imports by Air</b>			
Machinery and Electrical Equipment	23,402	23,892	2.1
Other Manufactured and Miscellaneous Goods	20,518	19,331	(5.8)
Chemical Products, Plastics and Rubber	9,428	10,181	8.0
Automobiles, Parts and Other Transportation Equipment	5,147	5,693	10.6
<i>Aviation-Related Equipment</i>	3,079	3,891	26.4
Base Metals and Articles Thereof	1,081	1,164	7.7
Waste and Scrap Material	1,125	623	(44.6)
Agricultural and Food Products	425	508	19.5
Wood and Paper Products	294	298	1.3
Non-Metallic Minerals, Coal and Stone Products	155	171	10.8
Petroleum Products, LNG and Other Fuels	35	15	(57.1)
Metallic Ores	0	0	(40.2)
<b>Total Imports by Air</b>	<b>61,611</b>	<b>61,878</b>	<b>0.4</b>

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

<sup>1</sup> Total exports include domestic exports and re-exports.<sup>2</sup> LNG= Liquefied natural gas

Formerly Table A25 of previous editions of this Addendum.

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



# Marine Transportation

**Table M1: Port Classifications, as of December 31, 2013**

	Federal	Provincial	Local	Total
<b>Federal Agency Ports</b>				
Canada Port Authorities	18	N/A	N/A	18
Harbour Authorities		N/A	N/A	0
<b>Ports Operated by Transport Canada</b>				
Regional/Local	32	N/A	N/A	32
Remote	24	N/A	N/A	24
<b>Ports Transferred<sup>1</sup></b>				
From Transport Canada	66	42	142	250
<b>Status of Other Former Transport Canada Ports</b>				
Demolished	8	N/A	N/A	8
Interests Terminated	24	N/A	N/A	24
De proclaimed <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 2004 to 2013 and the divestiture status of regional/local and remote ports on a regional basis.

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

2 Public harbours de proclaimed between June 1996 and March 1999

Source: Port Program Management - AHPP, Transport Canada

**Table M2: Small Craft Harbours and Fishing Harbours, by Management Type and Region, as of April 2014**

Region	Core	Non-core	Regional Total
Newfoundland and Labrador	280	68	348
Maritimes and Gulf	263	42	305
Quebec	56	18	74
Central and Arctic	63	14	77
Pacific	81	17	98
<b>Total<sup>1</sup></b>	<b>743</b>	<b>159</b>	<b>902</b>

1 There are no small craft harbours in Yukon.

Source: Small Craft Harbours, Fisheries and Oceans Canada

**Table M3: Small Craft Harbours and Recreational Harbour Divestitures, by Region, as of April 2014**

Region	Fully Divested 1995-2012	Fully Divested 2013	Total Divested	Remainder to be Divested	Total by Region
Newfoundland and Labrador	1	0	1	1	2
Maritimes and Gulf	80	0	80	1	81
Quebec	233	0	233	20	253
Central and Arctic	334	0	334	105	439
Pacific	61	0	61	10	71
<b>Total</b>	<b>709</b>	<b>0</b>	<b>709</b>	<b>137</b>	<b>846</b>

Source: Small Craft Harbours, Fisheries and Oceans Canada

**Table M4: Recipients of Divested Small Craft Harbours and Recreational Harbours, as of April 2014**

Region	Province	Municipality	Private Sector	Other <sup>1</sup>	Total by Region
Newfoundland and Labrador	0	1	0	0	1
Maritimes and Gulf	4	19	4	53	80
Quebec	3	202	2	26	233
Central and Arctic	23	244	21	46	334
Pacific	54	2	2	3	61
<b>Total</b>	<b>84</b>	<b>468</b>	<b>29</b>	<b>128</b>	<b>709</b>

Note:

1 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

**Table M5: Management of Remaining Small Craft Harbours and Recreational Harbours, as of April 2014**

Region	Managed Under Lease	Small Craft Harbours	Other <sup>1</sup>	Total by Region
Newfoundland and Labrador	0	1	0	1
Maritimes and Gulf	0	1	0	1
Quebec	4	16	0	20
Central and Arctic	68	33	4	105
Pacific	1	5	4	10
<b>Total</b>	<b>73</b>	<b>56</b>	<b>8</b>	<b>137</b>

Note:

1 In this context, "Other" refers to a variety of management and non-management situations. Some infrastructure, such as shoreline reinforcement or breakwaters, is largely stable and does not require on-going management. Some facilities are part of a larger development (e.g.: 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, 2004–2013**

	(Status as of December 31, 2013)									
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Newfoundland and Labrador	15	15	15	14	14	14	8	7	7	6
Nova Scotia	4	4	4	4	4	4	2	2	2	2
Prince Edward Island	4	3	2	2	2	2	1	1	1	0
New Brunswick	1	1	0	0	0	0	0	0	0	0
Quebec	35	34	33	31	31	31	31	27	26	25
Ontario	11	11	11	9	9	9	8	8	8	8
Manitoba	1	1	1	1	1	1	1	1	1	1
Saskatchewan	2	1	0	0	0	0	0	0	0	0
Alberta	1	1	1	1	1	1	1	1	1	1
British Columbia	18	16	16	15	15	16	15	15	15	13
Northwest Territories	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>92</b>	<b>87</b>	<b>83</b>	<b>77</b>	<b>77</b>	<b>78</b>	<b>67</b>	<b>62</b>	<b>61</b>	<b>56</b>

Source: Port Program Management - AHPP, Transport Canada

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

	(Status as of December 31, 2013)									
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) <sup>2</sup>	
Atlantic	34	5	38	1	14	160	8	260	15	
Quebec	7	2	15	2	0	23	25	74	7	
Ontario	1	4	20	1	4	17	8	55	15	
Manitoba	0	0	0	0	0	0	1	1	0	
Prairie/Northern	0	55	0	0	0	1	1	57	0	
Pacific	0	0	69	4	6	10	13	102	14	
<b>Total</b>	<b>42</b>	<b>66</b>	<b>142</b>	<b>8</b>	<b>24</b>	<b>211</b>	<b>56</b>	<b>549</b>	<b>51</b>	

Notes:

1 Does not include deproclamation of 26 harbours found during subsequent archival research, or the 20 sites where facilities have been transferred but cannot be deproclaimed because the harbour bed has not yet been divested.

2 In some port divestitures, harbour beds were not transferred, therefore those would be considered partial divestitures.

Source: Port Program Management - AHPP, Transport Canada

**Table M8: Canada Port Authorities (CPA), Financial Profiles, 2012**

(Thousands of dollars)

<i>Financial Information</i>	<i>Port Metro Vancouver</i> <sup>3</sup>	<i>Montreal</i>	<i>Halifax</i>	<i>Quebec City</i>	<i>Saint John</i>	<i>St. John's</i>	<i>Prince Rupert</i>	<i>Port Alberni</i>	<i>Hamilton</i>	
Operating Revenues	188,598	85,585	30,329	32,049	15,902	6,510	36,762	4,356	19,728	
Operating Expenses	75,182	52,752	16,134	16,227	11,270	3,465	19,439	5,014	13,018	
Operating Income	113,416	32,833	14,195	15,822	4,632	3,045	17,323	(658)	6,710	
Gross Revenue Charge	5,772	3,787	1,205	1,346	450	129	1,620	88	597	
Other Revenues/ (Expenses) <sup>1</sup>	(11,610)	(19,915)	(7,726)	(1,190)	(3,199)	(1,092)	(1,728)	(493)	(4,538)	
<b>Net Income (Loss)<sup>2</sup></b>	<b>96,034</b>	<b>9,131</b>	<b>5,264</b>	<b>13,286</b>	<b>983</b>	<b>1,824</b>	<b>13,975</b>	<b>(1,239)</b>	<b>1,575</b>	
<i>Other Information</i>										
Acquisition of Capital Assets	67,447	17,364	47,359	11,857	17,659	2,212	6,625	3,319	11,962	
Total Assets	1,235,775	342,941	196,335	174,539	89,486	31,017	91,927	16,450	119,251	
Equity	1,016,502	222,249	147,123	90,956	83,830	28,187	63,687	11,543	109,950	
<i>Ratios</i>										
Operating Ratio	39.9%	61.6%	53.2%	50.6%	70.9%	53.2%	52.9%	115.1%	66.0%	
Return on Assets	7.8%	2.7%	2.7%	7.6%	1.1%	5.9%	15.2%	(7.5%)	1.3%	
<i>Financial Information</i>										
	<i>Nanaimo</i>	<i>Thunder Bay</i>	<i>Toronto</i>	<i>Windsor</i>	<i>Saguenay</i>	<i>Sept-Îles</i>	<i>Trois-Rivières</i>	<i>Belledune</i>	<i>Oshawa</i> <sup>4</sup>	<b>Total CPAs</b>
Operating Revenues	8,853	2,870	49,578	1,688	1,818	14,927	6,037	8,442	1,483	515,515
Operating Expenses	7,508	1,974	25,569	1,184	1,518	4,730	3,094	3,220	832	262,130
Operating Income	1,345	896	24,009	504	300	10,197	2,943	5,222	651	253,385
Gross Revenue Charge	177	72	2,368	39	35	387	132	171	30	18,405
Other Revenues/ (Expenses) <sup>1</sup>	(1,739)	167	(1,957)	120	91	(2,829)	(804)	(2,713)	(383)	(61,538)
<b>Net Income (Loss)<sup>2</sup></b>	<b>(571)</b>	<b>991</b>	<b>19,684</b>	<b>585</b>	<b>356</b>	<b>6,981</b>	<b>2,007</b>	<b>2,338</b>	<b>238</b>	<b>173,442</b>
<i>Other Information</i>										
Acquisition of Capital Assets	740	1,478	48,260	104	469	19,002	1,801	595	1,748	260,001
Total Assets	33,785	39,896	150,955	12,395	23,416	195,985	64,607	65,598	9,343	2,893,701
Equity	31,014	39,068	83,256	11,104	22,068	60,479	55,588	41,469	8,337	2,126,410
<i>Ratios</i>										
Operating Ratio	84.8%	68.8%	51.6%	70.1%	83.5%	31.7%	51.3%	38.1%	56.1%	50.8%
Return on Assets	(1.7%)	2.5%	13.0%	4.7%	1.5%	3.6%	3.1%	3.6%	2.5%	6.0%

Notes:

1 "Other Revenues/(Expenses)" includes items such as amortization, interest expense, interest income, etc.

2 "Net Income (Loss)" is before other comprehensive income, such as fair value changes.

3 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), i.e. Port Metro Vancouver.

4 Oshawa Port Authority was incorporated under the *Canada Marine Act* in 2012.

Sources: CPAs' 2012 Audited Financial Statements

**Table M9: Canada Port Authorities (CPA), Financial Comparison, 2011 and 2012**

(Thousands of dollars)

<i>CPA Ports</i>	<i>Operating Revenues</i>		<i>Operating Expenses</i>		<i>Other Revenues/(Expenses)<sup>1</sup></i>		<i>Net Income/(Loss)<sup>2</sup></i>	
	<i>2012</i>	<i>2011</i>	<i>2012</i>	<i>2011</i>	<i>2012</i>	<i>2011</i>	<i>2012</i>	<i>2011</i>
Metro Vancouver <sup>3</sup>	188,598	182,449	75,182	72,926	(11,610)	(31,873)	96,034	71,985
Montreal	85,585	88,068	52,752	57,996	(19,915)	(19,179)	9,131	7,068
Halifax	30,329	29,642	16,134	15,127	(7,726)	(6,836)	5,264	6,501
Quebec	32,049	27,152	16,227	13,846	(1,190)	(2,129)	13,286	10,123
Saint John	15,902	15,931	11,270	11,219	(3,199)	(2,837)	983	1,426
St. John's	6,510	5,759	3,465	3,407	(1,092)	193	1,824	2,430
Prince Rupert	36,762	26,219	19,439	13,593	(1,728)	(1,614)	13,975	10,031
Port Alberni	4,356	5,170	5,014	4,564	(493)	(529)	(1,239)	(26)
Hamilton	19,728	17,320	13,018	9,830	(4,538)	(4,322)	1,575	2,676
Nanaimo	8,853	8,121	7,508	6,204	(1,739)	(1,425)	(571)	329
Thunder Bay	2,870	2,531	1,974	1,949	167	243	991	756
Toronto	49,578	42,220	25,569	23,320	(1,957)	(3,049)	19,684	13,921
Windsor	1,688	1,533	1,184	1,228	120	122	585	391
Saguenay	1,818	1,766	1,518	1,365	91	35	356	390
Sept-Îles	14,927	21,672	4,730	6,440	(2,829)	(2,121)	6,981	12,428
Trois-Rivières	6,037	5,779	3,094	4,246	(804)	609	2,007	2,013
Belledune	8,442	7,881	3,220	4,690	(2,713)	(473)	2,338	2,558
Oshawa <sup>4</sup>	1,483	N/A	832	N/A	(383)	N/A	238	N/A
<b>Total CPA Ports</b>	<b>515,515</b>	<b>489,213</b>	<b>262,130</b>	<b>251,950</b>	<b>(61,538)</b>	<b>(75,185)</b>	<b>173,442</b>	<b>145,000</b>

Notes: N/A= Not available.

1 "Other revenues/(expenses)" includes items such as amortization, interest expense, interest income, etc.

2 "Net income (loss)" is before other comprehensive income, such as fair value changes.

3 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), i.e. Port Metro Vancouver.

4 Oshawa Port Authority was incorporated under the *Canada Marine Act* in 2012.

Sources: CPAs' 2011 and 2012 Audited Financial Statements

**Table M10: Financial Results for Transport Canada Ports, 2004/05–2013/14**

	(Millions of dollars)									
	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14 <sup>P</sup>
Revenues	13.6	12.2	10.1	10.3	10.7	10.2	10.5	10.4	9.3	8.6
Expenses	26.9	17.2	17.5	18.2	21.3	19.3	18.5	12.3	12.1	12.8
Operating Income (Loss)	(13.3)	(5.0)	(7.4)	(7.9)	(10.6)	(9.1)	(8.0)	(1.9)	(2.8)	(4.2)
<b>Capital Expenditures</b>	<b>11.6</b>	<b>3.4</b>	<b>10.2</b>	<b>11.0</b>	<b>21.5</b>	<b>16.3</b>	<b>7.6</b>	<b>11.6</b>	<b>6.2</b>	<b>11.3</b>
Grants and Contributions	17.8	58.7	0.5	16.0	0.4	23.8	14.5	28.2	12.9	22.3
<b>Net Income (Loss)</b>	<b>(42.7)</b>	<b>(67.1)</b>	<b>(18.1)</b>	<b>(34.9)</b>	<b>(32.5)</b>	<b>(49.2)</b>	<b>(30.1)</b>	<b>(41.7)</b>	<b>(21.9)</b>	<b>(37.8)</b>

Note: P= Preliminary data.

Source: Air and Marine Programs, AHP, Transport Canada

**Table M11: Pilotage Authorities, Financial Results, 2003–2013**

		(Thousands of dollars)										
Pilotage Authority		2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>P</sup>
Atlantic (APA)	Revenues	16,438	15,988	16,172	14,794	16,864	17,956	19,648	21,584	22,041	20,341	21,576
	Expenditures	15,463	15,562	16,484	15,767	17,540	18,718	18,339	19,208	20,148	20,483	21,475
	Net Income (Loss)	975	426	(312)	(735) <sup>1</sup>	(676)	(762)	1,309	2,376	1,893	(142)	101
Laurentian (LPA)	Revenues	47,747	51,335	56,505	65,608	66,527	67,824	62,886	69,241	77,399	78,752	78,066
	Expenditures	47,175	54,722	59,819	63,187	62,395	62,739	59,691	64,054	72,030	76,020	76,554
	Net Income (Loss)	572	(3,387)	(3,314)	2,421	4,132	5,085	3,195	5,187	5,369	2,732	1,512
Great Lakes (GLPA)	Revenues	11,650	13,820	15,570	18,447	19,006	16,221	13,770	20,089	19,599	20,558	22,223
	Expenditures	14,289	15,902	16,403	18,126	18,744	16,458	15,635	18,044	18,945	20,182	21,323
	Net Income (Loss)	(2,639)	(2,082)	(833)	321	262	(237)	(1,865)	2,045	654	376	900
Pacific (PPA)	Revenues	43,760	45,067	47,640	49,264	52,738	55,076	55,925	59,212	61,758	64,576	71,959
	Expenditures	42,047	45,666	47,736	48,232	51,227	53,146	51,990	55,973	58,801	63,123	72,313
	Net Income (Loss)	1,713	(599)	(96)	1,032	1,511	1,930	3,935	3,239	2,957	1,453	(354)
<b>Total All Authorities</b>	<b>Revenues</b>	<b>119,595</b>	<b>126,210</b>	<b>135,887</b>	<b>148,113</b>	<b>155,135</b>	<b>157,077</b>	<b>152,229</b>	<b>170,126</b>	<b>180,797</b>	<b>184,227</b>	<b>193,824</b>
	<b>Expenditures</b>	<b>118,974</b>	<b>131,852</b>	<b>140,442</b>	<b>145,312</b>	<b>149,906</b>	<b>151,061</b>	<b>145,655</b>	<b>157,279</b>	<b>169,924</b>	<b>179,808</b>	<b>191,665</b>
	<b>Net Income (Loss)</b>	<b>621</b>	<b>(5,642)</b>	<b>(4,555)</b>	<b>2,801</b>	<b>5,229</b>	<b>6,016</b>	<b>6,574</b>	<b>12,847</b>	<b>10,873</b>	<b>4,419</b>	<b>2,159</b>

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

<sup>1</sup> Extraordinary gain of \$238,000 due to the insurable loss of a Pilot vessel

Source: Pilotage Authorities' Annual Reports, various years - Transport Canada

**Table M12: Canadian Coast Guard (CCG) Revenues and Expenditures, 2005/2006–2014/2015**

	(Millions of dollars)		
Year <sup>1</sup>	Revenues	Gross Expenditures	Net Expenditures
2005/06	43.2	550.6	507.4
2006/07	41.8	589.3	547.5
2007/08	41.7	582.0	540.3
2008/09	42.1	620.9	578.8
2009/10	41.5	736.1	694.6
2010/11	38.4	742.8	704.4
2011/12	40.2	743.0	702.8
2012/13 <sup>R</sup>	41.4	745.1	703.7
2013/14 <sup>R</sup>	50.9	748.0	697.1
2014/15 <sup>F</sup>	47.9	735.3	687.4

Notes: R= Revised data. F= Forecast data.

<sup>1</sup> Due to a change in the Fisheries and Oceans Canada Program Activity Architecture, all revised and forecasted numbers (from 2009/10 to 2011/12) include costs incurred by non-CCG programs like Ecosystems & Oceans Science and Ecosystems & Fisheries Management.

Source: Fisheries and Oceans Canada

**Table M13: Canadian Coast Guard (CCG) Planned Revenues and Expenditures, 2014/2015<sup>F</sup>**

(Millions of dollars)

	<i>Aids to Marine Navigation</i>	<i>ER</i>	<i>SAR</i>	<i>MCTS</i>	<i>Maritime Security</i>	<i>FOR</i>	<i>SBAR</i>	<i>Coast Guard College</i>	<i>Total</i>
Revenues	11.7	0.0	0.0	0.0	0.0	22.0	12.5	1.7	47.9
Gross Expenditures	45.9	12.9	30.4	39.4	9.2	456.0	126.9	14.6	735.3
<b>Net Planned Spending</b>	<b>34.2</b>	<b>12.9</b>	<b>30.4</b>	<b>39.4</b>	<b>9.2</b>	<b>434.0</b>	<b>114.4</b>	<b>12.9</b>	<b>687.4</b>

Notes: F= Forecast. ER= Environmental Response Services. SAR= Search and Rescue Services. MCTS= Marine Communications and Traffic Services. FOR= Fleet Operational Readiness.  
SBAR= Shore-based Asset Readiness.

Source: Fisheries and Oceans Canada

**Table M14: St. Lawrence Seaway Financial Performance, 2002/2003–2012/2013**

(Thousands of dollars)

<i>Year</i>	<i>Revenues</i>	<i>Expenditures</i>	<i>Excess of Revenue Over Expenses</i>	<i>Net Excess of Revenue Over Expenses<sup>2</sup></i>
2002/03	67,029	84,632	(17,603)	(4,015)
2003/04	66,555	86,247	(19,692)	(3,087)
2004/05	74,005	98,439	(24,434)	(1,737)
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)
2008/09	70,959	115,108	(44,149)	(1,270)
2009/10	55,247	111,803	(56,556)	(2,440)
2010/11	65,952	117,916	(51,964)	15,108
2011/12	68,175	128,959	(60,784)	5,376
2012/13 <sup>1</sup>	72,010	133,580	(61,570)	10,837

Notes: Fiscal year runs from April 1 to March 31.

<sup>1</sup> Revenues for the 2012/2013 fiscal year consist primarily of tolls collected during the 2012 navigation season, which ended on December 30, 2012.

<sup>2</sup> Following contribution from Capital Trust Fund

Source: St. Lawrence Seaway Management Corporation

**Table M15: Employment by Canadian Port Authorities, 2003–2013**

	<i>Year</i>	<i>Management</i>	<i>Administration</i>	<i>Other</i>	<i>Total</i>
<b>Total Employees</b>	<b>2003</b>	<b>205</b>	<b>357</b>	<b>465</b>	<b>1,027</b>
Full-time		198	337	337	872
Part-time		2	7	34	43
Contract		5	13	94	112
<b>Total Employees</b>	<b>2004</b>	<b>211</b>	<b>386</b>	<b>462</b>	<b>1,059</b>
Full-time		198	351	321	870
Part-time		2	11	60	73
Contract		11	24	82	117
<b>Total Employees</b>	<b>2005</b>	<b>217</b>	<b>375</b>	<b>462</b>	<b>1,054</b>
Full-time		202	354	315	871
Part-time		5	9	65	79
Contract		10	12	82	104
<b>Total Employees</b>	<b>2006</b>	<b>228</b>	<b>393</b>	<b>450</b>	<b>1,071</b>
Full-time		219	354	327	900
Part-time		3	31	54	88
Contract		6	8	69	83
<b>Total Employees</b>	<b>2007</b>	<b>228</b>	<b>403</b>	<b>462</b>	<b>1,093</b>
Full-time		221	362	314	897
Part-time		4	28	84	116
Contract		3	13	64	80
<b>Total Employees</b>	<b>2008</b>	<b>230</b>	<b>380</b>	<b>451</b>	<b>1,061</b>
Full-time		223	356	315	894
Part-time		2	16	79	97
Contract		5	8	57	70
<b>Total Employees</b>	<b>2009</b>	<b>228</b>	<b>402</b>	<b>428</b>	<b>1,058</b>
Full-time		221	385	319	925
Part-time		3	11	89	103
Contract		4	6	20	30
<b>Total Employees</b>	<b>2010</b>	<b>195</b>	<b>395</b>	<b>466</b>	<b>1,055</b>
Full-time		190	375	340	905
Part-time		2	12	64	78
Contract		3	8	62	73
<b>Total Employees</b>	<b>2011</b>	<b>210</b>	<b>412</b>	<b>424</b>	<b>1,046</b>
Full-time		204	395	286	884
Part-time		3	11	71	85
Contract		3	6	67	76
<b>Total Employees</b>	<b>2012<sup>R</sup></b>	<b>230</b>	<b>428</b>	<b>475</b>	<b>1,133</b>
Full-time		224	409	320	953
Part-time		3	11	78	92
Contract		3	8	77	88
<b>Total Employees</b>	<b>2013<sup>P</sup></b>	<b>240</b>	<b>466</b>	<b>497</b>	<b>1,203</b>
Full-time		235	445	341	1,021
Part-time		3	9	64	76
Contract		2	12	92	106

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

Totals do not equal sum of parts, as some ports did not provide detailed breakdowns.

Formerly Table EC39 of previous editions of this Addendum.

Source: Canadian Port Authorities

**Table M16: Total Employment in Marine Transport Industries, 2004–2013**

	2004	2005	2006	2007	2008 <sup>R</sup>	2009 <sup>R</sup>	2010 <sup>R</sup>	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>R</sup>
<b>Main Activities</b>										
Water Transportation <sup>1,E</sup>	11,192	11,429	11,785	11,981	11,979	11,554	11,295	11,333	11,693	11,908
Support Activities for Water Transportation	9,960	8,998	7,090	7,647	7,649	7,194	7,235	8,086	8,467	9,145
Scenic and Sightseeing Transportation, Water <sup>1,E</sup>	1,649	1,684	1,736	1,727	1,687	1,588	1,513	1,476	1,523	1,551
<b>Total</b>	<b>22,801</b>	<b>22,111</b>	<b>20,612</b>	<b>21,355</b>	<b>21,315</b>	<b>20,336</b>	<b>20,043</b>	<b>20,896</b>	<b>21,684</b>	<b>22,604</b>
<b>Sub-Activities<sup>2</sup></b>										
<b>Ferries<sup>3</sup></b>										
Atlantic	1,514	1,520	1,530	1,675	1,779	1,798	1,900	1,914	2,159	N/A
Quebec	784	779	781	804	860	860	860	860	698	N/A
Ontario	264	265	265	247	247	247	247	247	196	N/A
Manitoba and N.W.T.	71	71	71	71	71	71	71	71	70	N/A
British Columbia	3,651	3,682	3,622	3,656	3,706	3,693	3,695	3,707	4,439	N/A
<b>Total</b>	<b>6,284</b>	<b>6,317</b>	<b>6,269</b>	<b>6,453</b>	<b>6,663</b>	<b>6,669</b>	<b>6,773</b>	<b>6,799</b>	<b>7,562</b>	<b>N/A</b>
<b>St. Lawrence Seaway</b>	<b>554</b>	<b>543</b>	<b>533</b>	<b>545</b>	<b>546</b>	<b>544</b>	<b>544</b>	<b>534</b>	<b>542</b>	<b>542</b>
<b>Pilotage</b>										
Atlantic Pilotage	83	83	83	85	89	86	88	89	87	85
Laurentian Pilotage	212	215	218	233	239	239	248	245	234	240
Great Lakes Pilotage	78	77	79	80	81	74	74	74	74	73
Pacific Pilotage	159	159	158	157	154	154	157	157	155	157
<b>Total</b>	<b>532</b>	<b>534</b>	<b>538</b>	<b>555</b>	<b>563</b>	<b>553</b>	<b>567</b>	<b>565</b>	<b>550</b>	<b>555</b>
<b>Pilotage</b>										
Maritime Employers Association <sup>4</sup>	1,122	1,200	1,324	1,304	1,327	1,283	1,222	1,208	1,210	1,161
B.C. Maritime Employers Association <sup>5</sup>	3,928	4,096	4,492	4,680	4,686	4,298	4,662	4,636	5,374	5,475
<b>Total</b>	<b>5,050</b>	<b>5,296</b>	<b>5,816</b>	<b>5,984</b>	<b>6,013</b>	<b>5,581</b>	<b>5,884</b>	<b>5,844</b>	<b>6,584</b>	<b>6,636</b>

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

New table combining tables EC40 to EC44 in previous editions of this Addendum

1 Data on these industries are not available from the Survey of Employment, Payroll and Hours and have been estimated using the most recent Census (2006) and National Household Survey (2011) data.

2 Sub-activity employment is included in employment reported under Main Activities.

3 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 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. Figures are likely to underestimate real employment as data were not available for all ferry operators.

4 Includes ports of Montreal, Trois-Rivières, Bécancour, Toronto and Hamilton

5 Includes ports of Vancouver, New Westminster, Prince Rupert, Chemainus, Alberni, Victoria, Stewart and a category "Other"

Sources: Statistics Canada, Survey of Employment, Payroll and Hours, CANSIM Table 281-0024; Statistics Canada, 2006 Census, Cat. 97-559-XCB200609; Statistics Canada - 2011 National Household Survey, Catalogue Number 99-012-X2011034  
Canadian Ferry Operators Association; Marine Atlantic Inc.; BC Ferry Services Inc.; BC Ferry Corporation; La Société des traversiers du Québec, St. Lawrence Seaway Management Corporation  
Pilotage Authorities, British Columbia Maritime Employers Association (BCMEA), Maritime Employers Association (MEA)

**Table M17: Seafarer Certificates of Competency, by Title Category for 2013**

Category	Certificates Issued	Certificates Renewed	Total
Nautical Certification	1,971	1,542	3,513
Engineering Certificates	403	35	438
Tanker - All Training and Familiarization	276	434	710
MODU/MOU <sup>1</sup>	5	2	7
Proficiency and Passenger Safety Management	758	11	769
Security Certificates	403	0	403
Others Certificates	290	52	342
<b>Total</b>	<b>4,106</b>	<b>2,076</b>	<b>6,182</b>

Notes: Categories include all types of certificates of competency; for example the Nautical Certification category includes certifications for Master, Chief Mate, First Mate and Deck for the different classes of tonnage and waters (e.g. domestic, inland, near coastal, etc.).

1 Mobile Offshore Drilling Unit (MODU), Mobile Offshore Unit (MOU)

Formerly Table M31 of previous editions of this Addendum.

Source: Transport Canada, Marine Safety and Security

**Table M18: Canadian-Registered Fleet, by type of vessels, 1993, 2003 and 2013**

Type of Carriers	Gross Tons (thousands of tons)			Number of Vessels		
	1993	2003	2013	1993	2003	2013
Dry Bulk	1,380	1,165	1,314	79	65	73
Tankers	244	559	718	33	24	31
General Cargo	79	206	136	14	27	22
Ferries	295	365	349	56	61	62
Other	35	35	39	8	6	6
<b>Total</b>	<b>2,033</b>	<b>2,330</b>	<b>2,555</b>	<b>190</b>	<b>183</b>	<b>194</b>

Note: Self-propelled vessels of 1,000 gross tons and over, including government-owned ferries; excluding tugs used in offshore supply

Sources: Canadian Transportation Agency and Transport Canada

**Table M19: Total Pilotage Assignments and Assignments Per Pilot, 2004–2013**

<i>Pilotage Authority</i>	<i>Indicators</i>	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013 <sup>P</sup>
Atlantic (APA)	Number of Pilots <sup>1</sup>	54	54	55	57	57	58	59	45	55	52
	Total Assignments	11,848	11,690	10,041	10,134	9,541	9,063	9,338	8,997	8,254	8,338
	Assignments per Pilot	219	216	183	178	167	156	158	199	150	160
Laurentian (LPA)	Number of Pilots <sup>2</sup>	170	162	164	179	181	175	184	191	188	188
	Total Assignments	20,439	22,197	23,247	23,162	22,658	19,611	21,096	22,729	22,096	20,915
	Assignments per Pilot	120	137	142	129	125	112	115	119	118	111
Great Lakes (GLPA)	Number of Pilots	62	60	62	62	63	57	57	56	56	54
	Total Assignments	6,398	6,443	7,331	7,177	5,989	4,468	6,059	6,328	6,358	6,403
	Assignments per Pilot	103	108	119	116	96	79	107	113	113	119
Pacific (PPA) <sup>3</sup>	Number of Pilots	110	110	105	104	106	106	105	126	105	107
	Total Assignments	13,002	13,219	12,945	13,012	12,598	12,046	12,443	12,689	12,946	13,602
	Assignments per Pilot	118	120	123	125	119	114	119	101	123	127
<b>Total All Authorities</b>	<b>Number of Pilots</b>	<b>396</b>	<b>386</b>	<b>386</b>	<b>402</b>	<b>407</b>	<b>396</b>	<b>405</b>	<b>418</b>	<b>404</b>	<b>401</b>
	<b>Total Assignments</b>	<b>51,687</b>	<b>53,549</b>	<b>53,564</b>	<b>53,485</b>	<b>50,786</b>	<b>45,188</b>	<b>48,936</b>	<b>50,743</b>	<b>49,654</b>	<b>49,258</b>
	<b>Assignments per Pilot</b>	<b>131</b>	<b>139</b>	<b>139</b>	<b>133</b>	<b>125</b>	<b>114</b>	<b>121</b>	<b>121</b>	<b>123</b>	<b>123</b>

Notes: P= Preliminary data.

1 Atlantic Pilotage Authority: Employee pilots and contract pilots

2 Laurentian Pilotage Authority: Contract pilots and staff pilots

3 Pacific Pilotage Authority: Coastal and Fraser River sectors

Sources: Pilotage Authorities' Annual Reports, various years - Transport Canada

**Table M20: Total Tonnage Handled by Canada's Port System, 2002–2012**

(Millions of tonnes)

	<i>Port System</i>			<i>Share (%)</i>	
	<i>Canada Port Authorities (CPAs)</i>	<i>Transport Canada and Other Ports</i>	<i>Total</i>	<i>Canada Port Authorities (CPAs)</i>	<i>Transport Canada and Other Ports</i>
2002	215.1	193.1	408.1	52.7	47.3
2003	227.5	216.3	443.8	51.3	48.7
2004	237.9	215.4	453.3	52.5	47.5
2005	250.7	220.6	471.3	53.2	46.8
2006	254.1	212.5	466.6	54.5	45.5
2007	253.9	215.4	469.3	54.1	45.9
2008	253.5	210.6	464.0	54.6	45.4
2009	234.6	175.3	410.0	57.2	42.8
2010	269.0	181.5	450.5	59.7	40.3
2011 <sup>R</sup>	285.5	180.7	466.2	61.2	38.8
2012 <sup>E</sup>	293.9	181.0	474.9	61.9	38.1
<b>CAGR 2002–12</b>	<b>3.2%</b>	<b>(0.6%)</b>	<b>1.5%</b>		

Note: R= Revised data. E= Estimated data. CAGR= Compound Annual Growth Rate.

Sources: Statistics Canada, Shipping in Canada, Cat. 54-205; Canadian Port Authorities (CPA) website data; Transport Canada

**Table M21: St. Lawrence Seaway Cargo Traffic, 2004–2013**

(Millions of tonnes)

	<i>Montreal–Lake Ontario Section</i>	<i>Welland Canal Section</i>
2004	30.8	34.3
2005	31.3	34.2
2006	35.6	37.4
2007	32.0	34.9
2008	29.3	33.6
2009	20.7	26.4
2010	26.9	29.2
2011	28.7	29.6
2012	31.4	30.0
2013 <sup>P</sup>	28.6	29.2

Note: P= Preliminary data.

Source: St. Lawrence Seaway Management Corporation

**Table M22: St. Lawrence Seaway Traffic,<sup>1</sup> by Commodity, 2004–2013**

(Millions of tonnes)

	<i>Grain</i>	<i>Iron Ore</i>	<i>General Cargo</i>	<i>Coal</i>	<i>Other</i>	<i>Total</i>
2004	9.3	10.5	4.3	4.2	15.2	<b>43.5</b>
2005	9.8	11.0	3.3	3.7	15.6	<b>43.3</b>
2006	11.5	11.0	4.6	3.7	16.3	<b>47.2</b>
2007	10.4	11.9	2.4	3.2	15.1	<b>43.0</b>
2008	7.6	11.9	1.9	3.6	15.7	<b>40.8</b>
2009	8.2	7.0	0.9	2.9	11.7	<b>30.7</b>
2010	9.2	9.7	1.5	3.7	12.3	<b>36.5</b>
2011	8.6	8.8	1.9	3.7	14.4	<b>37.5</b>
2012	8.6	10.3	2.0	4.6	13.5	<b>39.0</b>
2013 <sup>P</sup>	8.4	9.9	1.6	4.5	12.6	<b>37.0</b>

Note: P= Preliminary data.

1 Combined traffic on the two sections of the Seaway

Source: St. Lawrence Seaway Management Corporation

**Table M23: International Cruise Ship Traffic at Major Canadian Ports, 2004–2013**

	(Thousands of passengers)				
	Vancouver	Montreal	Quebec City	Halifax	Saint John
2004	930.0	43.4	71.3	212.8	138.8
2005	910.2	35.4	66.0	188.7	90.2
2006	837.8	40.6	64.7	169.8	87.8
2007	960.6	34.8	66.2	176.7	133.7
2008	854.5	39.6	82.1	228.1	181.9
2009	898.5	38.8	87.0	227.8	186.5
2010	580.0	40.1	102.2	261.2	205.9
2011	663.4	38.0	83.0	243.6	184.8
2012	666.2	54.8	117.0	252.8	187.9
2013 <sup>P</sup>	812.4	55.6	122.7	252.1	166.6

Note: P= Preliminary data.

Source: Canadian Port Authorities (CPA) website data

**Table M24: Canada's Domestic and International Marine Traffic Handled, by Canada Port Authorities (CPAs) and Other Ports, 2011 and 2012**

Port	(Millions of tonnes)				
	Total Tonnes Handled		Annual Growth (per cent)	Port's Share (per cent)	
	2011 <sup>R</sup>	2012 <sup>P</sup>		2011 <sup>R</sup>	2012 <sup>P</sup>
Metro Vancouver	107.6	109.6	1.8	23.1	23.1
Saint John	31.5	27.7	(11.8)	6.8	5.8
Montreal/Contrecoeur	27.9	26.6	(4.7)	6.0	5.6
Sept-Iles/Pointe-Noire	25.8	27.9	8.2	5.5	5.9
Quebec City/Levis	29.0	33.1	14.2	6.2	7.0
Prince Rupert	18.8	22.2	18.5	4.0	4.7
Hamilton	10.0	10.3	2.9	2.1	2.2
Halifax	9.9	9.5	(4.4)	2.1	2.0
Thunder Bay	7.6	7.8	3.1	1.6	1.7
Windsor	4.9	5.5	11.3	1.1	1.1
Trois-Rivières	3.2	3.3	4.0	0.7	0.7
Belledune	2.0	1.8	(11.8)	0.4	0.4
Toronto	1.8	1.9	3.5	0.4	0.4
St. John's	1.4	1.3	(1.3)	0.3	0.3
Nanaimo	2.2	3.0	41.3	0.5	0.6
Port Alberni	1.4	1.6	11.8	0.3	0.3
Saguenay	0.3	0.3	(13.2)	0.1	0.1
Oshawa*	0.3	0.5	64.5	0.1	0.1
<b>Total CPA Ports</b>	<b>285.5</b>	<b>293.9</b>	<b>3.0</b>	<b>61.2</b>	<b>61.9</b>
Other Ports	180.7	181.0	0.2	38.8	38.1
<b>Total Handled All Ports</b>	<b>466.2</b>	<b>474.9</b>	<b>1.9</b>	<b>100.0</b>	<b>100.0</b>

Note: R= Revised data. P= Preliminary data.  
Totals may not add up due to rounding.

\*Oshawa Port Authority was incorporated under the Canada Marine Act in 2012.

Sources: Statistics Canada, Shipping in Canada, Cat. 54-205; Canadian Port Authorities (CPA) website data; Transport Canada

**Table M26: Canada's International Marine Traffic, by Foreign Regions, 2003–2012**

Foreign Regions	(Millions of tonnes)										CAGR 2003–2012	
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012 <sup>E</sup>		
<b>United States</b>												
Loaded	81.2	83.7	85.8	84.6	80.8	74.1	67.6	68.6	63.6	64.9	(2.5)	
Unloaded	42.2	39.6	42.9	42.3	42.5	44.5	31.3	34.4	33.0	33.7	(2.5)	
<b>Total<sup>1</sup></b>	<b>123.4</b>	<b>123.3</b>	<b>128.7</b>	<b>126.9</b>	<b>123.3</b>	<b>118.6</b>	<b>98.9</b>	<b>103.0</b>	<b>96.6</b>	<b>98.5</b>	<b>(2.5)</b>	
<b>Other International</b>												
Loaded	110.2	112.3	116.0	121.7	133.4	129.4	129.7	151.4	163.7	167.4	4.8	
Unloaded	73.0	79.4	86.2	81.7	77.3	78.0	73.1	79.8	81.3	83.1	1.5	
<b>Total<sup>1</sup></b>	<b>183.2</b>	<b>191.7</b>	<b>202.2</b>	<b>203.4</b>	<b>210.7</b>	<b>207.4</b>	<b>202.8</b>	<b>231.2</b>	<b>245.0</b>	<b>250.5</b>	<b>3.5</b>	
<b>Total International</b>												
Loaded	191.4	196.0	201.8	206.3	214.2	203.5	197.3	220.0	227.3	232.2	2.2	
Unloaded	115.2	119.0	129.2	124.0	119.7	122.5	104.4	114.2	114.3	116.8	0.2	
<b>Total<sup>1</sup></b>	<b>306.6</b>	<b>315.1</b>	<b>330.9</b>	<b>330.3</b>	<b>333.9</b>	<b>326.0</b>	<b>301.7</b>	<b>334.2</b>	<b>341.5</b>	<b>349.0</b>	<b>1.5</b>	
<b>Share of Total (%)</b>												
United States	40.2	39.1	38.9	38.4	36.9	36.4	32.8	30.8	28.3	28.2		
Other International	59.8	60.9	61.1	61.6	63.1	63.6	67.2	69.2	71.7	71.8		

Notes: E= Estimated data. CAGR= Compound Annual Growth Rate.

<sup>1</sup> Loadings and unloadings at Canadian ports

Sources: Statistics Canada, Shipping in Canada, Cat. 54-205; Canadian Port Authorities (CPA) website data; Transport Canada

Table M27: Canada's International Marine Traffic, by Canadian Region and Containerization Rate, 2002–2011

(Millions of tonnes)

Canadian Regions	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	CAGR 2002–2011
<b>Atlantic Region Ports</b>											
Loaded	48.6	54.6	55.5	56.1	54.9	56.5	50.5	45.9	48.8	46.7	(0.4)
Unloaded	32.3	38.2	40.0	43.7	37.4	34.2	35.1	37.4	38.7	37.4	1.7
<b>Total</b>	<b>80.9</b>	<b>92.8</b>	<b>95.5</b>	<b>99.9</b>	<b>92.3</b>	<b>90.7</b>	<b>85.7</b>	<b>83.3</b>	<b>87.4</b>	<b>84.2</b>	<b>0.4</b>
<b>Containerization Rate</b>											
Loaded (%)	5.1	4.7	4.9	4.9	5.0	4.7	4.1	4.3	4.9	4.8	
Unloaded (%)	5.9	5.5	4.8	4.7	5.3	4.7	3.5	2.5	3.0	3.1	
<b>St. Lawrence Region Ports</b>											
Loaded	39.4	45.5	40.6	44.0	49.0	52.5	52.0	53.2	56.4	57.9	4.3
Unloaded	32.9	34.2	36.4	39.8	38.9	40.1	39.0	32.8	36.5	40.9	2.4
<b>Total</b>	<b>72.3</b>	<b>79.7</b>	<b>77.0</b>	<b>83.8</b>	<b>87.9</b>	<b>92.6</b>	<b>91.0</b>	<b>86.0</b>	<b>93.0</b>	<b>98.7</b>	<b>3.5</b>
<b>Containerization Rate</b>											
Loaded (%)	10.3	9.5	11.8	11.3	10.5	12.4	14.2	11.9	11.3	11.3	
Unloaded (%)	15.3	14.7	15.7	14.3	14.8	13.9	14.3	14.0	14.8	13.9	
<b>Great Lakes Region Ports</b>											
Loaded	15.9	16.4	17.8	16.3	16.3	15.1	14.6	13.3	12.3	13.6	(1.7)
Unloaded	32.3	31.2	29.5	31.7	31.8	28.7	29.6	18.2	21.4	17.7	(6.5)
<b>Total</b>	<b>48.2</b>	<b>47.6</b>	<b>47.2</b>	<b>48.0</b>	<b>48.1</b>	<b>43.7</b>	<b>44.2</b>	<b>31.4</b>	<b>33.7</b>	<b>31.3</b>	<b>(4.7)</b>
<b>Containerization Rate</b>											
Loaded (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Unloaded (%)	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	
<b>Pacific Region Ports</b>											
Loaded	70.4	74.9	82.2	85.3	86.1	90.2	86.3	84.9	102.5	109.1	5.0
Unloaded	10.9	11.6	13.1	13.9	15.9	16.8	18.7	16.0	17.6	18.3	5.9
<b>Total</b>	<b>81.3</b>	<b>86.5</b>	<b>95.3</b>	<b>99.2</b>	<b>102.0</b>	<b>107.0</b>	<b>105.0</b>	<b>101.0</b>	<b>120.1</b>	<b>127.4</b>	<b>5.1</b>
<b>Containerization Rate</b>											
Loaded (%)	10.9	11.7	12.2	11.5	11.8	13.4	13.9	14.9	12.7	13.1	
Unloaded (%)	47.3	52.1	51.8	53.1	51.1	52.3	50.8	51.3	58.3	58.8	
<b>Total Canada Ports</b>											
Loaded	174.3	191.4	196.0	201.8	206.3	214.2	203.5	197.3	220.0	227.3	3.0
Unloaded	108.5	115.3	119.0	129.2	124.0	119.7	122.5	104.4	114.2	114.3	0.6
<b>Total</b>	<b>282.7</b>	<b>306.7</b>	<b>315.1</b>	<b>330.9</b>	<b>330.3</b>	<b>333.9</b>	<b>326.0</b>	<b>301.7</b>	<b>334.2</b>	<b>341.5</b>	<b>2.1</b>
<b>Regional Share (%)</b>											
Atlantic	28.6	30.3	30.3	30.2	27.9	27.2	26.3	27.6	26.2	24.6	
St. Lawrence	25.6	26.0	24.4	25.3	26.6	27.7	27.9	28.5	27.8	28.9	
Great Lakes	17.0	15.5	15.0	14.5	14.6	13.1	13.6	10.4	10.1	9.2	
Pacific	28.8	28.2	30.3	30.0	30.9	32.0	32.2	33.5	35.9	37.3	
<b>Containerized Tonnes (millions)</b>											
Loaded	14.2	15.7	17.5	17.5	18.0	21.2	21.5	21.0	21.8	23.0	5.5
Unloaded	12.1	13.2	14.5	15.1	15.9	15.9	16.3	13.8	16.9	17.6	4.2
<b>Total</b>	<b>26.3</b>	<b>28.9</b>	<b>32.0</b>	<b>32.7</b>	<b>33.9</b>	<b>37.1</b>	<b>37.8</b>	<b>34.8</b>	<b>38.7</b>	<b>40.6</b>	<b>4.9</b>
<b>Containerization Rate</b>											
Loaded (%)	8.1	8.2	8.9	8.7	8.7	9.9	10.5	10.7	9.9	10.1	
Unloaded (%)	11.2	11.5	12.1	11.7	12.8	13.3	13.3	13.2	14.8	15.4	
<b>Total (%)</b>	<b>9.3</b>	<b>9.4</b>	<b>10.2</b>	<b>9.9</b>	<b>10.3</b>	<b>11.1</b>	<b>11.6</b>	<b>11.5</b>	<b>11.6</b>	<b>11.9</b>	

Note: CAGR= Compound Annual Growth Rate.

Sources: Statistics Canada, Shipping in Canada, Cat. 54-205; Transport Canada

**Table M28: Canada's Leading Ports Handling International Containerized Freight, 2003–2012**

(Thousands of TEUs)

Leading ports	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012 <sup>E</sup>	CAGR 2003–2012
<b>Metro Vancouver<sup>1</sup></b>											
Loaded	791	840	884	1,125	1,192	1,198	1,030	1,218	1,188	1,262	5.3
Unloaded	748	825	884	1,173	1,278	1,294	1,124	1,297	1,321	1,451	7.6
<b>Total</b>	<b>1,539</b>	<b>1,665</b>	<b>1,768</b>	<b>2,298</b>	<b>2,471</b>	<b>2,492</b>	<b>2,154</b>	<b>2,515</b>	<b>2,508</b>	<b>2,713</b>	<b>6.5</b>
(Empty containers in %)	13.7	11.3	13.7	14.6	11.4	13.6	10.2	13.5	10.9	10.9	
<b>Montreal</b>											
Loaded	507	570	550	574	658	728	587	625	613	622	2.3
Unloaded	514	575	569	569	597	652	555	587	607	609	1.9
<b>Total</b>	<b>1,021</b>	<b>1,145</b>	<b>1,119</b>	<b>1,143</b>	<b>1,255</b>	<b>1,380</b>	<b>1,142</b>	<b>1,212</b>	<b>1,220</b>	<b>1,231</b>	<b>2.1</b>
(Empty containers in %)	5.4	6.9	3.6	4.1	4.4	7.4	7.5	7.9	4.4	4.4	
<b>Halifax</b>											
Loaded	245	250	260	254	230	179	173	209	200	197	(2.4)
Unloaded	254	242	250	242	217	165	142	184	169	177	(3.9)
<b>Total</b>	<b>499</b>	<b>492</b>	<b>510</b>	<b>496</b>	<b>447</b>	<b>344</b>	<b>315</b>	<b>392</b>	<b>369</b>	<b>374</b>	<b>(3.1)</b>
(Empty containers in %)	13.7	15.0	13.8	12.9	13.7	13.3	13.9	17.3	14.9	14.9	
<b>Prince Rupert</b>											
Loaded	0	0	0	0	2	77	109	148	174	246	
Unloaded	0	0	0	0	10	102	155	194	231	312	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>179</b>	<b>264</b>	<b>342</b>	<b>406</b>	<b>558</b>	
(Empty containers in %)	0.0	0.0	0.0	0.0	0.0	31.1	26.2	25.3	18.3	18.3	
<b>Other Ports<sup>2</sup></b>											
Loaded	164	195	199	26	25	28	25	29	25	28	(18.0)
Unloaded	152	194	217	27	25	25	24	28	28	30	(16.5)
<b>Total</b>	<b>316</b>	<b>389</b>	<b>416</b>	<b>53</b>	<b>50</b>	<b>53</b>	<b>49</b>	<b>58</b>	<b>53</b>	<b>58</b>	<b>(17.2)</b>
(Empty containers in %)	18.5	19.6	20.9	40.1	46.2	44.0	45.8	44.5	43.2	43.2	
<b>Total Canada</b>											
Loaded	1,707	1,855	1,893	1,980	2,108	2,210	1,924	2,230	2,200	2,355	3.6
Unloaded	1,668	1,836	1,920	2,011	2,128	2,239	2,001	2,290	2,356	2,580	5.0
<b>Total</b>	<b>3,375</b>	<b>3,691</b>	<b>3,813</b>	<b>3,990</b>	<b>4,236</b>	<b>4,448</b>	<b>3,924</b>	<b>4,520</b>	<b>4,557</b>	<b>4,935</b>	<b>4.3</b>
(Empty containers in %)	11.6	11.3	11.5	11.7	9.9	12.7	11.2	13.6	10.5	11.0	
<b>Shares of Total Canada (%)</b>											
Metro Vancouver	45.6	45.1	46.4	57.6	58.3	56.0	54.9	55.6	55.0	55.0	
Montreal	30.3	31.0	29.3	28.6	29.6	31.0	29.1	26.8	26.8	25.0	
Halifax	14.8	13.3	13.4	12.4	10.6	7.7	8.0	8.7	8.1	7.6	
Prince Rupert	0.0	0.0	0.0	0.0	0.3	4.0	6.7	7.6	8.9	11.3	
Other Ports	9.4	10.5	10.9	1.3	1.2	1.2	1.3	1.3	1.2	1.2	

Notes: E= Estimated data. TEUs = Twenty-foot Equivalent Units. CAGR= Compound Annual Growth Rate.

1 On January 1, 2008, the three Lower Mainland port authorities (Fraser River, North Fraser and Vancouver) amalgamated to continue as Port Metro Vancouver.

2 Other ports includes Fraser River containers from 2001 to 2005 period

Sources: Statistics Canada, Shipping in Canada, Cat. 54-205; Canadian Port Authorities (CPA) website data; Transport Canada

**Table M29: Canada's Marine Merchandise Trade—Top 25 Partners, 2013**

(Millions of dollars)

Countries	Marine Exports <sup>1</sup>	Ranking	Marine Imports <sup>2</sup>	Ranking	Total Marine Trade 2013 <sup>p</sup>	Ranking	Country Share (%)	Cumulative Share (%)	Total Marine Trade 2012	2013/2012 Growth (%)
China	18,033	2	22,757	1	40,790	1	19.9	19.9	39,374	3.6
United States	23,573	1	13,190	2	36,762	2	17.9	37.8	31,538	16.6
Japan	9,304	3	6,675	4	15,979	3	7.8	45.6	17,161	(6.9)
Germany	1,618	11	8,018	3	9,635	4	4.7	50.3	9,278	3.8
United Kingdom	3,924	4	3,972	5	7,896	5	3.8	54.1	7,183	9.9
Netherlands	2,968	5	2,686	11	5,654	6	2.8	56.9	7,033	(19.6)
Norway	1,891	8	3,329	6	5,220	7	2.5	59.4	4,101	27.3
South Korea	2,876	6	1,915	15	4,791	8	2.3	61.8	5,161	(7.2)
France	1,739	10	2,255	12	3,994	9	1.9	63.7	3,958	0.9
Brazil	1,754	9	2,216	14	3,970	10	1.9	65.7	4,459	(11.0)
Italy	1,062	16	2,773	9	3,835	11	1.9	67.5	3,594	6.7
Algeria	343	36	3,232	7	3,575	12	1.7	69.3	4,824	(25.9)
India	2,197	7	1,282	19	3,479	13	1.7	71.0	2,731	27.4
Iraq	128	57	3,208	8	3,336	14	1.6	72.6	4,280	(22.0)
Saudi Arabia	608	23	2,702	10	3,311	15	1.6	74.2	3,880	(14.7)
Taiwan	1,179	14	1,525	17	2,703	16	1.3	75.5	2,764	(2.2)
Indonesia	1,450	12	857	23	2,307	17	1.1	76.6	2,077	11.1
Kazakhstan	58	74	2,242	13	2,301	18	1.1	77.8	3,056	(24.7)
Belgium	1,168	15	1,114	21	2,281	19	1.1	78.9	2,182	4.5
Mexico	1,363	13	463	41	1,826	20	0.9	79.8	2,081	(12.3)
Russia	960	17	751	29	1,711	21	0.8	80.6	2,009	(14.8)
Thailand	497	28	1,189	20	1,687	22	0.8	81.4	1,769	(4.7)
Australia	857	19	803	26	1,661	23	0.8	82.2	2,255	(26.4)
Vietnam	359	35	1,295	18	1,654	24	0.8	83.0	1,340	23.4
Angola	57	75	1,552	16	1,609	25	0.8	83.8	1,829	(12.0)
Other Countries	14,943		18,240		33,183		16.2	100.0	34,601	(4.1)
<b>Total Marine Trade</b>	<b>94,911</b>		<b>110,241</b>		<b>205,151</b>		<b>100.0</b>		<b>204,519</b>	<b>0.3</b>

Notes: P= Preliminary data.

1 Includes domestic exports and re-exports

2 Marine imports from countries other than the U.S. might be underestimated. In the case of imports, the mode of transportation represents the last mode (often truck) 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.

Sources: Statistics Canada, International Trade Database and Transport Canada

**Table M30: Main Commodities Shipped in Canada's International Marine Trade, by Market, 2013**

(Millions of dollars)

	2013 <sup>P</sup>			Share (%)		
	Marine Exports <sup>1</sup>	Marine Imports <sup>2</sup>	Marine Total	Marine Exports	Marine Imports	Marine Total
<i>Canada/U.S.</i>						
Gasoline and Fuel	14,398	6,610	21,008	61.1	50.1	57.1
Crude Petroleum	5,416	3,505	8,921	23.0	26.6	24.3
Iron Ore	288	675	963	1.2	5.1	2.6
Other Petroleum Products	449	385	834	1.9	2.9	2.3
Organic Chemicals (excluding potash)	497	111	608	2.1	0.8	1.7
Coal	71	514	585	0.3	3.9	1.6
Primary Iron and Steel Products	425	11	435	1.8	0.1	1.2
Non-Ferrous Products and Alloys	403	3	406	1.7	0.0	1.1
Non-Ferrous Metals	0	339	339	0.0	2.6	0.9
Inorganic Chemicals	22	305	326	0.1	2.3	0.9
Other Commodities	1,604	732	2,336	6.8	5.5	6.4
<b>Total Canada/U.S. Marine Trade</b>	<b>23,573</b>	<b>13,190</b>	<b>36,762</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
	2013 <sup>P</sup>			Share (%)		
<i>Canada/Other countries</i>	Marine Exports <sup>1</sup>	Marine Imports <sup>2</sup>	Marine Total	Marine Exports	Marine Imports	Marine Total
Crude Petroleum	902	20,068	20,970	1.3	20.7	12.5
Residual (incl. textiles, leathers, end products, other)	3,750	14,741	18,491	5.3	15.2	11.0
Other Agricultural/Food Products	8,801	5,373	14,174	12.3	5.5	8.4
Grains	12,060	366	12,426	16.9	0.4	7.4
Machinery and Related Equipment	3,336	7,998	11,334	4.7	8.2	6.7
Passenger Motor Vehicle	618	7,587	8,206	0.9	7.8	4.9
Non-Ferrous Products and Alloys	5,982	2,086	8,068	8.4	2.1	4.8
Gasoline and Fuel	1,550	4,165	5,715	2.2	4.3	3.4
Coal	5,311	187	5,498	7.4	0.2	3.3
Electrical Machinery & Electronic Equipment	734	4,725	5,459	1.0	4.9	3.2
Furniture, Major Appliances and Household Equipment	168	4,228	4,396	0.2	4.4	2.6
Non-Ferrous Metals	2,982	1,398	4,380	4.2	1.4	2.6
Other Chemicals	1,113	3,266	4,379	1.6	3.4	2.6
Plastics and Rubber Products	1,361	2,965	4,327	1.9	3.1	2.6
Iron Ore	4,270	2	4,272	6.0	0.0	2.5
Woodpulp	4,166	3	4,168	5.8	0.0	2.5
Fabricated Steel Products	485	3,649	4,134	0.7	3.8	2.5
Inorganic Chemicals	1,735	1,814	3,549	2.4	1.9	2.1
Lumber	2,984	16	3,001	4.2	0.0	1.8
Potash	2,641	6	2,647	3.7	0.0	1.6
Other Commodities	6,386	12,408	18,794	9.0	12.8	11.2
<b>Total Canada/Other countries Marine Trade</b>	<b>71,338</b>	<b>97,051</b>	<b>168,389</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Notes: P= Preliminary data.

1 Includes domestic exports and re-exports

2 Marine imports from countries other than the U.S. might be underestimated. In the case of imports, the mode of transportation represents the last mode (often truck) 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.

Sources: Statistics Canada, International Trade database and Transport Canada

**Table M31: End-to-End Transit Times from Shanghai to Toronto via British Columbia Ports Using a Direct Rail Model, 2010–2013**

(Number of days)

Month	2010				2013	Change 2013/2012 (Per cent)
	2010	2011	2012 <sup>R</sup>	2013		
January	23.0	22.8	24.5	23.4	(4.6)	
February	21.2	23.4	23.9	25.5	6.4	
March	21.0	22.7	22.3	25.3	13.2	
April	21.6	22.6	23.5	24.3	3.5	
May	22.1	21.7	23.1	23.6	2.5	
June	22.1	21.1	25.0	23.4	(6.4)	
July	22.4	20.6	23.8	23.4	(1.9)	
August	21.3	21.3	23.2	24.3	5.0	
September	21.4	22.9	22.8	24.5	7.2	
October	22.8	22.2	23.5	24.6	4.8	
November	22.2	22.5	23.7	23.9	0.7	
December	22.8	23.4	23.8	25.1	5.8	
<b>Year Average</b>	<b>22.0</b>	<b>22.3</b>	<b>23.6</b>	<b>24.3</b>	<b>2.9</b>	

Note: R= Revised data.

Source: Transport Canada, Policy Group, CEESAR

**Table RA1: Railways in Canada, 2013**

	2013 Owned/Leased Route Kilometres	2012 Owned/Leased Route Kilometres	Percent of Total 2013	Percentage Change Over Previous Year
CN	22,517	22,636	49.2	(0.5)
CPR	11,927	11,927	26.1	0.0
Regional and Shortline Railways	10,043	10,043	22.0	0.0
All Others <sup>1</sup>	1,256	1,134	2.7	10.7
<b>Total</b>	<b>45,742</b>	<b>45,740</b>	<b>100.0</b>	<b>0.0</b>

Notes: R= Revised data. CN= Canadian National. CPR= Canadian Pacific Railway. By definition, route kilometres do not include parallel trackage, spurs, sidings and yard trackage.

<sup>1</sup> Terminal and switching railways, Canadian subsidiaries of U.S. railroads and passenger railways. Also includes a co-owned CN-CPR line discontinuance adjustment.

Source: Transport Canada

**Table RA2: Railway Rationalization, by Province, 2004–2013**

(Route kilometres)

		Newfoundland and Labrador	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Northwest Territories	Total
<b>2013</b>	Discontinuances	CPR	0	0	0	0	0	0	0	0	0	916
		CN	0	0	0	0	119	0	0	0	0	1,150
		Other <sup>1</sup>	0	0	0	0	0	0	0	0	0	308
		<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>119</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Transfers	CPR	0	0	0	0	0	0	0	0	0	0	548
	CN	0	0	0	0	0	0	0	0	0	0	728
	Other	0	0	0	0	0	0	0	0	0	0	7,403
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,679</b>
Total	CPR	0	0	0	0	0	0	0	0	0	0	1,464
	CN	0	0	0	0	119	0	0	0	0	0	1,878
	Other	0	0	0	0	0	0	0	0	0	0	7,710
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>119</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,053</b>
<b>2004–2013</b>												
Discontinuances	CPR	0	0	0	0	297	221	305	41	51	0	916
	CN	0	0	0	0	551	0	583	136	0	0	1,270
	Other	0	0	0	0	78	230	0	0	0	0	308
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>926</b>	<b>451</b>	<b>888</b>	<b>176</b>	<b>51</b>	<b>0</b>	<b>2,493</b>
Transfers	CPR	0	0	0	16	19	0	296	218	0	0	548
	CN	0	0	0	0	241	0	475	12	0	0	728
	Other	122	40	0	393	462	296	866	2,331	2,677	215	7,403
	<b>Total</b>	<b>122</b>	<b>40</b>	<b>0</b>	<b>409</b>	<b>722</b>	<b>296</b>	<b>1,637</b>	<b>2,561</b>	<b>2,677</b>	<b>215</b>	<b>8,679</b>
Total	CPR	0	0	0	16	316	221	601	258	51	0	1,464
	CN	0	0	0	0	792	0	1,058	148	0	0	1,998
	Other	122	0	0	393	20	296	866	2,331	2,677	215	6,921
	<b>Total</b>	<b>122</b>	<b>40</b>	<b>0</b>	<b>409</b>	<b>1,648</b>	<b>747</b>	<b>2,525</b>	<b>2,737</b>	<b>2,728</b>	<b>215</b>	<b>11,172</b>

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

<sup>1</sup> Includes 78 km of co-owned CN-CP CASO Subdivision in Ontario.

New table combining Tables RA2 and RA3 of previous editions of this Addendum.

Source: Transport Canada

**Table RA3: Railway Fleet, 2003–2012**

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<b>Locomotives</b>										
<i>Freight or Passenger</i>										
Class I	1,983	2,032	2,143	2,167	2,166	2,113	2,109	1,910	1,951	2,361
Class II	358	346	286	290	321	305	278	284	273	294
<b>Total</b>	<b>2,341</b>	<b>2,378</b>	<b>2,429</b>	<b>2,457</b>	<b>2,487</b>	<b>2,418</b>	<b>2,387</b>	<b>2,194</b>	<b>2,224</b>	<b>2,655</b>
<i>Switching and Other Uses</i>										
Class I	592	589	594	576	525	502	477	863	821	468
Class II	204	228	195	166	126	114	99	93	77	70
<b>Total</b>	<b>796</b>	<b>817</b>	<b>789</b>	<b>742</b>	<b>651</b>	<b>616</b>	<b>576</b>	<b>956</b>	<b>898</b>	<b>538</b>
<i>Total Locomotives</i>										
Class I	2,575	2,621	2,737	2,743	2,691	2,615	2,586	2,773	2,772	2,829
Class II	562	574	481	456	447	419	377	377	350	364
<b>Total</b>	<b>3,137</b>	<b>3,195</b>	<b>3,218</b>	<b>3,199</b>	<b>3,138</b>	<b>3,034</b>	<b>2,963</b>	<b>3,150</b>	<b>3,122</b>	<b>3,193</b>
<b>Passenger Cars</b>										
Class I	461	480	512	520	528	527	544	505	506	475
Class II	71	80	83	82	86	66	64	59	57	57
<b>Total</b>	<b>532</b>	<b>560</b>	<b>595</b>	<b>602</b>	<b>614</b>	<b>593</b>	<b>608</b>	<b>564</b>	<b>563</b>	<b>532</b>
<b>Freight Cars</b>										
<i>Boxcars</i>										
Class I	19,718	19,035	21,692	20,072	16,460	13,448	12,687	13,443	13,177	12,861
Class II	3,652	3,898	2,041	2,007	2,982	2,368	2,564	1,379	1,275	1,289
<b>Total</b>	<b>23,370</b>	<b>22,933</b>	<b>23,733</b>	<b>22,079</b>	<b>19,442</b>	<b>15,816</b>	<b>15,251</b>	<b>14,822</b>	<b>14,452</b>	<b>14,150</b>
<i>Flatcars</i>										
Class I	15,729	16,703	22,659	20,915	17,300	15,301	13,578	12,682	13,142	12,770
Class II	5,514	5,234	2,040	2,004	1,811	1,679	1,451	1,117	701	709
<b>Total</b>	<b>21,243</b>	<b>21,937</b>	<b>24,699</b>	<b>22,919</b>	<b>19,111</b>	<b>16,980</b>	<b>15,029</b>	<b>13,799</b>	<b>13,843</b>	<b>13,479</b>
<i>Gondolas</i>										
Class I	9,220	9,789	9,652	10,076	11,002	12,953	12,180	11,218	10,934	10,378
Class II	1,834	1,435	1,195	1,233	1,239	1,240	231	320	273	272
<b>Total</b>	<b>11,054</b>	<b>11,224</b>	<b>10,847</b>	<b>11,309</b>	<b>12,241</b>	<b>14,193</b>	<b>12,411</b>	<b>11,538</b>	<b>11,207</b>	<b>10,650</b>
<i>Hopper Cars</i>										
Class I	35,180	36,297	36,674	37,207	35,339	33,825	29,178	27,185	27,781	25,002
Class II	906	1,448	981	924	953	934	927	924	837	837
<b>Total</b>	<b>36,086</b>	<b>37,745</b>	<b>37,655</b>	<b>38,131</b>	<b>36,292</b>	<b>34,759</b>	<b>30,105</b>	<b>28,109</b>	<b>28,618</b>	<b>25,839</b>
<i>Other Freight Cars</i>										
Class I	2,499	2,452	3,270	3,158	3,074	140	127	105	99	93
Class II	1,373	1,312	403	404	438	508	107	102	49	60
<b>Total</b>	<b>3,872</b>	<b>3,764</b>	<b>3,673</b>	<b>3,562</b>	<b>3,512</b>	<b>648</b>	<b>234</b>	<b>207</b>	<b>148</b>	<b>153</b>
<i>Total Freight Cars</i>										
<b>Class I</b>	<b>82,346</b>	<b>84,276</b>	<b>93,947</b>	<b>91,428</b>	<b>83,175</b>	<b>75,667</b>	<b>67,750</b>	<b>64,633</b>	<b>65,133</b>	<b>61,104</b>
<b>Class II</b>	<b>13,279</b>	<b>13,327</b>	<b>6,660</b>	<b>6,572</b>	<b>7,423</b>	<b>6,729</b>	<b>5,280</b>	<b>3,842</b>	<b>3,135</b>	<b>3,167</b>
<b>Total</b>	<b>95,625</b>	<b>97,603</b>	<b>100,607</b>	<b>98,000</b>	<b>90,598</b>	<b>82,396</b>	<b>73,030</b>	<b>68,475</b>	<b>68,268</b>	<b>64,271</b>

Note: Freight railcars belonging to shippers, including tanker cars, are not included in the table above.

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

Table RA4: Railway Revenues, 2003–2012

	(Millions of dollars)									
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
CN	4,002	4,275	4,950	5,398	5,371	5,720	5,029	5,611	6,202	6,821
CPR	3,010	3,263	3,723	3,908	4,035	4,164	3,349	3,796	3,930	4,279
VIA	415	421	430	440	475	503	482	525	532	545
<b>Sub-total Class I</b>	<b>7,427</b>	<b>7,959</b>	<b>9,103</b>	<b>9,746</b>	<b>9,881</b>	<b>10,387</b>	<b>8,860</b>	<b>9,931</b>	<b>10,664</b>	<b>11,645</b>
Regional	467	451	251	231	230	239	228	288	354	355
Shortlines	410	446	466	411	413	367	328	368	363	341
<b>Grand Total</b>	<b>8,304</b>	<b>8,856</b>	<b>9,819</b>	<b>10,389</b>	<b>10,523</b>	<b>10,992</b>	<b>9,417</b>	<b>10,587</b>	<b>11,381</b>	<b>12,341</b>

Notes: CN= Canadian National. CPR= Canadian Pacific Railway. VIA= VIA Rail Canada.

Sources: Transport Canada, Statistics Canada

Table RA5: Railway Employment and Average Annual Compensation, 2003–2012

	Employment (full-time equivalent employees)									
	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012
<i>Class I</i>										
General	5,688	5,654	5,705	5,316	4,631	4,666	4,517	4,532	4,785	4,874
Transportation	13,589	13,420	13,537	13,192	14,225	14,367	12,524	12,720	13,272	13,693
Equipment Maintenance	5,359	4,986	5,145	5,107	5,112	5,102	4,803	4,790	4,847	4,876
Road Maintenance	6,959	6,906	7,139	7,155	7,087	7,212	7,075	7,150	7,350	7,372
<b>Total</b>	<b>31,595</b>	<b>30,966</b>	<b>31,526</b>	<b>30,770</b>	<b>31,055</b>	<b>31,347</b>	<b>28,919</b>	<b>29,193</b>	<b>30,254</b>	<b>30,815</b>
<i>Class II<sup>1</sup></i>										
General	689	710	492	552	527	502	482	456	460	469
Transportation	1,933	1,846	1,408	1,281	1,226	1,176	1,012	1,049	1,030	1,045
Equipment Maintenance	882	868	629	610	607	611	562	597	634	602
Road Maintenance	1,298	1,192	920	853	801	755	717	734	703	715
<b>Total</b>	<b>4,802</b>	<b>4,616</b>	<b>3,449</b>	<b>3,296</b>	<b>3,161</b>	<b>3,045</b>	<b>2,772</b>	<b>2,835</b>	<b>2,826</b>	<b>2,831</b>
<i>Total Rail<sup>2</sup></i>										
General	6,377	6,364	6,197	5,868	5,158	5,168	4,999	4,988	5,245	5,343
Transportation	15,522	15,266	14,945	14,473	15,451	15,543	13,536	13,769	14,301	14,738
Equipment Maintenance	6,241	5,854	5,774	5,717	5,719	5,713	5,365	5,387	5,481	5,478
Road Maintenance	8,257	8,098	8,059	8,008	7,888	7,967	7,792	7,884	8,053	8,087
<b>Total</b>	<b>36,397</b>	<b>35,582</b>	<b>34,975</b>	<b>34,066</b>	<b>34,216</b>	<b>34,392</b>	<b>31,691</b>	<b>32,028</b>	<b>33,080</b>	<b>33,646</b>
	Compensation (current dollars)									
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<i>Class I</i>										
General	70,224	73,440	75,410	84,216	85,637	85,930	92,581	87,536	91,333	97,065
Transportation	71,462	71,120	77,771	77,874	78,044	79,778	80,461	84,039	87,598	88,886
Equipment Maintenance	56,812	58,129	60,830	60,702	62,333	63,172	63,155	65,902	68,973	70,079
Road Maintenance	60,293	59,157	65,533	63,029	63,576	65,504	64,814	67,743	71,853	73,854
<b>Total</b>	<b>66,294</b>	<b>66,784</b>	<b>71,808</b>	<b>72,668</b>	<b>73,288</b>	<b>74,707</b>	<b>75,652</b>	<b>77,614</b>	<b>81,380</b>	<b>83,608</b>
<i>Class II<sup>1</sup></i>										
General	60,544	56,944	62,021	60,022	62,575	68,165	65,227	71,778	70,367	79,886
Transportation	62,497	66,072	65,418	64,778	65,628	67,025	66,375	70,684	74,857	75,859
Equipment Maintenance	59,459	58,208	61,374	60,426	59,029	62,060	63,402	62,323	63,173	65,451
Road Maintenance	49,941	52,597	52,405	52,471	54,383	59,257	54,923	56,922	61,500	60,700
<b>Total</b>	<b>58,265</b>	<b>59,709</b>	<b>60,725</b>	<b>59,992</b>	<b>61,021</b>	<b>64,306</b>	<b>62,610</b>	<b>65,538</b>	<b>68,184</b>	<b>70,484</b>
<i>Total Rail<sup>2</sup></i>										
General	69,179	71,599	74,347	81,940	83,281	84,204	89,946	86,096	89,496	95,557
Transportation	70,346	70,510	76,607	76,715	77,058	78,813	79,409	83,022	86,681	87,963
Equipment Maintenance	57,186	58,141	60,889	60,673	61,982	63,053	63,181	65,506	68,303	69,570
Road Maintenance	58,666	58,191	64,035	61,905	62,643	64,912	63,904	66,736	70,950	72,691
<b>Total</b>	<b>65,235</b>	<b>65,866</b>	<b>70,715</b>	<b>71,441</b>	<b>72,155</b>	<b>73,786</b>	<b>74,511</b>	<b>76,545</b>	<b>80,253</b>	<b>82,504</b>

Note: R= Revised data.

1 Data may be understated due to exclusion of an estimation of some Class II railways which did not report their employment information. Class II includes regional and shortline carriers.

2 "Total Rail" employment limited to carrier personnel (does not include incidental rail services).

New table combining Tables EC30 and EC31 of previous editions of this Addendum.

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

**Table RA6: Revenue Tonne-Kilometres, by Railway Sector, 2003–2012**

	(Millions)									
	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012
Class I	293,871	313,654	328,269	330,989	338,344	325,020	288,842	327,832	337,929	356,943
Regional	16,671	16,858	15,221	14,819	13,701	14,337	7,711	9,803	10,392	10,617
Shortlines	7,436	7,899	8,653	6,681	5,198	5,462	3,228	3,690	3,393	3,141
<b>Total</b>	<b>317,977</b>	<b>338,411</b>	<b>352,143</b>	<b>352,489</b>	<b>357,243</b>	<b>344,819</b>	<b>299,781</b>	<b>341,324</b>	<b>351,715</b>	<b>370,702</b>
	Percentage of Total									
Class I	92.4	92.7	93.2	93.9	94.7	94.3	96.4	96.0	96.1	96.3
Regional	5.2	5.0	4.3	4.2	3.8	4.2	2.6	2.9	3.0	2.9
Shortlines	2.3	2.3	2.5	1.9	1.5	1.6	1.1	1.1	1.0	0.8

Note: R= Revised data.

Formerly Table RA7 of previous editions of this Addendum.

Sources: Transport Canada, Statistics Canada

**Table RA7: Overall Rail Traffic Characteristics, 2004–2013**

	(Thousands of tonnes)									
	2004	2005	2006	2007	2008	2009	2010	2011	2012 <sup>R</sup>	2013 <sup>P</sup>
Intraprovincial	55,493	56,067	50,117	51,006	49,697	40,813	49,456	52,577	56,322	56,418
Interprovincial	112,351	121,053	124,121	122,604	117,951	115,532	121,480	125,017	126,078	100,639
<b>Total Domestic</b>	<b>167,843</b>	<b>177,119</b>	<b>174,239</b>	<b>173,610</b>	<b>167,649</b>	<b>156,345</b>	<b>170,936</b>	<b>177,595</b>	<b>182,400</b>	<b>157,057</b>
Imports	20,022	20,415	21,685	25,197	27,292	22,934	30,319	34,204	37,959	31,131
Exports	75,143	74,215	77,312	74,969	68,557	49,331	60,086	62,878	65,258	71,699
Transshipments	6,452	6,700	7,406	7,466	6,990	6,185	6,494	7,070	8,178	9,391
Canada–U.S.	74,253	73,372	75,845	73,546	66,879	48,097	58,712	61,575	63,940	70,520
Canada–Mexico	890	843	1,467	1,424	1,678	1,234	1,374	1,304	1,318	1,179
Mexico–Canada	22	49	86	139	124	156	280	329	403	400
Mexico–U.S.	0	0	0	0	0	2	0	4	8	8
U.S.–Canada	20,000	20,366	21,598	25,059	27,168	22,779	30,039	33,875	37,556	30,731
U.S.–Mexico	15	17	3	3	5	4	7	5	10	11
U.S.–U.S.	6,438	6,683	7,403	7,463	6,985	6,179	6,487	7,061	8,160	9,372
<b>Total</b>	<b>101,617</b>	<b>101,330</b>	<b>106,402</b>	<b>107,633</b>	<b>102,839</b>	<b>78,450</b>	<b>96,899</b>	<b>104,153</b>	<b>111,395</b>	<b>112,220</b>
	(Millions of tonne-kilometres)									
	2004	2005	2006	2007	2008	2009	2010	2011	2012 <sup>R</sup>	2013 <sup>P</sup>
Intraprovincial	39,976	40,824	36,125	38,497	37,884	31,174	36,848	42,368	47,191	48,364
Interprovincial	191,020	200,169	205,431	207,037	198,958	185,113	203,444	206,100	209,431	197,041
<b>Total Domestic</b>	<b>230,996</b>	<b>240,993</b>	<b>241,556</b>	<b>245,534</b>	<b>236,842</b>	<b>216,287</b>	<b>240,292</b>	<b>248,468</b>	<b>256,622</b>	<b>245,405</b>
Imports	17,172	16,959	18,077	21,054	22,403	19,963	23,585	25,534	30,704	33,068
Exports	73,809	73,993	74,743	74,031	68,552	52,300	62,232	67,453	72,158	82,308
Transshipments	5,835	6,009	7,139	7,303	7,026	6,236	6,527	6,368	8,812	11,043
Canada–U.S.	73,263	73,471	73,701	72,978	67,409	51,299	61,193	66,362	71,120	81,344
Canada–Mexico	546	522	1,043	1,052	1,143	1,001	1,039	1,091	1,038	964
Mexico–Canada	9	34	65	103	93	113	236	289	398	395
Mexico–U.S.	0	0	0	0	0	1	0	2	11	11
U.S.–Canada	17,163	16,925	18,012	20,951	22,310	19,850	23,348	25,246	30,307	32,673
U.S.–Mexico	10	18	3	3	4	3	6	4	9	10
U.S.–U.S.	5,825	5,991	7,136	7,300	7,022	6,233	6,521	6,362	8,793	11,022
<b>Total</b>	<b>96,816</b>	<b>96,960</b>	<b>99,959</b>	<b>102,388</b>	<b>97,982</b>	<b>78,499</b>	<b>92,343</b>	<b>99,356</b>	<b>111,674</b>	<b>126,418</b>

Notes: P= Preliminary data; R= Revised data.

Formerly Table RA33 of previous editions of this Addendum.

Source: Transport Canada; Rail Traffic Database

**Table RA8: Traffic Received and Forwarded by Canadian-Based Class II Carriers,<sup>1</sup> 2004–2013**

(Millions of tonnes)

	<i>Received Only</i>	<i>Forwarded Only</i>	<i>Received and Forwarded</i>
2004 <sup>R</sup>	7.89	15.89	0.36
2005 <sup>R</sup>	8.36	16.27	0.36
2006 <sup>R</sup>	8.24	14.98	0.37
2007 <sup>R</sup>	8.80	14.08	0.34
2008	8.58	12.96	0.35
2009	7.08	10.58	0.75
2010	7.45	11.20	0.71
2011	7.77	11.79	0.75
2012	6.27	10.85	0.68
2013 <sup>P</sup>	7.12	9.91	0.30

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

"Received Only" applies to movements in which a Class II carrier was involved by only receiving from Canadian National (CN) or Canadian Pacific Railway (CPR).

"Forwarded only" applies to movements in which a Class II carrier was involved by only forwarding to CN or CPR.

"Received and 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.

Sources: Transport Canada, Statistics Canada

**Table RA9: Tonnage Carried, by Railway Sector,<sup>1</sup> 2003–2012**

(Thousands of tonnes)

	2003	2004	2005	2006	2007	2008	2009	2010 <sup>R</sup>	2011 <sup>R</sup>	2012 <sup>P</sup>
Class I	229,930	247,641	258,617	256,044	260,379	246,996	216,365	239,579	247,469	255,638
Regional	43,250	39,000	34,039	32,208	30,439	30,368	21,279	24,391	26,774	27,457
Short Line	64,285	69,287	77,287	69,112	62,523	59,239	41,202	47,118	53,618	53,401
<b>Total</b>	<b>337,465</b>	<b>355,928</b>	<b>369,943</b>	<b>357,364</b>	<b>353,340</b>	<b>336,603</b>	<b>278,847</b>	<b>311,088</b>	<b>327,861</b>	<b>336,495</b>
	Percentage of Total									
Class I	68.1	69.6	69.9	71.6	73.7	73.4	77.6	77.0	75.5	76.0
Regional	12.8	11.0	9.2	9.0	8.6	9.0	7.6	7.8	8.2	8.2
Short Line	19.0	19.5	20.9	19.3	17.7	17.6	14.8	15.1	16.4	15.9

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

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

Source: Transport Canada, Statistics Canada

**Table RA10: Annual Railway Carloadings, 2004–2013**

<b>Tonnes Loaded by Commodity - Canada Total</b>										
	(Thousands)									
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Grain	27,553	27,205	31,780	31,910	30,500	36,634	34,218	35,420	36,305	34,169
Other Agricultural and Food Products	7,363	8,097	8,566	8,933	8,668	11,417	13,802	13,896	15,223	16,032
Coal	33,137	35,071	32,847	35,678	35,921	30,775	37,801	37,899	39,220	42,549
Fertilizer Materials	30,714	30,041	26,579	30,353	28,911	17,606	26,222	28,788	24,784	26,212
Iron Ore and Concentrates (including pellets)	27,849	32,286	33,931	32,814	34,239	29,721	35,887	33,709	32,320	35,657
Ores and Mine Products	25,354	25,951	24,866	22,732	22,640	16,907	17,755	19,168	18,875	19,938
Processed Forest Products	28,985	32,553	32,204	26,907	20,786	15,849	13,393	17,624	18,262	19,481
Non-Processed Forest Products	18,159	18,163	15,957	14,410	13,154	10,792	8,382	11,773	11,303	10,866
Ferrous and Non-Ferrous Metals	12,715	12,765	13,546	13,814	13,517	9,376	11,968	13,281	12,281	12,791
Autos and Parts	5,157	4,867	4,579	4,409	3,689	3,024	3,848	3,841	4,620	4,241
Refined Petroleum Products	14,354	14,503	14,426	15,126	14,319	14,506	14,799	15,902	20,770	24,537
Chemical Products	15,928	15,349	15,602	15,121	14,556	13,145	13,282	14,742	14,669	16,451
Miscellaneous	1,247	1,183	1,072	736	766	1,730	1,851	2,047	2,182	2,326
<b>Carload Traffic Loaded</b>	<b>248,514</b>	<b>258,035</b>	<b>255,955</b>	<b>252,943</b>	<b>241,664</b>	<b>211,482</b>	<b>233,210</b>	<b>248,091</b>	<b>250,814</b>	<b>265,249</b>
Intermodal	27,114	27,772	28,338	28,813	28,166	24,819	26,981	27,530	29,084	30,153
<b>Total</b>	<b>275,628</b>	<b>285,807</b>	<b>284,293</b>	<b>281,756</b>	<b>269,830</b>	<b>236,302</b>	<b>260,191</b>	<b>275,621</b>	<b>279,897</b>	<b>295,402</b>
<b>Tonnes Loaded by Commodity - Western<sup>1</sup></b>										
	(Thousands)									
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Grain	26,641	26,308	30,929	31,318	29,607	33,769	31,345	32,523	33,788	31,176
Other Agricultural and Food Products	5,757	6,378	6,961	7,209	6,909	7,822	9,213	9,796	9,625	11,035
Coal	30,127	31,920	29,813	33,152	33,137	28,185	35,190	35,580	37,287	39,975
Fertilizer Materials	28,030	27,580	24,946	28,570	26,765	15,836	24,221	26,605	22,755	24,736
Iron Ore and Concentrates (including pellets)	0	0	0	1	0	0	0	0	0	29
Ores and Mine Products	5,309	5,631	5,283	4,774	5,651	4,094	5,402	6,121	6,310	6,261
Processed Forest Products	14,382	18,148	18,254	15,831	11,843	9,311	7,374	10,944	11,934	12,221
Non-Processed Forest Products	11,477	11,849	10,324	9,611	8,813	7,838	5,461	8,409	8,383	7,808
Ferrous and Non-Ferrous Metals	2,417	2,459	3,021	3,227	3,160	2,203	2,265	2,685	2,800	2,672
Autos and Parts	440	432	497	507	566	527	547	453	582	504
Refined Petroleum Products	6,093	6,156	6,681	7,041	6,328	6,430	6,807	7,396	10,907	15,161
Chemical Products	7,653	7,616	7,752	7,062	6,703	6,378	5,971	7,315	7,030	8,379
Miscellaneous	364	336	274	243	229	196	170	202	242	220
<b>Carload Traffic Loaded</b>	<b>138,689</b>	<b>144,813</b>	<b>144,735</b>	<b>148,545</b>	<b>139,712</b>	<b>122,590</b>	<b>133,966</b>	<b>148,030</b>	<b>151,642</b>	<b>160,178</b>
Intermodal	11,103	11,763	12,200	12,753	12,722	11,502	12,974	13,699	15,476	15,921
<b>Total</b>	<b>149,793</b>	<b>156,576</b>	<b>156,934</b>	<b>161,298</b>	<b>152,434</b>	<b>134,092</b>	<b>146,940</b>	<b>161,729</b>	<b>167,118</b>	<b>176,099</b>
<b>Tonnes Loaded by Commodity - Eastern<sup>1</sup></b>										
	(Thousands)									
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Grain	912	898	851	592	892	2,865	2,874	2,897	2,517	2,993
Other Agricultural and Food Products	1,606	1,719	1,605	1,724	1,759	3,595	4,589	4,100	5,598	4,997
Coal	3,011	3,151	3,034	2,526	2,784	2,590	2,611	2,319	1,933	2,574
Fertilizer Materials	2,683	2,461	1,633	1,783	2,145	1,770	2,001	2,183	2,029	1,475
Iron Ore and Concentrates (including pellets)	27,849	32,286	33,931	32,813	34,239	29,721	35,887	33,709	32,320	35,628
Ores and Mine Products	20,045	20,320	19,583	17,958	16,989	12,813	12,353	13,047	12,565	13,677
Processed Forest Products	14,603	14,405	13,950	11,076	8,942	6,538	6,019	6,680	6,328	7,260
Non-Processed Forest Products	6,682	6,314	5,633	4,799	4,340	2,953	2,921	3,365	2,920	3,058
Ferrous and Non-Ferrous Metals	10,298	10,305	10,525	10,587	10,357	7,173	9,704	10,597	9,482	10,119
Autos and Parts	4,717	4,435	4,082	3,902	3,123	2,497	3,301	3,387	4,038	3,737
Refined Petroleum Products	8,261	8,347	7,745	8,085	7,991	8,076	7,992	8,507	9,863	9,375
Chemical Products	8,275	7,734	7,850	8,059	7,853	6,767	7,310	7,427	7,639	8,071
Miscellaneous	883	848	798	493	536	1,534	1,681	1,844	1,940	2,106
<b>Carload Traffic Loaded</b>	<b>109,825</b>	<b>113,222</b>	<b>111,220</b>	<b>104,398</b>	<b>101,952</b>	<b>88,892</b>	<b>99,244</b>	<b>100,061</b>	<b>99,172</b>	<b>105,071</b>
Intermodal	16,011	16,009	16,138	16,060	15,444	13,317	14,007	13,831	13,608	14,232
<b>Total</b>	<b>125,835</b>	<b>129,231</b>	<b>127,358</b>	<b>120,458</b>	<b>117,396</b>	<b>102,209</b>	<b>113,251</b>	<b>113,892</b>	<b>112,780</b>	<b>119,303</b>

<sup>1</sup> The Eastern and Western divisions, for statistical purposes, are separated by an imaginary line running between Thunder Bay and Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.

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

**Table RA11: Volume of Rail Exports and Imports, by Commodity, 2004–2013**

	(Thousands of tonnes)									
<i>Exports</i>	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>P</sup>
Agriculture and Food	2,867	3,000	3,402	3,592	3,986	3,434	3,720	5,094	5,376	5,633
Automotive	3,400	3,162	3,042	2,881	2,056	1,374	2,022	2,155	2,499	2,293
Chemicals	10,970	10,854	11,521	11,216	10,317	8,642	10,002	10,513	10,441	11,699
Coal	1,489	1,189	1,158	955	1,028	627	888	987	657	600
Fertilizer Materials	10,239	10,257	9,442	11,501	10,869	5,377	10,816	11,164	9,682	10,672
Forest	26,457	26,625	27,366	23,398	18,268	12,972	13,508	13,602	13,524	13,558
Grains	3,482	2,702	3,956	4,569	5,165	3,518	3,315	2,993	3,557	4,344
Iron ore	29	45	14	5	0	0	0	0	14	80
Metals	3,339	3,974	4,606	4,797	4,881	3,476	4,335	3,948	3,495	3,315
Miscellaneous	4,965	4,716	4,964	4,582	4,809	3,704	4,913	5,485	6,444	6,764
Other Mine Products	2,680	2,711	2,848	2,509	2,410	1,724	1,680	1,972	1,910	1,881
Petroleum	5,225	4,980	4,992	4,965	4,769	4,482	4,887	4,964	7,659	10,860
<b>Total</b>	<b>75,143</b>	<b>74,215</b>	<b>77,312</b>	<b>74,969</b>	<b>68,557</b>	<b>49,331</b>	<b>60,086</b>	<b>62,878</b>	<b>65,258</b>	<b>71,699</b>
<i>Imports</i>										
Agriculture and Food	2,460	2,463	2,580	3,307	3,407	2,960	3,210	2,769	3,028	2,599
Automotive	1,891	1,799	1,774	1,905	1,551	1,175	1,526	1,624	1,536	1,664
Chemicals	5,104	4,992	5,406	5,731	5,351	4,578	5,256	5,677	5,957	6,177
Coal	290	276	297	419	1,714	1,956	5,822	9,576	11,174	2,763
Fertilizer Materials	2	3	3	3	7	27	26	41	49	14
Forest	786	934	994	1,033	1,233	1,007	1,098	1,325	1,366	1,274
Grains	866	912	706	1,448	1,341	791	727	392	207	165
Iron ore	310	16	42	43	45	22	27	107	106	17
Metals	1,612	2,011	2,115	2,151	2,168	1,051	2,021	2,171	2,425	2,479
Miscellaneous	3,169	3,337	3,366	4,133	4,368	3,603	3,804	3,741	3,810	4,464
Other Mine Products	2,385	2,340	2,468	2,774	2,817	2,452	3,415	3,449	4,087	4,945
Petroleum	1,147	1,334	1,933	2,250	3,290	3,313	3,386	3,331	4,216	4,571
<b>Total</b>	<b>20,022</b>	<b>20,415</b>	<b>21,685</b>	<b>25,197</b>	<b>27,292</b>	<b>22,934</b>	<b>30,319</b>	<b>34,204</b>	<b>37,959</b>	<b>31,131</b>

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

Source: Transport Canada, Rail Traffic Database

**Table RA12: Value of Rail Exports and Imports, by Commodity, 2004–2013**

	(Millions of dollars)									
<i>Exports</i>	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>P</sup>
Agriculture and Food	1,317	1,161	1,352	1,627	2,480	2,005	2,025	3,193	3,435	3,475
Automotive	38,287	34,617	31,928	30,873	23,152	17,157	24,874	26,503	32,152	30,145
Chemicals	7,485	8,509	9,181	9,418	10,582	7,079	8,276	9,988	9,531	10,654
Coal	167	195	191	145	147	90	174	283	145	102
Fertilizer Materials	1,109	1,486	1,365	1,655	3,535	2,208	3,034	3,585	3,259	3,185
Forest Products	17,569	17,601	15,502	12,558	10,790	7,544	7,988	7,826	7,994	9,519
Grains	993	746	1,027	1,559	2,955	1,696	1,399	1,597	1,780	2,130
Iron Ore	5	4	-	0	-	-	0	0	-	0
Metals	5,962	7,032	9,993	11,473	12,028	7,048	8,881	8,929	7,793	8,243
Miscellaneous	3,078	2,555	2,128	1,983	1,691	1,624	1,768	1,769	1,997	2,244
Other Mine Products	190	130	158	164	183	123	104	202	111	120
Petroleum Products	2,240	2,504	2,577	2,884	3,525	2,456	3,142	3,608	4,919	7,409
<b>Total</b>	<b>78,403</b>	<b>76,540</b>	<b>75,400</b>	<b>74,340</b>	<b>71,067</b>	<b>49,029</b>	<b>61,664</b>	<b>67,483</b>	<b>73,115</b>	<b>77,226</b>
<i>Imports</i>										
Agriculture and Food	1,329	1,326	1,256	2,051	2,368	2,075	2,029	2,498	2,972	2,752
Automotive	12,298	12,718	12,496	13,663	12,907	10,456	13,563	12,919	14,890	15,104
Chemicals	5,487	5,994	6,642	6,416	7,213	5,478	6,362	7,447	7,898	8,296
Coal	3	8	10	9	12	7	6	16	34	20
Fertilizer Materials	8	12	9	20	9	14	32	17	41	87
Forest Products	914	981	974	994	1,112	1,068	1,105	1,253	1,269	1,321
Grains	312	267	237	421	565	394	303	320	293	251
Iron Ore	75	113	131	104	129	107	142	172	224	230
Metals	1,826	2,416	2,681	2,556	3,565	1,599	2,576	3,172	3,423	3,407
Miscellaneous	2,674	2,826	3,276	3,517	3,643	2,662	2,707	3,267	4,422	4,903
Other Mine Products	184	265	321	437	546	405	442	649	694	478
Petroleum Products	335	560	835	1,090	2,386	1,656	2,050	2,462	3,276	3,632
<b>Total</b>	<b>25,446</b>	<b>27,486</b>	<b>28,868</b>	<b>31,279</b>	<b>34,455</b>	<b>25,921</b>	<b>31,317</b>	<b>34,192</b>	<b>39,436</b>	<b>40,480</b>

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

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

**Table RA13: Volume of Rail Exports, by Province/Territory of Origin, 2004–2013**

Province/Territory	(Thousands of tonnes)									
	2004	2005	2006	2007	2008	2009	2010	2011	2012 <sup>R</sup>	2013 <sup>P</sup>
Saskatchewan	12,556	12,919	13,165	14,798	14,601	8,755	13,488	15,256	16,206	19,596
Alberta	14,616	14,439	14,659	14,018	12,838	11,221	12,875	13,600	14,263	16,892
Ontario	17,179	17,340	17,488	15,254	13,283	8,367	11,014	11,219	11,212	11,543
Quebec	13,756	13,987	13,688	12,494	11,382	8,521	9,176	9,322	8,903	9,777
British Columbia	10,209	9,418	12,656	12,003	10,486	7,806	8,672	8,761	10,028	8,389
Manitoba	3,702	2,995	3,270	4,176	4,071	3,057	2,850	2,576	2,809	3,418
New Brunswick	1,820	1,785	1,461	1,240	971	900	1,122	1,296	1,242	1,367
Nova Scotia	1,306	1,332	923	987	922	703	889	847	596	717
Other <sup>1</sup>	0	0	2	0	3	0	0	1	0	0
<b>Total</b>	<b>75,143</b>	<b>74,215</b>	<b>77,312</b>	<b>74,969</b>	<b>68,557</b>	<b>49,331</b>	<b>60,086</b>	<b>62,878</b>	<b>65,258</b>	<b>71,699</b>

Notes: R= Revised data. P= Preliminary data

<sup>1</sup> Includes Newfoundland and Labrador, Prince Edward Island, the Yukon, Northwest Territories and Nunavut.

Source: Transport Canada, Rail Traffic Database

**Table RA14: Volume of Rail Imports, by Province/Territory of Clearance, 2004–2013**

Province/Territory	(Thousands of tonnes)									
	2004	2005	2006	2007	2008	2009	2010	2011	2012 <sup>R</sup>	2013 <sup>P</sup>
Alberta	3,715	4,349	5,017	5,612	6,826	5,674	6,608	6,681	8,054	9,017
Ontario	6,948	6,885	6,839	7,810	7,294	5,536	6,757	6,815	7,034	7,112
British Columbia	1,484	1,184	1,379	1,976	3,416	3,620	8,362	11,778	13,935	5,739
Quebec	5,029	5,049	5,382	6,430	6,333	5,647	5,742	5,701	5,513	5,593
Saskatchewan	1,045	1,188	1,334	1,503	1,771	1,134	1,362	1,511	1,554	1,732
Manitoba	677	766	765	873	866	545	534	817	836	858
New Brunswick	514	400	465	480	361	317	375	353	516	581
Nova Scotia	611	595	501	509	425	462	579	548	518	498
Other <sup>1</sup>	0	1	3	5	0	0	0	0	1	2
<b>Totals</b>	<b>20,022</b>	<b>20,415</b>	<b>21,685</b>	<b>25,197</b>	<b>27,292</b>	<b>22,934</b>	<b>30,319</b>	<b>34,204</b>	<b>37,959</b>	<b>31,131</b>

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

<sup>1</sup> Includes Newfoundland and Labrador, Northwest Territories and the Yukon.

Formerly Table RA15 of previous editions of this Addendum.

Source: Transport Canada, Rail Traffic Database

**Table RA15: Value of Rail Exports, by Port of Exit, 2004–2013**

Port of Exit	(Millions of dollars)									
	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>P</sup>
Sarnia	25,788	23,769	23,327	24,807	21,130	14,178	17,867	18,515	17,927	18,272
Windsor	17,331	16,809	15,846	14,090	10,975	8,569	12,646	14,723	18,170	17,936
Fort Frances	7,608	7,988	8,690	8,125	8,689	6,114	6,529	7,754	7,993	9,770
Fort Erie	11,342	8,938	8,551	8,168	8,090	5,813	7,567	7,934	9,272	8,372
North Portal	3,928	4,314	4,693	4,910	5,628	3,554	4,154	3,631	3,538	5,213
Emerson	1,766	1,861	1,688	2,074	2,992	1,942	2,394	3,945	4,993	4,555
White Rock	3,794	3,969	3,542	2,991	2,950	2,130	2,105	2,641	2,863	3,558
Lacolle	1,268	2,505	2,710	2,448	2,639	2,017	2,575	1,831	1,950	2,720
Kingsgate	10	6	1	815	2,029	1,477	2,026	2,229	2,187	2,554
Huntington	1,679	1,951	1,802	1,507	1,362	850	809	941	939	1,090
Other	3,889	4,431	4,551	4,403	4,583	2,386	2,992	3,339	3,283	3,185
<b>Total</b>	<b>78,403</b>	<b>76,540</b>	<b>75,400</b>	<b>74,340</b>	<b>71,067</b>	<b>49,029</b>	<b>61,664</b>	<b>67,483</b>	<b>73,115</b>	<b>77,226</b>

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

Formerly Table RA21 of previous editions of this Addendum.

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

**Table RA16: Value of Rail Imports, by Port Cleared, 2004–2013**

<i>Port of Clearance</i>	(Millions of dollars)									
	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012 <sup>R</sup>	2013 <sup>P</sup>
Windsor	4,005	5,407	4,590	4,615	4,619	5,246	7,988	7,294	9,665	8,236
Toronto	4,126	4,017	4,921	6,372	7,120	5,448	5,997	6,925	7,552	7,593
Edmonton	1,097	1,544	2,091	2,102	3,440	2,464	2,673	3,261	3,471	3,849
Sarnia	3,892	5,344	6,372	6,544	5,553	3,137	3,503	3,741	3,224	3,481
Montreal	1,728	1,770	1,743	2,126	2,687	2,233	2,258	2,769	3,227	3,166
Winnipeg	397	602	517	517	737	544	832	986	2,590	2,447
Calgary	1,269	1,592	1,869	1,783	1,812	1,213	1,421	1,702	1,772	2,189
Vancouver	1,379	1,366	1,308	1,322	1,495	1,215	1,608	1,554	1,767	1,686
Fort Erie	668	1,064	1,142	1,157	1,051	923	850	931	1,025	1,465
Hamilton	616	754	612	807	691	466	786	856	1,121	1,090
Other	6,268	4,025	3,703	3,934	5,249	3,032	3,403	4,173	4,023	5,278
<b>Total</b>	<b>25,446</b>	<b>27,486</b>	<b>28,868</b>	<b>31,279</b>	<b>34,455</b>	<b>25,921</b>	<b>31,317</b>	<b>34,192</b>	<b>39,436</b>	<b>40,480</b>

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

Formerly Table RA22 of previous editions of this Addendum.

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

**Table RA17: Top 10 Freight Rail Border Crossings, 2004–2013**

<i>Border Crossing United States–Canada</i>	Southbound Movements									
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013 <sup>P</sup>
International Falls, MN–Fort Frances, ON	3,720	3,980	4,259	4,026	4,136	3,286	3,546	3,672	3,924	3,705
Port Huron, MI–Sarnia, ON	5,276	6,344	4,439	4,459	4,061	3,064	3,525	3,282	3,269	3,381
Detroit, MI–Windsor, ON	3,936	3,602	3,610	3,546	3,135	2,074	2,378	2,850	3,073	3,177
Warroad, MN–Sprague, MB	2,656	2,285	2,547	2,640	2,879	2,277	2,149	2,359	2,777	2,979
Blaine, WA–White Rock, BC	1,725	1,537	1,547	1,251	1,412	1,349	1,715	2,175	2,548	2,121
Buffalo-Niagara Falls, NY–Fort Erie-Niagara Falls, ON	2,976	2,918	2,807	2,569	2,466	2,312	2,395	2,272	2,290	2,055
Portal, ND–North Portal, SK	1,998	2,167	2,374	2,476	2,328	1,884	2,069	1,676	1,860	1,707
Champlain-Rouses Point, NY–Lacolle, QC	1,360	1,321	1,338	995	1,185	1,294	1,125	1,136	1,301	1,620
Pembina, ND–Emerson, MB	87	0	666	1,411	1,267	1,003	1,242	1,372	1,649	1,518
Eastport, ID–Kingsgate, BC	1,000	1,130	1,283	1,122	1,197	967	1,205	1,233	1,188	1,317
<b>Other</b>	<b>8,533</b>	<b>7,523</b>	<b>7,656</b>	<b>5,867</b>	<b>5,714</b>	<b>4,524</b>	<b>4,774</b>	<b>4,640</b>	<b>4,645</b>	<b>4,908</b>
<b>Total</b>	<b>33,267</b>	<b>32,807</b>	<b>32,526</b>	<b>30,362</b>	<b>29,780</b>	<b>24,034</b>	<b>26,123</b>	<b>26,667</b>	<b>28,524</b>	<b>28,488</b>

Notes: E= Estimated.

Data are not available for northbound movements.

Source: United States Department of Transportation, Bureau of Transportation Statistics

**Table RA18: Volume of Rail Marine Exports and Imports, 2004–2013**

	(Thousands of tonnes)									
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013 <sup>P</sup>
Exports <sup>1</sup>	86,675	90,051	90,456	94,313	86,755	85,108	97,108	98,586	104,143	104,606
Imports <sup>2</sup>	10,885	10,829	12,976	13,478	11,345	8,862	10,460	12,707	14,694	14,712
<b>Total</b>	<b>97,560</b>	<b>100,880</b>	<b>103,431</b>	<b>107,792</b>	<b>98,100</b>	<b>93,971</b>	<b>107,568</b>	<b>111,293</b>	<b>118,837</b>	<b>119,318</b>

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

1 Volume of rail cargo shipped through Canadian marine ports.

2 Volume of rail cargo coming from Canadian marine ports.

Source: Transport Canada

**Table RA19: CN and CPR Intermodal Traffic, 2004–2013**

Origin–Destination	(Millions of tonnes)									
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013 <sup>p</sup>
North America	12.6	11.8	11.6	12.0	12.7	11.6	12.5	11.9	12.6	13.2
Canada–Canada	10.3	9.9	9.7	9.8	10.0	9.4	9.8	9.6	10.0	10.4
Canada–United States	1.1	1.0	0.9	0.9	1.3	1.1	1.5	0.8	0.9	0.9
Canada–Mexico	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
United States–Canada	1.1	0.9	1.0	1.2	1.4	1.1	1.2	1.4	1.6	1.7
Mexico–Canada	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
United States–United States	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Marine Exports	8.3	8.8	8.8	9.8	9.0	8.4	8.3	8.2	8.2	9.0
Marine Imports	9.5	10.4	11.0	10.9	10.5	8.3	9.9	11.5	12.7	13.1
<b>Total</b>	<b>30.4</b>	<b>31.0</b>	<b>31.4</b>	<b>32.6</b>	<b>32.3</b>	<b>28.2</b>	<b>30.7</b>	<b>31.5</b>	<b>33.5</b>	<b>35.3</b>
<i>Type of Cars</i>										
COFC	28.7	29.7	30.2	31.4	30.9	27.1	29.5	30.4	32.5	34.1
TOFC	1.7	1.3	1.2	1.2	1.3	1.1	1.2	1.1	1.0	1.1
<b>Total</b>	<b>30.4</b>	<b>31.0</b>	<b>31.4</b>	<b>32.6</b>	<b>32.3</b>	<b>28.2</b>	<b>30.7</b>	<b>31.5</b>	<b>33.5</b>	<b>35.3</b>

Notes: P = Preliminary. CN = Canadian National. CPR = Canadian Pacific Railway. COFC = Containers on flat cars. TOFC = Trailers on flat cars.  
New table combining Tables RA27, RA28 and RA29 of previous editions of this Addendum.

Source: Transport Canada

**Table RA20: Passenger and Passenger-Km for VIA Rail Canada and Class II Carriers, 2003–2012**

Year	Passengers Carried (thousands)		
	VIA Rail	Class II	Total
2003	3,789	169	3,958
2004	3,887	161	4,048
2005	4,097	172	4,269
2006	4,091	152	4,243
2007	4,181	155	4,336
2008	4,605	148	4,753
2009	4,229	144	4,373
2010	4,153	147	4,300
2011	4,130	153	4,283
2012	3,923	119	4,042

Year	Passenger-Kilometres (millions)		
	VIA Rail	Class II	Total
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	1,406.6	43.9	1,450.5
2007	1,406.6	46.4	1,453.0
2008	1,530.5	43.8	1,574.3
2009	1,379.2	34.1	1,413.4
2010	1,361.5	42.3	1,403.9
2011	1,369.6	34.8	1,404.4
2012	1,342.2	24.3	1,366.5

Formerly Table RA30 of previous editions of this Addendum.

Source: Transport Canada

**Table RA21: Commuter Rail Passengers in Toronto, Montreal and Vancouver, 2003–2012**

Year	(Thousands)
2003	52,169
2004	54,559
2005	56,327
2006	58,559
2007	61,196
2008	64,862
2009	64,111
2010	64,254
2011	65,827
2012	68,637

Formerly Table RA31 of previous editions of this Addendum.

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

**Table RO1: National Highway System, 2012**

<i>Jurisdiction</i>	<i>(Kilometres)</i>			<i>Total</i>
	<i>Core Routes</i>	<i>Feeder Routes</i>	<i>Northern &amp; Remote Routes</i>	
Newfoundland and Labrador	1,007.6	298.0	1,163.0	2,468.6
Nova Scotia	902.6	295.5	-	1,198.1
Prince Edward Island	208.2	188.0	-	396.2
New Brunswick	994.7	833.8	-	1,828.5
Quebec	3,452.0	765.4	1,435.0	5,652.4
Ontario	6,130.7	705.6	-	6,836.3
Manitoba	982.3	741.9	368.2	2,092.4
Saskatchewan	2,442.0	-	236.3	2,678.3
Alberta	4,036.2	215.5	196.5	4,448.2
British Columbia	5,869.3	446.7	724.0	7,040.0
Nunavut	-	-	-	0.0
Northwest Territories	575.6	-	847.2	1,422.8
Yukon	1,068.6	-	947.9	2,016.5
<b>Canada</b>	<b>27,669.8</b>	<b>4,490.4</b>	<b>5,918.1</b>	<b>38,078.3</b>

Source: NHS Route Inventory as of December 31, 2012

**Table RO2: Length of Public Road Network in Canada**

	<i>Length (Two-lane equivalent kilometres)</i>			<i>Provinces/Territories Share of Total (per cent)</i>	<i>Percentage Distribution</i>	
	<i>Paved</i>	<i>Unpaved</i>	<i>Total</i>		<i>Paved</i>	<i>Unpaved</i>
Newfoundland and Labrador	11,063	9,407	20,470	1.6	54.0	46.0
Nova Scotia	4,399	2,411	6,810	0.5	64.6	35.4
Prince Edward Island	19,087	18,429	37,516	2.9	50.9	49.1
New Brunswick	21,166	12,805	33,971	2.6	62.3	37.7
Quebec	92,972	64,243	157,215	12.1	59.1	40.9
Ontario	125,105	207,027	332,132	25.5	37.7	62.3
Manitoba	19,858	71,796	91,654	7.0	21.7	78.3
Saskatchewan	30,781	264,288	295,069	22.6	10.4	89.6
Alberta	63,241	165,314	228,555	17.5	27.7	72.3
British Columbia	51,669	35,189	86,858	6.7	59.5	40.5
Nunavut	0	1,370	1,370	0.1	0.0	100.0
Northwest Territories	1,174	4,654	5,828	0.4	20.1	79.9
Yukon	2,451	4,168	6,619	0.5	37.0	63.0
<b>Total</b>	<b>442,965</b>	<b>861,101</b>	<b>1,304,066</b>	<b>100.0</b>	<b>34.0</b>	<b>66.0</b>

Note: Does not include private roads.

Source: National Road Network (NRN), current as of December 2013

**Table RO3: Total Employment in the Trucking Industry, 2004–2013**

	2004	2005	2006	2007	2008	2009	2010	2011	2012 <sup>R</sup>	2013
General Freight Trucking	96,227	100,091	101,413	103,032	103,075	97,485	96,488	98,357	100,609	103,447
Specialized Freight Trucking	75,792	76,803	78,175	78,910	79,349	70,756	70,444	72,413	75,176	77,868
<b>Total - Truck Transportation<sup>1</sup></b>	<b>172,019</b>	<b>176,894</b>	<b>179,588</b>	<b>181,942</b>	<b>182,424</b>	<b>168,241</b>	<b>166,932</b>	<b>170,770</b>	<b>175,785</b>	<b>181,315</b>
Couriers	33,379	35,512	38,331	40,061	41,203	41,999	41,851	42,325	44,010	43,995
Local Messengers and Local Delivery	5,550	5,421	5,483	5,821	5,709	5,100	4,753	4,456	4,572	4,342
<b>Total - Couriers and Messengers<sup>2</sup></b>	<b>38,929</b>	<b>40,933</b>	<b>43,814</b>	<b>45,882</b>	<b>46,912</b>	<b>47,099</b>	<b>46,604</b>	<b>46,781</b>	<b>48,582</b>	<b>48,337</b>
<b>Grand Total<sup>3,4</sup></b>	<b>210,948</b>	<b>217,827</b>	<b>223,402</b>	<b>227,824</b>	<b>229,336</b>	<b>215,340</b>	<b>213,536</b>	<b>217,551</b>	<b>224,367</b>	<b>229,652</b>

Notes: R= Revised data. NAICS= North American Industry Classification System.

1 Includes NAICS 4841 (General Freight Trucking) and NAICS 4842 (Specialized Freight Trucking)

2 Includes NAICS 4921 (Couriers) and NAICS 4922 (Local Messengers and Local Delivery)

3 This series has been revised to better conform to Statistics Canada estimates from the Survey of Employment, Payroll and Hours.

4 Based on payroll survey data, so includes for-hire trucking but may exclude some owner-operators who do not receive a T4

Formerly Table EC32 of previous editions of this Addendum

Source: Statistics Canada, Survey of Employment, Payroll and Hours, CANSIM Table 281-0024

**Table RO4: Average Weekly Earnings in the Trucking Industry, by Province/Territory, 2004–2013**

	<i>(Current dollars)</i>									
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Newfoundland and Labrador	653	691	699	725	754	786	775	797	N/A	854
Prince Edward Island	538	577	594	615	655	681	734	N/A	N/A	N/A
Nova Scotia	636	701	725	771	813	740	785	766	809	797
New Brunswick	614	656	680	707	742	736	782	787	801	812
Quebec	625	681	699	736	758	752	759	760	774	769
Ontario	809	838	838	843	858	809	827	839	857	850
Manitoba	724	762	773	798	847	840	893	893	889	901
Saskatchewan	683	745	781	828	896	875	916	965	1,015	1,079
Alberta	775	852	898	939	1,034	990	998	1,097	1,148	1,199
British Columbia	751	785	786	814	841	860	884	940	960	950
Yukon	645	725	781	797	N/A	N/A	N/A	N/A	N/A	N/A
<b>Canada</b>	<b>727</b>	<b>776</b>	<b>793</b>	<b>820</b>	<b>859</b>	<b>833</b>	<b>851</b>	<b>883</b>	<b>911</b>	<b>921</b>

Notes: N/A= Not available. NAICS= North American Industry Classification System.

Average weekly earnings for all employees, including overtime for NAICS 484 (Truck Transport)

Estimates for Nunavut and Northwest Territory are not available due to data limitations.

Formerly Table EC34 of previous editions of this Addendum

Source: Statistics Canada, Survey of Employment, Payroll and Hours, CANSIM Table 281-0027

**Table RO5: Employment in the Road Passenger Transportation Services, 2004–2013**

<b>Bus Industry</b>	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
<i>Interurban Bus Transportation<sup>1</sup></i>										
Quebec	803	861	800	837	637	662	621	1,044	1,120	1,536
Ontario	704	605	586	591	693	788	955	926	1,186	1,218
British Columbia	478	453	486	446	429	N/A	N/A	N/A	N/A	N/A
Other Provinces/Territories	1,539	1,624	1,712	1,816	1,715	2,009	2,091	2,338	2,807	2,896
<b>Total</b>	<b>3,524</b>	<b>3,543</b>	<b>3,584</b>	<b>3,690</b>	<b>3,474</b>	<b>3,459</b>	<b>3,667</b>	<b>4,308</b>	<b>5,113</b>	<b>5,650</b>
<i>School Bus Transportation<sup>2</sup></i>										
Ontario	16,246	15,798	16,374	16,010	16,399	16,130	16,739	15,988	15,926	16,549
Quebec	9,360	9,063	9,213	9,416	9,624	9,802	9,927	10,098	10,373	10,244
Alberta	4,156	3,996	3,839	3,580	3,328	3,764	3,344	2,930	3,377	3,607
British Columbia	1,134	1,224	1,207	1,246	1,361	1,492	1,401	1,324	1,254	1,141
Newfoundland & Labrador	381	384	374	326	N/A	N/A	314	N/A	319	N/A
Other Provinces/Territories	1,677	1,571	1,684	1,835	2,204	1,666	853	1,116	920	1,255
<b>Total</b>	<b>32,954</b>	<b>32,036</b>	<b>32,691</b>	<b>32,413</b>	<b>32,916</b>	<b>32,854</b>	<b>32,578</b>	<b>31,456</b>	<b>32,169</b>	<b>32,796</b>
<i>Charter<sup>3</sup></i>										
Ontario	1,496	1,961	2,055	2,234	2,382	1,858	1,847	1,917	1,965	1,942
Quebec	886	1,004	907	879	1,024	1,099	1,211	1,304	1,253	1,210
British Columbia	943	960	982	882	869	706	718	642	N/A	N/A
Other Provinces/Territories	710	778	893	1,056	1,160	1,002	1,100	1,120	1,759	1,962
<b>Total</b>	<b>4,035</b>	<b>4,703</b>	<b>4,837</b>	<b>5,051</b>	<b>5,435</b>	<b>4,665</b>	<b>4,876</b>	<b>4,983</b>	<b>4,977</b>	<b>5,114</b>
<i>Other Transit-Shuttle Transportation<sup>4</sup></i>										
Ontario	2,049	2,162	2,013	2,182	2,468	2,350	1,932	1,998	2,444	2,469
British Columbia	386	393	443	498	575	453	N/A	N/A	928	970
Quebec	926	705	742	831	768	799	836	780	793	746
Manitoba	232	240	226	208	208	206	N/A	N/A	N/A	N/A
Other Provinces/Territories	456	413	454	626	599	557	1,162	1,550	845	907
<b>Total</b>	<b>4,049</b>	<b>3,913</b>	<b>3,878</b>	<b>4,345</b>	<b>4,618</b>	<b>4,365</b>	<b>3,930</b>	<b>4,328</b>	<b>5,010</b>	<b>5,092</b>
<i>Urban Transit Systems<sup>5</sup></i>										
Ontario	24,606	29,195	30,649	32,186	28,807	29,935	29,699	31,405	32,910	35,196
Quebec	19,925	19,053	17,518	18,062	19,188	19,811	20,252	20,386	19,797	20,188
British Columbia	5,847	6,076	6,372	6,721	7,233	N/A	N/A	N/A	N/A	N/A
Alberta	2,741	2,687	2,800	2,937	2,792	2,789	2,800	2,882	2,949	3,042
Other Provinces/Territories	1,974	1,751	2,276	2,297	2,205	9,641	10,060	10,031	10,150	9,905
<b>Total</b>	<b>55,093</b>	<b>58,762</b>	<b>59,615</b>	<b>62,203</b>	<b>60,225</b>	<b>62,176</b>	<b>62,811</b>	<b>64,704</b>	<b>65,806</b>	<b>68,331</b>
<b>Total Bus Industry Employees</b>	<b>99,655</b>	<b>102,957</b>	<b>104,605</b>	<b>107,702</b>	<b>106,668</b>	<b>107,519</b>	<b>107,862</b>	<b>109,779</b>	<b>113,075</b>	<b>116,983</b>
<i>Taxi and Limousine Services<sup>6</sup></i>										
Ontario	4,518	4,563	4,762	4,797	4,883	4,800	4,858	4,861	4,666	4,630
Quebec	2,331	2,300	2,340	2,462	2,617	2,460	2,395	2,501	2,528	2,459
British Columbia	3,492	3,471	2,914	2,442	2,470	2,249	2,025	2,189	2,222	2,174
Manitoba	N/A	488	N/A	N/A	464	441	493	528	542	N/A
Other Provinces/Territories	2,314	1,792	2,304	2,357	1,778	1,740	1,768	1,777	1,798	2,321
<b>Total</b>	<b>12,655</b>	<b>12,614</b>	<b>12,320</b>	<b>12,058</b>	<b>12,212</b>	<b>11,690</b>	<b>11,539</b>	<b>11,856</b>	<b>11,756</b>	<b>11,584</b>

Notes: NAICS= North American Industry Classification System. N/A= Not Available.

New table replacing tables EC35, EC36 and EC37 of previous editions of this Addendum

1 Interurban and Rural Bus Transportation, NAICS 485210

2 School and Employee Bus Transportation, NAICS 485410

3 Includes Charter Bus Industry, NAICS 485510

4 Includes Shuttle and Other Transit and Ground Passenger Transportation, NAICS 485990

5 Urban Transit Systems, NAICS 485110

6 Taxi and Limousine Industry, NAICS 4853

Source: Statistics Canada, Survey of Employment, Payroll and Hours, CANSIM Table 281-0024

**Table RO6: Average Annual Compensation in the Bus Industry, 2003–2012**

	(Current dollars)									
	2003	2004	2005	2006	2007	2008	2009	2010	2011 <sup>R</sup>	2012 <sup>P</sup>
Interurban Bus Transportation <sup>1</sup>	33,946	35,416	45,559	52,595	53,157	64,833	61,383	72,085	72,150	77,968
School Bus Transportation <sup>2</sup>	17,858	19,297	21,448	19,943	22,486	23,879	25,210	28,522	28,749	27,913
Charter and Sightseeing <sup>3</sup>	30,236	31,543	34,922	32,746	38,410	34,989	33,171	38,598	38,055	39,017
Other Transit-Shuttle Transportation <sup>4</sup>	35,388	35,522	38,524	38,620	41,172	37,620	39,306	34,448	37,528	28,862
Urban Transit Systems <sup>5</sup>	65,118	66,932	67,789	72,433	74,883	76,031	78,024	82,046	84,031	90,026
<b>Total Bus Industry Average Annual Compensation<sup>6</sup></b>	<b>42,287</b>	<b>44,667</b>	<b>47,670</b>	<b>48,306</b>	<b>52,983</b>	<b>54,540</b>	<b>55,791</b>	<b>60,647</b>	<b>61,244</b>	<b>63,451</b>

Notes: R= Revised data. P= Preliminary data. NAICS= North American Industry Classification System.

1 Interurban and Rural Bus Transportation, NAICS 485210

2 School and Employee Bus Transportation, NAICS 485410

3 Includes Charter Bus Industry, NAICS 485510 and Scenic and Sightseeing Transportation Land, NAICS 487110

4 Includes Shuttle and Other Transit and Ground Passenger Transportation, NAICS 485990

5 Urban Transit Systems, NAICS 485110

6 Average expenditure per employee

Formerly Table EC38 of previous editions of this Addendum

Sources: Statistics Canada, Service Bulletin, Cat. 50-002, Passenger Bus and Urban Transit Survey, and CANSIM Table 408-0007

**Table RO7: Road Vehicle Statistics, by Province/Territory, 2009**

	----- Vehicles (thousands) -----			----- Vehicle-Km (millions) -----			Light Vehicles Only		
	Light	Medium	Heavy	Light	Medium	Heavy	Passenger-Kilometres (Billions)	Litres of Fuel Purchased (Billions)	Vehicles per 1,000 Population
Newfoundland and Labrador	290	3.5	3.4	4,400	41	225	7.4	0.5	570
Nova Scotia	538	7.9	8.0	9,400	181	500	15.1	0.9	573
Prince Edward Island	82	1.3	2.7	1,200	11	39	1.9	0.1	578
New Brunswick	482	5.3	4.6	7,800	60	138	13.2	0.8	643
Quebec	4,593	48.5	37.8	68,100	1,031	3,563	111.0	6.8	587
Ontario	7,167	90.4	105.5	116,100	1,719	8,006	186.0	12.3	548
Manitoba	670	11.2	17.3	10,000	160	1,529	16.6	1.1	548
Saskatchewan	718	38.9	30.9	11,000	529	1,224	18.1	1.3	697
Alberta	2,581	131.4	87.4	41,700	2,617	5,421	70.0	4.8	700
British Columbia	2,584	96.3	16.7	33,300	1,891	585	53.7	3.8	580
Nunavut	4	0.3	0.2	30	3	2	N/A	N/A	120
Northwest Territories	21	1.0	1.3	200	16	62	N/A	N/A	494
Yukon Territory	27	2.1	1.5	400	34	122	N/A	N/A	793
<b>Canada</b>	<b>19,756</b>	<b>438.0</b>	<b>317.2</b>	<b>303,630</b>	<b>8,294</b>	<b>21,417</b>	<b>493.1</b>	<b>32.3</b>	<b>586</b>

Notes: N/A= Data not available. Medium vehicles have a gross weight between 4.5 tonnes and 15 tonnes. Heavy vehicles have a gross weight of 15 tonnes or more.

New table combining tables RO4 and RO7 in previous editions of this Addendum

Source: Canadian Vehicle Survey, 2009 Annual Averages (*The Canadian Vehicle Survey (CVS) was terminated in 2011. Motor vehicle activity data are no longer available from this survey beginning with the 2010 reference year.*)

Table RO8: Canadian Vehicle Use Study Light Vehicle Statistics, Annual Averages Per Vehicle, 2013

	----- Annual Averages Per Vehicle -----				----- Per Vehicle Ratios -----		
	<i>Fleet Size (‘000)</i>	<i>Travel Time (hours)</i>	<i>Passenger- Kilometres</i>	<i>Distance Driven (Km)</i>	<i>Distance Driven Per Day (Km)</i>	<i>Fuel Consumption (L/100 Km)</i>	<i>Percentage of Time Spent Idling<sup>1</sup></i>
<b>Participating Provinces</b>	<b>14,418</b>	<b>385<sup>a</sup></b>	<b>27,078<sup>a</sup></b>	<b>16,464<sup>a</sup></b>	<b>51.0<sup>a</sup></b>	<b>11.8<sup>a</sup></b>	<b>22.4<sup>a</sup></b>
		<i>By Participating Province</i>					
Quebec	5,029	347 <sup>a</sup>	24,703 <sup>b</sup>	14,759 <sup>a</sup>	45.9 <sup>a</sup>	11.4 <sup>a</sup>	21.9 <sup>a</sup>
Ontario	7,928	419 <sup>a</sup>	29,389 <sup>b</sup>	18,084 <sup>a</sup>	55.4 <sup>a</sup>	11.8 <sup>a</sup>	21.8 <sup>a</sup>
Manitoba	764	378 <sup>c</sup>	26,109 <sup>d</sup>	15,686 <sup>c</sup>	50.1 <sup>b</sup>	13.0 <sup>b</sup>	25.3 <sup>b</sup>
Saskatchewan	696	343 <sup>c</sup>	-- <sup>c</sup>	14,285 <sup>d</sup>	44.9 <sup>b</sup>	13.5 <sup>b</sup>	28.0 <sup>b</sup>
		<i>By Population of Participant's Location</i>					
700,000 and Over	N/A	410 <sup>a</sup>	26,575 <sup>b</sup>	16,117 <sup>a</sup>	49.5 <sup>a</sup>	11.4 <sup>a</sup>	22.9 <sup>a</sup>
200,000–699,999	N/A	386 <sup>b</sup>	27,131 <sup>c</sup>	16,497 <sup>b</sup>	50.3 <sup>a</sup>	12.4 <sup>a</sup>	22.4 <sup>b</sup>
100,000–199,999	N/A	371 <sup>d</sup>	22,639 <sup>c</sup>	14,353 <sup>c</sup>	45.8 <sup>b</sup>	12.2 <sup>b</sup>	24.7 <sup>b</sup>
50,000–99,999	N/A	353 <sup>b</sup>	25,894 <sup>c</sup>	15,400 <sup>b</sup>	47.2 <sup>a</sup>	12.6 <sup>a</sup>	23.1 <sup>b</sup>
Fewer than 50,000	N/A	356 <sup>b</sup>	30,445 <sup>b</sup>	18,671 <sup>b</sup>	59.7 <sup>a</sup>	11.6 <sup>a</sup>	19.9 <sup>b</sup>
		<i>By Age of Vehicle</i>					
Less than 4 Years	3,585	448 <sup>b</sup>	32,006 <sup>b</sup>	19,090 <sup>b</sup>	57.3 <sup>a</sup>	11.6 <sup>a</sup>	21.3 <sup>a</sup>
4–8 Years	4,914	390 <sup>a</sup>	28,330 <sup>b</sup>	17,183 <sup>a</sup>	52.3 <sup>a</sup>	11.6 <sup>a</sup>	21.6 <sup>a</sup>
9–18 Years	4,629	348 <sup>b</sup>	24,183 <sup>b</sup>	14,764 <sup>b</sup>	46.3 <sup>a</sup>	11.8 <sup>a</sup>	21.9 <sup>a</sup>
19+ Years	1,289	290 <sup>c</sup>	15,101 <sup>c</sup>	10,471 <sup>c</sup>	36.2 <sup>b</sup>	13.0 <sup>a</sup>	31.9 <sup>b</sup>
		<i>By Vehicle Type</i>					
Passenger Car	8,149	374 <sup>a</sup>	25,349 <sup>a</sup>	16,066 <sup>a</sup>	49.9 <sup>a</sup>	9.7 <sup>a</sup>	21.7 <sup>a</sup>
Minivan	1,302	417 <sup>b</sup>	31,784 <sup>c</sup>	16,782 <sup>b</sup>	50.8 <sup>a</sup>	13.6 <sup>a</sup>	23.3 <sup>b</sup>
SUV	2,836	409 <sup>b</sup>	31,123 <sup>b</sup>	17,956 <sup>b</sup>	54.3 <sup>a</sup>	12.9 <sup>a</sup>	21.8 <sup>a</sup>
Pickup/Cargo	2,130	370 <sup>b</sup>	24,493 <sup>c</sup>	15,580 <sup>b</sup>	50.0 <sup>a</sup>	16.4 <sup>a</sup>	24.9 <sup>b</sup>
		<i>By Engine Displacement (Litres)</i>					
Less than 2 L	N/A	366 <sup>b</sup>	24,684 <sup>b</sup>	15,925 <sup>b</sup>	49.1 <sup>a</sup>	8.5 <sup>a</sup>	20.6 <sup>a</sup>
2 L to 2.9 L	N/A	386 <sup>a</sup>	27,311 <sup>b</sup>	16,562 <sup>b</sup>	50.8 <sup>a</sup>	10.4 <sup>a</sup>	22.2 <sup>a</sup>
3 L to 3.9 L	N/A	402 <sup>b</sup>	29,691 <sup>b</sup>	17,059 <sup>b</sup>	52.5 <sup>a</sup>	13.1 <sup>a</sup>	22.4 <sup>a</sup>
4 L or More	N/A	382 <sup>b</sup>	25,491 <sup>b</sup>	16,025 <sup>b</sup>	51.0 <sup>a</sup>	15.6 <sup>a</sup>	24.6 <sup>b</sup>
		<i>By Number of Cylinders in Vehicle Engine</i>					
4 or Less/Rotary	N/A	385 <sup>a</sup>	26,692 <sup>a</sup>	16,653 <sup>a</sup>	51.2 <sup>a</sup>	9.5 <sup>a</sup>	21.5 <sup>a</sup>
5 or 6	N/A	388 <sup>a</sup>	28,170 <sup>b</sup>	16,426 <sup>b</sup>	51.0 <sup>a</sup>	13.2 <sup>a</sup>	22.9 <sup>a</sup>
8 or More	N/A	378 <sup>c</sup>	25,523 <sup>c</sup>	15,791 <sup>b</sup>	50.2 <sup>a</sup>	17.0 <sup>a</sup>	24.7 <sup>b</sup>
		<i>By Transmission Type</i>					
Automatic	N/A	390 <sup>a</sup>	27,396 <sup>a</sup>	16,471 <sup>a</sup>	51.1 <sup>a</sup>	12.2 <sup>a</sup>	22.7 <sup>a</sup>
Manual	N/A	363 <sup>b</sup>	25,431 <sup>b</sup>	16,430 <sup>b</sup>	50.6 <sup>a</sup>	9.4 <sup>a</sup>	20.7 <sup>b</sup>

Notes: N/A= Not available.

1 Idling refers to a vehicle with a running engine that is not in motion. This includes time when a vehicle is stopped at a stop light.

The Canadian Vehicle Use Study for 2013 has data only for the following participating provinces: Quebec, Ontario, Manitoba, Saskatchewan.

Light vehicles are defined as those weighing less than 4,500 kilograms.

Coefficient of Variation (CV): a: less than 5%, b: between 5% and 10%, c: between 10% and 15%, d: between 15% and 20%, and e: 20% or greater.

Data with a CV higher than 20% are not published in this Addendum due to its lack of reliability.

Source: Transport Canada, Canadian Vehicle Use Study, special tabulations

For further information, see [www.tc.gc.ca/cvus](http://www.tc.gc.ca/cvus).

**Table RO9: Canadian Vehicle Use Study Light Vehicle Statistics, Averages Per Trip, 2013**

	Averages Per Trip						Percentage of Time Spent Idling
Participating Provinces	Share of Trips (%)	Trip Duration (Minutes)	Trip Length (Km)	Vehicle Occupancy	Fuel Consumption (L)	Fuel Consumption (L/100 Km)	
	<b>100</b>	<b>13.4<sup>a</sup></b>	<b>9.5<sup>a</sup></b>	<b>1.5<sup>a</sup></b>	<b>1.1<sup>a</sup></b>	<b>13.2<sup>a</sup></b>	<b>26.4<sup>a</sup></b>
	<i>By Trip Purpose</i>						
Unclassified	26.4	8.1 <sup>a</sup>	4.5 <sup>a</sup>	1.0 <sup>a</sup>	0.5 <sup>a</sup>	11.4 <sup>a</sup>	34.3 <sup>a</sup>
Work/Business	22.1	18.5 <sup>a</sup>	13.9 <sup>a</sup>	1.3 <sup>a</sup>	1.5 <sup>a</sup>	13.5 <sup>a</sup>	22.4 <sup>a</sup>
School/Daycare	3.4	13.2 <sup>a</sup>	7.7 <sup>a</sup>	2.1 <sup>a</sup>	0.9 <sup>a</sup>	14.6 <sup>a</sup>	25.2 <sup>a</sup>
Shopping/Appointments/Errands	25.0	11.1 <sup>a</sup>	6.8 <sup>a</sup>	1.6 <sup>a</sup>	0.8 <sup>a</sup>	14.6 <sup>a</sup>	25.5 <sup>a</sup>
Leisure/Visiting Family or Friends	21.3	17.4 <sup>a</sup>	14.6 <sup>a</sup>	1.9 <sup>a</sup>	1.5 <sup>a</sup>	13.3 <sup>a</sup>	22.5 <sup>a</sup>
Community Involvement <sup>2</sup>	1.9	13.8 <sup>a</sup>	9.6 <sup>a</sup>	1.6 <sup>a</sup>	1.0 <sup>a</sup>	13.7 <sup>a</sup>	24.3 <sup>a</sup>
	<i>By Day Type</i>						
Workday	75.4	13.4 <sup>a</sup>	9.3 <sup>a</sup>	1.4 <sup>a</sup>	1.0 <sup>a</sup>	13.3 <sup>a</sup>	26.4 <sup>a</sup>
Weekend	24.6	13.3 <sup>a</sup>	10.1 <sup>a</sup>	1.6 <sup>a</sup>	1.1 <sup>a</sup>	13.0 <sup>a</sup>	26.3 <sup>a</sup>
	<i>By Trip Length</i>						
Less than 1 km	23.6	2.6 <sup>a</sup>	0.3 <sup>a</sup>	1.2 <sup>a</sup>	0.1 <sup>a</sup>	12.1 <sup>a</sup>	44.3 <sup>a</sup>
1 to 5.99 km	36.9	7.1 <sup>a</sup>	2.6 <sup>a</sup>	1.5 <sup>a</sup>	0.4 <sup>a</sup>	15.8 <sup>a</sup>	25.3 <sup>a</sup>
6 to 10.99 km	15.8	13.9 <sup>a</sup>	7.1 <sup>a</sup>	1.5 <sup>a</sup>	0.9 <sup>a</sup>	12.8 <sup>a</sup>	21.4 <sup>a</sup>
11 to 15.99 km	7.7	19.6 <sup>a</sup>	12.3 <sup>a</sup>	1.6 <sup>a</sup>	1.4 <sup>a</sup>	11.6 <sup>a</sup>	18.3 <sup>a</sup>
16 to 20.99 km	4.5	24.1 <sup>a</sup>	17.3 <sup>a</sup>	1.5 <sup>a</sup>	1.9 <sup>a</sup>	10.9 <sup>a</sup>	16.3 <sup>a</sup>
21 to 30.99 km	4.8	29.6 <sup>a</sup>	24.4 <sup>a</sup>	1.6 <sup>a</sup>	2.5 <sup>a</sup>	10.2 <sup>a</sup>	14.2 <sup>a</sup>
31 to 50.99 km	3.7	39.3 <sup>a</sup>	38.2 <sup>a</sup>	1.6 <sup>a</sup>	3.8 <sup>a</sup>	9.9 <sup>a</sup>	11.8 <sup>a</sup>
51 to 99.99 km	2.1	58.8 <sup>a</sup>	67.8 <sup>a</sup>	1.7 <sup>a</sup>	6.4 <sup>a</sup>	9.4 <sup>a</sup>	9.2 <sup>a</sup>
100 km or more	0.9	113.4 <sup>a</sup>	159.9 <sup>a</sup>	2.0 <sup>a</sup>	15.6 <sup>a</sup>	9.7 <sup>a</sup>	6.2 <sup>b</sup>
	<i>By Vehicle Occupancy</i>						
Unknown	26.4	8.1 <sup>a</sup>	4.5 <sup>a</sup>	1.0 <sup>a</sup>	0.5 <sup>a</sup>	11.4 <sup>a</sup>	34.3 <sup>a</sup>
Driver Only	42.6	14.1 <sup>a</sup>	10.2 <sup>a</sup>	1.0 <sup>a</sup>	1.1 <sup>a</sup>	13.9 <sup>a</sup>	23.1 <sup>a</sup>
Driver and 1 Passenger	21.6	16.1 <sup>a</sup>	11.9 <sup>a</sup>	2.0 <sup>a</sup>	1.3 <sup>a</sup>	13.7 <sup>a</sup>	24.3 <sup>a</sup>
Driver and 2+ Passengers	9.5	18.8 <sup>a</sup>	14.7 <sup>a</sup>	3.5 <sup>a</sup>	1.6 <sup>a</sup>	14.0 <sup>a</sup>	24.9 <sup>a</sup>

1 Idling refers to a vehicle with a running engine that is not in motion. This includes time when a vehicle is stopped at a stop light.

2 Community involvement includes volunteering, attending religious services, voting, or other.

The Canadian Vehicle Use Study for 2013 has data only for the following participating provinces: Quebec, Ontario, Manitoba, Saskatchewan.

Light vehicles are defined as those weighing less than 4,500 kilograms.

Coefficient of Variation (CV): a: less than 5%, b: between 5% and 10%, c: between 10% and 15%, d: between 15% and 20%, and e: 20% or greater.

Data with a CV higher than 20% are not published in this Addendum due to its lack of reliability.

Source: Transport Canada, Canadian Vehicle Use Study, special tabulations

For further information, see [www.tc.gc.ca/cvus](http://www.tc.gc.ca/cvus).

**Table RO10: Canadian Vehicle Use Study Light Vehicle Statistics, Quarterly Averages, 2013**

	Quarterly Averages Per Vehicle				Per Vehicle Ratios		
	Fleet Size ('000)	Travel Time (Hours)	Passenger-Kilometres	Distance Driven (Km)	Distance Driven Per Day (Km)	Fuel Consumption (L/100 Km)	Percentage of Time Spent Idling <sup>1</sup>
January–March 2013	14,326	105 <sup>a</sup>	7,012 <sup>a</sup>	4,356 <sup>a</sup>	50.7 <sup>a</sup>	12.0 <sup>a</sup>	23.9 <sup>a</sup>
April–June 2013	14,341	99 <sup>a</sup>	7,205 <sup>a</sup>	4,424 <sup>a</sup>	51.7 <sup>a</sup>	11.2 <sup>a</sup>	19.5 <sup>a</sup>
July–September 2013	14,341	102 <sup>a</sup>	7,885 <sup>a</sup>	4,636 <sup>a</sup>	55.4 <sup>a</sup>	11.3 <sup>a</sup>	19.2 <sup>a</sup>
October–December 2013	14,617	94 <sup>a</sup>	6,097 <sup>a</sup>	3,711 <sup>a</sup>	46.1 <sup>a</sup>	12.3 <sup>a</sup>	25.2 <sup>a</sup>

1 Idling refers to a vehicle with a running engine that is not in motion. This includes time when a vehicle is stopped at a stop light.

The Canadian Vehicle Use Study for 2013 has data only for the following participating provinces: Quebec, Ontario, Manitoba, Saskatchewan.

Light vehicles are defined as those weighing less than 4,500 kilograms.

Coefficient of Variation (CV): a: less than 5%, b: between 5% and 10%, c: between 10% and 15%, d: between 15% and 20%, and e: 20% or greater.

Data with a CV higher than 20% are not published in this Addendum due to its lack of reliability.

Source: Transport Canada, Canadian Vehicle Use Study, special tabulations

For further information, see [www.tc.gc.ca/cvus](http://www.tc.gc.ca/cvus).

**Table RO11: Annual Trucking Bankruptcies, by Region, 2003–2013**

Year	Atlantic Provinces	Quebec	Ontario	Manitoba & Saskatchewan	Alberta	British Columbia & Territories	Total Trucking	Total Economy <sup>1</sup>
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
2007	28	145	180	36	30	30	449	6,293
2008	64	148	196	34	34	37	513	6,164
2009	31	103	137	27	34	20	352	5,420
2010	11	76	90	25	40	14	256	4,072
2011	8	75	65	20	10	10	188	3,643
2012	8	66	55	9	10	7	155	3,236
2013	11	77	26	9	3	3	129	3,187

Notes: Starting in 2003, Truck Transportation bankruptcies data are based on the North American Industry Classification System (NAICS). This table includes bankruptcy data related to NAICS 484 Truck transportation and NAICS 4884 Support Activities for Road Transportation.

<sup>1</sup> Total Economy includes all business bankruptcies (consumer bankruptcies excluded).  
Formerly Table RO12 of previous editions of this Addendum

Source: Industry Canada, Office of the Superintendent of Bankruptcy

**Table RO12: Traffic Volume by Canadian For-Hire Carriers, 2008–2012**

	Metric Tonnes (millions)					Share 2012 (per cent)	Tonne-Kilometres (millions)					Share 2012 (per cent)
	2008	2009	2010	2011	2012 <sup>P</sup>		2008	2009	2010	2011	2012 <sup>P</sup>	
Intraprovincial	434.6	383.8	425.5	447.7	483.9	74.4	54,834	47,671	59,115	57,617	59,245	24.7
Interprovincial	67.8	66.9	69.4	72.4	77.6	11.9	74,546	71,232	76,179	78,776	82,620	34.4
<b>Total Domestic:</b>	<b>502.4</b>	<b>450.7</b>	<b>495.0</b>	<b>520.0</b>	<b>561.5</b>	<b>86.3</b>	<b>129,380</b>	<b>118,903</b>	<b>135,294</b>	<b>136,393</b>	<b>141,865</b>	<b>59.0</b>
Exports	48.2	42.0	41.1	43.0	45.5	7.0	51,646	46,015	42,967	43,951	46,119	19.2
Imports	37.9	35.6	36.6	37.4	43.5	6.7	42,776	43,614	43,506	43,980	52,308	21.8
<b>Total International</b>	<b>86.1</b>	<b>77.6</b>	<b>77.8</b>	<b>80.4</b>	<b>89.0</b>	<b>13.7</b>	<b>94,422</b>	<b>89,629</b>	<b>86,472</b>	<b>87,932</b>	<b>98,427</b>	<b>41.0</b>
<b>Total</b>	<b>588.5</b>	<b>528.3</b>	<b>572.7</b>	<b>600.5</b>	<b>650.5</b>	<b>100.0</b>	<b>223,802</b>	<b>208,532</b>	<b>221,766</b>	<b>224,325</b>	<b>240,292</b>	<b>100.0</b>

Notes: P= Preliminary data.

Formerly Table RO17 of previous editions of this Addendum

Source: Statistics Canada, Trucking Commodity Origin and Destination (TCOD) Survey

**Table RO13: Canadian International Trade Value Shipped by Trucks, by Commodity Group, 2012–2013**

(Millions of dollars)				
Commodity Categories	(Total exports by trucks)		2013 <sup>P</sup>	Share (%)
	2012 <sup>R</sup>	Share (%)		
Automobiles, Parts and Other Transportation Equipment	38,470	24.4	40,980	25.3
Machinery and Electrical Equipment	24,772	15.7	23,709	14.6
Other Manufactured and Miscellaneous Goods	22,157	14.1	23,508	14.5
Agricultural and Food Products	19,279	12.2	21,392	13.2
Chemical Products, Plastics and Rubber	20,564	13.1	21,126	13.0
Base Metals and Articles Thereof	14,874	9.5	14,708	9.1
Wood and Paper Products	8,923	5.7	9,782	6.0
Petroleum Products, LNG and Other Fuels	4,100	2.6	2,615	1.6
Non-Metallic Minerals, Coal and Stone Products	2,037	1.3	2,101	1.3
Waste and Scrap Material	2,041	1.3	1,840	1.1
Metallic Ores	169	0.1	277	0.2
<b>Total Exports by Trucks</b>	<b>157,387</b>	<b>100.0</b>	<b>162,039</b>	<b>100.0</b>
Destination United States	152,731	97.0	157,249	97.0
Destination Mexico	1,686	1.1	1,675	1.0
Destination Other Countries	2,970	1.9	3,115	1.9
(Total imports by trucks) <sup>1</sup>				
Commodity Categories	2012 <sup>R</sup>		2013 <sup>P</sup>	Share (%)
	Share (%)	2013 <sup>P</sup>		
Automobiles, Parts and Other Transportation Equipment	61,281	25.5	64,953	25.9
Machinery and Electrical Equipment	58,929	24.6	59,303	23.7
Other Manufactured and Miscellaneous Goods	30,685	12.8	34,094	13.6
Agricultural and Food Products	30,820	12.8	32,198	12.8
Chemical Products, Plastics and Rubber	22,743	9.5	24,775	9.9
Base Metals and Articles Thereof	18,685	7.8	18,609	7.4
Wood and Paper Products	8,674	3.6	9,024	3.6
Petroleum Products, LNG and Other Fuels	3,622	1.5	3,784	1.5
Non-Metallic Minerals, Coal and Stone Products	2,598	1.1	2,205	0.9
Waste and Scrap Material	1,728	0.7	1,520	0.6
Metallic Ores	96	0.0	132	0.1
<b>Total Imports by Trucks</b>	<b>239,861</b>	<b>100.0</b>	<b>250,598</b>	<b>100.0</b>
Origin United States	172,139	71.8	177,655	70.9
Origin Mexico	16,955	7.1	18,199	7.3
Origin Other Countries	50,767	21.2	54,743	21.8

Notes: R= Revised data. P= Preliminary data. LNG= Liquefied natural gas.

1 Imports by trucks from countries other than the United States are overestimated. In the case of imports, the mode of transportation 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 transportation 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 transportation modes.

Formerly Table RO18 of previous editions of this Addendum

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

**Table RO14: Canada's Road Trade with the United States, by Busiest Border Crossing Points, 2012–2013**

(Millions of dollars)							
Border Crossing Point	Exports	Imports	Total Trade	Total Trade	Percentage	Share (%)	Cumulative
	by Road	by Road	by Road	by Road	Change		
	2013 <sup>P</sup>	2013 <sup>P</sup>	2013 <sup>P</sup>	2012 <sup>R</sup>	2013/12	2013	Share (%) 2013
Windsor–Ambassador, Ontario	47,832	54,062	101,894	99,201	2.7	30.4	30.4
Fort Erie/Niagara Falls, Ontario	29,774	22,742	52,516	51,342	2.3	15.7	46.1
Sarnia, Ontario	21,286	23,193	44,479	42,162	5.5	13.3	59.4
Lacolle, Quebec	11,879	6,098	17,978	17,777	1.1	5.4	64.8
Emerson, Manitoba	6,203	10,972	17,174	16,799	2.2	5.1	69.9
Pacific Highway, British Columbia	6,352	8,677	15,029	14,298	5.1	4.5	74.4
Lansdowne, Ontario	8,241	5,626	13,867	13,175	5.2	4.1	78.5
Coutts, Alberta	5,038	6,584	11,622	13,684	(15.1)	3.5	82.0
North Portal, Saskatchewan	2,766	8,163	10,929	10,824	1.0	3.3	85.2
Philipsburg, Quebec	3,627	1,764	5,391	4,972	8.4	1.6	86.9
Woodstock, New Brunswick	2,382	1,079	3,461	3,402	1.7	1.0	87.9
Huntingdon, British Columbia	1,573	1,401	2,974	2,789	6.6	0.9	88.8
St. Stephen, New Brunswick	1,779	1,034	2,813	2,617	7.5	0.8	89.6
Kingsgate, British Columbia	803	1,858	2,661	2,372	12.2	0.8	90.4
Other Crossing Points	7,715	24,402	32,117	29,457	9.0	9.6	100.0
<b>Total Road Trade</b>	<b>157,249</b>	<b>177,655</b>	<b>334,905</b>	<b>324,870</b>	<b>3.1</b>	<b>100.0</b>	

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

Formerly Table RO19 of previous editions of this Addendum

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

**Table RO15: Twenty Busiest Border Crossings for Trucks, 2009–2013**

2013 Rank	Crossing Point	Province	Two-Way Traffic Volume (millions of movements)					Share (%)				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
1	Windsor–Ambassador Bridge	Ont.	2.25	2.63	2.57	2.71	2.64	23.0	25.0	24.4	25.1	24.6
2	Sarnia–Blue Water Bridge	Ont.	1.45	1.54	1.56	1.60	1.64	14.8	14.7	14.8	14.8	15.2
3	Fort Erie–Peace Bridge	Ont.	1.07	1.18	1.21	1.21	1.21	11.0	11.3	11.4	11.2	11.3
4	Pacific Highway/Douglas	B.C.	0.64	0.70	0.74	0.75	0.77	6.5	6.6	7.0	6.9	7.2
5	Niagara Falls–Queenston Bridge	Ont.	0.67	0.68	0.70	0.69	0.68	6.9	6.4	6.6	6.4	6.3
6	Lacolle <sup>1</sup>	Que.	0.61	0.62	0.60	0.57	0.55	6.2	5.9	5.7	5.3	5.1
7	Emerson	Man.	0.33	0.34	0.36	0.39	0.40	3.4	3.2	3.4	3.6	3.8
8	Lansdowne	Ont.	0.34	0.35	0.33	0.33	0.35	3.5	3.3	3.1	3.0	3.2
9	Coutts	Alb.	0.24	0.28	0.31	0.31	0.31	2.5	2.7	3.0	2.9	2.9
10	North Portal	Sas.	0.20	0.15	0.19	0.25	0.24	2.1	1.5	1.8	2.3	2.2
11	Phillipsburg	Que.	0.19	0.19	0.18	0.19	0.18	2.0	1.8	1.7	1.7	1.7
12	Rock Island <sup>1</sup>	Que.	0.16	0.17	0.15	0.15	0.16	1.6	1.6	1.5	1.4	1.5
13	Huntingdon	B.C.	0.10	0.11	0.13	0.15	0.15	1.0	1.0	1.2	1.4	1.4
14	Kingsgate	B.C.	0.08	0.08	0.10	0.12	0.13	0.8	0.8	0.9	1.1	1.2
15	Woodstock	N.B.	0.10	0.12	0.11	0.10	0.10	1.0	1.1	1.0	0.9	0.9
16	Sault Ste. Marie	Ont.	0.09	0.10	0.10	0.10	0.10	1.0	0.9	0.9	0.9	0.9
17	St. Stephen	N.B.	0.09	0.11	0.10	0.10	0.09	0.9	1.0	0.9	0.9	0.9
18	Osoyoos	B.C.	0.07	0.09	0.08	0.06	0.07	0.7	0.8	0.8	0.6	0.6
19	Armstrong	Que.	0.06	0.06	0.06	0.06	0.06	0.7	0.6	0.6	0.5	0.6
20	Prescott	Ont.	0.06	0.06	0.06	0.05	0.06	0.6	0.5	0.5	0.5	0.5
<b>Top 20 (trucks)</b>			<b>8.82</b>	<b>9.56</b>	<b>9.63</b>	<b>9.87</b>	<b>9.88</b>	<b>90.2</b>	<b>90.9</b>	<b>91.4</b>	<b>91.5</b>	<b>91.9</b>
All Other Crossings			0.95	0.96	0.91	0.91	0.87	9.8	9.1	8.6	8.5	8.1
<b>Total All Border Crossings (trucks)</b>			<b>9.77</b>	<b>10.52</b>	<b>10.54</b>	<b>10.78</b>	<b>10.74</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

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

<sup>1</sup> Lacolle includes highways 15, 221 and 223; Rock Island includes routes 55 and 143.

Formerly Table RO20A of previous editions of this Addendum

Source: Transport Canada, adapted from Statistics Canada, international travel section and other unpublished statistics

**Table RO16: Twenty Busiest Border Crossings for Cars/Other Vehicles, 2009–2013**

2013 Rank	Crossing Point	Province	Two-Way Traffic Volume (millions of movements)					Share (%)				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
1	Pacific Highway/ Douglas	B.C.	4.19	6.61	8.30	9.29	9.76	8.9	11.8	13.6	14.6	15.2
2	Fort Erie–Peace Bridge	Ont.	4.14	4.74	4.73	4.74	4.66	8.8	8.5	7.8	7.4	7.2
3	Windsor–Ambassador Bridge	Ont.	3.59	4.54	4.49	4.53	4.59	7.6	8.1	7.4	7.1	7.1
4	Sarnia–Blue Water Bridge	Ont.	2.78	3.30	3.63	3.76	3.84	5.9	5.9	6.0	5.9	6.0
5	Detroit–Windsor Tunnel	Ont.	3.37	3.55	3.63	3.71	3.71	7.1	6.3	5.9	5.8	5.8
6	Niagara Falls–Rainbow Bridge	Ont.	2.68	2.91	3.28	3.46	3.22	5.7	5.2	5.4	5.4	5.0
7	Niagara Falls–Queenston Bridge	Ont.	2.68	2.89	3.29	3.32	3.04	5.7	5.2	5.4	5.2	4.7
8	Boundary Bay	B.C.	1.01	1.69	2.09	2.26	2.35	2.1	3.0	3.4	3.5	3.6
9	Huntingdon	B.C.	1.19	1.44	1.85	2.06	2.28	2.5	2.6	3.0	3.2	3.5
10	Lacolle <sup>1</sup>	Que.	1.62	1.77	1.82	1.97	2.07	3.4	3.2	3.0	3.1	3.2
11	Sault Ste. Marie	Ont.	1.32	1.61	1.80	1.89	1.85	2.8	2.9	3.0	3.0	2.9
12	Lansdowne	Ont.	1.23	1.36	1.53	1.66	1.72	2.6	2.4	2.5	2.6	2.7
13	Cornwall	Ont.	1.58	2.31	2.20	1.79	1.71	3.4	4.1	3.6	2.8	2.7
14	Aldergrove	B.C.	1.04	1.21	1.42	1.55	1.54	2.2	2.2	2.3	2.4	2.4
15	St. Stephen	N.B.	1.18	1.45	1.42	1.40	1.35	2.5	2.6	2.3	2.2	2.1
16	Rock Island <sup>1</sup>	Que.	0.80	0.86	0.93	0.99	1.01	1.7	1.5	1.5	1.6	1.6
17	Edmundston	N.B.	0.96	0.97	0.98	1.00	1.00	2.0	1.7	1.6	1.6	1.6
18	Fort Frances	Ont.	0.77	0.84	0.88	0.91	0.91	1.6	1.5	1.4	1.4	1.4
19	Phillipsburg	Que.	0.79	0.80	0.84	0.86	0.91	1.7	1.4	1.4	1.3	1.4
20	Prescott	Ont.	0.48	0.53	0.63	0.72	0.76	1.0	1.0	1.0	1.1	1.2
<b>Top 20 (other vehicles)</b>			<b>37.39</b>	<b>45.37</b>	<b>49.73</b>	<b>51.87</b>	<b>52.27</b>	<b>79.3</b>	<b>81.2</b>	<b>81.5</b>	<b>81.4</b>	<b>81.1</b>
All Other Crossings			9.75	10.50	11.27	11.83	12.15	20.7	18.8	18.5	18.6	18.9
<b>Total All Border Crossings (other vehicles)</b>			<b>47.14</b>	<b>55.88</b>	<b>61.00</b>	<b>63.70</b>	<b>64.41</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Notes: Two-way traffic volumes were estimated by doubling one-way flows northbound into Canada. Traffic volumes for 2010–2013 include Nexus lane counts, while 2009 does not.

<sup>1</sup> Lacolle includes routes 15, 221 and 223; Rock Island includes highways 55 and 143

Formerly Table RO20B of previous editions of this Addendum

Source: Transport Canada, adapted from Statistics Canada, international travel section and other unpublished statistics

**Table RO17: Bus Industry Revenues, by Service Line, 2003–2012**

Number of companies	2003	2004	2005 <sup>R</sup>	2006 <sup>R</sup>	2007	2008	2009	2010	2011 <sup>R</sup>	2012 <sup>P</sup>	CAGR (%)
Urban Transit <sup>1</sup>	97	100	71	66	78	84	88	86	85	88	(1.1)
Interurban (intercity)	32	31	25	21	24	26	20	20	18	22	(4.1)
School	976	1,004	883	937	964	910	915	1,020	749	748	(2.9)
Charter/Sightseeing <sup>2</sup>	168	156	131	135	174	152	140	152	140	151	(1.2)
Other Transit/Shuttle	224	223	202	189	204	213	206	189	174	233	0.4
<b>Total</b>	<b>1,497</b>	<b>1,514</b>	<b>1,355</b>	<b>1,383</b>	<b>1,444</b>	<b>1,385</b>	<b>1,368</b>	<b>1,467</b>	<b>1,166</b>	<b>1,242</b>	<b>(2.1)</b>

(Millions of dollars)

**Revenues by NAICS Industry<sup>3</sup>**

Urban Transit <sup>1</sup>	5,132	5,234	5,980	6,818	7,446	9,006	10,564	11,254	12,155	12,342	10.2
Interurban (intercity)	538	576	595	590	645	707	631	660	661	675	2.5
School	1,368	1,380	1,480	1,637	1,618	1,735	1,812	1,933	2,019	2,080	4.8
Charter/Sightseeing <sup>2</sup>	331	338	405	442	519	507	458	478	472	500	4.7
Other Transit/Shuttle	149	167	171	150	162	184	171	168	209	229	4.8
<b>Total</b>	<b>7,519</b>	<b>7,695</b>	<b>8,631</b>	<b>9,638</b>	<b>10,390</b>	<b>12,139</b>	<b>13,635</b>	<b>14,494</b>	<b>15,516</b>	<b>15,826</b>	<b>8.6</b>

**Revenues by Business Line**

Urban Transit Services	2,346	2,507	2,618	2,757	2,941	3,232	3,396	3,608	3,833	4,070	6.3
School Bus Transportation	1,201	1,218	1,326	1,402	1,346	1,412	1,456	1,488	1,559	1,541	2.8
Charter Services	411	421	470	542	601	571	524	577	554	599	4.3
Shuttle & Sightseeing Services	102	108	88	67	99	104	78	148	92	88	(1.7)
Scheduled Intercity Services	349	369	394	394	434	491	433	442	436	446	2.8
Other Passenger Bus Services	38	46	58	99	140	180	205	201	301	378	29.2
Other Revenues	181	176	201	223	205	281	227	581	678	564	13.5
Parcels Express Delivery	101	105	108	114	110	94	85	85	90	84	(2.0)
<b>Total (excluding government contributions)</b>	<b>4,729</b>	<b>4,949</b>	<b>5,263</b>	<b>5,597</b>	<b>5,877</b>	<b>6,366</b>	<b>6,405</b>	<b>7,130</b>	<b>7,544</b>	<b>7,771</b>	<b>5.7</b>
Government Contributions <sup>4</sup>	2,790	2,747	3,368	4,041	4,513	5,773	7,230	7,364	7,973	8,056	12.5
<b>Total</b>	<b>7,519</b>	<b>7,695</b>	<b>8,631</b>	<b>9,638</b>	<b>10,390</b>	<b>12,139</b>	<b>13,635</b>	<b>14,494</b>	<b>15,516</b>	<b>15,826</b>	<b>8.6</b>

Notes: R= Revised data. P= Preliminary data. CAGR= Compound Annual Growth Rate. Totals may not add up due to rounding.

1 Includes NAICS 485110 as well as urban transit activity in other industries

2 Includes NAICS 485510 and 487110

3 NAICS= North American Industry Classification System. The Canadian passenger bus and urban transit industries are covered by six categories: 485110 - Urban Transit Systems; 485210 - Interurban and Rural Bus Transportation; 485410 - School and Employee Bus Transportation; 485510 - Charter Bus Industry; 485990 - Other Transit/ Ground Passenger Transportation; and finally 487110 - Scenic and Sightseeing Transportation Land

4 Includes operating and capital government contributions for public transit bus services and school bus services

New table combining tables RO21A and RO21B in previous editions of this Addendum

Sources: Transport Canada, adapted from Statistics Canada, "The Canadian Passenger Bus and Urban Transit Industries," Service Bulletin, Cat. 50-002, various editions and CANSIM Table 408-0005

**Table RO18: Total Revenues, by Urban Transit Operator, 2003–2012**

	(Millions of dollars)										
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	CAGR (%)
<b>Number of Reporting Companies</b>	<b>69</b>	<b>70</b>	<b>74</b>	<b>74</b>	<b>73</b>	<b>72</b>	<b>70</b>	<b>72</b>	<b>75</b>	<b>78</b>	
Urban Transit Services	2,171	2,305	2,478	2,593	2,722	2,973	2,957	3,291	3,498	3,614	5.8
Charter Services	4	5	6	6	5	5	5	7	6	7	5.9
School Bus Services (home/school)	2	1	1	1	1	1	2	1	1	0	(17.0)
Other Passenger Bus Services	12	13	12	14	14	15	9	20	21	19	5.5
Other Revenues	109	116	118	123	139	154	166	429	438	498	18.4
<b>Total Revenues</b>	<b>2,298</b>	<b>2,440</b>	<b>2,616</b>	<b>2,737</b>	<b>2,880</b>	<b>3,148</b>	<b>3,139</b>	<b>3,749</b>	<b>3,964</b>	<b>4,138</b>	<b>6.8</b>
Contributions <sup>1</sup>	2,709	2,777	3,403	3,883	4,432	5,754	6,670	7,420	7,933	8,039	12.8
<b>Total Revenues &amp; Contributions<sup>2</sup></b>	<b>5,007</b>	<b>5,217</b>	<b>6,019</b>	<b>6,620</b>	<b>7,312</b>	<b>8,903</b>	<b>9,809</b>	<b>11,170</b>	<b>11,897</b>	<b>12,177</b>	<b>10.4</b>

Note: CAGR= Compound Annual Growth Rate..

1 Includes operating and capital government contributions

2 Values are different from those in Table RO17 as urban transit operators' figures (in Statistics Canada Survey) also include estimated data from urban transit activity in other industries.

Source: Special tabulation based on Canadian Urban Transit Association (CUTA)

**Table RO19: Intercity and Urban Transit Traffic, 2003–2012**

	(Millions)		
	<i>Intercity<sup>1</sup> Passengers</i>	<i>Urban Transit<sup>2</sup> Passengers</i>	<i>Urban Transit Vehicle-Kilometres</i>
2003	15.1	1,559.7	877.0
2004	15.6	1,598.2	887.1
2005	16.4	1,660.7	943.6
2006	16.8	1,712.0	959.2
2007	N/A	1,766.3	993.1
2008	N/A	1,830.0	1,070.9
2009	N/A	1,795.0	1,064.9
2010	N/A	1,909.8	1,128.6
2011	N/A	2,000.8	1,173.3
2012	N/A	2,028.5	1,170.3

Note: N/A= Not Available (information not released by Statistics Canada)

1 Passengers using intercity scheduled services

2 Passengers carried by urban transit operators only

New table combining tables RO24A and Table RO27 in previous editions of this Addendum

Sources: Transport Canada, adapted from Statistics Canada, "The Canadian Passenger Bus and Urban Transit Industries," Service Bulletin, Cat. 50-002, various editions and a special tabulation based on Canadian Urban Transit Association (CUTA)

**Table RO20: Urban Transit Fleet Composition, 2003–2012**

<i>Vehicle Type</i>	(Number of vehicles)									
	2003	2004	2005	2006	2007	2008 <sup>1</sup>	2009	2010	2011	2012
Standard Motor Bus	6,879	6,326	5,721	5,158	4,581	3,039 <sup>2</sup>	2,535	1,547	983	751
Low Floor Bus	4,347	5,018	5,952	6,925	7,930	11,122 <sup>3</sup>	12,263	13,624	14,209	14,493
Trolley Coach	290	284	285	282	278	250	249	249	249	249
Articulated Bus	470	495	488	495	510	N/A <sup>4</sup>	N/A <sup>4</sup>	N/A <sup>4</sup>	N/A <sup>4</sup>	N/A <sup>4</sup>
Light Rail Vehicle	611	613	613	613	646	460	466	515	547	592
Heavy Rail Vehicle	1,451	1,443	1,437	1,437	1,437	1,434	1,434	1,434	1,506	1,596
Commuter Rail Vehicle	586	613	601	629	659	691	707	714	557	554
Other <sup>5</sup>	336	444	483	535	531	96	103	111	77	71
<b>Total Vehicles</b>	<b>14,970</b>	<b>15,236</b>	<b>15,580</b>	<b>16,074</b>	<b>16,572</b>	<b>17,092</b>	<b>17,757</b>	<b>18,194</b>	<b>18,128</b>	<b>18,306</b>

Note: N/A= Not Available.

1 New reporting system as of 2008 to diminish the reporting burden for carriers: e.g. Low floor characteristics are no longer available as the accessible and non-accessible vehicle concept is now being used.

2 Number of non-accessible vehicles (bus), including all types of bus

3 Number of accessible vehicles (bus), including all types of bus

4 Articulated bus total distributed to accessible and non-accessible vehicles (bus) in the source data

5 Includes double-decker bus, small community bus, and other unspecified

Formerly Table RO26 of previous editions of this Addendum

Source: Special tabulation based on Canadian Urban Transit Association (CUTA)

**Table RO21: Selected Provincial Systems Indicators for Urban Transit, 2012**

	<i>Quebec</i>	<i>Ontario</i>	<i>Alberta</i>	<i>B.C.</i>	<i>Canada</i>
Price Levels (Canada=100)	81.3	119.2	81.7	95.5	100.0
Total UnitCost (Canada=100)	79.9	117.2	98.9	92.8	100.0
Cost Recovery (%)	39.1	39.1	31.8	39.6	38.5
Revenue Shortfall Per Passenger (\$)	2.39	3.55	3.35	2.82	3.05

Formerly Table RO28 of previous editions of this Addendum

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