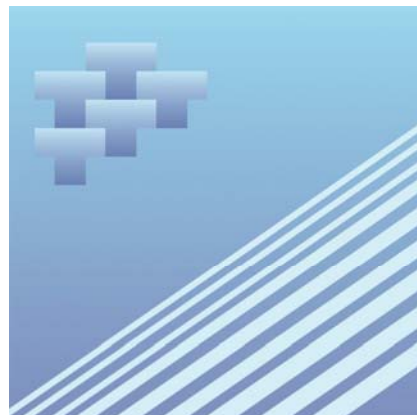


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Shipping in Canada

2011



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Statistics Canada
Transportation Division
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Shipping in Canada

2011

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- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0^s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the *Statistics Act*
- E use with caution
- F too unreliable to be published
- * significantly different from reference category ($p < 0.05$)

Notes: Data in tables may not sum due to rounding.

Note to readers

This is the final release of Shipping in Canada as the Marine Origin and Destination Surveys have been discontinued.

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The following persons also contributed directly or indirectly to the preparation of this publication:

Marine transport unit:

Allen De Vecchi
Fatima Salesevic
Gwen Cromwell
Lyne Gingras
Nicole Allard

Rebecca Chung
Ryan Cooper
Sean Hanratty
Sylvie Carrière
Wayne Rowsome

Systems section:

Annette Loebach Bater
Louis-Jérôme Belleau

Dissemination and marketing:

Michel Savard

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Highlights

- In 2011, Canadian ports and marine terminals handled 466.1 million metric tonnes (Mt) of cargo, up 3.5% from the 2010 level. This was the second consecutive annual increase.
- The ports and marine terminals handled 341.5Mt of international cargo, a 2.2% increase from 334.2Mt in 2010. The major contributors by tonnage to this increase were shipments of iron ore and concentrates (up 2.3Mt), salt (up 1.6Mt), and potash (up 1.4Mt). However, these increases were partially offset by reductions in shipments of crude petroleum (down 2.9Mt) and wheat (down 1.5Mt).
- In 2011, the tonnage of domestic cargo handled rose to 124.6Mt from 116.4Mt in 2010, driven primarily by growth in crude petroleum (up 2.2Mt), fuel oils (up 2.0Mt) and wheat (up 1.5Mt).
- The volume and tonnage of international containerized cargo handled in 2011 at Canadian ports and marine terminals increased slightly over the 2010 levels. The volume grew to 4.6 million twenty-foot equivalent units (TEUs) from 4.5 million TEUs, while the tonnage reached 40.6Mt from 38.7Mt in 2010.
- Canada's marine freight shipments to and from the United States declined in 2011 to 96.6Mt, down 6.2% from 2010.
- International marine shipments between Canada and countries other than the United States grew to 245.0Mt, a 6.0% increase over the 231.2Mt handled in 2010. This is the highest level of shipments in more than two decades and was mainly driven by outbound cargo shipments to China (up 5.5Mt) and South Korea (up 4.9Mt).
- The 17 Canadian Port Authorities (CPAs) handled 285.2Mt of cargo in 2011, an increase of 6.0% from the 269.0Mt handled in 2010. These ports and terminals moved 61.2% of all marine cargo handled in Canada in 2011, up from 59.7% in 2010 and 57.2% in 2009.
- Port Metro Vancouver was Canada's busiest port in 2011, handling 107.6Mt of marine cargo, an increase of 2.8% over the 104.7Mt moved in 2010. The commodities primarily responsible for this increase were coal (up 1.8Mt) and potash (up 1.7Mt). These gains were partially offset by reductions in the tonnages of crude petroleum, down 1.8Mt.
- The port of Québec, including Lévis, experienced the largest gain (up 4.4Mt) in tonnage handled, rising to 29.0Mt from 24.6Mt in 2010. This growth was primarily driven by a 2.3Mt or 61.9% increase in tonnages of iron ores and concentrates.
- The port of Hamilton saw the largest decline in tonnage shipped, dropping to 10.0Mt, or 12.2% below the 11.4Mt handled in 2010. This decrease was primarily attributable to a 1.6Mt or 31.4% reduction in the tonnage of iron ores and concentrates handled at the port.
- The port of Saint John, New Brunswick saw a rise of 2.9% in its tonnage handled in 2011, to 31.5Mt from 30.6Mt in 2010, due mainly to an increase (up 0.8Mt) in shipments of crude petroleum.
- Marine shipments at the port of Montréal, including Contrecoeur, rose 3.1Mt to 27.9Mt from the 2010 level. This growth was primarily due to a 41.9% increase in tonnages of gasoline and aviation turbine fuel, as well as a 36.3% increase in the tonnages of fuel oils.
- The port of Come-By-Chance shipped 27.4Mt in 2011, up 1.2% from the 27.1Mt handled in 2010. This growth was mainly attributable to a 1.2Mt or 5.5% rise in shipments of the port's primary commodity, crude petroleum.

- In 2011, the tonnage of marine cargo handled at the port of Sept-Îles, including Pointe-Noire, reached 25.8Mt, up 1.2Mt from the 24.6Mt in 2010. This increase was due to increased shipments of iron ores and concentrates to China.
- At Port Hawkesbury shipments continued to trend downward in 2011, falling 3.6% to 23.7Mt. Activity at the port was dominated by shipments of crude petroleum which had decreased in each of the last two years.
- The port of Prince Rupert experienced an increase of 21.4% in marine tonnage handled to 18.8Mt in 2011 compared with 15.5Mt in 2010. This growth was mainly attributed to a 27.5% increase in coal shipments.
- At Port-Cartier there was a decrease of 0.3Mt or 1.7% in marine movements due primarily to a 0.6Mt or 30.3% reduction in tonnage of wheat.

Shipping in Canada 2011

The Canadian economy continued to strengthen in 2011 after the global economic slowdown of 2009. Real gross domestic product increased 2.4%, following the 3.2% increase in 2010¹. The nominal value of total merchandise trade rose 11.7% to \$914.1 billion. Both exports and imports rose, 13.2% and 10.2% respectively².

The recovery from the economic downturn of 2009 resulted in an upswing in marine activity at Canada's ports and marine terminals in 2011. Total cargo handled reached 466.1Mt, up 3.5% over the 2010 level of 450.5Mt. This growth was attributed to increases in both domestic³ and international cargo shipments.

International Marine Traffic

In 2011, the growth in global trade⁴ was reflected in higher levels of international cargo (between Canadian and foreign ports) handled at Canadian ports, which rose 7.4Mt to 341.5Mt. The gain was almost exclusively the result of increases in outbound shipments destined for Asia. International marine cargo departing from Canadian ports rose by 7.3Mt to reach 227.3Mt in 2011, primarily on the strength of increased shipments to both China (up 5.5Mt) and South Korea (up 4.9Mt). In contrast, over the same period, marine cargo shipments to the United States declined by 5.0Mt.

Principal commodities contributing to the overall rise in international outbound cargo were coal (up 4.2Mt); iron ores and concentrates (up 1.8Mt); lumber (up 1.5Mt); and potash (up 1.4Mt).

Total international shipments of crude petroleum remained the country's dominant commodity in 2011.

Container Traffic

Both the tonnage and volume of international container traffic handled at Canadian ports rose in 2011. While the tonnage rose 5.1% to 40.6Mt from 38.7Mt, the volume of containers increased marginally by 0.8% to 4.6 million TEUs from 4.5 million TEUs in 2010. The main driver behind the overall growth was increased two-way trade with China.

The largest increases in both the tonnage (up 1.0Mt) and volume (up 63,738 TEUs) of international containerized cargo were registered at the port of Prince Rupert. However, Port Metro Vancouver continues to handle the majority (53%) of the country's international containerized cargo tonnage.

Canada – United States Cargo

Canada's marine cargo traffic to and from the United States declined 6.2% in 2011 to 96.6Mt, down from 103.0Mt in 2010. This drop was precipitated by decreased shipments of both outbound (down 7.2%) and inbound (down 4.2%) freight.

The declines in marine cargo shipments from Canada to ports in the United States were driven by reductions in crude petroleum (down 14.1% or 3.2Mt) and fuel oils (down 15.0% or 1.4Mt). Outbound cargo to both United States Atlantic and Gulf and United States Pacific ports each declined (down 11.0% or 5.0Mt and 5.8% or 0.5Mt, respectively). Only shipments to United States Great Lakes ports showed an increase of 3.9% or 0.5Mt.

1. Statistics Canada, CANSIM 380-0002.

2. Statistics Canada, CANSIM 228-0003.

3. Note that domestic cargo is handled twice by the Canadian ports and marine terminal system, once when loaded and again when unloaded.

4. World Trade Organization, International Trade Statistics 2012.

The reduced tonnage in inbound cargo, derived primarily from declines in coal (down 3.0Mt or 27.0%), was offset somewhat by increases in arrivals of fuel oils, and iron ores and concentrates (each up 0.7Mt). Geographically, cargo arriving from United States Great Lakes ports declined 3.3Mt or 13.4%. At the same time, arrivals from United States Atlantic and Gulf ports were up by 1.7Mt or 26.9%, while those from United States Pacific ports grew 0.2Mt or 4.7%.

During 2011, the proportion of marine cargo (38.7%) moved between Canada and the United States by ships registered in Canada remained unchanged from the year previous. These Canadian-flagged vessels continue to occupy a dominant position regarding cargo shipments between Canada and ports in the United States Great Lakes Region where they moved 89.4% of the tonnage, compared with 86.4% in 2010. On the United States' Pacific coast, Canadian-registered vessels handled 24.2% of the tonnage, up slightly from 23.9% in 2010. Shipping activities between Canada and ports in the United States Atlantic and Gulf Region were conducted primarily by foreign-flagged vessels.

Canada Overseas Cargo

International marine tonnage shipped between Canada and countries other than the United States grew 6.0% to 245.0Mt in 2011 from 231.2Mt in 2010, due to an increase in both outbound and inbound shipments.

The tonnage of outbound shipments of marine cargo to countries other than the United States reached 163.7Mt (up 12.2Mt). The majority of the gains were almost exclusively in freight destined for Asia (up 12.5Mt or 14.7% over 2010), which comprised almost 59.4% of Canada's outbound cargo. Increased shipments to South America (up 1.4Mt or 13.8%) were completely offset by a noticeable decline in cargo departing for Africa (down 1.4Mt or 27.4%).

The principal commodities responsible for the increase in outbound shipments to countries other than the United States were coal (up 4.8Mt or 12.7%), and iron ores and concentrates (up 2.2Mt or 7.4%).

In 2011, Canadian ports saw an increase in the inbound shipments of cargo from countries other than the United States, with tonnages rising to 81.3Mt from 79.8Mt in 2010. The main contributors to this growth were shipments from Africa (up 2.5Mt or 12.5%), Central America and Antilles (up 1.1Mt or 27.9%), and the Middle East (up 0.7Mt or 7.8%). These gains were partially offset by reductions in cargo from South America (down 2.5Mt or 19.0%).

Canadian-registered vessels continued to carry a small proportion (0.1%) of the marine cargo shipped between Canada and overseas. The majority of foreign (excluding the United States) marine cargo was carried by vessels registered in Panama (25.8%), Liberia (12.4%), Hong Kong (9.2%) and Greece (8.4%).

Domestic Cargo

In 2011, Canadian ports and marine terminals handled 124.6Mt of domestic cargo, up 7.1% from 116.4Mt in 2010. This increase was driven primarily by crude petroleum (up 2.2Mt or 8.3%); fuel oils (up 2.0Mt or 26.7%) and wheat (up 1.5Mt or 18.3%).

Each of Canada's regions participated in the growth of domestic cargo in 2011 with variances noted by region and commodity.

The Atlantic Region experienced a 7.2% growth in 2011 driven by increased movements of crude petroleum (up 2.2Mt or 8.5%), and stone, sand, gravel and crushed stone (up 0.7Mt or 49.6%).

The St. Lawrence Region saw its 2011 shipments increase by 3.3Mt or 12.6% over the prior year. This growth was primarily attributed to increases in fuel oils (up 1.5Mt or 41.4%), iron ores and concentrates (up 0.9Mt or 22.1%), and wheat (up 0.8Mt or 23.0%).

The Great Lakes Region reported a 1.0Mt or 3.4% increase over 2010 due mainly to increases in shipments of salt (up 1.0Mt or 33.3%), wheat (up 0.6Mt or 14.5%) and colza seeds (canola) (up 0.6Mt or 57.6%). Partially offsetting this rise was a drop in shipments of stone, sand, gravel and crushed stone (down 0.8Mt or 20.8%).

The Pacific Region showed an increase of 1.2Mt or 5.2% over 2010 due to increased shipments of wood chips (up 0.7Mt or 7.5%), limestone (up 0.6Mt or 34.0%) and stone, sand, gravel and crushed stone (up 0.5Mt or 17.1%). This was partially offset by a reduction in shipments of logs and other wood in the rough (down 0.9Mt or 13.4%).

Port Authorities

The 17 Canadian Port Authorities⁵ (CPAs) handled 285.2Mt of cargo in 2011, an increase of 6.0% from the 269.0Mt handled in 2010. These ports and terminals moved 61.2% of all marine cargo handled in Canada in 2011, compared with 59.7% in 2010.

Port Metro Vancouver remained the nation's busiest port in 2011, handling 107.6Mt of marine cargo, an increase of 2.8% over the tonnage handled in 2010. Increases in both international and domestic activity contributed to the overall growth in shipments. The commodities primarily responsible for this increase were coal (up 1.8Mt) and potash (up 1.7Mt). These gains were partially offset by a 1.8Mt reduction in the tonnage of crude petroleum handled at the port in 2011. The port retained its position as Canada's leading container facility, handling 55.0% of all international containers in 2011. In 2011, the tonnage of containerized cargo handled rose 3.5% to 21.4Mt from 20.7Mt in 2010. However, the volume of this freight remained virtually unchanged at 2.5 million TEUs.

The port of Saint John, New Brunswick realized a 2.9% growth in shipping activity as tonnage handled at the port rose to 31.5Mt in 2011. The growth in tonnage was largely the result of higher international shipments of crude petroleum (up 1.0Mt or 8.6%), fuel oils (up 0.6Mt or 10.0%) and other refined petroleum and coal products (up 0.5Mt or 16.9%). The volume of international containerized cargo handled declined 9.0% to 42,760 TEUs from 47,013 TEUs in 2010, while its tonnage declined 7.6% to 257,646 tonnes from 278,741 tonnes the year previous.

The tonnage handled at the port of Québec, including Lévis, rose to 29.0Mt in 2011 from 24.6Mt in 2010. The gain was due primarily to higher international shipments of iron ores and concentrates (up 2.2Mt or 60.2%); and crude petroleum (up 1.2Mt or 13.6%).

In 2011, the port of Montréal, including Contrecoeur, handled 27.9Mt of cargo, an increase of 12.5% over the 24.8Mt moved in 2010. Activity at the port grew on the strength of higher levels of inbound freight, both international (up 1.9Mt) and domestic (up 1.7Mt). In particular, substantial increases were noted in inbound shipments of gasoline and aviation turbine fuel (up 1.5Mt or 44.0%) and fuel oils (up 1.3Mt or 88.4%). Even as the tonnage of international containerized freight handled rose 3.7% to reach 12.1Mt, the volume was virtually unchanged at 1.2 million TEUs. Shipments of international containerized cargo represented over 43% of the total marine cargo handled at this port.

The port of Sept-Îles, including Pointe-Noire, registered an increase of 1.2Mt to 25.8Mt in tonnage handled in 2011 as compared with the prior year. This gain was due predominately to international departures, which were almost exclusively of iron ores and concentrates. This commodity accounted for 88.1% of all the freight handled at the port.

The total cargo handled at the port of Prince Rupert rose to 18.8Mt in 2011 from 15.5Mt in 2010. Strong growth in outbound shipments of the port's principal commodity, coal, was largely responsible for the gain. Over the last three years, the tonnages handled rose from 3.3Mt in 2009 to reach 8.8Mt in 2011. In 2011, the number of TEUs of international containerized cargo handled rose 18.6% to 405,717 from 341,979 in 2010, while its tonnage grew by 39.6% to 3.6Mt from 2.5Mt over the same period.

In 2011, the port of Hamilton experienced a 12.2% drop in tonnage handled, falling to 10.0Mt from 11.4Mt in 2010. This reduction was due primarily to a drop in international inbound shipments of iron ores and concentrates (down 75.5% from 2.4Mt to 0.6Mt), as a result of reduced demand from Hamilton's steel mills.

Total cargo handled at the port of Halifax in 2011 fell to 9.9Mt from 10.2Mt the previous year. The decrease was entirely attributable to a reduction in international cargo (down 0.7Mt or 8.7%). The largest contributor to this decline was inbound shipments of crude petroleum which dropped 24.9% (from 2.1Mt in 2010 to 1.6Mt in 2011).

5. Canadian Port Authorities created under the *Canada Marine Act* (1998) were: Belledune, Fraser River, Halifax, Hamilton, Montréal, Nanaimo, North Fraser River, Port Alberni, Prince Rupert, Québec, Saguenay(Chicoutimi), Saint John, Sept-Îles, St. John's, Toronto, Thunder Bay, Trois-Rivières, Vancouver and Windsor Ontario. As of January 2008, Fraser River, North Fraser River and Vancouver were merged to create Vancouver Fraser Port Authority (Port Metro Vancouver). In February 2012, the Port of Oshawa was designated a port authority under the *Canada Marine Act*.

Both the tonnage and volume of containerized cargo shipments at the port were lower in 2011. The tonnage of international containerized cargo handled at Halifax in 2011 fell by 4.8% to 3.1Mt while the TEU count dropped to 369,002 from 392,328 the year previous.

In 2011, total cargo handled at the port of Thunder Bay increased by 12.7% to 7.6Mt over the 6.8Mt handled in 2010. This represents a reversal after three consecutive years of reductions in tonnage handled at the port. The principal drivers behind this increase were domestic outbound shipments of wheat (up 0.9Mt or 25.4%) and colza seeds (canola) (up 0.4Mt or 79.1%).

The port of Windsor, Ontario experienced a 7.4% decrease in marine shipments in 2011, falling to 4.9Mt. Increases in domestic shipments (up 6.7%) were insufficient to offset the decline in international activity (down 18.4%).

Cargo handled at the port of Trois-Rivières reached 3.2Mt in 2011, an 11.0% increase over the 2.9Mt handled in 2010. The majority of this increase resulted from greater international activity. Specifically, gains were noted in outbound shipments of wheat (up 0.2Mt or 40.0%) and inbound shipments of alumina (up 0.1Mt or 28.1%).

For the second consecutive year, the port of Nanaimo experienced a strong growth in marine activity, with marine cargo up 0.8Mt to reach 2.2Mt in 2011. Both international and domestic shipments contributed to the increase in overall shipments.

In 2011, marine activity at the port of Belledune fell 4.4% to 2.0Mt. Reductions in both domestic and international cargo were responsible for the decline. After increasing to 95,666t in 2010, domestic departures of stone, sand, gravel and crushed stone were almost negligible in 2011. In addition, reductions of 12.9% (to 0.8Mt) were reported in international arrivals of coal.

The port of Toronto experienced a strong year of marine activity in 2011, resulting in 1.8Mt of cargo handled. This reflected a 20.9% increase over the 1.5Mt moved in 2010. Both domestic and international inbound shipments contributed to this growth.

Total tonnage handled at Port Alberni rose sharply in 2011 (up 34.8%) to reach 1.4Mt, compared with 1.0Mt for 2010. This increase was driven by a 62.2% (or 0.3Mt) rise in international departures of the port's primary commodity, logs and other wood in the rough.

The tonnage of cargo handled at the port of St. John's, Newfoundland and Labrador in 2011 declined to 1.4Mt compared with 1.5Mt the prior year, with both domestic and international shipments contributing to the decline. The largest tonnage changes were reductions in the outbound domestic shipments of fuel oils (down 69,366 tonnes), and alcoholic and non-alcoholic beverages (down 51,129 tonnes).

Marine activity at the port of Saguenay declined to 0.3Mt in 2011 from the 0.4Mt experienced in 2010. Both domestic and international shipments contributed to the decline. In particular, inbound domestic tonnage of salt fell 45.2% to 53,655 tonnes. In addition, outbound international shipments of wood pulp decreased 32.5% to 52,736 tonnes.

Chart 1
Total cargo handled at Canadian ports and marine terminals

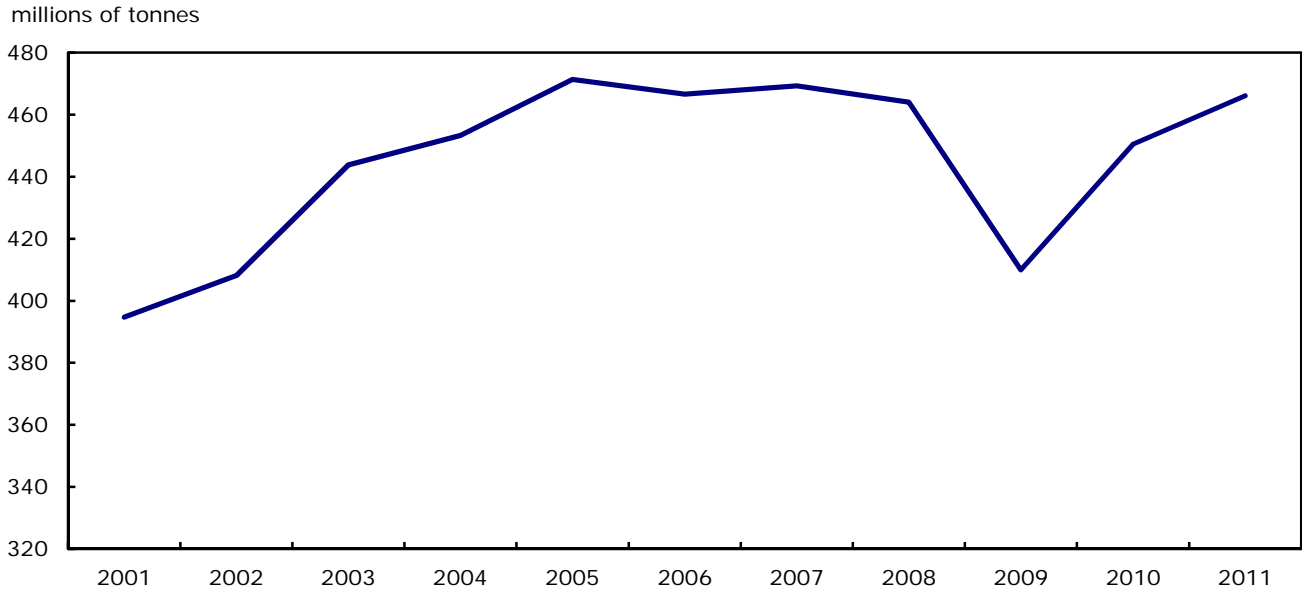


Chart 2
International cargo handled at Canadian ports and marine terminals

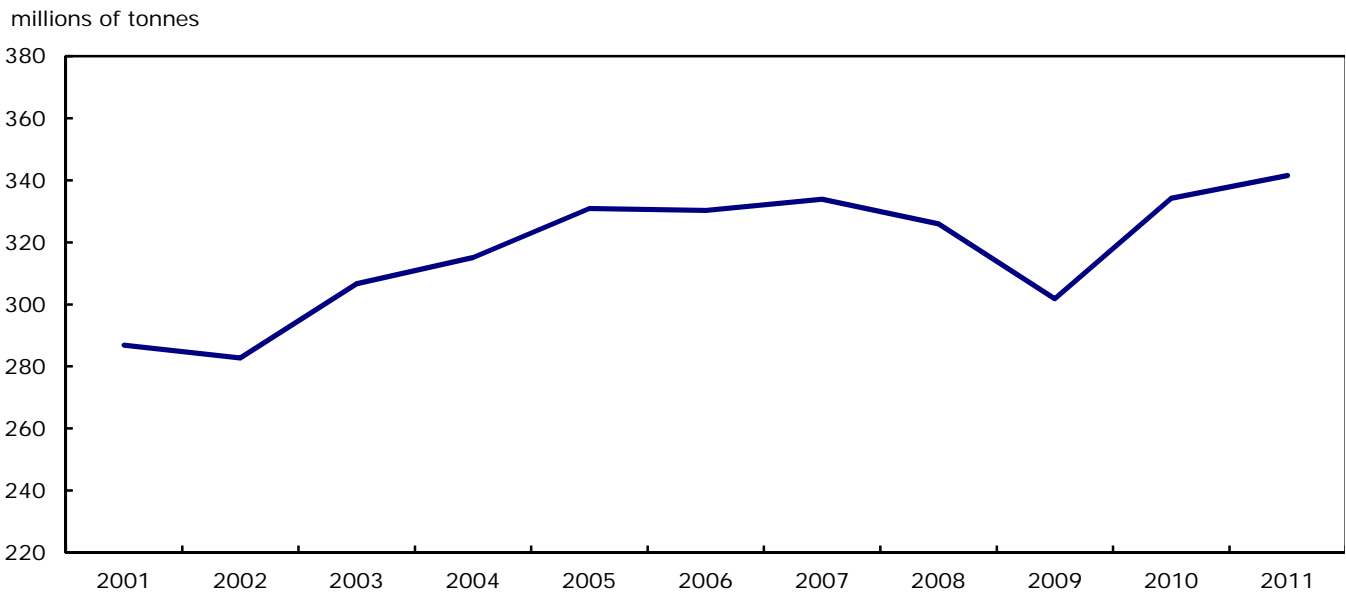
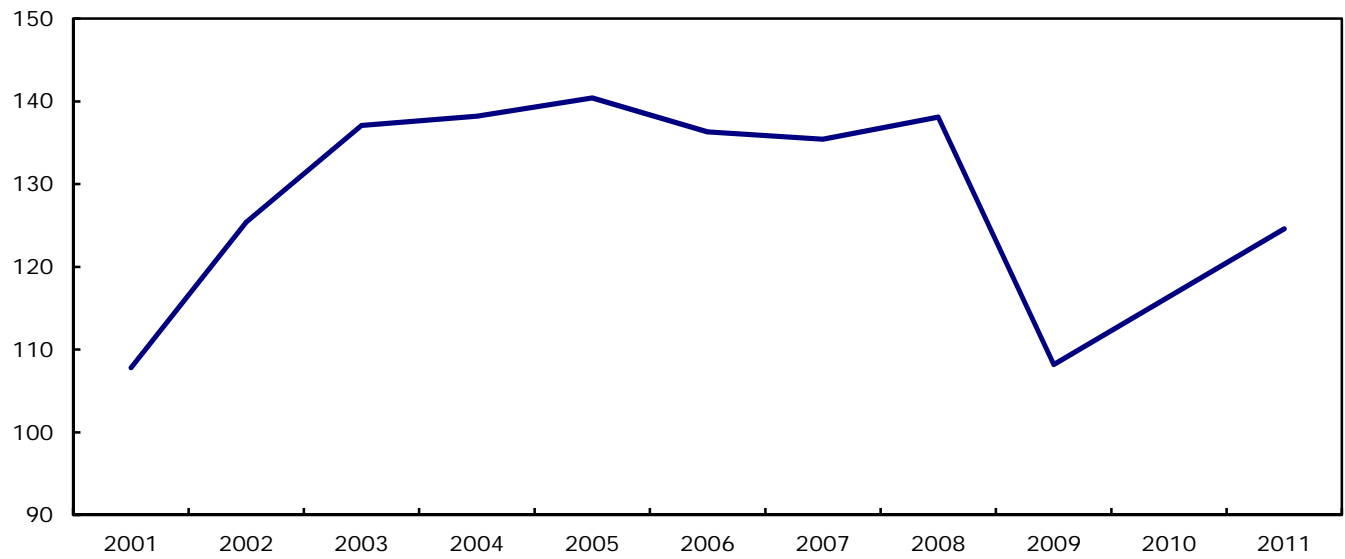


Chart 3
Domestic cargo handled at Canadian ports and marine terminals

millions of tonnes



Related products

Selected publications from Statistics Canada

50-002-X	Service bulletin - Surface and marine transport
54F0002X	Evolution of the deep-sea fleet that supports Canada's international trade

Selected surveys from Statistics Canada

2751	Coastwise Shipping Survey
2791	Marine International Freight Origin and Destination Survey

Statistical tables

Table 1
Domestic and international shipping – Tonnage loaded and unloaded

	Domestic	United States	Other international	Total international	Total	Domestic	United States	Other international	Total international
	'000 t				share %				
Loaded									
2002	62,780.3	72,866.6	101,403.6	174,270.2	237,050.5	26.5	30.7	42.8	73.5
2003	68,484.7	81,180.0	110,206.8	191,386.7	259,871.5	26.4	31.2	42.4	73.6
2004	69,095.9	83,720.1	112,309.6	196,029.8	265,125.7	26.1	31.6	42.4	73.9
2005	70,224.4	85,767.2	115,986.7	201,753.8	271,978.3	25.8	31.5	42.6	74.2
2006	68,126.5	84,578.8	121,675.7	206,254.6	274,381.1	24.8	30.8	44.3	75.2
2007	67,737.8	80,789.0	133,418.1	214,207.1	281,944.9	24.0	28.7	47.3	76.0
2008	68,970.5	74,074.8	129,430.9	203,505.7	272,476.2	25.3	27.2	47.5	74.7
2009	54,130.4	67,620.2	129,718.3	197,338.6	251,469.0	21.5	26.9	51.6	78.5
2010	58,044.2	68,581.4	151,416.8	219,998.2	278,042.5	20.9	24.7	54.5	79.1
2011	62,406.0	63,618.7	163,657.7	227,276.5	289,682.4	21.5	22.0	56.5	78.5
Unloaded									
2002	62,626.3	41,443.9	67,020.3	108,464.2	171,090.5	36.6	24.2	39.2	63.4
2003	68,593.9	42,185.8	73,127.8	115,313.6	183,907.5	37.3	22.9	39.8	62.7
2004	69,109.6	39,608.5	79,436.4	119,044.9	188,154.5	36.7	21.1	42.2	63.3
2005	70,131.8	42,913.9	86,244.5	129,158.3	199,290.1	35.2	21.5	43.3	64.8
2006	68,168.0	42,343.3	81,687.1	124,030.5	192,198.5	35.5	22.0	42.5	64.5
2007	67,653.2	42,478.9	77,255.3	119,734.2	187,387.5	36.1	22.7	41.2	63.9
2008	69,084.5	44,497.9	77,985.9	122,483.8	191,568.3	36.1	23.2	40.7	63.9
2009	54,092.7	31,310.8	73,103.4	104,414.2	158,506.9	34.1	19.8	46.1	65.9
2010	58,310.6	34,402.9	79,776.3	114,179.2	172,489.7	33.8	19.9	46.2	66.2
2011	62,200.9	32,967.6	81,298.0	114,265.6	176,466.5	35.2	18.7	46.1	64.8
Total handled									
2002	125,406.6	114,310.4	168,424.0	282,734.4	408,141.0	30.7	28.0	41.3	69.3
2003	137,078.6	123,365.7	183,334.6	306,700.4	443,779.0	30.9	27.8	41.3	69.1
2004	138,205.5	123,328.6	191,746.0	315,074.6	453,280.2	30.5	27.2	42.3	69.5
2005	140,356.2	128,681.1	202,231.1	330,912.2	471,268.4	29.8	27.3	42.9	70.2
2006	136,294.6	126,922.2	203,362.9	330,285.0	466,579.6	29.2	27.2	43.6	70.8
2007	135,391.1	123,267.9	210,673.4	333,941.3	469,332.4	28.8	26.3	44.9	71.2
2008	138,055.0	118,572.8	207,416.7	325,989.5	464,044.5	29.8	25.6	44.7	70.2
2009	108,223.2	98,931.0	202,821.7	301,752.7	409,975.9	26.4	24.1	49.5	73.6
2010	116,354.8	102,984.3	231,193.1	334,177.4	450,532.2	25.8	22.9	51.3	74.2
2011	124,606.9	96,586.3	244,955.7	341,542.0	466,148.9	26.7	20.7	52.5	73.3

Table 2
Domestic and international shipping – Containerized cargo tonnage loaded, unloaded and percentage share of total

	Domestic		International					
	Handled		Loaded		Unloaded		Handled	
	'000 t	%	'000 t	%	'000 t	%	'000 t	%
2002	961.4	0.8	14,199.7	8.1	12,121.0	11.2	26,320.7	9.3
2003	1,010.1	0.7	15,684.2	8.2	13,222.3	11.5	28,906.5	9.4
2004	1,098.4	0.8	17,531.7	8.9	14,456.4	12.1	31,988.1	10.2
2005	1,049.3	0.7	17,533.2	8.7	15,125.8	11.7	32,659.0	9.9
2006	1,049.0	0.8	18,034.2	8.7	15,879.9	12.8	33,914.1	10.3
2007	991.4	0.7	21,195.7	9.9	15,937.4	13.3	37,133.1	11.1
2008	992.7	0.7	21,450.6	10.5	16,332.2	13.3	37,782.8	11.6
2009	1,036.1	1.0	21,025.7	10.7	13,758.1	13.2	34,783.8	11.5
2010	1,136.2	1.0	21,814.7	9.9	16,873.4	14.8	38,688.0	11.6
2011	902.3	0.7	23,034.0	10.1	17,608.7	15.4	40,642.7	11.9

Table 3
International shipping – TEUs (Twenty-foot Equivalent Units) handled at leading Canadian ports

	Loaded	Unloaded	Total handled	Empty containers
	'000 TEUs			%
Halifax				
2002	248	238	486	13.3
2003	245	254	499	13.7
2004	250	242	492	15.0
2005	260	250	510	13.8
2006	254	242	496	12.9
2007	230	217	447	13.7
2008	179	165	344	13.3
2009	173	142	315	13.7
2010	209	184	392	17.3
2011	200	169	369	14.9
Montréal/Contrecoeur				
2002	479	500	980	7.2
2003	507	514	1,021	5.4
2004	570	575	1,146	6.9
2005	550	569	1,119	3.6
2006	574	569	1,143	4.1
2007	658	597	1,255	4.4
2008	728	652	1,380	7.4
2009	587	555	1,142	7.5
2010	625	587	1,212	7.9
2011	613	607	1,220	4.4
Metro Vancouver				
2002	..	..	..	..
2003	..	..	..	..
2004	..	..	..	..
2005	..	..	..	..
2006	..	..	..	..
2007	..	..	..	..
2008	1,198	1,294	2,492	13.6
2009	1,030	1,123	2,153	10.2
2010	1,218	1,297	2,515	13.5
2011	1,188	1,321	2,508	10.9
Other				
2002	68	62	130	19.4
2003	164	152	316	18.5
2004	195	194	389	19.6
2005	199	217	416	20.9
2006	75	58	133	23.5
2007	115	111	226	15.7
2008	105	127	232	33.9
2009	134	180	314	29.3
2010	178	222	400	28.1
2011	200	259	459	21.2
Canada ¹				
2002	1,516	1,539	3,055	11.1
2003	1,707	1,668	3,375	11.6
2004	1,855	1,836	3,692	11.3
2005	1,893	1,921	3,814	11.5
2006	1,980	2,011	3,990	11.7
2007	2,108	2,128	4,236	9.9
2008	2,209	2,239	4,448	12.7
2009	1,924	2,000	3,924	11.2
2010	2,230	2,290	4,520	13.6
2011	2,200	2,356	4,556	10.5

1. Prior to 2008, Canada totals include Vancouver.

Table 4
International shipping – Cargo tonnage loaded and unloaded, annual variation and containerization rate by Canadian region

	Loaded			Unloaded			Handled	
	Total	Variation	Containerized	Total	Variation	Containerized	Total	Variation
	'000 t	%		'000 t	%		'000 t	%
Atlantic Region								
2002	48,551.0	14.8	5.1	32,314.3	-15.2	5.9	80,865.3	0.6
2003	54,568.0	12.4	4.7	38,235.9	18.3	5.5	92,803.9	14.8
2004	55,544.1	1.8	4.9	39,997.3	4.6	4.8	95,541.3	2.9
2005	56,135.8	1.1	4.9	43,746.4	9.4	4.7	99,882.2	4.5
2006	54,886.8	-2.2	5.0	37,392.4	-14.5	5.3	92,279.1	-7.6
2007	56,460.6	2.9	4.7	34,246.9	-8.4	4.7	90,707.5	-1.7
2008	50,535.4	-10.5	4.1	35,147.5	2.6	3.5	85,682.8	-5.5
2009	45,946.3	-9.1	4.3	37,399.2	6.4	2.5	83,345.5	-2.7
2010	48,758.1	6.1	4.9	38,662.1	3.4	3.0	87,420.1	4.9
2011	46,736.5	-4.1	4.8	37,445.2	-3.1	3.1	84,181.7	-3.7
St. Lawrence Region								
2002	39,443.0	5.9	10.3	32,884.2	5.7	15.3	72,327.2	5.8
2003	45,522.0	15.4	9.5	34,202.1	4.0	14.7	79,724.1	10.2
2004	40,553.9	-10.9	11.8	36,418.2	6.5	15.7	76,972.1	-3.5
2005	43,973.5	8.4	11.3	39,828.1	9.4	14.3	83,801.6	8.9
2006	49,000.6	11.4	10.5	38,900.3	-2.3	14.8	87,900.9	4.9
2007	52,517.4	7.2	12.4	40,061.3	3.0	13.9	92,578.7	5.3
2008	52,043.3	-0.9	14.2	38,990.7	-2.7	14.3	91,034.0	-1.7
2009	53,230.1	2.3	11.9	32,779.2	-15.9	14.0	86,009.2	-5.5
2010	56,433.5	6.0	11.3	36,546.8	11.5	14.8	92,980.3	8.1
2011	57,856.1	2.5	11.3	40,870.6	11.8	13.9	98,726.7	6.2
Great Lakes Region								
2002	15,872.6	-5.7	0.0	32,319.8	-3.0	0.0	48,192.4	-3.9
2003	16,415.2	3.4	0.0	31,228.3	-3.4	0.1	47,643.5	-1.1
2004	17,750.7	8.1	0.0	29,495.4	-5.5	0.0	47,246.2	-0.8
2005	16,311.6	-8.1	0.0	31,688.9	7.4	0.0	48,000.5	1.6
2006	16,296.8	-0.1	0.0	31,813.7	0.4	0.0	48,110.5	0.2
2007	15,052.6	-7.6	0.0	28,651.2	-9.9	0.0	43,703.9	-9.2
2008	14,599.7	-3.0	0.0	29,640.0	3.5	0.0	44,239.7	1.2
2009	13,251.3	-9.2	0.0	18,193.8	-38.6	0.0	31,445.1	-28.9
2010	12,301.5	-7.2	0.0	21,371.3	17.5	0.1	33,672.8	7.1
2011	13,594.8	10.5	0.0	17,661.8	-17.4	0.0	31,256.6	-7.2
Pacific Region								
2002	70,403.6	-10.1	10.9	10,945.9	14.0	47.3	81,349.5	-7.5
2003	74,881.5	6.4	11.7	11,647.2	6.4	52.1	86,528.8	6.4
2004	82,181.0	9.7	12.2	13,133.9	12.8	51.8	95,315.0	10.2
2005	85,332.9	3.8	11.5	13,894.9	5.8	53.1	99,227.9	4.1
2006	86,070.4	0.9	11.8	15,924.1	14.6	51.1	101,994.5	2.8
2007	90,176.5	4.8	13.4	16,774.8	5.3	52.3	106,951.3	4.9
2008	86,327.4	-4.3	13.9	18,705.6	11.5	50.8	105,033.0	-1.8
2009	84,910.9	-1.6	14.9	16,042.0	-14.2	51.3	100,952.9	-3.9
2010	102,505.1	20.7	12.7	17,599.0	9.7	58.3	120,104.1	19.0
2011	109,089.0	6.4	13.1	18,288.0	3.9	58.8	127,377.0	6.1
Canada								
2002	174,270.2	-0.3	8.1	108,464.2	-3.3	11.2	282,734.4	-1.4
2003	191,386.7	9.8	8.2	115,313.6	6.3	11.5	306,700.4	8.5
2004	196,029.8	2.4	8.9	119,044.9	3.2	12.1	315,074.6	2.7
2005	201,753.8	2.9	8.7	129,158.3	8.5	11.7	330,912.2	5.0
2006	206,254.6	2.2	8.7	124,030.5	-4.0	12.8	330,285.0	-0.2
2007	214,207.1	3.9	9.9	119,734.2	-3.5	13.3	333,941.3	1.1
2008	203,505.7	-5.0	10.5	122,483.8	2.3	13.3	325,989.5	-2.4
2009	197,338.6	-3.0	10.7	104,414.2	-14.8	13.2	301,752.7	-7.4
2010	219,998.2	11.5	9.9	114,179.2	9.4	14.8	334,177.4	10.7
2011	227,276.5	3.3	10.1	114,265.6	0.1	15.4	341,542.0	2.2

Table 5
International shipping – Cargo tonnage loaded, unloaded and annual variation by foreign region

	Loaded		Unloaded		Handled	
	Total	Variation	Total	Variation	Total	Variation
	'000 t	%	'000 t	%	'000 t	%
Europe						
2002	31,772.6	-6.3	27,097.9	-6.2	58,870.4	-6.3
2003	36,619.1	15.3	27,853.5	2.8	64,472.5	9.5
2004	34,237.3	-6.5	29,373.0	5.5	63,610.2	-1.3
2005	35,514.7	3.7	28,744.1	-2.1	64,258.8	1.0
2006	34,716.1	-2.2	25,075.5	-12.8	59,791.6	-7.0
2007	37,407.5	7.8	21,601.7	-13.9	59,009.1	-1.3
2008	39,110.1	4.6	20,062.3	-7.1	59,172.4	0.3
2009	31,258.1	-20.1	20,665.7	3.0	51,923.8	-12.3
2010	35,752.1	14.4	20,320.5	-1.7	56,072.6	8.0
2011	35,264.3	-1.4	20,023.0	-1.5	55,287.3	-1.4
Middle East						
2002	3,340.1	-27.6	6,625.9	4.1	9,966.0	-9.2
2003	3,768.3	12.8	6,333.4	-4.4	10,101.7	1.4
2004	3,004.2	-20.3	4,863.0	-23.2	7,867.2	-22.1
2005	2,902.5	-3.4	7,079.3	45.6	9,981.8	26.9
2006	4,804.5	65.5	7,158.8	1.1	11,963.3	19.9
2007	6,575.3	36.9	6,694.0	-6.5	13,269.3	10.9
2008	7,042.2	7.1	8,529.8	27.4	15,572.0	17.4
2009	7,782.0	10.5	7,225.1	-15.3	15,007.1	-3.6
2010	6,671.0	-14.3	8,525.4	18.0	15,196.4	1.3
2011	6,432.2	-3.6	9,190.2	7.8	15,622.4	2.8
Africa						
2002	4,883.5	5.1	9,174.5	7.8	14,058.0	6.8
2003	4,651.6	-4.7	14,799.2	61.3	19,450.8	38.4
2004	4,384.4	-5.7	18,194.1	22.9	22,578.5	16.1
2005	4,478.7	2.2	20,511.3	12.7	24,990.0	10.7
2006	4,859.0	8.5	19,488.9	-5.0	24,347.9	-2.6
2007	5,351.3	10.1	20,236.4	3.8	25,587.7	5.1
2008	4,441.6	-17.0	20,192.1	-0.2	24,633.7	-3.7
2009	5,149.8	15.9	18,497.8	-8.4	23,647.6	-4.0
2010	5,269.1	2.3	20,226.9	9.3	25,496.0	7.8
2011	3,823.2	-27.4	22,745.3	12.5	26,568.5	4.2
Asia, Oceania						
2002	48,435.4	-11.2	10,152.5	20.0	58,587.9	-7.0
2003	52,373.0	8.1	11,122.3	9.6	63,495.3	8.4
2004	56,934.8	8.7	12,195.8	9.7	69,130.6	8.9
2005	60,218.9	5.8	12,713.5	4.2	72,932.4	5.5
2006	62,000.6	3.0	13,896.9	9.3	75,897.5	4.1
2007	68,421.3	10.4	13,240.4	-4.7	81,661.7	7.6
2008	62,499.5	-8.7	13,642.5	3.0	76,142.0	-6.8
2009	73,564.1	17.7	11,677.7	-14.4	85,241.9	12.0
2010	85,929.3	16.8	13,741.9	17.7	99,671.3	16.9
2011	98,527.1	14.7	13,744.0	0.0	112,271.2	12.6
South America, Central America and Antilles						
2002	12,972.1	-13.5	13,969.6	-0.1	26,941.7	-7.0
2003	12,794.7	-1.4	13,019.5	-6.8	25,814.3	-4.2
2004	13,748.9	7.5	14,810.5	13.8	28,559.5	10.6
2005	12,871.9	-6.4	17,196.3	16.1	30,068.2	5.3
2006	15,295.5	18.8	16,067.1	-6.6	31,362.6	4.3
2007	15,662.8	2.4	15,482.8	-3.6	31,145.6	-0.7
2008	16,337.4	4.3	15,559.1	0.5	31,896.5	2.4
2009	11,964.2	-26.8	15,037.2	-3.4	27,001.4	-15.3
2010	17,795.3	48.7	16,961.5	12.8	34,756.8	28.7
2011	19,610.9	10.2	15,595.5	-8.1	35,206.4	1.3

Table 5 – continued

International shipping – Cargo tonnage loaded, unloaded and annual variation by foreign region

	Loaded		Unloaded		Handled	
	Total	Variation	Total	Variation	Total	Variation
	'000 t	%	'000 t	%	'000 t	%
United States - Atlantic and Gulf						
2002	46,612.4	24.4	6,405.1	-22.0	53,017.5	16.1
2003	51,349.7	10.2	8,094.8	26.4	59,444.5	12.1
2004	52,200.1	1.7	6,329.4	-21.8	58,529.5	-1.5
2005	54,475.2	4.4	6,851.1	8.2	61,326.3	4.8
2006	53,616.2	-1.6	7,092.2	3.5	60,708.3	-1.0
2007	52,581.0	-1.9	7,126.5	0.5	59,707.5	-1.6
2008	46,597.2	-11.4	6,901.9	-3.2	53,499.1	-10.4
2009	44,069.0	-5.4	6,724.2	-2.6	50,793.2	-5.1
2010	45,302.8	2.8	6,268.7	-6.8	51,571.5	1.5
2011	40,328.5	-11.0	7,953.4	26.9	48,282.0	-6.4
United States - Great Lakes						
2002	16,429.9	-5.3	32,122.7	-7.4	48,552.6	-6.7
2003	19,517.3	18.8	31,100.9	-3.2	50,618.1	4.3
2004	20,131.8	3.1	30,155.3	-3.0	50,287.2	-0.7
2005	19,398.4	-3.6	32,617.4	8.2	52,015.9	3.4
2006	20,155.0	3.9	31,966.0	-2.0	52,121.0	0.2
2007	17,359.5	-13.9	31,768.0	-0.6	49,127.5	-5.7
2008	17,529.8	1.0	32,934.9	3.7	50,464.7	2.7
2009	14,441.8	-17.6	20,502.0	-37.8	34,943.8	-30.8
2010	14,059.6	-2.6	24,553.8	19.8	38,613.4	10.5
2011	14,603.7	3.9	21,264.3	-13.4	35,867.9	-7.1
United States - Pacific						
2002	9,824.2	36.2	2,916.1	-3.1	12,740.3	24.6
2003	10,313.0	5.0	2,990.1	2.5	13,303.1	4.4
2004	11,388.2	10.4	3,123.7	4.5	14,511.9	9.1
2005	11,893.5	4.4	3,445.4	10.3	15,338.9	5.7
2006	10,807.7	-9.1	3,285.1	-4.7	14,092.8	-8.1
2007	10,848.5	0.4	3,584.5	9.1	14,432.9	2.4
2008	9,947.8	-8.3	4,661.1	30.0	14,609.0	1.2
2009	9,109.4	-8.4	4,084.6	-12.4	13,194.1	-9.7
2010	9,219.0	1.2	3,580.4	-12.3	12,799.4	-3.0
2011	8,686.5	-5.8	3,749.9	4.7	12,436.5	-2.8
Total Foreign Regions						
2002	174,270.2	-0.3	108,464.2	-3.3	282,734.4	-1.4
2003	191,386.7	9.8	115,313.6	6.3	306,700.4	8.5
2004	196,029.8	2.4	119,044.9	3.2	315,074.6	2.7
2005	201,753.8	2.9	129,158.3	8.5	330,912.2	5.0
2006	206,254.6	2.2	124,030.5	-4.0	330,285.0	-0.2
2007	214,207.1	3.9	119,734.2	-3.5	333,941.3	1.1
2008	203,505.7	-5.0	122,483.8	2.3	325,989.5	-2.4
2009	197,338.6	-3.0	104,414.2	-14.8	301,752.7	-7.4
2010	219,998.2	11.5	114,179.2	9.4	334,177.4	10.7
2011	227,276.5	3.3	114,265.6	0.1	341,542.0	2.2

Table 6
Domestic and international shipping — Cargo tonnage loaded and unloaded at leading Canadian ports by commodity

'000 t	Domestic		International		Domestic and international Total handled
	Loaded	Unloaded	Loaded	Unloaded	
Metro Vancouver					
Wheat	0.0	0.0	5,969.1	0.2	5,969.4
Corn	0.0	0.0	1.3	0.0	1.4
Barley	0.0	0.0	423.0	0.0	423.0
Rye, oats and other cereal grains	0.0	0.0	138.9	98.2	237.1
Fresh, chilled or dried vegetables	0.0	0.0	3,353.1	76.7	3,429.8
Fresh, chilled or dried fruit and nuts	0.0	0.0	4.2	100.0	104.2
Colza seeds (canola)	0.0	0.0	5,840.0	3.3	5,843.3
Other oil seeds and nuts and other agricultural products	0.0	0.0	808.6	36.0	844.6
Feed, cereal straw, eggs and other animal products	0.0	0.0	1,123.0	43.5	1,166.5
Meat, fish, seafood, and preparations	0.0	0.0	657.8	312.5	970.3
Milled grain products and preparations, and bakery products	0.0	0.0	361.9	58.1	419.9
Animal or vegetable fats, oils and flours	0.0	0.0	998.6	20.9	1,019.5
Sugar	0.0	0.0	17.2	110.7	127.9
Prepared foodstuffs (not elsewhere classified)	0.0	0.0	141.4	283.6	425.0
Alcoholic and non-alcoholic beverages	0.0	0.0	57.7	235.4	293.1
Limestone	0.0	1,212.6	38.2	6.2	1,257.1
Stone, sand, gravel and crushed stone	109.1	1,751.9	35.0	113.3	2,009.4
Salt	19.0	15.2	41.0	490.4	565.5
Sulphur	0.0	0.0	3,440.2	0.1	3,440.3
Other non-metallic minerals	0.0	55.4	39.7	27.4	122.5
Iron ores and concentrates	0.0	0.0	0.0	0.1	0.1
Copper ores and concentrates	0.0	0.0	629.8	5.5	635.3
Aluminum ores (bauxite)	0.0	0.0	0.0	0.1	0.1
Other metallic ores and concentrates	0.0	0.0	17.3	461.9	479.2
Coal	51.9	184.8	32,041.0	0.0	32,277.7
Crude petroleum	0.0	0.0	2,198.4	0.0	2,198.4
Fuel oils	0.0	0.0	255.4	1,148.8	1,404.2
Gasoline and aviation turbine fuel	0.0	0.0	378.7	1,581.6	1,960.2
Coal coke and petroleum coke	0.0	0.0	227.5	3.0	230.5
Other refined petroleum and coal products	0.0	0.0	31.6	78.3	109.9
Alumina	0.0	0.0	1.9	3.1	5.0
Other basic chemicals	0.0	4.2	1,172.2	595.6	1,772.0
Potash	0.0	0.0	7,196.4	0.0	7,196.4
Fertilizers (excluding potash)	0.0	0.0	40.1	7.6	47.7
Logs and other wood in the rough	1,247.0	1,166.5	1,947.9	4.1	4,365.4
Wood chips	4,477.3	112.5	405.7	0.0	4,995.6
Lumber	0.0	21.0	4,610.1	193.9	4,825.0
Other wood products (plywood, veneer)	0.0	0.0	233.1	146.5	379.6
Wood pulp	0.0	0.0	3,823.2	0.4	3,823.6
Newsprint	0.0	46.8	225.9	0.2	272.9
Paper and paperboard, except printed products	0.0	0.0	118.2	142.0	260.2
Iron and steel - primary or semi-finished	0.0	0.0	79.1	580.6	659.7
Other non-ferrous metal - primary or semi-finished	0.0	0.0	136.3	79.5	215.8
Articles of base metal	0.0	0.0	78.7	1,769.5	1,848.2
Machinery	0.5	0.0	98.9	660.6	760.0
Vehicles and parts and accessories	0.0	0.0	61.2	939.4	1,000.6
Other chemical products and preparations	0.0	0.0	37.8	143.1	180.9
Plastic and rubber	0.0	0.0	352.4	659.9	1,012.2
Cement	51.6	0.0	471.6	2.6	525.8
Other non-metallic mineral products	0.0	0.0	64.3	630.2	694.4
Metallic waste and scrap	0.0	0.0	902.8	33.1	935.9
Non-metallic waste and scrap	455.2	49.1	633.2	1.7	1,139.1
Other manufactured and miscellaneous goods	0.0	0.0	130.8	2,531.7	2,662.5
Mixed loads or unidentified freight or cargo	13.6	13.6	1.9	2.0	31.0
Total	6,425.2	4,633.7	82,093.2	14,423.1	107,575.2
Saint John					
Rye, oats and other cereal grains	0.0	0.0	0.4	0.0	0.4
Fresh, chilled or dried vegetables	0.0	0.0	56.6	0.2	56.7
Fresh, chilled or dried fruit and nuts	0.0	0.0	0.1	0.3	0.4
Other oil seeds and nuts and other agricultural products	0.0	0.0	0.5	0.0	0.5
Feed, cereal straw, eggs and other animal products	0.0	0.0	0.6	0.0	0.6
Meat, fish, seafood, and preparations	0.0	0.0	31.1	0.4	31.5
Milled grain products and preparations, and bakery products	0.0	0.0	9.7	0.1	9.8
Animal or vegetable fats, oils and flours	0.0	0.0	2.8	18.0	20.8
Sugar	0.0	0.0	0.0	1.9	1.9
Prepared foodstuffs (not elsewhere classified)	0.0	0.0	76.2	0.3	76.5
Alcoholic and non-alcoholic beverages	0.0	0.0	2.8	3.1	5.9

Table 6 – continued

Domestic and international shipping — Cargo tonnage loaded and unloaded at leading Canadian ports by commodity

'000 t	Domestic		International		Domestic and international
	Loaded	Unloaded	Loaded	Unloaded	Total handled
Stone, sand, gravel and crushed stone	0.0	0.0	0.0	0.0	0.0
Salt	35.9	0.0	144.4	0.0	180.3
Other non-metallic minerals	0.0	0.0	15.2	0.0	15.2
Crude petroleum	0.0	2,891.7	352.7	12,170.5	15,415.0
Fuel oils	507.0	0.0	5,699.9	335.7	6,542.6
Gasoline and aviation turbine fuel	371.5	0.0	4,621.7	5.0	4,998.1
Coal coke and petroleum coke	0.0	0.0	20.0	25.8	45.8
Other refined petroleum and coal products	46.0	0.0	856.9	2,286.8	3,189.7
Other basic chemicals	0.0	0.0	5.1	8.9	14.0
Potash	0.0	0.0	640.1	0.0	640.1
Fertilizers (excluding potash)	0.0	0.0	0.0	0.0	0.0
Lumber	0.0	0.0	4.0	0.0	4.0
Other wood products (plywood, veneer)	0.0	0.0	21.8	0.0	21.8
Wood pulp	0.0	0.0	48.6	0.0	48.6
Paper and paperboard, except printed products	0.0	0.0	34.7	0.2	34.9
Iron and steel - primary or semi-finished	0.0	0.0	6.5	0.0	6.5
Other non-ferrous metal - primary or semi-finished	0.0	0.0	1.7	0.0	1.7
Articles of base metal	0.0	0.0	9.0	0.8	9.9
Machinery	0.0	0.0	2.0	0.7	2.6
Vehicles and parts and accessories	0.0	0.0	0.4	0.5	0.9
Other chemical products and preparations	0.0	0.0	0.4	0.0	0.4
Plastic and rubber	0.0	0.0	2.2	0.1	2.2
Other non-metallic mineral products	0.0	0.0	2.2	0.0	2.2
Metallic waste and scrap	0.0	0.0	69.9	0.0	70.0
Non-metallic waste and scrap	0.0	0.0	2.1	0.0	2.1
Other manufactured and miscellaneous goods	0.0	0.0	7.4	1.6	9.1
Mixed loads or unidentified freight or cargo	0.0	0.0	4.4	1.5	5.9
Total	960.3	2,891.7	12,754.2	14,862.5	31,468.7
Québec/Lévis					
Wheat	20.4	906.8	1,780.8	107.4	2,815.4
Corn	2.8	25.1	21.5	27.4	76.9
Colza seeds (canola)	0.0	89.3	0.0	0.0	89.3
Other oil seeds and nuts and other agricultural products	77.4	79.3	374.6	288.7	820.0
Animal or vegetable fats, oils and flours	0.0	0.0	16.5	0.0	16.5
Sugar	138.1	0.0	0.0	68.2	206.3
Stone, sand, gravel and crushed stone	0.0	30.0	0.0	0.0	30.0
Salt	51.7	166.3	11.9	151.1	381.1
Other non-metallic minerals	0.0	33.0	0.0	0.0	33.0
Iron ores and concentrates	0.0	61.8	2,866.1	3,040.2	5,968.0
Copper ores and concentrates	0.0	0.0	236.1	0.0	236.1
Aluminum ores (bauxite)	9.3	0.0	0.0	68.1	77.4
Other metallic ores and concentrates	0.0	530.3	64.1	0.0	594.4
Coal	0.0	0.0	332.8	394.2	727.0
Crude petroleum	0.0	0.0	0.0	9,873.5	9,873.5
Fuel oils	1,520.9	66.6	1,097.2	0.0	2,684.7
Gasoline and aviation turbine fuel	889.9	0.0	0.0	1,118.9	2,008.8
Coal coke and petroleum coke	0.0	0.0	20.5	18.8	39.3
Other refined petroleum and coal products	3.1	3.8	85.2	8.5	100.7
Alumina	0.0	0.0	0.0	196.6	196.6
Other basic chemicals	0.0	0.0	15.9	291.8	307.7
Fertilizers (excluding potash)	0.0	0.0	0.0	64.3	64.3
Wood pulp	0.0	0.0	7.8	0.0	7.8
Iron and steel - primary or semi-finished	0.0	0.0	0.5	0.5	1.0
Other non-ferrous metal - primary or semi-finished	0.0	0.0	129.0	0.0	129.0
Articles of base metal	0.0	0.0	0.0	0.0	0.0
Machinery	6.3	0.3	0.0	10.4	17.0
Vehicles and parts and accessories	0.0	0.0	0.0	0.0	0.0
Other chemical products and preparations	0.0	0.0	94.5	84.8	179.3
Plastic and rubber	0.0	0.0	0.0	0.0	0.0
Cement	0.0	0.0	0.0	216.7	216.7
Metallic waste and scrap	0.0	131.9	885.3	9.3	1,026.5
Mixed loads or unidentified freight or cargo	37.4	0.0	0.0	0.0	37.4
Total	2,757.3	2,124.6	8,040.1	16,039.6	28,961.6
Montréal/Contrecoeur					
Wheat	27.7	484.9	254.3	0.1	766.9
Corn	0.0	0.0	126.7	0.1	126.8
Barley	0.0	0.0	0.1	0.1	0.2
Rye, oats and other cereal grains	0.0	0.0	54.1	22.7	76.7

Table 6 – continued

Domestic and international shipping — Cargo tonnage loaded and unloaded at leading Canadian ports by commodity

'000 t	Domestic		International		Domestic and international
	Loaded	Unloaded	Loaded	Unloaded	Total handled
Fresh, chilled or dried vegetables	0.0	0.0	568.0	29.0	596.9
Fresh, chilled or dried fruit and nuts	0.0	0.0	31.0	76.9	107.8
Colza seeds (canola)	0.0	13.7	65.6	0.0	79.4
Other oil seeds and nuts and other agricultural products	5.7	14.0	350.1	28.9	398.7
Feed, cereal straw, eggs and other animal products	0.0	0.0	64.5	16.7	81.2
Meat, fish, seafood, and preparations	0.2	0.0	190.0	20.1	210.3
Milled grain products and preparations, and bakery products	0.0	0.0	68.6	99.1	167.7
Animal or vegetable fats, oils and flours	0.0	0.0	19.4	41.5	60.9
Sugar	0.0	0.0	12.5	540.8	553.3
Prepared foodstuffs (not elsewhere classified)	0.0	0.0	68.4	281.4	349.8
Alcoholic and non-alcoholic beverages	0.0	0.0	41.1	656.7	697.8
Limestone	0.0	0.0	0.4	0.4	0.8
Stone, sand, gravel and crushed stone	0.0	27.1	63.4	30.2	120.8
Salt	0.0	462.2	1.1	80.5	543.8
Sulphur	0.0	0.0	0.5	0.0	0.5
Other non-metallic minerals	0.0	34.9	174.5	154.7	364.1
Iron ores and concentrates	2.0	1,048.0	0.4	193.9	1,244.3
Copper ores and concentrates	0.0	0.0	11.6	3.6	15.2
Aluminum ores (bauxite)	0.0	0.0	1.4	0.1	1.5
Other metallic ores and concentrates	0.0	16.0	18.2	64.1	98.3
Coal	0.0	0.0	2.7	75.8	78.5
Crude petroleum	0.0	0.8	49.7	64.8	115.4
Fuel oils	643.9	2,390.0	1,029.5	428.8	4,492.3
Gasoline and aviation turbine fuel	187.2	589.3	23.3	4,475.1	5,274.9
Coal coke and petroleum coke	0.0	0.0	0.0	0.8	0.9
Other refined petroleum and coal products	56.1	38.4	59.6	198.8	353.0
Other basic chemicals	0.0	0.0	461.6	456.9	918.5
Potash	0.0	7.8	0.4	0.0	8.3
Fertilizers (excluding potash)	0.0	0.0	9.4	345.6	355.0
Logs and other wood in the rough	0.0	0.0	8.4	0.8	9.3
Wood chips	0.0	0.0	0.0	0.0	0.0
Lumber	0.0	0.0	227.7	23.0	250.7
Other wood products (plywood, veneer)	0.0	0.0	121.2	117.3	238.5
Wood pulp	0.0	0.0	704.7	5.3	709.9
Newsprint	0.0	0.0	336.4	0.7	337.1
Paper and paperboard, except printed products	0.0	0.0	366.7	153.4	520.2
Iron and steel - primary or semi-finished	0.0	0.0	251.5	241.8	493.2
Other non-ferrous metal - primary or semi-finished	0.0	0.0	130.2	78.8	209.0
Articles of base metal	0.0	1.0	101.7	256.7	359.3
Machinery	0.0	0.2	286.4	353.4	640.0
Vehicles and parts and accessories	8.9	3.3	211.3	204.7	428.2
Other chemical products and preparations	0.1	0.0	153.4	158.9	312.4
Plastic and rubber	0.0	0.0	218.6	257.0	475.7
Cement	0.0	0.0	1.5	0.9	2.4
Other non-metallic mineral products	0.0	25.8	128.5	411.4	565.7
Metallic waste and scrap	21.4	54.8	341.6	29.1	446.9
Non-metallic waste and scrap	0.0	0.0	0.6	0.0	0.6
Other manufactured and miscellaneous goods	0.0	0.0	1,387.5	1,819.0	3,206.5
Mixed loads or unidentified freight or cargo	353.3	36.1	0.8	0.1	390.3
Total	1,306.5	5,248.4	8,801.0	12,500.5	27,856.4
Come-By-Chance					
Sulphur	0.0	0.0	44.7	0.0	44.7
Crude petroleum	2,150.1	10,203.9	8,132.0	3,246.3	23,732.2
Fuel oils	22.7	0.0	1,842.2	512.7	2,377.6
Gasoline and aviation turbine fuel	18.6	0.0	892.4	220.3	1,131.3
Other refined petroleum and coal products	75.8	5.5	0.0	0.0	81.2
Other basic chemicals	0.0	0.0	0.0	20.5	20.5
Total	2,267.2	10,209.3	10,911.3	3,999.7	27,387.5
Sept-Îles/Pointe-Noire					
Limestone	0.0	252.5	0.0	0.0	252.5
Salt	0.0	11.9	0.0	0.0	11.9
Other non-metallic minerals	0.0	85.1	0.0	125.0	210.1
Iron ores and concentrates	992.0	0.0	21,714.3	0.0	22,706.3
Fuel oils	9.7	235.1	0.0	61.0	305.8
Gasoline and aviation turbine fuel	0.0	61.4	0.0	11.5	72.9
Coal coke and petroleum coke	0.0	53.2	0.0	318.8	372.0
Other refined petroleum and coal products	0.0	5.4	0.0	93.5	98.9
Alumina	0.0	0.0	0.0	1,144.8	1,144.8

Table 6 – continued

Domestic and international shipping — Cargo tonnage loaded and unloaded at leading Canadian ports by commodity

'000 t	Domestic		International		Domestic and international
	Loaded	Unloaded	Loaded	Unloaded	Total handled
Other basic chemicals	0.0	0.5	0.0	8.1	8.6
Other wood products (plywood, veneer)	0.1	1.2	0.0	0.0	1.3
Iron and steel - primary or semi-finished	0.0	0.0	0.0	2.1	2.1
Other non-ferrous metal - primary or semi-finished	20.7	0.3	497.7	0.0	518.7
Articles of base metal	0.1	12.4	0.0	0.0	12.5
Machinery	0.3	0.2	0.0	0.0	0.5
Vehicles and parts and accessories	1.5	13.5	0.0	0.0	15.0
Other non-metallic mineral products	0.0	0.0	0.0	2.8	2.8
Metallic waste and scrap	0.1	26.9	0.0	0.0	27.0
Other manufactured and miscellaneous goods	0.1	0.4	0.0	1.0	1.5
Mixed loads or unidentified freight or cargo	0.2	20.3	0.0	0.0	20.5
Total	1,024.9	780.3	22,212.0	1,768.5	25,785.8
Port Hawkesbury					
Other non-metallic minerals	77.7	0.0	259.8	86.8	424.3
Coal	0.0	0.0	1,351.8	1,953.1	3,304.9
Crude petroleum	0.0	0.0	9,362.3	9,179.6	18,542.0
Fuel oils	21.3	0.0	233.0	84.6	338.9
Gasoline and aviation turbine fuel	68.7	0.0	350.3	406.5	825.6
Coal coke and petroleum coke	0.0	0.0	0.0	34.2	34.2
Other refined petroleum and coal products	0.0	0.0	241.0	5.6	246.6
Other chemical products and preparations	0.0	0.0	0.0	21.6	21.6
Total	167.8	0.0	11,798.3	11,772.2	23,738.2
Prince Rupert					
Wheat	0.0	0.0	3,491.8	0.0	3,491.8
Corn	0.0	0.0	0.0	0.0	0.0
Barley	0.0	0.0	500.8	0.0	500.8
Rye, oats and other cereal grains	0.0	0.0	0.7	0.0	0.8
Fresh, chilled or dried vegetables	0.0	0.0	0.7	0.9	1.5
Fresh, chilled or dried fruit and nuts	0.0	0.0	0.0	0.2	0.2
Colza seeds (canola)	0.0	0.0	911.0	0.0	911.0
Other oil seeds and nuts and other agricultural products	0.0	0.0	66.5	1.1	67.6
Feed, cereal straw, eggs and other animal products	0.0	0.0	185.7	0.4	186.0
Meat, fish, seafood, and preparations	0.0	0.0	0.8	7.6	8.4
Milled grain products and preparations, and bakery products	0.0	0.0	0.4	0.5	0.9
Animal or vegetable fats, oils and flours	0.0	0.0	1.5	0.1	1.7
Sugar	0.0	0.0	0.6	0.1	0.6
Prepared foodstuffs (not elsewhere classified)	0.0	0.0	4.6	13.1	17.7
Alcoholic and non-alcoholic beverages	0.0	0.0	0.0	0.2	0.2
Limestone	0.0	0.0	0.0	0.1	0.1
Stone, sand, gravel and crushed stone	0.0	0.0	0.1	2.7	2.9
Salt	0.0	0.0	0.0	0.0	0.0
Other non-metallic minerals	0.0	0.0	0.1	0.2	0.3
Copper ores and concentrates	0.0	0.0	0.1	0.0	0.1
Other metallic ores and concentrates	0.0	0.0	2.6	0.1	2.7
Coal	0.0	0.0	8,816.4	0.0	8,816.4
Coal coke and petroleum coke	0.0	0.0	803.5	0.0	803.5
Other refined petroleum and coal products	0.0	0.0	0.2	8.7	8.9
Alumina	0.0	0.0	0.6	0.1	0.7
Other basic chemicals	0.0	0.0	16.9	15.7	32.6
Fertilizers (excluding potash)	0.0	0.0	0.0	0.1	0.1
Logs and other wood in the rough	0.0	0.0	617.0	0.2	617.2
Lumber	0.0	0.0	594.7	38.3	633.0
Other wood products (plywood, veneer)	0.0	0.0	0.6	4.8	5.4
Wood pulp	0.0	0.0	40.8	0.0	40.8
Newsprint	0.0	0.0	0.1	0.0	0.1
Paper and paperboard, except printed products	0.0	0.0	2.1	4.2	6.3
Iron and steel - primary or semi-finished	0.0	0.0	0.5	2.3	2.8
Other non-ferrous metal - primary or semi-finished	0.0	0.0	4.2	5.6	9.8
Articles of base metal	0.0	0.0	1.6	43.8	45.5
Machinery	0.0	0.0	3.0	20.6	23.6
Vehicles and parts and accessories	0.0	0.0	4.3	43.6	47.9
Other chemical products and preparations	0.0	0.0	0.5	2.7	3.3
Plastic and rubber	0.0	0.0	3.7	35.9	39.5
Cement	0.0	0.0	0.0	0.7	0.7
Other non-metallic mineral products	0.0	0.0	28.5	44.8	73.3
Metallic waste and scrap	0.0	0.0	61.3	0.0	61.3
Non-metallic waste and scrap	0.0	0.0	174.6	0.0	174.7
Other manufactured and miscellaneous goods	0.0	0.0	3.3	175.3	178.7

Table 6 – continued

Domestic and international shipping — Cargo tonnage loaded and unloaded at leading Canadian ports by commodity

'000 t	Domestic		International		Domestic and international
	Loaded	Unloaded	Loaded	Unloaded	Total handled
Mixed loads or unidentified freight or cargo	0.0	0.0	369.4	1,589.6	1,959.0
Total	0.0	0.0	16,716.0	2,064.4	18,780.4
Port-Cartier					
Wheat	52.4	535.4	595.6	122.4	1,305.8
Other oil seeds and nuts and other agricultural products	0.0	210.1	184.8	10.7	405.7
Limestone	0.0	163.9	0.0	0.0	163.9
Stone, sand, gravel and crushed stone	0.0	159.0	0.0	0.0	159.0
Other non-metallic minerals	0.0	162.0	0.0	43.8	205.7
Iron ores and concentrates	2,995.0	7.3	11,759.9	0.0	14,762.2
Fuel oils	0.0	118.9	0.0	0.0	118.9
Coal coke and petroleum coke	0.0	54.0	0.0	190.6	244.6
Other basic chemicals	0.0	0.0	150.9	0.0	150.9
Logs and other wood in the rough	76.6	7.2	0.0	0.0	83.8
Machinery	0.0	0.0	0.0	1.4	1.4
Vehicles and parts and accessories	0.0	0.3	0.0	0.1	0.3
Mixed loads or unidentified freight or cargo	0.2	0.4	0.0	0.0	0.6
Total	3,124.2	1,418.5	12,691.2	368.9	17,602.7
Newfoundland Offshore					
Alcoholic and non-alcoholic beverages	0.0	93.5	0.0	0.0	93.5
Salt	0.0	4.5	0.0	0.0	4.5
Other non-metallic minerals	0.0	9.0	0.0	0.0	9.0
Crude petroleum	12,173.6	0.0	1,272.0	0.0	13,445.5
Fuel oils	0.0	5.7	0.0	0.0	5.7
Other refined petroleum and coal products	0.0	3.9	0.0	0.0	3.9
Other basic chemicals	0.0	0.1	0.0	0.0	0.1
Cement	0.0	1.3	0.0	0.0	1.3
Mixed loads or unidentified freight or cargo	41.5	58.3	0.0	0.0	99.8
Total	12,215.1	176.3	1,272.0	0.0	13,663.4

Table 7-1
International shipping – Major commodities by Canadian region and tonnage — Loaded

Canadian region	Total tonnage ('000 t)		Variation (%)	Containerized (%)	
	2010	2011		2010	2011
Atlantic Region					
Crude petroleum	19,791.9	19,119.0	-3.4	0.0	0.0
Port Hawkesbury	10,153.9	9,362.3	-7.8		
Fuel oils	8,385.7	8,085.2	-3.6	0.0	0.0
Saint John	5,154.4	5,699.9	10.6		
Gasoline and aviation turbine fuel	6,808.8	6,022.2	-11.6	0.0	0.0
Saint John	5,081.0	4,621.7	-9.0		
Stone, sand, gravel and crushed stone	2,873.9	2,609.8	-9.2	0.1	0.1
Cape Porcupine	2,452.1	2,487.0	1.4		
Other non-metallic minerals	2,676.3	2,356.9	-11.9	3.8	4.4
Halifax	1,217.1	1,183.7	-2.7		
Coal	951.3	1,406.5	47.8	0.0	0.0
Port Hawkesbury	475.0	1,351.8	184.6		
Other Commodities	7,270.3	7,137.0	-1.8	31.5	29.7
Total	48,758.1	46,736.5	-4.1	4.9	4.8
St. Lawrence Region					
Iron ores and concentrates	34,538.7	36,340.7	5.2	0.0	0.0
Sept-Îles/Pointe-Noire	20,457.8	21,714.3	6.1		
Wheat	5,570.0	5,009.9	-10.1	0.3	0.5
Québec/Lévis	1,973.4	1,780.8	-9.8		
Fuel oils	2,248.3	2,218.6	-1.3	0.0	0.0
Québec/Lévis	1,022.8	1,097.2	7.3		
Metallic waste and scrap	1,729.8	2,213.0	27.9	3.4	4.2
Sorel	833.0	903.4	8.5		
Other oil seeds and nuts and other agricultural products	2,066.4	1,682.9	-18.6	7.2	9.7
Sorel	388.6	460.4	18.5		
Other manufactured and miscellaneous goods	1,174.2	1,427.1	21.5	95.2	97.2
Montréal/Contrecoeur	1,117.7	1,387.5	24.1		
Other Commodities	9,106.1	8,963.8	-1.6	55.3	54.5
Total	56,433.5	57,856.1	2.5	11.3	11.3
Great Lakes Region					
Salt	3,336.4	4,270.7	28.0	0.0	0.0
Goderich	1,893.8	2,993.1	58.0		
Stone, sand, gravel and crushed stone	2,593.7	2,467.8	-4.9	0.0	0.0
Meldrum Bay	1,479.8	1,328.8	-10.2		
Cement	1,589.1	1,523.9	-4.1	0.0	0.0
Bowmanville	860.9	872.9	1.4		
Metallic waste and scrap	493.9	839.7	70.0	0.0	0.0
Hamilton	141.6	385.4	172.1		
Wheat	660.2	573.8	-13.1	0.0	0.0
Thunder Bay	372.1	238.6	-35.9		
Coal	535.3	408.9	-23.6	0.0	0.0
Thunder Bay	535.3	408.9	-23.6		
Other Commodities	3,093.0	3,510.0	13.5	0.0	0.0
Total	12,301.5	13,594.8	10.5	0.0	0.0
Pacific Region					
Coal	37,612.5	41,200.9	9.5	0.0	0.0
Metro Vancouver	30,367.4	32,041.0	5.5		
Wheat	9,564.0	9,460.9	-1.1	0.8	0.3
Metro Vancouver	6,144.9	5,969.1	-2.9		
Potash	5,545.9	7,196.4	29.8	0.0	0.0
Metro Vancouver	5,545.9	7,196.4	29.8		
Colza seeds (canola)	6,516.6	6,751.0	3.6	0.1	0.1
Metro Vancouver	6,038.9	5,840.0	-3.3		
Wood pulp	5,242.6	5,977.0	14.0	40.1	40.8
Metro Vancouver	3,550.8	3,823.2	7.7		
Lumber	4,223.4	5,696.3	34.9	84.9	83.2
Metro Vancouver	3,562.9	4,610.1	29.4		
Other Commodities	33,800.2	32,806.5	-2.9	21.5	21.5
Total	102,505.1	109,089.0	6.4	12.7	13.1
Canada					
Coal	39,105.8	43,351.8	10.9	0.0	0.0
Metro Vancouver	30,367.4	32,041.0	5.5		
Iron ores and concentrates	34,665.4	36,454.2	5.2	0.0	0.0
Sept-Îles/Pointe-Noire	20,457.8	21,714.3	6.1		
Crude petroleum	23,791.4	21,378.9	-10.1	0.0	0.0

Table 7-1 – continued

International shipping – Major commodities by Canadian region and tonnage — Loaded

Canadian region	Total tonnage ('000 t)		Variation (%)	Containerized (%)	
	2010	2011		2010	2011
Port Hawkesbury	10,153.9	9,362.3	-7.8		
Wheat	16,424.2	15,608.2	-5.0	0.6	0.4
Metro Vancouver	6,144.9	5,969.1	-2.9		
Fuel oils	11,465.1	10,857.7	-5.3	0.0	0.0
Saint John	5,154.4	5,699.9	10.6		
Potash	6,538.6	7,978.6	22.0	0.0	0.0
Metro Vancouver	5,545.9	7,196.4	29.8		
Other Commodities	88,007.6	91,647.0	4.1	24.7	25.1
Total	219,998.2	227,276.5	3.3	9.9	10.1

Table 7-2
International shipping – Major commodities by Canadian region and tonnage — Unloaded

Canadian region	Total tonnage ('000 t)		Variation (%)	Containerized (%)	
	2010	2011		2010	2011
Atlantic Region					
Crude petroleum	27,735.6	26,147.8	-5.7	0.0	0.0
Saint John	11,532.4	12,170.5	5.5		
Coal	3,682.9	3,989.4	8.3	0.0	0.0
Port Hawkesbury	1,175.9	1,953.1	66.1		
Other refined petroleum and coal products	1,995.0	2,454.4	23.0	0.1	0.0
Saint John	1,728.4	2,286.8	32.3		
Fuel oils	1,581.6	1,325.7	-16.2	0.0	0.0
Come-By-Chance	431.9	512.7	18.7		
Gasoline and aviation turbine fuel	896.1	828.0	-7.6	0.0	0.0
Port Hawkesbury	422.3	406.5	-3.7		
Coal coke and petroleum coke	761.6	732.0	-3.9	0.0	0.0
Belledune	382.9	437.0	14.1		
Other Commodities	2,009.3	1,967.9	-2.1	58.4	59.8
Total	38,662.1	37,445.2	-3.1	3.0	3.1
St. Lawrence Region					
Crude petroleum	8,833.4	9,938.4	12.5	0.0	0.0
Québec/Lévis	8,692.9	9,873.5	13.6		
Gasoline and aviation turbine fuel	4,197.3	5,605.5	33.5	0.0	0.0
Montréal/Contrecoeur	3,126.2	4,475.1	43.1		
Alumina	4,013.3	4,187.0	4.3	0.0	0.0
Sept-Îles/Pointe-Noire	1,052.1	1,144.8	8.8		
Aluminum ores (bauxite)	3,526.2	3,614.3	2.5	0.0	0.0
Port-Alfred	3,357.3	3,523.4	4.9		
Iron ores and concentrates	2,254.9	3,234.1	43.4	0.0	0.0
Québec/Lévis	1,896.0	3,040.2	60.3		
Other manufactured and miscellaneous goods	1,701.0	1,992.4	17.1	90.2	91.4
Montréal/Contrecoeur	1,532.9	1,819.0	18.7		
Other Commodities	12,020.8	12,298.9	2.3	32.2	31.3
Total	36,546.8	40,870.6	11.8	14.8	13.9
Great Lakes Region					
Iron ores and concentrates	6,546.5	6,036.4	-7.8	0.0	0.0
Nanticoke	2,143.2	2,894.0	35.0		
Coal	8,951.8	4,741.7	-47.0	0.0	0.0
Hamilton	2,350.5	2,279.9	-3.0		
Limestone	2,695.0	2,177.5	-19.2	0.0	0.0
Windsor Ontario	1,094.8	864.0	-21.1		
Iron and steel, primary or semi-finished	504.0	616.7	22.4	0.0	0.0
Hamilton	222.7	279.4	25.5		
Salt	355.9	555.8	56.2	0.0	0.0
Toronto	132.5	176.0	32.8		
Coal coke and petroleum coke	303.9	479.4	57.8	0.0	0.0
Sault-Ste-Marie	15.9	134.8	745.9		
Other Commodities	2,014.3	3,054.3	51.6	1.4	0.3
Total	21,371.3	17,661.8	-17.4	0.1	0.0
Pacific Region					
Other manufactured and miscellaneous goods	2,713.3	2,707.3	-0.2	99.9	99.8
Metro Vancouver	2,638.2	2,531.7	-4.0		
Articles of base metal	1,642.4	1,814.7	10.5	73.7	72.3
Metro Vancouver	1,617.0	1,769.5	9.4		
Mixed loads or unidentified freight or cargo	1,372.5	1,591.7	16.0	100.0	100.0
Prince Rupert	1,371.5	1,589.6	15.9		
Gasoline and aviation turbine fuel	1,892.7	1,582.8	-16.4	0.0	0.0
Metro Vancouver	1,892.7	1,581.6	-16.4		
Fuel oils	875.7	1,209.4	38.1	0.0	0.0
Metro Vancouver	803.1	1,148.8	43.1		
Other basic chemicals	1,093.7	988.1	-9.7	25.9	30.4
Metro Vancouver	604.4	595.6	-1.4		
Other Commodities	8,008.7	8,393.9	4.8	58.6	57.7
Total	17,599.0	18,288.0	3.9	58.3	58.8
Canada					
Crude petroleum	36,576.9	36,086.2	-1.3	0.0	0.0
Saint John	11,532.4	12,170.5	5.5		
Coal	13,245.3	9,797.1	-26.0	0.0	0.0
Hamilton	2,350.5	2,279.9	-3.0		
Iron ores and concentrates	8,801.6	9,272.5	5.4	0.0	0.0
Québec/Lévis	1,896.0	3,040.2	60.3		

Table 7-2 – continued

International shipping – Major commodities by Canadian region and tonnage — Unloaded

Canadian region	Total tonnage ('000 t)		Variation (%)	Containerized (%)	
	2010	2011		2010	2011
Gasoline and aviation turbine fuel	7,100.5	8,394.1	18.2	0.0	0.0
Montréal/Contrecoeur	3,126.2	4,475.1	43.1		
Other manufactured and miscellaneous goods	4,769.7	5,045.7	5.8	96.2	96.4
Metro Vancouver	2,638.2	2,531.7	-4.0		
Alumina	4,374.3	4,460.2	2.0	0.1	0.1
Sept-Îles/Pointe-Noire	1,052.1	1,144.8	8.8		
Other Commodities	39,310.8	41,209.8	4.8	31.2	30.9
Total	114,179.2	114,265.6	0.1	14.8	15.4

Table 8
International shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region and by foreign region

	Loaded			Unloaded		
	2010	2011	Variation	2010	2011	Variation
	'000 t		%	'000 t		%
Atlantic Region						
Europe	3,317.9	4,628.1	39.5	7,371.2	5,249.6	-28.8
Middle East	296.7	431.9	45.6	7,888.4	8,902.1	12.9
Africa	389.6	325.4	-16.5	12,560.3	13,631.6	8.5
Asia, Oceania	1,382.5	2,204.7	59.5	420.7	392.0	-6.8
South America, Central America and Antilles	2,929.8	3,749.1	28.0	6,680.3	4,898.3	-26.7
United States - Atlantic and Gulf	40,217.8	35,219.3	-12.4	2,382.0	3,158.4	32.6
United States - Great Lakes	33.2	33.0	-0.6	1,256.2	1,147.9	-8.6
United States - Pacific	190.6	145.1	-23.9	103.0	65.3	-36.6
Total Foreign Regions	48,758.1	46,736.5	-4.1	38,662.1	37,445.2	-3.1
St. Lawrence Region						
Europe	25,498.9	23,274.8	-8.7	11,836.5	13,390.1	13.1
Middle East	2,701.0	2,331.2	-13.7	538.5	162.8	-69.8
Africa	3,853.1	2,568.1	-33.4	7,573.6	9,057.9	19.6
Asia, Oceania	11,804.2	17,700.7	50.0	1,210.8	789.5	-34.8
South America, Central America and Antilles	4,855.8	4,471.0	-7.9	7,977.3	8,240.2	3.3
United States - Atlantic and Gulf	3,925.9	4,442.6	13.2	3,609.0	4,378.7	21.3
United States - Great Lakes	3,794.5	3,067.8	-19.2	3,646.1	4,656.1	27.7
United States - Pacific	0.0	0.0	-100.0	155.2	195.2	25.8
Total Foreign Regions	56,433.5	57,856.1	2.5	36,546.8	40,870.6	11.8
Great Lakes Region						
Europe	1,001.6	1,022.9	2.1	926.1	1,133.6	22.4
Middle East	102.3	78.2	-23.6	85.5	90.8	6.2
Africa	266.1	95.6	-64.1	84.6	46.1	-45.6
Asia, Oceania	39.8	1.1	-97.2	38.2	19.5	-49.1
South America, Central America and Antilles	293.4	471.5	60.7	529.9	616.6	16.4
United States - Atlantic and Gulf	366.6	422.0	15.1	55.5	304.5	449.0
United States - Great Lakes	10,231.6	11,502.8	12.4	19,651.5	15,450.7	-21.4
United States - Pacific	0.0	0.6	...	0.0	0.0	...
Total Foreign Regions	12,301.5	13,594.8	10.5	21,371.3	17,661.8	-17.4
Pacific Region						
Europe	5,933.7	6,338.6	6.8	186.8	249.6	33.6
Middle East	3,571.0	3,590.8	0.6	13.1	34.5	164.2
Africa	760.3	834.1	9.7	8.3	9.8	17.1
Asia, Oceania	72,702.8	78,620.7	8.1	12,072.2	12,543.0	3.9
South America, Central America and Antilles	9,716.3	10,919.4	12.4	1,774.1	1,840.3	3.7
United States - Atlantic and Gulf	792.4	244.6	-69.1	222.2	111.8	-49.7
United States - Great Lakes	0.3	0.0	-100.0	0.0	9.6	...
United States - Pacific	9,028.3	8,540.9	-5.4	3,322.3	3,489.4	5.0
Total Foreign Regions	102,505.1	109,089.0	6.4	17,599.0	18,288.0	3.9
Canada						
Europe	35,752.1	35,264.3	-1.4	20,320.5	20,023.0	-1.5
Middle East	6,671.0	6,432.2	-3.6	8,525.4	9,190.2	7.8
Africa	5,269.1	3,823.2	-27.4	20,226.9	22,745.3	12.5
Asia, Oceania	85,929.3	98,527.1	14.7	13,741.9	13,744.0	0.0
South America, Central America and Antilles	17,795.3	19,610.9	10.2	16,961.5	15,595.5	-8.1
United States - Atlantic and Gulf	45,302.8	40,328.5	-11.0	6,268.7	7,953.4	26.9
United States - Great Lakes	14,059.6	14,603.7	3.9	24,553.8	21,264.3	-13.4
United States - Pacific	9,219.0	8,686.5	-5.8	3,580.4	3,749.9	4.7
Total Foreign Regions	219,998.2	227,276.5	3.3	114,179.2	114,265.6	0.1

Table 9-1
Domestic and international shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region –
Agriculture and food products

	Canadian region of unloading				Canada	Foreign unloading	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region			
	'000 t						
Canadian region of loading							
Atlantic Region							
2010	159.3	0.0	0.0	0.0	159.3	1,616.0	1,775.3
2011	116.7	0.0	0.0	0.0	116.7	1,388.4	1,505.1
Percentage change	-26.8	...	...	...	-26.8	-14.1	-15.2
St. Lawrence Region							
2010	24.0	28.0	253.8	0.0	305.8	9,616.2	9,921.9
2011	30.2	130.7	238.9	0.0	399.9	8,509.3	8,909.2
Percentage change	26.0	366.6	-5.9	...	30.8	-11.5	-10.2
Great Lakes Region							
2010	160.1	4,556.7	907.6	0.0	5,624.4	1,846.6	7,471.0
2011	214.2	5,058.5	1,067.9	0.0	6,340.6	1,862.6	8,203.2
Percentage change	33.8	11.0	17.7	...	12.7	0.9	9.8
Pacific Region							
2010	0.0	0.0	0.0	0.0	0.0	25,360.1	25,360.1
2011	0.0	0.0	0.0	0.0	0.0	25,061.1	25,061.1
Percentage change	...	...	...	...	...	-1.2	-1.2
Canada							
2010	343.4	4,584.8	1,161.4	0.0	6,089.6	38,438.9	44,528.4
2011	361.1	5,189.3	1,306.8	0.0	6,857.2	36,821.5	43,678.7
Percentage change	5.2	13.2	12.5	...	12.6	-4.2	-1.9
From foreign loading							
2010	376.0	3,430.2	370.0	1,362.6	5,538.8	...	...
2011	334.7	2,732.1	524.8	1,403.5	4,995.2	...	...
Percentage change	-11.0	-20.4	41.8	3.0	-9.8	...	...
Total							
2010	719.4	8,014.9	1,531.4	1,362.6	11,628.4	...	...
2011	695.8	7,921.4	1,831.6	1,403.5	11,852.4	...	...
Percentage change	-3.3	-1.2	19.6	3.0	1.9	...	...

Table 9-2
Domestic and international shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region
— Minerals

	Canadian region of unloading				Canada	Foreign unloading	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region			
	'000 t						
Canadian region of loading							
Atlantic Region							
2010	1,231.3	2,658.9	298.1	0.0	4,188.4	6,751.8	10,940.2
2011	1,564.6	2,538.0	370.5	0.0	4,473.1	6,599.3	11,072.4
Percentage change	27.1	-4.5	24.3	...	6.8	-2.3	1.2
St. Lawrence Region							
2010	10.2	3,515.7	2,589.1	0.0	6,115.0	35,494.3	41,609.3
2011	2.2	3,798.3	2,950.1	0.0	6,750.6	37,064.9	43,815.5
Percentage change	-78.3	8.0	13.9	...	10.4	4.4	5.3
Great Lakes Region							
2010	0.0	940.0	5,269.3	0.0	6,209.3	6,324.1	12,533.3
2011	0.0	1,116.7	4,946.1	0.0	6,062.8	7,270.5	13,333.3
Percentage change	...	18.8	-6.1	...	-2.4	15.0	6.4
Pacific Region							
2010	0.0	0.0	0.0	2,457.1	2,457.1	8,024.2	10,481.4
2011	0.0	0.0	0.0	3,046.5	3,046.5	8,098.1	11,144.6
Percentage change	...	...	...	24.0	24.0	0.9	6.3
Canada							
2010	1,241.5	7,114.7	8,156.5	2,457.1	18,969.8	56,594.4	75,564.2
2011	1,566.8	7,453.0	8,266.7	3,046.5	20,333.0	59,032.8	79,365.8
Percentage change	26.2	4.8	1.4	24.0	7.2	4.3	5.0
From foreign loading							
2010	230.7	6,988.1	9,894.2	1,224.5	18,337.4	...	...
2011	257.7	8,361.6	9,241.4	1,424.0	19,284.7	...	...
Percentage change	11.7	19.7	-6.6	16.3	5.2	...	...
Total							
2010	1,472.2	14,102.7	18,050.7	3,681.6	37,307.2	...	...
2011	1,824.5	15,814.6	17,508.1	4,470.5	39,617.7	...	...
Percentage change	23.9	12.1	-3.0	21.4	6.2	...	...

Table 9-3
Domestic and international shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region
— Coal

	Canadian region of unloading					Foreign unloading	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada		
	'000 t						
Canadian region of loading							
Atlantic Region							
2010	0.0	0.0	0.0	0.0	0.0	951.3	951.3
2011	0.0	0.0	0.0	0.0	0.0	1,406.5	1,406.5
Percentage change	...	...	...	...	...	47.8	47.8
St. Lawrence Region							
2010	0.0	0.0	0.0	0.0	0.0	6.6	6.6
2011	0.0	0.0	0.0	0.0	0.0	335.5	335.5
Percentage change	...	...	...	...	...	4,950.9	4,950.9
Great Lakes Region							
2010	25.5	0.0	512.6	0.0	538.1	535.3	1,073.5
2011	0.0	0.0	402.4	0.0	402.4	408.9	811.3
Percentage change	-100.0	...	-21.5	...	-25.2	-23.6	-24.4
Pacific Region							
2010	0.0	0.0	0.0	454.3	454.3	37,612.5	38,066.8
2011	0.0	0.0	0.0	516.9	516.9	41,200.9	41,717.8
Percentage change	...	...	...	13.8	13.8	9.5	9.6
Canada							
2010	25.5	0.0	512.6	454.3	992.4	39,105.8	40,098.2
2011	0.0	0.0	402.4	516.9	919.3	43,351.8	44,271.1
Percentage change	-100.0	...	-21.5	13.8	-7.4	10.9	10.4
From foreign loading							
2010	3,682.9	607.4	8,951.8	3.3	13,245.3	...	...
2011	3,989.4	1,066.0	4,741.7	0.0	9,797.1	...	...
Percentage change	8.3	75.5	-47.0	-100.0	-26.0	...	...
Total							
2010	3,708.4	607.4	9,464.4	457.5	14,237.8	...	...
2011	3,989.4	1,066.0	5,144.1	516.9	10,716.4	...	...
Percentage change	7.6	75.5	-45.6	13.0	-24.7	...	...

Table 9-4

Domestic and international shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region — Fuels and basic chemicals

	Canadian region of unloading					Foreign unloading	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada		
	'000 t						
Canadian region of loading							
Atlantic Region							
2010	14,707.4	307.5	83.6	9.6	15,108.1	37,280.6	52,388.7
2011	16,030.8	319.6	134.4	10.9	16,495.7	35,191.6	51,687.3
Percentage change	9.0	3.9	60.8	12.8	9.2	-5.6	-1.3
St. Lawrence Region							
2010	522.3	1,898.5	592.1	0.0	3,012.9	3,075.3	6,088.2
2011	420.1	2,472.5	448.4	0.0	3,341.0	3,142.5	6,483.5
Percentage change	-19.6	30.2	-24.3	...	10.9	2.2	6.5
Great Lakes Region							
2010	28.5	551.3	1,183.5	0.0	1,763.3	1,116.2	2,879.5
2011	79.2	1,173.1	1,260.6	0.0	2,512.9	1,354.6	3,867.5
Percentage change	177.8	112.8	6.5	...	42.5	21.4	34.3
Pacific Region							
2010	1.2	0.0	0.0	11.7	12.9	12,937.4	12,950.3
2011	0.7	0.0	0.0	10.7	11.5	12,331.0	12,342.5
Percentage change	-40.1	...	...	-8.0	-11.1	-4.7	-4.7
Canada							
2010	15,259.5	2,757.3	1,859.2	21.3	19,897.3	54,409.5	74,306.8
2011	16,530.9	3,965.3	1,843.4	21.6	22,361.1	52,019.8	74,380.9
Percentage change	8.3	43.8	-0.9	1.4	12.4	-4.4	0.1
From foreign loading							
2010	33,307.1	20,898.5	1,365.7	4,880.0	60,451.4	...	...
2011	31,741.2	23,817.9	2,045.6	4,657.8	62,262.5	...	...
Percentage change	-4.7	14.0	49.8	-4.6	3.0	...	...
Total							
2010	48,566.6	23,655.8	3,224.9	4,901.3	80,348.6	...	...
2011	48,272.0	27,783.2	3,888.9	4,679.4	84,623.6	...	...
Percentage change	-0.6	17.4	20.6	-4.5	5.3	...	...

Table 9-5
Domestic and international shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region —
Forest and wood products

	Canadian region of unloading					Foreign unloading	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada		
	'000 t						
Canadian region of loading							
Atlantic Region							
2010	86.0	70.0	0.0	0.0	155.9	368.8	524.7
2011	21.4	54.4	0.0	0.0	75.8	354.2	430.0
Percentage change	-75.1	-22.3	...	...	-51.4	-4.0	-18.1
St. Lawrence Region							
2010	5.4	31.9	0.0	0.0	37.3	388.3	425.6
2011	0.0	118.1	0.0	0.0	118.1	364.1	482.2
Percentage change	-100.0	270.5	...	...	216.4	-6.2	13.3
Great Lakes Region							
2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...	...
Pacific Region							
2010	0.0	0.0	0.0	8,158.7	8,158.7	8,994.2	17,152.9
2011	0.0	0.0	0.0	8,078.3	8,078.3	11,764.4	19,842.7
Percentage change	...	...	...	-1.0	-1.0	30.8	15.7
Canada							
2010	91.4	101.8	0.0	8,158.7	8,351.9	9,751.3	18,103.3
2011	21.4	172.5	0.0	8,078.3	8,272.2	12,482.6	20,754.8
Percentage change	-76.6	69.3	...	-1.0	-1.0	28.0	14.6
From foreign loading							
2010	30.6	165.6	0.0	703.8	900.0	...	...
2011	31.9	141.1	0.0	646.0	819.1	...	...
Percentage change	4.3	-14.8	...	-8.2	-9.0	...	...
Total							
2010	122.0	267.5	0.0	8,862.5	9,252.0	...	...
2011	53.4	313.6	0.0	8,724.3	9,091.3	...	...
Percentage change	-56.3	17.2	...	-1.6	-1.7	...	...

Table 9-6

Domestic and international shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region — Pulp and paper products

	Canadian region of unloading					Foreign unloading	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada		
	'000 t						
Canadian region of loading							
Atlantic Region							
2010	7.0	0.0	0.0	0.0	7.0	1,031.0	1,038.0
2011	3.5	0.0	0.0	0.0	3.5	980.7	984.2
Percentage change	-50.0	...	...	...	-50.0	-4.9	-5.2
St. Lawrence Region							
2010	0.0	63.2	0.0	0.0	63.2	2,229.3	2,292.5
2011	0.0	64.3	0.0	0.0	64.3	2,164.9	2,229.2
Percentage change	...	1.7	...	...	1.7	-2.9	-2.8
Great Lakes Region							
2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...	...
Pacific Region							
2010	0.0	0.0	0.0	46.8	46.8	5,722.5	5,769.3
2011	0.0	0.0	0.0	46.8	46.8	6,394.0	6,440.8
Percentage change	...	...	...	0.0	0.0	11.7	11.6
Canada							
2010	7.0	63.2	0.0	46.8	117.0	8,982.7	9,099.8
2011	3.5	64.3	0.0	46.8	114.6	9,539.7	9,654.3
Percentage change	-50.0	1.7	...	0.0	-2.1	6.2	6.1
From foreign loading							
2010	21.3	160.0	0.0	135.7	317.0	...	...
2011	20.2	163.1	0.0	146.7	330.1	...	...
Percentage change	-4.9	2.0	...	8.2	4.1	...	...
Total							
2010	28.3	223.3	0.0	182.5	434.0	...	...
2011	23.7	227.4	0.0	193.5	444.7	...	...
Percentage change	-16.1	1.9	...	6.1	2.5	...	...

Table 9-7

**Domestic and international shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region
— Primary and fabricated metal products**

	Canadian region of unloading					Foreign unloading	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada		
	'000 t						
Canadian region of loading							
Atlantic Region							
2010	0.0	0.0	0.0	0.0	0.0	105.2	105.2
2011	0.5	9.7	0.0	0.0	10.1	94.4	104.5
Percentage change	...	...	...	...	...	-10.3	-0.6
St. Lawrence Region							
2010	0.5	463.8	1.8	0.0	466.1	1,507.1	1,973.2
2011	0.0	389.5	13.5	0.0	403.0	1,498.6	1,901.6
Percentage change	-100.0	-16.0	648.0	...	-13.5	-0.6	-3.6
Great Lakes Region							
2010	0.0	0.0	0.0	0.0	0.0	366.0	366.0
2011	0.0	0.0	5.5	0.0	5.5	293.8	299.3
Percentage change	...	...	...	...	...	-19.7	-18.2
Pacific Region							
2010	0.0	0.0	0.0	0.0	0.0	478.5	478.5
2011	0.0	0.0	0.0	0.0	0.0	455.2	455.2
Percentage change	...	...	...	...	...	-4.9	-4.9
Canada							
2010	0.5	463.8	1.8	0.0	466.1	2,456.9	2,923.0
2011	0.5	399.2	19.0	0.0	418.6	2,342.0	2,760.6
Percentage change	-4.5	-13.9	953.6	...	-10.2	-4.7	-5.6
From foreign loading							
2010	195.4	801.3	535.7	2,131.8	3,664.1	...	...
2011	198.3	838.8	659.7	2,488.7	4,185.5	...	...
Percentage change	1.5	4.7	23.2	16.7	14.2	...	...
Total							
2010	195.8	1,265.2	537.5	2,131.8	4,130.3	...	...
2011	198.8	1,238.0	678.7	2,488.7	4,604.1	...	...
Percentage change	1.5	-2.1	26.3	16.7	11.5	...	...

Table 9-8

Domestic and international shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region — Machinery and transportation equipment

	Canadian region of unloading					Foreign unloading	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada		
	'000 t						
Canadian region of loading							
Atlantic Region							
2010	4.3	3.2	0.0	0.0	7.5	134.3	141.7
2011	5.1	12.1	0.0	0.0	17.2	135.5	152.6
Percentage change	18.1	280.9	...	...	129.5	0.9	7.7
St. Lawrence Region							
2010	6.4	16.7	0.1	0.0	23.2	571.7	594.9
2011	14.5	22.7	0.0	0.3	37.5	510.1	547.6
Percentage change	127.5	35.9	-100.0	...	61.7	-10.8	-8.0
Great Lakes Region							
2010	4.7	0.0	0.0	0.0	4.7	1.5	6.3
2011	1.8	0.0	0.0	0.0	1.8	1.2	3.0
Percentage change	-62.6	...	...	...	-62.6	-23.1	-53.0
Pacific Region							
2010	0.0	0.0	0.0	0.0	0.0	225.5	225.5
2011	0.0	0.0	0.5	0.0	0.5	168.3	168.8
Percentage change	...	...	...	...	...	-25.4	-25.2
Canada							
2010	15.4	19.9	0.1	0.0	35.4	933.0	968.4
2011	21.4	34.8	0.5	0.3	57.0	815.0	871.9
Percentage change	38.4	75.0	386.4	...	60.9	-12.7	-10.0
From foreign loading							
2010	267.5	514.7	27.6	1,486.1	2,296.0	...	...
2011	298.6	581.7	29.7	1,665.0	2,574.9	...	...
Percentage change	11.6	13.0	7.4	12.0	12.1	...	...
Total							
2010	282.9	534.6	27.8	1,486.1	2,331.4	...	...
2011	319.9	616.4	30.2	1,665.3	2,631.9	...	...
Percentage change	13.1	15.3	8.9	12.1	12.9	...	...

Table 9-9

**Domestic and international shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region —
Manufactured and miscellaneous goods**

	Canadian region of unloading					Foreign unloading	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada		
	'000 t						
Canadian region of loading							
Atlantic Region							
2010	476.1	97.3	0.0	0.2	573.6	519.1	1,092.7
2011	428.5	97.7	1.5	0.1	527.8	586.0	1,113.8
Percentage change	-10.0	0.4	...	-51.5	-8.0	12.9	1.9
St. Lawrence Region							
2010	574.0	75.2	0.0	2.0	651.2	3,544.6	4,195.8
2011	627.2	113.5	0.0	1.9	742.6	4,266.2	5,008.8
Percentage change	9.3	51.0	...	-4.9	14.0	20.4	19.4
Great Lakes Region							
2010	90.4	229.7	1,042.1	0.0	1,362.2	2,111.9	3,474.1
2011	79.5	221.6	929.1	0.0	1,230.3	2,403.1	3,633.4
Percentage change	-12.1	-3.5	-10.8	...	-9.7	13.8	4.6
Pacific Region							
2010	0.0	0.6	0.0	537.1	537.7	3,150.0	3,687.7
2011	0.4	3.0	0.0	568.8	572.2	3,616.1	4,188.3
Percentage change	...	381.5	...	5.9	6.4	14.8	13.6
Canada							
2010	1,140.5	402.8	1,042.1	539.4	3,124.7	9,325.7	12,450.4
2011	1,135.6	435.9	930.6	570.9	3,073.0	10,871.3	13,944.3
Percentage change	-0.4	8.2	-10.7	5.8	-1.7	16.6	12.0
From foreign loading							
2010	550.6	2,981.0	226.2	5,671.2	9,429.1	...	...
2011	573.1	3,168.2	418.9	5,856.2	10,016.5	...	...
Percentage change	4.1	6.3	85.2	3.3	6.2	...	...
Total							
2010	1,691.1	3,383.8	1,268.3	6,210.6	12,553.8	...	...
2011	1,708.7	3,604.1	1,349.5	6,427.1	13,089.4	...	...
Percentage change	1.0	6.5	6.4	3.5	4.3	...	...

Table 10
International shipping – Cargo tonnage loaded, unloaded and annual variation, by province and foreign region

	Loaded			Unloaded		
	2010	2011	Variation	2010	2011	Variation
	'000 t		%	'000 t		%
Canada						
Europe	35,752.1	35,264.3	-1.4	20,320.5	20,023.0	-1.5
Middle East	6,671.0	6,432.2	-3.6	8,525.4	9,190.2	7.8
Africa	5,269.1	3,823.2	-27.4	20,226.9	22,745.3	12.5
Asia, Oceania	85,929.3	98,527.1	14.7	13,741.9	13,744.0	0.0
South America, Central America and Antilles	17,795.3	19,610.9	10.2	16,961.5	15,595.5	-8.1
United States - Atlantic and Gulf	45,302.8	40,328.5	-11.0	6,268.7	7,953.4	26.9
United States - Great Lakes	14,059.6	14,603.7	3.9	24,553.8	21,264.3	-13.4
United States - Pacific	9,219.0	8,686.5	-5.8	3,580.4	3,749.9	4.7
Total foreign countries	219,998.2	227,276.5	3.3	114,179.2	114,265.6	0.1
Newfoundland and Labrador						
Europe	1,110.7	2,087.6	88.0	1,245.2	605.5	-51.4
Middle East	0.0	0.0	...	3,055.4	2,960.8	-3.1
Africa	7.4	6.7	-9.8	31.1	136.2	337.4
Asia, Oceania	0.0	21.8	...	0.4	0.6	37.0
South America, Central America and Antilles	621.0	1,526.3	145.8	540.5	198.8	-63.2
United States - Atlantic and Gulf	12,862.6	10,451.1	-18.7	539.2	508.8	-5.6
United States - Great Lakes	0.0	0.0	...	0.0	0.1	...
United States - Pacific	92.0	0.0	-100.0	0.5	0.2	-66.3
Total foreign countries	14,693.7	14,093.5	-4.1	5,412.3	4,411.0	-18.5
Prince Edward Island						
Europe	0.0	4.0	...	85.6	24.3	-71.6
Middle East	0.0	0.0	...	0.0	0.0	...
Africa	0.0	0.0	...	0.0	0.0	...
Asia, Oceania	0.0	0.0	...	0.0	0.0	...
South America, Central America and Antilles	1.0	8.2	717.4	0.0	3.7	...
United States - Atlantic and Gulf	0.0	0.0	...	0.0	41.3	...
United States - Great Lakes	0.0	0.0	...	0.0	0.0	...
United States - Pacific	0.0	0.0	...	0.0	0.0	...
Total foreign countries	1.0	12.2	1,117.4	85.6	69.3	-19.0
Nova Scotia						
Europe	1,076.6	1,014.0	-5.8	1,775.4	1,348.9	-24.0
Middle East	259.8	237.3	-8.7	257.0	126.2	-50.9
Africa	38.1	0.9	-97.7	10,644.3	10,207.9	-4.1
Asia, Oceania	1,286.3	2,146.9	66.9	419.8	391.4	-6.8
South America, Central America and Antilles	1,121.6	751.2	-33.0	2,284.4	1,479.8	-35.2
United States - Atlantic and Gulf	15,765.6	14,257.3	-9.6	1,720.5	2,522.0	46.6
United States - Great Lakes	33.2	33.0	-0.6	316.6	405.4	28.0
United States - Pacific	18.8	4.0	-78.7	56.7	37.8	-33.4
Total foreign countries	19,600.0	18,444.6	-5.9	17,474.6	16,519.4	-5.5
New Brunswick						
Europe	810.5	1,347.1	66.2	4,186.3	3,213.4	-23.2
Middle East	30.7	194.6	534.8	4,576.0	5,815.1	27.1
Africa	66.8	65.9	-1.5	1,884.9	3,287.4	74.4
Asia, Oceania	95.1	35.9	-62.2	0.4	0.0	-100.0
South America, Central America and Antilles	1,101.9	1,324.9	20.2	3,855.0	3,118.6	-19.1
United States - Atlantic and Gulf	11,329.6	10,364.2	-8.5	122.4	86.3	-29.4
United States - Great Lakes	0.0	0.0	...	939.7	742.5	-21.0
United States - Pacific	79.8	141.0	76.6	9.2	27.3	196.1
Total foreign countries	13,514.4	13,473.7	-0.3	15,574.0	16,290.7	4.6
Quebec						
Europe	25,504.1	23,330.7	-8.5	11,846.0	13,402.4	13.1
Middle East	2,707.2	2,331.2	-13.9	538.5	162.8	-69.8
Africa	3,853.1	2,568.1	-33.4	7,573.6	9,057.9	19.6
Asia, Oceania	11,805.2	17,700.7	49.9	1,210.8	789.5	-34.8
South America, Central America and Antilles	4,875.9	4,471.0	-8.3	7,977.7	8,240.2	3.3
United States - Atlantic and Gulf	4,186.0	4,589.3	9.6	3,609.0	4,378.7	21.3
United States - Great Lakes	3,794.5	3,067.8	-19.2	3,646.1	4,656.1	27.7
United States - Pacific	0.0	0.0	-100.0	155.2	195.2	25.8
Total foreign countries	56,726.1	58,058.8	2.3	36,556.7	40,882.9	11.8

Table 10 – continued

International shipping – Cargo tonnage loaded, unloaded and annual variation, by province and foreign region

	Loaded			Unloaded		
	2010	2011	Variation	2010	2011	Variation
	'000 t		%	'000 t		%
Ontario						
Europe	1,001.6	1,022.9	2.1	926.1	1,133.6	22.4
Middle East	102.3	78.2	-23.6	85.5	90.8	6.2
Africa	266.1	95.6	-64.1	84.6	46.1	-45.6
Asia, Oceania	39.8	1.1	-97.2	38.2	19.5	-49.1
South America, Central America and Antilles	293.4	471.5	60.7	529.9	616.6	16.4
United States - Atlantic and Gulf	366.6	422.0	15.1	55.5	304.5	449.0
United States - Great Lakes	10,231.6	11,502.8	12.4	19,651.5	15,450.7	-21.4
United States - Pacific	0.0	0.6	...	0.0	0.0	...
Total foreign countries	12,301.5	13,594.8	10.5	21,371.3	17,661.8	-17.4
Manitoba						
Europe	314.9	119.4	-62.1	0.0	0.0	...
Middle East	0.0	0.0	...	0.0	0.0	...
Africa	277.3	252.0	-9.1	0.0	0.0	...
Asia, Oceania	0.0	0.0	...	0.0	0.0	...
South America, Central America and Antilles	64.2	138.5	115.9	0.0	0.0	...
United States - Atlantic and Gulf	0.0	0.0	...	0.0	0.0	...
United States - Great Lakes	0.0	0.0	...	0.0	0.0	...
United States - Pacific	0.0	0.0	...	0.0	0.0	...
Total foreign countries	656.3	509.9	-22.3	0.0	0.0	...
British Columbia						
Europe	5,933.7	6,338.6	6.8	186.8	249.6	33.6
Middle East	3,571.0	3,590.8	0.6	13.1	34.5	164.2
Africa	760.3	834.1	9.7	8.3	9.8	17.1
Asia, Oceania	72,702.8	78,620.7	8.1	12,072.2	12,543.0	3.9
South America, Central America and Antilles	9,716.3	10,919.4	12.4	1,774.1	1,840.3	3.7
United States - Atlantic and Gulf	792.4	244.6	-69.1	222.2	111.8	-49.7
United States - Great Lakes	0.3	0.0	-100.0	0.0	9.6	...
United States - Pacific	9,028.3	8,540.9	-5.4	3,322.3	3,489.4	5.0
Total foreign countries	102,505.1	109,089.0	6.4	17,599.0	18,288.0	3.9
Northwest Territories						
Europe	0.0	0.0	...	0.0	0.0	...
Middle East	0.0	0.0	...	0.0	0.0	...
Africa	0.0	0.0	...	0.0	0.0	...
Asia, Oceania	0.0	0.0	...	0.0	0.0	...
South America, Central America and Antilles	0.0	0.0	...	0.0	0.0	...
United States - Atlantic and Gulf	0.0	0.0	...	0.0	0.0	...
United States - Great Lakes	0.0	0.0	...	0.0	0.0	...
United States - Pacific	0.0	0.0	...	17.9	0.0	-100.0
Total foreign countries	0.0	0.0	...	17.9	0.0	-100.0
Nunavut						
Europe	0.0	0.0	...	69.2	45.1	-34.7
Middle East	0.0	0.0	...	0.0	0.0	...
Africa	0.0	0.0	...	0.0	0.0	...
Asia, Oceania	0.0	0.0	...	0.0	0.0	...
South America, Central America and Antilles	0.0	0.0	...	0.0	97.3	...
United States - Atlantic and Gulf	0.0	0.0	...	0.0	0.0	...
United States - Great Lakes	0.0	0.0	...	0.0	0.0	...
United States - Pacific	0.0	0.0	...	18.6	0.0	-100.0
Total foreign countries	0.0	0.0	...	87.8	142.5	62.3

Table 11-1

International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Newfoundland and Labrador

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Newfoundland and Labrador	1,211	16,193.8	8,322.6	794	15,078.5	7,734.6	18,504.5
Newfoundland and Labrador(not elsewhere specified)	11	739.6	378.2	0	0.0	0.0	0.0
Argentia	37	235.4	103.6	74	541.7	247.0	45.0
Bay Roberts	3	18.0	9.0	4	20.2	10.0	4.0
Come-By-Chance	210	10,703.3	5,705.7	223	11,027.3	5,863.1	14,911.0
Corner Brook	68	1,817.9	844.5	64	1,586.2	719.6	1,527.0
Fortune	736	155.6	56.6	336	30.7	11.2	7.0
Goose Bay	1	28.5	12.4	1	28.5	12.4	6.5
Newfoundland Offshore	7	547.6	276.2	12	924.0	438.1	1,272.0
Harbour Grace	9	39.1	18.3	13	44.7	20.0	8.8
Holyrood	8	202.9	87.6	8	202.9	87.6	246.3
Lewisporte	8	185.4	80.8	7	147.7	66.2	114.7
Long Harbour	16	43.4	16.5	4	29.7	12.0	1.8
Long Pond	2	15.8	7.1	2	15.8	7.1	15.9
Marystown	2	1.0	0.3	0	0.0	0.0	0.0
Port Aux Basques	1	13.4	5.6	0	0.0	0.0	0.0
St. Anthony	21	396.1	174.1	11	79.1	36.0	6.7
St. John's	43	701.1	364.7	6	42.1	20.7	8.1
Stephenville	11	101.4	50.1	11	101.4	50.1	94.9
Bay Bulls	8	51.3	23.5	9	59.4	26.0	19.3
Voiseys Bay	9	196.9	107.8	9	196.9	107.8	215.4
Canada	24,497	434,393.1	243,792.6	15,144	467,899.4	240,083.1	341,542.0

Table 11-2

International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Prince Edward Island

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Prince Edward Island	99	5,476.8	3,145.5	16	155.0	76.8	81.5
Charlottetown	86	5,371.5	3,093.9	3	49.8	25.2	18.0
Summerside	13	105.2	51.6	13	105.2	51.6	63.6
Canada	24,497	434,393.1	243,792.6	15,144	467,899.4	240,083.1	341,542.0

Table 11-3
International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Nova Scotia

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Nova Scotia	1,165	57,443.9	32,315.9	1,978	88,850.4	41,134.0	34,964.0
Baddeck	2	21.9	6.9	0	0.0	0.0	0.0
Halifax	675	31,274.4	17,780.3	1,544	66,546.1	29,042.4	6,905.9
Hantsport	1	32.9	10.2	1	32.9	10.2	31.8
Little Narrows	2	65.9	21.4	4	119.8	30.2	90.2
Liverpool	12	183.3	57.1	12	183.3	57.1	38.1
Louisburg	5	33.2	10.3	0	0.0	0.0	0.0
Mulgrave	9	172.7	74.4	9	172.7	74.4	131.1
Pictou	10	81.2	38.9	11	90.8	43.3	52.0
Port Hawkesbury	270	16,948.5	9,548.6	300	18,474.0	10,401.1	23,570.4
Sheet Harbour	7	171.8	82.2	5	163.6	78.5	90.2
Shelburne	2	26.5	15.1	1	3.8	2.1	2.0
Sydney	117	6,617.6	3,811.2	40	1,253.2	536.5	1,550.5
Cape Porcupine	53	1,813.9	859.2	51	1,810.2	858.0	2,501.7
Canada	24,497	434,393.1	243,792.6	15,144	467,899.4	240,083.1	341,542.0

Table 11-4
International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — New Brunswick

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
New Brunswick	2,448	35,488.0	20,112.0	907	24,537.9	11,978.7	29,764.4
Belledune	63	942.9	445.1	99	1,653.2	752.0	1,905.8
Blacks Harbour	74	10.2	4.8	72	10.0	4.7	3.5
Dalhousie	2	73.6	36.7	2	73.6	36.7	43.5
Saint John	798	34,103.8	19,445.8	707	22,448.3	11,012.9	27,616.7
Saint Andrews	1,485	22.3	16.2	0	0.0	0.0	0.0
Bayside	26	335.3	163.4	27	352.8	172.4	194.9
Canada	24,497	434,393.1	243,792.6	15,144	467,899.4	240,083.1	341,542.0

Table 11-5
International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Quebec

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Quebec	3,418	84,633.6	46,510.3	3,247	97,132.0	52,337.6	98,941.7
Deception Bay	1	11.9	5.6	1	11.9	5.6	7.6
Carleton	1	4.1	1.7	1	4.1	1.7	4.7
Îles-de-la-Madeleine	15	252.4	120.2	12	228.4	109.4	202.6
Baie-Comeau	168	3,458.4	1,840.5	178	3,465.5	1,834.2	3,515.4
Bécancour	110	1,614.8	862.2	108	1,550.0	807.2	1,341.6
Saguenay	62	1,989.4	1,015.4	51	746.4	492.6	257.4
Havre-St-Pierre	15	216.8	93.1	4	92.7	49.1	108.0
Matane	22	231.1	108.9	22	207.7	98.8	87.8
Montréal/Contrecoeur	1,365	20,694.5	10,320.9	1,144	35,856.9	17,169.9	21,301.6
Pointe-Au-Pic	18	344.9	102.8	18	344.9	102.8	138.2
Port-Alfred	124	3,360.0	2,009.9	127	3,490.3	2,094.5	4,805.5
Port-Cartier	164	8,179.1	5,077.8	207	8,969.7	5,426.3	13,060.1
Québec/Lévis	638	23,159.2	12,972.6	618	19,584.6	11,369.3	24,079.7
Rivière-Du-Loup	15	257.9	96.5	15	257.9	96.5	73.8
Sept-Îles/Pointe-Noire	284	14,542.6	8,526.5	321	15,612.0	9,141.2	23,980.5
Sorel	180	3,294.1	1,806.8	196	3,535.1	1,916.2	3,208.9
Tadoussac	2	21.9	6.9	0	0.0	0.0	0.0
Trois-Rivières	171	2,461.2	1,269.3	173	2,666.4	1,378.4	2,412.6
Valleyfield	48	310.2	156.2	38	284.1	143.6	123.0
Les Méchins	1	5.7	3.0	0	0.0	0.0	0.0
Côte-Ste-Catherine	14	223.4	113.1	13	223.4	100.0	232.7
Canada	24,497	434,393.1	243,792.6	15,144	467,899.4	240,083.1	341,542.0

Table 11-6
International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Ontario

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Ontario	4,469	25,459.3	14,956.8	2,037	27,968.8	16,408.2	31,256.6
Bath	55	363.5	216.0	49	365.3	218.3	345.4
Cardinal	0	0.0	0.0	2	28.1	10.8	29.4
Clarkson	28	352.7	210.6	52	611.2	340.3	528.6
Courtright	6	127.9	85.1	9	203.7	139.9	255.1
Goderich	134	1,828.3	1,191.7	180	2,779.5	1,883.7	3,308.5
Hamilton	272	3,774.9	2,193.3	297	4,983.8	2,813.6	5,076.9
Badgeley Island	0	0.0	0.0	2	28.1	10.8	34.8
Kingston	1,962	129.5	113.8	0	0.0	0.0	0.0
Kingsville	14	157.2	78.0	27	287.0	156.7	247.8
Little Current	18	140.1	77.9	17	162.0	95.4	220.7
Marathon	8	48.4	37.0	4	32.1	21.8	11.5
Midland	5	89.0	67.5	0	0.0	0.0	0.0
Morrisburg	1	11.3	5.3	3	52.6	28.3	46.6
Nanticoke	125	2,431.1	1,298.5	186	3,575.6	1,978.7	4,538.8
Oakville	8	83.2	39.1	7	76.9	35.9	69.5
Oshawa	30	203.4	99.7	22	237.4	122.0	190.6
Owen Sound	9	117.1	75.6	2	19.4	14.6	25.4
Parry Sound	4	45.3	33.0	0	0.0	0.0	0.0
Picton	96	294.2	177.9	71	433.5	266.8	361.3
Port Colborne	55	588.4	318.5	11	104.7	57.3	106.3
Prescott	2	9.9	4.4	7	109.8	64.2	129.6
Sarnia	250	1,584.8	902.7	142	1,246.8	708.5	1,260.4
Sault-Ste-Marie	435	3,282.8	1,824.0	340	3,949.1	2,162.7	4,960.1
Sombra	11	119.2	79.9	31	330.4	217.6	322.4
Spragge	7	121.3	87.0	18	322.0	218.6	395.1
St.Catharines	13	130.8	76.7	4	68.2	35.6	65.3
Thorold	21	151.0	81.4	13	146.1	79.9	185.1
Thunder Bay	105	1,728.0	982.2	93	1,607.3	938.6	1,533.8
Toronto	43	628.1	335.3	37	537.0	278.6	540.2
Whitefish	94	1,032.2	701.6	85	1,095.2	712.3	1,212.5
Windsor Ontario	384	3,742.0	2,206.7	143	2,155.1	1,294.9	2,434.1
Bowmanville	164	658.2	400.5	72	821.2	464.3	1,076.2
Meldrum Bay	110	1,485.3	955.9	111	1,599.9	1,037.5	1,744.7
Canada	24,497	434,393.1	243,792.6	15,144	467,899.4	240,083.1	341,542.0

Table 11-7

International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Manitoba

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Manitoba	17	360.5	198.2	17	360.5	198.2	509.9
Churchill	17	360.5	198.2	17	360.5	198.2	509.9
Canada	24,497	434,393.1	243,792.6	15,144	467,899.4	240,083.1	341,542.0

Table 11-8

International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — British Columbia

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
British Columbia	11,661	209,187.7	118,161.1	6,142	213,693.1	110,160.0	127,377.0
Beale Cove	224	350.4	206.5	96	450.3	253.6	1,077.8
Bella Coola	3	3.1	1.0	1	2.9	0.9	3.0
Butterfly Bay	67	54.6	40.3	33	96.8	86.0	208.2
Campbell River	40	344.9	197.6	24	344.2	202.4	455.6
Chemainus	56	748.9	292.6	53	668.6	256.5	454.1
Courtenay	1	0.1	0.0	1	2.4	2.4	1.3
Cowichan Bay	110	5,762.2	3,544.2	5	98.0	46.0	50.1
Crofton	555	2,479.6	1,192.8	263	2,469.3	1,206.7	1,016.3
Esquimalt	10	500.3	248.0	0	0.0	0.0	0.0
Gold River	8	157.5	85.7	8	157.5	85.7	46.6
Howe Sound	18	15.8	5.2	7	19.8	5.9	40.9
Jervis Inlet	19	13.6	4.7	6	15.5	4.6	32.7
Kitimat	79	1,498.7	723.6	61	1,493.0	716.8	1,068.7
Kultus Cove	16	292.5	170.6	16	292.5	170.6	143.7
Ladysmith	20	592.5	352.6	0	0.0	0.0	0.0
Masset	4	3.1	1.1	2	5.7	1.7	21.7
Nanaimo	546	9,637.4	5,349.8	184	3,827.9	1,902.0	1,723.5
Pender Harbour	2	2.2	2.2	0	0.0	0.0	0.0
Port Alberni	83	1,867.8	929.4	78	1,654.1	815.8	901.8
Port Alice	52	325.8	156.7	28	340.6	164.0	177.2
Port Hardy	21	43.3	29.9	5	22.8	12.2	50.2
Port McNeill	29	1,023.9	446.0	29	1,023.9	446.0	1,571.7
Port Mellon	86	1,427.2	644.7	70	1,457.3	677.7	449.8
Port Simpson	8	0.7	0.4	7	0.6	0.4	0.3
Powell River	240	171.2	52.9	81	145.8	48.1	119.2
Prince Rupert	751	16,274.4	9,719.8	579	30,376.4	17,649.3	18,780.4
Sidney	696	3,034.3	2,252.3	0	0.0	0.0	0.0
Squamish	72	2,021.7	914.0	83	2,407.9	1,061.8	967.1
Stewart	34	431.7	240.5	27	449.0	250.8	308.5
Texada Island	106	86.1	19.6	36	80.8	22.2	190.6
Metro Vancouver	3,946	107,428.7	58,080.7	4,263	164,687.0	83,552.9	96,516.3
Victoria	3,715	51,872.2	31,911.6	65	557.4	267.6	275.6
Zeballos	1	17.0	10.1	1	17.0	10.1	12.4
East Coast Vancouver Island	33	510.6	227.3	29	527.7	239.2	711.7
Johnstone Strait	0	0.0	0.0	1	0.4	0.1	0.0
British Columbia (not elsewhere specified)	10	193.6	106.6	0	0.0	0.0	0.0
Canada	24,497	434,393.1	243,792.6	15,144	467,899.4	240,083.1	341,542.0

Table 11-9
International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Northwest Territories

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Northwest Territories	0	0.0	0.0	0	0.0	0.0	0.0
Canada	24,497	434,393.1	243,792.6	15,144	467,899.4	240,083.1	341,542.0

Table 11-10
International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Nunavut

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Nunavut	9	149.6	70.3	6	123.2	55.0	142.5
Chesterfield Inlet/Igluligaarjuk	3	82.0	38.1	3	82.0	38.1	96.7
Frobisher Bay/Iqaluit	2	36.8	15.6	2	36.8	15.6	41.3
Pangnirtung/Pannirtuuq	2	12.1	7.2	0	0.0	0.0	0.0
Nanisivik	1	4.3	1.3	1	4.3	1.3	4.4
Roberts Bay	1	14.3	8.1	0	0.0	0.0	0.0
Canada	24,497	434,393.1	243,792.6	15,144	467,899.4	240,083.1	341,542.0

Table 12-1
Domestic shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port
— Newfoundland and Labrador

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Newfoundland and Labrador	1,188	32,521.2	16,170.0	4,227	39,663.9	17,459.8	29,619.9
Natuashish	54	134.4	66.4	68	169.7	84.0	0.9
Newfoundland and Labrador(not elsewhere specified)	216	7,119.6	3,503.9	235	522.6	260.4	41.7
Argentia	28	148.2	75.5	16	97.5	58.4	35.9
Arnold's Cove	1	0.8	0.4	0	0.0	0.0	0.0
Bay Roberts	5	54.9	24.0	4	52.6	23.0	49.3
Botwood	8	4.0	1.2	4	28.6	16.9	9.0
Cape Harrison	2	6.0	1.9	0	0.0	0.0	0.0
Carmanville	3	13.3	8.7	3	13.3	8.7	15.1
Cartwright	35	112.6	51.2	81	210.5	106.6	3.6
Catalina	1	4.4	2.9	1	4.4	2.9	3.4
Clarenville	14	385.4	162.6	14	385.4	162.6	513.8
Come-By-Chance	143	9,784.8	5,018.9	131	9,045.0	4,614.1	12,476.5
Corner Brook	102	1,584.1	646.8	139	2,112.3	913.5	1,660.1
Gaultois	15	11.8	6.1	15	11.8	6.1	1.9
Goose Bay	26	120.9	55.7	123	332.1	165.6	28.2
Newfoundland Offshore	138	10,621.2	5,455.0	1,268	13,707.6	6,338.1	12,391.4
Harbour Breton	8	6.3	3.3	8	6.3	3.3	2.5
Holyrood	8	4.0	1.2	4	28.6	16.9	18.0
Hopedale	35	89.5	38.7	103	257.5	127.8	1.2
La Scie	1	4.4	2.9	1	4.4	2.9	4.5
Lewisporte	64	424.4	199.8	35	151.8	69.9	150.4
Long Pond	49	325.7	164.9	40	215.2	134.3	229.9
Makkovik	31	79.6	33.8	111	277.6	137.9	1.0
Marystown	5	6.0	3.3	1	4.4	2.9	6.8
Nachvak Fiord	1	3.0	0.9	1	3.0	0.9	0.9
Nain	16	29.6	10.0	71	173.3	84.2	5.0
Okak Islands	2	6.0	1.9	0	0.0	0.0	0.0
Port Aux Basques	7	79.1	33.4	7	79.1	33.4	40.7
Port Hope Simpson	4	12.1	3.7	0	0.0	0.0	0.0
Rigolet	65	165.5	80.5	163	411.4	206.5	0.6
Saglek Bay	2	6.0	1.9	2	12.1	7.2	0.1
St. Alban's	7	9.1	5.3	7	9.1	5.3	5.2
St. Anthony	1	4.4	2.9	1	4.4	2.9	2.4
St. Barbe Harbour	10	45.1	24.5	8	44.6	24.4	24.7
St. George's Harbour	5	39.2	19.1	1	23.3	11.7	9.0
St. John's	62	968.0	406.5	1,527	10,593.3	3,547.7	1,357.7
Stephenville	14	107.7	50.3	10	132.2	66.0	129.3
Voiseys Bay	0	0.0	0.0	24	539.1	212.5	399.2
Canada	17,847	101,968.9	53,413.0	21,052	129,982.8	68,799.4	124,606.9

Table 12-2
Domestic shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port
— Prince Edward Island

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Prince Edward Island	131	807.9	343.6	80	966.9	485.2	862.2
Charlottetown	64	741.1	317.2	50	841.8	390.4	672.5
Georgetown	28	7.6	2.2	13	26.0	26.0	61.6
Souris	25	5.8	1.9	9	18.0	17.5	37.4
Summerside	14	53.3	22.3	8	81.1	51.3	90.7
Canada	17,847	101,968.9	53,413.0	21,052	129,982.8	68,799.4	124,606.9

Table 12-3
Domestic shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Nova Scotia

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Nova Scotia	519	5,036.8	2,283.8	520	7,301.4	2,859.8	4,563.9
Nova Scotia (not elsewhere specified)	2	0.4	0.0	1	0.8	0.8	1.5
Halifax	139	3,165.9	1,523.4	299	5,874.0	2,166.0	3,024.2
Little Narrows	11	271.1	70.7	11	271.1	70.7	318.0
Mulgrave	69	101.8	39.3	27	105.1	46.7	138.4
Pictou	78	30.9	12.1	47	64.0	53.1	109.5
Port Hawkesbury	23	316.0	152.0	12	168.0	79.0	167.8
Pugwash	51	162.5	101.0	44	172.3	108.1	258.5
Sheet Harbour	1	1.3	0.4	0	0.0	0.0	0.0
Shelburne	3	23.5	13.3	1	6.8	6.2	9.0
Sydney	62	940.8	365.2	42	517.1	219.4	275.7
Cape Porcupine	80	22.5	6.5	36	122.2	109.9	261.3
Canada	17,847	101,968.9	53,413.0	21,052	129,982.8	68,799.4	124,606.9

Table 12-4
Domestic shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — New Brunswick

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
New Brunswick	120	3,413.7	1,708.8	88	3,019.5	1,585.4	4,008.8
Belledune	40	707.6	304.4	10	118.6	70.8	126.8
Chatham	6	40.1	19.0	6	40.1	19.0	23.7
Newcastle	1	8.8	3.3	1	8.8	3.3	6.3
Saint John	73	2,657.1	1,382.1	71	2,852.0	1,492.3	3,852.0
Canada	17,847	101,968.9	53,413.0	21,052	129,982.8	68,799.4	124,606.9

Table 12-5
Domestic shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Quebec

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Quebec	3,319	29,537.8	15,014.2	4,009	41,208.2	21,640.5	31,438.8
Deception Bay	32	266.3	121.7	39	502.6	251.6	290.3
Fort Chimo/Kuuujuaq	4	34.6	14.3	16	126.7	54.6	24.3
George River	1	6.3	3.2	9	64.4	30.5	5.0
Great Whale River/Kuujuarapik	1	6.3	3.2	9	94.0	49.9	10.9
Hope Advance Bay	2	17.7	9.1	10	75.8	36.4	3.2
Ivujivik	2	24.7	12.6	6	63.2	29.7	2.5
Koartac/Quaqtaq	4	29.8	16.3	10	100.0	49.5	2.9
Port Harrison/Inukjuak	2	15.1	7.7	10	91.2	44.3	10.8
Povungnituk	9	79.6	35.2	15	123.9	55.7	16.5
Umujiaq	2	14.9	8.1	8	78.9	37.6	4.4
Salluit	29	320.1	151.3	17	180.6	82.4	9.3
Kangirsuk	1	8.8	4.5	9	84.0	43.6	4.6
Wakeham Bay	2	18.5	8.8	10	106.2	55.6	4.3
Baie-Johan-Beetz	4	0.8	0.1	2	1.6	1.6	0.2
Blanc Sablon	13	57.1	28.8	35	352.4	226.4	9.0
Carleton	2	8.9	5.8	2	8.9	5.8	8.8
Chandler	36	406.3	148.6	16	176.6	65.4	4.5
Gaspé	45	199.0	92.8	30	208.9	107.4	136.6
Îles-de-la-Madeleine	85	1,244.0	480.2	168	1,872.0	815.3	1,259.1
Harrington	18	14.0	7.1	9	17.6	10.5	2.2
Natashquan	66	47.4	19.3	49	38.2	36.9	8.7
Paspébiac	1	4.4	2.9	1	4.4	2.9	3.6
Port Menier	56	44.6	18.4	31	92.3	79.9	91.7
Basse Côte-Nord	110	43.8	15.2	74	79.1	64.0	17.9
Baie-Comeau	95	1,728.1	1,017.9	84	1,545.4	929.0	2,223.9
Beauharnois	50	6.0	2.1	25	23.9	23.9	9.2
Bécancour	38	568.0	348.8	45	710.4	435.1	724.7
Saguenay	17	186.3	86.5	12	147.6	71.8	54.7
Forestville	10	12.4	6.1	6	30.0	12.1	50.4
Havre-St-Pierre	91	1,663.1	948.4	83	1,670.5	959.8	2,708.8
Île Aux Coudres	3	28.8	12.8	1	9.6	4.3	0.2
Les Escoumins	2	0.7	0.2	0	0.0	0.0	0.0
Matane	78	587.5	301.0	751	5,780.7	3,359.5	629.5
Mont-Louis	4	0.9	0.2	2	0.9	0.9	0.3
Montréal/Contrecoeur	647	5,553.7	2,585.6	742	8,536.8	3,754.6	6,554.9
Pointe-Au-Pic	2	23.0	8.3	0	0.0	0.0	0.0
Port-Alfred	1	19.2	14.2	0	0.0	0.0	0.0
Port-Cartier	185	3,143.0	1,704.9	191	3,525.0	2,005.1	4,542.7
Québec/Lévis	571	5,361.4	2,851.0	388	4,299.6	2,185.4	4,881.9
Rimouski	44	226.5	112.0	37	230.0	110.5	293.9
Rivière-Du-Loup	93	24.4	10.1	45	62.8	56.0	85.9
Sept-Îles/Pointe-Noire	221	3,002.5	1,472.4	599	5,510.0	3,097.4	1,805.2
Sorel	195	2,177.9	1,242.6	129	2,209.1	1,255.2	3,187.2
St-Augustin	14	14.7	6.6	8	17.2	10.8	1.6
Ste-Anne-Des-Monts	7	5.7	3.0	4	6.8	5.3	7.5
Trois-Rivières	152	922.4	459.4	77	799.8	393.5	806.4
Valleyfield	103	333.3	158.2	72	532.3	289.4	345.8
Portneuf	4	0.9	0.1	2	1.8	1.8	0.8
Les Méchins	3	18.3	9.4	0	0.0	0.0	0.0
Côte-Ste-Catherine	59	940.4	401.2	52	834.1	337.7	567.7
Quebec (not elsewhere specified)	46	19.7	8.2	30	34.4	24.5	14.3
Tasiujaq	1	6.3	3.2	7	49.6	26.1	2.5
Akulivik	4	46.7	24.3	8	90.5	47.7	3.3
Île Verte	48	1.1	0.4	24	5.9	5.9	4.1
Sault-au-Cochon, Quebec	4	1.8	0.2	0	0.0	0.0	0.0
Canada	17,847	101,968.9	53,413.0	21,052	129,982.8	68,799.4	124,606.9

Table 12-6
Domestic shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Ontario

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Ontario	2,528	29,533.4	17,379.7	2,005	26,239.2	15,445.4	29,264.9
Bath	41	319.2	174.7	41	319.2	174.7	334.0
Cardinal	2	28.1	10.8	0	0.0	0.0	0.0
Clarkson	131	1,665.1	1,113.4	132	1,666.1	1,110.0	2,190.4
Colborne	94	1,215.5	864.4	94	1,215.5	864.4	1,671.1
Cornwall	10	2.9	0.3	2	0.0	0.0	0.1
Courtright	16	280.9	192.2	13	205.1	137.3	161.9
Goderich	142	2,345.7	1,493.7	69	1,259.4	733.8	1,476.6
Hamilton	317	4,096.3	2,412.9	254	4,203.7	2,499.6	4,938.7
Badgeley Island	6	72.8	32.3	4	44.7	21.5	68.0
Kingston	4	1.1	0.1	0	0.0	0.0	0.0
Kingsville	30	192.0	108.7	12	0.2	0.1	0.3
Little Current	12	148.0	85.6	3	61.4	44.2	77.4
Midland	4	48.4	29.5	9	137.5	97.0	159.7
Morrisburg	6	126.2	82.4	4	84.9	59.4	109.9
Nanticoke	166	2,202.2	1,102.1	139	1,597.3	681.2	1,646.7
Oakville	22	209.2	93.1	23	215.5	96.2	215.0
Oshawa	53	63.2	26.2	22	96.6	61.2	94.4
Owen Sound	9	85.8	49.8	11	122.6	67.6	130.1
Parry Sound	9	106.8	56.7	13	152.0	89.7	161.3
Pelee Island	17	0.3	0.2	14	0.2	0.2	0.3
Picton	75	475.5	291.6	72	525.3	327.7	435.5
Port Colborne	50	813.0	446.6	17	307.5	205.4	294.2
Port Dover	2	40.2	12.1	2	40.2	12.1	54.5
Prescott	57	546.7	305.0	34	468.9	265.5	445.9
Sarnia	290	2,088.6	1,078.1	228	1,988.3	1,001.1	2,148.9
Sault-Ste-Marie	116	1,034.2	538.6	54	506.4	254.3	507.7
Sombra	36	370.4	244.0	0	0.0	0.0	0.0
Spragge	11	200.7	131.6	0	0.0	0.0	0.0
St.Catharines	15	233.0	138.2	1	6.8	6.2	0.9
Thunder Bay	276	4,782.3	2,818.1	307	5,230.8	3,074.9	6,075.4
Toronto	146	1,051.7	642.8	113	1,122.4	719.0	1,257.6
Whitefish	61	866.9	541.4	42	658.3	436.8	677.7
Windsor Ontario	204	2,314.5	1,432.5	187	2,502.3	1,533.8	2,469.6
Bowmanville	26	439.2	192.7	14	290.9	146.4	329.5
Meldrum Bay	72	1,067.2	637.6	75	1,209.1	724.2	1,131.4
Canada	17,847	101,968.9	53,413.0	21,052	129,982.8	68,799.4	124,606.9

Table 12-7
Domestic shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Manitoba

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Manitoba	1	10.1	3.0	5	50.4	15.1	4.9
Churchill	1	10.1	3.0	5	50.4	15.1	4.9
Canada	17,847	101,968.9	53,413.0	21,052	129,982.8	68,799.4	124,606.9

Table 12-8

Domestic shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — British Columbia

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
British Columbia	9,838	9.8	9.8	9,829	9,302.2	8,302.6	24,523.7
Bamberton	1	0.0	0.0	1	1.7	1.7	3.8
Beale Cove	89	0.1	0.1	89	217.4	68.7	498.5
Campbell River	85	0.1	0.1	85	209.6	71.2	461.2
Chemainus	33	0.0	0.0	33	0.0	0.0	70.2
Cowichan Bay	3	0.0	0.0	3	4.6	4.6	10.5
Crofton	608	0.6	0.6	608	52.5	44.8	1,191.9
Howe Sound	1,487	1.5	1.5	1,485	1,186.0	1,137.0	3,471.8
Kitimat	2	0.0	0.0	2	8.2	5.0	6.8
Nanaimo	399	0.4	0.4	399	6.7	6.7	429.2
Port Alberni	24	0.0	0.0	24	0.0	0.0	503.7
Port Alice	3	0.0	0.0	3	9.8	9.8	8.1
Port Hardy	1	0.0	0.0	1	3.1	3.1	6.8
Port Mellon	8	0.0	0.0	8	25.9	25.9	22.3
Squamish	5	0.0	0.0	5	0.2	0.1	50.6
Texada Island	169	0.2	0.2	169	532.6	528.0	1,091.0
Metro Vancouver	4,552	4.6	4.6	4,545	4,375.1	4,002.6	11,058.9
Victoria	51	0.1	0.1	51	141.5	140.4	100.3
Watson Island	8	0.0	0.0	8	8.7	4.3	17.4
East Coast Vancouver Island	2,099	2.1	2.1	2,099	2,292.2	2,052.6	4,422.3
Chatham Sound	30	0.0	0.0	30	32.3	15.5	63.1
Pitt River Quarry	157	0.2	0.2	157	194.2	180.5	531.6
British Columbia (not elsewhere specified)	24	0.0	0.0	24	0.0	0.0	503.7
Canada	17,847	101,968.9	53,413.0	21,052	129,982.8	68,799.4	124,606.9

Table 12-9

Domestic shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Northwest Territories

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Northwest Territories	64	15.8	10.8	31	0.0	0.0	20.7
Kittigazuit Northwest Territories	14	3.1	2.2	7	0.0	0.0	0.1
Paulatuk	2	0.0	0.0	1	0.0	0.0	0.9
Tuktoyaktuk	24	7.9	5.4	12	0.0	0.0	3.8
Northwest Territories (not elsewhere specified)	4	3.2	2.1	2	0.0	0.0	0.0
Fort Good Hope	2	0.0	0.0	1	0.0	0.0	2.3
Hay River	4	0.0	0.0	2	0.0	0.0	7.3
Inuvik	4	1.6	1.0	2	0.0	0.0	2.2
Yellowknife	2	0.0	0.0	0	0.0	0.0	0.0
Ulukhaktok	2	0.0	0.0	1	0.0	0.0	1.4
Sachs Harbour	2	0.0	0.0	1	0.0	0.0	0.7
Tulita	2	0.0	0.0	1	0.0	0.0	1.3
Lutsel Ke	2	0.0	0.0	1	0.0	0.0	0.8
Canada	17,847	101,968.9	53,413.0	21,052	129,982.8	68,799.4	124,606.9

Table 12-10
Domestic shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port
— Nunavut

	Ballast			Cargo			Total tonnage handled ('000 t)
	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	Number of movements	Gross tonnage ('000 t)	Net tonnage ('000 t)	
Nunavut	139	1,082.4	489.1	258	2,231.0	1,005.5	299.1
Arctic Bay/Tununirusiq	2	17.8	8.0	6	49.1	23.7	3.5
Baker Lake/Qamanituaq	19	116.7	52.6	18	134.7	59.7	54.0
Belcher Islands/Sanikiluaq	2	9.7	4.5	6	73.3	36.8	4.3
Broughton Island/Qikiqtarjuaq	4	37.2	17.2	4	30.0	15.9	2.1
Cambridge Bay/Ikaluktutiak	3	29.3	13.6	7	60.6	29.4	8.6
Cape Aston	2	18.0	8.7	6	61.8	32.1	6.3
Cape Dorset/Kinngait	2	17.8	8.0	6	57.2	22.6	4.4
Cape Dyer	2	14.9	8.1	6	65.9	32.8	1.1
Chesterfield Inlet/Igluligaarjuk	10	103.6	41.2	6	58.2	20.1	1.4
Coppermine/Kugluktuk	1	11.3	4.9	5	42.6	20.7	5.2
Coral Harbour/Salliq	2	13.3	6.6	8	72.8	27.2	3.3
Cornwallis Island Nunavut	1	6.0	3.6	1	6.0	3.6	0.3
Eskimo Point/Arviat	4	33.6	13.1	10	94.1	31.3	6.2
Frobisher Bay/Iqaluit	19	149.3	68.5	31	282.9	133.2	68.1
Igloolik/Iglulik	2	18.0	8.5	6	64.5	29.1	5.4
Lake Harbour/Kimmirut	1	6.7	3.5	7	72.5	32.7	5.8
Pangnirtung/Pannirtuuq	8	30.9	12.0	12	93.1	43.8	17.7
Pelly Bay/Aqviligjuaq	2	15.5	6.9	6	36.2	14.4	3.1
Pond Inlet/Mittimatalik	8	82.5	37.6	6	49.1	23.7	6.2
Killinek	1	6.1	1.8	1	6.1	1.8	0.0
Rankin Inlet/Kangiqsliiniq	9	77.9	35.9	19	178.8	66.2	29.8
Repulse Bay/Naujaat	2	16.3	7.8	8	83.0	34.5	5.5
Resolute Bay/Qausuittuq	3	22.1	10.0	11	73.9	36.8	8.9
Nanisivik	5	33.8	14.2	13	71.3	33.2	2.7
Bay Chimo/Omingmaktok	1	6.5	3.1	1	6.5	3.1	0.1
Gjoa Haven/Oqsuqtoq	1	6.5	3.1	5	37.8	18.8	4.7
Spence Bay/Taloyoak	1	6.5	3.1	5	37.8	18.8	2.9
Milne Inlet	4	27.0	15.3	2	14.9	8.1	4.0
Sheperd Bay Nunavut	2	19.2	8.5	2	19.2	8.5	0.8
Hall Beach/Sanirajak	3	12.8	5.4	3	38.5	19.7	6.0
Grisefjord	1	6.5	3.1	3	18.6	10.3	1.1
Whale Cove/Tikiraqjuaq	2	18.0	8.5	6	58.4	20.6	1.5
Nunavut (Not Elsewhere Specified)	8	71.7	33.4	20	162.2	83.8	18.3
Roberts Bay	2	19.2	8.5	2	19.2	8.5	5.8
Canada	17,847	101,968.9	53,413.0	21,052	129,982.8	68,799.4	124,606.9

Table 13
Domestic and international shipping — Cargo tonnage loaded and unloaded at 50 leading Canadian ports by sector

Ports	Domestic			International			Domestic and international		
	Loaded	Unloaded	Total handled	Loaded	Unloaded	Total handled	Loaded	Unloaded	Total handled
	'000 t								
1. Metro Vancouver	6,425.2	4,633.7	11,058.9	82,093.2	14,423.1	96,516.3	88,518.5	19,056.7	107,575.2
2. Saint John	960.3	2,891.7	3,852.0	12,754.2	14,862.5	27,616.7	13,714.5	17,754.2	31,468.7
3. Québec/Lévis	2,757.3	2,124.6	4,881.9	8,040.1	16,039.6	24,079.7	10,797.4	18,164.2	28,961.6
4. Montréal/Contrecoeur	1,306.5	5,248.4	6,554.9	8,801.0	12,500.5	21,301.6	10,107.5	17,748.9	27,856.4
5. Come-By-Chance	2,267.2	10,209.3	12,476.5	10,911.3	3,999.7	14,911.0	13,178.4	14,209.0	27,387.5
6. Sept-Îles/Pointe-Noire	1,024.9	780.3	1,805.2	22,212.0	1,768.5	23,980.5	23,236.9	2,548.9	25,785.8
7. Port Hawkesbury	167.8	0.0	167.8	11,798.3	11,772.2	23,570.4	11,966.1	11,772.2	23,738.2
8. Prince Rupert	0.0	0.0	0.0	16,716.0	2,064.4	18,780.4	16,716.0	2,064.4	18,780.4
9. Port-Cartier	3,124.2	1,418.5	4,542.7	12,691.2	368.9	13,060.1	15,815.4	1,787.4	17,602.7
10. Newfoundland Offshore	12,215.1	176.3	12,391.4	1,272.0	0.0	1,272.0	13,487.1	176.3	13,663.4
11. Hamilton	1,159.3	3,779.4	4,938.7	1,276.7	3,800.2	5,076.9	2,435.9	7,579.6	10,015.6
12. Halifax	1,298.8	1,725.4	3,024.2	3,658.2	3,247.7	6,905.9	4,957.1	4,973.1	9,930.2
13. Thunder Bay	5,815.0	260.4	6,075.4	1,502.0	31.8	1,533.8	7,317.0	292.1	7,609.2
14. Sorel	63.4	3,123.8	3,187.2	2,129.4	1,079.5	3,208.9	2,192.7	4,203.3	6,396.0
15. Nanticoke	913.9	732.8	1,646.7	368.6	4,170.2	4,538.8	1,282.5	4,903.0	6,185.5
16. Baie-Comeau	475.4	1,748.5	2,223.9	2,332.0	1,183.4	3,515.4	2,807.4	2,931.9	5,739.3
17. Sault-Ste-Marie	214.5	293.3	507.7	643.4	4,316.7	4,960.1	857.8	4,610.0	5,467.8
18. East Coast Vancouver Island	1,400.1	3,022.2	4,422.3	710.5	1.3	711.7	2,110.6	3,023.4	5,134.0
19. Windsor Ontario	1,158.8	1,310.8	2,469.6	1,348.7	1,085.5	2,434.1	2,507.5	2,396.2	4,903.8
20. Port-Alfred	0.0	0.0	0.0	0.0	4,805.5	4,805.5	0.0	4,805.5	4,805.5
21. Goderich	1,429.0	47.6	1,476.6	3,244.7	63.8	3,308.5	4,673.6	111.5	4,785.1
22. Howe Sound	1,299.2	2,172.6	3,471.8	3.7	37.2	40.9	1,302.9	2,209.8	3,512.7
23. Sarnia	1,378.2	770.7	2,148.9	683.1	577.3	1,260.4	2,061.3	1,348.0	3,409.4
24. Trois-Rivières	69.1	737.3	806.4	922.8	1,489.8	2,412.6	991.9	2,227.1	3,219.0
25. Corner Brook	1,351.0	309.1	1,660.1	1,524.8	2.2	1,527.0	2,875.8	311.4	3,187.2
26. Meldrum Bay	1,131.4	0.0	1,131.4	1,727.7	17.0	1,744.7	2,859.1	17.0	2,876.1
27. Havre-St-Pierre	2,701.3	7.5	2,708.8	107.0	0.9	108.0	2,808.3	8.5	2,816.8
28. Cape Porcupine	261.3	0.0	261.3	2,501.7	0.0	2,501.7	2,763.0	0.0	2,763.0
29. Clarkson	71.5	2,118.9	2,190.4	197.2	331.4	528.6	268.7	2,450.3	2,719.0
30. Crofton	43.4	1,148.5	1,191.9	751.2	265.1	1,016.3	794.6	1,413.6	2,208.1
31. Nanaimo	39.5	389.7	429.2	1,519.1	204.4	1,723.5	1,558.6	594.1	2,152.7
32. Bécancour	49.2	675.5	724.7	226.1	1,115.4	1,341.6	275.3	1,790.9	2,066.2
33. Belledune	84.1	42.7	126.8	552.4	1,353.4	1,905.8	636.5	1,396.0	2,032.6
34. Whitefish	621.4	56.3	677.7	1,102.7	109.8	1,212.5	1,724.1	166.1	1,890.2
35. Sydney	0.0	275.7	275.7	62.4	1,488.1	1,550.5	62.4	1,763.8	1,826.2
36. Toronto	0.0	1,257.6	1,257.6	4.4	535.8	540.2	4.4	1,793.4	1,797.8
37. Colborne	1,671.1	0.0	1,671.1	0.0	0.0	0.0	1,671.1	0.0	1,671.1
38. Beale Cove	170.2	328.3	498.5	1,077.8	0.0	1,077.8	1,248.0	328.3	1,576.3
39. Port McNeill	0.0	0.0	0.0	1,571.7	0.0	1,571.7	1,571.7	0.0	1,571.7
40. Iles-de-la-Madeleine	1,112.0	147.1	1,259.1	202.6	0.0	202.6	1,314.7	147.1	1,461.8
41. Bowmanville	11.7	317.9	329.5	872.9	203.3	1,076.2	884.5	521.2	1,405.7
42. Port Alberni	221.0	282.7	503.7	901.8	0.0	901.8	1,122.8	282.7	1,405.5
43. St. John's	288.3	1,069.4	1,357.7	1.5	6.7	8.1	289.8	1,076.1	1,365.8
44. Texada Island	1,091.0	0.0	1,091.0	190.6	0.0	190.6	1,281.5	0.0	1,281.5
45. Kitimat	6.8	0.0	6.8	152.2	916.5	1,068.7	159.0	916.5	1,075.5
46. Squamish	50.6	0.0	50.6	952.9	14.2	967.1	1,003.5	14.2	1,017.8
47. Campbell River	461.2	0.0	461.2	455.6	0.0	455.6	916.8	0.0	916.8
48. Côte-Ste-Catherine	62.3	505.4	567.7	45.7	187.0	232.7	108.0	692.4	800.4
49. Picton	314.6	120.9	435.5	301.2	60.0	361.3	615.9	180.9	796.7
50. Matane	86.9	542.6	629.5	77.9	9.9	87.8	164.8	552.5	717.4
Sub-total	58,825.1	56,803.2	115,628.3	223,194.0	110,510.8	333,704.8	282,019.1	167,314.0	449,333.1
Other ports	3,580.9	5,397.7	8,978.6	4,082.5	3,754.8	7,837.3	7,663.3	9,152.5	16,815.8
Grand total	62,406.0	62,200.9	124,606.9	227,276.5	114,265.6	341,542.0	289,682.4	176,466.5	466,148.9

Table 14
International shipping – Vessel capacity (gross tons (GT)), cargo tonnage transported and number of movements
by flag of registry

	Total vessel capacity			Tonnage transported			Movements		
	2002	2010	2011	2002	2010	2011	2002	2010	2011
	'000 000 GT			'000 000 t			number		
Transborder Traffic									
Canada	77.2	58.3	53.2	50.4	39.8	37.4	12,434	8,696	9,362
United States	54.3	29.4	28.5	10.3	9.2	8.0	12,121	8,586	7,542
Other	307.8	316.3	327.7	53.6	54.0	51.1	11,043	8,133	8,314
Sub-total	439.3	403.9	409.4	114.3	103.0	96.6	35,598	25,415	25,218
Overseas Traffic									
Canada	1.2	1.1	0.9	0.2	0.5	0.2	95	119	70
United States	4.8	0.8	1.1	0.5	0.1	0.1	97	33	31
Liberia	31.3	53.9	59.2	15.1	24.6	30.3	981	1,234	1,348
Bahamas	37.6	22.1	22.1	10.0	13.2	11.6	1,174	793	742
Panama	86.4	113.4	123.7	41.4	61.4	63.2	2,338	2,838	3,112
Norway	24.8	21.9	15.7	12.3	6.7	4.7	842	726	629
Greece	21.9	25.7	29.0	15.5	18.2	20.6	466	423	464
Cyprus	13.0	15.5	16.0	6.7	8.5	8.0	563	655	692
Japan	4.8	1.8	3.3	1.5	0.6	1.6	115	32	54
Philippines	4.8	1.5	1.4	3.0	0.8	1.0	214	51	43
Hong Kong	20.8	39.5	39.9	10.9	22.0	22.6	683	1,099	1,067
USSR	0.0	0.0	0.0	0.0	0.0	0.0	.	0	0
Malta And Gozo	11.5	13.1	16.8	7.0	7.9	11.0	394	485	543
South Korea	1.2	7.3	7.3	0.5	3.4	3.7	51	122	124
Denmark	5.4	3.3	3.6	1.8	1.4	1.7	126	101	100
United Kingdom	11.0	10.6	14.6	2.1	3.9	4.4	248	242	311
Singapore	9.5	12.8	17.4	3.5	6.9	7.5	259	327	482
People Republic Of China	3.2	7.0	4.6	0.8	3.3	2.4	122	147	97
Other	84.3	107.7	116.3	35.6	47.9	50.4	4,647	4,058	4,514
Sub-total	377.4	459.3	492.9	168.4	231.2	245.0	13,415	13,485	14,423
Total Traffic, Transborder and Overseas	816.8	863.2	902.3	282.7	334.2	341.5	49,013	38,900	39,641

Table 15-1
International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Loaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Total commodities					
Atlantic Region	48,758.1	46,736.5	-4.1	4.9	4.8
St. Lawrence Region	56,433.5	57,856.1	2.5	11.3	11.3
Great Lakes Region	12,301.5	13,594.8	10.5	0.0	0.0
Pacific Region	102,505.1	109,089.0	6.4	12.7	13.1
Canada	219,998.2	227,276.5	3.3	9.9	10.1
Agriculture and food products					
Atlantic Region	1,616.0	1,388.4	-14.1	54.3	55.7
St. Lawrence Region	9,616.2	8,509.3	-11.5	15.6	15.5
Great Lakes Region	1,846.6	1,862.6	0.9	0.0	0.0
Pacific Region	25,360.1	25,061.1	-1.2	14.4	13.5
Canada	38,438.9	36,821.5	-4.2	15.7	14.9
Wheat					
Atlantic Region	630.0	563.6	-10.5	0.5	0.5
St. Lawrence Region	5,570.0	5,009.9	-10.1	0.3	0.5
Great Lakes Region	660.2	573.8	-13.1	0.0	0.0
Pacific Region	9,564.0	9,460.9	-1.1	0.8	0.3
Canada	16,424.2	15,608.2	-5.0	0.6	0.4
Corn					
Atlantic Region	0.0	9.7	...	...	0.0
St. Lawrence Region	490.3	455.4	-7.1	2.2	2.6
Great Lakes Region	142.5	209.1	46.7	0.0	0.0
Pacific Region	11.6	1.3	-88.5	100.0	100.0
Canada	644.4	675.5	4.8	3.5	2.0
Barley					
Atlantic Region	10.2	0.0	-100.0	0.0	...
St. Lawrence Region	49.5	0.1	-99.8	1.0	100.0
Great Lakes Region	77.8	4.9	-93.7	0.0	0.0
Pacific Region	1,145.2	923.8	-19.3	0.1	0.3
Canada	1,282.7	928.8	-27.6	0.1	0.3
Rye, oats and other cereal grains					
Atlantic Region	6.1	1.0	-82.9	100.0	100.0
St. Lawrence Region	65.8	54.1	-17.8	100.0	100.0
Great Lakes Region	176.9	184.3	4.2	0.0	0.0
Pacific Region	115.2	139.7	21.2	58.2	49.9
Canada	364.1	379.1	4.1	38.2	32.9
Fresh, chilled or dried vegetables					
Atlantic Region	199.3	153.6	-23.0	89.5	90.4
St. Lawrence Region	701.9	568.0	-19.1	100.0	100.0
Great Lakes Region	83.3	69.2	-16.8	0.0	0.0
Pacific Region	3,166.4	3,353.8	5.9	32.7	27.3
Canada	4,150.9	4,144.6	-0.2	46.2	39.2
Fresh, chilled or dried fruit and nuts					
Atlantic Region	13.4	14.6	9.3	100.0	100.0
St. Lawrence Region	54.2	31.0	-42.9	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	2.4	4.2	73.5	100.0	100.0
Canada	70.0	49.7	-29.0	100.0	100.0
Colza seeds (canola)					
Atlantic Region	43.2	0.0	-100.0	0.0	...
St. Lawrence Region	8.9	65.6	637.6	100.0	6.6
Great Lakes Region	135.9	343.7	153.0	0.0	0.0
Pacific Region	6,516.6	6,751.0	3.6	0.1	0.1
Canada	6,704.5	7,160.3	6.8	0.2	0.1
Other oil seeds and nuts and other agricultural products					
Atlantic Region	87.2	54.9	-37.0	73.5	66.8
St. Lawrence Region	2,066.4	1,682.9	-18.6	7.2	9.7
Great Lakes Region	522.5	396.4	-24.1	0.0	0.0
Pacific Region	1,028.4	875.1	-14.9	75.6	75.6
Canada	3,704.5	3,009.4	-18.8	26.7	28.6

Table 15-1 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Loaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Feed, cereal straw, eggs and other animal products					
Atlantic Region	31.6	29.6	-6.2	100.0	82.9
St. Lawrence Region	91.6	106.4	16.2	89.1	60.6
Great Lakes Region	27.7	30.4	9.8	0.0	0.0
Pacific Region	1,415.6	1,308.7	-7.6	40.1	41.6
Canada	1,566.5	1,475.1	-5.8	43.5	43.0
Meat, fish, seafood, and preparations					
Atlantic Region	332.3	291.8	-12.2	96.0	98.9
St. Lawrence Region	186.7	190.0	1.8	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	636.6	658.6	3.5	100.0	100.0
Canada	1,155.6	1,140.5	-1.3	98.8	99.7
Milled grain products and preparations, and bakery products					
Atlantic Region	25.5	15.3	-40.2	100.0	100.0
St. Lawrence Region	105.5	68.6	-35.0	90.6	93.1
Great Lakes Region	6.6	7.0	5.1	0.0	0.0
Pacific Region	336.5	362.3	7.7	81.1	71.7
Canada	474.2	453.1	-4.4	83.1	74.8
Animal or vegetable fats, oils and flours					
Atlantic Region	54.9	39.6	-27.9	98.0	92.6
St. Lawrence Region	112.8	155.3	37.7	16.0	11.2
Great Lakes Region	13.1	41.8	218.5	0.0	0.0
Pacific Region	1,219.7	1,000.2	-18.0	1.0	1.2
Canada	1,400.5	1,236.9	-11.7	6.0	5.3
Sugar					
Atlantic Region	4.7	4.8	1.6	100.0	100.0
St. Lawrence Region	12.5	12.5	0.2	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	17.0	17.8	4.8	100.0	100.0
Canada	34.2	35.1	2.7	100.0	100.0
Prepared foodstuffs (not elsewhere classified)					
Atlantic Region	162.0	194.7	20.2	99.9	99.9
St. Lawrence Region	75.1	68.4	-8.9	100.0	100.0
Great Lakes Region	0.0	2.0	...	...	0.0
Pacific Region	153.4	146.0	-4.8	100.0	100.0
Canada	390.5	411.1	5.3	100.0	99.5
Alcoholic and non-alcoholic beverages					
Atlantic Region	15.6	15.2	-2.9	99.7	99.8
St. Lawrence Region	24.9	41.1	65.2	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	31.4	57.7	83.5	100.0	100.0
Canada	71.9	114.0	58.4	99.9	100.0
Minerals					
Atlantic Region	6,751.8	6,599.3	-2.3	1.7	1.8
St. Lawrence Region	35,494.3	37,064.9	4.4	0.8	0.5
Great Lakes Region	6,324.1	7,270.5	15.0	0.0	0.0
Pacific Region	8,024.2	8,098.1	0.9	0.8	0.7
Canada	56,594.4	59,032.8	4.3	0.8	0.6
Limestone					
Atlantic Region	340.6	535.3	57.2	0.0	0.0
St. Lawrence Region	2.1	0.4	-81.4	100.0	100.0
Great Lakes Region	199.6	206.5	3.4	0.0	0.0
Pacific Region	1,744.4	1,546.6	-11.3	0.0	0.0
Canada	2,286.7	2,288.8	0.1	0.1	0.0

Table 15-1 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Loaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Stone, sand, gravel and crushed stone					
Atlantic Region	2,873.9	2,609.8	-9.2	0.1	0.1
St. Lawrence Region	78.2	63.4	-18.9	100.0	99.3
Great Lakes Region	2,593.7	2,467.8	-4.9	0.0	0.0
Pacific Region	1,733.8	2,141.8	23.5	0.2	0.2
Canada	7,279.6	7,282.8	0.0	1.1	0.9
Salt					
Atlantic Region	344.1	462.9	34.5	0.4	0.2
St. Lawrence Region	72.8	13.0	-82.2	2.0	8.4
Great Lakes Region	3,336.4	4,270.7	28.0	0.0	0.0
Pacific Region	32.3	41.0	26.9	1.1	0.3
Canada	3,785.6	4,787.6	26.5	0.1	0.0
Sulphur					
Atlantic Region	44.0	44.7	1.4	0.0	0.0
St. Lawrence Region	0.6	0.5	-15.2	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	3,645.2	3,440.2	-5.6	0.2	0.0
Canada	3,689.8	3,485.3	-5.5	0.2	0.0
Other non-metallic minerals					
Atlantic Region	2,676.3	2,356.9	-11.9	3.8	4.4
St. Lawrence Region	243.4	174.5	-28.3	69.0	61.8
Great Lakes Region	71.7	221.7	209.4	0.0	0.0
Pacific Region	126.9	91.9	-27.6	31.7	36.8
Canada	3,118.3	2,845.0	-8.8	10.0	8.7
Iron ores and concentrates					
Atlantic Region	8.9	9.7	8.5	100.0	100.0
St. Lawrence Region	34,538.7	36,340.7	5.2	0.0	0.0
Great Lakes Region	117.8	103.9	-11.8	0.0	0.0
Pacific Region	0.0	0.0	...	...	100.0
Canada	34,665.4	36,454.2	5.2	0.0	0.0
Copper ores and concentrates					
Atlantic Region	166.1	303.1	82.5	0.0	0.0
St. Lawrence Region	45.2	247.8	448.6	5.5	0.2
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	652.5	737.0	13.0	0.0	0.3
Canada	863.7	1,287.8	49.1	0.3	0.2
Aluminum ores (bauxite)					
Atlantic Region	0.0	0.0	...	...	...
St. Lawrence Region	134.9	1.4	-99.0	1.8	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	0.0	0.0	...	...	...
Canada	134.9	1.4	-99.0	1.8	100.0
Other metallic ores and concentrates					
Atlantic Region	297.9	277.0	-7.0	0.0	0.0
St. Lawrence Region	378.4	223.3	-41.0	6.9	8.2
Great Lakes Region	5.0	0.0	-100.0	0.0	...
Pacific Region	89.2	99.7	11.8	15.6	20.0
Canada	770.4	599.9	-22.1	5.2	6.4
Coal					
Atlantic Region	951.3	1,406.5	47.8	0.0	0.0
St. Lawrence Region	6.6	335.5	4,950.9	100.0	0.8
Great Lakes Region	535.3	408.9	-23.6	0.0	0.0
Pacific Region	37,612.5	41,200.9	9.5	0.0	0.0
Canada	39,105.8	43,351.8	10.9	0.0	0.0
Coal					
Atlantic Region	951.3	1,406.5	47.8	0.0	0.0
St. Lawrence Region	6.6	335.5	4,950.9	100.0	0.8
Great Lakes Region	535.3	408.9	-23.6	0.0	0.0
Pacific Region	37,612.5	41,200.9	9.5	0.0	0.0
Canada	39,105.8	43,351.8	10.9	0.0	0.0

Table 15-1 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Loaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Fuels and basic chemicals					
Atlantic Region	37,280.6	35,191.6	-5.6	0.1	0.1
St. Lawrence Region	3,075.3	3,142.5	2.2	9.2	9.9
Great Lakes Region	1,116.2	1,354.6	21.4	0.0	0.0
Pacific Region	12,937.4	12,331.0	-4.7	1.6	1.7
Canada	54,409.5	52,019.8	-4.4	1.0	1.1
Crude petroleum					
Atlantic Region	19,791.9	19,119.0	-3.4	0.0	0.0
St. Lawrence Region	0.4	49.7	13,335.1	100.0	0.0
Great Lakes Region	0.0	11.7	...	...	0.0
Pacific Region	3,999.2	2,198.4	-45.0	0.0	0.0
Canada	23,791.4	21,378.9	-10.1	0.0	0.0
Fuel oils					
Atlantic Region	8,385.7	8,085.2	-3.6	0.0	0.0
St. Lawrence Region	2,248.3	2,218.6	-1.3	0.0	0.0
Great Lakes Region	455.4	290.8	-36.1	0.0	0.0
Pacific Region	375.8	263.1	-30.0	0.0	0.0
Canada	11,465.1	10,857.7	-5.3	0.0	0.0
Gasoline and aviation turbine fuel					
Atlantic Region	6,808.8	6,022.2	-11.6	0.0	0.0
St. Lawrence Region	18.9	23.3	23.3	0.1	0.8
Great Lakes Region	40.6	42.6	4.8	0.0	0.0
Pacific Region	309.8	378.7	22.2	0.0	0.0
Canada	7,178.2	6,466.8	-9.9	0.0	0.0
Coal coke and petroleum coke					
Atlantic Region	0.7	20.3	2,846.1	100.0	1.4
St. Lawrence Region	30.0	20.5	-31.5	0.0	0.2
Great Lakes Region	74.3	380.2	411.5	0.0	0.0
Pacific Region	1,315.1	1,030.9	-21.6	0.0	0.0
Canada	1,420.1	1,452.0	2.2	0.0	0.0
Other refined petroleum and coal products					
Atlantic Region	1,325.3	1,138.7	-14.1	0.3	0.5
St. Lawrence Region	237.1	151.4	-36.2	10.5	14.3
Great Lakes Region	270.1	390.2	44.5	0.0	0.0
Pacific Region	55.3	31.8	-42.4	36.7	100.0
Canada	1,887.7	1,712.1	-9.3	2.6	3.4
Alumina					
Atlantic Region	0.0	0.0	...	...	...
St. Lawrence Region	0.0	0.0	...	...	...
Great Lakes Region	0.0	7.2	...	...	0.0
Pacific Region	2.6	2.5	-2.1	100.0	100.0
Canada	2.6	9.7	281.7	100.0	25.7
Other basic chemicals					
Atlantic Region	197.2	165.3	-16.2	11.5	11.9
St. Lawrence Region	531.7	669.1	25.9	46.6	41.8
Great Lakes Region	53.7	90.2	67.9	0.0	0.0
Pacific Region	1,278.9	1,189.1	-7.0	14.2	14.2
Canada	2,061.5	2,113.7	2.5	21.9	22.1
Potash					
Atlantic Region	770.3	640.1	-16.9	0.0	0.0
St. Lawrence Region	0.2	0.4	79.5	100.0	100.0
Great Lakes Region	222.1	141.7	-36.2	0.0	0.0
Pacific Region	5,545.9	7,196.4	29.8	0.0	0.0
Canada	6,538.6	7,978.6	22.0	0.0	0.0
Fertilizers (excluding potash)					
Atlantic Region	0.7	0.9	19.7	100.0	100.0
St. Lawrence Region	8.7	9.4	7.5	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	54.8	40.1	-26.9	9.8	30.7
Canada	64.3	50.3	-21.7	23.1	44.9

Table 15-1 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Loaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Forest and wood products					
Atlantic Region	368.8	354.2	-4.0	14.5	19.0
St. Lawrence Region	388.3	364.1	-6.2	100.0	98.1
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	8,994.2	11,764.4	30.8	43.5	43.5
Canada	9,751.3	12,482.6	28.0	44.6	44.4
Logs and other wood in the rough					
Atlantic Region	190.6	134.1	-29.7	1.3	3.7
St. Lawrence Region	37.1	15.2	-59.0	100.0	55.4
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	4,302.0	5,424.1	26.1	4.0	2.8
Canada	4,529.6	5,573.4	23.0	4.7	2.9
Wood chips					
Atlantic Region	123.0	132.0	7.3	0.2	1.0
St. Lawrence Region	0.0	0.0	...	...	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	317.4	410.2	29.3	0.0	0.0
Canada	440.4	542.3	23.1	0.1	0.3
Lumber					
Atlantic Region	42.7	46.5	8.9	89.6	85.6
St. Lawrence Region	253.4	227.7	-10.1	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	4,223.4	5,696.3	34.9	84.9	83.2
Canada	4,519.5	5,970.5	32.1	85.8	83.8
Other wood products (plywood, veneer)					
Atlantic Region	12.5	41.6	231.6	100.0	50.5
St. Lawrence Region	97.9	121.2	23.8	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	151.5	233.7	54.3	98.2	98.3
Canada	261.8	396.4	51.4	98.9	93.8
Pulp and paper products					
Atlantic Region	1,031.0	980.7	-4.9	63.1	60.2
St. Lawrence Region	2,229.3	2,164.9	-2.9	58.7	65.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	5,722.5	6,394.0	11.7	43.1	43.5
Canada	8,982.7	9,539.7	6.2	49.3	50.1
Wood pulp					
Atlantic Region	384.3	407.5	6.0	66.6	72.6
St. Lawrence Region	809.8	861.7	6.4	65.0	81.8
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	5,242.6	5,977.0	14.0	40.1	40.8
Canada	6,436.7	7,246.2	12.6	44.8	47.5
Newsprint					
Atlantic Region	547.7	497.8	-9.1	55.3	46.2
St. Lawrence Region	1,107.9	936.5	-15.5	42.5	35.9
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	312.4	296.8	-5.0	81.0	75.7
Canada	1,968.0	1,731.0	-12.0	52.2	45.7
Paper and paperboard, except printed products					
Atlantic Region	99.0	75.5	-23.7	92.8	85.4
St. Lawrence Region	311.5	366.7	17.7	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	167.6	120.2	-28.3	66.6	100.0
Canada	578.1	562.5	-2.7	89.1	98.0
Primary and fabricated metal products					
Atlantic Region	105.2	94.4	-10.3	99.6	73.5
St. Lawrence Region	1,507.1	1,498.6	-0.6	31.7	32.2
Great Lakes Region	366.0	293.8	-19.7	0.0	0.0
Pacific Region	478.5	455.2	-4.9	55.9	58.3
Canada	2,456.9	2,342.0	-4.7	34.6	34.9

Table 15-1 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Loaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Iron and steel, primary or semi-finished					
Atlantic Region	9.1	15.2	67.5	97.9	56.7
St. Lawrence Region	699.5	573.1	-18.1	35.1	43.9
Great Lakes Region	366.0	292.8	-20.0	0.0	0.0
Pacific Region	67.3	79.8	18.7	67.6	56.7
Canada	1,141.8	960.9	-15.8	26.3	31.8
Other non-ferrous metal, primary or semi-finished					
Atlantic Region	31.5	24.9	-21.1	100.0	100.0
St. Lawrence Region	682.8	823.6	20.6	15.7	15.8
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	288.6	294.7	2.1	46.9	47.7
Canada	1,002.9	1,143.2	14.0	27.3	25.9
Articles of base metal					
Atlantic Region	64.6	54.4	-15.9	99.7	66.1
St. Lawrence Region	124.8	101.8	-18.4	99.4	99.4
Great Lakes Region	0.0	1.0	...	...	0.0
Pacific Region	122.7	80.6	-34.3	70.7	98.7
Canada	312.2	237.8	-23.8	88.2	91.1
Machinery and transportation equipment					
Atlantic Region	134.3	135.5	0.9	85.6	86.6
St. Lawrence Region	571.7	510.1	-10.8	85.5	97.3
Great Lakes Region	1.5	1.2	-23.1	43.1	0.0
Pacific Region	225.5	168.3	-25.4	79.9	96.5
Canada	933.0	815.0	-12.7	84.1	95.3
Machinery					
Atlantic Region	56.0	40.4	-27.8	77.7	73.7
St. Lawrence Region	350.9	298.5	-14.9	81.1	95.9
Great Lakes Region	1.5	1.0	-36.3	43.1	0.0
Pacific Region	113.6	102.6	-9.6	96.7	95.1
Canada	522.0	442.6	-15.2	84.1	93.5
Vehicles and parts and accessories					
Atlantic Region	78.2	95.0	21.4	91.2	92.1
St. Lawrence Region	220.8	211.6	-4.2	92.3	99.4
Great Lakes Region	0.0	0.2	...	...	0.0
Pacific Region	111.9	65.6	-41.4	62.8	98.7
Canada	411.0	372.4	-9.4	84.1	97.4
Manufactured and miscellaneous goods					
Atlantic Region	519.1	586.0	12.9	86.9	78.8
St. Lawrence Region	3,544.6	4,266.2	20.4	46.4	46.5
Great Lakes Region	2,111.9	2,403.1	13.8	0.0	0.0
Pacific Region	3,150.0	3,616.1	14.8	72.2	62.8
Canada	9,325.7	10,871.3	16.6	46.9	43.4
Other chemical products and preparations					
Atlantic Region	71.5	70.4	-1.6	100.0	98.4
St. Lawrence Region	273.8	268.5	-2.0	64.8	57.1
Great Lakes Region	16.2	0.3	-98.3	0.0	0.0
Pacific Region	47.6	59.1	24.2	67.6	64.9
Canada	409.1	398.2	-2.7	68.7	65.5
Plastic and rubber					
Atlantic Region	56.7	35.6	-37.2	100.0	99.9
St. Lawrence Region	164.4	218.6	33.0	99.9	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	374.6	356.0	-5.0	100.0	100.0
Canada	595.7	610.2	2.4	100.0	100.0

Table 15-1 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Loaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Cement					
Atlantic Region	0.0	0.0	...	0.0	0.0
St. Lawrence Region	63.6	8.6	-86.4	1.0	17.6
Great Lakes Region	1,589.1	1,523.9	-4.1	0.0	0.0
Pacific Region	352.7	471.6	33.7	0.0	0.0
Canada	2,005.5	2,004.1	-0.1	0.0	0.1
Other non-metallic mineral products					
Atlantic Region	29.7	13.8	-53.5	100.0	100.0
St. Lawrence Region	125.4	128.6	2.5	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	52.3	331.1	532.6	100.0	19.5
Canada	207.4	473.5	128.3	100.0	43.7
Metallic waste and scrap					
Atlantic Region	76.6	157.8	105.9	17.5	26.4
St. Lawrence Region	1,729.8	2,213.0	27.9	3.4	4.2
Great Lakes Region	493.9	839.7	70.0	0.0	0.0
Pacific Region	983.0	1,077.4	9.6	49.1	46.7
Canada	3,283.3	4,288.0	30.6	16.9	14.9
Non-metallic waste and scrap					
Atlantic Region	39.0	62.7	61.0	93.5	96.7
St. Lawrence Region	0.4	0.6	77.9	100.0	95.8
Great Lakes Region	0.0	38.4	...	...	0.0
Pacific Region	907.2	815.4	-10.1	99.2	98.6
Canada	946.5	917.2	-3.1	99.0	94.3
Other manufactured and miscellaneous goods					
Atlantic Region	244.0	238.9	-2.1	99.1	98.1
St. Lawrence Region	1,174.2	1,427.1	21.5	95.2	97.2
Great Lakes Region	12.6	0.9	-92.5	0.0	0.0
Pacific Region	131.0	134.2	2.4	99.1	99.5
Canada	1,561.8	1,801.1	15.3	95.4	97.5
Mixed loads or unidentified freight or cargo					
Atlantic Region	1.7	6.7	301.4	99.8	98.7
St. Lawrence Region	13.0	1.0	-92.2	9.6	78.9
Great Lakes Region	0.2	0.0	-100.0	0.0	...
Pacific Region	301.5	371.2	23.1	100.0	99.8
Canada	316.4	379.0	19.8	96.2	99.7

Table 15-2
International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Unloaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Total commodities					
Atlantic Region	38,662.1	37,445.2	-3.1	3.0	3.1
St. Lawrence Region	36,546.8	40,870.6	11.8	14.8	13.9
Great Lakes Region	21,371.3	17,661.8	-17.4	0.1	0.0
Pacific Region	17,599.0	18,288.0	3.9	58.3	58.8
Canada	114,179.2	114,265.6	0.1	14.8	15.4
Agriculture and food products					
Atlantic Region	376.0	334.7	-11.0	84.5	83.7
St. Lawrence Region	3,430.2	2,732.1	-20.4	37.7	45.2
Great Lakes Region	370.0	524.8	41.8	0.0	0.0
Pacific Region	1,362.6	1,403.5	3.0	90.8	92.0
Canada	5,538.8	4,995.2	-9.8	51.4	56.2
Wheat					
Atlantic Region	2.0	1.4	-27.7	100.0	100.0
St. Lawrence Region	935.0	254.1	-72.8	0.0	0.0
Great Lakes Region	14.7	10.4	-29.4	0.0	0.0
Pacific Region	0.2	0.3	30.2	100.0	100.0
Canada	951.9	266.2	-72.0	0.3	0.7
Corn					
Atlantic Region	0.0	0.0	...	...	...
St. Lawrence Region	29.9	43.6	45.6	0.8	0.3
Great Lakes Region	10.5	98.3	836.4	0.0	0.0
Pacific Region	0.0	0.0	...	...	100.0
Canada	40.4	141.9	251.0	0.6	0.1
Barley					
Atlantic Region	0.0	0.0	...	...	...
St. Lawrence Region	0.3	0.1	-73.9	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	0.0	0.0	...	...	...
Canada	0.3	0.1	-73.9	100.0	100.0
Rye, oats and other cereal grains					
Atlantic Region	5.6	5.0	-11.7	100.0	100.0
St. Lawrence Region	20.6	22.7	10.1	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	106.0	98.2	-7.3	100.0	100.0
Canada	132.2	125.9	-4.8	100.0	100.0
Fresh, chilled or dried vegetables					
Atlantic Region	7.5	6.1	-18.6	100.0	100.0
St. Lawrence Region	25.5	29.0	13.5	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	66.1	77.5	17.3	100.0	100.0
Canada	99.2	112.6	13.6	100.0	100.0
Fresh, chilled or dried fruit and nuts					
Atlantic Region	14.1	2.9	-79.8	100.0	100.0
St. Lawrence Region	64.7	76.9	18.7	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	71.8	100.2	39.5	100.0	100.0
Canada	150.7	179.9	19.4	100.0	100.0
Colza seeds (canola)					
Atlantic Region	0.0	0.0	...	...	...
St. Lawrence Region	0.1	0.0	-100.0	100.0	...
Great Lakes Region	26.6	0.0	-100.0	0.0	...
Pacific Region	0.2	3.3	1,786.9	100.0	100.0
Canada	26.9	3.3	-87.7	1.0	100.0
Other oil seeds and nuts and other agricultural products					
Atlantic Region	2.3	2.0	-10.8	91.5	100.0
St. Lawrence Region	619.3	523.6	-15.4	4.4	5.5
Great Lakes Region	38.7	14.1	-63.5	0.0	0.0
Pacific Region	36.6	37.1	1.4	100.0	100.0
Canada	696.8	576.8	-17.2	9.4	11.8

Table 15-2 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Unloaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Feed, cereal straw, eggs and other animal products					
Atlantic Region	12.8	5.8	-54.9	58.4	100.0
St. Lawrence Region	19.4	16.7	-14.0	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	41.9	43.9	4.8	100.0	100.0
Canada	74.1	66.4	-10.4	92.8	100.0
Meat, fish, seafood, and preparations					
Atlantic Region	79.5	97.7	22.9	67.5	64.3
St. Lawrence Region	23.3	20.1	-13.9	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	320.9	320.4	-0.1	98.8	98.8
Canada	423.8	438.2	3.4	93.0	91.2
Milled grain products and preparations, and bakery products					
Atlantic Region	5.9	9.3	57.9	100.0	100.0
St. Lawrence Region	108.3	99.1	-8.4	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	55.9	58.5	4.7	100.0	100.0
Canada	170.0	166.9	-1.8	100.0	100.0
Animal or vegetable fats, oils and flours					
Atlantic Region	40.4	35.6	-11.7	55.0	49.5
St. Lawrence Region	42.5	41.5	-2.4	95.2	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	26.9	21.1	-21.7	85.9	83.1
Canada	109.8	98.2	-10.6	78.1	78.1
Sugar					
Atlantic Region	10.7	6.6	-38.4	17.7	71.8
St. Lawrence Region	597.2	638.8	7.0	6.2	6.0
Great Lakes Region	273.6	396.4	44.9	0.0	0.0
Pacific Region	123.7	110.8	-10.4	4.6	5.3
Canada	1,005.1	1,152.6	14.7	4.5	4.3
Prepared foodstuffs (not elsewhere classified)					
Atlantic Region	102.8	82.2	-20.0	100.0	100.0
St. Lawrence Region	279.5	309.3	10.7	93.1	91.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	291.4	296.7	1.8	100.0	100.0
Canada	673.8	688.3	2.2	97.1	95.9
Alcoholic and non-alcoholic beverages					
Atlantic Region	92.4	80.1	-13.4	100.0	100.0
St. Lawrence Region	664.5	656.7	-1.2	100.0	88.2
Great Lakes Region	5.9	5.6	-6.3	0.0	0.0
Pacific Region	221.1	235.5	6.5	100.0	100.0
Canada	983.9	977.9	-0.6	99.4	91.5
Minerals					
Atlantic Region	230.7	257.7	11.7	6.7	8.8
St. Lawrence Region	6,988.1	8,361.6	19.7	2.4	2.0
Great Lakes Region	9,894.2	9,241.4	-6.6	0.0	0.0
Pacific Region	1,224.5	1,424.0	16.3	8.7	7.7
Canada	18,337.4	19,284.7	5.2	1.6	1.5
Limestone					
Atlantic Region	0.0	0.0	...	100.0	...
St. Lawrence Region	0.5	0.4	-10.7	100.0	100.0
Great Lakes Region	2,695.0	2,177.5	-19.2	0.0	0.0
Pacific Region	0.2	6.3	3,115.2	100.0	5.3
Canada	2,695.6	2,184.3	-19.0	0.0	0.0

Table 15-2 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Unloaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Stone, sand, gravel and crushed stone					
Atlantic Region	11.7	18.4	56.9	100.0	100.0
St. Lawrence Region	47.7	30.2	-36.7	86.9	75.6
Great Lakes Region	247.3	407.8	64.9	0.0	0.0
Pacific Region	125.6	116.1	-7.6	55.6	59.5
Canada	432.3	572.5	32.4	28.5	19.3
Salt					
Atlantic Region	5.4	34.8	542.6	13.3	2.5
St. Lawrence Region	57.3	261.6	356.2	4.7	1.5
Great Lakes Region	355.9	555.8	56.2	0.0	0.0
Pacific Region	363.7	547.3	50.5	0.2	0.1
Canada	782.4	1,399.5	78.9	0.5	0.4
Sulphur					
Atlantic Region	0.0	0.0	...	...	...
St. Lawrence Region	0.0	0.0	...	100.0	...
Great Lakes Region	0.0	20.9	...	...	0.0
Pacific Region	0.0	0.1	...	100.0	100.0
Canada	0.1	21.0	36,081.0	100.0	0.4
Other non-metallic minerals					
Atlantic Region	160.0	110.6	-30.8	1.8	1.4
St. Lawrence Region	550.2	593.5	7.9	5.0	5.9
Great Lakes Region	47.6	31.8	-33.1	0.0	0.0
Pacific Region	256.6	286.5	11.6	3.5	3.4
Canada	1,014.4	1,022.4	0.8	3.9	4.5
Iron ores and concentrates					
Atlantic Region	0.3	2.0	646.0	65.7	100.0
St. Lawrence Region	2,254.9	3,234.1	43.4	0.0	0.0
Great Lakes Region	6,546.5	6,036.4	-7.8	0.0	0.0
Pacific Region	0.0	0.1	...	100.0	100.0
Canada	8,801.6	9,272.5	5.4	0.0	0.0
Copper ores and concentrates					
Atlantic Region	0.0	0.0	...	...	...
St. Lawrence Region	65.6	3.6	-94.6	5.3	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	2.3	5.5	136.0	100.0	100.0
Canada	68.0	9.1	-86.7	8.6	100.0
Aluminum ores (bauxite)					
Atlantic Region	0.0	0.0	...	...	...
St. Lawrence Region	3,526.2	3,614.3	2.5	0.0	0.0
Great Lakes Region	0.0	6.1	...	...	0.0
Pacific Region	0.1	0.1	-11.2	100.0	100.0
Canada	3,526.3	3,620.5	2.7	0.0	0.0
Other metallic ores and concentrates					
Atlantic Region	53.3	91.9	72.4	0.0	0.0
St. Lawrence Region	485.7	623.9	28.5	18.0	15.8
Great Lakes Region	2.0	5.0	150.0	0.0	0.0
Pacific Region	475.9	462.0	-2.9	5.0	5.2
Canada	1,016.8	1,182.9	16.3	10.9	10.4
Coal					
Atlantic Region	3,682.9	3,989.4	8.3	0.0	0.0
St. Lawrence Region	607.4	1,066.0	75.5	0.2	0.2
Great Lakes Region	8,951.8	4,741.7	-47.0	0.0	0.0
Pacific Region	3.3	0.0	-100.0	0.2	...
Canada	13,245.3	9,797.1	-26.0	0.0	0.0
Coal					
Atlantic Region	3,682.9	3,989.4	8.3	0.0	0.0
St. Lawrence Region	607.4	1,066.0	75.5	0.2	0.2
Great Lakes Region	8,951.8	4,741.7	-47.0	0.0	0.0
Pacific Region	3.3	0.0	-100.0	0.2	...
Canada	13,245.3	9,797.1	-26.0	0.0	0.0

Table 15-2 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Unloaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Fuels and basic chemicals					
Atlantic Region	33,307.1	31,741.2	-4.7	0.1	0.1
St. Lawrence Region	20,898.5	23,817.9	14.0	1.1	1.0
Great Lakes Region	1,365.7	2,045.6	49.8	0.0	0.0
Pacific Region	4,880.0	4,657.8	-4.6	6.2	6.8
Canada	60,451.4	62,262.5	3.0	0.9	0.9
Crude petroleum					
Atlantic Region	27,735.6	26,147.8	-5.7	0.0	0.0
St. Lawrence Region	8,833.4	9,938.4	12.5	0.0	0.0
Great Lakes Region	8.0	0.0	-100.0	0.0	...
Pacific Region	0.0	0.0	...	100.0	...
Canada	36,576.9	36,086.2	-1.3	0.0	0.0
Fuel oils					
Atlantic Region	1,581.6	1,325.7	-16.2	0.0	0.0
St. Lawrence Region	383.7	489.8	27.7	0.0	0.0
Great Lakes Region	12.0	133.3	1,014.1	0.0	0.0
Pacific Region	875.7	1,209.4	38.1	0.0	0.0
Canada	2,853.0	3,158.2	10.7	0.0	0.0
Gasoline and aviation turbine fuel					
Atlantic Region	896.1	828.0	-7.6	0.0	0.0
St. Lawrence Region	4,197.3	5,605.5	33.5	0.0	0.0
Great Lakes Region	114.3	377.7	230.5	0.0	0.0
Pacific Region	1,892.7	1,582.8	-16.4	0.0	0.0
Canada	7,100.5	8,394.1	18.2	0.0	0.0
Coal coke and petroleum coke					
Atlantic Region	761.6	732.0	-3.9	0.0	0.0
St. Lawrence Region	1,392.8	1,288.7	-7.5	0.1	0.1
Great Lakes Region	303.9	479.4	57.8	0.0	0.0
Pacific Region	576.7	450.5	-21.9	0.1	0.0
Canada	3,034.9	2,950.7	-2.8	0.0	0.0
Other refined petroleum and coal products					
Atlantic Region	1,995.0	2,454.4	23.0	0.1	0.0
St. Lawrence Region	459.8	555.9	20.9	1.4	1.1
Great Lakes Region	475.1	476.5	0.3	0.0	0.0
Pacific Region	72.3	146.0	101.9	9.4	4.4
Canada	3,002.2	3,632.8	21.0	0.5	0.4
Alumina					
Atlantic Region	0.0	0.1	...	...	100.0
St. Lawrence Region	4,013.3	4,187.0	4.3	0.0	0.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	361.0	273.1	-24.3	0.7	1.2
Canada	4,374.3	4,460.2	2.0	0.1	0.1
Other basic chemicals					
Atlantic Region	250.0	172.5	-31.0	5.5	10.0
St. Lawrence Region	1,088.1	1,113.8	2.4	19.8	19.7
Great Lakes Region	177.4	188.3	6.1	0.0	0.0
Pacific Region	1,093.7	988.1	-9.7	25.9	30.4
Canada	2,609.2	2,462.6	-5.6	19.6	21.8
Potash					
Atlantic Region	0.0	0.0	...	...	...
St. Lawrence Region	0.2	0.0	-100.0	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	0.0	0.0	...	100.0	100.0
Canada	0.2	0.0	-100.0	100.0	100.0
Fertilizers (excluding potash)					
Atlantic Region	87.2	80.7	-7.5	1.8	2.0
St. Lawrence Region	529.9	638.8	20.5	1.3	1.0
Great Lakes Region	275.1	390.4	41.9	0.0	0.0
Pacific Region	7.8	7.8	-0.5	100.0	100.0
Canada	900.0	1,117.6	24.2	1.8	1.4

Table 15-2 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Unloaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Forest and wood products					
Atlantic Region	30.6	31.9	4.3	100.0	99.5
St. Lawrence Region	165.6	141.1	-14.8	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	703.8	646.0	-8.2	60.3	60.0
Canada	900.0	819.1	-9.0	68.9	68.4
Logs and other wood in the rough					
Atlantic Region	0.9	0.8	-14.8	100.0	100.0
St. Lawrence Region	0.8	0.8	10.4	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	39.9	70.3	76.1	7.5	6.1
Canada	41.6	71.9	72.9	11.3	8.2
Wood chips					
Atlantic Region	0.8	0.0	-100.0	100.0	100.0
St. Lawrence Region	0.0	0.0	...	...	...
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	242.6	192.2	-20.8	0.0	0.0
Canada	243.4	192.2	-21.0	0.3	0.0
Lumber					
Atlantic Region	6.3	4.4	-31.1	100.0	98.0
St. Lawrence Region	30.9	23.0	-25.5	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	257.4	232.2	-9.8	100.0	100.0
Canada	294.7	259.6	-11.9	100.0	100.0
Other wood products (plywood, veneer)					
Atlantic Region	22.5	26.8	18.7	100.0	99.7
St. Lawrence Region	134.0	117.3	-12.5	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	163.9	151.3	-7.7	100.0	100.0
Canada	320.4	295.4	-7.8	100.0	100.0
Pulp and paper products					
Atlantic Region	21.3	20.2	-4.9	99.1	98.8
St. Lawrence Region	160.0	163.1	2.0	100.0	97.7
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	135.7	146.7	8.2	98.7	100.0
Canada	317.0	330.1	4.1	99.4	98.8
Wood pulp					
Atlantic Region	0.0	1.1	...	100.0	100.0
St. Lawrence Region	1.2	9.0	658.8	100.0	58.6
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	0.1	0.4	166.4	100.0	82.9
Canada	1.4	10.4	672.5	100.0	63.9
Newsprint					
Atlantic Region	0.8	1.7	119.9	100.0	100.0
St. Lawrence Region	0.5	0.7	51.4	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	0.0	0.2	...	...	100.0
Canada	1.3	2.6	108.3	100.0	100.0
Paper and paperboard, except printed products					
Atlantic Region	20.5	17.4	-15.0	99.0	98.6
St. Lawrence Region	158.3	153.4	-3.1	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	135.5	146.2	7.9	98.7	100.0
Canada	314.4	317.1	0.9	99.4	99.9
Primary and fabricated metal products					
Atlantic Region	195.4	198.3	1.5	70.3	68.3
St. Lawrence Region	801.3	838.8	4.7	57.2	60.5
Great Lakes Region	535.7	659.7	23.2	0.2	0.0
Pacific Region	2,131.8	2,488.7	16.7	66.9	61.9
Canada	3,664.1	4,185.5	14.2	55.2	52.2

Table 15-2 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Unloaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Iron and steel, primary or semi-finished					
Atlantic Region	80.3	93.5	16.4	64.9	42.4
St. Lawrence Region	459.6	480.7	4.6	42.8	44.2
Great Lakes Region	504.0	616.7	22.4	0.0	0.0
Pacific Region	407.7	586.8	43.9	36.0	26.1
Canada	1,451.7	1,777.6	22.5	27.3	22.8
Other non-ferrous metal, primary or semi-finished					
Atlantic Region	28.3	44.3	56.4	100.0	100.0
St. Lawrence Region	112.8	86.5	-23.3	56.6	73.7
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	81.7	87.2	6.7	84.9	87.6
Canada	222.8	218.0	-2.2	72.5	84.6
Articles of base metal					
Atlantic Region	86.7	60.5	-30.2	65.5	85.2
St. Lawrence Region	228.9	271.6	18.6	86.4	85.1
Great Lakes Region	31.7	43.1	36.0	2.6	0.6
Pacific Region	1,642.4	1,814.7	10.5	73.7	72.3
Canada	1,989.6	2,189.9	10.1	73.7	72.8
Machinery and transportation equipment					
Atlantic Region	267.5	298.6	11.6	36.3	44.1
St. Lawrence Region	514.7	581.7	13.0	91.1	94.3
Great Lakes Region	27.6	29.7	7.4	87.9	26.6
Pacific Region	1,486.1	1,665.0	12.0	69.8	71.4
Canada	2,296.0	2,574.9	12.1	70.9	72.9
Machinery					
Atlantic Region	70.6	70.4	-0.3	55.8	64.3
St. Lawrence Region	355.6	376.8	6.0	89.5	93.5
Great Lakes Region	27.6	29.6	7.2	88.0	26.6
Pacific Region	569.9	681.8	19.6	96.8	92.9
Canada	1,023.7	1,158.7	13.2	91.2	89.6
Vehicles and parts and accessories					
Atlantic Region	196.9	228.1	15.9	29.3	37.9
St. Lawrence Region	159.1	204.9	28.7	94.6	95.6
Great Lakes Region	0.0	0.1	...	12.1	0.0
Pacific Region	916.2	983.2	7.3	52.9	56.6
Canada	1,272.2	1,416.2	11.3	54.5	59.2
Manufactured and miscellaneous goods					
Atlantic Region	550.6	573.1	4.1	98.0	93.4
St. Lawrence Region	2,981.0	3,168.2	6.3	82.6	84.6
Great Lakes Region	226.2	418.9	85.2	1.5	0.1
Pacific Region	5,671.2	5,856.2	3.3	98.8	98.5
Canada	9,429.1	10,016.5	6.2	91.3	89.7
Other chemical products and preparations					
Atlantic Region	54.1	69.0	27.5	100.0	64.2
St. Lawrence Region	156.8	246.2	57.1	97.5	65.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	132.0	145.8	10.5	84.5	83.2
Canada	342.9	461.0	34.5	92.9	70.6
Plastic and rubber					
Atlantic Region	89.2	100.7	12.9	100.0	100.0
St. Lawrence Region	242.6	257.0	6.0	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	0.0
Pacific Region	696.2	695.8	-0.1	98.4	96.6
Canada	1,028.0	1,053.6	2.5	98.9	97.7
Cement					
Atlantic Region	0.0	0.0	...	...	...
St. Lawrence Region	249.8	217.6	-12.9	0.3	0.4
Great Lakes Region	105.7	128.6	21.6	0.0	0.0
Pacific Region	7.2	3.3	-54.1	100.0	100.0
Canada	362.7	349.5	-3.7	2.2	1.2

Table 15-2 – continued

International shipping – Cargo tonnage and annual variation by commodity and by Canadian region — Unloaded

	Tonnage		Variation	Containerized	
	2010	2011		2010	2011
	'000 t		%		
Other non-metallic mineral products					
Atlantic Region	50.1	51.2	2.1	100.0	87.7
St. Lawrence Region	518.6	416.4	-19.7	98.1	98.8
Great Lakes Region	0.0	0.0	...	...	100.0
Pacific Region	715.1	677.5	-5.3	99.4	99.6
Canada	1,283.9	1,145.0	-10.8	98.9	98.8
Metallic waste and scrap					
Atlantic Region	6.5	1.3	-79.9	16.2	98.9
St. Lawrence Region	112.0	38.4	-65.7	20.7	75.7
Great Lakes Region	110.2	288.0	161.4	0.0	0.0
Pacific Region	33.8	33.1	-1.9	3.7	7.4
Canada	262.5	360.9	37.5	9.7	9.1
Non-metallic waste and scrap					
Atlantic Region	1.8	1.3	-26.6	99.9	100.0
St. Lawrence Region	0.1	0.0	-100.0	100.0	100.0
Great Lakes Region	0.0	0.0	...	...	...
Pacific Region	1.1	1.7	53.5	100.0	100.0
Canada	2.9	3.0	3.5	100.0	100.0
Other manufactured and miscellaneous goods					
Atlantic Region	345.2	343.7	-0.4	98.4	98.2
St. Lawrence Region	1,701.0	1,992.4	17.1	90.2	91.4
Great Lakes Region	10.2	2.3	-77.8	32.4	19.0
Pacific Region	2,713.3	2,707.3	-0.2	99.9	99.8
Canada	4,769.7	5,045.7	5.8	96.2	96.4
Mixed loads or unidentified freight or cargo					
Atlantic Region	3.7	5.9	60.2	100.0	93.8
St. Lawrence Region	0.1	0.1	23.1	70.2	87.5
Great Lakes Region	0.2	0.0	-100.0	18.4	36.4
Pacific Region	1,372.5	1,591.7	16.0	100.0	100.0
Canada	1,376.4	1,597.7	16.1	100.0	100.0

Table 16-1
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Wheat

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1,915.5	1.0	260.2	1,417.5	127.2	110.6
2011	1,791.5	1.5	136.7	1,556.8	98.1	0.0
Percentage change	-6.5	...	-47.5	9.8	-22.9	-100.0
Middle East						
2010	2,019.2	0.0	0.4	784.7	0.0	1,234.0
2011	1,552.8	0.0	0.1	565.0	0.0	987.7
Percentage change	-23.1	...	-69.8	-28.0	...	-20.0
Africa						
2010	2,455.3	0.0	287.7	1,931.2	182.9	53.6
2011	1,808.8	0.0	247.0	1,411.3	95.6	55.0
Percentage change	-26.3	...	-14.2	-26.9	-47.7	2.6
Asia, Oceania						
2010	5,571.1	1.3	0.1	0.0	0.0	5,571.0
2011	6,121.0	0.5	0.1	126.2	0.0	5,994.6
Percentage change	9.9	...	13.7	...	...	7.6
South America, Central America and Antilles						
2010	4,131.2	0.1	81.6	1,436.6	70.8	2,542.2
2011	3,814.5	0.0	179.7	1,201.5	78.2	2,355.2
Percentage change	-7.7	...	120.3	-16.4	10.4	-7.4
United States - Atlantic and Gulf						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	198.9	0.0	0.0	149.1	0.0	49.7
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	279.3	0.0	0.0	0.0	279.3	0.0
2011	302.0	0.0	0.0	0.0	302.0	0.0
Percentage change	8.1	...	...	...	8.1	...
United States - Pacific						
2010	52.6	0.0	0.0	0.0	0.0	52.6
2011	18.7	0.0	0.0	0.0	0.0	18.7
Percentage change	-64.5	...	...	...	...	-64.5
Total Foreign Regions						
2010	16,424.2	0.6	630.0	5,570.0	660.2	9,564.0
2011	15,608.2	0.4	563.6	5,009.9	573.8	9,460.9
Percentage change	-5.0	...	-10.5	-10.1	-13.1	-1.1

Table 16-2
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Corn

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	189.0	5.7	0.0	189.0	0.0	0.1
2011	400.4	3.0	9.7	295.0	95.5	0.1
Percentage change	111.8	...	...	56.1	...	35.9
Middle East						
2010	97.8	0.0	0.0	97.8	0.0	0.0
2011	59.5	0.0	0.0	59.5	0.0	0.0
Percentage change	-39.2	...	...	-39.2	...	...
Africa						
2010	286.7	0.0	0.0	203.5	83.3	0.0
2011	68.0	0.0	0.0	68.0	0.0	0.0
Percentage change	-76.3	...	...	-66.6	-100.0	...
Asia, Oceania						
2010	11.6	100.0	0.0	0.0	0.0	11.6
2011	1.3	100.0	0.0	0.0	0.0	1.3
Percentage change	-89.2	...	...	...	...	-89.2
South America, Central America and Antilles						
2010	59.3	0.0	0.0	0.0	59.3	0.0
2011	146.4	0.1	0.0	32.9	113.5	0.0
Percentage change	147.0	...	...	...	91.5	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	644.4	3.5	0.0	490.3	142.5	11.6
2011	675.5	2.0	9.7	455.4	209.1	1.3
Percentage change	4.8	...	...	-7.1	46.7	-88.5

Table 16-3
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Barley

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.3	100.0	0.0	0.3	0.0	0.0
2011	0.1	100.0	0.0	0.1	0.0	0.0
Percentage change	-73.3	...	...	-73.3	...	...
Middle East						
2010	258.0	0.0	10.2	49.0	0.0	198.8
2011	296.3	0.0	0.0	0.0	0.0	296.3
Percentage change	14.8	...	-100.0	-100.0	...	49.0
Africa						
2010	33.0	0.0	0.0	0.0	0.0	33.0
2011	46.6	0.0	0.0	0.0	0.0	46.6
Percentage change	41.0	...	...	...	...	41.0
Asia, Oceania						
2010	677.4	0.1	0.0	0.0	0.0	677.4
2011	525.7	0.5	0.0	0.0	0.0	525.7
Percentage change	-22.4	...	...	...	...	-22.4
South America, Central America and Antilles						
2010	223.1	0.1	0.0	0.2	0.0	222.8
2011	57.2	0.0	0.0	0.0	1.9	55.2
Percentage change	-74.4	...	...	-100.0	...	-75.2
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	77.8	0.0	0.0	0.0	77.8	0.0
2011	3.0	0.0	0.0	0.0	3.0	0.0
Percentage change	-96.1	...	...	...	-96.1	...
United States - Pacific						
2010	13.1	0.0	0.0	0.0	0.0	13.1
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	-100.0
Total Foreign Regions						
2010	1,282.7	0.1	10.2	49.5	77.8	1,145.2
2011	928.8	0.3	0.0	0.1	4.9	923.8
Percentage change	-27.6	...	-100.0	-99.8	-93.7	-19.3

Table 16-4
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Rye, oats and other cereal grains

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	68.1	48.9	0.8	32.5	34.8	0.1
2011	77.6	57.7	0.1	43.1	32.9	1.6
Percentage change	14.0	...	-91.9	32.6	-5.4	1,883.1
Middle East						
2010	3.6	100.0	0.6	1.8	0.0	1.2
2011	2.0	100.0	0.0	0.0	0.0	2.0
Percentage change	-44.1	...	-100.0	-100.0	...	73.7
Africa						
2010	1.5	100.0	0.0	1.5	0.0	0.0
2011	1.2	100.0	0.0	0.5	0.0	0.7
Percentage change	-21.4	...	...	-65.8	...	1,226.0
Asia, Oceania						
2010	78.3	50.2	0.0	6.9	0.0	71.5
2011	107.9	39.9	0.0	0.0	0.0	107.9
Percentage change	37.7	...	...	-100.0	...	50.9
South America, Central America and Antilles						
2010	70.0	87.0	4.3	23.2	0.0	42.5
2011	40.9	82.3	0.6	10.5	2.2	27.5
Percentage change	-41.7	...	-86.0	-54.7	...	-35.2
United States - Atlantic and Gulf						
2010	0.4	100.0	0.4	0.0	0.0	0.0
2011	0.3	100.0	0.3	0.0	0.0	0.0
Percentage change	-14.6	...	-14.6	...	...	...
United States - Great Lakes						
2010	142.1	0.0	0.0	0.0	142.1	0.0
2011	149.2	0.0	0.0	0.0	149.2	0.0
Percentage change	5.0	...	...	...	5.0	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	364.1	38.2	6.1	65.8	176.9	115.2
2011	379.1	32.9	1.0	54.1	184.3	139.7
Percentage change	4.1	...	-82.9	-17.8	4.2	21.2

Table 16-5
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Fresh, chilled or dried vegetables

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	603.5	90.8	40.3	519.2	0.0	44.0
2011	522.2	99.2	19.2	501.5	0.0	1.5
Percentage change	-13.5	...	-52.2	-3.4	...	-96.7
Middle East						
2010	291.1	62.4	26.8	45.3	83.3	135.7
2011	404.2	39.0	18.1	0.1	69.2	316.8
Percentage change	38.8	...	-32.7	-99.8	-16.8	133.4
Africa						
2010	90.3	97.8	0.0	64.0	0.0	26.3
2011	82.7	87.9	0.0	4.6	0.0	78.1
Percentage change	-8.3	...	...	-92.8	...	197.4
Asia, Oceania						
2010	2,726.5	26.9	13.9	7.1	0.0	2,705.5
2011	2,739.8	19.7	17.8	0.0	0.0	2,722.0
Percentage change	0.5	...	28.0	-100.0	...	0.6
South America, Central America and Antilles						
2010	427.1	82.6	106.0	66.2	0.0	254.9
2011	381.2	84.2	84.0	61.8	0.0	235.4
Percentage change	-10.7	...	-20.8	-6.7	...	-7.6
United States - Atlantic and Gulf						
2010	12.4	100.0	12.3	0.1	0.0	0.0
2011	14.5	100.0	14.4	0.0	0.0	0.0
Percentage change	16.7	...	17.6	-100.0	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	4,150.9	46.2	199.3	701.9	83.3	3,166.4
2011	4,144.6	39.2	153.6	568.0	69.2	3,353.8
Percentage change	-0.2	...	-23.0	-19.1	-16.8	5.9

Table 16-6

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Fresh, chilled or dried fruit and nuts

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	63.6	100.0	9.8	53.7	0.0	0.0
2011	42.2	100.0	10.7	30.8	0.0	0.7
Percentage change	-33.6	...	9.1	-42.7	...	...
Middle East						
2010	0.7	100.0	0.4	0.1	0.0	0.2
2011	0.3	100.0	0.1	0.0	0.0	0.1
Percentage change	-62.8	...	-73.4	-100.0	...	-22.9
Africa						
2010	0.1	100.0	0.0	0.1	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	5.0	100.0	2.9	0.1	0.0	2.0
2011	6.8	100.0	3.7	0.0	0.0	3.1
Percentage change	36.7	...	28.2	-100.0	...	53.6
South America, Central America and Antilles						
2010	0.5	100.0	0.1	0.3	0.0	0.1
2011	0.4	100.0	0.1	0.1	0.0	0.2
Percentage change	-12.6	...	-16.1	-65.3	...	221.6
United States - Atlantic and Gulf						
2010	0.1	100.0	0.1	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	-64.9	...	-64.9	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.1	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	-100.0
Total Foreign Regions						
2010	70.0	100.0	13.4	54.2	0.0	2.4
2011	49.7	100.0	14.6	31.0	0.0	4.2
Percentage change	-29.0	...	9.3	-42.9	...	73.5

Table 16-7
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Colza seeds (canola)

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	137.0	5.6	43.2	7.7	19.3	66.8
2011	339.8	1.2	0.0	31.3	133.4	175.0
Percentage change	148.0	...	-100.0	306.3	591.3	162.2
Middle East						
2010	776.7	0.1	0.0	0.9	7.5	768.2
2011	774.6	0.0	0.0	0.0	8.9	765.7
Percentage change	-0.3	...	...	-100.0	19.0	-0.3
Africa						
2010	0.1	100.0	0.0	0.1	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	4,490.1	0.1	0.0	0.0	0.0	4,490.0
2011	4,740.8	0.1	0.0	0.0	0.0	4,740.8
Percentage change	5.6	...	...	...	...	5.6
South America, Central America and Antilles						
2010	1,300.7	0.0	0.0	0.1	109.1	1,191.5
2011	1,305.2	0.0	0.0	34.3	201.4	1,069.5
Percentage change	0.3	...	...	27,130.2	84.6	-10.2
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	6,704.5	0.2	43.2	8.9	135.9	6,516.6
2011	7,160.3	0.1	0.0	65.6	343.7	6,751.0
Percentage change	6.8	...	-100.0	637.6	153.0	3.6

Table 16-8

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Other oil seeds and nuts and other agricultural products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	2,081.2	7.0	34.2	1,503.5	502.7	40.8
2011	1,614.9	10.0	22.7	1,215.3	376.6	0.3
Percentage change	-22.4	...	-33.7	-19.2	-25.1	-99.3
Middle East						
2010	114.4	8.4	4.1	102.8	4.5	3.0
2011	83.6	5.5	3.6	79.0	0.0	1.0
Percentage change	-26.9	...	-11.6	-23.1	-100.0	-67.4
Africa						
2010	184.8	1.1	0.0	180.1	0.0	4.7
2011	245.1	0.2	0.0	245.1	0.0	0.1
Percentage change	32.7	...	...	36.1	...	-98.8
Asia, Oceania						
2010	1,288.8	63.1	41.9	271.3	0.0	975.6
2011	1,033.8	66.0	25.7	138.2	0.0	870.0
Percentage change	-19.8	...	-38.8	-49.1	...	-10.8
South America, Central America and Antilles						
2010	26.5	63.5	3.8	8.6	9.7	4.4
2011	31.3	36.9	2.4	5.4	19.8	3.8
Percentage change	18.3	...	-37.8	-37.7	104.5	-12.9
United States - Atlantic and Gulf						
2010	3.2	100.0	3.1	0.1	0.0	0.0
2011	0.6	100.0	0.6	0.0	0.0	0.0
Percentage change	-82.1	...	-81.7	-100.0	...	...
United States - Great Lakes						
2010	5.5	0.0	0.0	0.0	5.5	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	-100.0	...
United States - Pacific						
2010	0.1	100.0	0.1	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
Total Foreign Regions						
2010	3,704.5	26.7	87.2	2,066.4	522.5	1,028.4
2011	3,009.4	28.6	54.9	1,682.9	396.4	875.1
Percentage change	-18.8	...	-37.0	-18.6	-24.1	-14.9

Table 16-9
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Feed, cereal straw, eggs and other animal products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	114.7	73.2	4.8	89.2	20.7	0.0
2011	176.3	38.5	4.8	94.8	30.4	46.3
Percentage change	53.7	...	1.3	6.2	47.0	...
Middle East						
2010	14.6	51.7	5.1	0.7	7.0	1.7
2011	3.8	100.0	1.6	0.0	0.0	2.1
Percentage change	-74.2	...	-68.1	-100.0	-100.0	24.7
Africa						
2010	0.2	100.0	0.0	0.2	0.0	0.0
2011	14.8	1.6	5.0	9.7	0.0	0.0
Percentage change	6,641.6	...	...	4,547.4	...	...
Asia, Oceania						
2010	1,430.0	40.7	16.9	0.3	0.0	1,412.9
2011	1,269.0	43.6	13.0	0.0	0.0	1,255.9
Percentage change	-11.3	...	-22.7	-100.0	...	-11.1
South America, Central America and Antilles						
2010	6.1	100.0	4.2	1.1	0.0	0.8
2011	10.8	75.3	4.6	1.9	0.0	4.3
Percentage change	77.1	...	8.9	69.5	...	461.7
United States - Atlantic and Gulf						
2010	0.7	100.0	0.6	0.1	0.0	0.0
2011	0.5	100.0	0.5	0.0	0.0	0.0
Percentage change	-29.5	...	-20.6	-100.0	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.2	100.0	0.0	0.0	0.0	0.2
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	-100.0
Total Foreign Regions						
2010	1,566.5	43.5	31.6	91.6	27.7	1,415.6
2011	1,475.1	43.0	29.6	106.4	30.4	1,308.7
Percentage change	-5.8	...	-6.2	16.2	9.8	-7.6

Table 16-10

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Meat, fish, seafood, and preparations

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	330.3	96.7	138.5	149.5	0.0	42.3
2011	356.9	99.2	131.5	177.4	0.0	48.0
Percentage change	8.1	...	-5.0	18.6	...	13.5
Middle East						
2010	8.5	100.0	7.0	1.1	0.0	0.4
2011	4.8	100.0	4.3	0.0	0.0	0.5
Percentage change	-43.1	...	-38.5	-100.0	...	35.2
Africa						
2010	16.7	100.0	0.0	11.7	0.0	5.0
2011	9.2	100.0	0.0	0.0	0.0	9.2
Percentage change	-44.9	...	...	-100.0	...	83.5
Asia, Oceania						
2010	714.4	100.0	112.4	17.4	0.0	584.6
2011	688.3	100.0	89.8	0.0	0.0	598.6
Percentage change	-3.6	...	-20.2	-100.0	...	2.4
South America, Central America and Antilles						
2010	58.1	100.0	47.1	6.8	0.0	4.3
2011	58.0	100.0	43.0	12.6	0.0	2.3
Percentage change	-0.2	...	-8.6	86.4	...	-45.1
United States - Atlantic and Gulf						
2010	27.2	91.2	26.8	0.3	0.0	0.1
2011	22.7	98.7	22.7	0.0	0.0	0.0
Percentage change	-16.7	...	-15.6	-100.0	...	-100.0
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.4	100.0	0.4	0.0	0.0	0.0
2011	0.6	100.0	0.6	0.0	0.0	0.0
Percentage change	27.3	...	27.3	...	...	...
Total Foreign Regions						
2010	1,155.6	98.8	332.3	186.7	0.0	636.6
2011	1,140.5	99.7	291.8	190.0	0.0	658.6
Percentage change	-1.3	...	-12.2	1.8	...	3.5

Table 16-11

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Milled grain products and preparations, and bakery products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	70.8	90.6	2.9	61.2	6.6	0.0
2011	64.9	89.2	1.3	56.5	7.0	0.0
Percentage change	-8.4	...	-54.6	-7.6	5.1	...
Middle East						
2010	2.4	100.0	1.7	0.7	0.0	0.0
2011	0.5	100.0	0.5	0.0	0.0	0.1
Percentage change	-77.7	...	-73.4	-100.0	...	...
Africa						
2010	30.6	22.6	0.0	5.5	0.0	25.1
2011	41.1	14.7	0.0	5.9	0.0	35.3
Percentage change	34.4	...	...	6.4	...	40.6
Asia, Oceania						
2010	284.4	100.0	0.5	19.6	0.0	264.3
2011	256.2	100.0	0.1	0.0	0.0	256.0
Percentage change	-9.9	...	-76.7	-100.0	...	-3.1
South America, Central America and Antilles						
2010	81.8	39.0	16.1	18.5	0.0	47.1
2011	86.1	16.2	9.0	6.1	0.0	70.9
Percentage change	5.3	...	-44.1	-67.0	...	50.6
United States - Atlantic and Gulf						
2010	4.2	100.0	4.2	0.0	0.0	0.0
2011	4.3	100.0	4.3	0.0	0.0	0.0
Percentage change	3.0	...	3.0	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	474.2	83.1	25.5	105.5	6.6	336.5
2011	453.1	74.8	15.3	68.6	7.0	362.3
Percentage change	-4.4	...	-40.2	-35.0	5.1	7.7

Table 16-12

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Animal or vegetable fats, oils and flours

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	67.4	55.4	21.6	45.9	0.0	0.0
2011	253.1	11.0	13.5	112.8	41.8	85.0
Percentage change	275.4	...	-37.3	146.0	...	...
Middle East						
2010	19.2	100.0	18.8	0.3	0.0	0.0
2011	10.5	100.0	10.5	0.0	0.0	0.0
Percentage change	-45.1	...	-44.1	-100.0	...	...
Africa						
2010	17.6	0.5	0.0	17.6	0.0	0.0
2011	11.5	0.0	0.0	11.5	0.0	0.0
Percentage change	-34.5	...	...	-34.4	...	...
Asia, Oceania						
2010	1,215.2	1.2	2.7	11.7	0.0	1,200.8
2011	814.6	1.5	2.0	0.0	0.0	812.5
Percentage change	-33.0	...	-25.4	-100.0	...	-32.3
South America, Central America and Antilles						
2010	58.9	20.3	10.7	25.5	5.1	17.7
2011	118.5	12.7	13.4	31.0	0.0	74.1
Percentage change	101.1	...	25.3	21.8	-100.0	319.1
United States - Atlantic and Gulf						
2010	21.0	4.8	1.0	12.0	8.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	-99.5	...	-89.2	-100.0	-100.0	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	1.2	0.0	0.0	0.0	0.0	1.2
2011	28.5	0.1	0.0	0.0	0.0	28.5
Percentage change	2,319.2	...	...	...	...	2,319.2
Total Foreign Regions						
2010	1,400.5	6.0	54.9	112.8	13.1	1,219.7
2011	1,236.9	5.3	39.6	155.3	41.8	1,000.2
Percentage change	-11.7	...	-27.9	37.7	218.5	-18.0

Table 16-13
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Sugar

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	11.7	100.0	0.7	11.1	0.0	0.0
2011	10.8	100.0	0.5	10.3	0.0	0.0
Percentage change	-7.9	...	-26.0	-6.9	...	...
Middle East						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.3	100.0	0.3	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.9	100.0	0.0	0.9	0.0	0.0
2011	1.0	100.0	0.0	1.0	0.0	0.0
Percentage change	3.4	...	...	3.4	...	...
Asia, Oceania						
2010	18.7	100.0	1.5	0.3	0.0	17.0
2011	19.9	100.0	2.1	0.0	0.0	17.8
Percentage change	6.1	...	35.6	-100.0	...	5.0
South America, Central America and Antilles						
2010	2.6	100.0	2.3	0.3	0.0	0.0
2011	3.1	100.0	1.8	1.3	0.0	0.0
Percentage change	19.4	...	-21.9	409.1	...	...
United States - Atlantic and Gulf						
2010	0.2	100.0	0.2	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	-22.6	...	-22.6	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	34.2	100.0	4.7	12.5	0.0	17.0
2011	35.1	100.0	4.8	12.5	0.0	17.8
Percentage change	2.7	...	1.6	0.2	...	4.8

Table 16-14

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Prepared foodstuffs (not elsewhere classified)

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	91.0	99.8	28.6	62.1	0.0	0.3
2011	97.9	97.8	37.5	57.8	2.0	0.5
Percentage change	7.6	...	31.1	-6.9	...	87.6
Middle East						
2010	16.6	100.0	7.2	1.6	0.0	7.8
2011	9.6	100.0	7.7	0.0	0.0	1.9
Percentage change	-41.9	...	7.6	-100.0	...	-75.6
Africa						
2010	2.7	100.0	0.0	2.3	0.0	0.4
2011	0.5	100.0	0.0	0.3	0.0	0.2
Percentage change	-82.2	...	...	-86.8	...	-58.3
Asia, Oceania						
2010	168.0	100.0	22.9	0.9	0.0	144.2
2011	173.8	100.0	31.3	0.0	0.0	142.5
Percentage change	3.5	...	36.4	-100.0	...	-1.2
South America, Central America and Antilles						
2010	76.3	100.0	67.3	8.3	0.0	0.7
2011	87.4	100.0	76.4	10.3	0.0	0.7
Percentage change	14.6	...	13.5	24.1	...	8.7
United States - Atlantic and Gulf						
2010	35.9	100.0	35.9	0.0	0.0	0.0
2011	41.8	100.0	41.8	0.0	0.0	0.0
Percentage change	16.2	...	16.3	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.2	100.0	0.0	0.0	0.0	0.2
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	390.5	100.0	162.0	75.1	0.0	153.4
2011	411.1	99.5	194.7	68.4	2.0	146.0
Percentage change	5.3	...	20.2	-8.9	...	-4.8

Table 16-15

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Alcoholic and non-alcoholic beverages

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	28.8	99.8	5.5	23.2	0.0	0.0
2011	44.4	99.9	4.2	40.0	0.0	0.2
Percentage change	54.3	...	-24.6	72.1	...	...
Middle East						
2010	7.8	100.0	7.2	0.5	0.0	0.1
2011	2.3	100.0	2.0	0.0	0.0	0.3
Percentage change	-70.3	...	-72.1	-100.0	...	134.1
Africa						
2010	0.2	100.0	0.2	0.0	0.0	0.0
2011	0.1	100.0	0.0	0.1	0.0	0.0
Percentage change	-46.5	...	-100.0	...	...	...
Asia, Oceania						
2010	31.5	100.0	0.2	0.2	0.0	31.2
2011	57.4	100.0	0.5	0.0	0.0	56.9
Percentage change	82.1	...	177.5	-100.0	...	82.5
South America, Central America and Antilles						
2010	2.8	100.0	1.7	1.0	0.0	0.1
2011	5.0	100.0	3.9	1.0	0.0	0.1
Percentage change	79.9	...	134.3	0.3	...	-8.0
United States - Atlantic and Gulf						
2010	0.4	100.0	0.4	0.0	0.0	0.0
2011	4.4	100.0	4.4	0.0	0.0	0.0
Percentage change	923.5	...	923.5	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.4	100.0	0.4	0.0	0.0	0.0
2011	0.4	100.0	0.3	0.0	0.0	0.2
Percentage change	-5.2	...	-40.8	...	...	...
Total Foreign Regions						
2010	71.9	99.9	15.6	24.9	0.0	31.4
2011	114.0	100.0	15.2	41.1	0.0	57.7
Percentage change	58.4	...	-2.9	65.2	...	83.5

Table 16-16

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Limestone

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	2.1	100.0	0.0	2.1	0.0	0.0
2011	0.2	100.0	0.0	0.2	0.0	0.0
Percentage change	-89.4	...	...	-89.4	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
South America, Central America and Antilles						
2010	180.9	0.0	180.9	0.0	0.0	0.0
2011	284.4	0.1	284.2	0.2	0.0	0.0
Percentage change	57.2	...	57.1	...	...	...
United States - Atlantic and Gulf						
2010	159.7	0.0	159.7	0.0	0.0	0.0
2011	251.1	0.0	251.1	0.0	0.0	0.0
Percentage change	57.2	...	57.2	...	...	...
United States - Great Lakes						
2010	199.6	0.0	0.0	0.0	199.6	0.0
2011	206.5	0.0	0.0	0.0	206.5	0.0
Percentage change	3.4	...	...	...	3.4	...
United States - Pacific						
2010	1,744.4	0.0	0.0	0.0	0.0	1,744.4
2011	1,546.6	0.0	0.0	0.0	0.0	1,546.6
Percentage change	-11.3	...	...	...	...	-11.3
Total Foreign Regions						
2010	2,286.7	0.1	340.6	2.1	199.6	1,744.4
2011	2,288.8	0.0	535.3	0.4	206.5	1,546.6
Percentage change	0.1	...	57.2	-81.4	3.4	-11.3

Table 16-17

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Stone, sand, gravel and crushed stone

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	59.0	94.9	4.3	54.7	0.0	0.0
2011	68.2	92.9	5.7	62.5	0.0	0.0
Percentage change	15.5	...	30.3	14.3	...	...
Middle East						
2010	0.1	100.0	0.1	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
Africa						
2010	27.3	0.0	27.3	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
Asia, Oceania						
2010	25.2	100.0	0.0	22.4	0.0	2.8
2011	3.3	100.0	0.1	0.0	0.0	3.2
Percentage change	-86.9	...	...	-100.0	...	14.0
South America, Central America and Antilles						
2010	215.0	0.5	214.0	1.1	0.0	0.0
2011	198.8	0.3	198.3	0.5	0.0	0.1
Percentage change	-7.5	...	-7.3	-54.9	...	...
United States - Atlantic and Gulf						
2010	2,628.2	0.0	2,628.2	0.0	0.0	0.0
2011	2,406.2	0.0	2,405.7	0.4	0.0	0.0
Percentage change	-8.4	...	-8.5	...	...	...
United States - Great Lakes						
2010	2,593.7	0.0	0.0	0.0	2,593.7	0.0
2011	2,467.8	0.0	0.0	0.0	2,467.8	0.0
Percentage change	-4.9	...	...	...	-4.9	...
United States - Pacific						
2010	1,731.0	0.0	0.0	0.0	0.0	1,731.0
2011	2,138.5	0.0	0.0	0.0	0.0	2,138.5
Percentage change	23.5	...	...	...	...	23.5
Total Foreign Regions						
2010	7,279.6	1.1	2,873.9	78.2	2,593.7	1,733.8
2011	7,282.8	0.9	2,609.8	63.4	2,467.8	2,141.8
Percentage change	0.0	...	-9.2	-18.9	-4.9	23.5

Table 16-18
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Salt

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	100.5	1.4	0.7	72.8	27.0	0.0
2011	69.8	1.6	56.8	13.0	0.0	0.0
Percentage change	-30.6	...	8,304.0	-82.2	-100.0	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.3	100.0	0.0	0.0	0.0	0.3
2011	0.1	100.0	0.0	0.0	0.0	0.1
Percentage change	-59.7	...	...	...	...	-60.3
South America, Central America and Antilles						
2010	1.0	100.0	1.0	0.0	0.0	0.0
2011	0.8	100.0	0.8	0.0	0.0	0.0
Percentage change	-17.8	...	-17.8	...	...	...
United States - Atlantic and Gulf						
2010	342.4	0.1	342.4	0.0	0.0	0.0
2011	405.3	0.0	405.3	0.0	0.0	0.0
Percentage change	18.4	...	18.4	...	...	...
United States - Great Lakes						
2010	3,309.4	0.0	0.0	0.0	3,309.4	0.0
2011	4,270.7	0.0	0.0	0.0	4,270.7	0.0
Percentage change	29.0	...	...	...	29.0	...
United States - Pacific						
2010	32.0	0.0	0.0	0.0	0.0	32.0
2011	40.8	0.0	0.0	0.0	0.0	40.8
Percentage change	27.8	...	...	...	...	27.8
Total Foreign Regions						
2010	3,785.6	0.1	344.1	72.8	3,336.4	32.3
2011	4,787.6	0.0	462.9	13.0	4,270.7	41.0
Percentage change	26.5	...	34.5	-82.2	28.0	26.9

Table 16-19
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Sulphur

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	7.6	7.5	7.0	0.6	0.0	0.0
2011	0.5	100.0	0.0	0.5	0.0	0.0
Percentage change	-93.9	...	-100.0	-18.4	...	...
Middle East						
2010	214.3	0.0	0.0	0.0	0.0	214.3
2011	208.9	0.0	0.0	0.0	0.0	208.9
Percentage change	-2.5	...	...	...	...	-2.5
Africa						
2010	519.0	0.0	0.0	0.0	0.0	519.0
2011	511.3	0.0	0.0	0.0	0.0	511.3
Percentage change	-1.5	...	...	...	...	-1.5
Asia, Oceania						
2010	2,279.5	0.3	0.0	0.0	0.0	2,279.5
2011	2,194.3	0.0	0.0	0.0	0.0	2,194.3
Percentage change	-3.7	...	...	...	...	-3.7
South America, Central America and Antilles						
2010	500.7	0.0	29.4	0.0	0.0	471.2
2011	435.1	0.0	44.7	0.0	0.0	390.4
Percentage change	-13.1	...	51.7	...	...	-17.2
United States - Atlantic and Gulf						
2010	153.8	0.0	7.6	0.0	0.0	146.2
2011	89.3	0.0	0.0	0.0	0.0	89.3
Percentage change	-41.9	...	-100.0	...	...	-38.9
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	15.0	0.0	0.0	0.0	0.0	15.0
2011	46.0	0.0	0.0	0.0	0.0	46.0
Percentage change	206.7	...	...	...	...	206.7
Total Foreign Regions						
2010	3,689.8	0.2	44.0	0.6	0.0	3,645.2
2011	3,485.3	0.0	44.7	0.5	0.0	3,440.2
Percentage change	-5.5	...	1.4	-15.2	...	-5.6

Table 16-20

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Other non-metallic minerals

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	217.7	49.5	40.9	176.8	0.0	0.0
2011	237.2	40.8	78.7	158.5	0.0	0.0
Percentage change	9.0	...	92.6	-10.4	...	...
Middle East						
2010	4.1	100.0	3.7	0.4	0.0	0.0
2011	4.0	100.0	4.0	0.0	0.0	0.0
Percentage change	-0.8	...	8.8	-100.0	...	...
Africa						
2010	4.1	45.9	0.0	3.8	0.0	0.3
2011	0.2	100.0	0.1	0.0	0.0	0.1
Percentage change	-94.2	...	...	-100.0	...	-60.3
Asia, Oceania						
2010	159.0	100.0	68.3	50.9	0.0	39.8
2011	88.0	100.0	54.6	0.0	0.0	33.5
Percentage change	-44.6	...	-20.1	-100.0	...	-15.8
South America, Central America and Antilles						
2010	433.9	5.7	422.2	11.6	0.0	0.1
2011	769.4	4.8	753.2	16.0	0.0	0.1
Percentage change	77.3	...	78.4	38.3	...	86.1
United States - Atlantic and Gulf						
2010	2,108.0	0.7	2,108.0	0.0	0.0	0.0
2011	1,433.2	1.4	1,433.2	0.0	0.0	0.0
Percentage change	-32.0	...	-32.0	...	...	...
United States - Great Lakes						
2010	104.8	0.0	33.2	0.0	71.7	0.0
2011	254.7	0.0	33.0	0.0	221.7	0.0
Percentage change	142.9	...	-0.6	...	209.4	...
United States - Pacific						
2010	86.7	0.0	0.0	0.0	0.0	86.7
2011	58.2	0.2	0.1	0.0	0.0	58.1
Percentage change	-32.9	...	...	...	...	-33.0
Total Foreign Regions						
2010	3,118.3	10.0	2,676.3	243.4	71.7	126.9
2011	2,845.0	8.7	2,356.9	174.5	221.7	91.9
Percentage change	-8.8	...	-11.9	-28.3	209.4	-27.6

Table 16-21

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Iron ores and concentrates

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	15,239.9	0.0	0.3	15,218.1	21.5	0.0
2011	11,815.4	0.0	0.1	11,815.3	0.0	0.0
Percentage change	-22.5	...	-66.0	-22.4	-100.0	...
Middle East						
2010	1,128.7	0.0	0.2	1,128.5	0.0	0.0
2011	767.7	0.0	0.0	767.7	0.0	0.0
Percentage change	-32.0	...	-100.0	-32.0	...	...
Africa						
2010	800.4	0.0	0.0	800.4	0.0	0.0
2011	295.9	0.0	0.0	295.9	0.0	0.0
Percentage change	-63.0	...	...	-63.0	...	...
Asia, Oceania						
2010	10,547.4	0.1	7.2	10,540.3	0.0	0.0
2011	17,147.3	0.1	9.6	17,137.7	0.0	0.0
Percentage change	62.6	...	33.7	62.6	...	...
South America, Central America and Antilles						
2010	1,967.6	0.0	0.7	1,966.9	0.0	0.0
2011	1,853.9	0.0	0.0	1,853.9	0.0	0.0
Percentage change	-5.8	...	-100.0	-5.7	...	...
United States - Atlantic and Gulf						
2010	1,696.9	0.0	0.6	1,696.3	0.0	0.0
2011	1,787.6	0.0	0.0	1,787.6	0.0	0.0
Percentage change	5.3	...	-100.0	5.4	...	...
United States - Great Lakes						
2010	3,284.5	0.0	0.0	3,188.2	96.3	0.0
2011	2,786.5	0.0	0.0	2,682.7	103.9	0.0
Percentage change	-15.2	...	...	-15.9	7.9	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	34,665.4	0.0	8.9	34,538.7	117.8	0.0
2011	36,454.2	0.0	9.7	36,340.7	103.9	0.0
Percentage change	5.2	...	8.5	5.2	-11.8	...

Table 16-22

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Copper ores and concentrates

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	185.2	1.3	166.1	19.1	0.0	0.0
2011	333.6	0.1	269.6	64.0	0.0	0.0
Percentage change	80.1	...	62.3	234.7	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	678.5	0.0	0.0	26.0	0.0	652.5
2011	904.5	0.1	33.4	162.8	0.0	708.3
Percentage change	33.3	...	...	524.8	...	8.6
South America, Central America and Antilles						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	21.9	3.9	0.0	21.0	0.0	0.8
Percentage change	...	...	...	...	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	27.8	0.0	0.0	0.0	0.0	27.8
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	863.7	0.3	166.1	45.2	0.0	652.5
2011	1,287.8	0.2	303.1	247.8	0.0	737.0
Percentage change	49.1	...	82.5	448.6	...	13.0

Table 16-23

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Aluminum ores (bauxite)

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1.8	100.0	0.0	1.8	0.0	0.0
2011	1.4	100.0	0.0	1.4	0.0	0.0
Percentage change	-22.2	...	...	-22.2	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.2	100.0	0.0	0.2	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	0.4	100.0	0.0	0.4	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
South America, Central America and Antilles						
2010	0.1	100.0	0.0	0.1	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	132.4	0.0	0.0	132.4	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	134.9	1.8	0.0	134.9	0.0	0.0
2011	1.4	100.0	0.0	1.4	0.0	0.0
Percentage change	-99.0	...	...	-99.0	...	...

Table 16-24

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Other metallic ores and concentrates

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	548.8	5.3	275.1	269.7	0.0	4.0
2011	484.5	4.4	265.4	215.8	0.0	3.3
Percentage change	-11.7	...	-3.5	-20.0	...	-18.5
Middle East						
2010	0.7	100.0	0.0	0.4	0.0	0.3
2011	0.1	100.0	0.0	0.0	0.0	0.1
Percentage change	-90.6	...	...	-100.0	...	-75.7
Africa						
2010	0.1	100.0	0.0	0.1	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	153.0	6.1	22.8	45.8	0.0	84.5
2011	110.5	10.6	11.6	7.4	0.0	91.5
Percentage change	-27.8	...	-49.1	-83.9	...	8.3
South America, Central America and Antilles						
2010	0.9	100.0	0.0	0.5	0.0	0.4
2011	4.9	100.0	0.0	0.1	0.0	4.8
Percentage change	429.8	...	...	-82.8	...	1,106.0
United States - Atlantic and Gulf						
2010	36.0	0.0	0.0	36.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
United States - Great Lakes						
2010	30.9	0.0	0.0	25.9	5.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	-100.0	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	770.4	5.2	297.9	378.4	5.0	89.2
2011	599.9	6.4	277.0	223.3	0.0	99.7
Percentage change	-22.1	...	-7.0	-41.0	-100.0	11.8

Table 16-25

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Coal

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	4,097.4	0.2	23.5	6.5	0.0	4,067.4
2011	4,562.7	0.1	0.0	335.5	0.0	4,227.2
Percentage change	11.4	...	-100.0	5,047.1	...	3.9
Middle East						
2010	834.5	0.0	0.0	0.0	0.0	834.5
2011	848.5	0.0	0.0	0.0	0.0	848.5
Percentage change	1.7	...	...	...	...	1.7
Africa						
2010	69.1	0.0	0.0	0.0	0.0	69.1
2011	59.6	0.0	0.0	0.0	0.0	59.6
Percentage change	-13.8	...	...	...	...	-13.8
Asia, Oceania						
2010	29,695.3	0.0	475.0	0.0	0.0	29,220.3
2011	32,597.4	0.0	1,351.8	0.0	0.0	31,245.6
Percentage change	9.8	...	184.6	...	...	6.9
South America, Central America and Antilles						
2010	3,305.6	0.0	0.0	0.1	0.0	3,305.5
2011	4,762.9	0.0	0.0	0.0	0.0	4,762.9
Percentage change	44.1	...	...	-100.0	...	44.1
United States - Atlantic and Gulf						
2010	452.9	0.0	452.9	0.0	0.0	0.0
2011	54.6	0.0	54.6	0.0	0.0	0.0
Percentage change	-87.9	...	-87.9	...	...	...
United States - Great Lakes						
2010	535.3	0.0	0.0	0.0	535.3	0.0
2011	408.9	0.0	0.0	0.0	408.9	0.0
Percentage change	-23.6	...	...	...	-23.6	...
United States - Pacific						
2010	115.7	0.0	0.0	0.0	0.0	115.7
2011	57.1	0.0	0.0	0.0	0.0	57.1
Percentage change	-50.6	...	...	...	...	-50.6
Total Foreign Regions						
2010	39,105.8	0.0	951.3	6.6	535.3	37,612.5
2011	43,351.8	0.0	1,406.5	335.5	408.9	41,200.9
Percentage change	10.9	...	47.8	4,950.9	-23.6	9.5

Table 16-26

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Crude petroleum

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	500.1	0.1	499.7	0.4	0.0	0.0
2011	1,206.8	0.0	1,195.1	0.0	11.7	0.0
Percentage change	141.3	...	139.1	-100.0	...	...
Middle East						
2010	0.1	100.0	0.1	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	599.8	0.0	0.0	0.0	0.0	599.8
2011	470.4	0.0	0.0	0.0	0.0	470.4
Percentage change	-21.6	...	...	...	...	-21.6
South America, Central America and Antilles						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	209.0	0.0	209.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Atlantic and Gulf						
2010	19,821.6	0.0	19,200.0	0.0	0.0	621.6
2011	17,805.9	0.0	17,708.2	49.7	0.0	47.9
Percentage change	-10.2	...	-7.8	...	...	-92.3
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	2,869.8	0.0	92.0	0.0	0.0	2,777.8
2011	1,686.8	0.0	6.7	0.0	0.0	1,680.1
Percentage change	-41.2	...	-92.7	...	...	-39.5
Total Foreign Regions						
2010	23,791.4	0.0	19,791.9	0.4	0.0	3,999.2
2011	21,378.9	0.0	19,119.0	49.7	11.7	2,198.4
Percentage change	-10.1	...	-3.4	13,335.1	...	-45.0

Table 16-27

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Fuel oils

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1,167.9	0.0	749.7	407.2	11.0	0.0
2011	1,805.6	0.0	1,632.8	163.9	9.0	0.0
Percentage change	54.6	...	117.8	-59.7	-18.5	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	34.0	0.0	34.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	127.4	0.0	0.0	127.4	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	0.1	100.0	0.0	0.0	0.0	0.1
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	-100.0
South America, Central America and Antilles						
2010	636.2	0.0	339.8	296.3	0.0	0.0
2011	912.4	0.0	726.6	185.8	0.0	0.0
Percentage change	43.4	...	113.8	-37.3	...	...
United States - Atlantic and Gulf						
2010	8,966.8	0.0	7,296.1	1,412.1	258.6	0.0
2011	7,698.6	0.0	5,671.7	1,864.4	162.5	0.0
Percentage change	-14.1	...	-22.3	32.0	-37.2	...
United States - Great Lakes						
2010	191.0	0.0	0.0	5.2	185.8	0.0
2011	123.9	0.0	0.0	4.5	119.4	0.0
Percentage change	-35.1	...	...	-14.1	-35.7	...
United States - Pacific						
2010	375.8	0.0	0.0	0.0	0.0	375.8
2011	283.3	0.0	20.2	0.0	0.0	263.0
Percentage change	-24.6	...	...	...	...	-30.0
Total Foreign Regions						
2010	11,465.1	0.0	8,385.7	2,248.3	455.4	375.8
2011	10,857.7	0.0	8,085.2	2,218.6	290.8	263.1
Percentage change	-5.3	...	-3.6	-1.3	-36.1	-30.0

Table 16-28

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Gasoline and aviation turbine fuel

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	65.0	0.0	53.4	11.6	0.0	0.0
2011	82.4	0.2	82.2	0.2	0.0	0.0
Percentage change	26.7	...	54.0	-98.5	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
South America, Central America and Antilles						
2010	329.0	0.0	329.0	0.0	0.0	0.0
2011	75.7	0.0	75.7	0.0	0.0	0.0
Percentage change	-77.0	...	-77.0	...	...	...
United States - Atlantic and Gulf						
2010	6,414.4	0.0	6,414.4	0.0	0.0	0.0
2011	5,882.8	0.0	5,852.5	10.0	20.2	0.0
Percentage change	-8.3	...	-8.8	...	...	...
United States - Great Lakes						
2010	47.9	0.0	0.0	7.3	40.6	0.0
2011	35.5	0.0	0.0	13.2	22.3	0.0
Percentage change	-25.9	...	...	80.8	-45.0	...
United States - Pacific						
2010	321.8	0.0	12.0	0.0	0.0	309.8
2011	390.4	0.0	11.7	0.0	0.0	378.7
Percentage change	21.3	...	-2.3	...	...	22.2
Total Foreign Regions						
2010	7,178.2	0.0	6,808.8	18.9	40.6	309.8
2011	6,466.8	0.0	6,022.2	23.3	42.6	378.7
Percentage change	-9.9	...	-11.6	23.3	4.8	22.2

Table 16-29

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Coal coke and petroleum coke

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	31.6	0.4	0.1	0.0	31.5	0.0
2011	59.5	0.1	0.0	0.0	59.4	0.0
Percentage change	88.1	...	-100.0	...	88.6	...
Middle East						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	1,315.1	0.0	0.0	0.0	0.0	1,315.1
2011	940.3	0.0	0.0	0.0	0.0	940.3
Percentage change	-28.5	...	...	...	...	-28.5
South America, Central America and Antilles						
2010	21.1	2.7	0.6	0.0	20.5	0.0
2011	32.8	0.7	0.2	0.0	32.5	0.0
Percentage change	55.6	...	-57.3	...	58.8	...
United States - Atlantic and Gulf						
2010	30.0	0.0	0.0	30.0	0.0	0.0
2011	202.5	0.0	20.0	20.5	117.0	45.1
Percentage change	575.1	...	...	-31.7	...	...
United States - Great Lakes						
2010	22.3	0.0	0.0	0.0	22.3	0.0
2011	171.3	0.0	0.0	0.0	171.3	0.0
Percentage change	667.7	...	...	...	667.7	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	45.6	0.0	0.0	0.0	0.0	45.6
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	1,420.1	0.0	0.7	30.0	74.3	1,315.1
2011	1,452.0	0.0	20.3	20.5	380.2	1,030.9
Percentage change	2.2	...	2,846.1	-31.5	411.5	-21.6

Table 16-30

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Other refined petroleum and coal products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	203.5	11.7	71.1	50.2	81.6	0.5
2011	158.1	14.5	10.1	47.9	99.3	0.8
Percentage change	-22.3	...	-85.8	-4.7	21.7	45.2
Middle East						
2010	1.6	100.0	0.3	1.2	0.0	0.1
2011	0.4	100.0	0.3	0.0	0.0	0.0
Percentage change	-78.2	...	1.2	-100.0	...	-100.0
Africa						
2010	5.6	5.9	5.3	0.3	0.0	0.0
2011	9.2	0.4	9.1	0.0	0.0	0.0
Percentage change	63.8	...	73.5	-100.0	...	...
Asia, Oceania						
2010	21.0	100.0	0.3	1.4	0.0	19.4
2011	31.1	100.0	0.2	0.0	0.0	30.9
Percentage change	48.0	...	-13.6	-100.0	...	59.2
South America, Central America and Antilles						
2010	8.5	30.4	6.5	1.7	0.0	0.2
2011	88.8	4.8	85.8	2.9	0.0	0.1
Percentage change	946.0	...	1,214.5	64.1	...	-44.7
United States - Atlantic and Gulf						
2010	1,360.8	0.0	1,162.0	171.0	27.9	0.0
2011	1,094.9	0.0	930.7	100.6	63.7	0.0
Percentage change	-19.5	...	-19.9	-41.2	128.6	...
United States - Great Lakes						
2010	171.8	0.0	0.0	11.2	160.6	0.0
2011	227.2	0.0	0.0	0.0	227.2	0.0
Percentage change	32.3	...	...	-100.0	41.5	...
United States - Pacific						
2010	114.8	0.0	79.8	0.0	0.0	35.0
2011	102.4	0.0	102.4	0.0	0.0	0.0
Percentage change	-10.8	...	28.2	...	...	-100.0
Total Foreign Regions						
2010	1,887.7	2.6	1,325.3	237.1	270.1	55.3
2011	1,712.1	3.4	1,138.7	151.4	390.2	31.8
Percentage change	-9.3	...	-14.1	-36.2	44.5	-42.4

Table 16-31
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Alumina

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	2.6	100.0	0.0	0.0	0.0	2.6
2011	2.5	100.0	0.0	0.0	0.0	2.5
Percentage change	-2.1	...	...	...	...	-2.1
South America, Central America and Antilles						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	7.2	0.0	0.0	0.0	7.2	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	2.6	100.0	0.0	0.0	0.0	2.6
2011	9.7	25.7	0.0	0.0	7.2	2.5
Percentage change	281.7	...	...	...	...	-2.1

Table 16-32

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Other basic chemicals

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	217.4	83.1	13.0	196.2	8.2	0.0
2011	242.8	83.4	7.9	231.2	3.6	0.1
Percentage change	11.7	...	-39.7	17.9	-55.7	...
Middle East						
2010	5.3	77.8	4.0	1.1	0.0	0.1
2011	10.0	52.9	9.8	0.0	0.0	0.3
Percentage change	89.3	...	141.4	-100.0	...	125.4
Africa						
2010	7.3	100.0	0.0	7.3	0.0	0.1
2011	150.9	0.0	0.0	150.9	0.0	0.0
Percentage change	1,958.5	...	...	1,976.2	...	-100.0
Asia, Oceania						
2010	708.0	24.7	2.0	7.1	0.0	699.0
2011	706.7	23.0	1.5	0.0	0.0	705.2
Percentage change	-0.2	...	-23.4	-100.0	...	0.9
South America, Central America and Antilles						
2010	322.5	23.2	44.4	149.4	0.0	128.7
2011	242.9	37.4	28.2	115.2	0.0	99.5
Percentage change	-24.7	...	-36.6	-22.9	...	-22.7
United States - Atlantic and Gulf						
2010	343.0	0.1	133.8	170.6	19.5	19.1
2011	326.2	0.0	118.0	171.8	33.4	3.0
Percentage change	-4.9	...	-11.8	0.7	71.6	-84.3
United States - Great Lakes						
2010	26.0	0.0	0.0	0.0	26.0	0.0
2011	53.1	0.0	0.0	0.0	53.1	0.0
Percentage change	104.0	...	...	...	104.0	...
United States - Pacific						
2010	431.9	2.2	0.0	0.0	0.0	431.9
2011	381.0	1.8	0.0	0.0	0.0	381.0
Percentage change	-11.8	...	...	...	...	-11.8
Total Foreign Regions						
2010	2,061.5	21.9	197.2	531.7	53.7	1,278.9
2011	2,113.7	22.1	165.3	669.1	90.2	1,189.1
Percentage change	2.5	...	-16.2	25.9	67.9	-7.0

Table 16-33
International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Potash

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	73.2	0.3	11.0	0.2	62.0	0.0
2011	19.1	2.3	0.0	0.4	18.6	0.0
Percentage change	-74.0	...	-100.0	79.5	-70.0	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	10.0	0.0	0.0	0.0	0.0	10.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	4,416.0	0.0	42.7	0.0	0.0	4,373.3
2011	5,637.8	0.0	0.0	0.0	0.0	5,637.8
Percentage change	27.7	...	-100.0	...	...	28.9
South America, Central America and Antilles						
2010	1,874.5	0.0	701.9	0.0	0.0	1,172.6
2011	2,159.3	0.0	610.7	0.0	0.0	1,548.6
Percentage change	15.2	...	-13.0	...	...	32.1
United States - Atlantic and Gulf						
2010	14.7	0.0	14.7	0.0	0.0	0.0
2011	29.4	0.0	29.4	0.0	0.0	0.0
Percentage change	99.5	...	99.5	...	...	...
United States - Great Lakes						
2010	160.1	0.0	0.0	0.0	160.1	0.0
2011	123.0	0.0	0.0	0.0	123.0	0.0
Percentage change	-23.2	...	...	...	-23.2	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	6,538.6	0.0	770.3	0.2	222.1	5,545.9
2011	7,978.6	0.0	640.1	0.4	141.7	7,196.4
Percentage change	22.0	...	-16.9	79.5	-36.2	29.8

Table 16-34

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Fertilizers (excluding potash)

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	8.2	100.0	0.4	7.8	0.0	0.0
2011	9.0	100.0	0.4	8.5	0.0	0.0
Percentage change	9.5	...	12.7	9.2	...	...
Middle East						
2010	0.2	100.0	0.1	0.1	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	-100.0	...	...
Africa						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.2	100.0	0.0	0.1	0.0	0.1
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	51.0	9.7	0.1	0.1	0.0	50.8
2011	36.0	22.9	0.3	0.0	0.0	35.7
Percentage change	-29.3	...	102.1	-100.0	...	-29.6
South America, Central America and Antilles						
2010	1.0	100.0	0.1	0.7	0.0	0.2
2011	1.2	100.0	0.1	0.8	0.0	0.3
Percentage change	15.2	...	-19.0	5.0	...	78.0
United States - Atlantic and Gulf						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	3.8	10.7	0.0	0.0	0.0	3.8
2011	3.8	100.0	0.0	0.0	0.0	3.8
Percentage change	0.6	...	...	...	...	0.6
Total Foreign Regions						
2010	64.3	23.1	0.7	8.7	0.0	54.8
2011	50.3	44.9	0.9	9.4	0.0	40.1
Percentage change	-21.7	...	19.7	7.5	...	-26.9

Table 16-35

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Other chemical products and preparations

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	289.1	71.5	50.8	229.8	8.0	0.5
2011	285.0	66.0	49.4	235.1	0.0	0.5
Percentage change	-1.4	...	-2.7	2.3	-100.0	-9.9
Middle East						
2010	11.1	100.0	6.7	3.8	0.0	0.6
2011	8.4	76.5	5.8	2.0	0.0	0.6
Percentage change	-24.2	...	-13.1	-47.6	...	-1.9
Africa						
2010	2.1	100.0	0.0	1.5	0.0	0.6
2011	1.2	100.0	0.0	0.5	0.0	0.6
Percentage change	-44.3	...	...	-64.4	...	4.4
Asia, Oceania						
2010	36.4	100.0	5.1	1.4	0.0	29.9
2011	41.5	100.0	6.8	0.0	0.0	34.8
Percentage change	14.0	...	32.4	-100.0	...	16.4
South America, Central America and Antilles						
2010	48.5	48.8	8.2	31.5	8.2	0.5
2011	36.1	63.4	7.4	26.9	0.0	1.8
Percentage change	-25.7	...	-10.5	-14.8	-100.0	244.1
United States - Atlantic and Gulf						
2010	6.5	14.9	0.6	5.8	0.0	0.0
2011	5.0	19.6	1.0	4.0	0.0	0.0
Percentage change	-23.1	...	53.8	-31.4	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.3	0.0	0.0	0.0	0.3	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	15.4	0.1	0.0	0.0	0.0	15.4
2011	20.8	0.1	0.0	0.0	0.0	20.8
Percentage change	34.6	...	...	...	...	34.7
Total Foreign Regions						
2010	409.1	68.7	71.5	273.8	16.2	47.6
2011	398.2	65.5	70.4	268.5	0.3	59.1
Percentage change	-2.7	...	-1.6	-2.0	-98.3	24.2

Table 16-36

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Plastic and rubber

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	166.9	100.0	24.0	142.8	0.0	0.1
2011	216.8	100.0	12.0	204.4	0.0	0.3
Percentage change	29.9	...	-49.9	43.1	...	436.2
Middle East						
2010	5.4	100.0	3.2	1.8	0.0	0.5
2011	2.5	100.0	2.1	0.0	0.0	0.4
Percentage change	-54.4	...	-34.9	-100.0	...	-13.1
Africa						
2010	1.6	90.5	0.0	1.2	0.0	0.4
2011	0.3	100.0	0.0	0.2	0.0	0.1
Percentage change	-79.5	...	...	-81.3	...	-74.4
Asia, Oceania						
2010	376.3	100.0	19.0	6.7	0.0	350.6
2011	357.4	100.0	11.1	0.0	0.0	346.3
Percentage change	-5.0	...	-41.6	-100.0	...	-1.2
South America, Central America and Antilles						
2010	41.5	99.9	6.4	12.0	0.0	23.1
2011	29.0	100.0	6.1	14.0	0.0	8.9
Percentage change	-30.2	...	-5.8	16.9	...	-61.4
United States - Atlantic and Gulf						
2010	4.0	100.0	4.0	0.0	0.0	0.0
2011	4.3	100.0	4.3	0.0	0.0	0.0
Percentage change	7.2	...	7.2	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	595.7	100.0	56.7	164.4	0.0	374.6
2011	610.2	100.0	35.6	218.6	0.0	356.0
Percentage change	2.4	...	-37.2	33.0	...	-5.0

Table 16-37

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Logs and other wood in the rough

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1,145.0	3.2	188.4	35.4	0.0	921.3
2011	1,160.3	0.9	130.6	15.1	0.0	1,014.7
Percentage change	1.3	...	-30.7	-57.4	...	10.1
Middle East						
2010	2.0	83.7	0.8	1.2	0.0	0.0
2011	0.8	100.0	0.7	0.0	0.0	0.0
Percentage change	-61.7	...	-1.7	-100.0	...	...
Africa						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	3,011.4	5.8	1.1	0.4	0.0	3,009.9
2011	3,990.3	3.8	2.1	0.0	0.0	3,988.2
Percentage change	32.5	...	88.8	-100.0	...	32.5
South America, Central America and Antilles						
2010	0.4	100.0	0.3	0.1	0.0	0.0
2011	0.3	100.0	0.1	0.1	0.0	0.0
Percentage change	-31.3	...	-63.4	33.7	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	7.0	7.4	0.5	0.0	0.0	6.5
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	370.8	0.0	0.0	0.0	0.0	370.8
2011	414.7	0.0	0.0	0.0	0.0	414.7
Percentage change	11.9	...	...	...	...	11.9
Total Foreign Regions						
2010	4,529.6	4.7	190.6	37.1	0.0	4,302.0
2011	5,573.4	2.9	134.1	15.2	0.0	5,424.1
Percentage change	23.0	...	-29.7	-59.0	...	26.1

Table 16-38

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Wood chips

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	78.8	0.1	78.8	0.0	0.0	0.0
2011	0.2	100.0	0.1	0.0	0.0	0.0
Percentage change	-99.8	...	-99.8	...	...	...
Middle East						
2010	21.5	0.7	21.5	0.0	0.0	0.0
2011	131.4	0.6	131.4	0.0	0.0	0.0
Percentage change	510.5	...	510.5	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	312.4	0.0	0.0	0.0	0.0	312.4
2011	406.1	0.1	0.4	0.0	0.0	405.7
Percentage change	30.0	...	...	...	...	29.9
South America, Central America and Antilles						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Atlantic and Gulf						
2010	22.6	0.0	22.6	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	5.0	0.0	0.0	0.0	0.0	5.0
2011	4.5	0.0	0.0	0.0	0.0	4.5
Percentage change	-9.1	...	...	...	...	-9.1
Total Foreign Regions						
2010	440.4	0.1	123.0	0.0	0.0	317.4
2011	542.3	0.3	132.0	0.0	0.0	410.2
Percentage change	23.1	...	7.3	...	...	29.3

Table 16-39

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Lumber

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	268.3	87.7	18.1	182.2	0.0	68.0
2011	315.6	89.5	20.4	221.4	0.0	73.8
Percentage change	17.6	...	12.6	21.5	...	8.6
Middle East						
2010	179.7	94.2	12.0	33.8	0.0	134.0
2011	132.4	98.8	5.9	0.0	0.0	126.5
Percentage change	-26.3	...	-50.6	-100.0	...	-5.5
Africa						
2010	26.2	100.0	0.0	24.5	0.0	1.7
2011	4.3	100.0	0.0	0.2	0.0	4.1
Percentage change	-83.5	...	...	-99.1	...	136.6
Asia, Oceania						
2010	4,017.9	85.1	3.6	6.4	0.0	4,007.9
2011	5,480.2	83.1	9.0	0.0	0.0	5,471.2
Percentage change	36.4	...	148.8	-100.0	...	36.5
South America, Central America and Antilles						
2010	25.8	100.0	7.6	6.4	0.0	11.7
2011	37.2	79.7	10.4	6.1	0.0	20.7
Percentage change	44.4	...	36.5	-5.9	...	77.4
United States - Atlantic and Gulf						
2010	1.3	100.0	1.3	0.0	0.0	0.0
2011	0.8	100.0	0.8	0.0	0.0	0.0
Percentage change	-42.2	...	-42.5	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.2	0.0	0.0	0.0	0.0	0.2
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	-100.0
Total Foreign Regions						
2010	4,519.5	85.8	42.7	253.4	0.0	4,223.4
2011	5,970.5	83.8	46.5	227.7	0.0	5,696.3
Percentage change	32.1	...	8.9	-10.1	...	34.9

Table 16-40

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Other wood products (plywood, veneer)

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	91.0	99.9	2.2	85.8	0.0	3.1
2011	123.1	99.8	1.5	115.8	0.0	5.8
Percentage change	35.2	...	-31.7	35.0	...	90.2
Middle East						
2010	10.0	100.0	8.0	1.3	0.0	0.7
2011	12.6	100.0	11.8	0.0	0.0	0.8
Percentage change	26.3	...	47.3	-100.0	...	12.8
Africa						
2010	0.6	100.0	0.0	0.6	0.0	0.1
2011	0.5	100.0	0.0	0.3	0.0	0.2
Percentage change	-19.7	...	...	-51.1	...	332.7
Asia, Oceania						
2010	150.0	98.2	0.7	2.0	0.0	147.3
2011	227.6	98.4	1.1	0.0	0.0	226.5
Percentage change	51.7	...	61.1	-100.0	...	53.8
South America, Central America and Antilles						
2010	9.1	100.0	0.6	8.2	0.0	0.3
2011	11.0	100.0	5.6	5.1	0.0	0.3
Percentage change	20.4	...	763.3	-37.6	...	-8.5
United States - Atlantic and Gulf						
2010	1.1	100.0	1.1	0.0	0.0	0.0
2011	21.6	5.0	21.6	0.0	0.0	0.0
Percentage change	1,910.5	...	1,948.6	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	261.8	98.9	12.5	97.9	0.0	151.5
2011	396.4	93.8	41.6	121.2	0.0	233.7
Percentage change	51.4	...	231.6	23.8	...	54.3

Table 16-41

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Wood pulp

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1,133.9	28.1	64.8	522.7	0.0	546.4
2011	1,526.7	45.3	76.6	808.2	0.0	641.9
Percentage change	34.6	...	18.3	54.6	...	17.5
Middle East						
2010	56.9	19.6	31.2	23.7	0.0	2.1
2011	55.0	7.5	31.7	19.2	0.0	4.1
Percentage change	-3.4	...	1.6	-18.8	...	96.8
Africa						
2010	22.4	9.1	8.1	12.7	0.0	1.6
2011	0.5	100.0	0.0	0.0	0.0	0.5
Percentage change	-97.7	...	-100.0	-100.0	...	-68.9
Asia, Oceania						
2010	5,169.0	48.6	248.3	237.4	0.0	4,683.3
2011	5,588.2	48.0	266.4	0.0	0.0	5,321.8
Percentage change	8.1	...	7.3	-100.0	...	13.6
South America, Central America and Antilles						
2010	33.8	88.0	19.3	13.2	0.0	1.3
2011	50.8	100.0	15.4	34.2	0.0	1.1
Percentage change	50.3	...	-20.1	158.8	...	-11.2
United States - Atlantic and Gulf						
2010	12.6	62.4	12.6	0.0	0.0	0.0
2011	17.3	56.0	17.3	0.0	0.0	0.0
Percentage change	37.5	...	37.5	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	8.0	0.0	0.0	0.0	0.0	8.0
2011	7.7	0.0	0.0	0.0	0.0	7.7
Percentage change	-3.4	...	...	...	...	-3.4
Total Foreign Regions						
2010	6,436.7	44.8	384.3	809.8	0.0	5,242.6
2011	7,246.2	47.5	407.5	861.7	0.0	5,977.0
Percentage change	12.6	...	6.0	6.4	...	14.0

Table 16-42

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Newsprint

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	485.2	57.6	92.7	389.4	0.0	3.2
2011	556.8	62.1	84.1	472.0	0.0	0.8
Percentage change	14.8	...	-9.2	21.2	...	-75.4
Middle East						
2010	161.5	71.8	55.1	99.7	0.0	6.7
2011	29.1	100.0	24.6	0.0	0.0	4.6
Percentage change	-82.0	...	-55.4	-100.0	...	-32.3
Africa						
2010	62.0	25.9	7.4	54.4	0.0	0.1
2011	53.1	5.1	13.7	39.0	0.0	0.4
Percentage change	-14.2	...	85.1	-28.4	...	312.1
Asia, Oceania						
2010	342.2	100.0	131.9	55.9	0.0	154.4
2011	230.3	100.0	76.9	0.0	0.0	153.4
Percentage change	-32.7	...	-41.7	-100.0	...	-0.7
South America, Central America and Antilles						
2010	744.9	32.7	123.6	508.5	0.0	112.7
2011	640.8	26.7	128.5	425.5	0.0	86.8
Percentage change	-14.0	...	3.9	-16.3	...	-23.0
United States - Atlantic and Gulf						
2010	139.8	21.9	136.9	0.0	0.0	2.9
2011	170.8	7.0	170.0	0.0	0.0	0.8
Percentage change	22.2	...	24.1	...	...	-71.6
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	32.4	0.0	0.0	0.0	0.0	32.4
2011	50.0	0.0	0.0	0.0	0.0	50.0
Percentage change	54.3	...	...	...	...	54.3
Total Foreign Regions						
2010	1,968.0	52.2	547.7	1,107.9	0.0	312.4
2011	1,731.0	45.7	497.8	936.5	0.0	296.8
Percentage change	-12.0	...	-9.1	-15.5	...	-5.0

Table 16-43

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Paper and paperboard, except printed products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	200.0	95.5	18.0	173.0	0.0	9.0
2011	297.0	100.0	7.7	288.1	0.0	1.1
Percentage change	48.5	...	-57.2	66.5	...	-87.5
Middle East						
2010	41.1	100.0	8.1	18.2	0.0	14.8
2011	21.4	48.7	17.0	0.0	0.0	4.4
Percentage change	-47.8	...	110.6	-100.0	...	-70.0
Africa						
2010	20.7	100.0	0.0	20.5	0.0	0.2
2011	1.7	100.0	0.0	1.7	0.0	0.0
Percentage change	-91.6	...	...	-91.5	...	-100.0
Asia, Oceania						
2010	148.5	89.9	8.5	44.0	0.0	96.0
2011	94.8	100.0	11.0	0.0	0.0	83.8
Percentage change	-36.2	...	30.1	-100.0	...	-12.7
South America, Central America and Antilles						
2010	154.6	74.9	52.4	55.2	0.0	47.0
2011	141.6	100.0	33.9	76.9	0.0	30.9
Percentage change	-8.4	...	-35.3	39.2	...	-34.4
United States - Atlantic and Gulf						
2010	12.9	100.0	12.1	0.5	0.0	0.3
2011	5.9	100.0	5.9	0.0	0.0	0.0
Percentage change	-54.2	...	-51.3	-100.0	...	-100.0
United States - Great Lakes						
2010	0.3	0.0	0.0	0.0	0.0	0.3
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	-100.0
United States - Pacific						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	578.1	89.1	99.0	311.5	0.0	167.6
2011	562.5	98.0	75.5	366.7	0.0	120.2
Percentage change	-2.7	...	-23.7	17.7	...	-28.3

Table 16-44

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Cement

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.5	97.3	0.0	0.5	0.0	0.0
2011	0.4	99.1	0.0	0.4	0.0	0.0
Percentage change	-15.1	...	...	-13.5	...	...
Middle East						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	1.1	100.0	0.0	1.1	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	6.3	0.2	0.0	0.0	6.3	0.0
2011	0.2	91.0	0.0	0.0	0.0	0.2
Percentage change	-96.7	...	...	...	-100.0	...
South America, Central America and Antilles						
2010	0.1	100.0	0.0	0.1	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
United States - Atlantic and Gulf						
2010	75.6	0.0	0.0	63.0	12.6	0.0
2011	7.1	0.0	0.0	7.1	0.0	0.0
Percentage change	-90.6	...	...	-88.7	-100.0	...
United States - Great Lakes						
2010	1,570.1	0.0	0.0	0.0	1,570.1	0.0
2011	1,523.9	0.0	0.0	0.0	1,523.9	0.0
Percentage change	-2.9	...	...	...	-2.9	...
United States - Pacific						
2010	352.7	0.0	0.0	0.0	0.0	352.7
2011	471.4	0.0	0.0	0.0	0.0	471.4
Percentage change	33.6	...	...	...	...	33.6
Total Foreign Regions						
2010	2,005.5	0.0	0.0	63.6	1,589.1	352.7
2011	2,004.1	0.1	0.0	8.6	1,523.9	471.6
Percentage change	-0.1	...	...	-86.4	-4.1	33.7

Table 16-45

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Other non-metallic mineral products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	124.0	100.0	8.9	114.9	0.0	0.2
2011	125.6	100.0	3.0	122.2	0.0	0.4
Percentage change	1.3	...	-66.7	6.3	...	157.6
Middle East						
2010	8.3	100.0	7.3	0.8	0.0	0.2
2011	1.4	100.0	1.2	0.0	0.0	0.2
Percentage change	-83.2	...	-84.0	-100.0	...	0.4
Africa						
2010	1.0	100.0	0.0	0.9	0.0	0.0
2011	0.2	100.0	0.0	0.1	0.0	0.0
Percentage change	-83.1	...	...	-87.1	...	...
Asia, Oceania						
2010	55.8	100.0	0.3	4.0	0.0	51.5
2011	60.5	100.0	2.9	0.0	0.0	57.6
Percentage change	8.3	...	826.4	-100.0	...	11.8
South America, Central America and Antilles						
2010	10.3	100.0	5.1	4.7	0.0	0.4
2011	8.7	100.0	1.9	6.3	0.0	0.5
Percentage change	-15.5	...	-63.7	32.9	...	29.6
United States - Atlantic and Gulf						
2010	2.5	100.0	2.5	0.0	0.0	0.0
2011	1.9	100.0	1.9	0.0	0.0	0.0
Percentage change	-24.5	...	-24.5	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	5.6	100.0	5.6	0.0	0.0	0.0
2011	275.3	3.2	3.0	0.0	0.0	272.3
Percentage change	4,853.7	...	-45.6	...	...	...
Total Foreign Regions						
2010	207.4	100.0	29.7	125.4	0.0	52.3
2011	473.5	43.7	13.8	128.6	0.0	331.1
Percentage change	128.3	...	-53.5	2.5	...	532.6

Table 16-46

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Iron and steel, primary or semi-finished

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	319.8	60.5	4.9	289.5	25.4	0.0
2011	334.1	73.3	5.5	325.3	3.3	0.0
Percentage change	4.5	...	11.6	12.4	-87.0	...
Middle East						
2010	93.7	8.7	0.2	93.3	0.0	0.1
2011	50.8	0.3	6.7	44.1	0.0	0.0
Percentage change	-45.7	...	2,817.9	-52.7	...	-100.0
Africa						
2010	1.6	100.0	0.0	1.6	0.0	0.0
2011	21.9	1.1	0.0	21.9	0.0	0.0
Percentage change	1,240.3	...	...	1,240.3	...	...
Asia, Oceania						
2010	206.5	41.7	1.3	127.2	33.5	44.5
2011	48.6	97.0	2.5	0.0	0.0	46.1
Percentage change	-76.5	...	91.0	-100.0	-100.0	3.7
South America, Central America and Antilles						
2010	96.2	9.2	0.6	62.5	10.8	22.4
2011	119.8	10.7	0.5	85.9	0.0	33.5
Percentage change	24.5	...	-17.6	37.4	-100.0	49.7
United States - Atlantic and Gulf						
2010	53.1	3.6	2.1	11.0	40.0	0.0
2011	1.5	5.2	0.1	1.3	0.0	0.1
Percentage change	-97.1	...	-95.2	-88.2	-100.0	...
United States - Great Lakes						
2010	370.5	0.0	0.0	114.3	256.3	0.0
2011	384.1	0.0	0.0	94.6	289.5	0.0
Percentage change	3.7	...	...	-17.2	13.0	...
United States - Pacific						
2010	0.3	0.0	0.0	0.0	0.0	0.3
2011	0.1	0.0	0.0	0.0	0.0	0.1
Percentage change	-80.8	...	...	...	...	-80.8
Total Foreign Regions						
2010	1,141.8	26.3	9.1	699.5	366.0	67.3
2011	960.9	31.8	15.2	573.1	292.8	79.8
Percentage change	-15.8	...	67.5	-18.1	-20.0	18.7

Table 16-47

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Other non-ferrous metal, primary or semi-finished

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	490.8	20.3	6.7	484.0	0.0	0.1
2011	618.0	20.9	7.9	610.1	0.0	0.0
Percentage change	25.9	...	17.9	26.0	...	-100.0
Middle East						
2010	5.6	100.0	5.4	0.1	0.0	0.0
2011	1.2	100.0	1.0	0.0	0.0	0.2
Percentage change	-78.7	...	-81.1	-100.0	...	...
Africa						
2010	0.3	100.0	0.0	0.3	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	309.2	50.5	13.1	9.3	0.0	286.7
2011	303.9	49.9	13.1	0.0	0.0	290.9
Percentage change	-1.7	...	-0.6	-100.0	...	1.5
South America, Central America and Antilles						
2010	26.1	47.0	5.9	18.5	0.0	1.8
2011	47.8	27.9	2.9	43.3	0.0	1.6
Percentage change	83.2	...	-50.8	134.5	...	-9.1
United States - Atlantic and Gulf						
2010	16.6	2.3	0.4	16.2	0.0	0.0
2011	11.3	0.0	0.0	9.2	0.0	2.0
Percentage change	-32.1	...	-100.0	-43.1	...	...
United States - Great Lakes						
2010	154.3	0.0	0.0	154.3	0.0	0.0
2011	161.0	0.0	0.0	161.0	0.0	0.0
Percentage change	4.3	...	...	4.3	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	1,002.9	27.3	31.5	682.8	0.0	288.6
2011	1,143.2	25.9	24.9	823.6	0.0	294.7
Percentage change	14.0	...	-21.1	20.6	...	2.1

Table 16-48

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Articles of base metal

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	119.5	100.0	13.4	105.8	0.0	0.4
2011	108.0	99.6	13.7	93.6	0.0	0.8
Percentage change	-9.6	...	2.3	-11.5	...	107.2
Middle East						
2010	8.7	100.0	3.1	4.9	0.0	0.8
2011	5.0	34.7	4.5	0.0	0.0	0.5
Percentage change	-42.5	...	45.0	-100.0	...	-32.6
Africa						
2010	2.0	70.1	0.0	1.8	0.0	0.3
2011	0.4	100.0	0.0	0.1	0.0	0.3
Percentage change	-80.7	...	...	-92.2	...	-2.3
Asia, Oceania						
2010	119.8	99.8	33.7	3.0	0.0	83.1
2011	88.1	99.5	11.4	0.1	0.0	76.5
Percentage change	-26.5	...	-66.3	-95.3	...	-7.9
South America, Central America and Antilles						
2010	59.2	39.7	11.8	9.2	0.0	38.2
2011	30.7	52.2	21.5	7.5	0.0	1.7
Percentage change	-48.1	...	81.8	-18.8	...	-95.5
United States - Atlantic and Gulf						
2010	2.6	100.0	2.6	0.0	0.0	0.0
2011	3.8	86.3	3.3	0.5	0.0	0.0
Percentage change	45.2	...	26.5	...	...	...
United States - Great Lakes						
2010	0.2	0.0	0.0	0.2	0.0	0.0
2011	1.0	0.0	0.0	0.0	1.0	0.0
Percentage change	543.2	...	...	-100.0	...	...
United States - Pacific						
2010	0.1	2.7	0.0	0.0	0.0	0.1
2011	0.9	1.8	0.0	0.0	0.0	0.9
Percentage change	1,051.4	...	...	...	...	1,067.1
Total Foreign Regions						
2010	312.2	88.2	64.6	124.8	0.0	122.7
2011	237.8	91.1	54.4	101.8	1.0	80.6
Percentage change	-23.8	...	-15.9	-18.4	...	-34.3

Table 16-49

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Machinery

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	271.8	96.3	27.9	241.2	1.5	1.3
2011	284.0	97.8	18.1	262.7	0.2	3.0
Percentage change	4.5	...	-35.0	8.9	-89.3	138.3
Middle East						
2010	13.3	97.2	3.9	5.2	0.0	4.2
2011	9.4	87.9	3.5	0.0	0.0	5.9
Percentage change	-29.5	...	-9.9	-100.0	...	38.3
Africa						
2010	5.6	96.7	0.0	4.1	0.0	1.5
2011	3.3	78.8	0.0	1.1	0.0	2.1
Percentage change	-41.1	...	...	-71.9	...	42.8
Asia, Oceania						
2010	127.4	94.7	11.0	14.9	0.0	101.5
2011	91.6	96.4	8.4	0.0	0.2	83.0
Percentage change	-28.1	...	-23.6	-100.0	...	-18.2
South America, Central America and Antilles						
2010	42.7	87.0	11.1	26.5	0.0	5.1
2011	38.3	93.6	8.1	23.2	0.0	7.1
Percentage change	-10.3	...	-26.9	-12.8	...	39.2
United States - Atlantic and Gulf						
2010	2.1	41.2	2.1	0.0	0.0	0.0
2011	2.4	43.1	2.3	0.1	0.0	0.0
Percentage change	14.9	...	9.2	...	...	...
United States - Great Lakes						
2010	59.0	0.0	0.0	59.0	0.0	0.0
2011	11.4	0.0	0.0	11.4	0.0	0.0
Percentage change	-80.6	...	...	-80.7	...	...
United States - Pacific						
2010	0.1	35.4	0.0	0.0	0.0	0.1
2011	2.2	0.2	0.0	0.0	0.6	1.5
Percentage change	2,548.8	...	...	...	...	2,245.5
Total Foreign Regions						
2010	522.0	84.1	56.0	350.9	1.5	113.6
2011	442.6	93.5	40.4	298.5	1.0	102.6
Percentage change	-15.2	...	-27.8	-14.9	-36.3	-9.6

Table 16-50

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Vehicles and parts and accessories

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	223.7	96.5	60.7	162.2	0.0	0.8
2011	247.4	97.6	60.0	186.6	0.0	0.8
Percentage change	10.6	...	-1.2	15.1	...	3.6
Middle East						
2010	29.9	70.4	4.8	22.4	0.0	2.7
2011	13.7	95.8	9.8	0.0	0.0	3.9
Percentage change	-54.1	...	103.0	-100.0	...	45.4
Africa						
2010	8.6	99.4	0.0	7.2	0.0	1.4
2011	3.0	91.3	0.0	0.4	0.0	2.7
Percentage change	-65.0	...	...	-95.1	...	83.5
Asia, Oceania						
2010	76.8	94.6	3.9	7.7	0.0	65.2
2011	62.4	97.7	5.8	0.0	0.0	56.6
Percentage change	-18.6	...	50.5	-100.0	...	-13.2
South America, Central America and Antilles						
2010	58.4	46.2	6.6	21.4	0.0	30.3
2011	43.7	99.9	17.9	24.5	0.0	1.3
Percentage change	-25.1	...	170.1	14.1	...	-95.6
United States - Atlantic and Gulf						
2010	4.2	12.1	2.2	0.0	0.0	2.0
2011	1.8	26.6	1.5	0.1	0.2	0.0
Percentage change	-56.9	...	-31.3	...	...	-100.0
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	9.5	0.1	0.0	0.0	0.0	9.4
2011	0.3	3.3	0.0	0.0	0.0	0.3
Percentage change	-97.1	...	...	...	...	-97.2
Total Foreign Regions						
2010	411.0	84.1	78.2	220.8	0.0	111.9
2011	372.4	97.4	95.0	211.6	0.2	65.6
Percentage change	-9.4	...	21.4	-4.2	...	-41.4

Table 16-51

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Metallic waste and scrap

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	658.9	8.3	11.9	646.5	0.0	0.5
2011	638.0	15.4	15.5	622.1	0.0	0.4
Percentage change	-3.2	...	29.8	-3.8	...	-18.6
Middle East						
2010	158.7	1.4	2.2	156.4	0.0	0.0
2011	856.9	0.6	61.4	794.6	0.0	1.0
Percentage change	439.9	...	2,642.8	407.9	...	...
Africa						
2010	397.0	0.0	53.4	343.6	0.0	0.0
2011	341.3	0.0	50.5	290.8	0.0	0.0
Percentage change	-14.0	...	-5.6	-15.4	...	...
Asia, Oceania						
2010	712.4	69.7	8.7	221.5	0.0	482.1
2011	659.5	80.5	29.6	128.3	0.0	501.6
Percentage change	-7.4	...	238.3	-42.1	...	4.0
South America, Central America and Antilles						
2010	18.1	3.1	0.0	18.1	0.0	0.0
2011	48.4	3.7	0.3	48.1	0.0	0.0
Percentage change	168.2	...	...	166.6	...	...
United States - Atlantic and Gulf						
2010	258.9	0.1	0.3	258.6	0.0	0.0
2011	254.3	0.3	0.6	228.6	25.1	0.0
Percentage change	-1.8	...	116.3	-11.6	...	...
United States - Great Lakes						
2010	578.9	0.0	0.0	85.1	493.9	0.0
2011	915.2	0.0	0.0	100.6	814.6	0.0
Percentage change	58.1	...	...	18.3	64.9	...
United States - Pacific						
2010	500.3	0.0	0.0	0.0	0.0	500.3
2011	574.3	0.0	0.0	0.0	0.0	574.3
Percentage change	14.8	...	...	...	...	14.8
Total Foreign Regions						
2010	3,283.3	16.9	76.6	1,729.8	493.9	983.0
2011	4,288.0	14.9	157.8	2,213.0	839.7	1,077.4
Percentage change	30.6	...	105.9	27.9	70.0	9.6

Table 16-52

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Non-metallic waste and scrap

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1.5	100.0	0.8	0.4	0.0	0.3
2011	2.0	98.7	0.7	0.6	0.0	0.7
Percentage change	33.9	...	-17.1	77.9	...	108.2
Middle East						
2010	4.4	42.4	2.6	0.0	0.0	1.8
2011	7.2	71.3	3.0	0.0	0.0	4.2
Percentage change	64.0	...	15.3	...	...	135.9
Africa						
2010	14.0	100.0	0.0	0.0	0.0	14.0
2011	14.5	100.0	0.0	0.0	0.0	14.5
Percentage change	3.2	...	...	...	...	3.2
Asia, Oceania						
2010	915.0	100.0	34.1	0.0	0.0	880.9
2011	841.3	99.5	57.4	0.0	0.0	783.8
Percentage change	-8.1	...	68.5	...	...	-11.0
South America, Central America and Antilles						
2010	2.9	100.0	0.1	0.0	0.0	2.9
2011	27.2	18.8	0.5	0.0	22.0	4.6
Percentage change	831.7	...	798.2	...	...	61.1
United States - Atlantic and Gulf						
2010	1.4	100.0	1.4	0.0	0.0	0.0
2011	1.1	100.0	1.1	0.0	0.0	0.0
Percentage change	-20.7	...	-20.7	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	16.3	0.0	0.0	0.0	16.3	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	7.3	0.0	0.0	0.0	0.0	7.3
2011	7.6	0.0	0.0	0.0	0.0	7.6
Percentage change	5.0	...	...	...	...	5.0
Total Foreign Regions						
2010	946.5	99.0	39.0	0.4	0.0	907.2
2011	917.2	94.3	62.7	0.6	38.4	815.4
Percentage change	-3.1	...	61.0	77.9	...	-10.1

Table 16-53

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Other manufactured and miscellaneous goods

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1,181.4	97.7	137.0	1,030.0	12.6	1.8
2011	1,473.7	99.6	123.0	1,347.8	0.0	2.9
Percentage change	24.7	...	-10.2	30.9	-100.0	58.0
Middle East						
2010	38.9	99.8	22.2	15.4	0.0	1.2
2011	14.0	96.0	12.9	0.0	0.0	1.1
Percentage change	-64.0	...	-42.1	-100.0	...	-8.5
Africa						
2010	21.9	99.5	0.2	20.1	0.0	1.6
2011	8.0	99.3	0.0	5.6	0.0	2.3
Percentage change	-63.6	...	-100.0	-72.0	...	43.1
Asia, Oceania						
2010	170.6	99.9	23.1	32.4	0.0	115.1
2011	157.0	99.3	38.7	0.0	0.9	117.4
Percentage change	-7.9	...	67.3	-100.0	...	2.0
South America, Central America and Antilles						
2010	99.0	97.0	54.0	34.3	0.0	10.7
2011	98.1	99.7	51.5	36.3	0.0	10.4
Percentage change	-0.8	...	-4.7	5.8	...	-2.6
United States - Atlantic and Gulf						
2010	49.6	15.3	7.2	42.1	0.0	0.2
2011	50.3	25.5	12.8	37.5	0.0	0.0
Percentage change	1.4	...	76.8	-11.0	...	-100.0
United States - Great Lakes						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.5	37.2	0.2	0.0	0.0	0.3
2011	0.0	64.3	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	-100.0
Total Foreign Regions						
2010	1,561.8	95.4	244.0	1,174.2	12.6	131.0
2011	1,801.1	97.5	238.9	1,427.1	0.9	134.2
Percentage change	15.3	...	-2.1	21.5	-92.5	2.4

Table 16-54

International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading — Mixed loads or unidentified freight or cargo

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	2.1	86.0	0.5	1.5	0.0	0.0
2011	2.0	86.3	1.0	1.0	0.0	0.0
Percentage change	-1.0	...	95.2	-33.7	...	...
Middle East						
2010	0.1	100.0	0.1	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	302.0	100.0	0.5	0.0	0.0	301.5
2011	371.3	100.0	0.9	0.0	0.0	370.4
Percentage change	22.9	...	65.4	...	...	22.8
South America, Central America and Antilles						
2010	0.2	100.0	0.1	0.0	0.0	0.0
2011	1.0	19.8	0.1	0.0	0.0	0.8
Percentage change	527.4	...	3.6	...	...	...
United States - Atlantic and Gulf						
2010	0.3	100.0	0.3	0.0	0.0	0.0
2011	4.6	100.0	4.6	0.0	0.0	0.0
Percentage change	1,294.0	...	1,294.0	...	...	...
United States - Great Lakes						
2010	11.7	0.0	0.0	11.5	0.2	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	-100.0	...
United States - Pacific						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	316.4	96.2	1.7	13.0	0.2	301.5
2011	379.0	99.7	6.7	1.0	0.0	371.2
Percentage change	19.8	...	301.4	-92.2	-100.0	23.1

Table 17-1
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Wheat

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	2.0	100.0	1.8	0.2	0.0	0.0
2011	1.3	100.0	1.2	0.1	0.0	0.0
Percentage change	-34.4	...	-30.9	-59.6	...	...
Middle East						
2010	0.2	100.0	0.2	0.1	0.0	0.0
2011	0.2	100.0	0.2	0.0	0.0	0.0
Percentage change	-25.6	...	7.0	-100.0	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.2	100.0	0.0	0.0	0.0	0.2
2011	0.3	100.0	0.0	0.0	0.0	0.2
Percentage change	67.5	...	...	...	...	50.6
South America, Central America and Antilles						
2010	0.1	100.0	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	949.4	0.0	0.0	934.7	14.7	0.0
2011	264.5	0.0	0.0	254.1	10.4	0.0
Percentage change	-72.1	...	...	-72.8	-29.4	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	951.9	0.3	2.0	935.0	14.7	0.2
2011	266.2	0.7	1.4	254.1	10.4	0.3
Percentage change	-72.0	...	-27.7	-72.8	-29.4	30.2

Table 17-2
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Corn

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.1	100.0	0.0	0.1	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
South America, Central America and Antilles						
2010	0.2	100.0	0.0	0.2	0.0	0.0
2011	0.1	100.0	0.0	0.1	0.0	0.0
Percentage change	-27.3	...	...	-27.3	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	40.2	0.0	0.0	29.7	10.5	0.0
2011	141.8	0.0	0.0	43.4	98.3	0.0
Percentage change	252.8	...	...	46.4	836.4	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	40.4	0.6	0.0	29.9	10.5	0.0
2011	141.9	0.1	0.0	43.6	98.3	0.0
Percentage change	251.0	...	...	45.6	836.4	...

Table 17-3
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Barley

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.3	100.0	0.0	0.3	0.0	0.0
2011	0.1	100.0	0.0	0.1	0.0	0.0
Percentage change	-73.9	...	...	-73.9	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
South America, Central America and Antilles						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	0.3	100.0	0.0	0.3	0.0	0.0
2011	0.1	100.0	0.0	0.1	0.0	0.0
Percentage change	-73.9	...	...	-73.9	...	...

Table 17-4
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Rye, oats and other cereal grains

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	14.2	100.0	0.3	13.9	0.0	0.0
2011	21.3	100.0	2.5	18.7	0.0	0.1
Percentage change	49.6	...	812.4	34.3	...	...
Middle East						
2010	0.6	100.0	0.0	0.6	0.0	0.0
2011	0.4	100.0	0.4	0.0	0.0	0.0
Percentage change	-33.8	...	...	-100.0	...	...
Africa						
2010	0.6	100.0	0.0	0.6	0.0	0.0
2011	0.2	100.0	0.0	0.2	0.0	0.0
Percentage change	-67.6	...	...	-67.6	...	...
Asia, Oceania						
2010	114.9	100.0	5.3	3.7	0.0	105.8
2011	100.0	100.0	2.0	0.0	0.0	98.0
Percentage change	-12.9	...	-63.2	-100.0	...	-7.4
South America, Central America and Antilles						
2010	1.9	100.0	0.0	1.7	0.0	0.1
2011	3.9	100.0	0.1	3.8	0.0	0.1
Percentage change	110.1	...	...	116.9	...	-8.3
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	132.2	100.0	5.6	20.6	0.0	106.0
2011	125.9	100.0	5.0	22.7	0.0	98.2
Percentage change	-4.8	...	-11.7	10.1	...	-7.3

Table 17-5
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Fresh, chilled or dried vegetables

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	20.6	100.0	1.8	18.7	0.0	0.1
2011	27.0	100.0	1.1	25.7	0.0	0.2
Percentage change	31.1	...	-38.3	37.4	...	79.1
Middle East						
2010	2.7	100.0	0.6	2.0	0.0	0.1
2011	0.5	100.0	0.5	0.0	0.0	0.0
Percentage change	-80.8	...	-23.9	-100.0	...	-100.0
Africa						
2010	1.2	100.0	0.0	1.2	0.0	0.0
2011	0.6	100.0	0.0	0.5	0.0	0.0
Percentage change	-53.0	...	...	-54.0	...	...
Asia, Oceania						
2010	68.5	100.0	2.2	0.8	0.0	65.6
2011	79.3	100.0	2.3	0.0	0.0	77.0
Percentage change	15.7	...	2.0	-100.0	...	17.5
South America, Central America and Antilles						
2010	6.1	100.0	2.9	2.9	0.0	0.2
2011	5.1	100.0	2.1	2.7	0.0	0.2
Percentage change	-16.0	...	-25.8	-6.6	...	-13.8
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.1	100.0	0.0	0.0	0.0	0.1
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	-100.0
Total Foreign Regions						
2010	99.2	100.0	7.5	25.5	0.0	66.1
2011	112.6	100.0	6.1	29.0	0.0	77.5
Percentage change	13.6	...	-18.6	13.5	...	17.3

Table 17-6

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Fresh, chilled or dried fruit and nuts

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	42.2	100.0	6.5	35.0	0.0	0.8
2011	54.2	100.0	0.9	50.9	0.0	2.4
Percentage change	28.2	...	-86.6	45.5	...	202.6
Middle East						
2010	11.1	100.0	2.7	7.8	0.0	0.6
2011	1.7	100.0	0.7	0.0	0.0	1.0
Percentage change	-84.5	...	-74.6	-100.0	...	61.0
Africa						
2010	8.0	100.0	0.0	3.8	0.0	4.3
2011	5.7	100.0	0.0	2.5	0.0	3.2
Percentage change	-29.0	...	...	-32.4	...	-25.8
Asia, Oceania						
2010	61.8	100.0	1.3	0.6	0.0	59.9
2011	83.8	100.0	0.4	0.0	0.0	83.4
Percentage change	35.5	...	-68.8	-100.0	...	39.1
South America, Central America and Antilles						
2010	27.1	100.0	3.3	17.7	0.0	6.1
2011	34.4	100.0	0.7	23.4	0.0	10.2
Percentage change	26.8	...	-77.4	32.7	...	66.1
United States - Atlantic and Gulf						
2010	0.2	100.0	0.2	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	-46.5	...	-46.5	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.1	100.0	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	...
Total Foreign Regions						
2010	150.7	100.0	14.1	64.7	0.0	71.8
2011	179.9	100.0	2.9	76.9	0.0	100.2
Percentage change	19.4	...	-79.8	18.7	...	39.5

Table 17-7
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Colza seeds (canola)

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.1	100.0	0.0	0.1	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
South America, Central America and Antilles						
2010	0.2	100.0	0.0	0.0	0.0	0.2
2011	3.3	100.0	0.0	0.0	0.0	3.3
Percentage change	2,016.7	...	...	...	...	2,016.7
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	26.6	0.0	0.0	0.0	26.6	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	-100.0	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	26.9	1.0	0.0	0.1	26.6	0.2
2011	3.3	100.0	0.0	0.0	0.0	3.3
Percentage change	-87.7	...	...	-100.0	-100.0	1,786.9

Table 17-8
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Other oil seeds and nuts and other agricultural products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	42.8	43.9	0.7	31.5	10.4	0.1
2011	24.8	100.0	0.6	23.9	0.0	0.3
Percentage change	-42.1	...	-25.9	-24.1	-100.0	123.4
Middle East						
2010	0.6	100.0	0.1	0.4	0.0	0.1
2011	0.3	100.0	0.2	0.0	0.0	0.1
Percentage change	-57.8	...	55.8	-100.0	...	16.7
Africa						
2010	0.4	47.3	0.0	0.4	0.0	0.0
2011	0.3	100.0	0.0	0.3	0.0	0.0
Percentage change	-32.9	...	...	-37.7	...	...
Asia, Oceania						
2010	37.4	100.0	0.3	2.2	0.0	34.8
2011	36.4	100.0	0.5	0.0	0.0	35.9
Percentage change	-2.6	...	61.9	-100.0	...	3.1
South America, Central America and Antilles						
2010	224.7	3.9	0.9	194.0	28.3	1.5
2011	146.9	4.3	0.8	145.4	0.0	0.8
Percentage change	-34.6	...	-13.9	-25.1	-100.0	-48.2
United States - Atlantic and Gulf						
2010	0.2	10.1	0.2	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
United States - Great Lakes						
2010	390.6	0.0	0.0	390.6	0.0	0.0
2011	368.2	0.0	0.0	354.1	14.1	0.0
Percentage change	-5.7	...	...	-9.4	...	...
United States - Pacific						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	696.8	9.4	2.3	619.3	38.7	36.6
2011	576.8	11.8	2.0	523.6	14.1	37.1
Percentage change	-17.2	...	-10.8	-15.4	-63.5	1.4

Table 17-9
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Feed, cereal straw, eggs and other animal products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	21.9	100.0	4.2	17.6	0.0	0.1
2011	18.5	100.0	3.1	15.4	0.0	0.1
Percentage change	-15.3	...	-27.2	-12.4	...	-35.1
Middle East						
2010	0.2	100.0	0.2	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
Africa						
2010	5.4	2.5	5.3	0.1	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	-100.0	...	...
Asia, Oceania						
2010	20.7	100.0	2.1	0.1	0.0	18.4
2011	22.7	100.0	1.4	0.0	0.0	21.3
Percentage change	10.0	...	-33.7	-100.0	...	15.8
South America, Central America and Antilles						
2010	25.8	100.0	0.9	1.6	0.0	23.3
2011	24.9	100.0	1.1	1.3	0.0	22.5
Percentage change	-3.7	...	18.5	-16.2	...	-3.7
United States - Atlantic and Gulf						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.2	100.0	0.2	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	74.1	92.8	12.8	19.4	0.0	41.9
2011	66.4	100.0	5.8	16.7	0.0	43.9
Percentage change	-10.4	...	-54.9	-14.0	...	4.8

Table 17-10

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Meat, fish, seafood, and preparations

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	27.2	96.8	12.9	11.4	0.0	3.0
2011	30.1	94.8	14.7	11.7	0.0	3.7
Percentage change	10.3	...	14.3	2.7	...	22.6
Middle East						
2010	1.0	100.0	0.6	0.1	0.0	0.4
2011	0.6	100.0	0.2	0.0	0.0	0.4
Percentage change	-37.2	...	-64.3	-100.0	...	12.2
Africa						
2010	6.7	3.1	6.5	0.1	0.0	0.1
2011	3.0	9.1	2.7	0.2	0.0	0.1
Percentage change	-55.7	...	-58.5	42.9	...	16.5
Asia, Oceania						
2010	333.0	100.0	25.0	0.2	0.0	307.7
2011	333.2	100.0	27.9	0.0	0.0	305.3
Percentage change	0.1	...	11.3	-100.0	...	-0.8
South America, Central America and Antilles						
2010	31.1	100.0	13.9	11.6	0.0	5.7
2011	31.5	100.0	16.3	8.3	0.0	7.0
Percentage change	1.4	...	17.6	-28.6	...	22.5
United States - Atlantic and Gulf						
2010	9.8	6.0	9.8	0.0	0.0	0.0
2011	6.4	48.6	6.4	0.0	0.0	0.0
Percentage change	-34.8	...	-34.9	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	14.9	11.9	10.9	0.0	0.0	4.0
2011	33.4	6.8	29.6	0.0	0.0	3.8
Percentage change	124.9	...	171.8	...	...	-3.7
Total Foreign Regions						
2010	423.8	93.0	79.5	23.3	0.0	320.9
2011	438.2	91.2	97.7	20.1	0.0	320.4
Percentage change	3.4	...	22.9	-13.9	...	-0.1

Table 17-11

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Milled grain products and preparations, and bakery products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	109.3	100.0	3.5	104.9	0.0	0.9
2011	102.4	100.0	3.4	95.8	0.0	3.2
Percentage change	-6.3	...	-3.2	-8.6	...	237.4
Middle East						
2010	1.3	100.0	0.0	1.1	0.0	0.1
2011	0.2	100.0	0.0	0.0	0.0	0.2
Percentage change	-86.2	...	...	-100.0	...	40.0
Africa						
2010	0.8	100.0	0.0	0.8	0.0	0.0
2011	0.9	100.0	0.0	0.9	0.0	0.0
Percentage change	14.7	...	...	14.7	...	...
Asia, Oceania						
2010	55.8	100.0	1.3	0.6	0.0	53.9
2011	60.3	100.0	5.2	0.0	0.0	55.1
Percentage change	8.1	...	310.4	-100.0	...	2.3
South America, Central America and Antilles						
2010	1.9	100.0	1.1	0.8	0.0	0.0
2011	3.2	100.0	0.7	2.4	0.0	0.1
Percentage change	62.6	...	-34.3	185.9	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.9	100.0	0.0	0.0	0.0	0.9
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	-100.0
Total Foreign Regions						
2010	170.0	100.0	5.9	108.3	0.0	55.9
2011	166.9	100.0	9.3	99.1	0.0	58.5
Percentage change	-1.8	...	57.9	-8.4	...	4.7

Table 17-12

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Animal or vegetable fats, oils and flours

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	55.0	100.0	13.6	37.9	0.0	3.5
2011	51.7	100.0	7.8	39.1	0.0	4.7
Percentage change	-6.1	...	-42.3	3.2	...	34.2
Middle East						
2010	1.1	100.0	0.4	0.6	0.0	0.1
2011	0.5	100.0	0.5	0.0	0.0	0.0
Percentage change	-51.6	...	16.2	-100.0	...	-100.0
Africa						
2010	1.0	100.0	0.0	1.0	0.0	0.0
2011	0.8	100.0	0.0	0.7	0.0	0.0
Percentage change	-21.9	...	...	-25.9	...	...
Asia, Oceania						
2010	17.7	100.0	0.2	0.2	0.0	17.2
2011	11.8	100.0	0.8	0.0	0.0	11.1
Percentage change	-33.1	...	230.5	-100.0	...	-35.8
South America, Central America and Antilles						
2010	35.0	31.4	26.1	2.8	0.0	6.0
2011	29.2	40.6	25.9	1.7	0.0	1.6
Percentage change	-16.7	...	-1.0	-41.5	...	-72.9
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	4.2	0.3	0.7	0.0	0.0	3.5
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	109.8	78.1	40.4	42.5	0.0	26.9
2011	98.2	78.1	35.6	41.5	0.0	21.1
Percentage change	-10.6	...	-11.7	-2.4	...	-21.7

Table 17-13
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Sugar

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	14.9	100.0	0.3	14.6	0.0	0.0
2011	32.8	43.4	0.1	32.6	0.0	0.0
Percentage change	120.5	...	-49.8	124.0	...	...
Middle East						
2010	0.6	100.0	0.1	0.3	0.0	0.2
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	-100.0	...	-100.0
Africa						
2010	0.2	100.0	0.0	0.2	0.0	0.0
2011	0.1	100.0	0.0	0.1	0.0	0.0
Percentage change	-38.3	...	...	-38.3	...	...
Asia, Oceania						
2010	4.6	100.0	0.3	0.1	0.0	4.3
2011	3.3	100.0	0.5	0.0	0.0	2.8
Percentage change	-28.7	...	77.0	-100.0	...	-34.1
South America, Central America and Antilles						
2010	968.2	2.5	10.1	565.4	273.6	119.2
2011	1,099.6	2.9	6.0	589.2	396.4	108.0
Percentage change	13.6	...	-40.5	4.2	44.9	-9.4
United States - Atlantic and Gulf						
2010	16.7	0.0	0.0	16.7	0.0	0.0
2011	16.8	0.0	0.0	16.8	0.0	0.0
Percentage change	0.9	...	...	0.9	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	1,005.1	4.5	10.7	597.2	273.6	123.7
2011	1,152.6	4.3	6.6	638.8	396.4	110.8
Percentage change	14.7	...	-38.4	7.0	44.9	-10.4

Table 17-14

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Prepared foodstuffs (not elsewhere classified)

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	242.9	100.0	35.9	201.4	0.0	5.6
2011	257.9	99.6	21.6	226.8	0.0	9.5
Percentage change	6.1	...	-39.8	12.6	...	68.4
Middle East						
2010	12.8	100.0	7.9	4.2	0.0	0.7
2011	9.0	100.0	8.3	0.0	0.0	0.7
Percentage change	-29.5	...	5.6	-100.0	...	-0.6
Africa						
2010	27.0	28.7	0.1	25.6	0.0	1.4
2011	32.8	18.0	0.0	29.9	0.0	2.9
Percentage change	21.7	...	-100.0	17.0	...	113.2
Asia, Oceania						
2010	295.8	100.0	22.0	6.5	0.0	267.3
2011	270.8	100.0	12.5	0.0	0.0	258.3
Percentage change	-8.5	...	-43.3	-100.0	...	-3.4
South America, Central America and Antilles						
2010	95.3	100.0	36.9	41.9	0.0	16.5
2011	117.7	100.0	39.7	52.7	0.0	25.3
Percentage change	23.5	...	7.5	25.7	...	53.6
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	673.8	97.1	102.8	279.5	0.0	291.4
2011	688.3	95.9	82.2	309.3	0.0	296.7
Percentage change	2.2	...	-20.0	10.7	...	1.8

Table 17-15

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Alcoholic and non-alcoholic beverages

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	685.7	100.0	55.4	573.7	0.0	56.6
2011	632.2	100.0	45.1	507.4	0.0	79.6
Percentage change	-7.8	...	-18.6	-11.6	...	40.8
Middle East						
2010	1.7	100.0	0.7	0.2	0.0	0.8
2011	1.6	100.0	0.5	0.0	0.0	1.2
Percentage change	-4.7	...	-30.3	-100.0	...	46.9
Africa						
2010	5.7	100.0	0.0	4.6	0.0	1.1
2011	6.0	100.0	0.0	4.1	0.0	1.9
Percentage change	5.1	...	...	-11.2	...	76.5
Asia, Oceania						
2010	96.1	100.0	9.3	2.4	0.0	84.5
2011	87.6	100.0	10.0	0.0	0.0	77.6
Percentage change	-8.9	...	8.5	-100.0	...	-8.2
South America, Central America and Antilles						
2010	176.8	96.6	23.4	82.8	5.9	64.7
2011	165.3	87.7	20.5	82.3	5.6	57.0
Percentage change	-6.5	...	-12.4	-0.7	-6.3	-11.9
United States - Atlantic and Gulf						
2010	0.7	100.0	0.0	0.7	0.0	0.0
2011	31.3	0.1	0.0	31.3	0.0	0.0
Percentage change	4,598.5	...	...	4,592.6	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	31.6	0.0	0.0	31.6	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	17.2	100.0	3.7	0.0	0.0	13.5
2011	22.2	100.0	3.9	0.0	0.0	18.3
Percentage change	29.5	...	5.7	...	...	36.1
Total Foreign Regions						
2010	983.9	99.4	92.4	664.5	5.9	221.1
2011	977.9	91.5	80.1	656.7	5.6	235.5
Percentage change	-0.6	...	-13.4	-1.2	-6.3	6.5

Table 17-16
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Limestone

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.4	100.0	0.0	0.4	0.0	0.0
2011	0.4	100.0	0.0	0.4	0.0	0.0
Percentage change	-5.7	...	...	-0.5	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.3	100.0	0.0	0.1	0.0	0.2
2011	0.3	100.0	0.0	0.0	0.0	0.3
Percentage change	14.6	...	...	-100.0	...	65.7
South America, Central America and Antilles						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	2,695.0	0.0	0.0	0.0	2,695.0	0.0
2011	2,177.5	0.0	0.0	0.0	2,177.5	0.0
Percentage change	-19.2	...	...	...	-19.2	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	6.0	0.0	0.0	0.0	0.0	6.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	2,695.6	0.0	0.0	0.5	2,695.0	0.2
2011	2,184.3	0.0	0.0	0.4	2,177.5	6.3
Percentage change	-19.0	...	...	-10.7	-19.2	3,115.2

Table 17-17

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Stone, sand, gravel and crushed stone

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	39.6	100.0	3.9	33.4	0.0	2.2
2011	26.7	100.0	1.5	21.4	0.0	3.7
Percentage change	-32.5	...	-60.3	-35.9	...	66.5
Middle East						
2010	4.2	100.0	0.9	3.0	0.0	0.3
2011	3.1	100.0	2.9	0.0	0.0	0.2
Percentage change	-25.6	...	232.3	-100.0	...	-28.8
Africa						
2010	7.0	10.5	0.0	6.6	0.0	0.4
2011	7.4	0.9	0.0	7.4	0.0	0.0
Percentage change	6.3	...	...	12.5	...	-100.0
Asia, Oceania						
2010	69.1	100.0	3.6	3.8	0.0	61.8
2011	60.7	100.0	3.7	0.0	0.0	57.0
Percentage change	-12.1	...	3.7	-100.0	...	-7.6
South America, Central America and Antilles						
2010	9.2	100.0	3.2	0.9	0.0	5.1
2011	20.8	93.6	10.1	1.3	0.0	9.4
Percentage change	126.0	...	218.5	46.3	...	83.1
United States - Atlantic and Gulf						
2010	0.2	100.0	0.2	0.0	0.0	0.0
2011	0.2	100.0	0.2	0.0	0.0	0.0
Percentage change	19.3	...	19.3	...	...	...
United States - Great Lakes						
2010	247.3	0.0	0.0	0.0	247.3	0.0
2011	407.8	0.0	0.0	0.0	407.8	0.0
Percentage change	64.9	...	...	...	64.9	...
United States - Pacific						
2010	55.8	0.1	0.1	0.0	0.0	55.7
2011	45.7	0.0	0.0	0.0	0.0	45.7
Percentage change	-18.2	...	-100.0	...	...	-18.1
Total Foreign Regions						
2010	432.3	28.5	11.7	47.7	247.3	125.6
2011	572.5	19.3	18.4	30.2	407.8	116.1
Percentage change	32.4	...	56.9	-36.7	64.9	-7.6

Table 17-18
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Salt

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	2.9	100.0	0.5	2.4	0.0	0.0
2011	12.6	36.3	8.7	3.7	0.0	0.1
Percentage change	335.4	...	1,623.3	57.0	...	...
Middle East						
2010	0.3	100.0	0.1	0.2	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	-100.0	...	...
Africa						
2010	2.9	2.1	2.8	0.1	0.0	0.0
2011	0.1	100.0	0.0	0.1	0.0	0.0
Percentage change	-97.2	...	-100.0	33.9	...	...
Asia, Oceania						
2010	0.8	100.0	0.1	0.0	0.0	0.7
2011	0.7	100.0	0.1	0.0	0.0	0.6
Percentage change	-7.3	...	21.3	...	...	-6.5
South America, Central America and Antilles						
2010	359.4	0.0	1.9	12.0	0.0	345.5
2011	709.4	0.0	0.0	181.3	0.0	528.1
Percentage change	97.4	...	-100.0	1,410.5	...	52.8
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	26.0	0.0	26.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	398.6	0.0	0.0	42.7	355.9	0.0
2011	632.3	0.0	0.0	76.5	555.8	0.0
Percentage change	58.6	...	...	79.3	56.2	...
United States - Pacific						
2010	17.5	0.0	0.0	0.0	0.0	17.5
2011	18.5	0.0	0.0	0.0	0.0	18.5
Percentage change	5.7	...	...	...	...	5.7
Total Foreign Regions						
2010	782.4	0.5	5.4	57.3	355.9	363.7
2011	1,399.5	0.4	34.8	261.6	555.8	547.3
Percentage change	78.9	...	542.6	356.2	56.2	50.5

Table 17-19
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Sulphur

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.0	0.0	0.0	0.1
Percentage change	...	...	...	...	...	...
South America, Central America and Antilles						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	20.9	0.0	0.0	0.0	20.9	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	0.1	100.0	0.0	0.0	0.0	0.0
2011	21.0	0.4	0.0	0.0	20.9	0.1
Percentage change	36,081.0	...	...	...	...	...

Table 17-20
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Other non-metallic minerals

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	282.6	9.1	19.3	262.7	0.0	0.5
2011	210.2	16.6	11.3	198.4	0.0	0.6
Percentage change	-25.6	...	-41.6	-24.5	...	14.2
Middle East						
2010	0.7	100.0	0.2	0.6	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	-100.0	...	...
Africa						
2010	28.9	5.6	16.5	12.3	0.0	0.0
2011	32.4	2.6	0.0	32.4	0.0	0.0
Percentage change	12.2	...	-100.0	162.6	...	...
Asia, Oceania						
2010	69.4	15.7	0.2	60.7	0.0	8.5
2011	54.1	16.7	0.0	45.1	0.0	9.0
Percentage change	-21.9	...	-100.0	-25.7	...	6.3
South America, Central America and Antilles						
2010	580.2	0.1	123.7	161.2	47.5	247.7
2011	522.9	0.2	86.8	161.5	15.7	258.9
Percentage change	-9.9	...	-29.8	0.2	-67.0	4.5
United States - Atlantic and Gulf						
2010	8.7	0.0	0.0	8.7	0.0	0.0
2011	79.3	0.0	12.3	50.8	16.1	0.0
Percentage change	810.3	...	...	483.7	...	...
United States - Great Lakes						
2010	43.9	0.0	0.0	43.9	0.0	0.0
2011	105.3	0.0	0.0	105.3	0.0	0.0
Percentage change	139.8	...	...	139.8	...	...
United States - Pacific						
2010	0.1	100.0	0.1	0.0	0.0	0.0
2011	18.2	1.1	0.2	0.0	0.0	18.0
Percentage change	20,311.2	...	116.9	...	...	...
Total Foreign Regions						
2010	1,014.4	3.9	160.0	550.2	47.6	256.6
2011	1,022.4	4.5	110.6	593.5	31.8	286.5
Percentage change	0.8	...	-30.8	7.9	-33.1	11.6

Table 17-21
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Iron ores and concentrates

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	36.9	3.0	0.2	36.7	0.0	0.0
2011	1.2	100.0	0.5	0.6	0.0	0.0
Percentage change	-96.9	...	178.2	-98.3	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.1	100.0	0.1	0.0	0.0	0.0
2011	0.3	100.0	0.2	0.0	0.0	0.0
Percentage change	226.9	...	205.8	...	...	...
South America, Central America and Antilles						
2010	933.2	0.0	0.0	933.2	0.0	0.0
2011	719.0	0.2	1.1	717.8	0.0	0.0
Percentage change	-23.0	...	...	-23.1	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	7,831.4	0.0	0.0	1,284.9	6,546.5	0.0
2011	8,552.1	0.0	0.0	2,515.7	6,036.4	0.0
Percentage change	9.2	...	...	95.8	-7.8	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	8,801.6	0.0	0.3	2,254.9	6,546.5	0.0
2011	9,272.5	0.0	2.0	3,234.1	6,036.4	0.1
Percentage change	5.4	...	646.0	43.4	-7.8	...

Table 17-22

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Copper ores and concentrates

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.3	100.0	0.0	0.3	0.0	0.0
2011	0.4	100.0	0.0	0.4	0.0	0.0
Percentage change	47.9	...	...	47.9	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	2.2	100.0	0.0	0.0	0.0	2.2
2011	4.8	100.0	0.0	0.0	0.0	4.8
Percentage change	121.8	...	...	...	...	121.8
South America, Central America and Antilles						
2010	65.5	5.2	0.0	65.4	0.0	0.2
2011	3.9	100.0	0.0	3.2	0.0	0.7
Percentage change	-94.1	...	...	-95.2	...	323.9
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	68.0	8.6	0.0	65.6	0.0	2.3
2011	9.1	100.0	0.0	3.6	0.0	5.5
Percentage change	-86.7	...	...	-94.6	...	136.0

Table 17-23

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Aluminum ores (bauxite)

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	82.8	0.6	0.0	82.8	0.0	0.0
2011	68.2	0.2	0.0	68.2	0.0	0.0
Percentage change	-17.6	...	...	-17.6	...	...
Middle East						
2010	65.9	0.1	0.0	65.9	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Africa						
2010	1,678.9	0.0	0.0	1,678.9	0.0	0.0
2011	1,730.0	0.0	0.0	1,730.0	0.0	0.0
Percentage change	3.0	...	...	3.0	...	...
Asia, Oceania						
2010	0.1	100.0	0.0	0.0	0.0	0.1
2011	0.1	100.0	0.0	0.0	0.0	0.1
Percentage change	-11.2	...	...	...	...	-11.2
South America, Central America and Antilles						
2010	1,698.5	0.0	0.0	1,698.5	0.0	0.0
2011	1,822.2	0.0	0.0	1,816.1	6.1	0.0
Percentage change	7.3	...	...	6.9	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	3,526.3	0.0	0.0	3,526.2	0.0	0.1
2011	3,620.5	0.0	0.0	3,614.3	6.1	0.1
Percentage change	2.7	...	...	2.5	...	-11.2

Table 17-24

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Other metallic ores and concentrates

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	37.4	8.0	24.5	12.9	0.0	0.0
2011	49.2	5.1	46.7	2.5	0.0	0.0
Percentage change	31.6	...	90.5	-80.6	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	265.9	1.6	0.0	263.8	2.0	0.0
2011	509.4	2.1	0.0	504.4	5.0	0.0
Percentage change	91.6	...	...	91.2	150.0	...
Asia, Oceania						
2010	171.6	46.7	0.0	159.3	0.0	12.4
2011	107.6	80.6	0.0	105.7	0.0	1.8
Percentage change	-37.3	...	...	-33.6	...	-85.2
South America, Central America and Antilles						
2010	200.7	11.9	28.8	49.7	0.0	122.2
2011	229.3	9.8	45.3	11.3	0.0	172.8
Percentage change	14.3	...	57.1	-77.3	...	41.4
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	341.3	0.0	0.0	0.0	0.0	341.3
2011	287.4	0.0	0.0	0.0	0.0	287.4
Percentage change	-15.8	...	...	...	...	-15.8
Total Foreign Regions						
2010	1,016.8	10.9	53.3	485.7	2.0	475.9
2011	1,182.9	10.4	91.9	623.9	5.0	462.0
Percentage change	16.3	...	72.4	28.5	150.0	-2.9

Table 17-25
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Coal

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	182.8	0.6	0.0	182.8	0.0	0.0
2011	257.7	0.7	0.0	257.7	0.0	0.0
Percentage change	41.0	...	...	41.0	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
South America, Central America and Antilles						
2010	2,020.9	0.0	1,989.2	31.7	0.0	0.0
2011	1,483.0	0.0	1,408.9	74.0	0.0	0.0
Percentage change	-26.6	...	-29.2	133.2	...	...
United States - Atlantic and Gulf						
2010	1,201.3	0.0	1,092.1	109.1	0.0	0.0
2011	2,174.3	0.0	2,043.7	130.6	0.0	0.0
Percentage change	81.0	...	87.1	19.7	...	...
United States - Great Lakes						
2010	9,837.1	0.0	601.6	283.7	8,951.8	0.0
2011	5,882.1	0.0	536.7	603.6	4,741.7	0.0
Percentage change	-40.2	...	-10.8	112.7	-47.0	...
United States - Pacific						
2010	3.2	0.0	0.0	0.0	0.0	3.2
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	-100.0
Total Foreign Regions						
2010	13,245.3	0.0	3,682.9	607.4	8,951.8	3.3
2011	9,797.1	0.0	3,989.4	1,066.0	4,741.7	0.0
Percentage change	-26.0	...	8.3	75.5	-47.0	-100.0

Table 17-26
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Crude petroleum

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	8,478.9	0.0	5,002.7	3,468.2	8.0	0.0
2011	6,714.8	0.0	3,463.2	3,251.6	0.0	0.0
Percentage change	-20.8	...	-30.8	-6.2	-100.0	...
Middle East						
2010	7,205.8	0.0	7,205.8	0.0	0.0	0.0
2011	6,971.1	0.0	6,971.1	0.0	0.0	0.0
Percentage change	-3.3	...	-3.3	...	...	...
Africa						
2010	17,778.4	0.0	12,444.6	5,333.7	0.0	0.0
2011	20,227.7	0.0	13,565.5	6,662.3	0.0	0.0
Percentage change	13.8	...	9.0	24.9	...	...
Asia, Oceania						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
South America, Central America and Antilles						
2010	2,510.8	0.0	2,510.8	0.0	0.0	0.0
2011	1,961.9	0.0	1,961.9	0.0	0.0	0.0
Percentage change	-21.9	...	-21.9	...	...	...
United States - Atlantic and Gulf						
2010	414.2	0.0	382.8	31.4	0.0	0.0
2011	201.8	0.0	186.2	15.6	0.0	0.0
Percentage change	-51.3	...	-51.4	-50.2	...	...
United States - Great Lakes						
2010	137.3	0.0	137.3	0.0	0.0	0.0
2011	8.9	0.0	0.0	8.9	0.0	0.0
Percentage change	-93.5	...	-100.0	...	...	...
United States - Pacific						
2010	51.5	0.0	51.5	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
Total Foreign Regions						
2010	36,576.9	0.0	27,735.6	8,833.4	8.0	0.0
2011	36,086.2	0.0	26,147.8	9,938.4	0.0	0.0
Percentage change	-1.3	...	-5.7	12.5	-100.0	...

Table 17-27

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Fuel oils

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	658.8	0.0	549.7	93.8	0.0	15.3
2011	229.8	0.0	145.2	84.6	0.0	0.0
Percentage change	-65.1	...	-73.6	-9.8	...	-100.0
Middle East						
2010	15.0	0.0	15.0	0.0	0.0	0.0
2011	320.6	0.0	320.6	0.0	0.0	0.0
Percentage change	2,040.4	...	2,040.4	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	16.1	0.0	16.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	43.2	0.2	0.0	0.0	0.0	43.2
2011	42.6	0.1	0.0	0.0	0.0	42.6
Percentage change	-1.4	...	...	...	...	-1.4
South America, Central America and Antilles						
2010	487.3	0.0	446.7	40.5	0.0	0.0
2011	220.7	0.0	206.1	14.7	0.0	0.0
Percentage change	-54.7	...	-53.9	-63.8	...	...
United States - Atlantic and Gulf						
2010	773.0	0.0	535.1	237.9	0.0	0.0
2011	1,007.0	0.0	606.3	358.5	0.0	42.2
Percentage change	30.3	...	13.3	50.7	...	...
United States - Great Lakes						
2010	23.5	0.0	0.0	11.5	12.0	0.0
2011	165.4	0.0	0.0	32.1	133.3	0.0
Percentage change	604.4	...	...	178.5	1,014.1	...
United States - Pacific						
2010	852.3	0.0	35.0	0.0	0.0	817.2
2011	1,156.1	0.0	31.5	0.0	0.0	1,124.6
Percentage change	35.6	...	-10.2	...	...	37.6
Total Foreign Regions						
2010	2,853.0	0.0	1,581.6	383.7	12.0	875.7
2011	3,158.2	0.0	1,325.7	489.8	133.3	1,209.4
Percentage change	10.7	...	-16.2	27.7	1,014.1	38.1

Table 17-28

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Gasoline and aviation turbine fuel

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	2,716.0	0.0	570.6	2,040.6	85.7	19.1
2011	3,979.8	0.0	616.8	3,254.1	108.9	0.0
Percentage change	46.5	...	8.1	59.5	27.1	-100.0
Middle East						
2010	457.8	0.0	182.6	275.2	0.0	0.0
2011	170.1	0.0	73.9	96.2	0.0	0.0
Percentage change	-62.8	...	-59.5	-65.1	...	...
Africa						
2010	44.1	0.0	44.1	0.0	0.0	0.0
2011	13.1	0.0	13.1	0.0	0.0	0.0
Percentage change	-70.3	...	-70.3	...	...	...
Asia, Oceania						
2010	766.6	0.0	29.5	350.5	0.0	386.6
2011	523.4	0.0	0.0	276.8	0.0	246.6
Percentage change	-31.7	...	-100.0	-21.0	...	-36.2
South America, Central America and Antilles						
2010	118.3	0.0	44.6	73.8	0.0	0.0
2011	342.7	0.0	0.0	342.7	0.0	0.0
Percentage change	189.6	...	-100.0	364.7	...	...
United States - Atlantic and Gulf						
2010	1,571.8	0.0	23.3	1,443.4	21.5	83.7
2011	1,942.1	0.0	124.2	1,596.1	183.6	38.1
Percentage change	23.6	...	433.7	10.6	755.5	-54.4
United States - Great Lakes						
2010	7.2	0.0	0.0	0.0	7.2	0.0
2011	85.3	0.0	0.0	0.0	85.3	0.0
Percentage change	1,092.7	...	...	...	1,092.7	...
United States - Pacific						
2010	1,418.7	0.0	1.5	13.9	0.0	1,403.3
2011	1,337.7	0.0	0.0	39.6	0.0	1,298.1
Percentage change	-5.7	...	-100.0	184.4	...	-7.5
Total Foreign Regions						
2010	7,100.5	0.0	896.1	4,197.3	114.3	1,892.7
2011	8,394.1	0.0	828.0	5,605.5	377.7	1,582.8
Percentage change	18.2	...	-7.6	33.5	230.5	-16.4

Table 17-29

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Coal coke and petroleum coke

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	200.4	0.4	0.0	200.4	0.0	0.0
2011	177.0	0.5	0.0	134.2	42.9	0.0
Percentage change	-11.7	...	...	-33.1	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	34.2	0.0	34.2	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	228.3	0.2	0.0	213.1	0.0	15.2
2011	87.2	0.0	0.0	39.8	0.0	47.5
Percentage change	-61.8	...	...	-81.3	...	211.9
South America, Central America and Antilles						
2010	565.0	0.0	56.3	0.0	21.5	487.2
2011	438.6	0.0	53.7	15.3	24.6	345.1
Percentage change	-22.4	...	-4.7	...	14.6	-29.2
United States - Atlantic and Gulf						
2010	680.2	0.0	221.7	458.4	0.0	0.0
2011	588.0	0.0	55.6	532.5	0.0	0.0
Percentage change	-13.5	...	-74.9	16.1	...	...
United States - Great Lakes						
2010	1,145.5	0.0	483.5	379.6	282.4	0.0
2011	1,411.8	0.0	588.5	411.4	411.9	0.0
Percentage change	23.2	...	21.7	8.4	45.9	...
United States - Pacific						
2010	215.6	0.0	0.0	141.3	0.0	74.4
2011	213.7	0.0	0.0	155.7	0.0	58.0
Percentage change	-0.9	...	...	10.2	...	-22.0
Total Foreign Regions						
2010	3,034.9	0.0	761.6	1,392.8	303.9	576.7
2011	2,950.7	0.0	732.0	1,288.7	479.4	450.5
Percentage change	-2.8	...	-3.9	-7.5	57.8	-21.9

Table 17-30

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Other refined petroleum and coal products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	653.8	1.1	237.2	170.1	246.5	0.0
2011	558.9	1.2	77.7	209.3	271.8	0.0
Percentage change	-14.5	...	-67.2	23.0	10.3	...
Middle East						
2010	410.6	0.0	410.6	0.0	0.0	0.0
2011	1,479.0	0.0	1,479.0	0.0	0.0	0.0
Percentage change	260.2	...	260.2	...	...	...
Africa						
2010	40.2	0.0	40.2	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
Asia, Oceania						
2010	42.9	17.1	0.1	0.5	0.0	42.3
2011	58.8	10.9	0.0	19.5	0.0	39.2
Percentage change	36.9	...	-100.0	3,804.4	...	-7.3
South America, Central America and Antilles						
2010	1,220.4	0.0	1,220.3	0.1	0.0	0.0
2011	917.7	0.0	867.2	9.6	6.0	34.9
Percentage change	-24.8	...	-28.9	11,840.0	...	...
United States - Atlantic and Gulf						
2010	217.0	0.0	54.9	147.1	15.0	0.0
2011	153.3	0.0	8.6	144.7	0.0	0.0
Percentage change	-29.4	...	-84.3	-1.7	-100.0	...
United States - Great Lakes						
2010	387.3	0.0	31.7	141.9	213.6	0.0
2011	393.2	0.0	21.7	172.8	198.6	0.0
Percentage change	1.5	...	-31.5	21.8	-7.0	...
United States - Pacific						
2010	29.9	0.0	0.0	0.0	0.0	29.9
2011	71.8	0.0	0.0	0.0	0.0	71.8
Percentage change	139.9	...	...	...	...	139.9
Total Foreign Regions						
2010	3,002.2	0.5	1,995.0	459.8	475.1	72.3
2011	3,632.8	0.4	2,454.4	555.9	476.5	146.0
Percentage change	21.0	...	23.0	20.9	0.3	101.9

Table 17-31

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Alumina

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	456.9	0.6	0.0	95.9	0.0	361.0
2011	321.1	1.0	0.0	48.0	0.0	273.1
Percentage change	-29.7	...	...	-49.9	...	-24.3
South America, Central America and Antilles						
2010	3,283.8	0.0	0.0	3,283.8	0.0	0.0
2011	3,312.3	0.0	0.0	3,312.3	0.0	0.0
Percentage change	0.9	...	...	0.9	...	...
United States - Atlantic and Gulf						
2010	633.6	0.0	0.0	633.6	0.0	0.0
2011	826.7	0.0	0.0	826.7	0.0	0.0
Percentage change	30.5	...	...	30.5	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	4,374.3	0.1	0.0	4,013.3	0.0	361.0
2011	4,460.2	0.1	0.1	4,187.0	0.0	273.1
Percentage change	2.0	...	...	4.3	...	-24.3

Table 17-32

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Other basic chemicals

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	413.7	49.0	92.2	256.9	62.8	1.8
2011	411.2	54.2	60.7	276.5	70.4	3.6
Percentage change	-0.6	...	-34.2	7.7	12.0	103.9
Middle East						
2010	41.3	23.7	31.6	8.2	0.0	1.5
2011	1.3	100.0	0.1	0.0	0.0	1.2
Percentage change	-96.9	...	-99.8	-100.0	...	-18.9
Africa						
2010	2.9	100.0	0.0	2.9	0.0	0.0
2011	1.6	100.0	0.0	1.4	0.0	0.3
Percentage change	-45.4	...	...	-54.2	...	...
Asia, Oceania						
2010	449.5	62.3	1.8	3.3	0.0	444.4
2011	547.7	53.4	2.5	0.0	0.0	545.1
Percentage change	21.8	...	40.9	-100.0	...	22.7
South America, Central America and Antilles						
2010	749.3	1.8	75.0	419.2	0.0	255.1
2011	612.0	2.8	73.4	394.3	0.0	144.3
Percentage change	-18.3	...	-2.2	-5.9	...	-43.4
United States - Atlantic and Gulf						
2010	565.0	0.0	49.3	358.7	19.0	138.0
2011	473.8	0.0	35.8	407.1	12.4	18.6
Percentage change	-16.1	...	-27.5	13.5	-34.9	-86.5
United States - Great Lakes						
2010	134.5	0.0	0.0	38.9	95.6	0.0
2011	149.6	0.0	0.0	34.5	105.5	9.6
Percentage change	11.2	...	...	-11.4	10.4	...
United States - Pacific						
2010	253.0	1.1	0.1	0.0	0.0	252.9
2011	265.5	0.2	0.0	0.0	0.0	265.5
Percentage change	4.9	...	-100.0	...	...	5.0
Total Foreign Regions						
2010	2,609.2	19.6	250.0	1,088.1	177.4	1,093.7
2011	2,462.6	21.8	172.5	1,113.8	188.3	988.1
Percentage change	-5.6	...	-31.0	2.4	6.1	-9.7

Table 17-33

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Potash

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.2	100.0	0.0	0.2	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
South America, Central America and Antilles						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	0.2	100.0	0.0	0.2	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...

Table 17-34

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Fertilizers (excluding potash)

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	557.2	1.6	87.1	276.8	192.5	0.8
2011	772.6	1.2	43.5	456.2	271.0	1.9
Percentage change	38.7	...	-50.0	64.8	40.8	132.8
Middle East						
2010	35.4	1.2	0.0	35.2	0.0	0.2
2011	6.1	3.5	0.0	5.9	0.0	0.2
Percentage change	-82.8	...	...	-83.3	...	8.1
Africa						
2010	233.0	0.0	0.0	150.4	82.6	0.0
2011	85.6	0.0	0.0	44.5	41.0	0.0
Percentage change	-63.3	...	...	-70.4	-50.3	...
Asia, Oceania						
2010	6.8	100.0	0.0	0.0	0.0	6.7
2011	5.6	100.0	0.0	0.0	0.0	5.6
Percentage change	-18.0	...	...	...	...	-17.6
South America, Central America and Antilles						
2010	22.6	0.3	0.0	22.5	0.0	0.0
2011	125.4	0.6	4.1	91.2	30.0	0.1
Percentage change	455.0	...	...	304.7	...	...
United States - Atlantic and Gulf						
2010	45.0	0.0	0.0	45.0	0.0	0.0
2011	122.4	0.0	33.0	41.0	48.3	0.0
Percentage change	171.9	...	...	-9.0	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	900.0	1.8	87.2	529.9	275.1	7.8
2011	1,117.6	1.4	80.7	638.8	390.4	7.8
Percentage change	24.2	...	-7.5	20.5	41.9	-0.5

Table 17-35

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Other chemical products and preparations

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	189.6	98.1	43.8	145.5	0.0	0.4
2011	209.7	89.3	53.9	155.5	0.0	0.3
Percentage change	10.6	...	23.1	6.9	...	-9.5
Middle East						
2010	5.3	100.0	2.0	3.2	0.0	0.1
2011	4.1	86.4	3.1	0.7	0.0	0.3
Percentage change	-24.1	...	54.2	-77.4	...	143.5
Africa						
2010	1.7	100.0	0.0	1.7	0.0	0.0
2011	0.4	100.0	0.0	0.4	0.0	0.1
Percentage change	-73.6	...	...	-76.5	...	...
Asia, Oceania						
2010	120.5	100.0	6.7	3.0	0.0	110.8
2011	142.0	89.3	6.4	0.0	0.0	135.6
Percentage change	17.8	...	-5.3	-100.0	...	22.3
South America, Central America and Antilles						
2010	5.0	100.0	1.6	3.1	0.0	0.3
2011	10.6	70.9	5.5	4.8	0.0	0.3
Percentage change	112.8	...	253.1	53.9	...	-4.0
United States - Atlantic and Gulf						
2010	0.4	13.3	0.0	0.3	0.0	0.0
2011	94.3	0.2	0.1	84.8	0.0	9.3
Percentage change	25,522.0	...	...	26,495.6	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	20.4	0.1	0.0	0.0	0.0	20.4
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	...	...	-100.0
Total Foreign Regions						
2010	342.9	92.9	54.1	156.8	0.0	132.0
2011	461.0	70.6	69.0	246.2	0.0	145.8
Percentage change	34.5	...	27.5	57.1	...	10.5

Table 17-36

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Plastic and rubber

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	244.7	100.0	15.3	228.6	0.0	0.8
2011	267.7	100.0	16.5	249.6	0.0	1.6
Percentage change	9.4	...	7.9	9.2	...	97.8
Middle East						
2010	6.6	100.0	2.6	3.2	0.0	0.8
2011	2.0	100.0	1.0	0.0	0.0	1.0
Percentage change	-70.1	...	-63.0	-100.0	...	22.5
Africa						
2010	2.1	100.0	0.0	2.1	0.0	0.0
2011	1.4	100.0	0.0	1.4	0.0	0.0
Percentage change	-30.2	...	...	-30.1	...	...
Asia, Oceania						
2010	765.7	98.5	68.7	3.2	0.0	693.8
2011	759.4	98.1	77.0	0.0	0.0	682.4
Percentage change	-0.8	...	12.1	-100.0	...	-1.6
South America, Central America and Antilles						
2010	8.7	100.0	2.4	5.5	0.0	0.7
2011	13.7	100.0	6.2	6.0	0.0	1.5
Percentage change	58.1	...	155.5	9.2	...	106.0
United States - Atlantic and Gulf						
2010	0.2	100.0	0.2	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	-50.7	...	-50.7	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	0.0	0.0	0.0	0.0	0.0
2011	9.2	0.1	0.0	0.0	0.0	9.2
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	1,028.0	98.9	89.2	242.6	0.0	696.2
2011	1,053.6	97.7	100.7	257.0	0.0	695.8
Percentage change	2.5	...	12.9	6.0	...	-0.1

Table 17-37

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Logs and other wood in the rough

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.6	100.0	0.2	0.4	0.0	0.0
2011	0.9	100.0	0.3	0.6	0.0	0.0
Percentage change	43.3	...	34.4	57.1	...	...
Middle East						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.1	100.0	0.0	0.1	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	3.3	100.0	0.3	0.0	0.0	3.0
2011	4.4	100.0	0.1	0.0	0.0	4.2
Percentage change	33.4	...	-59.0	...	...	43.5
South America, Central America and Antilles						
2010	0.7	100.0	0.4	0.3	0.0	0.0
2011	0.6	100.0	0.4	0.2	0.0	0.0
Percentage change	-6.1	...	1.4	-16.9	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	36.9	0.0	0.0	0.0	0.0	36.9
2011	66.0	0.0	0.0	0.0	0.0	66.0
Percentage change	78.9	...	...	...	...	78.9
Total Foreign Regions						
2010	41.6	11.3	0.9	0.8	0.0	39.9
2011	71.9	8.2	0.8	0.8	0.0	70.3
Percentage change	72.9	...	-14.8	10.4	...	76.1

Table 17-38
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Wood chips

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	0.2	100.0	0.2	0.0	0.0	0.0
2011	1.9	1.1	0.0	0.0	0.0	1.9
Percentage change	694.2	...	-100.0	...	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	0.1	100.0	0.1	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
South America, Central America and Antilles						
2010	0.5	100.0	0.5	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	-100.0	...	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	242.6	0.0	0.0	0.0	0.0	242.6
2011	190.3	0.0	0.0	0.0	0.0	190.3
Percentage change	-21.6	...	...	...	...	-21.6
Total Foreign Regions						
2010	243.4	0.3	0.8	0.0	0.0	242.6
2011	192.2	0.0	0.0	0.0	0.0	192.2
Percentage change	-21.0	...	-100.0	...	...	-20.8

Table 17-39
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Lumber

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	9.8	100.0	0.3	9.2	0.0	0.3
2011	10.2	99.1	0.4	9.5	0.0	0.4
Percentage change	4.5	...	23.0	3.3	...	19.7
Middle East						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.3	100.0	0.0	0.3	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	251.4	100.0	1.7	1.1	0.0	248.5
2011	226.1	100.0	1.7	0.0	0.0	224.4
Percentage change	-10.1	...	-4.1	-100.0	...	-9.7
South America, Central America and Antilles						
2010	33.1	100.0	4.3	20.2	0.0	8.6
2011	23.1	100.0	2.2	13.5	0.0	7.4
Percentage change	-30.1	...	-48.5	-33.1	...	-14.0
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	294.7	100.0	6.3	30.9	0.0	257.4
2011	259.6	100.0	4.4	23.0	0.0	232.2
Percentage change	-11.9	...	-31.1	-25.5	...	-9.8

Table 17-40

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Other wood products (plywood, veneer)

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	107.8	100.0	9.0	97.5	0.0	1.2
2011	99.0	99.9	5.0	92.2	0.0	1.8
Percentage change	-8.2	...	-44.4	-5.5	...	43.8
Middle East						
2010	0.1	100.0	0.0	0.1	0.0	0.0
2011	0.3	100.0	0.3	0.0	0.0	0.0
Percentage change	156.0	...	...	-100.0	...	...
Africa						
2010	0.6	100.0	0.0	0.6	0.0	0.0
2011	0.6	100.0	0.0	0.6	0.0	0.0
Percentage change	10.3	...	...	10.3	...	...
Asia, Oceania						
2010	167.5	100.0	7.9	8.7	0.0	150.8
2011	153.1	100.0	14.1	0.0	0.0	139.0
Percentage change	-8.5	...	79.0	-100.0	...	-7.8
South America, Central America and Antilles						
2010	44.4	100.0	5.5	27.1	0.0	11.8
2011	42.2	100.0	7.2	24.5	0.0	10.5
Percentage change	-4.9	...	31.6	-9.6	...	-10.9
United States - Atlantic and Gulf						
2010	0.1	100.0	0.1	0.0	0.0	0.0
2011	0.1	97.0	0.1	0.0	0.0	0.0
Percentage change	1.5	...	-1.5	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	320.4	100.0	22.5	134.0	0.0	163.9
2011	295.4	100.0	26.8	117.3	0.0	151.3
Percentage change	-7.8	...	18.7	-12.5	...	-7.7

Table 17-41
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Wood pulp

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1.1	100.0	0.0	1.1	0.0	0.0
2011	5.1	100.0	0.0	5.1	0.0	0.0
Percentage change	367.2	...	...	367.2	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.1	100.0	0.0	0.1	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	0.2	100.0	0.0	0.0	0.0	0.1
2011	0.4	82.9	0.0	0.0	0.0	0.4
Percentage change	110.0	...	...	...	...	166.4
South America, Central America and Antilles						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.2	100.0	0.1	0.1	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	4.7	21.4	1.0	3.7	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	1.4	100.0	0.0	1.2	0.0	0.1
2011	10.4	63.9	1.1	9.0	0.0	0.4
Percentage change	672.5	...	...	658.8	...	166.4

Table 17-42
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Newsprint

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1.0	100.0	0.7	0.2	0.0	0.0
2011	0.9	100.0	0.1	0.7	0.0	0.0
Percentage change	-12.2	...	-83.9	210.5	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.2	100.0	0.0	0.2	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.3	100.0	0.1	0.0	0.0	0.2
Percentage change	...	...	...	...	...	...
South America, Central America and Antilles						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Atlantic and Gulf						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	1.5	100.0	1.5	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	1.3	100.0	0.8	0.5	0.0	0.0
2011	2.6	100.0	1.7	0.7	0.0	0.2
Percentage change	108.3	...	119.9	51.4	...	...

Table 17-43

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Paper and paperboard, except printed products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	162.4	100.0	17.6	144.5	0.0	0.2
2011	161.9	100.0	13.5	148.1	0.0	0.4
Percentage change	-0.3	...	-23.2	2.4	...	78.5
Middle East						
2010	0.5	100.0	0.2	0.3	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	-71.0	...	-40.9	-100.0	...	...
Africa						
2010	3.2	100.0	0.0	3.2	0.0	0.0
2011	2.0	100.0	0.0	2.0	0.0	0.0
Percentage change	-38.1	...	...	-38.3	...	...
Asia, Oceania						
2010	146.2	98.8	1.6	9.4	0.0	135.2
2011	145.9	100.0	0.5	0.0	0.0	145.4
Percentage change	-0.2	...	-69.0	-100.0	...	7.5
South America, Central America and Antilles						
2010	1.4	99.9	0.3	0.9	0.0	0.1
2011	5.2	100.0	1.4	3.4	0.0	0.4
Percentage change	270.1	...	292.6	266.9	...	231.2
United States - Atlantic and Gulf						
2010	0.7	73.6	0.7	0.0	0.0	0.0
2011	1.9	87.0	1.9	0.0	0.0	0.0
Percentage change	159.9	...	159.9	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	314.4	99.4	20.5	158.3	0.0	135.5
2011	317.1	99.9	17.4	153.4	0.0	146.2
Percentage change	0.9	...	-15.0	-3.1	...	7.9

Table 17-44

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Cement

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1.3	57.5	0.0	1.3	0.0	0.0
2011	1.1	100.0	0.0	0.9	0.0	0.2
Percentage change	-14.4	...	...	-30.0	...	...
Middle East						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.0	0.0	0.0	0.1
Percentage change	...	...	...	...	...	...
Africa						
2010	0.1	100.0	0.0	0.1	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	203.1	3.5	0.0	196.0	0.0	7.1
2011	219.7	1.4	0.0	216.7	0.0	3.0
Percentage change	8.2	...	...	10.6	...	-58.2
South America, Central America and Antilles						
2010	52.5	0.0	0.0	52.5	0.0	0.0
2011	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	105.7	0.0	0.0	0.0	105.7	0.0
2011	128.6	0.0	0.0	0.0	128.6	0.0
Percentage change	21.6	...	...	...	21.6	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	362.7	2.2	0.0	249.8	105.7	7.2
2011	349.5	1.2	0.0	217.6	128.6	3.3
Percentage change	-3.7	...	...	-12.9	21.6	-54.1

Table 17-45

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Other non-metallic mineral products

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	433.6	97.7	27.6	394.1	0.0	12.0
2011	431.4	97.4	32.2	378.6	0.0	20.6
Percentage change	-0.5	...	16.8	-3.9	...	72.3
Middle East						
2010	73.4	100.0	3.0	67.6	0.0	2.7
2011	8.9	100.0	3.8	0.0	0.0	5.0
Percentage change	-87.9	...	27.2	-100.0	...	85.7
Africa						
2010	4.4	100.0	0.0	4.4	0.0	0.0
2011	5.3	100.0	0.0	5.2	0.0	0.0
Percentage change	18.3	...	...	18.3	...	...
Asia, Oceania						
2010	717.8	99.4	11.0	8.9	0.0	698.0
2011	655.9	99.6	8.5	0.0	0.0	647.4
Percentage change	-8.6	...	-22.1	-100.0	...	-7.2
South America, Central America and Antilles						
2010	54.2	100.0	8.6	43.6	0.0	2.0
2011	42.2	100.0	6.5	32.6	0.0	3.0
Percentage change	-22.2	...	-23.6	-25.3	...	48.9
United States - Atlantic and Gulf						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.4	100.0	0.0	0.0	0.0	0.4
2011	1.3	100.0	0.0	0.0	0.0	1.3
Percentage change	208.4	...	...	...	...	221.8
Total Foreign Regions						
2010	1,283.9	98.9	50.1	518.6	0.0	715.1
2011	1,145.0	98.8	51.2	416.4	0.0	677.5
Percentage change	-10.8	...	2.1	-19.7	...	-5.3

Table 17-46

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Iron and steel, primary or semi-finished

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	712.0	31.7	72.7	342.7	269.6	27.0
2011	813.3	27.6	69.1	368.9	324.2	51.1
Percentage change	14.2	...	-5.0	7.6	20.2	89.4
Middle East						
2010	116.8	5.7	1.1	40.3	74.9	0.5
2011	135.7	2.2	5.7	48.9	78.6	2.4
Percentage change	16.2	...	415.4	21.3	5.1	376.2
Africa						
2010	26.6	9.9	0.0	26.6	0.0	0.1
2011	18.1	17.8	0.0	18.1	0.0	0.1
Percentage change	-31.9	...	...	-32.0	...	25.0
Asia, Oceania						
2010	371.2	40.8	5.4	9.6	14.3	341.8
2011	487.2	30.2	5.6	3.9	15.2	462.6
Percentage change	31.3	...	3.8	-59.8	5.7	35.3
South America, Central America and Antilles						
2010	224.9	4.1	0.9	40.5	145.2	38.3
2011	240.2	11.4	9.8	41.0	118.9	70.5
Percentage change	6.8	...	985.4	1.2	-18.1	84.1
United States - Atlantic and Gulf						
2010	0.2	100.0	0.2	0.0	0.0	0.0
2011	25.7	0.8	3.2	0.0	22.4	0.0
Percentage change	11,151.3	...	1,318.0	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	57.3	0.0	0.0	0.0	57.3	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.1	0.0	0.0	0.0	0.0	0.1
2011	0.1	35.4	0.0	0.0	0.0	0.1
Percentage change	79.4	...	...	...	...	79.4
Total Foreign Regions						
2010	1,451.7	27.3	80.3	459.6	504.0	407.7
2011	1,777.6	22.8	93.5	480.7	616.7	586.8
Percentage change	22.5	...	16.4	4.6	22.4	43.9

Table 17-47

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Other non-ferrous metal, primary or semi-finished

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	83.3	100.0	23.8	59.0	0.0	0.5
2011	104.6	99.9	41.7	62.5	0.0	0.4
Percentage change	25.6	...	75.5	5.9	...	-24.5
Middle East						
2010	1.6	100.0	0.1	1.5	0.0	0.0
2011	0.2	100.0	0.1	0.0	0.0	0.2
Percentage change	-84.0	...	11.6	-100.0	...	...
Africa						
2010	6.6	24.2	0.0	6.1	0.0	0.5
2011	0.5	100.0	0.0	0.4	0.0	0.1
Percentage change	-92.3	...	...	-93.1	...	-83.1
Asia, Oceania						
2010	84.9	85.5	2.7	1.6	0.0	80.5
2011	87.3	87.7	1.2	0.0	0.0	86.1
Percentage change	2.9	...	-54.5	-100.0	...	6.9
South America, Central America and Antilles						
2010	46.5	5.6	1.8	44.7	0.0	0.1
2011	17.2	12.8	0.8	16.0	0.0	0.4
Percentage change	-63.0	...	-56.3	-64.2	...	578.7
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	8.1	6.3	0.5	7.6	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	222.8	72.5	28.3	112.8	0.0	81.7
2011	218.0	84.6	44.3	86.5	0.0	87.2
Percentage change	-2.2	...	56.4	-23.3	...	6.7

Table 17-48

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Articles of base metal

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	300.7	70.6	57.3	205.0	13.2	25.3
2011	354.2	73.6	34.9	262.0	14.8	42.5
Percentage change	17.8	...	-39.0	27.8	12.7	67.9
Middle East						
2010	19.3	44.9	2.0	4.7	10.6	1.9
2011	33.8	64.1	4.4	0.0	12.1	17.3
Percentage change	75.5	...	114.2	-100.0	14.3	820.1
Africa						
2010	3.6	79.7	0.0	3.6	0.0	0.0
2011	2.5	91.9	0.0	1.9	0.0	0.7
Percentage change	-29.7	...	...	-48.1	...	...
Asia, Oceania						
2010	1,641.5	75.1	20.0	8.7	0.0	1,612.8
2011	1,759.1	73.5	15.7	0.0	2.0	1,741.3
Percentage change	7.2	...	-21.4	-100.0	...	8.0
South America, Central America and Antilles						
2010	21.9	43.1	5.2	7.0	7.9	1.8
2011	36.9	43.3	3.8	7.8	13.2	12.1
Percentage change	68.6	...	-26.6	11.1	68.4	561.0
United States - Atlantic and Gulf						
2010	2.1	25.7	2.1	0.0	0.0	0.0
2011	2.4	19.1	1.6	0.0	0.8	0.0
Percentage change	13.6	...	-24.5	...	...	...
United States - Great Lakes						
2010	0.0	0.0	0.0	0.0	0.0	0.0
2011	0.1	0.0	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.5	1.5	0.0	0.0	0.0	0.5
2011	0.8	20.8	0.0	0.0	0.0	0.8
Percentage change	61.3	...	...	...	...	71.4
Total Foreign Regions						
2010	1,989.6	73.7	86.7	228.9	31.7	1,642.4
2011	2,189.9	72.8	60.5	271.6	43.1	1,814.7
Percentage change	10.1	...	-30.2	18.6	36.0	10.5

Table 17-49
International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Machinery

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	434.1	85.5	56.8	345.6	27.1	4.7
2011	455.6	88.0	61.0	359.1	28.2	7.3
Percentage change	5.0	...	7.5	3.9	4.3	56.2
Middle East						
2010	2.7	62.3	1.2	1.3	0.0	0.2
2011	1.0	44.4	0.6	0.0	0.0	0.3
Percentage change	-64.8	...	-52.4	-100.0	...	64.9
Africa						
2010	4.7	87.5	0.0	4.7	0.0	0.1
2011	1.5	59.3	0.0	1.4	0.0	0.1
Percentage change	-68.1	...	...	-68.8	...	-27.0
Asia, Oceania						
2010	570.1	96.9	6.3	1.1	0.5	562.2
2011	678.5	92.9	5.3	0.0	1.4	671.8
Percentage change	19.0	...	-15.6	-100.0	158.5	19.5
South America, Central America and Antilles						
2010	5.6	69.3	2.2	2.0	0.0	1.4
2011	16.1	33.9	1.4	13.4	0.0	1.3
Percentage change	185.6	...	-35.2	557.3	...	-10.0
United States - Atlantic and Gulf						
2010	3.3	9.2	3.3	0.0	0.0	0.0
2011	1.6	20.1	1.3	0.3	0.0	0.0
Percentage change	-50.7	...	-61.4	...	...	...
United States - Great Lakes						
2010	1.9	0.0	0.9	1.0	0.0	0.0
2011	3.3	0.0	0.8	2.5	0.0	0.0
Percentage change	71.3	...	-10.9	148.3	...	...
United States - Pacific						
2010	1.3	0.5	0.0	0.0	0.0	1.3
2011	1.0	3.6	0.0	0.0	0.0	1.0
Percentage change	-21.1	...	...	...	...	-23.0
Total Foreign Regions						
2010	1,023.7	91.2	70.6	355.6	27.6	569.9
2011	1,158.7	89.6	70.4	376.8	29.6	681.8
Percentage change	13.2	...	-0.3	6.0	7.2	19.6

Table 17-50

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Vehicles and parts and accessories

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	339.8	57.5	189.2	149.8	0.0	0.8
2011	411.0	66.5	215.2	194.1	0.1	1.6
Percentage change	21.0	...	13.8	29.6	...	105.5
Middle East						
2010	0.5	99.8	0.1	0.3	0.0	0.1
2011	11.8	22.8	2.2	9.4	0.0	0.2
Percentage change	2,181.7	...	2,142.9	3,124.3	...	60.2
Africa						
2010	1.6	93.6	0.0	1.6	0.0	0.0
2011	0.5	94.6	0.0	0.5	0.0	0.0
Percentage change	-66.0	...	...	-66.7	...	...
Asia, Oceania						
2010	921.8	53.4	5.7	1.9	0.0	914.2
2011	986.1	56.9	6.3	0.0	0.0	979.8
Percentage change	7.0	...	11.0	-100.0	...	7.2
South America, Central America and Antilles						
2010	6.4	60.0	0.6	5.5	0.0	0.2
2011	1.3	95.9	0.3	0.7	0.0	0.3
Percentage change	-79.0	...	-48.4	-86.5	...	18.3
United States - Atlantic and Gulf						
2010	0.8	8.1	0.2	0.0	0.0	0.5
2011	4.1	7.0	4.1	0.0	0.0	0.0
Percentage change	439.8	...	1,588.8	...	...	-100.0
United States - Great Lakes						
2010	1.0	0.0	1.0	0.0	0.0	0.0
2011	0.1	0.0	0.0	0.1	0.0	0.0
Percentage change	-93.8	...	-100.0	...	...	...
United States - Pacific						
2010	0.3	0.0	0.0	0.0	0.0	0.3
2011	1.2	0.1	0.0	0.0	0.0	1.2
Percentage change	288.9	...	...	...	...	288.6
Total Foreign Regions						
2010	1,272.2	54.5	196.9	159.1	0.0	916.2
2011	1,416.2	59.2	228.1	204.9	0.1	983.2
Percentage change	11.3	...	15.9	28.7	...	7.3

Table 17-51

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Metallic waste and scrap

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	25.3	78.4	5.6	19.7	0.0	0.0
2011	27.2	99.9	0.0	27.2	0.0	0.0
Percentage change	7.5	...	-100.0	38.2	...	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	26.2	0.8	0.0	26.2	0.0	0.0
2011	0.2	100.0	0.0	0.2	0.0	0.0
Percentage change	-99.3	...	...	-99.3	...	...
Asia, Oceania						
2010	54.7	7.7	0.1	2.9	23.4	28.3
2011	30.6	9.5	0.4	0.0	0.0	30.1
Percentage change	-44.1	...	343.9	-100.0	-100.0	6.3
South America, Central America and Antilles						
2010	1.2	100.0	0.8	0.4	0.0	0.0
2011	2.1	100.0	0.3	1.8	0.0	0.0
Percentage change	73.7	...	-59.2	337.7	...	...
United States - Atlantic and Gulf						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.5	97.2	0.5	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	149.7	0.0	0.0	62.9	86.8	0.0
2011	297.3	0.0	0.0	9.3	288.0	0.0
Percentage change	98.7	...	...	-85.2	231.8	...
United States - Pacific						
2010	5.4	0.0	0.0	0.0	0.0	5.4
2011	3.0	0.0	0.0	0.0	0.0	3.0
Percentage change	-44.9	...	...	...	...	-44.9
Total Foreign Regions						
2010	262.5	9.7	6.5	112.0	110.2	33.8
2011	360.9	9.1	1.3	38.4	288.0	33.1
Percentage change	37.5	...	-79.9	-65.7	161.4	-1.9

Table 17-52

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Non-metallic waste and scrap

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1.8	99.9	1.7	0.1	0.0	0.0
2011	0.7	100.0	0.5	0.0	0.0	0.1
Percentage change	-60.0	...	-68.2	-100.0	...	...
Middle East						
2010	0.0	100.0	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Asia, Oceania						
2010	1.1	100.0	0.0	0.0	0.0	1.1
2011	1.6	100.0	0.0	0.0	0.0	1.6
Percentage change	42.2	...	...	...	...	42.2
South America, Central America and Antilles						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Atlantic and Gulf						
2010	0.1	100.0	0.1	0.0	0.0	0.0
2011	0.8	100.0	0.8	0.0	0.0	0.0
Percentage change	1,171.2	...	1,171.2	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	2.9	100.0	1.8	0.1	0.0	1.1
2011	3.0	100.0	1.3	0.0	0.0	1.7
Percentage change	3.5	...	-26.6	-100.0	...	53.5

Table 17-53

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Other manufactured and miscellaneous goods

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1,646.6	98.4	123.9	1,509.7	10.2	2.9
2011	1,939.6	99.4	125.2	1,807.5	1.3	5.5
Percentage change	17.8	...	1.1	19.7	-86.8	93.9
Middle East						
2010	27.4	100.0	15.8	10.1	0.0	1.5
2011	25.6	99.6	21.7	1.7	0.0	2.3
Percentage change	-6.7	...	37.0	-83.3	...	49.6
Africa						
2010	5.5	97.3	0.2	5.0	0.0	0.3
2011	4.1	99.5	0.0	3.8	0.0	0.3
Percentage change	-25.5	...	-100.0	-24.5	...	5.6
Asia, Oceania						
2010	2,931.5	98.7	174.8	50.4	0.0	2,706.3
2011	2,907.6	98.6	176.3	34.0	0.9	2,696.4
Percentage change	-0.8	...	0.9	-32.5	...	-0.4
South America, Central America and Antilles						
2010	35.2	100.0	25.3	7.8	0.0	2.1
2011	35.5	100.0	18.7	14.6	0.0	2.3
Percentage change	0.9	...	-26.0	85.6	...	8.5
United States - Atlantic and Gulf						
2010	123.2	4.3	5.3	117.9	0.0	0.0
2011	132.3	1.3	1.8	130.5	0.0	0.0
Percentage change	7.4	...	-65.5	10.6	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.3	0.0	0.0	0.3	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.3	8.0	0.0	0.0	0.0	0.3
2011	0.6	38.1	0.0	0.0	0.0	0.6
Percentage change	121.3	...	...	...	...	121.3
Total Foreign Regions						
2010	4,769.7	96.2	345.2	1,701.0	10.2	2,713.3
2011	5,045.7	96.4	343.7	1,992.4	2.3	2,707.3
Percentage change	5.8	...	-0.4	17.1	-77.8	-0.2

Table 17-54

International shipping – Cargo tonnage unloaded and annual variation by Canadian region and foreign region of loading — Mixed loads or unidentified freight or cargo

	Tonnage	Containerized	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region
	'000 t	%	'000 t			
Europe						
2010	1.0	84.3	0.8	0.0	0.2	0.0
2011	2.1	98.6	1.9	0.1	0.0	0.0
Percentage change	120.1	...	153.6	...	-100.0	...
Middle East						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.1	100.0	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Africa						
2010	0.1	82.7	0.0	0.1	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	-100.0	...	...	-100.0	...	...
Asia, Oceania						
2010	1,375.3	100.0	2.9	0.0	0.0	1,372.5
2011	1,594.1	100.0	2.5	0.0	0.0	1,591.6
Percentage change	15.9	...	-14.6	...	...	16.0
South America, Central America and Antilles						
2010	0.1	100.0	0.1	0.0	0.0	0.0
2011	1.4	100.0	1.4	0.0	0.0	0.0
Percentage change	1,613.3	...	1,944.9	...	...	...
United States - Atlantic and Gulf						
2010	0.0	75.0	0.0	0.0	0.0	0.0
2011	0.1	39.3	0.1	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Great Lakes						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	...	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
United States - Pacific						
2010	0.0	...	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0
Percentage change	...	...	...	...	...	...
Total Foreign Regions						
2010	1,376.4	100.0	3.7	0.1	0.2	1,372.5
2011	1,597.7	100.0	5.9	0.1	0.0	1,591.7
Percentage change	16.1	...	60.2	23.1	-100.0	16.0

Table 18
International shipping – Cargo tonnage loaded and unloaded annual variation and containerization rate by foreign region and country

	Cargo loaded					Cargo unloaded				
	Tonnage			Containerized		Tonnage			Containerized	
	2010	2011	Variation	2010	2011	2010	2011	Variation	2010	2011
	'000 t		%			'000 t		%		
Total foreign countries	219,998.2	227,276.5	3.3	9.9	10.1	114,179.2	114,265.6	0.1	14.8	15.4
Europe	35,752.1	35,264.3	-1.4	15.8	19.1	20,320.5	20,023.0	-1.5	26.7	29.6
Albania	0.5	0.4	-28.4	100.0	100.0	0.0	0.0	...	...	100.0
Belgium	3,880.8	3,154.8	-18.7	34.3	48.2	2,144.3	1,832.4	-14.5	56.8	66.4
Bulgaria	72.2	96.8	34.1	2.1	1.3	1.0	0.2	-78.8	100.0	100.0
Croatia	2.0	0.3	-85.0	100.0	100.0	0.2	0.4	71.7	100.0	100.0
Denmark	143.4	129.8	-9.5	2.2	0.4	255.4	367.6	44.0	10.3	2.3
Estonia	0.0	0.0	...	100.0	100.0	154.5	101.5	-34.3	0.0	0.0
Finland	538.4	564.9	4.9	0.8	0.1	375.0	773.6	106.3	0.1	0.0
France	4,287.7	5,430.7	26.7	3.7	2.4	644.3	559.2	-13.2	61.2	68.4
Georgia	0.5	0.9	85.1	100.0	100.0	0.0	0.0	...	100.0	100.0
Germany	4,415.9	3,853.2	-12.7	30.7	37.0	1,818.1	1,791.5	-1.5	73.6	80.0
Gibraltar	42.4	258.0	508.2	0.0	0.0	287.7	286.9	-0.3	29.7	41.8
Greece	102.2	5.4	-94.7	21.8	100.0	403.1	266.3	-33.9	7.2	7.8
Greenland	1.8	0.2	-88.3	0.0	0.0	38.9	0.4	-98.9	0.0	0.0
Iceland	85.0	50.5	-40.5	33.8	74.6	13.8	15.0	8.7	96.8	96.1
Ireland	106.8	134.4	25.8	16.4	0.5	6.2	2.6	-57.3	100.0	85.1
Italy	3,987.8	3,800.8	-4.7	14.8	15.7	1,082.1	918.5	-15.1	76.8	81.3
Latvia	0.1	0.1	29.0	100.0	100.0	87.5	166.1	89.8	0.7	0.6
Lithuania	32.2	2.1	-93.3	6.9	100.0	360.3	323.3	-10.3	0.0	0.1
Malta and Gozo	0.1	0.0	-100.0	100.0	100.0	43.5	0.0	-100.0	0.0	...
Netherlands	10,155.3	8,791.0	-13.4	2.8	5.2	832.3	1,486.9	78.6	38.3	21.5
Norway	305.6	484.4	58.5	0.3	0.0	3,595.2	2,903.9	-19.2	0.1	0.1
Poland	75.6	246.6	226.3	3.9	0.0	247.6	80.6	-67.4	0.9	1.0
Portugal	297.2	424.5	42.8	12.4	4.5	177.8	255.6	43.7	39.1	45.1
Romania	112.7	0.3	-99.7	3.0	100.0	102.5	161.3	57.3	1.8	0.0
Russia	287.6	47.1	-83.6	22.2	82.3	4,051.4	3,844.4	-5.1	0.1	0.1
Slovenia	0.3	0.0	-100.0	100.0	100.0	23.7	0.7	-97.0	0.8	13.3
Spain	2,818.2	3,939.6	39.8	36.0	47.1	951.2	1,429.1	50.2	58.0	70.6
St Pierre And Miquelon	45.1	49.1	8.9	38.3	32.0	2.0	1.5	-24.4	94.6	61.3
Sweden	109.1	82.4	-24.5	30.3	33.5	632.5	195.8	-69.0	7.5	18.5
Ukraine	19.4	41.2	112.1	100.0	22.2	316.2	282.9	-10.5	0.1	0.1
United Kingdom	3,826.1	3,674.7	-4.0	16.8	16.1	1,672.3	1,974.5	18.1	28.2	24.5
Yugoslavia	0.0	0.0	...	...	100.0	0.0	0.0	...	...	...
Middle East	6,671.0	6,432.2	-3.6	11.1	7.1	8,525.4	9,190.2	7.8	2.1	1.0
Bahrain	156.1	156.7	0.4	3.7	2.8	0.0	0.0	...	100.0	100.0
Cyprus	2.3	0.8	-65.6	100.0	100.0	0.0	6.6	...	100.0	36.0
Djibouti	0.9	0.0	-100.0	100.0	100.0	0.0	0.1	...	100.0	100.0
Ethiopia	0.0	0.0	...	...	...	0.0	0.0	...	100.0	100.0
Iran	108.2	219.0	102.3	13.9	1.1	4.4	0.1	-98.3	100.0	100.0
Iraq	616.2	210.0	-65.9	0.1	0.0	1,576.9	1,752.4	11.1	0.0	0.0
Israel	422.2	328.5	-22.2	45.8	33.4	62.9	55.8	-11.3	100.0	100.0
Jordan	29.7	27.4	-7.7	100.0	100.0	1.3	0.2	-84.2	100.0	100.0
Kuwait	21.6	9.8	-54.7	100.0	99.9	41.7	4.8	-88.5	0.1	32.2
Lebanon	11.2	0.6	-94.5	100.0	100.0	1.1	0.0	-100.0	100.0	100.0
Oman	16.1	156.2	872.3	37.4	1.3	10.0	0.0	-100.0	0.5	100.0
Qatar	155.5	303.9	95.4	1.3	0.5	410.6	1,478.9	260.2	0.0	0.0
Saudi Arabia	1,204.0	1,047.7	-13.0	14.6	10.0	3,898.2	3,872.6	-0.7	0.0	0.0
Sudan	364.5	417.7	14.6	1.0	0.1	0.0	0.0	...	...	100.0
Syria	124.2	59.7	-52.0	8.6	0.3	15.0	42.7	185.0	0.0	0.0
Turkey	1,905.7	2,311.7	21.3	5.3	2.5	2,309.8	1,903.4	-17.6	4.2	1.1
United Arabi Emirates	1,516.6	1,176.5	-22.4	9.8	10.7	193.4	62.9	-67.5	6.4	10.1
Yemen	16.0	5.8	-63.6	100.0	100.0	0.0	9.8	...	100.0	0.1
Africa	5,269.1	3,823.2	-27.4	4.8	3.5	20,226.9	22,745.3	12.5	0.3	0.2
Algeria	720.7	292.4	-59.4	6.5	8.0	4,908.3	5,030.0	2.5	0.0	0.0
Angola	34.5	0.3	-99.2	21.0	100.0	5,243.3	6,935.0	32.3	0.0	0.0
Benin	4.1	0.9	-77.6	100.0	100.0	0.0	0.0	...	...	...
Cameroon	36.1	46.9	29.9	3.9	6.3	0.2	0.0	-100.0	100.0	...
Congo	0.1	0.1	150.0	100.0	100.0	550.6	965.3	75.3	0.0	0.0
Egypt (Africa)	1,544.3	1,412.5	-8.5	5.1	3.6	155.8	353.9	127.1	1.1	0.0
French Africa	0.1	0.0	-100.0	100.0	...	0.0	0.0	...	...	...
Gabon	0.3	0.6	105.4	100.0	100.0	5.4	0.0	-100.0	0.0	...
Gambia	0.3	0.2	-21.4	100.0	100.0	0.0	0.0	...	...	...

Table 18 – continued

International shipping – Cargo tonnage loaded and unloaded annual variation and containerization rate by foreign region and country

	Cargo loaded					Cargo unloaded				
	Tonnage			Containerized		Tonnage			Containerized	
	2010	2011	Variation	2010	2011	2010	2011	Variation	2010	2011
	'000 t		%			'000 t		%		
Ghana	237.4	187.5	-21.0	4.4	2.0	125.5	148.8	18.6	0.4	0.0
Guinea	0.8	0.6	-22.6	100.0	100.0	1,678.9	1,730.0	3.0	0.0	0.0
Ivory Coast	51.0	25.8	-49.4	4.4	0.0	179.0	410.6	129.5	0.1	0.0
Kenya	52.0	104.1	100.2	31.6	6.3	2.5	0.1	-97.7	100.0	100.0
Liberia	0.6	0.5	-21.0	97.7	100.0	0.0	0.0	...	...	...
Libya (Africa)	355.0	0.1	-100.0	1.0	100.0	522.9	12.7	-97.6	0.0	0.0
Mauritania	0.1	0.1	35.8	100.0	100.0	0.0	0.0	...	...	...
Mauritius	1.0	1.5	42.5	100.0	100.0	5.5	0.0	-100.0	2.9	100.0
Morocco	580.0	424.0	-26.9	3.5	3.7	43.5	26.4	-39.4	62.0	100.0
Mozambique	3.2	55.5	1,648.6	100.0	0.8	0.3	0.0	-100.0	100.0	...
Namibia	8.5	8.7	2.3	3.6	0.6	2.8	7.5	165.4	98.3	60.9
Nigeria	233.7	146.0	-37.5	1.8	1.1	5,654.3	5,873.2	3.9	0.0	0.0
Portuguese Africa	0.0	0.0	...	100.0	100.0	0.0	0.0	...	...	...
Senegal	171.3	72.3	-57.8	1.1	1.1	0.0	0.0	...	100.0	100.0
Sierra Leone	1.1	1.7	50.0	100.0	100.0	0.0	0.0	...	...	...
South Africa	957.2	837.9	-12.5	3.4	1.9	122.1	126.7	3.8	23.0	19.2
Spanish Africa	0.3	27.5	10,316.7	100.0	0.0	0.0	141.2	...	...	0.0
Togo	8.9	0.1	-98.4	9.7	100.0	0.0	0.0	...	100.0	...
Tunisia	221.7	160.6	-27.6	2.0	0.2	11.8	2.8	-76.1	21.0	3.9
United Republic of Tanzania	42.6	13.5	-68.3	19.8	17.0	0.5	0.1	-78.4	100.0	100.0
Asia	84,677.9	97,140.5	14.7	15.8	14.4	12,965.4	13,161.7	1.5	79.5	80.5
Bangladesh	1,811.8	1,334.3	-26.4	5.6	2.5	11.4	10.7	-5.7	100.0	100.0
Cambodia	0.9	1.3	38.0	100.0	100.0	21.1	24.6	16.3	100.0	100.0
Hong Kong	696.5	606.2	-13.0	84.9	86.7	673.4	613.3	-8.9	100.0	99.9
India	2,920.2	3,003.2	2.8	17.1	10.1	204.3	109.8	-46.3	60.8	98.6
Indonesia	2,341.0	2,683.8	14.6	20.5	18.2	159.0	140.0	-12.0	100.0	88.4
Japan	21,594.2	21,891.0	1.4	12.0	11.7	1,207.2	959.3	-20.5	33.2	24.7
Malaysia	1,092.7	1,131.2	3.5	20.5	14.5	167.3	163.8	-2.1	100.0	79.4
Myanmar	0.0	0.0	...	100.0	...	0.0	0.0	...	...	...
North Korea	0.0	0.0	...	...	...	0.0	0.0	...	...	...
Pakistan	975.0	1,031.7	5.8	14.3	12.5	8.1	6.3	-22.6	100.0	100.0
Papua New Guinea	11.3	0.2	-97.8	4.4	100.0	0.0	0.0	...	100.0	...
People Republic of China	33,309.4	38,788.0	16.4	18.4	18.6	7,253.8	7,623.0	5.1	91.4	92.4
Philippines	688.9	549.6	-20.2	36.0	40.3	71.9	74.3	3.2	100.0	100.0
Portuguese Asia	0.0	0.0	...	...	...	0.0	0.0	...	...	...
Singapore	491.6	1,303.5	165.2	52.3	20.1	386.9	356.9	-7.8	42.8	42.4
South Korea	14,080.7	19,007.3	35.0	4.7	3.4	1,456.7	1,861.7	27.8	52.4	51.4
Sri Lanka	1,130.4	856.7	-24.2	17.9	14.1	127.8	108.7	-15.0	100.0	100.0
Taiwan	2,423.5	3,152.1	30.1	33.2	26.6	469.6	519.6	10.6	84.0	81.8
Thailand	849.0	1,224.5	44.2	36.0	21.4	567.1	396.7	-30.1	72.3	97.4
Vietnam	260.6	575.7	120.9	57.5	30.0	179.7	193.2	7.5	100.0	100.0
Oceania	1,251.5	1,386.6	10.8	13.3	12.8	776.5	582.3	-25.0	25.4	34.3
Australia	848.9	970.0	14.3	14.0	12.9	727.5	523.4	-28.1	22.5	31.8
Fiji	1.8	1.9	8.8	100.0	100.0	0.2	0.4	108.6	100.0	100.0
French Oceania	56.5	4.1	-92.8	7.1	100.0	0.8	1.0	24.7	100.0	61.5
Marshall Islands	0.0	0.0	...	...	...	0.0	0.0	...	...	...
New Zealand	341.5	407.7	19.4	11.6	10.8	47.8	57.6	20.3	68.7	56.2
Oceania	2.7	2.8	5.6	100.0	100.0	0.0	0.0	...	...	...
South America	9,940.1	11,313.2	13.8	5.5	2.5	13,007.9	10,540.1	-19.0	2.0	1.5
Argentina	101.5	309.4	204.8	8.1	0.7	104.0	51.8	-50.2	16.8	6.7
Brazil	4,288.0	4,793.7	11.8	2.9	0.3	6,746.0	6,521.9	-3.3	1.0	0.5
Chile	1,615.5	2,367.8	46.6	4.9	1.7	395.7	444.4	12.3	30.8	18.6
Colombia	975.5	1,134.5	16.3	17.4	11.0	2,283.9	1,749.4	-23.4	0.7	0.6
Ecuador	539.1	503.4	-6.6	5.3	5.0	2.8	0.9	-68.4	100.0	100.0
Falkland Islands (Malvinas)	0.0	0.0	...	...	...	0.0	0.0	...	...	...
Guyana	40.5	40.6	0.2	1.5	0.7	14.5	153.6	962.7	0.2	0.0
Paraguay	0.5	0.1	-80.1	100.0	100.0	0.2	0.4	118.9	100.0	100.0
Peru	905.0	588.4	-35.0	7.2	9.0	702.4	484.9	-31.0	3.6	4.2
Surinam	0.8	0.0	-100.0	100.0	100.0	292.5	189.3	-35.3	0.0	0.0
Uruguay	13.6	20.3	49.0	40.1	6.5	627.3	0.5	-99.9	0.9	100.0
Venezuela	1,451.7	1,554.9	7.1	4.5	1.2	1,838.6	942.8	-48.7	0.0	0.0

Table 18 – continued

International shipping – Cargo tonnage loaded and unloaded annual variation and containerization rate by foreign region and country

	Cargo loaded					Cargo unloaded				
	Tonnage			Containerized		Tonnage			Containerized	
	2010	2011	Variation	2010	2011	2010	2011	Variation	2010	2011
	'000 t		%			'000 t		%		
Central America and Antilles	7,855.2	8,297.7	5.6	11.3	13.4	3,953.6	5,055.4	27.9	10.5	11.0
Bahamas	403.2	767.5	90.3	26.3	37.2	218.5	576.7	164.0	42.1	32.7
Barbados	3.1	12.8	306.8	6.9	1.6	0.0	0.0	...	...	100.0
Belize	0.0	0.0	...	...	100.0	0.0	6.6	...	...	0.6
Bermuda	27.5	15.3	-44.2	0.0	0.0	98.1	192.3	95.9	0.0	0.0
Costa Rica	92.0	161.3	75.2	9.3	2.6	58.5	30.6	-47.6	0.8	2.4
Cuba	561.2	524.1	-6.6	6.3	2.3	117.4	72.8	-38.0	14.6	3.0
Dominican Republic	270.0	308.5	14.3	58.9	77.7	95.4	154.3	61.7	68.6	92.0
El Salvador	21.5	26.9	25.3	41.0	59.0	111.5	71.3	-36.1	0.2	0.8
French West Indie	1.3	0.0	-100.0	100.0	...	0.0	0.0	...	...	...
Guatemala	139.9	88.2	-36.9	23.6	18.0	150.2	128.8	-14.3	5.9	0.7
Haiti	3.2	0.3	-90.3	92.8	100.0	0.0	0.0	...	...	100.0
Honduras	40.9	40.9	0.0	14.0	1.5	27.4	0.7	-97.4	9.2	100.0
Jamaica	270.5	307.0	13.5	97.9	97.4	560.7	809.1	44.3	10.7	8.7
Leeward Island, Lesser Antilles	81.8	0.0	-100.0	0.2	100.0	0.0	72.6	...	...	0.1
Mexico	3,179.6	3,216.8	1.2	1.5	1.6	727.4	967.3	33.0	12.5	6.3
Netherlands Antilles	42.4	46.7	9.9	0.1	1.0	83.6	36.6	-56.2	0.1	1.9
Nicaragua	8.8	12.7	43.3	22.2	10.3	0.8	30.2	3,518.6	100.0	3.9
Panama	74.2	143.0	92.9	42.2	24.8	67.8	98.8	45.6	99.6	81.6
Puerto Rico	558.4	624.7	11.9	24.5	18.0	7.7	8.2	5.9	23.3	32.0
Trinidad and Tobago	2,039.9	1,878.5	-7.9	0.4	0.1	1,302.7	1,450.9	11.4	0.0	0.0
United States - Virgin Islands	35.7	122.5	243.0	100.0	26.2	325.8	347.5	6.7	1.8	1.2
United States - Atlantic and Gulf	45,302.8	40,328.5	-11.0	0.4	0.4	6,268.7	7,953.4	26.9	0.1	0.2
United States - Great Lakes	14,059.6	14,603.7	3.9	0.0	0.0	24,553.8	21,264.3	-13.4	0.0	0.0
United States - Pacific	9,219.0	8,686.5	-5.8	0.2	0.2	3,580.4	3,749.9	4.7	0.7	0.7

Table 19-1
International shipping – Tonnage of containerized and total cargo — Loaded

	Containerized		Total	
	2010	2011	2010	2011
	'000 t			
Total commodities	21,814.7	23,034.0	219,998.2	227,276.5
Agriculture and food products	6,043.5	5,475.9	38,438.9	36,821.5
Wheat	94.9	57.7	16,424.2	15,608.2
Corn	22.3	13.3	644.4	675.5
Barley	1.1	2.6	1,282.7	928.8
Rye, oats and other cereal grains	139.1	124.9	364.1	379.1
Fresh, chilled or dried vegetables	1,915.9	1,623.6	4,150.9	4,144.6
Fresh, chilled or dried fruit and nuts	70.0	49.7	70.0	49.7
Coiza seeds (canola)	13.4	8.8	6,704.5	7,160.3
Other oil seeds and nuts and other agricultural products	989.3	861.5	3,704.5	3,009.4
Feed, cereal straw, eggs and other animal products	680.9	633.6	1,566.5	1,475.1
Meat, fish, seafood, and preparations	1,142.3	1,137.3	1,155.6	1,140.5
Milled grain products and preparations, and bakery products	393.9	338.9	474.2	453.1
Animal or vegetable fats, oils and flours	83.8	66.1	1,400.5	1,236.9
Sugar	34.2	35.1	34.2	35.1
Prepared foodstuffs (not elsewhere classified)	390.4	409.0	390.5	411.1
Alcoholic and non-alcoholic beverages	71.9	114.0	71.9	114.0
Minerals	463.4	369.5	56,594.4	59,032.8
Limestone	2.1	0.4	2,286.7	2,288.8
Stone, sand, gravel and crushed stone	82.5	67.6	7,279.6	7,282.8
Salt	3.1	2.2	3,785.6	4,787.6
Sulphur	7.2	0.8	3,689.8	3,485.3
Other non-metallic minerals	311.1	246.5	3,118.3	2,845.0
Iron ores and concentrates	12.4	10.1	34,665.4	36,454.2
Copper ores and concentrates	2.5	2.4	863.7	1,287.8
Aluminum ores (bauxite)	2.5	1.4	134.9	1.4
Other metallic ores and concentrates	40.1	38.1	770.4	599.9
Coal	6.7	3.0	39,105.8	43,351.8
Coal	6.7	3.0	39,105.8	43,351.8
Fuels and basic chemicals	520.8	553.3	54,409.5	52,019.8
Crude petroleum	0.7	0.0	23,791.4	21,378.9
Fuel oils	0.1	0.3	11,465.1	10,857.7
Gasoline and aviation turbine fuel	0.0	0.2	7,178.2	6,466.8
Coal coke and petroleum coke	0.7	0.3	1,420.1	1,452.0
Other refined petroleum and coal products	49.5	58.8	1,887.7	1,712.1
Alumina	2.6	2.5	2.6	9.7
Other basic chemicals	452.0	467.9	2,061.5	2,113.7
Potash	0.5	0.7	6,538.6	7,978.6
Fertilizers (excluding potash)	14.8	22.6	64.3	50.3
Forest and wood products	4,351.9	5,541.4	9,751.3	12,482.6
Logs and other wood in the rough	213.2	163.9	4,529.6	5,573.4
Wood chips	0.4	1.4	440.4	542.3
Lumber	3,879.2	5,004.2	4,519.5	5,970.5
Other wood products (plywood, veneer)	259.1	372.0	261.8	396.4
Pulp and paper products	4,425.1	4,781.3	8,982.7	9,539.7
Wood pulp	2,882.5	3,438.7	6,436.7	7,246.2
Newsprint	1,027.5	791.1	1,968.0	1,731.0
Paper and paperboard, except printed products	515.1	551.4	578.1	562.5
Primary and fabricated metal products	849.5	817.6	2,456.9	2,342.0
Iron and steel - primary or semi-finished	300.2	305.3	1,141.8	960.9
Other non-ferrous metal - primary or semi-finished	274.0	295.6	1,002.9	1,143.2
Articles of base metal	275.3	216.7	312.2	237.8
Machinery and transportation equipment	784.4	776.3	933.0	815.0
Machinery	438.8	413.8	522.0	442.6
Vehicles and parts and accessories	345.5	362.6	411.0	372.4
Manufactured and miscellaneous goods	4,369.4	4,715.6	9,325.7	10,871.3
Other chemical products and preparations	281.0	261.0	409.1	398.2
Plastic and rubber	595.4	610.2	595.7	610.2
Cement	0.7	1.7	2,005.5	2,004.1
Other non-metallic mineral products	207.4	207.0	207.4	473.5
Metallic waste and scrap	554.1	637.4	3,283.3	4,288.0
Non-metallic waste and scrap	936.8	865.0	946.5	917.2
Other manufactured and miscellaneous goods	1,489.5	1,755.4	1,561.8	1,801.1
Mixed loads or unidentified freight or cargo	304.4	377.9	316.4	379.0

Table 19-2
International shipping – Tonnage of containerized and total cargo — Unloaded

	Containerized		Total	
	2010	2011	2010	2011
	'000 t			
Total commodities	16,873.4	17,608.7	114,179.2	114,265.6
Agriculture and food products	2,846.8	2,805.4	5,538.8	4,995.2
Wheat	2.5	1.8	951.9	266.2
Corn	0.2	0.2	40.4	141.9
Barley	0.3	0.1	0.3	0.1
Rye, oats and other cereal grains	132.2	125.9	132.2	125.9
Fresh, chilled or dried vegetables	99.2	112.6	99.2	112.6
Fresh, chilled or dried fruit and nuts	150.7	179.9	150.7	179.9
Coza seeds (canola)	0.3	3.3	26.9	3.3
Other oil seeds and nuts and other agricultural products	65.8	68.1	696.8	576.8
Feed, cereal straw, eggs and other animal products	68.8	66.4	74.1	66.4
Meat, fish, seafood, and preparations	394.0	399.6	423.8	438.2
Milled grain products and preparations, and bakery products	170.0	166.9	170.0	166.9
Animal or vegetable fats, oils and flours	85.8	76.6	109.8	98.2
Sugar	44.8	49.2	1,005.1	1,152.6
Prepared foodstuffs (not elsewhere classified)	654.6	660.4	673.8	688.3
Alcoholic and non-alcoholic beverages	977.7	894.6	983.9	977.9
Minerals	286.1	297.5	18,337.4	19,284.7
Limestone	0.7	0.8	2,695.6	2,184.3
Stone, sand, gravel and crushed stone	123.0	110.3	432.3	572.5
Salt	4.1	5.6	782.4	1,399.5
Sulphur	0.1	0.1	0.1	21.0
Other non-metallic minerals	39.4	46.1	1,014.4	1,022.4
Iron ores and concentrates	1.2	2.7	8,801.6	9,272.5
Copper ores and concentrates	5.8	9.1	68.0	9.1
Aluminum ores (bauxite)	0.7	0.2	3,526.3	3,620.5
Other metallic ores and concentrates	111.2	122.7	1,016.8	1,182.9
Coal	1.1	1.7	13,245.3	9,797.1
Coal	1.1	1.7	13,245.3	9,797.1
Fuels and basic chemicals	547.4	569.8	60,451.4	62,262.5
Crude petroleum	0.1	0.0	36,576.9	36,086.2
Fuel oils	0.1	0.1	2,853.0	3,158.2
Gasoline and aviation turbine fuel	0.0	0.0	7,100.5	8,394.1
Coal coke and petroleum coke	1.4	0.8	3,034.9	2,950.7
Other refined petroleum and coal products	15.0	13.4	3,002.2	3,632.8
Alumina	2.6	3.2	4,374.3	4,460.2
Other basic chemicals	511.7	536.3	2,609.2	2,462.6
Potash	0.2	0.0	0.2	0.0
Fertilizers (excluding potash)	16.2	15.8	900.0	1,117.6
Forest and wood products	620.5	560.6	900.0	819.1
Logs and other wood in the rough	4.7	5.9	41.6	71.9
Wood chips	0.8	0.0	243.4	192.2
Lumber	294.7	259.5	294.7	259.6
Other wood products (plywood, veneer)	320.4	295.2	320.4	295.4
Pulp and paper products	315.0	326.1	317.0	330.1
Wood pulp	1.4	6.7	1.4	10.4
Newsprint	1.3	2.6	1.3	2.6
Paper and paperboard, except printed products	312.4	316.8	314.4	317.1
Primary and fabricated metal products	2,023.9	2,184.6	3,664.1	4,185.5
Iron and steel - primary or semi-finished	396.0	405.2	1,451.7	1,777.6
Other non-ferrous metal - primary or semi-finished	161.6	184.5	222.8	218.0
Articles of base metal	1,466.3	1,595.0	1,989.6	2,189.9
Machinery and transportation equipment	1,626.9	1,877.2	2,296.0	2,574.9
Machinery	933.6	1,038.6	1,023.7	1,158.7
Vehicles and parts and accessories	693.3	838.6	1,272.2	1,416.2
Manufactured and miscellaneous goods	8,605.6	8,985.7	9,429.1	10,016.5
Other chemical products and preparations	318.6	325.5	342.9	461.0
Plastic and rubber	1,016.8	1,029.8	1,028.0	1,053.6
Cement	8.0	4.2	362.7	349.5
Other non-metallic mineral products	1,269.8	1,131.4	1,283.9	1,145.0
Metallic waste and scrap	25.5	32.9	262.5	360.9
Non-metallic waste and scrap	2.9	3.0	2.9	3.0
Other manufactured and miscellaneous goods	4,587.8	4,861.6	4,769.7	5,045.7
Mixed loads or unidentified freight or cargo	1,376.3	1,597.3	1,376.4	1,597.7

Data quality, concepts and methodology

Introduction

The statistics in this publication were collected under the authority of the *Statistics Act* (Revised Statutes of Canada, 1985, chapter S19). The statistics are derived from two surveys: the Coastwise Shipping Survey (Survey number 2751) and the Marine International Freight Origin Destination Survey (Survey number 2791).¹ The purpose, populations, data sources, and data quality for these surveys are discussed in the following sections.

Purpose of the surveys

These surveys collect data on:

- Coastwise or domestic marine transport - the carriage of cargo by ships between Canadian ports in Canadian waters; and,
- International marine transport – the carriage of cargo between Canadian ports and foreign ports in the United States or overseas.

The information collected in these surveys includes the description and quantities of commodities loaded and unloaded at Canadian ports and marine terminals by vessels calling at those facilities, and the origin and destination of those commodities. Data are aggregated for publication of commodity traffic by Canadian port and foreign country of origin or destination.

Statistics Canada uses these data as one input to Canada's System of National Accounts. The data are also used by Transport Canada, other federal departments, provincial ministries, transportation companies, consulting firms, universities and foreign governments. This information is used to analyse transportation activities, for marketing and economic studies, and to assess the industry's performance.

Survey populations

For each survey it is possible to define a target population as all the units (e.g., ships) for which data were intended to be collected and a survey population as all the units for which the survey actually provides data. The survey population may differ from the target population when it is not possible to identify or to survey all of the units within the target population.

The target populations of the Coastwise Shipping Survey and the Marine International Freight Origin Destination Survey are all ships that carry cargo between Canadian ports or between Canadian ports and foreign ports.

The Coastwise Shipping Survey population is somewhat different from the target population. It consists of ships engaged in domestic shipping at Canadian ports, with the exception of:

- i. cargo vessels less than 15 net register tons (NRT);
- ii. tugs or other vessels under 15 gross register tons (GRT);
- iii. Canadian naval ships;

1. For more information see Coastwise Shipping Survey: www.statcan.ca/english/sdds/2751.htm and International Freight Origin Destination Survey: www.statcan.ca/english/sdds/2791.htm.

- iv. fishing vessels;
- v. research vessels;
- vi. ballast movements for towboat and ferry operators on the West Coast ports;
- vii. cargo carried in trucks and rail cars on domestic vehicle ferries.

This limited survey field may have a significant impact on the statistics reported for some commodities, regions and ports such as the Pacific Coast, where a number of tugs that are under the GRT threshold are engaged in the towing of log booms. The exclusion of ferry traffic will also affect the statistics for cargo transported to and from islands such as Newfoundland, Prince Edward Island and Vancouver Island. However, this cargo should be reflected in statistics collected for freight transported by the truck and rail modes.

The survey population for the Marine International Freight Origin Destination Survey includes vessels engaged in international shipping at Canadian ports with the exception of (i) fishing boats registered in Canada or abroad, (ii) maintenance and service ships such as icebreakers, (iii) research vessels and (iv) other non-commercial vessels such as hospital ships.

Data sources

Data for the Coastwise Shipping Survey are collected directly from the owners, operators, agents or officers of ships engaged in domestic shipping. The data are reported on one of two questionnaires, either the *S.1, Domestic Shipping Report* or the *S.4, Towboat and Ferry Operators Shipping Report*. The operators of cargo-carrying ships arriving and departing Canadian ports or marine terminals complete these reports for each such arrival and departure. The S.1 Report provides the following information: vessel name, country of registration, the vessel's gross and net registered tonnage, cargo description, tonnage and ports of loading and unloading. The S.4 Report is used only on the West Coast by operators of tugs, cargo barges and ferries for monthly reporting of coastal shipping. These operators do not report ballast movements. The S1 and S4 Reports are sent to Statistics Canada each month.

Information on international shipping is collected from the Advance Commercial Information (ACI) program & the A6 General Declaration and manifests required by the Canada Border Services Agency (CBSA) for each ship loading or unloading cargo in Canada that either originated in or is destined to a foreign country. Local CBSA employees send copies of these documents to Statistics Canada. In some cases, marine agents or port authorities send equivalent reports to Statistics Canada. The data provided by the ACI program & the Form A6 and its annexes provide information on: the vessel's name and country of registration, registered gross and net tonnage, and information such as the description of the cargo, tonnage containerizes information and ports where commodities will be loaded and unloaded. These variables constitute the database for statistics on international shipping.

Data quality

All statistical surveys are subject to errors. The total error of a survey is defined as the difference between the survey estimate and the actual value for the target population. Survey errors can be classified as "sampling" or "non-sampling" errors. The marine transport surveys are censuses and are therefore not subject to sampling errors.

There are four main types of non-sampling errors:

- i. Coverage errors (when the survey frame does not thoroughly cover the target population);
- ii. Response errors (when a respondent provides inaccurate information);
- iii. Non-response errors (when a respondent does not respond to all or part of the questionnaire) and,
- iv. Processing errors (errors made during data capture, coding, and editing).

The Coastwise Shipping Survey is thought to be more affected by coverage errors than the Marine International Freight Origin Destination Survey. The survey population is smaller than the target population due to the size threshold and the various ship types that are exempted (e.g., vehicle and rail ferries) and the practical difficulty of identifying the fleet of all ships that are active in the domestic transport of cargo. With respect to the Marine International Freight Origin Destination Survey, customs rules apply to all ships arriving from or departing for foreign ports. However, Statistics Canada has only limited tools for identifying missing shipping documents.

Both surveys have significant exposure to response error, particularly in terms of the reported commodities. The marine carrier of domestic and international cargo is not always able to provide descriptions that are sufficiently detailed to accurately code the commodity. Terms such as general cargo are often used in cases where the carrier is unsure of the exact contents of a container or when there are a number of commodities being transported in one shipment. As result, residual categories such as “Other manufactured and miscellaneous goods” and “Other chemical products and preparations” may be overestimated while the true commodity is understated. Respondents may also use incorrect conversion factors in estimating the weight of a shipment.

Non-response errors are expected to have more of an effect on the Coastwise Shipping Survey. Shipping reports are not submitted for all vessel traffic Canadian ports. It is known that there is a significant amount of under-reporting for the Pacific Coast and the Mackenzie River. While it is assumed that the reporting to the Canada Border Services Agency (CBSA) of international traffic is fairly comprehensive, there are occasions when reports are not forwarded to Statistics Canada, particularly for ports in the Canadian Arctic and other remote areas that do not have local customs offices.

Both surveys are subject to processing errors during data entry, including errors in transcribing and coding information and in converting cargo quantities from non-weight units (e.g., barrels or cubic metres to kilograms). Errors may also be introduced during editing and imputation procedures that are used to correct data that appear to be erroneously reported or partially reported. A number of techniques are used to detect and resolve these errors including micro and macro analysis of the data for congruency and consistency with information acquired from other sources (e.g., cargo statistics from port authorities and economic statistics from other Statistics Canada divisions).

Appendix I

Glossary

Terms related to reporting forms

Advance Commercial Information (ACI): The Canada Border Services Agency (CBSA) introduced the ACI program to replace, at the first port of call, A6/A6A paper reporting with electronic reporting of key variables for vessels arriving from any port outside Canada. These include such information as name and nationality of vessel, net and gross register tonnage, last port of call and cargo particulars such as tonnage unloaded and handling port. The program was implemented in two phases. Phase 1 was implemented in April 2004 and applied to cargo loaded at foreign ports, excluding the United States. Cargo loaded in the United States was required to be reported using ACI beginning in July 2006.

A6 General declaration: This is an administrative document which is submitted along with supporting cargo reports to the Canada Border Services Agency (CBSA). The document should be completed for every vessel arriving from outside Canada or departing for any port or place outside Canada with the exception of those required to report using ACI. The A6 General Declaration provides such information as name and nationality of vessel, net and gross register tonnage, next/last port of call, and cargo particulars such as tonnage loaded or unloaded, and handling port.

S.4 Towboat and ferry operators shipping report: This report is used principally by members of the British Columbia Council of Marine Carriers to report the domestic shipping activities of tug, barge, scow and ferry operators on the west coast. The report is filed on a monthly basis and excludes ballast movements.

S.1 Domestic shipping report: This report is completed by ships' officers or operators of vessels engaged in domestic shipping arriving at or departing from Canadian ports. It contains such information as: vessel name, net and gross register tonnage, commodity description and tonnage, ports of loading and unloading. This is the principal source of data for the production of domestic shipping statistics.

Terms related to cargo

Ballast movement (arrival or departure): An arrival at a port is considered ballast if there is no cargo unloaded from the vessel at that port. A departure from a port is considered ballast if there is no cargo loaded on the vessel at that port. Ferry (passenger and cars) movements also count as ballast movements since there is no loading/unloading of commercial cargo.

Commodity: Cargo loaded or unloaded is classified according to a structure based on Statistics Canada's Standard Classification of Transported Goods (SCTG).

Lightering: This term refers to the loading/unloading of cargo in a harbour rather than at a dock or wharf. Cargo tonnage is included with port totals.

In-transit cargo: Foreign cargoes handled at Canadian ports en route for or from a third country. Since tonnages are included in port totals, the statistics do not necessarily reflect import and export tonnages, but are rather focused on port activity.

Terms related to ports

Destination: The port of unloading of cargo is considered the port of destination. This is not necessarily the point of ultimate destination of cargo, which may be inland. Relative to the international shipping sector, this is the foreign port or country of unloading and not necessarily the ultimate country of destination.

Origin: The port of loading of cargo is considered the port of origin. This is not necessarily the point of actual origin of cargo, which may be inland. Relative to the international shipping sector, this is the foreign port or country of loading and not necessarily the actual point of origin.

Handling port: The Canadian port of loading/unloading of cargo. This does not necessarily coincide with the Customs Port, or the municipality of the same name.

Atlantic region: This region consists of Canadian ports on the Atlantic Ocean and Arctic Waters, and that portion of the Gulf of St. Lawrence which is east of the inland waters as defined in the Canadian Shipping Act.

Great Lakes region: This region consists of Canadian ports located along the St. Lawrence river west of the Ontario-Quebec border, and on the Great Lakes.

Pacific region: This region consists of Canadian ports located on the Pacific Coast and the Mackenzie River.

St. Lawrence River region: This region consists of Canadian ports located on the St. Lawrence river from the Ontario-Quebec border eastward, along the north shore to 63° west longitude and along the south shore to Cap des Rosiers.

Terms related to vessels

Gross register tonnage: The capacity in cubic feet of the spaces within the hull and of the enclosed spaces above the deck of a vessel, divided by 100. This is the figure as reported on the A6 General Declaration or the S1 and S4 reporting forms.

Net register tonnage: The gross register tonnage (as defined above) minus the capacity utilized by propelling machinery, fuel, and personnel accommodation.

In ballast: A vessel is considered arriving or departing "in ballast" if no cargo is loaded when leaving a Canadian port or no cargo is unloaded when arriving at a Canadian port.

LO LO: an acronym for "lift on, lift off". System of loading and discharging whereby cargo is lifted on and off a ship by the use of cranes.

RO RO: An acronym for "roll on, roll off". System of loading and discharging a ship whereby the cargo is driven on and off.