# **Shipping in Canada**

2008





Statistique Canada



#### How to obtain more information

For information about this product or the wide range of services and data available from Statistics Canada, visit our website at www.statcan.gc.ca, e-mail us at infostats@statcan.gc.ca, or telephone us, Monday to Friday from 8:30 a.m. to 4:30 p.m., at the following numbers:

#### Statistics Canada's National Contact Centre

Toll-free telephone	(Canada and t	the United States):
---------------------	---------------	---------------------

Inquiries line	1-800-263-1136
National telecommunications device for the hearing impaired	1-800-363-7629
Fax line	1-877-287-4369

#### Local or international calls:

Inquiries line	1-613-951-8116
Fax line	1-613-951-0581

#### **Depository Services Program**

Inquiries line	1-800-635-7943
Fax line	1-800-565-7757

#### To access this product

This product, Catalogue no. 54-205-X, is available free in electronic format. To obtain a single issue, visit our website at www.statcan.gc.ca and browse by "Key resource" > "Publications."

#### Standards of service to the public

Statistics Canada is committed to serving its clients in a prompt, reliable and courteous manner. To this end, Statistics Canada has developed *standards of service* that its employees observe. To obtain a copy of these service standards, please contact Statistics Canada toll-free at 1-800-263-1136. The service standards are also published on *www.statcan.gc.ca* under "About us" > "The agency" > "Providing services to Canadians."

# **Shipping in Canada**

2008

Published by authority of the Minister responsible for Statistics Canada

© Minister of Industry, 2010

All rights reserved. The content of this electronic publication may be reproduced, in whole or in part, and by any means, without further permission from Statistics Canada, subject to the following conditions: that it be done solely for the purposes of private study, research, criticism, review or newspaper summary, and/or for non-commercial purposes; and that Statistics Canada be fully acknowledged as follows: Source (or "Adapted from", if appropriate): Statistics Canada, year of publication, name of product, catalogue number, volume and issue numbers, reference period and page(s). Otherwise, no part of this publication may be reproduced, stored in a retrieval system or transmitted in any form, by any means—electronic, mechanical or photocopy—or for any purposes without prior written permission of Licensing Services, Client Services Division, Statistics Canada, Ottawa, Ontario, Canada K1A 0T6.

October 2010

Catalogue no. 54-205-X

ISSN 1480-8773 Frequency: Annual

Ottawa

Cette publication est également disponible en français.

#### Note of appreciation

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

## **User information**

## **Symbols**

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s 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

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

## **Acknowledgements**

This publication was prepared in the Transportation Division under the general direction of Gord Baldwin, Director; Bruce Meyer and Fred Barzyk, Assistant Directors and Augustine Akuoko-Asibey, Chief, Multimodal Transport Section.

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

#### Marine transport unit:

Allen De Vecchi
Colette Joly
Ryan Cooper
Ghulam Anjum
Sarah Keen
Gwen Cromwell
Lyne Gingras
Nicole Allard
Sylvie Carrière
Papa-Yoro Gaye

#### **Systems section:**

Cory Matieyshen Gilles Boivin Kevin Ringuette

#### Dissemination and marketing:

Michel Savard

# **Table of contents**

W	What's new		10
Hi	ghlight	5	11
Sł	nipping	in Canada 2008 (preliminary)	13
In	ternation	nal marine cargo	15
С	ontainer	traffic	15
Ca	anada –	United States cargo	15
Ca	anada –	Overseas cargo	16
Do	omestic	Cargo	16
Po	ort Autho	prities	17
Re	elated p	roducts	20
St	atistica	I tables	
1	Dome	estic and international shipping – Tonnage loaded and unloaded	22
2		estic and international shipping – Containerized cargo tonnage loaded, unloaded and percentage	
		e of total	22
3		ational shipping – TEUs (Twenty-foot Equivalent Units) handled at leading Canadian ports	23
4		ational shipping – Cargo tonnage loaded and unloaded, annual variation and containerization by Canadian region	24
5		ational shipping – Cargo tonnage loaded, unloaded and annual variation by foreign region	25
6		estic and international shipping — Cargo tonnage loaded and unloaded at leading Canadian	23
U		by commodity	27
7	Intern	ational shipping – Major commodities by Canadian region and tonnage	32
	7-1	Loaded	32
	7-2	Unloaded	34
8		ational shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region	36
	anu i	by foreign region	30
9		estic and international shipping – Cargo tonnage loaded, unloaded and annual variation	37
	9-1	Agriculture and food products	37 37
	9-1 9-2	Agriculture and food products  Minerals	3 <i>1</i> 38
	9-2 9-3	Coal	39
	J-J	OUGI	ບອ

	9-4	Fuels and basic chemicals	40
	9-5	Forest and wood products	41
	9-6	Pulp and paper products	42
	9-7	Primary and fabricated metal products	43
	9-8	Machinery and transportation equipment	44
	9-9	Manufactured and miscellaneous goods	45
10		ational shipping – Cargo tonnage loaded, unloaded and annual variation, by province and	46
	loreigi	n region	40
11		ational shipping – Number of movements, vessel capacity and tonnage transported by province itory and port	48
	11-1	Newfoundland and Labrador	48
	11-2	Prince Edward Island	48
	11-3	Nova Scotia	49
	11-4	New Brunswick	49
	11-5	Quebec	50
	11-6	Ontario	51
	11-7	Manitoba	52
	11-8	British Columbia	52
	11-9	Northwest Territories	53
	11-10	Nunavut	53
12		stic shipping – Number of movements, vessel capacity and tonnage transported by province	
		itory and port	54
	12-1	Newfoundland and Labrador	54
	12-2	Prince Edward Island	54
	12-3	Nova Scotia	55
	12-4	New Brunswick	55
	12-5	Quebec	56
	12-6	Ontario	57
	12-7	Manitoba	57
	12-8	British Columbia	58
	12-9	Northwest Territories	58
	12-10	Nunavut	59
13		stic and international shipping — Cargo tonnage loaded and unloaded at 50 leading Canadian	00
		by sector	60
14		ational shipping – Vessel capacity (gross tons (GT)), cargo tonnage transported and number of ments by flag of registry	61

		62 62
15-2	Unioaded	69
Interna	ational shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign	
region	of unloading	76
16-1	Wheat	76
16-2	Corn	77
16-3	Barley	78
16-4	Rye, oats and other cereal grains	79
16-5	Fresh, chilled or dried vegetables	80
16-6	Fresh, chilled or dried fruit and nuts	81
16-7	Colza seeds (canola)	82
16-8	Other oil seeds and nuts and other agricultural products	83
16-9	Feed, cereal straw, eggs and other animal products	84
16-10	Meat, fish, seafood, and preparations	85
16-11	Milled grain products and preparations, and bakery products	86
16-12	Animal or vegetable fats, oils and flours	87
16-13	Sugar	88
16-14	Prepared foodstuffs (not elsewhere classified)	89
16-15	Alcoholic and non-alcoholic beverages	90
16-16	Limestone	91
16-17	Stone, sand, gravel and crushed stone	92
16-18	Salt	93
16-19	Sulphur	94
16-20	Other non-metallic minerals	95
16-21	Iron ores and concentrates	96
16-22	Copper ores and concentrates	97
16-23	Aluminum ores (bauxite)	98
16-24	Other metallic ores and concentrates	99
16-25	Coal	100
16-26	Crude petroleum	101
16-27	Fuel oils	102
16-28	Gasoline and aviation turbine fuel	103
16-29	Coal coke and petroleum coke	104
16-30	Other refined petroleum and coal products	105
16-31	Alumina	106
16-32	Other basic chemicals	107
16-33	Potash	108
16-34	Fertilizers (excluding potash)	109
	15-1 15-2 Internative region 16-1 16-2 16-3 16-4 16-5 16-6 16-7 16-8 16-10 16-11 16-12 16-13 16-14 16-15 16-16 16-17 16-18 16-19 16-20 16-21 16-22 16-23 16-24 16-25 16-26 16-27 16-28 16-30 16-31 16-32 16-33	International shipping – Cargo tonnage loaded and annual variation by Canadian region and foreign region of unloading  Mheat  Wheat  Wheat  Rye, oats and other cereal grains  Fresh, chilled or dried vegetables  Fresh, chilled or dried fruit and nuts  Colza seeds (canola)  Other oil seeds and nuts and other agricultural products  Feed, cereal straw, eggs and other animal products  Meat, fish, seafood, and preparations  Milled grain products and preparations, and bakery products  Animal or vegetable fats, oils and flours  Sugar  Frepared foodstuffs (not elsewhere classified)  Alcoholic and non-alcoholic beverages  Limestone  Salt  Limestone  Salt  Iron ores and concentrates  Copper ores and concentrates  Coper ores and concentrates  Coda Cude petroleum  Fuel oils  Gasoline and aviation turbine fuel  Coal coke and petroleum and coal products  Alumina  Other refined petroleum and coal products  Alumina  Other refined petroleum and coal products  Alumina  Other basic chemicals  Potash  Potash

16-	Other chemical products and preparations	110
16-	86 Plastic and rubber	111
16-	Logs and other wood in the rough	112
16-	38 Wood chips	113
16-	39 Lumber	114
16-	Other wood products (plywood, veneer)	115
16-	11 Wood pulp	116
16-	12 Newsprint	117
16-	Paper and paperboard, except printed products	118
16-	14 Cement	119
16-	15 Other non-metallic mineral products	120
16-	16 Iron and steel, primary or semi-finished	121
16-	17 Other non-ferrous metal, primary or semi-finished	122
16-	48 Articles of base metal	123
16-	19 Machinery	124
16-	Vehicles and parts and accessories	125
16-	51 Metallic waste and scrap	126
16-	Non-metallic waste and scrap	127
16-	Other manufactured and miscellaneous goods	128
16-	Mixed loads or unidentified freight or cargo	129
17 I.	ternational chinning. Cargo tennage unleaded and annual variation by Canadian region	a and
	ternational shipping – Cargo tonnage unloaded and annual variation by Canadian regior reign region of loading	130
17-		130
17-		131
17-		132
17-	•	133
17-	•	134
17-	•	135
17-		136
17-	• • • • • • • • • • • • • • • • • • • •	137
17-		138
17-	1	139
17-		140
17-		141
17-	•	142
17-	·	143
17-	,	144
17-	· ·	145
17-		146

17-18	Salt	147
17-19	Sulphur	148
17-20	Other non-metallic minerals	149
17-21	Iron ores and concentrates	150
17-22	Copper ores and concentrates	151
17-23	Aluminum ores (bauxite)	152
17-24	Other metallic ores and concentrates	153
17-25	Coal	154
17-26	Crude petroleum	155
17-27	Fuel oils	156
17-28	Gasoline and aviation turbine fuel	157
17-29	Coal coke and petroleum coke	158
17-30	Other refined petroleum and coal products	159
17-31	Alumina	160
17-32	Other basic chemicals	161
17-33	Potash	162
17-34	Fertilizers (excluding potash)	163
17-35	Other chemical products and preparations	164
17-36	Plastic and rubber	165
17-37	Logs and other wood in the rough	166
17-38	Wood chips	167
17-39	Lumber	168
17-40	Other wood products (plywood, veneer)	169
17-41	Wood pulp	170
17-42	Newsprint	171
17-43	Paper and paperboard, except printed products	172
17-44	Cement	173
17-45	Other non-metallic mineral products	174
17-46	Iron and steel, primary or semi-finished	175
17-47	Other non-ferrous metal, primary or semi-finished	176
17-48	Articles of base metal	177
17-49	Machinery	178
17-50	Vehicles and parts and accessories	179
17-51	Metallic waste and scrap	180
17-52	Non-metallic waste and scrap	181
17-53	Other manufactured and miscellaneous goods	182
17-54	Mixed loads or unidentified freight or cargo	183
	national shipping – Cargo tonnage loaded and unloaded annual variation and containerization by foreign region and country	184

19	International shipping – Tonnage of containerized and total cargo	187
	19-1 Loaded	187
	19-2 Unloaded	188
Da	ta quality, concepts and methodology	
Da	ta quality, concepts and methodology	189
Ap	pendix	
I	Glossary	192
Ch	parts	
1.	Total cargo handled at Canadian ports and marine terminals	13
2.	International cargo handled at Canadian ports and marine terminals	14
3.	Domestic cargo handled at Canadian ports and marine terminals	14

## What's new

The following changes to ports have been made in this publication

- · Prior to reference year 2008, the port of Saguenay was called Chicoutimi
- Starting with reference year 2008, data for the ports of Blubber Bay and Vananda are included in Texada Island
- Starting with reference year 2008, the ports of Fraser River, North Arm Fraser and Vancouver were amalgamated and will now be referred to as Metro Vancouver

## **Highlights**

- Canadian ports and marine terminals handled 462.6Mt of cargo in 2008, down 1.4% from 2007, primarily due to lower outbound international shipments.
- The decline in outward international shipments was partially offset by an increase in inbound international shipments (2.2%), as well as in the total domestic cargo (1.1%).
- Both the volume and the tonnage of international containerized cargo handled at Canadian ports increased 5.0% and 1.3%, respectively, during the year. More than 4.4 million twenty-foot equivalent units (TEUs) of containers, and 36.7 million metric tonnes of containerized cargo were handled in 2008.
- Total tonnage of shipments to and from the United States continued its downward trend (-3.8%) in 2008. The decline in shipments destined for Atlantic and Gulf region of the United States was more than enough to overcome the increase in inbound shipments from the United States. Shipments to and from the United States represented 36.4% of the total international tonnage.
- Total international shipments, excluding the United States, recorded a 1.7% decline to 207.1 million metric tonnes in 2008, due primarily to lower outbound cargo (-3.2%).
- Total cargo handled by the ports and marine terminals of the 17 Canadian Port Authorities (CPAs) decreased 0.6% in 2008. The tonnage shipped through these ports and terminals represented almost 55% of the total marine cargo handled in Canada.
- Country's busiest port Metro Vancouver, formed through the amalgamation of three CPAs on the west coast, handled 96.8 million metric tonnes of cargo in 2008, up 1.4% due mainly to higher domestic shipments.
- The largest decline in total shipments during the year was registered at Port-Cartier, where the tonnage dropped 4.2 million metric tonnes due mainly to lower international outbound shipments of iron ores and concentrates.
- The largest increase (1.6 million metric tonnes) in the total tonnage handled during the year was recorded at Howe Sound due to higher domestic shipments of logs and other wood in the rough.
- The port of Come-By-Chance handled 30.5 million metric tonnes of cargo in 2008, down by more than 3.8 million metric tonnes (-11.1%), primarily due to reduced tonnages of crude petroleum handled at the port.
- Port Hawkesbury handled over 29.8 million metric tonnes of cargo in 2008, down 1.9 million metric tonnes (-5.9%)
  compared to the previous year. The decline was attributed mainly to lower international inbound shipments of
  crude petroleum.
- Total tonnage handled at the Port of Montréal, including Contrecoeur, increased 1.2 million metric tonnes (4.8%)
  to over 26.8 million metric tonnes in 2008. Both higher international and domestic shipments contributed to the
  increase.
- The port of Québec, including Lévis, handled 26.8 million metric tonnes of cargo in 2008, up 0.4% compared to 2007. The increase in domestic tonnages handled was mitigated by the decline in international shipments.
- Shipments handled at the port of Saint John, New Brunswick, totalled 25.4 million metric tonnes in 2008, down 2.8% compared to the previous year due mainly to lower international outbound shipments.

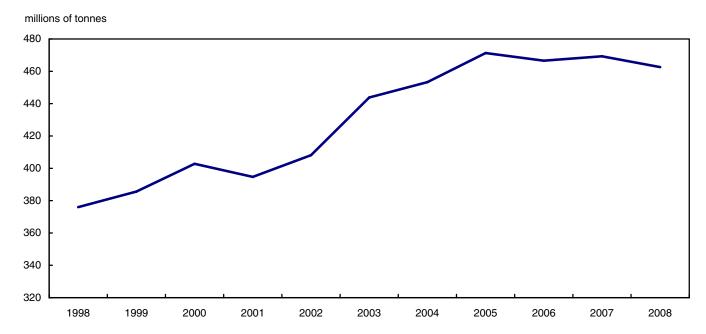
- Tonnage handled at the port of Sept-Îles, including Pointe-Noire, reached 22.2 million metric tonnes in 2008, up 3.7% from the 2007 level, due mainly to higher international outbound shipments of iron ores and concentrates, the port's primary commodity.
- The port of Nanticoke handled 14.1 million metric tonnes of cargo in 2008, up 8.2% from the level in 2007 on account of both higher domestic and international shipments.
- Total tonnage handled at the port of Hamilton decreased 6.1% to 10.8 million metric tonnes in 2008 due mainly to lower domestic shipments of iron ores and concentrates.
- Total shipments at the port of Halifax declined to 10.8 million metric tonnes, down 14.5% from the 2007 level due primarily to lower international shipments.
- The port of Prince Rupert handled 9.9 million metric tonnes of cargo in 2008, down 5.7% compared to 2007 due mainly to decreased outbound shipments of coal and wheat.
- Commodity-wise, the largest decline in total shipments was observed in the tonnages of crude petroleum (7.2 million metric tonnes). As the single largest commodity handled within the Canadian marine transportation system, crude petroleum represented almost 20% of the total tonnage. In contrast, total tonnages of all other commodities, excluding crude petroleum, handled by the ports and marine terminals increased by 0.1% to 370.8 million metric tonnes in 2008.

## **Shipping in Canada 2008 (preliminary)**

Canada's economic growth in 2008 was impacted by the global economic recession, especially during the last quarter of the year.<sup>1</sup> The year started with high commodity prices and trade surplus for Canada, however, by the end of the summer season, the Canadian economy began to shrink, as exports suddenly dropped and commodity prices dipped. In addition, Canada could not escape the global meltdown emanating from financial markets. Though international trade volume increased 6.2% in 2008,<sup>2</sup> both imports and exports fell sharply in nominal terms during the last quarter of the year.<sup>3</sup>

Shipping activities at Canadian ports and marine terminals in 2008 mirrored that of the performance of the Canadian economy. The ports and marine terminals experienced marginal gains in tonnages for the first nine months of the year and then declined toward the end due to the global financial crisis that began in October 2008. Overall, the facilities handled 462.6 million metric tonnes (Mt) of cargo in 2008, down 1.4% from 469.3Mt in 2007. Decreases in outbound international cargo were sufficient to offset gains realized in inbound international shipments and total domestic cargo. A discussion of the shipping activities of the ports and marine terminals is provided below.

Chart 1
Total cargo handled at Canadian ports and marine terminals



<sup>1.</sup> Comparative analyses based on data taken from various issues of the Canadian Economic Observer, Statistics Canada catalogue No. 11-010-XIB.

<sup>2.</sup> The nominal value of total merchandise trade was registered \$932.3 billion in 2008. The value of trade with the US rose 3.9% to \$650.3 billion during the year. It increased 7.4% with the European Union (EU) and the OECD (Organization for Economic Co-operation and Development) countries (excluding the United States), in 2008. With all other countries, it went up by18.0% during the year.

<sup>3.</sup> Nominal exports fell 10.0% to \$115.8 billion during the last quarter compared to \$128.8 billion during the third quarter in 2008 and nominal imports declined 2.1% to \$112.4 billion from \$114.8 billion over the same period.

Chart 2 International cargo handled at Canadian ports and marine terminals

millions of tonnes

340

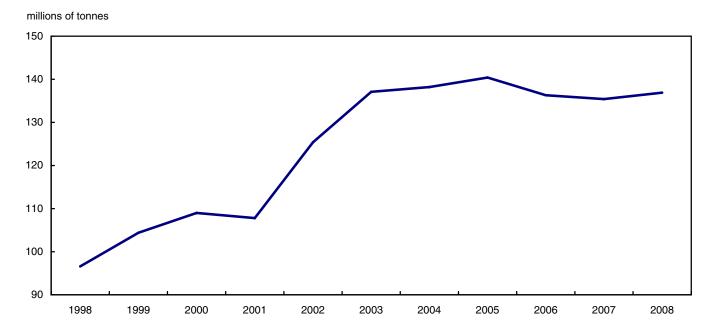
320

300

280

240

**Chart 3 Domestic cargo handled at Canadian ports and marine terminals** 



## International marine cargo

Total international cargo handled at the ports and marine terminals dropped 2.5% to 325.7Mt in 2008 due primarily to a decrease in outbound shipments. Commodities which mainly contributed to the decline in the outbound cargo included: wheat (down 2.8Mt), crude petroleum (down 2.5Mt), iron ores and concentrates (down 1.7Mt) and other non-metallic minerals (down 1.4Mt). However, inbound cargo increased 2.2% to 122.4Mt in 2008. Regionally, the largest decline was observed in the shipments destined to Atlantic and Gulf region of the United States (down 6.0Mt) followed by shipments to Asia (down 5.8Mt). On the contrary, shipments arriving from the Middle East (up 1.8Mt) registered the largest increase followed by the Great Lakes region of the United States (up 1.2Mt).

#### Container traffic

The containerized portion of international traffic handled by Canadian ports and marine terminals increased in 2008 in terms of both volume and tonnage. Canadian ports handled more than 4.4 million twenty-foot equivalent units (TEUs) during the year, up 5.0% from the levels in 2007. Total containerized tonnage rose by 1.3% to 36.7Mt in 2008 due mainly to higher inbound shipments from ports in Asia and South America. Increase in outbound shipments to ports in Europe and South America also contributed to the rise in the tonnage of the containerized traffic. The largest increase in the volume of containerized cargo was registered at the Port of Prince Rupert. The port reported its first full year of operation after the initial start-up during the last quarter of 2007. Port Metro Vancouver led the country's ports in the handling of containerized traffic with more than 56% share of the total container volume in 2008.

## Canada - United States cargo

Total shipments to and from the United States continued to decline for a third consecutive year. Total tonnage fell 3.8% to 118.6Mt in 2008 and. The drop was attributed to lower outbound cargo which decreased 8.3%. Increases in inbound cargo from the United States (up 4.7%) were insufficient to offset the decline. The share of marine shipments between Canada and the United States, as percent of the total Canadian international shipments, slipped marginally to 36.4% in 2008 from 36.9% in 2007.

Outbound shipments destined for the United States decreased 8.3% or 6.7Mt in 2008. Leading the decline in tonnage was crude petroleum (down 1.8Mt) followed by other non-metallic minerals (down 1.6Mt), logs and other wood in the rough and cement (each down 0.8Mt). In contrast, slight gains were registered in the outbound shipments of several commodity groups including iron ores and concentrates and salt. Outbound shipments to the Atlantic and Gulf region of the United States witnessed the largest change in tonnage (down 6.0Mt) in 2008 followed by the Pacific region.

Inbound cargo from the United States rose 4.7% or 2.0Mt in 2008. The increase was attributed largely to the shipments of iron ores and concentrates (up 1.7Mt), followed by gasoline and aviation turbine fuel (up 1.4Mt) and coal (up 0.9Mt). The drop in quantities handled of limestone (down 0.7Mt) and wheat (down 0.6Mt) partially offset the gains in inbound tonnages. Cargo arriving from both the United States Great Lakes region (up 1.2Mt) and the Pacific region (up 1.1Mt) each posted gains in shipments handled. The Great Lakes region continued to account for the majority of the total inbound tonnage from the United States.

In 2008, the share of Canada – United States cargo handled by Canadian registered vessels recovered slightly from those reported the year previous to reach 41.1%. The gain came at the expense of shipments carried by foreign-flag ships whose proportion decreased to 47.1%. While the percentage attributed to United States-flag vessels remained virtually unchanged (11.8%).

From a regional perspective, the share of Canadian flagged ships in the United States Great Lakes region increased to 82.2% in 2008 from 80.8% in 2007. In contrast, the share of Canadian registered vessels carrying cargo in the Pacific region of the United States experienced a decline falling to 23.1% in 2008 from 30.0% the year previous. Shipping activities between Canadian ports and ports in the Atlantic and Gulf region of the United States continued to be handled, almost exclusively (more than 90%), by foreign-flagged ships.

## Canada - Overseas cargo

After registering positive growth for five consecutive years, total overseas cargo (to and from countries other than the United States) decreased 1.7% to 207.1Mt in 2008. The decline in total tonnage was due to a decrease in outbound shipments (down 4.2Mt) which was more than sufficient to offset an increase in inbound shipments (up 0.7Mt) from overseas ports.

International cargo destined for countries other than the United States decreased 4.2Mt (down 3.2%) to 129.2Mt in 2008. The drop in shipments was attributed to decreased tonnages of wheat (down 2.9Mt) and iron ores and concentrates (down 2.0Mt) destined mainly for Asia. Increased outbound tonnages of fuel oils (up 1.8Mt) mostly to Europe were sufficient to partially offset the decline.

International shipments from all countries (excluding the United States) arriving at Canadian marine terminals increased 0.9% to 77.9Mt in 2008. Increases were registered in the tonnages of coal coke and petroleum coke (up 0.5Mt) and salt (up 0.4Mt), mostly from ports in Asia and South America respectively. Decreased shipments of iron and steel (primary or semi-finished [down 0.5Mt]) mostly from ports in Asia were enough to considerably offset the increase.

Vessels registered in Panama (24.3%) continued to lead in transporting overseas cargo loaded or unloaded at Canadian ports. This was followed by vessels registered in Liberia (10.2%), Greece (9.3%), Hong Kong (9.2%) and Marshall Islands (5.8%). Overall, vessels registered in these five countries handled 58.8% of the total overseas cargo. Canadian flagged ships were of negligible importance (0.2%) in carrying overseas shipments.

## **Domestic Cargo**

Total domestic cargo handled at Canadian ports and marine terminals rose 1.1% to 136.9Mt in 2008<sup>4</sup> after experiencing declines for two consecutive years. Commodity groups that contributed to the increase were: logs and other wood in the rough,<sup>5</sup> other metallic ores and concentrates (each up 3.0Mt) and salt<sup>6</sup> (up 2.1Mt).

The gains in the domestic cargo were considerably offset by declines in the tonnages of several commodity groups. In particular, crude petroleum<sup>7</sup> (down 4.6Mt) along with iron ores and concentrates (down 2.9Mt), gasoline and aviation turbine fuel and wood chips (each down 1.2Mt) contributed largely to the decline.

After a strong growth in 2007, domestic cargo handled in the Atlantic region dropped 4.6Mt to 47.8Mt in 2008. The decrease was almost exclusively due to lower volumes of crude petroleum (down 4.6Mt).

St. Lawrence region registered an increase of 2.6Mt to 29.5Mt in the domestic tonnages handled in 2008. Shipments during the year of other metallic ores and concentrates rose sharply (up 2.9Mt) in the region following the settlement of a two month labour dispute in October 2007. Smaller increases were also observed for fuel oils (up 0.6Mt), salt (up 0.5Mt), coal coke and petroleum coke and wheat (each up 0.4Mt). In contrast, there were reductions in the tonnages handled of iron ores and concentrates (down 1.6Mt) and gasoline and aviation turbine fuel (down 0.6Mt).

Total domestic tonnage handled at the ports and marine terminals in the Great Lakes region edged up 0.6% or 0.2Mt in 2008. Commodity groups which registered gains included salt (up 1.1Mt) and metallic waste and scrap (up 0.4Mt). These gains were largely offset by declines in the shipments of iron ores and concentrates (down 1.3Mt).

Ports and marine terminals in the Pacific region handled 28.9Mt of domestic cargo up 12.8%in 2008. The largest increase was registered in the volume of logs and other wood in the rough (up 3.0Mt) following the resolution of the labour disruptions that occurred in the region in 2007. Other commodity groups which also increased included stone, sand, gravel and crushed stone (up 0.8Mt), limestone (up 0.3Mt) and coal (up 0.2Mt). The increase was partially offset by a decline in the shipments of wood chips (down 1.1Mt) handled during the year.

<sup>4.</sup> Note that domestic cargo is handled twice by the Canadian ports and marine terminals system, once when loaded and again when unloaded.

<sup>5.</sup> Total shipments increased following the settlement of a labour dispute by forestry workers in western Canada.

<sup>6.</sup> A harsh winter in 2007-08 resulted in depletion of inventories of salt which needed to be replenished

<sup>7.</sup> The volume of crude petroleum which accounted for more than 26% of the total domestic cargo in 2008 decreased largely due to a combination of natural production declines coupled with maintenance shutdowns.

#### **Port Authorities**

Ports and marine terminals under 17 Canadian Port Authorities (CPAs)<sup>8</sup> handled almost 55% of the total cargo in 2008. The total tonnage handled by CPAs dropped 0.6% to 252.5Mt during the year.

Port Metro Vancouver,<sup>9</sup> the nation's busiest port, handled 96.8Mt of cargo in 2008, up 1.3Mt from the previous year, due mainly to increased domestic shipments. The gains were led by increases in shipments of logs and other wood in the rough<sup>10</sup> (up 1.9Mt), gasoline and aviation turbine fuel (up 1.1Mt), coal (up 0.9Mt) and colza seed [canola] (up 0.8Mt). Offsetting the increase in shipments were declines in the tonnages of wood chips (down 0.8Mt), wood pulp (down 0.6 Mt), wheat and fresh, chilled or dried vegetables (each down 0.5Mt).

In addition, Metro Vancouver also handled more than 56% of the total container traffic in 2008. The total volume of containers handled was 2.5 million TEUs. However, the total containerized tonnage at the port dropped 2.8% to 19.3Mt in 2008 which is consistent with a decline in the total volume of loaded containers during the year.

The port of Montréal, including Contrecoeur, handled 26.8Mt of total cargo in 2008, up 4.8% compared to 2007. The largest increase during the year was recorded in both inbound and outbound international shipments. Despite this increase there were declines in several commodity groups including other basic chemicals (down 0.5Mt), other non-metallic mineral products and machinery (each down 0.4Mt). The port, which is Canada's second largest container shipping facility, handled 1.4 million TEUs, up 9.9%, in 2008. Shipments of containerized cargo, which represented the majority of total international tonnage handled at the port, experienced a gain of 7.7% during the year. This was in contrast to a decline of 3.0% in shipments of non-containerized cargo.

In 2008, total shipments handled at the Port of Québec (including Lévis) saw a marginal increase. Total tonnage handled at the port increased 0.4% to reach 26.8Mt during the year due mainly to higher domestic shipments. The gain was mainly due to increased transhipments<sup>11</sup> of coal coke and petroleum coke (up 1.3Mt). However, this was largely offset by declines in the tonnages of other commodity groups including gasoline and aviation turbine fuel and iron ores and concentrates (each down 0.4Mt), crude petroleum (down 0.3Mt) and cement (down 0.2Mt).

The Port of Saint John, New Brunswick, registered 2.8% decline in the total tonnages to 25.4Mt in 2008. Overall tonnage handled at the port declined due to slight decreases in several commodities including gasoline and aviation turbine fuel (down 0.3Mt), fuel oils (down 0.2Mt) potash and salt (each down 0.1Mt). However, both volume and tonnage of containerized cargo handled at the port rose 2.9% and 13.6%, respectively. The port handled 49,100 TEUs in 2008.

The Port of Sept-Îles (including Pointe-Noire) handled 3.7% more cargo in 2008 compared to 2007. The increase in activity was mainly driven by higher international shipments which were more than enough to offset the declines in the domestic tonnages. Total cargo handled at the port increased 0.8Mt to 22.2Mt during the year following the resolution of a prolonged labour dispute at one of the regions mining companies in 2007. The growth in shipments was led by an increase in the port's primary commodity [iron ores and concentrates (up 0.4Mt)]. Gains were also reported in metallic waste and scrap, coal coke and petroleum coke, alumina and other non-metallic minerals (each up 0.1Mt).

Total tonnage handled at the Port of Hamilton declined 6.1% to 10.8Mt in 2008. Activity at the port is dominated by shipments of iron ore and concentrates. The decline was due mainly to lower domestic inbound shipments of iron ores and concentrates (down 1.3Mt). Other commodities groups to experience declines were metallic waste and scrap (down 0.2Mt), other non-metallic minerals, fuel oils, fertilizers (excluding potash) and gasoline and aviation turbine fuel (each down 0.1Mt).

<sup>8.</sup> Canadian Port Authorities, created under Canadian Marine Act (1998), were: Belledune, Fraser River, Halifax, Hamilton, Montréal, Nanaimo, North Arm Fraser River, Port Alberni, Prince Rupert, Québec, Saguenay (Chicoutimi), Saint John, Sept-Îles, St. John's, Thunder Bay, Toronto, 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).

<sup>9.</sup> Port Metro Vancouver's data are compared to the sum of individual ports' (viz. Fraser River, North Arm Fraser River and Vancouver) data for 2007.

<sup>10.</sup> The increase is mainly due to the recovery from the forestry workers' strike in the region during 2007.

<sup>11.</sup> The cargo that is unloaded at a port and reloaded onto another vessel. It is therefore handled twice by the same port, sometimes after a period of storage.

The decline in total cargo handled at the port of Halifax that started in 2004 continued into 2008. Total tonnage handled at the port fell 14.5% to 10.8Mt during the year as the majority of commodities groups experienced a drop in shipments. Principally responsible for the decrease was a decline in the international outbound shipments of other non-metallic minerals (down 0.9Mt). Both the total volume and tonnage of the container cargo handled at the port continued to trend downward in 2008.<sup>12</sup> The volume of containerized traffic fell 23.1% to 344,000 TEUs and the tonnage dropped 25.6% to 2.9Mt during the year.

After registering a strong growth (37%) in 2007, total cargo handled at the port of Prince Rupert dropped 5.7% to 9.9Mt in 2008. A decrease in outbound shipments of wheat (down 1.5Mt) and coal (down 0.4Mt) to the countries in Asia and the Middle East were the main contributors to the decline. Gains reported in inbound tonnages of several commodities groups were not enough to offset the declines. In addition, 2008 marked the first full year of container handling operations at the port. The port handled almost 180,000 TEUs of containers during the year.

Total cargo handled at the Port of Thunder Bay was 7.9Mt in 2008, down 6.9% compared to the 2007 level. Declines in both domestic and international shipments contributed to the decrease in activities at the port. In particular, the tonnages of grain, 13 the primary commodity group handled at the port, decreased 12.0%. An increase in shipments of coal (up 0.3Mt) was enough to partially offset the declines.

Activities at the Port of Windsor (Ontario) continued to trend downward in 2008 for the second consecutive year. Total tonnage handled at the port decreased 4.7% to 4.6Mt during the year. The decline was attributed mainly to lower inbound international shipments of limestone (down 0.6Mt). Increased shipments of stone, sand, gravel and crushed stone and salt (each up 0.3Mt) were enough to offset considerably the decline in the port's activities.

Total tonnage handled at the port of Trois-Rivières increased 3.7% to over 2.4Mt in 2008. The gain was largely attributed to an increase in shipments of wheat which more than tripled to reach a peak of 0.4Mt, its highest level since 1997. These gains were largely offset by a sharp decline in the shipments of other non-ferrous metal – primary or semi-finished (down 0.2Mt).

The Port of Belledune was busy in 2008. Total cargo handled at the port increased 24.7% to over 2.3Mt. The growth resulted from a rise in the international shipments of coal, other metallic ores and concentrates and stone, sand, gravel and crushed stones (each up 0.2Mt). International cargo represents the majority (93%) of the total cargo handled by the port.

The port of Toronto registered an increase in the total volume of shipments handled in 2008 after two consecutive years of decline. Total tonnage rose 14.6% to reach 2.0Mt during the year on the basis of both higher domestic and international shipments. Activity at the port is dominated by three major commodity groups (sugar, cement and salt), which accounted for the majority of the shipments.

Total tonnage handled at Port Alberni fell 23.9% to 1.2Mt in 2008 after two consecutive years of gains. The decrease was the result of a drop in shipments, both domestically and internationally of the port's principal commodity, logs and other wood in the rough. In particular, international outbound shipments destined for the United States Pacific region were cut by more than half (down 0.2Mt).

Total shipments at the Port of St. John's, Newfoundland and Labrador, decreased 14.8% to 1.2Mt in 2008, due mainly to declines in both international and domestic activities. Decreased total shipments of fuel oils (down 0.1Mt) coupled with lower domestic tonnages of gasoline and aviation turbine fuel (down 0.1Mt) were the main contributors to the decline.

The decline in total cargo handled at the Port of Nanaimo first observed in 2006 continued into 2008, falling 32.6% to 1.0Mt. Both domestic and international shipments contributed to the decrease. The total tonnage handled during the year represented the lowest level of activity at the port in the last 15 years. Most notable were the decreases in tonnages handled of wood chips (down 0.5Mt), the port's principal commodity, 14 and wood pulp (down 0.2Mt).

<sup>12.</sup> Containerized cargo loaded and unloaded at the Port of Halifax, the third largest container handling port of the country, represented more than 40% of the total international tonnage handled at the port in 2008.

<sup>13.</sup> Grains include wheat, colza seeds (canola), barley, rye, oats and other cereal grains

<sup>14.</sup> The share of wood chips in total tonnage handled at the port dropped sharply, falling to 27.5% in 2008 from 53.9% in 2007.

The decline was partially offset by an upswing in outbound shipments of lumber to destinations in Asia and logs and other wood in the rough to ports in the United States Pacific region (each up 0.1Mt).

The port of Saguenay handled 12.1% more cargo in 2008 compared to the levels in 2007. The total cargo increased by 37,000 metric tonnes to 342,000 metric tonnes. Increased domestic shipments of salt coupled with higher international outbound tonnages of wood pulp were mainly responsible for the increase.

# **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									
1999	52,198.8	59,726.8	119,920.9	179,647.7	231,846.6	22.5	25.8	51.7	77.5
2000	54,507.2	64,744.0	123,099.4	187,843.4	242,350.6	22.5	26.7	50.8	77.5
2001	53,939.0	62,038.3	112,685.3	174,723.6	228,662.6	23.6	27.1	49.3	76.4
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	68,329.1	74,073.8	129,182.6	203,256.5	271,585.6	25.2	27.3	47.6	74.8
Unloaded									
1999	52,198.8	42,256.1	59,295.0	101,551.2	153,750.0	34.0	27.5	38.6	66.0
2000	54,513.0	44,049.6	61,869.4	105,919.0	160,432.0	34.0	27.5	38.6	66.0
2001	53,902.8	45,916.8	66,218.5	112,135.3	166,038.2	32.5	27.7	39.9	67.5
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	68,571.0	44,491.9	77,932.8	122,424.7	190,995.7	35.9	23.3	40.8	64.1
Total handled									
1999	104,397.6	101,982.9	179,216.0	281,198.9	385,596.5	27.1	26.4	46.5	72.9
2000	109,020.3	108,793.6	184,968.8	293,762.4	402,782.6	27.1	27.0	45.9	72.9
2001	107,841.8	107,955.1	178,903.8	286,859.0	394,700.8	27.3	27.4	45.3	72.7
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	136,900.1	118,565.8	207,115.4	325,681.2	462,581.3	29.6	25.6	44.8	70.4

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	%
1999	888.2	0.9	13,261.5	7.4	9,204.7	9.1	22,466.2	8.0
2000	929.6	0.9	13,690.2	7.3	10,273.4	9.7	23,963.6	8.2
2001	949.3	0.9	13,270.6	7.6	10,221.2	9.1	23,491.7	8.2
2002	961.4	8.0	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	8.0	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	8.0	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	996.8	0.7	20,695.1	10.2	16,043.5	13.1	36,738.6	11.3

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

	Loaded	Unloaded	Total handled	Empty containers
		'000 TEUs		%
Halifax				
1999	185	156	340	17.5
2000	269	244	514	14.7
2001	258	244	501	13.7
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
Montréal/Contrecoeur	404	400	007	4.0
1999	461	466	927	4.6
2000 2001	458 458	484 462	942 919	6.6 7.7
2001	456 479	500	980	7.7 7.2
2002	507	500 514	1,021	7.2 5.4
2003	570	575	1,146	6.9
2005	550	569	1,119	3.6
2006	574	569	1,113	3.0 4.1
2007	658	597	1,143	4.4
2008	728	652	1,380	7.4
Metro Vancouver 1999				
2000	••		••	
2000 2001	**	••	••	••
2001	••	••	••	
2003	••	••	••	••
2004	 	••		
2005	 		 	 
2006		···		
2007	**	**	<del></del>	
2008	1,198	1,294	2,492	13.6
Other				
1999	45	40	85	36.1
2000	57	57	114	24.4
2001	58	48	106	28.8
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	102	127	229	34.2
Canada 1	1.000	1 000	0.000	0.0
1999	1,206	1,000	2,206	9.3
2000	1,406	1,330	2,736	11.5
2001	1,369	1,305	2,674	10.6
2002	1,516 1,707	1,539	3,055	11.1
2003	1,707	1,668	3,375 3,603	11.6
2004	1,855	1,836	3,692	11.3
2005	1,893	1,921 2,011	3,814	11.5 11.7
2006 2007	1,980 2,108	2,011	3,990 4,236	9.9
ZUU1				9.9 12.7
2008	2,207	2,239	4,445	

<sup>1.</sup> 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		Handle	ed
	Total	Variation	Containerized	Total	Variation	Containerized	Total	Variation
	'000 t	%	Ď	'000 t	9	6	'000 t	%
Atlantic Region								
1999	36,722.2	11.0	7.0	30,357.3	3.1	5.5	67,079.5	7.3
2000	40,642.5	10.7	6.9	31,214.6	2.8	5.7	71,857.1	7.1
2001	42,300.6	4.1	6.3	38,093.8	22.0	4.9	80,394.3	11.9
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	50,524.2	-10.5	4.0	35,098.9	2.5	3.5	85,623.1	-5.6
St. Lawrence Region								
1999	45,394.6	-3.5	9.2	31,150.8	3.7	15.0	76,545.3	-0.7
2000	45,096.9	-0.7	8.8	31,099.0	-0.2	15.9	76,195.9	-0.5
2001	37,241.6	-17.4	10.2	31,101.5	0.0	14.8	68.343.1	-10.3
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
Great Lakes Region								
1999	15,678.9	-5.7	0.0	30,851.0	-1.4	0.0	46,529.8	-2.9
2000	16,345.4	4.3	0.0	33,553.8	8.8	0.0	49,899.2	7.2
2001	16,836.7	3.0	0.0	33,335.6	-0.7	0.0	50,172.3	0.5
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	14,596.9	-3.0	0.0	29,633.4	3.4	0.0	44,230.3	1.2
Pacific Region								
1999	81,852.1	-0.5	7.9	9,198.1	-4.3	31.2	91,050.6	-0.9
2000	85,758.7	4.8	8.1	10,051.5	9.3	35.3	95,810.2	5.2
2001	78.344.7	-8.6	8.7	9,604.5	-4.4	39.1	87,949.2	-8.2
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	11,647.3	6.4	52.1	86,528.8	6.4
2004	82,181.0	9.7	12.2	13,134.0	12.8	51.8	95,315.0	10.2
2005	85,332.9	3.8	11.5	13,895.0	5.8	53.1	99,227.9	4.1
2006	86,070.4	0.9	11.8	15,924.2	14.6	51.1	101,994.6	2.8
2007	90,176.5	4.8	13.4	16,774.9	5.3	52.3	106,951.4	4.9
2008	86,092.1	-4.5	13.1	18,701.7	11.5	49.3	104,793.8	-2.0
Canada								
1999	179,647.7	0.3	7.4	101,551.2	1.2	9.1	281,198.9	0.6
2000	187,843.4	4.6	7.3	105,919.0	4.3	9.7	293,762.4	4.5
2001	174,723.6	-7.0	7.6	112,135.3	5.9	9.1	286,859.0	-2.4
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
	203,256.5	-5.1	10.2	122,424.7	2.2	13.1	325,681.2	-2.5

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

	Loaded		Unloaded	t	Handled	
	Total	Variation	Total	Variation	Total	Variation
_	'000 t	%	'000 t	%	'000 t	%
Europe						
1999	39,019.7	-2.0	25,656.4	0.0	64,676.1	-1.2
2000	38,763.2	-0.7	26,798.1	4.4	65,561.3	1.4
2001	33,915.6	-12.5	28,897.5	7.8	62,813.1	-4.2
2002	31,772.6	-6.3	27,097.9	-6.2	58,870.4	-6.3
2003 2004	36,619.1 34,237.3	15.3 -6.5	27,853.5 29,373.0	2.8 5.5	64,472.5 63,610.2	9.5 -1.3
2004	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	39,078.5	4.5	20,063.6	-7.1	59,142.1	0.2
Middle East						
1999	4,780.5	53.4	5,010.2	18.9	9,790.7	33.6
2000	6,342.6	32.7	5,148.0	2.7	11,490.6	17.4
2001	4,611.5	-27.3	6,363.7	23.6	10,975.2	-4.5
2002	3,340.1	-27.6	6,625.9	4.1	9,966.0	-9.2
2003 2004	3,768.3	12.8 -20.3	6,333.4	-4.4 -23.2	10,101.7 7,867.2	1.4 -22.1
2004	3,004.2 2,902.5	-20.3 -3.4	4,863.0 7,079.3	-23.2 45.6	9,981.8	-22.1 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
Africa						
1999	6,392.5	13.6	7,478.7	-12.2	13,871.2	-1.9
2000	5,392.3	-15.6	8,719.7	16.6	14,112.0	1.7
2001	4,647.6	-13.8	8,513.2	-2.4	13,160.8	-6.7
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 2006	4,478.7 4,859.0	2.2 8.5	20,511.3 19,488.9	12.7 -5.0	24,990.0 24,347.9	10.7 -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
Asia, Oceania						
1999	56,077.9	-3.5	8,284.9	6.7	64,362.8	-2.3
2000	57,720.8	2.9	9,565.1	15.5	67,285.9	4.5
2001	54,518.8	-5.5	8,463.1	-11.5	62,982.0	-6.4
2002	48,435.4	-11.2	10,152.5	20.0	58,587.9	-7.0
2003 2004	52,373.0 56,934.8	8.1 8.7	11,122.3 12,195.8	9.6 9.7	63,495.3 69,130.6	8.4 8.9
2004	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	62,331.2	-8.9	13,638.0	3.0	75,969.2	-7.0
South America, Central America and						
Antilles	40.050.4	4.4	40.004.0	4.4	00.545.0	0.4
1999 2000	13,650.4 14,880.4	1.1 9.0	12,864.8 11,638.5	-1.4 -9.5	26,515.2 26,518.9	-0.1 0.0
2000	14,880.4	9.0 0.7	13,981.0	-9.5 20.1	28,972.7	9.3
2001	12,972.1	-13.5	13,969.6	-0.1	26,972.7 26,941.7	9.3 -7.0
2002	12,794.7	-13.5	13,019.5	-6.8	25,814.3	-7.0 -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	16,289.1	4.0	15,509.3	0.2	31,798.4	2.1

Table 5 – continued

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

	Loaded		Unloaded	b	Handled	l
	Total	Variation	Total	Variation	Total	Variation
	'000 t	%	'000 t	%	'000 t	%
United States - Atlantic and Gulf					_	_
1999	32,813.2	5.4	7,070.1	11.0	39,883.3	6.4
2000	37,980.1	15.7	7,214.8	2.0	45,194.9	13.3
2001	37,473.6	-1.3	8,209.2	13.8	45,682.8	1.1
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	46,614.8	-11.3	6,902.5	-3.1	53,517.3	-10.4
United States - Great Lakes						
1999	18,313.2	-9.2	32,498.0	3.3	50,811.2	-1.6
2000	18,087.9	-1.2	33,979.5	4.6	52,067.4	2.5
2001	17,352.2	-4.1	34,697.7	2.1	52,049.9	0.0
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	17,529.9	1.0	32,928.2	3.7	50,458.1	2.7
United States - Pacific						
1999	8,600.5	13.4	2,688.0	-20.1	11,288.5	3.1
2000	8,676.0	0.9	2.855.3	6.2	11,531.3	2.2
2001	7,212.5	-16.9	3,009.9	5.4	10,222.4	-11.4
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	9,929.2	-8.5	4,661.1	30.0	14,590.3	1.1
Total Foreign Regions						
1999	179,647.7	0.3	101,551.2	1.2	281,198.9	0.6
2000	187,843.4	4.6	105,919.0	4.3	293,762.4	4.5
2001	174,723.6	-7.0	112,135.3	5.9	286,859.0	-2.4
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	203,256.5	-5.1	122,424.7	2.2	325,681.2	-2.5
	,	-	,	•	,	

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

	Dome	stic	Internation	onal	Domestic and international
	Loaded	Unloaded	Loaded	Unloaded	Total handled
			'000 t		
etro Vancouver					_
Wheat	0.0	0.0	4,175.1	0.3	4,175.4
Corn	0.0	0.0	0.7	0.0	0.7
Barley	0.0	0.0	787.8	0.0	787.8
Rye, oats and other cereal grains Fresh, chilled or dried vegetables	0.0 0.0	0.0 0.0	80.0 2,109.7	94.5 72.0	174.6 2,181.8
Fresh, chilled or dried fruit and nuts	0.0	0.0	2,109.7	87.4	90.1
Colza seeds (canola)	0.0	0.0	4,679.5	0.0	4,679.5
Other oil seeds and nuts and other agricultural products	0.0	0.0	801.9	40.1	842.0
Feed, cereal straw, eggs and other animal products	0.0	0.0	557.4	41.8	599.2
Meat, fish, seafood, and preparations Milled grain products and preparations, and bakery products	0.0 0.0	0.0 0.0	644.0 341.0	290.4 54.2	934.4 395.3
Animal or vegetable fats, oils and flours	0.0	0.0	632.2	44.0	676.2
Sugar	0.0	0.0	9.2	145.8	155.0
Prepared foodstuffs (not elsewhere classified)	0.0	0.0	140.8	287.3	428.1
Alcoholic and non-alcoholic beverages	0.0	0.0	26.2	220.8	247.0
Limestone	0.0	1,398.3	37.5	0.2	1,436.1
Stone, sand, gravel and crushed stone	53.2 19.0	1,675.2	47.8 26.1	101.1 488.2	1,877.3
Salt Sulphur	0.0	15.2 0.0	26.1 4,875.5	0.0	548.5 4,875.5
Other non-metallic minerals	0.0	35.9	106.1	13.5	155.5
Iron ores and concentrates	0.0	0.0	3.8	0.1	3.8
Copper ores and concentrates	0.0	0.0	503.7	5.0	508.6
Aluminum ores (bauxite)	0.0	0.0	0.0	0.0	0.0
Other metallic ores and concentrates	0.0	0.0	39.3 25.583.6	378.2	417.5
Coal Crude petroleum	0.0 0.0	121.1 0.0	25,583.6 2,159.3	4.0 0.0	25,708.7 2,159.3
Fuel oils	0.0	0.0	409.3	1,280.6	1,689.9
Gasoline and aviation turbine fuel	0.0	0.0	80.1	2,128.3	2,208.4
Coal coke and petroleum coke	0.0	0.0	91.5	0.0	91.5
Other refined petroleum and coal products	0.0	0.0	22.9	81.2	104.1
Alumina Other basic chemicals	0.0 0.0	0.0 0.0	2.2 1,676.9	1.8 776.4	4.0 2,453.3
Potash	0.0	0.0	6,357.7	0.0	2, <del>4</del> 55.5 6,357.7
Fertilizers (excluding potash)	0.0	0.0	91.0	6.5	97.5
Logs and other wood in the rough	1,403.3	2,837.3	1,334.1	6.5	5,581.2
Wood chips	4,541.4	112.5	309.7	2.2	4,965.8
Lumber	0.0	21.0	2,491.3	231.1	2,743.4
Other wood products (plywood, veneer) Wood pulp	0.0 0.0	0.0 0.0	153.2 3,540.4	152.0 8.0	305.2 3,548.4
Newsprint	0.0	149.3	292.3	0.0	441.6
Paper and paperboard, except printed products	0.0	0.0	167.2	160.7	327.9
Iron and steel - primary or semi-finished	0.0	0.0	55.4	653.1	708.6
Other non-ferrous metal - primary or semi-finished	0.0	0.0	129.6	82.7	212.3
Articles of base metal	0.0	0.0	92.4	1,691.2	1,783.6
Machinery Vehicles and parts and accessories	68.0 0.0	0.0 0.0	109.8 77.4	590.1 982.9	767.9 1.060.3
Other chemical products and preparations	0.0	0.0	23.0	902.9	113.8
Plastic and rubber	0.0	0.0	434.4	585.4	1,019.8
Cement	0.0	0.0	457.5	8.8	466.3
Other non-metallic mineral products	0.0	0.0	28.6	571.9	600.5
Metallic waste and scrap	0.0	0.0	856.1	18.6	874.7
Non-metallic waste and scrap Other manufactured and miscellaneous goods	455.2 0.0	49.1 0.0	688.0 125.8	11.3 2,824.3	1,203.6 2,950.1
Mixed loads or unidentified freight or cargo	0.0	0.0	2.0	8.8	10.8
Total	6,540.1	6,415.1	68,471.0	15,324.2	96,750.3
ome-By-Chance	0.0	0.0	39.5	0.0	39.5
Sulphur Crude petroleum	3,007.3	0.0 10,131.2	39.5 6,881.2	4,932.8	39.5 24,952.5
Fuel oils	37.1	0.0	2,969.6	835.8	3,842.5
Gasoline and aviation turbine fuel	20.1	0.0	1,382.3	0.0	1,402.4
Coal coke and petroleum coke	0.0	0.0	0.0	69.6	69.6
Other refined petroleum and coal products Other basic chemicals	107.4	0.0	0.0	49.6	157.0
Uniter pasic chemicals	0.0	0.0	0.0	5.0	5.0

Table 6 – continued

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

Port Hawkesbury Stone, sand, gravel and crushed stone Other non-metallic minerals Coal Crude petroleum Fuel oils Gasoline and aviation turbine fuel Coal coke and petroleum coke Other refined petroleum and coal products Other basic chemicals Wood pulp Other chemical products and preparations Other non-metallic mineral products Total	30.3 126.4 0.0 0.0 14.8 0.0 0.0 0.0 0.0 0.0 171.6	0.0 0.0 0.0 0.0 3,369.9 23.0 35.1 0.0 19.9 0.0 0.0 0.0 3,447.9	2,924.1 1,248.2 0.0 10,674.9 35.8 1,035.1 0.0 350.0 0.0 8.8 0.0 10.0 16,286.9	0.0 77.6 825.7 7,153.3 106.8 1,385.9 120.0 198.2 57.0 0.0 10.1 0.0 9,934.5	2,954.4 1,452.2 825.7 21,198.1 165.5 2,470.8 120.0 568.1 57.0 8.8 10.1 10.0 29,840.9
Stone, sand, gravel and crushed stone Other non-metallic minerals Coal Crude petroleum Fuel oils Gasoline and aviation turbine fuel Coal coke and petroleum coke Other refined petroleum and coal products Other basic chemicals Wood pulp Other chemical products and preparations Other non-metallic mineral products	126.4 0.0 0.0 0.0 14.8 0.0 0.0 0.0 0.0 0.0 171.6	0.0 0.0 3,369.9 23.0 35.1 0.0 19.9 0.0 0.0 0.0 3,447.9	2,924.1 1,248.2 0.0 10,674.9 35.8 1,035.1 0.0 350.0 0.0 8.8 0.0 10.0	77.6 825.7 7,153.3 106.8 1,385.9 120.0 198.2 57.0 0.0 10.1 0.0	1,452.2 825.7 21,198.1 165.5 2,470.8 120.0 568.1 57.0 8.8 10.1
Stone, sand, gravel and crushed stone Other non-metallic minerals Coal Crude petroleum Fuel oils Gasoline and aviation turbine fuel Coal coke and petroleum coke Other refined petroleum and coal products Other basic chemicals Wood pulp Other chemical products and preparations Other non-metallic mineral products	126.4 0.0 0.0 0.0 14.8 0.0 0.0 0.0 0.0 0.0 171.6	0.0 0.0 3,369.9 23.0 35.1 0.0 19.9 0.0 0.0 0.0 3,447.9	1,248.2 0.0 10,674.9 35.8 1,035.1 0.0 350.0 0.0 8.8 0.0 10.0	77.6 825.7 7,153.3 106.8 1,385.9 120.0 198.2 57.0 0.0 10.1 0.0	1,452.2 825.7 21,198.1 165.5 2,470.8 120.0 568.1 57.0 8.8 10.1
Other non-metallic minerals Coal Crude petroleum Fuel oils Gasoline and aviation turbine fuel Coal coke and petroleum coke Other refined petroleum and coal products Other basic chemicals Wood pulp Other chemical products and preparations Other non-metallic mineral products	126.4 0.0 0.0 0.0 14.8 0.0 0.0 0.0 0.0 0.0 171.6	0.0 0.0 3,369.9 23.0 35.1 0.0 19.9 0.0 0.0 0.0 3,447.9	1,248.2 0.0 10,674.9 35.8 1,035.1 0.0 350.0 0.0 8.8 0.0 10.0	77.6 825.7 7,153.3 106.8 1,385.9 120.0 198.2 57.0 0.0 10.1 0.0	1,452.2 825.7 21,198.1 165.5 2,470.8 120.0 568.1 57.0 8.8 10.1
Coal Crude petroleum Fuel oils Gasoline and aviation turbine fuel Coal coke and petroleum coke Other refined petroleum and coal products Other basic chemicals Wood pulp Other chemical products and preparations Other non-metallic mineral products	0.0 0.0 0.0 14.8 0.0 0.0 0.0 0.0 0.0 171.6	0.0 3,369.9 23.0 35.1 0.0 19.9 0.0 0.0 0.0 0.0 3,447.9	0.0 10,674.9 35.8 1,035.1 0.0 350.0 0.0 8.8 0.0 10.0	825.7 7,153.3 106.8 1,385.9 120.0 198.2 57.0 0.0 10.1	825.7 21,198.1 165.5 2,470.8 120.0 568.1 57.0 8.8 10.1
Fuel oils Gasoline and aviation turbine fuel Coal coke and petroleum coke Other refined petroleum and coal products Other basic chemicals Wood pulp Other chemical products and preparations Other non-metallic mineral products	0.0 0.0 14.8 0.0 0.0 0.0 0.0 0.0 171.6	3,369.9 23.0 35.1 0.0 19.9 0.0 0.0 0.0 0.0 3,447.9	10,674.9 35.8 1,035.1 0.0 350.0 0.0 8.8 0.0 10.0	7,153.3 106.8 1,385.9 120.0 198.2 57.0 0.0 10.1	21,198.1 165.5 2,470.8 120.0 568.1 57.0 8.8 10.1
Gasoline and aviation turbine fuel Coal coke and petroleum coke Other refined petroleum and coal products Other basic chemicals Wood pulp Other chemical products and preparations Other non-metallic mineral products	14.8 0.0 0.0 0.0 0.0 0.0 0.0 171.6	35.1 0.0 19.9 0.0 0.0 0.0 0.0 3,447.9	1,035.1 0.0 350.0 0.0 8.8 0.0 10.0	1,385.9 120.0 198.2 57.0 0.0 10.1 0.0	2,470.8 120.0 568.1 57.0 8.8 10.1
Coal coke and petroleum coke Other refined petroleum and coal products Other basic chemicals Wood pulp Other chemical products and preparations Other non-metallic mineral products	0.0 0.0 0.0 0.0 0.0 0.0 171.6	0.0 19.9 0.0 0.0 0.0 0.0 3,447.9	0.0 350.0 0.0 8.8 0.0 10.0	120.0 198.2 57.0 0.0 10.1 0.0	120.0 568.1 57.0 8.8 10.1 10.0
Other refined petroleum and coal products Other basic chemicals Wood pulp Other chemical products and preparations Other non-metallic mineral products	0.0 0.0 0.0 0.0 0.0 171.6	19.9 0.0 0.0 0.0 0.0 3,447.9	350.0 0.0 8.8 0.0 10.0	198.2 57.0 0.0 10.1 0.0	568.1 57.0 8.8 10.1 10.0
Other basic chemicals Wood pulp Other chemical products and preparations Other non-metallic mineral products	0.0 0.0 0.0 0.0 171.6	0.0 0.0 0.0 0.0 0.0 3,447.9	0.0 8.8 0.0 10.0	57.0 0.0 10.1 0.0	57.0 8.8 10.1 10.0
Wood pulp Other chemical products and preparations Other non-metallic mineral products	0.0 0.0 0.0 171.6	0.0 0.0 0.0 3,447.9	8.8 0.0 10.0	0.0 10.1 0.0	8.8 10.1 10.0
Other non-metallic mineral products	0.0 171.6 0.0 0.0	0.0 3,447.9	10.0	0.0	10.0
	0.0 0.0	3,447.9			
Total	0.0 0.0	,	16,286.9	9,934.5	29,840.9
Total	0.0	419.5			
Montréal/Contrecoeur	0.0	419.5			
Wheat Corn		10.0	548.9	0.0 0.0	968.3 252.8
Barley	0.0	0.0	242.8 7.1	0.0	252.6 7.1
Rye, oats and other cereal grains	0.0	0.0	82.1	2.2	84.4
Fresh, chilled or dried vegetables	0.0	0.0	608.1	6.0	614.1
Fresh, chilled or dried fruit and nuts	0.0	0.0	37.6	12.6	50.2
Colza seeds (canola)	0.0	0.0	8.1	0.0	8.1
Other oil seeds and nuts and other agricultural products	0.0 0.0	23.6	347.1	1.0	371.6 70.3
Feed, cereal straw, eggs and other animal products Meat, fish, seafood, and preparations	0.0	0.0 0.0	69.7 214.0	0.6 2.0	70.3 216.1
Milled grain products and preparations, and bakery products	0.2	0.0	78.3	12.2	90.5
Animal or vegetable fats, oils and flours	0.0	0.0	16.9	10.4	27.3
Sugar	0.0	0.0	5.9	522.9	528.8
Prepared foodstuffs (not elsewhere classified)	0.0	0.0	73.0	29.1	102.2
Alcoholic and non-alcoholic beverages Limestone	0.0 0.0	0.0 0.0	19.7 1.1	140.3 0.1	160.0 1.2
Stone, sand, gravel and crushed stone	0.0	104.4	55.3	19.5	179.2
Salt	0.0	666.6	2.5	116.2	785.3
Sulphur	0.0	0.0	0.1	0.0	0.1
Other non-metallic minerals	0.0	11.2	203.4	48.1	262.6
Iron ores and concentrates	0.0	1,134.2	0.9	269.8	1,404.8
Copper ores and concentrates Aluminum ores (bauxite)	0.0 0.0	21.6 0.0	3.0 5.4	105.9 1.1	130.6 6.5
Other metallic ores and concentrates	0.0	48.1	64.4	74.5	187.0
Coal	0.0	0.0	0.4	52.3	52.8
Crude petroleum	0.0	0.0	0.6	116.6	117.2
Fuel oils	804.5	1,226.2	1,137.7	279.7	3,448.1
Gasoline and aviation turbine fuel	119.4	490.2	89.5	2,492.1	3,191.3
Coal coke and petroleum coke Other refined petroleum and coal products	0.0 65.9	6.1 65.6	0.1 100.5	0.3 254.4	6.5 486.3
Other basic chemicals	5.2	26.9	315.1	332.1	679.2
Potash	0.0	0.0	0.1	0.0	0.1
Fertilizers (excluding potash)	0.0	14.7	5.1	327.7	347.5
Logs and other wood in the rough	0.0	0.0	138.0	0.5	138.5
Wood chips	0.0	0.0	0.0	0.0	0.0
Lumber Other wood products (plywood, veneer)	0.0 0.0	0.0 0.0	142.4 105.5	2.8 4.6	145.1 110.2
Wood pulp	0.0	0.0	266.5	0.1	266.6
Newsprint	0.0	0.0	181.9	0.6	182.5
Paper and paperboard, except printed products	0.0	0.0	269.7	11.5	281.2
Iron and steel - primary or semi-finished	0.0	0.0	246.5	58.4	304.9
Other non-ferrous metal - primary or semi-finished	0.0	0.0	67.6	63.7	131.2
Articles of base metal Machinery	0.0 0.1	0.0 0.0	198.3 164.9	66.9 35.5	265.1 200.5

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

Vehicles and parts and accessories 1.2 Other chemical products and preparations 0.0 Plastic and rubber 0.0	3.4 0.0 0.0 0.0 104.2 0.0	ronded ro	Unloaded 13.9 21.1	international Total handled
Other chemical products and preparations 0.0 Plastic and rubber 0.0	0.0 0.0 0.0 104.2	169.9 168.3		
Other chemical products and preparations 0.0 Plastic and rubber 0.0	0.0 0.0 0.0 104.2	168.3		
Plastic and rubber 0.0	0.0 0.0 104.2			188.4 189.4
	104.2		24.5	150.1
Cement 0.0		5.9	0.1	5.9
Other non-metallic mineral products 0.0  Metallic waste and scrap 0.0		76.2 186.2	85.3 5.1	265.7 191.3
Non-metallic waste and scrap 0.0	0.0	0.1	0.0	0.1
Other manufactured and miscellaneous goods 0.0	0.0	3,405.8	5,178.6	8,584.4
Mixed loads or unidentified freight or cargo 344.7  Total 1,341.2	12.9 4,389.4	0.0	10.2 10,813.2	367.9
·	4,369.4	10,263.7	10,613.2	26,807.5
Québec/Lévis Wheat 18.1	872.5	1,696.7	75.5	2,662.7
Corn 0.0	0.0	42.2	76.7	119.0
Other oil seeds and nuts and other agricultural products  Animal or vegetable fats, oils and flours  0.0	0.0 29.9	110.6 27.8	19.9	130.5
Animal or vegetable fats, oils and flours 0.0 Sugar 352.5	29.9 0.0	0.0	1.1 299.6	58.9 652.1
Stone, sand, gravel and crushed stone 0.0	0.0	27.3	0.0	27.3
Salt 0.0	268.0	27.0	110.1	405.1
Other non-metallic minerals 0.0 Iron ores and concentrates 0.0	35.3 27.3	0.0 1,816.9	0.0 2,559.7	35.3 4,404.0
Copper ores and concentrates 0.0	0.0	54.2	0.0	54.2
Aluminum ores (bauxite) 0.0	0.0	154.9	145.3	300.2
Other metallic ores and concentrates 25.2	531.7	48.4	31.4	636.6
Coal 0.0 Crude petroleum 0.0	0.0 0.0	21.0 0.0	122.8 9,631.8	143.8 9,631.8
Fuel oils 1,098.9	85.2	1,233.6	166.4	2,584.1
Gasoline and aviation turbine fuel 708.6	22.1	0.0	835.5	1,566.2
Coal coke and petroleum coke 557.7 Other refined petroleum and coal products 41.3	0.0 0.0	238.7 25.6	793.4 43.4	1,589.7 110.3
Alumina 0.0	0.0	0.0	292.6	292.6
Other basic chemicals 0.0	0.0	7.4	345.6	352.9
Fertilizers (excluding potash) 0.0 Logs and other wood in the rough 0.0	20.7 0.0	0.0 10.0	63.8 0.0	84.5 10.0
Logs and other wood in the rough  Iron and steel - primary or semi-finished  0.0	9.1	40.0	1.3	50.4
Other non-ferrous metal - primary or semi-finished 0.0	0.0	107.3	0.0	107.3
Articles of base metal 0.0	0.0	0.0	0.3	0.3
Other chemical products and preparations 0.0 Cement 0.0	0.0 0.0	0.0 73.7	0.2 131.6	0.2 205.3
Metallic waste and scrap 0.0	56.0	452.8	0.0	508.8
Other manufactured and miscellaneous goods 0.0	0.0	0.0	0.0	0.0
Mixed loads or unidentified freight or cargo 0.0	74.8	0.0	0.0	74.8
<b>Total</b> 2,802.2	2,032.6	6,216.1	15,748.1	26,799.0
Saint John Rye, oats and other cereal grains 0.0	0.0	0.0	0.0	0.0
Fresh, chilled or dried vegetables 0.0	0.0	75.2	0.1	75.3
Fresh, chilled or dried fruit and nuts 0.0	0.0	0.2	0.2	0.4
Other oil seeds and nuts and other agricultural products 0.0  Feed, cereal straw, eggs and other animal products 0.0	0.0 0.0	0.8 0.6	0.0 2.0	0.8 2.6
Feed, cereal straw, eggs and other animal products 0.0  Meat, fish, seafood, and preparations 0.0	0.0	34.8	0.4	35.2
Milled grain products and preparations, and bakery products 0.0	0.0	11.5	3.2	14.7
Animal or vegetable fats, oils and flours 0.0	0.0	1.1	10.0	11.1
Sugar 0.0 Prepared foodstuffs (not elsewhere classified) 0.0	0.0 0.0	0.2 63.9	22.4 0.7	22.6 64.5
Alcoholic and non-alcoholic beverages 0.0	0.0	1.5	7.7	9.1
Stone, sand, gravel and crushed stone 0.0	0.0	0.1	0.0	0.1
Salt 146.5 Other non-metallic minerals 0.0	0.0 0.0	0.8	0.0 0.0	147.4
Other non-metallic minerals 0.0 Crude petroleum 0.0	2,798.7	25.2 28.4	10,511.5	25.2 13,338.5
Fuel oils 183.8	0.0	4,722.2	100.4	5,006.4
Gasoline and aviation turbine fuel 157.3	11.9	4,196.5	131.1	4,496.7
Coal coke and petroleum coke 0.0 Other refined petroleum and coal products 420.1	0.0 0.0	0.0 721.2	24.2 7.9	24.2 1,149.2
Other basic chemicals 420.1  Other basic chemicals 0.0	0.0	0.3	7.9 61.2	61.5
Potash 0.0	0.0	628.2	0.0	628.2
Fertilizers (excluding potash) 0.0	0.0	0.3	0.1	0.4
Logs and other wood in the rough 0.0	0.0	0.0	0.0	0.0

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

	Dome	stic	Internation	onal	Domestic and international
	Loaded	Unloaded	Loaded	Unloaded	Total handled
			'000 t		
Lumber Other wood products (plywood, veneer) Wood pulp Newsprint Paper and paperboard, except printed products Iron and steel - primary or semi-finished	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	5.2 1.1 119.9 7.8 31.3 6.0	0.0 0.1 0.0 0.0 0.2	5.2 1.2 119.9 7.8 31.5 6.2
Other non-ferrous metal - primary or semi-finished Articles of base metal Machinery Vehicles and parts and accessories Other chemical products and preparations Plastic and rubber Other non-metallic mineral products Metallic waste and scrap Non-metallic waste and scrap Other manufactured and miscellaneous goods Mixed loads or unidentified freight or cargo Total	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	6.5 6.0 2.0 0.6 0.2 3.2 11.6 53.5 0.0 6.3 1.0 10,774.9	0.0 1.6 5.7 0.1 0.1 0.0 0.1 0.3 0.0 15.3 0.5 10,907.2	6.5 7.6 7.7 0.7 0.3 3.3 11.7 53.8 0.0 21.6 1.5 25,400.3
Sept-Îles/Pointe-Noire Limestone Stone, sand, gravel and crushed stone Salt Other non-metallic minerals Iron ores and concentrates Fuel oils Gasoline and aviation turbine fuel Coal coke and petroleum coke Other refined petroleum and coal products Alumina Other basic chemicals Paper and paperboard, except printed products Iron and steel - primary or semi-finished Other non-ferrous metal - primary or semi-finished Articles of base metal Machinery Vehicles and parts and accessories Other chemical products and preparations Other non-metallic mineral products Metallic waste and scrap Other manufactured and miscellaneous goods Mixed loads or unidentified freight or cargo	0.0 0.0 46.3 1,200.8 0.0 2.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	93.4 38.0 91.0 0.0 226.3 56.1 80.4 5.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 125.9 0.0 0.0 17,669.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 197.1 0.0 97.5 0.0 370.4 41.1 1,183.1 7.3 0.0 1.4 0.0 0.1 0.0 0.1 0.0 0.1 0.0 1.6 0.0 3.3 0.0	93.4 164.0 14.0 334.3 18,870.0 323.8 58.7 450.8 47.0 1,183.1 7.3 0.0 1.4 529.6 7.0 0.1 2.6 0.0 1.6 143.4 3.3 0.3 22,235.8
Newfoundland Offshore Alcoholic and non-alcoholic beverages Salt Other non-metallic minerals Crude petroleum Fuel oils Other refined petroleum and coal products Cement Mixed loads or unidentified freight or cargo Total	0.0 0.0 0.0 14,949.1 0.0 0.0 34.6 14,983.7	170.2 6.2 11.8 0.0 58.7 1.7 2.8 48.2 299.7	0.0 0.0 0.0 1,919.3 0.0 0.0 0.0 1,919.3	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	170.2 6.2 11.8 16,868.3 58.7 1.7 2.8 82.8 17,202.6
Port-Cartier Wheat Other oil seeds and nuts and other agricultural products Limestone Stone, sand, gravel and crushed stone Other non-metallic minerals Iron ores and concentrates Fuel oils Coal coke and petroleum coke Machinery Mixed loads or unidentified freight or cargo Total	11.3 0.0 0.0 0.0 0.0 2,471.2 0.0 0.0 0.0 7.7 2,490.2	1,135.9 54.9 215.1 58.1 259.2 0.0 65.6 0.0 0.0 0.0 1,788.9	1,249.4 119.8 0.0 0.0 0.0 9,804.7 0.0 0.0 0.0 0.0 11,173.8	128.4 15.1 0.0 0.0 65.9 0.0 73.3 184.1 0.7 0.0 467.5	2,525.0 189.8 215.1 58.1 325.1 12,275.9 139.0 184.1 0.7 7.7 15,920.4

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

	Domes	stic	Internation	onal	Domestic and international
	Loaded	Unloaded	Loaded	Unloaded	Total handled
			'000 t		
Nanticoke					
Feed, cereal straw, eggs and other animal products	0.0	0.0	8.7	0.0	8.7
Stone, sand, gravel and crushed stone	0.0	91.4	0.0	0.0	91.4
Iron ores and concentrates	0.0	254.4	50.8	2,530.7	2,835.9
Coal	0.0	16.9	0.0	9,069.9	9,086.7
Crude petroleum	4.3	0.0	0.0	0.0	4.3
Fuel oils	506.9	13.6	140.2	0.0	660.7
Gasoline and aviation turbine fuel	94.0	0.0	13.1	23.8	130.8
Coal coke and petroleum coke	33.1	305.4	0.0	0.0	338.5
Other refined petroleum and coal products	42.9	271.5	24.7	46.9	386.1
Other basic chemicals	32.4	0.0	0.0	0.0	32.4
Metallic waste and scrap	407.5	0.0	164.2	0.0	571.6
Mixed loads or unidentified freight or cargo	0.0	0.0	0.0	0.6	0.6
Total	1,121.1	953.1	401.6	11,671.9	14,147.6

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

Canadian	Total tonnage	<u> </u>	Variation	Containe	rized
region	2007	2008		2007	2008
	'000 t		%		
Atlantic Region	000 1		,,,		
Crude petroleum	22,176.4	19,507.2	-12.0	0.0	0.0
Port Hawkesbury	11.188.0	10,674.9	-1 <b>2.0</b> -4.6	0.0	0.0
Fuel oils	7,657.0	7,859.9	2.7	0.0	0.0
Saint John	4,701.0	4,722.2	0.5		
Gasoline and aviation turbine fuel	6,549.3	6,675.8	1.9	0.0	0.0
Saint John	4,252.6	4,196.5	-1.3		
Other non-metallic minerals	7,086.7	5,636.9	-20.5	1.9	2.3
Halifax	2,708.4	1,858.7	-31.4	0.4	0.4
Stone, sand, gravel and crushed stone Port Hawkesbury	<b>4,973.7</b> 3,503.3	<b>4,355.6</b> 2,924.1	<b>-12.4</b> -16.5	0.1	0.1
Other refined petroleum and coal products	1,308.6	1,119.3	-10.5 - <b>14.5</b>	0.3	0.5
Saint John	761.0	721.2	-5.2	0.5	0.5
Other Commodities	6,708.9	5,369.4	-20.0	37.4	35.3
Total	56,460.6	50,524.2	-10.5	4.7	4.0
N. L B					
St. Lawrence Region	24 400 0	20 204 7	E 0	0.0	
Iron ores and concentrates	31,100.9	29,301.7	-5.8 - 7	0.0	0.0
Sept-Îles/Pointe-Noire Wheat	16,721.8 <b>5.954.7</b>	17,669.2 <b>5,537.8</b>	5.7 <b>-7.0</b>	0.6	0.4
Québec/Lévis	1,716.0	1,696.7	-7.0 -1.1	0.0	0.4
Other manufactured and miscellaneous goods	1,739.2	3,423.3	96.8	99.0	99.5
Montréal/Contrecoeur	1,722.6	3,405.8	97.7	00.0	00.0
Fuel oils	1,551.5	2,371.3	52.8	0.0	0.0
Québec/Lévis	895.7	1,233.6	37.7		
Metallic waste and scrap	1,653.7	1,629.4	-1.5	2.6	1.5
Sorel	918.1	865.9	-5.7		
Other oil seeds and nuts and other agricultural					
products	1,474.1	1,483.3	0.6	9.4	7.5
Baie-Comeau Other Commodities	411.3 <b>9,043.4</b>	413.0 <b>8,296.3</b>	0.4 <b>-8.3</b>	50.4	46.3
Total	52,517.4	52,043.3	-0.3 -0.9	12.4	14.2
Great Lakes Region					
Salt	3,659.2	4,211.4	15.1	0.0	0.0
Goderich	2,633.1	3,018.4	14.6		
Stone, sand, gravel and crushed stone	2,708.0	3,081.0	13.8	0.0	0.0
Meldrum Bay	1,264.6	2,001.9	58.3		
Cement	2,531.5	2,032.2	-19.7	0.0	0.0
Bowmanville	1,131.3 <b>205.4</b>	784.5 <b>763.5</b>	-30.7 <b>271.6</b>	0.0	0.0
Iron and steel, primary or semi-finished Hamilton	47.5	429.1	803.9	0.0	0.0
Coal	573.5	757.7	32.1	0.0	0.0
Thunder Bay	543.9	694.9	27.8	0.0	0.0
Fuel oils	454.6	578.0	27.1	0.0	0.0
Sarnia	374.8	437.8	16.8		
Other Commodities	4,920.4	3,173.1	-35.5	0.0	0.0
Total	15,052.6	14,596.9	-3.0	0.0	0.0
Pacific Region					
Coal	29,635.9	29,882.6	0.8	0.0	0.0
Metro Vancouver <sup>1</sup> Wheat	0.0 <b>9,179.3</b>	25,583.6 <b>7,092.4</b>	-22.7	1.3	1.0
Metro Vancouver <sup>1</sup>	9,179.3 0.0		-22.1	1.3	1.0
Potash	6,425.2	4,175.1 <b>6,357.9</b>	-1.0	0.0	0.0
Metro Vancouver 1	0.0	6,357.7			
Colza seeds (canola)	4,146.6	5,003.4	20.7	1.1	1.1
Metro Vancouver 1	0.0	4,679.5			
Wood pulp	5,684.1	4,936.9	-13.1	46.1	53.2
Metro Vancouver 1	0.0	3,540.4	_:::		
Sulphur	5,279.5	4,875.5	-7.7	0.0	1.6
Metro Vancouver 1	0.0	4,875.5		24.0	20.0
Other Commodities	29,826.0	27,943.5	-6.3 4.5	31.0	30.2
Total	90,176.5	86,092.1	-4.5	13.4	13.1

See notes at the end of the table.

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

Canadian region	Total tonnage		Variation	Containerized	
	2007	2008	_	2007	2008
	'000 t		%		
Canada					
Coal	30,213.5	30,661.8	1.5	0.0	0.0
Metro Vancouver 1	0.0	25,583.6			
Iron ores and concentrates	31,219.9	29,544.9	-5.4	0.0	0.0
Sept-Îles/Pointe-Noire	16.721.8	17.669.2	5.7		
Crude petroleum	24,185.6	21,667.0	-10.4	0.0	0.0
Port Hawkesbury	11,188.0	10.674.9	-4.6		
Wheat	16,177.2	13,359.2	-17.4	1.0	0.7
Metro Vancouver 1	0.0	4.175.1			
Fuel oils	9,967.0	11,218.5	12.6	0.0	0.0
Saint John	4.701.0	4.722.2	0.5		
Stone, sand, gravel and crushed stone	10,532.5	10,561.6	0.3	1.0	0.7
Port Hawkesbury	3,503.3	2,924.1	-16.5		
Other Commodities	91,911,3	86,243.4	-6.2	22.8	23.8
Total	214,207.1	203,256.5	-5.1	9.9	10.2

<sup>1.</sup> No comparable data are available for Metro Vancouver for 2007.

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

Canadian	Total tonnage		Variation	Containerized	
region	2007	2008	-	2007	2008
	'000 t		0/.		
Attacks Boots	000 t	%			
Atlantic Region Crude petroleum	24,114.6	24,356.4	1.0	0.0	0.0
Saint John	8,703.3	10.511.5	20.8	0.0	0.0
Coal	3,077.2	3,560.2	15.7	0.0	0.0
Sydney	1,406.0	1,709.0	21.6	0.0	0.0
Fuel oils	2,100.6	1,936.7	-7.8	0.0	0.0
Come-By-Chance	849.9	835.8	-1.7	0.0	0.0
Gasoline and aviation turbine fuel	1,297.2	1,639.9	26.4	0.0	0.0
Port Hawkesbury	1,027.6	1,385.9	34.9	0.0	•.•
Coal coke and petroleum coke	847.3	955.3	12.7	0.3	0.0
Sydney	355.7	404.2	13.6		
Other manufactured and miscellaneous goods	440.5	357.8	-18.8	99.7	98.4
Halifax	434.8	342.4	-21.2		
Other Commodities	2,369.7	2,292.6	-3.3	49.3	38.6
Total	34,246.9	35,098.9	2.5	4.7	3.5
St. Lawrence Region					
Crude petroleum	10,002.0	9,748.4	-2.5	0.0	0.0
Québec/Lévis	9,968.0	9,631.8	-3.4		
Other manufactured and miscellaneous goods	3,092.8	5,290.7	71.1	96.3	97.9
Montréal/Contrecoeur	2,978.2	5,178.6	73.9		
Alumina	4,314.9	4,602.8	6.7	0.0	0.0
Sept-Îles/Pointe-Noire	1,105.5	1,183.1	7.0		
Aluminum ores (bauxite)	3,650.6	3,789.9	3.8	0.0	0.0
Port-Alfred `	3,489.3	3,608.1	3.4		
Gasoline and aviation turbine fuel	3,549.0	3,327.6	-6.2	0.0	0.0
Montréal/Contrecoeur	2,570.2	2,492.1	-3.0		
Iron ores and concentrates	2,539.2	2,832.6	11.6	0.0	0.0
Québec/Lévis	2,378.9	2,559.7	7.6		
Other Commodities	12,912.8	9,398.8	-27.2	19.9	4.2
Total	40,061.3	38,990.7	-2.7	13.9	14.3
Great Lakes Region					
Coal	14,674.4	14,929.1	1.7	0.0	0.0
Nanticoke	8,479.4	9,069.9	7.0		
Iron ores and concentrates	6,482.8	8,025.6	23.8	0.0	0.0
Hamilton	2,092.1	2,755.0	31.7		
Limestone Windoor Ontorio	3,038.3	2,388.0	-21.4	0.0	0.0
Windsor Ontario	1,353.2	721.7	-46.7		
Salt	587.0	798.0	36.0	0.0	0.0
Toronto	262.9	303.4	15.4	0.0	0.0
Stone, sand, gravel and crushed stone	<b>403.4</b> 208.6	<b>579.2</b> 179.1	<b>43.6</b> -14.2	0.0	0.0
Little Current	584.7		-14.2 -7.0	0.0	0.0
Coal coke and petroleum coke  Bowmanville	159.3	<b>543.7</b> 129.9	-7.0 -18.5	0.0	0.0
Other Commodities	2,880.6	<b>2,369.6</b>	-10.5 -17.7	0.1	0.5
Total	28,651.2	29,633.4	3.4	0.1	0.0
Pacific Region	·	•			
Other manufactured and miscellaneous goods	2,962.2	2,834.8	-4.3	99.9	99.6
Metro Vancouver 1	0.0	2,824.3			
Gasoline and aviation turbine fuel	1,044.5	2,131.2	104.1	0.0	0.0
Metro Vancouver 1	0.0	2,128.3			
Articles of base metal	1,779.5	1,706.3	-4.1	67.4	72.4
Metro Vancouver 1	0.0	1,691.2			
Other basic chemicals	1,391.9	1,421.0	2.1	16.7	16.5
Metro Vancouver 1	0.0	776.4			
Fuel oils	975.3	1,390.6	42.6	0.0	0.0
Metro Vancouver 1	0.0	1,280.6			
Vehicles and parts and accessories	909.2	987.6	8.6	48.1	46.8
Metro Vancouver 1	0.0	982.9			
Other Commodities	7,712.2	8.230.2	6.7	51.2	54.2
Total	16,774.9	18,701.7	11.5	52.3	49.3

See notes at the end of the table.

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

Canadian	Total tonnag	е	Variation	Containerized	
region	2007	2008		2007	2008
	'000 t		%	ı	
Canada					
Crude petroleum	34,120.4	34,104.8	0.0	0.0	0.0
Saint John	8,703.3	10,511.5	20.8		
Coal	18,497.6	19,313.6	4.4	0.0	0.0
Nanticoke	8,479.4	9,069.9	7.0		
Iron ores and concentrates	9,024.2	10,858.8	20.3	0.0	0.0
Hamilton	2,092.1	2,755.0	31.7		
Other manufactured and miscellaneous goods	6,499.2	8,484.2	30.5	98.1	98.5
Montréal/Contrecoeur	2,978.2	5,178.6	73.9		
Gasoline and aviation turbine fuel	6,159.7	7.358.9	19.5	0.0	0.0
Montréal/Contrecoeur	2,570.2	2,492.1	-3.0		
Alumina	4,748.0	5,115.5	7.7	0.1	0.0
Sept-Îles/Pointe-Noire	1.105.5	1.183.1	7.0		
Other Commodities	40.685.2	37.189.0	-8.6	23.5	20.7
Total	119,734.2	122,424.7	2.2	13.3	13.1

<sup>1.</sup> No comparable data are available for Metro Vancouver for 2007.

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

		Loaded			Unloaded	
	2007	2008	Variation	2007	2008	Variation
	'000 t		%	'000 t		%
Atlantic Region					_	
Europe	3,357.4	4,203.1	25.2	10,541.7	9,938.1	-5.7
Middle East	293.1	236.5	-19.3	6,271.8	7,944.6	26.7
Africa	353.4	390.7	10.6	9,802.8	9,348.1	-4.6
Asia, Oceania	314.7	241.6	-23.2	42.3	10.3	-75.6
South America, Central America and Antilles	3,864.2	3,851.0	-0.3	4,636.4	4,537.5	-2.1
Jnited States - Atlantic and Gulf	47,901.0	41,473.2	-13.4	2,686.5	2,496.5	-7.1
Jnited States - Great Lakes	0.0	36.3	···	264.9	812.6	206.7
Jnited States - Pacific	378.5	91.9	-75.7	18.5	11.2	-39.5
Total Foreign Regions	56,460.6	50,524.2	-10.5	34,246.9	35,098.9	2.5
St. Lawrence Region Europe	23.665.3	26.429.8	11.7	10.301.7	9.239.3	-10.3
diddle East	2,507.6	20,429.8	-14.6	381.8	9,239.3 527.4	38.1
Africa	4,073.2	3,199.1	-14.0	10,278.9	10,791.3	5.0
Asia, Oceania	10,465.9	7,064.6	-32.5	1,326.4	1,722.4	29.9
South America, Central America and Antilles	3,218.3	4,011.5	24.6	8,817.9	8,486.2	-3.8
Jnited States - Atlantic and Gulf	4,013.2	3,966.4	-1.2	4,168.9	4,062.5	-2.6
Jnited States - Great Lakes	4.573.9	5,229.6	14.3	4,693.0	4.014.9	-14.4
Jnited States - Pacific	0.0	0.0		92.8	146.7	58.2
Total Foreign Regions	52,517.4	52,043.3	-0.9	40,061.3	38,990.7	-2.7
Great Lakes Region						
Europe	1,281.1	1,211.8	-5.4	644.5	710.9	10.3
/liddle East	41.4	133.5	222.4	29.5	41.5	40.8
Africa	213.0	77.5	-63.6	150.5	46.3	-69.2
Asia, Oceania	8.8	2.3	-73.9	172.3	56.0	-67.5
South America, Central America and Antilles	404.3	351.6	-13.0	587.3	586.1	-0.2
Jnited States - Atlantic and Gulf	333.4	603.1	80.9	257.0	91.8	-64.3
Jnited States - Great Lakes	12,773.0	12,190.5	-4.6	26,810.1	28,100.8	4.8
Jnited States - Pacific	0.0	26.7		0.1	0.0	-100.0
Total Foreign Regions	15,052.6	14,596.9	-3.0	28,651.2	29,633.4	3.4
Pacific Region	0.400.7	7.000.0	22.5	440.0	475.0	54.0
Europe	9,103.7	7,233.8	-20.5	113.8	175.3	54.0
Middle East	3,733.3	4,530.0	21.3	10.9	16.2	48.9
Africa	711.6	774.3	8.8	4.4	6.5	49.4
Asia, Oceania	57,635.9 9 176 1	55,022.7	-4.5 -1.2	11,699.5 1,441.2	11,849.3 1,899.5	1.3 31.8
South America, Central America and Antilles  Jnited States - Atlantic and Gulf	8,176.1 333.4	8,075.1 572.2	-1.2 71.6	32.0	251.8	686.6
Jnited States - Atlantic and Guil  Jnited States - Great Lakes	12.6	73.4	483.1	0.0	0.0	
Inited States - Great Lakes  Jointed States - Pacific	10.470.0	9.810.6	-6.3	3.473.1	4,503.2	29.7
Total Foreign Regions	90,176.5	86,092.1	-4.5	16,774.9	18,701.7	11.5
Canada						
Europe	37,407.5	39,078.5	4.5	21,601.7	20,063.6	-7.1
⁄liddle East	6,575.3	7,042.2	7.1	6,694.0	8,529.8	27.4
Africa	5,351.3	4,441.6	-17.0	20,236.4	20,192.1	-0.2
Asia, Oceania	68,421.3	62,331.2	-8.9	13,240.4	13,638.0	3.0
South America, Central America and Antilles	15,662.8	16,289.1	4.0	15,482.8	15,509.3	0.2
Inited States - Atlantic and Gulf	52,581.0	46,614.8	-11.3	7,126.5	6,902.5	-3.1
Jnited States - Great Lakes	17,359.5	17,529.9	1.0	31,768.0	32,928.2	3.7
Jnited States - Pacific	10,848.5	9,929.2	-8.5	3,584.5	4,661.1	30.0
Total Foreign Regions	214,207.1	203,256.5	-5.1	119,734.2	122,424.7	2.2

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

		Canadian	region of unload	ding		Foreign	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada	unloading	
				'000 t			
Canadian region of loading Atlantic Region							
2007	207.2	0.1	0.0	0.0	207.4	1,654.8	1.862.2
2008	172.8	0.0	0.0	0.0	172.8	1,233.1	1,405.9
Percentage change	-16.6	-100.0			-16.7	-25.5	-24.5
St. Lawrence Region							
2007	42.1	33.2	204.8	0.0	280.1	9,346.8	9,626.9
2008	26.1	40.3	352.5	0.0	418.9	8,799.5	9,218.4
Percentage change	-38.2	21.5	72.1	•••	49.5	-5.9	-4.2
Great Lakes Region					= 004.0	4 000 0	
2007 2008	144.4 134.7	4,253.6 4.723.8	933.9 867.8	0.0 0.0	5,331.9 5.726.3	1,888.8 1.377.3	7,220.7 7.103.7
Percentage change	134.7 -6.7	4,723.6 11.1	-7.1	0.0	5,726.3 7.4	1,377.3 -27.1	-1.6
• •	0.1			•••		27	1.0
Pacific Region 2007	0.0	0.0	0.0	5.8	5.8	21,235.8	21,241.6
2007	0.0	0.0	0.0	0.0	0.0	18.837.7	18.837.7
Percentage change	0.0			-100.0	-100.0	-11.3	-11.3
Canada 2007	393.8	4,286.9	1.138.7	5.8	5.825.1	34,126.2	39.951.4
2008	333.5	4.764.1	1,220.4	0.0	6,318.0	30.247.7	36,565.7
Percentage change	-15.3	11.1	7.2	-100.0	8.5	-11.4	-8.5
From foreign loading							
2007	515.6	3,518.5	605.1	1,165.3	5,804.5		
2008	359.6	1,830.5	533.5	1,385.0	4,108.6		
Percentage change	-30.3	-48.0	-11.8	18.9	-29.2		
Total							
2007	909.3	7,805.4	1,743.8	1,171.1	11,629.6		
2008	693.2	6,594.6	1,753.9	1,385.0 18.3	10,426.6 -10.3	•••	
Percentage change	-23.8	-15.5	0.6	10.5	-10.3		

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

		Canadian	region of unload	ding		Foreign	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada	unloading	
				'000 t			
Canadian region of loading Atlantic Region							
2007	1,252.6	2,195.9	469.2	0.0	3,917.7	13,397.6	17,315.3
2008	1,136.7	2,628.4	413.8	0.0	4,178.9	11,178.2	15,357.1
Percentage change	-9.3	19.7	-11.8	•••	6.7	-16.6	-11.3
St. Lawrence Region							
2007	0.0	3,324.2	3,790.4	0.0	7,114.6	31,921.7	39,036.4
2008	0.0	4,457.4	2,588.1	0.0	7,045.5	30,387.8	37,433.3
Percentage change		34.1	-31.7		-1.0	-4.8	-4.1
Great Lakes Region							
2007	0.0	1,480.1	4,950.5	0.0	6,430.6	7,197.7	13,628.3
2008	0.0	1,490.1	5,298.7	0.0	6,788.8	7,737.9	14,526.6
Percentage change	•••	0.7	7.0		5.6	7.5	6.6
Pacific Region				0.504.5	0 = 0.4 =	44.400.0	40.070.0
2007	0.0	0.0	0.0	2,561.7	2,561.7	11,108.3	13,670.0
2008 Percentage change	0.0	0.0	0.0	3,139.7 22.6	3,139.7 22.6	10,743.4 -3.3	13,883.2 1.6
Percentage change	•••			22.0	22.0	-3.3	1.0
Canada	4.050.0		0.040.0	0 = 0.1 =		00 = 10 0	
2007	1,252.6	7,000.2	9,210.2	2,561.7	20,024.7	63,512.8	83,537.5
2008 Percentage change	1,136.7 -9.3	8,575.9 22.5	8,300.5 -9.9	3,139.7 22.6	21,152.8 5.6	60,047.3 -5.5	81,200.1 -2.8
• •	-9.3	22.5	-9.9	22.0	5.0	-5.5	-2.0
From foreign loading	000.0	7.075.7	40.075.0	4.045.0	40.000.0		
2007 2008	322.3 298.7	7,675.7 7,884.8	10,675.3 11,858.8	1,315.9 1,275.0	19,989.2 21,317.4	•••	
Percentage change	-7.3	7,004.0 2.7	11,050.0	1,275.0 -3.1	21,317.4 6.6		
0 0	7.5	2.1	11.1	0.1	0.0	•••	
Total 2007	1,574.9	14,675.9	19,885.5	3,877.6	40,013.9		
2007	1,574.9	16,460.7	20,159.3	3,677.6 4,414.8	40,013.9	•••	
Percentage change	-8.9	10,400.7	1.4	13.9	6.1		
. c. cc.itago onango	3.0				<b>V.</b> 1		

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

		Canadian	region of unload	ding		Foreign	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada	unloading	
				'000 t			
Canadian region of loading Atlantic Region							
2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percentage change							
St. Lawrence Region							
2007	0.0	0.0	0.0	0.0	0.0	4.1	4.1
2008	0.0	0.0	0.0	0.0	0.0	21.4	21.4
Percentage change						422.0	422.0
Great Lakes Region							
2007	4.2	0.0	557.5	0.0	561.7	573.5	1,135.3
2008	0.0	7.4	662.4	0.0	669.8	757.7	1,427.5
Percentage change	-100.0		18.8		19.2	32.1	25.7
Pacific Region							
2007	0.0	0.0	0.0	3.8	3.8	29,635.9	29,639.7
2008	0.0	0.0	0.0	124.9	124.9	29,882.6	30,007.5
Percentage change				3,186.1	3,186.1	8.0	1.2
Canada							
2007	4.2	0.0	557.5	3.8	565.5	30,213.5	30,779.1
2008	0.0	7.4	662.4	124.9	794.7	30,661.8	31,456.5
Percentage change	-100.0		18.8	3,186.1	40.5	1.5	2.2
From foreign loading							
2007	3,077.2	745.9	14,674.4	0.0	18,497.6		
2008	3,560.2	820.3	14,929.1	4.0	19,313.6		
Percentage change	15.7	10.0	1.7	***	4.4		
Total							
2007	3,081.4	745.9	15,231.9	3.8	19,063.1		
2008	3,560.2	827.7	15,591.5	128.9	20,108.3		
Percentage change	15.5	11.0	2.4	3,256.0	5.5		

Table 9-4

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

		Canadian	region of unload	ding		Foreign	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada	unloading	
				'000 t			
Canadian region of loading Atlantic Region							
2007	22,048.4	320.6	66.7	9.0	22,444.6	38,561.9	61,006.5
2008	19,448.4	389.4	104.2	10.8	19,952.9	35,897.7	55,850.6
Percentage change	-11.8	21.5	56.3	20.6	-11.1	-6.9	-8.5
St. Lawrence Region							
2007	405.2	1,715.5	1,049.1	1.4	3,171.3	2,564.7	5,735.9
2008	491.0	1,912.9	1,001.1	0.0	3,405.0	3,226.4	6,631.3
Percentage change	21.1	11.5	-4.6	-100.0	7.4	25.8	15.6
Great Lakes Region							
2007	43.4	594.2	1,625.9	0.0	2,263.5	1,445.2	3,708.7
2008	66.9	507.9	1,460.6	0.0	2,035.4	1,303.5	3,338.9
Percentage change	54.1	-14.5	-10.2		-10.1	-9.8	-10.0
Pacific Region							
2007	3.9	0.0	0.0	2.6	6.5	11,408.6	11,415.0
2008	3.6	0.0	0.0	5.5	9.1	11,458.0	11,467.1
Percentage change	-7.9	•••	•••	113.9	40.2	0.4	0.5
Canada							
2007	22,501.0	2,630.3	2,741.7	13.0	27,885.9	53,980.3	81,866.3
2008	20,009.9	2,810.2	2,565.9	16.3	25,402.3	51,885.6	77,287.9
Percentage change	-11.1	6.8	-6.4	26.0	-8.9	-3.9	-5.6
From foreign loading							
2007	28,887.0	22,499.4	1,786.1	4,459.7	57,632.1		
2008	29,611.3	22,432.2	1,584.5	6,071.1	59,699.1		
Percentage change	2.5	-0.3	-11.3	36.1	3.6	•••	
Total							
2007	51,388.0	25,129.7	4,527.8	4,472.6	85,518.0		
2008	49,621.2	25,242.4	4,150.4	6,087.4	85,101.4	•••	
Percentage change	-3.4	0.4	-8.3	36.1	-0.5		

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

		Canadian	region of unloa	ding		Foreign	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada	unloading	
				'000 t			
Canadian region of loading Atlantic Region							
2007	9.6	42.1	0.0	0.0	51.7	372.0	423.7
2008	0.0	0.0	0.0	0.0	0.0	264.9	264.9
Percentage change	-100.0	-100.0	•••		-100.0	-28.8	-37.5
St. Lawrence Region							
2007	4.7	57.3	0.0	0.0	62.0	593.7	655.7
2008	0.0	28.8	0.0	0.0	28.8	395.9	424.7
Percentage change	-100.0	-49.7			-53.5	-33.3	-35.2
Great Lakes Region							
2007	0.0	0.0	0.0	0.0	0.0	4.9	4.9
2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percentage change						-100.0	-100.0
Pacific Region							
2007	0.0	0.0	0.0	9,498.2	9,498.2	6,691.1	16,189.3
2008	0.0	0.0	0.0	10,435.7	10,435.7	5,778.2	16,213.9
Percentage change	***	***	***	9.9	9.9	-13.6	0.2
Canada							
2007	14.3	99.3	0.0	9,498.2	9,611.8	7,661.7	17,273.5
2008	0.0	28.8	0.0	10,435.7	10,464.5	6,439.0	16,903.5
Percentage change	-100.0	-71.0	•••	9.9	8.9	-16.0	-2.1
From foreign loading							
2007	25.2	105.8	0.4	980.6	1,111.9		
2008	29.5	7.9	1.8	711.6	750.7	•••	
Percentage change	17.2	-92.5	348.3	-27.4	-32.5		
Total							
2007	39.4	205.1	0.4	10,478.8	10,723.7		
2008	29.5	36.7	1.8	11,147.3	11,215.2		
Percentage change	-25.2	-82.1	348.3	6.4	4.6		

Table 9-6

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

		Canadian	region of unload	ling		Foreign	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada	unloading	
				'000 t			
Canadian region of loading Atlantic Region							
2007	0.0	0.3	0.0	0.0	0.3	1,600.9	1,601.2
2008	2.0	0.0	0.0	0.0	2.0	1,179.8	1,181.8
Percentage change		-100.0			490.0	-26.3	-26.2
St. Lawrence Region							
2007	0.0	118.1	0.0	0.0	118.1	1,451.3	1,569.4
2008	0.0	59.6	0.0	0.0	59.6	1,583.1	1,642.7
Percentage change		-49.5			-49.5	9.1	4.7
Great Lakes Region							
2007	0.0	0.0	0.0	0.0	0.0	30.2	30.2
2008	0.0	0.0	0.0	0.0	0.0	48.3	48.3
Percentage change	***	***	•••	•••		60.0	60.0
Pacific Region							
2007	0.0	0.0	0.0	149.3	149.3	6,692.8	6,842.1
2008	0.0	0.0	0.0	149.3	149.3	5,816.3	5,965.6
Percentage change	***	***	•••	0.0	0.0	-13.1	-12.8
Canada							
2007	0.0	118.4	0.0	149.3	267.7	9,775.2	10,042.9
2008	2.0	59.6	0.0	149.3	210.9	8,627.5	8,838.5
Percentage change		-49.7		0.0	-21.2	-11.7	-12.0
From foreign loading							
2007	38.5	124.9	0.0	207.0	370.4		
2008	34.8	12.2	0.0	168.8	215.8		
Percentage change	-9.6	-90.2		-18.4	-41.7		
Total							
2007	38.5	243.3	0.0	356.3	638.1		
2008	36.8	71.8	0.0	318.1	426.7		
Percentage change	-4.4	-70.5		-10.7	-33.1		

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 unload	ling		Foreign	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada	unloading	
				'000 t			
Canadian region of loading Atlantic Region							
2007	0.1	0.1	0.0	0.0	0.1	154.4	154.5
2008	0.1	0.0	0.0	0.0	0.1	109.6	109.8
Percentage change	0.0	-100.0	•••		38.5	-29.0	-28.9
St. Lawrence Region							
2007	1.7	562.6	16.1	0.0	580.3	1,678.5	2,258.8
2008	0.0	477.6	4.6	0.0	482.2	1,587.9	2,070.1
Percentage change	-100.0	-15.1	-71.7		-16.9	-5.4	-8.4
Great Lakes Region							
2007	0.0	0.0	53.1	0.0	53.1	229.7	282.8
2008	0.0	9.1	9.1	0.0	18.3	768.7	787.0
Percentage change			-82.8		-65.6	234.6	178.2
Pacific Region							
2007	0.0	0.0	0.0	0.0	0.0	433.1	433.1
2008	0.0	0.0	0.0	0.0	0.0	439.1	439.1
Percentage change						1.4	1.4
Canada							
2007	1.8	562.7	69.2	0.0	633.5	2,495.7	3,129.3
2008	0.2	486.8	13.7	0.0	500.6	2,905.3	3,405.9
Percentage change	-90.2	-13.5	-80.2		-21.0	16.4	8.8
From foreign loading							
2007	244.9	980.8	599.1	2,654.2	4,478.9		
2008	219.9	375.2	394.1	2,454.7	3,444.0		
Percentage change	-10.2	-61.7	-34.2	-7.5	-23.1		
Total							
2007	246.7	1,543.5	668.3	2,654.2	5,112.5		
2008	220.1	862.0	407.8	2,454.7	3,944.7		
Percentage change	-10.8	-44.2	-39.0	-7.5	-22.8		

Table 9-8 Domestic and international shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region — Machinery and transportation equipment

		Canadian	region of unload	ding		Foreign	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada	unloading	
				'000 t			
Canadian region of loading Atlantic Region							
2007	7.6	8.4	0.0	0.0	16.0	203.8	219.8
2008	6.4	5.8	0.0	0.0	12.2	139.8	152.0
Percentage change	-15.2	-31.6			-23.9	-31.4	-30.8
St. Lawrence Region							
2007	11.9	3.1	0.0	0.0	5.4	570.3	575.7
2008	11.2	8.0	0.1	0.0	19.3	375.4	394.7
Percentage change	-5.7	159.1			259.7	-34.2	-31.4
Great Lakes Region							
2007	2.2	0.0	0.0	0.0	2.2	9.0	11.2
2008	1.1	0.0	0.0	0.0	1.1	3.7	4.8
Percentage change	-49.3	•••	•••	•••	-49.3	-59.3	-57.4
Pacific Region							
2007	0.0	0.0	0.0	0.0	68.0	170.3	238.3
2008	0.0	0.0	0.0	68.0	68.0	190.5	258.5
Percentage change		•••		•••	0.0	11.9	8.5
Canada							
2007	12.1	11.5	0.0	68.0	23.6	953.3	976.9
2008	18.8	13.7	0.1	68.0	100.6	709.4	810.0
Percentage change	54.9	19.3	•••	0.0	325.8	-25.6	-17.1
From foreign loading							
2007	311.2	432.3	17.1	1,521.9	2,282.5		
2008	321.9	52.6	26.3	1,586.3	1,987.1		
Percentage change	3.5	-87.8	54.0	4.2	-12.9		
Total							
2007	323.3	443.9	17.1	1,589.9	2,306.1		
2008	340.7	66.4	26.5	1,654.3	2,087.8		
Percentage change	5.4	-85.0	54.8	4.0	-9.5	•••	

Table 9-9 Domestic and international shipping – Cargo tonnage loaded, unloaded and annual variation by Canadian region — Manufactured and miscellaneous goods

		Canadian	region of unload	ding		Foreign	Total
	Atlantic Region	St. Lawrence Region	Great Lakes Region	Pacific Region	Canada	unloading	
				'000 t			
Canadian region of loading Atlantic Region 2007	430.1	204.6	26.4	0.0	661.1	627.7	1,288.7
2007 2008 Percentage change	470.3 9.4	343.9 68.1	0.0 -100.0	0.0	814.3 23.2	520.9 -17.0	1,266.7 1,335.2 3.6
St. Lawrence Region 2007 2008 Percentage change	459.4 451.3 -1.8	50.8 133.7 163.2	0.0 0.0 	0.4 0.6 53.4	510.6 585.6 14.7	4,386.3 5,665.8 29.2	4,896.9 6,251.5 27.7
Great Lakes Region 2007 2008 Percentage change	67.3 82.5 22.6	87.5 198.3 126.7	997.0 1,191.6 19.5	0.0 0.0 	1,151.8 1,472.4 27.8	3,673.6 2,599.8 -29.2	4,825.4 4,072.2 -15.6
Pacific Region 2007 2008 Percentage change	0.2 0.2 0.0	0.6 0.3 -49.2	0.0 0.0 	575.8 511.8 -11.1	576.4 512.3 -11.1	2,800.6 2,946.4 5.2	3,377.0 3,458.6 2.4
Canada 2007 2008 Percentage change	956.8 1,004.3 5.0	343.5 676.3 96.9	1,023.5 1,191.6 16.4	576.2 512.4 -11.1	2,899.9 3,384.6 16.7	11,488.2 11,732.9 2.1	14,388.1 15,117.5 5.1
From foreign loading 2007 2008 Percentage change	828.2 662.9 -20.0	3,978.0 5,575.0 40.1	293.7 305.2 3.9	4,470.3 5,045.1 12.9	9,567.2 11,588.2 21.1	 	 
Total 2007 2008 Percentage change	1,785.0 1,667.3 -6.6	4,321.5 6,251.3 44.7	1,317.1 1,496.7 13.6	5,046.4 5,557.5 10.1	12,467.1 14,972.8 20.1	 	 

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

		Loaded			Unloaded	
	2007	2008	Variation	2007	2008	Variation
	'000 t		%	'000 t		%
Canada						
Europe	37,407.5	39,078.5	4.5	21,601.7	20,063.6	-7.1
Middle East	6,575.3	7,042.2	7.1	6,694.0	8,529.8	27.4
Africa	5,351.3	4,441.6	-17.0	20,236.4	20,192.1	-0.2
Asia, Oceania	68,421.3	62,331.2	-8.9	13,240.4	13,638.0	3.0
South America, Central America and Antilles	15,662.8	16,289.1	4.0	15,482.8	15,509.3	0.2
Jnited States - Atlantic and Gulf	52,581.0	46,614.8	-11.3	7,126.5	6,902.5	-3.1
Jnited States - Great Lakes	17,359.5	17,529.9	1.0	31,768.0	32,928.2	3.7
Jnited States - Pacific	10,848.5	9,929.2	-8.5	3,584.5	4,661.1	30.0
Total foreign countries	214,207.1	203,256.5	-5.1	119,734.2	122,424.7	2.2
Newfoundland and Labrador	692.2	1 500 6	116.0	705 1	1 201 1	75.0
Europe		1,500.6	116.8	785.1	1,381.1	75.9
Middle East	7.5 24.9	9.0 54.4	20.5	2,966.0	3,125.1	5.4
Africa	24.9		118.6	584.6	142.4	-75.6
Asia, Oceania South America, Central America and Antilles	1,463.3	0.0 1,536.5	-100.0 5.0	23.2 1,127.0	1.7 1,226.1	-92.5 8.8
Jnited States - Atlantic and Gulf	1,463.3	1,536.5	-16.5	1,127.0	481.3	8.3
United States - Atlantic and Guil  Jnited States - Great Lakes	0.0	0.0		9.8	0.0	-100.0
United States - Great Lakes  Jointed States - Pacific	28.5	0.0	-100.0	0.0	0.0	
Total foreign countries	16,510.2	15,011.8	-100.0 -9.1	5,940.0	6,357.6	7.0
· ·	10,510.2	13,011.0	-9.1	3,340.0	0,337.0	7.0
Prince Edward Island Europe	0.0	0.0		50.4	34.2	-32.1
Viddle East	0.0	0.0		0.0	0.0	
Africa	3.8	0.0	-100.0	0.0	0.0	
Asia, Oceania	0.0	0.0		0.0	0.0	
South America, Central America and Antilles	10.8	3.5	-67.9	5.9	0.0	-100.0
Jnited States - Atlantic and Gulf	0.0	17.5		8.9	6.3	-28.7
Jnited States - Great Lakes	0.0	0.0		0.0	0.0	
Jnited States - Pacific	0.0	0.0		0.0	0.0	
Total foreign countries	14.6	21.0	43.6	65.2	40.5	-37.8
Nova Scotia						
Europe	1,552.4	1,255.6	-19.1	4,942.4	3,404.1	-31.1
Middle East	125.4	77.9	-37.8	118.3	26.0	-78.0
Africa	10.8	55.4	411.0	8,110.1	8,337.7	2.8
Asia, Oceania	52.2	75.9	45.6	7.2	5.5	-24.3
South America, Central America and Antilles	1,124.2	1,168.9	4.0	2,203.6	1,881.8	-14.6
Jnited States - Atlantic and Gulf	22,526.9	19,398.4	-13.9	1,788.2	1,882.2	5.3
Jnited States - Great Lakes	0.0	0.0		98.1	140.1	42.8
Jnited States - Pacific	241.0	0.0	-100.0	0.0	0.1	
Total foreign countries	25,631.2	22,032.2	-14.0	17,267.9	15,677.5	-9.2
New Brunswick	997.9	1 266 6	26.9	4 744 0	E 007.0	7.4
Europe Middle East	997.9 79.2	1,266.6 51.6	-34.8	4,744.8	5,097.9 4,793.5	7.4 50.4
viiddie East Africa	79.2 34.6	22.1	-34.6 -36.1	3,187.5 1,108.0	4,793.5 868.0	-21.7
Anica Asia. Oceania	234.4	165.6	-36.1 -29.3	1,106.0	3.1	-21.7 -73.5
South America, Central America and Antilles	1,130.4	1,141.5	1.0	1,299.9	1,429.7	10.0
Jnited States - Atlantic and Gulf	1,130.4	9,983.7	-9.7	427.1	1,429.7	-74.5
United States - Atlantic and Guil	0.0	36.3		157.1	672.5	328.2
United States - Great Lakes	108.9	91.9	-15.7	18.5	11.1	-40.2
Total foreign countries	13,642.6	12,759.4	-6.5	10,954.8	12,984.6	18.5
Quebec						
Europe	23,667.0	26,429.8	11.7	10,306.7	9,244.9	-10.3
Middle East	2,507.6	2,142.3	-14.6	381.8	527.4	38.1
Africa	4,073.2	3,199.1	-21.5	10,278.9	10,791.3	5.0
Asia, Oceania	10,465.9	7,064.6	-32.5	1,326.4	1,722.4	29.9
South America, Central America and Antilles	3,218.3	4,012.0	24.7	8,817.9	8,486.2	-3.8
	4,064.3	4,128.8	1.6	4.168.9	4,062.5	-2.6
Jnited States - Atlantic and Gulf						
Jnited States - Atlantic and Gulf Jnited States - Great Lakes	4,573.9	5,229.6	14.3	4,693.0	4,014.9	-14.4
				4,693.0 92.8	4,014.9 146.7	

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

		Loaded			Unloaded	
	2007	2008	Variation	2007	2008	Variation
_	'000 t		%	'000 t		%
Ontario						
Europe	1,281.1	1,211.8	-5.4	644.5	710.9	10.3
Middle East	41.4	133.5	222.4	29.5	41.5	40.8
Africa Asia, Oceania	213.0 8.8	77.5 2.3	-63.6 -73.9	150.5 172.3	46.3 56.0	-69.2 -67.5
South America, Central America and Antilles	6.6 404.3	2.3 351.6	-73.9 -13.0	587.3	586.1	-07.5 -0.2
United States - Atlantic and Gulf	333.4	603.1	80.9	257.0	91.8	-64.3
United States - Great Lakes	12,773.0	12,190.5	-4.6	26,810.1	28,100.8	4.8
United States - Pacific	0.0	26.7		0.1	0.0	-100.0
Total foreign countries	15,052.6	14,596.9	-3.0	28,651.2	29,633.4	3.4
Manitoba						
Europe Middle Foot	113.2	67.7	-40.2	9.0	15.2	69.1
Middle East Africa	81.1 279.2	98.0 258.7	20.8 -7.3	0.0 0.0	0.0 0.0	•••
Asia, Oceania	0.0	0.0		0.0	0.0	
South America, Central America and Antilles	135.6	0.0	-100.0	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		0.0	0.0	
Total foreign countries	609.1	424.4	-30.3	9.0	15.2	69.1
British Columbia						
Europe_	9,103.7	7,233.8	-20.5	113.8	175.3	54.0
Middle East	3,733.3	4,530.0	21.3	10.9	16.2	48.9
Africa Asia, Oceania	711.6 57.635.9	774.3 55.022.7	8.8 -4.5	4.4 11.699.5	6.5 11.849.3	49.4 1.3
South America, Central America and Antilles	8,176.1	8,075.1	-4.5 -1.2	1,441.2	1,899.5	31.8
United States - Atlantic and Gulf	333.4	572.2	71.6	32.0	251.8	686.6
United States - Great Lakes	12.6	73.4	483.1	0.0	0.0	
United States - Pacific	10,470.0	9,810.6	-6.3	3,473.0	4,503.1	29.7
Total foreign countries	90,176.5	86,092.1	-4.5	16,774.8	18,701.7	11.5
Northwest Territories						
Europe	0.0	0.0	•••	0.0	0.0	
Middle East Africa	0.0 0.0	0.0 0.0	•••	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		0.0	0.0	
Total foreign countries	0.0	0.0		0.0	0.0	
Nunavut						
Europe	0.0	112.5		5.0	0.0	-100.0
Middle East Africa	0.0 0.0	0.0	•••	0.0 0.0	0.0 0.0	
Asia. Oceania	0.0	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	17.9	
United States - Great Lakes	0.0	0.0		0.0	0.0	
	0.0	0.0		0.0	0.0	
United States - Pacific	0.0	0.0	•••	0.0	0.0	

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
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Newfoundland and Labrador	1,147	20,646.2	10,575.6	699	17,088.2	8,674.7	21,369.4
Newfoundland and Labrador (not elsewhere specified)	25	1,678.3	890.6	0	0.0	0.0	0.0
Argentia	110	752.8	368.0	12	70.0	36.8	14.3
Bay Roberts	18	67.1	26.8	2	9.6	3.8	1.4
Botwood	22	309.8	117.3	30	432.5	168.0	183.4
Coley's Point	5	26.3	11.9	5	26.3	11.9	29.3
Come-By-Chance	265	12,145.6	6,373.6	281	12,805.3	6,714.9	17,165.3
Corner Brook	74	1,783.3	840.8	94	1,721.8	728.1	1,405.1
Fortune	473	130.7	43.0	209	20.6	5.0	12.4
Gander	15	116.2	57.8	15	116.2	57.8	129.0
Newfoundland Offshore	13	1,010.8	504.5	17	1,321.5	663.6	1,919.3
Harbour Grace	11	42.3	16.3	1	6.5	3.3	2.9
Holyrood	6	210.3	105.1	6	210.3	105.1	243.4
Lewisporte	2	26.7	11.2	0	0.0	0.0	0.0
Long Harbour	1	25.9	13.7	1	25.9	13.7	9.0
Marystown	2	17.6	8.4	2	17.6	8.4	3.0
Port Aux Basques	1	13.4	5.6	0	0.0	0.0	0.0
St. Anthony	35	344.0	146.4	1	3.5	1.1	0.7
St. George's Harbour	4	37.0	17.8	0	0.0	0.0	0.0
St. John's	43	1,337.8	705.5	7	63.9	27.8	11.0
St. Mary's Bay	4	320.1	181.6	0	0.0	0.0	0.0
Stephenville	5	58.9	31.9	5	58.9	31.9	49.8
Twillingate	2	13.5	4.1	0	0.0	0.0	0.0
Bay Bulls	5	46.8	21.8	5	46.8	21.8	8.2
Voiseys Bay	6	131.0	72.0	6	131.0	72.0	181.9
Canada	20,413	368,805.4	205,715.5	16,320	448,469.6	228,299.1	325,681.2

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
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Prince Edward Island Charlottetown Summerside	92 79 13	5,232.6 5,132.3 100.3	2,956.2 2,912.3 43.9	14 1 13	123.7 23.4 100.3	54.0 10.1 43.9	61.5 17.5 44.0
Canada	20,413	368,805.4	205,715.5	16,320	448,469.6	228,299.1	325,681.2

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

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Nova Scotia	1,525	60,483.0	32,928.3	2,083	86,405.2	40,444.5	37,709.6
Baddeck	2	13.5	4.1	0	0.0	0.0	0.0
Halifax	877	32,722.1	18,474.2	1,481	61,901.8	28,010.8	7,241.0
Hantsport	54	1,089.5	373.1	54	1,089.5	373.1	1,200.3
Little Narrows	15	314.2	107.7	15	314.2	107.7	350.7
Liverpool	19	266.5	82.7	19	266.5	82.7	77.0
Louisburg	8	52.8	17.4	0	0.0	0.0	0.0
Mulgrave	13	175.0	82.0	11	200.4	89.2	165.7
Pictou	6	50.0	21.9	5	46.7	20.3	33.2
Port Hawkesbury	356	17,334.1	9,149.7	423	20,368.8	10,734.6	26,221.5
Pugwash	8	63.1	31.4	6	44.6	22.5	44.4
Sheet Harbour	17	352.4	158.6	17	352.4	158.6	243.1
Shelburne	3	22.0	10.4	1	13.8	6.6	6.7
Sydney	146	8,025.2	4,413.4	50	1,803.8	836.7	2,125.1
Yármouth	1	2.6	1.7	1	2.6	1.7	0.8
Canada	20,413	368,805.4	205,715.5	16,320	448,469.6	228,299.1	325,681.2

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

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
New Brunswick	1,216	31,689.3	18,375.1	1,077	19,967.0	10,188.6	25,744.0
Belledune	67	1,241.8	671.0	99	1,934.1	936.1	2,185.8
Blacks Harbour	199	19.1	11.2	194	18.8	10.9	7.0
Dalhousie	16	574.3	293.4	16	574.3	293.4	601.9
Grand Manan	4	79.9	35.1	1	0.1	0.0	0.1
Lords Cove	43	0.8	0.6	48	0.9	0.7	1.5
Saint John	736	28,691.8	16,794.4	657	16,349.6	8,374.6	21,682.1
Saint Andrews	90	1.4	1.0	0	0.0	0.0	0.0
Bayside	61	1,080.3	568.5	62	1,089.2	572.9	1,265.7
Canada	20,413	368,805.4	205,715.5	16,320	448,469.6	228,299.1	325,681.2

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

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Quebec	3,060	71,769.6	38,711.7	3,424	90,888.5	47,277.8	91,202.5
Deception Bay	1	6.1	3.4	1	6.1	3.4	5.6
Gaspé	4	103.5	58.6	4	103.5	58.6	142.4
Îles-de-la-Madeleine	1	24.0	11.1	1	24.0	11.1	20.4
Baie-Comeau	167	3,416.5	1,799.2	177	3,684.1	1,933.7	3,931.3
Bécancour	128	1,971.4	1,054.7	134	2,081.9	1,112.7	1,476.8
Saguenay	28	812.0	449.6	45	647.2	521.8	208.0
Havre-St-Pierre	7	177.3	100.1	8	191.8	115.8	249.6
Matane	19	144.1	74.0	19	144.1	74.0	124.0
Montréal/Contrecoeur	1,181	17,441.5	8,946.5	1,336	35,066.8	16,197.8	21,076.9
Pointe-Au-Pic	20	345.2	101.9	18	303.5	89.4	94.4
Port-Alfred	129	3,363.4	1,988.0	130	3,400.1	2,010.9	4,888.1
Port-Cartier	181	6,721.4	4,009.4	234	7,890.0	4,604.3	11,641.3
Québec/Lévis	565	20.567.5	11,342.1	583	17.906.8	9,990.0	21,964.2
Rivière-Du-Loup	20	338.0	137.7	20	338.0	137.7	68.7
Sept-Îles/Pointe-Noire	257	11,307.5	5,930.1	364	13,580.9	7,434.2	20,205.5
Sorel	153	2,631.9	1,440.8	176	2,983.6	1,625.7	2,758.2
Trois-Rivières	137	1,832.3	977.3	128	2,030.8	1,091.7	1,975.4
Valleyfield	45	273.2	136.0	33	248.7	130.9	147.7
Les Méchins	4	69.9	27.2	0	0.0	0.0	0.0
Côte-Ste-Catherine	13	222.7	124.0	13	256.5	134.1	223.9
Canada	20,413	368,805.4	205,715.5	16,320	448,469.6	228,299.1	325,681.2

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

		Ballast			Cargo		Total
	Number of	Gross tonnage	Net tonnage	Number of	Gross tonnage	Net tonnage	tonnage handled
	movements			movements			
	number	'000	t	number		'000 t	
Ontario	4,718	45,040.0	30,525.3	2,605	38,013.9	24,646.9	44,230.3
Bath	67	426.5	255.1	61	449.0	270.1	469.7
Cardinal	0	0.0	0.0	1	14.1	5.4	7.3
Clarkson	28	370.1	241.4	49	566.6	350.4	588.7
Collingwood	0	0.0	0.0	2	20.2	10.8	24.9
Courtright	70	1,507.0	1,042.5	89	2,016.6	1,360.2	2,419.2
Goderich	161	2,529.7	1,767.7	179	2,879.3	2,025.9	3,124.5
Hamilton	395	5,130.6	3,165.8	342	5,476.9	3,239.7	6,256.2
Badgeley Island	1	9.7	7.3	2	21.1	7.0	31.4
Kingston	750	49.5	43.5	0	0.0	0.0	0.0
Kingsville	19	151.0	71.1	27	269.2	148.6	234.3
Little Current	9	84.5	58.2	12	126.8	76.2	179.
Marathon	5	43.6	25.6	5	43.6	25.6	31.
Midland	5	89.0	67.5	Ō	0.0	0.0	0.0
Morrisburg	1	19.9	6.4	2	44.9	32.1	42.6
Nanticoke	332	8,012.8	5,731.5	388	9,128.0	6,477.7	12,073.
Oakville	6	94.5	37.5	6	94.5	37.5	69.
Oshawa	43	133.9	81.4	26	199.4	112.4	197.2
Owen Sound	5	71.5	46.5	4	43.1	26.7	58.9
Picton	86	446.4	271.2	88	951.0	464.9	950.8
Port Colborne	126	593.4	379.0	51	313.7	215.0	367.
Port Dover	1	20.1	6.0	0	0.0	0.0	0.0
Prescott	8	118.9	77.9	7	122.8	74.1	118.
Sarnia	563	5.943.3	4.440.0	150	1.154.5	739.0	1.253.9
Sault-Ste-Marie	439	3,299.4	1.976.7	361	3,734.7	2,237.4	4,994.4
Sombra	7	63.7	47.2	26	394.6	287.6	420.
Spragge	5	92.1	55.9	16	277.3	195.1	309.
	19	115.7	82.6	0	0.0	0.0	0.
St.Catharines Thorold	28	188.0	02.0 107.4		217.5	116.5	
	28 155			19			253.
Thunder Bay		2,445.9	1,462.0	140	2,379.2	1,389.5	2,361.
Toronto	72	846.3	493.4	52	725.2	382.8	682.
Welland	1	22.9	16.2	0	0.0	0.0	0.
Whitefish	88	986.3	663.7	97	1,329.8	923.9	1,135.
Windsor Ontario	907	8,815.7	6,255.8	167	1,918.0	1,278.3	2,264.
Bowmanville	173	604.3	405.5	.71	724.2	464.2	981.
Meldrum Bay	143	1,713.8	1,135.9	165	2,378.2	1,672.3	2,328.6
Canada	20,413	368,805.4	205,715.5	16,320	448,469.6	228,299.1	325,681.2

Table 11-7
International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — Manitoba

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
<b>Manitoba</b> Churchill	13 13	271.2 271.2	147.6 147.6	17 17	295.8 295.8	161.3 161.3	439.6 439.6
Canada	20,413	368,805.4	205,715.5	16,320	448,469.6	228,299.1	325,681.2

Table 11-8
International shipping – Number of movements, vessel capacity and tonnage transported by province or territory and port — British Columbia

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
British Columbia	8,637	133,584.5	71,445.0	6,396	195,587.0	96,794.4	104,793.8
Beale Cove	394	486.4	239.8	177	656.8	390.3	1,471.0
Butterfly Bay	59	36.2	30.5	40	118.7	118.7	257.5
Campbell River	462	1,677.8	692.0	277	1,342.3	589.9	774.0
Chemainus	40	89.0	42.0	36	88.7	41.8	297.3
Cowichan Bay	10	205.7	101.6	4	108.4	51.8	61.2
Crofton	449	2.619.7	1,160.1	214	2,539.4	1,121.2	573.8
Esquimalt	12	358.8	171.4	4	23.7	13.1	24.5
Howe Sound	26	27.0	10.5	8	22.8	6.8	28.1
Jervis Inlet	96	116.0	73.5	20	55.4	16.6	134.4
Kitimat	146	2,905.0	1,264.8	120	3,114.6	1,339.0	1.814.3
Masset	12	15.0	4.7	2	5.7	1.7	7.0
Nanaimo	316	4,327.0	2,296.2	107	1,862.8	807.1	695.0
Port Alberni	44	439.0	254.6	40	438.5	254.3	398.2
Port Alice	45	37.3	36.0	17	52.7	43.9	80.2
Port Hardy	16	30.3	8.4	6	29.8	8.9	49.0
Port Mcneill	32	1,278.8	500.1	32	1,280.3	501.6	1,826.3
Port Mellon	134	1,581.6	774.2	83	1,595.4	781.3	384.5
Port Simpson	10	1.0	0.6	9	0.9	0.5	0.1
Powell River	268	187.8	58.6	90	163.4	52.9	98.0
Prince Rupert	463	11,165.8	6,599.2	417	17,325.2	9,489.3	9,871.2
Sidney	198	466.1	334.8	0	0.0	0.0	0.0
Squamish	71	2,037.6	896.8	71	2,098.6	920.0	643.5
Stewart	16	127.6	70.1	10	127.0	69.7	78.0
Texada Island	123	286.1	112.6	44	272.3	109.4	435.1
Metro Vancouver	4,577	85.198.2	45,555.0	4,490	161.116.1	79,511.8	83.795.2
Victoria	585	17,317.9	9,902.7	63	622.8	314.8	264.6
East Coast Vancouver Island	21	530.5	243.2	15	524.9	237.9	731.7
Johnstone Strait	4	1.0	1.0	0	0.0	0.0	0.0
Fitz Hugh Sound	8	34.2	10.1	Ö	0.0	0.0	0.0
Canada	20,413	368,805.4	205,715.5	16,320	448,469.6	228,299.1	325,681.2

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

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Northwest Territories Inuvik	1 1	0.4 0.4	0.0 0.0	1 1	12.0 12.0	6.2 6.2	0.0 0.0
Canada	20,413	368,805.4	205,715.5	16,320	448,469.6	228,299.1	325,681.2

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

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Nunavut Chesterfield Inlet/Igluligaarjuk Milne Inlet	4 1 3	88.5 16.3 72.2	50.8 8.9 41.9	4 1 3	88.5 16.3 72.2	50.8 8.9 41.9	130.4 17.9 112.5
Canada	20,413	368,805.4	205,715.5	16,320	448,469.6	228,299.1	325,681.2

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
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Newfoundland and Labrador	788	32,862.1	16,203.4	2,969	35,306.2	15,288.1	31,933.5
Natuashish	31	281.0	182.0	17	29.7	15.1	2.7
Newfoundland and Labrador(not elsewhere specified)	127	7,345.9	3,769.7	83	423.0	255.4	36.0
Argentia	14	76.3	39.8	6	38.8	21.7	21.5
Bay Roberts	6	87.1	35.5	6	87.1	35.5	70.9
Botwood	4	35.1	14.4	3	29.1	10.8	15.5
Carmanville	1	4.4	2.9	ĭ	4.4	2.9	6.6
Cartwright	Ó	0.0	0.0	48	310.6	197.1	1.7
Catalina	2	8.9	5.8	2	8.9	5.8	6.4
Clarenville	3	49.6	19.4	3	49.6	19.4	30.8
Come-By-Chance	142	9,310.3	4,451.8	143	9,246.6	4,422.2	13,303.2
Corner Brook	72	966.4	426.5	127	2,191.8	794.5	973.5
Davis Inlet	1	9.6	4.3	1	9.6	4.3	0.1
Goose Bay	8	79.8	34.8	54	367.8	222.0	58.7
Newfoundland Offshore	149	11,434.4	5,582.5	1,035	12,880.1	5,827.9	15,283.4
Holyrood	5	30.4	12.6	5	30.4	12.6	24.9
Hopedale	22	246.3	161.1	26	64.3	35.9	2.1
La Scie	2	8.9	5.8	2	8.9	5.8	5.5
Lewisporte	19	173.9	82.6	33	264.5	140.1	133.2
Long Pond	40	366.2	179.5	27	132.7	73.5	107.8
Makkovik	24	268.7	175.8	24	41.9	21.3	2.1
Marystown	2	8.9	5.8	2	8.9	5.8	5.5
Nain	14	163.5	100.3	13	43.4	19.5	11.2
Port Aux Basques	7	67.9	29.5	8	81.2	35.2	37.8
Rigolet	12	134.4	87.9	36	176.3	109.2	1.4
St. Alban's	2	8.9	5.8	2	8.9	5.8	5.3
St. Anthony	1	4.4	2.9	1	4.4	2.9	2.0
St. Barbe Harbour	7	37.9	21.2	7	37.9	21.2	27.8
St. George's Harbour	1	9.3	4.4	5	46.3	22.2	57.1
St. John's	40	622.4	258.7	1,226	8,265.9	2,775.9	1,175.9
St. Mary's Bay	8	627.9	338.7	0	0.0	0.0	0.0
Stephenville	8	99.4	41.5	8	94.6	40.0	112.3
Grand Bank	1	4.4	2.9	1	4.4	2.9	3.0
Voiseys Bay	13	289.8	117.1	14	314.5	123.9	407.6
Canada	22,915	107,700.9	58,755.4	19,349	129,382.1	70,839.3	136,900.1

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
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Prince Edward Island Charlottetown Georgetown Souris Summerside	244 167 21 29 27	879.1 790.9 2.4 13.4 72.5	367.3 334.0 0.4 4.5 28.4	107 87 4 10 6	952.6 854.7 5.6 20.2 72.1	432.6 383.7 5.6 12.9 30.5	983.2 891.9 8.2 18.8 64.3
Canada	22,915	107,700.9	58,755.4	19,349	129,382.1	70,839.3	136,900.1

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

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Nova Scotia	517	7,610.9	3,849.5	538	9,386.7	4,220.2	8,687.9
Nova Scotia (not elsewhere specified)	133	15.0	3.5	67	59.0	51.6	194.2
Halifax	169	3,995.9	1,953.2	289	5,618.3	2,204.8	3,542.4
Little Narrows	11	228.2	136.7	11	228.2	136.7	311.5
Mulgrave	50	324.2	132.7	34	352.0	150.9	343.1
Pictou	2	18.1	8.9	0	0.0	0.0	0.0
Port Hawkesbury	43	2,254.1	1,242.2	44	2,422.2	1,328.8	3,619.4
Pugwash	70	305.8	170.3	58	325.9	185.7	427.2
Shelburne	1	1.4	0.4	0	0.0	0.0	0.0
Sydney	38	468.2	201.5	35	381.2	161.7	250.0
Canada	22,915	107,700.9	58,755.4	19,349	129,382.1	70,839.3	136,900.1

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

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
New Brunswick Belledune	115 40	3,326.9 831.0	1,636.2 349.9	89 13	3,003.0 188.1	1,563.4 101.9	3,911.3 160.8
Caraquet Chatham	1 6	0.1 45.2	0.0 19.3	0	0.0 45.2	0.0 19.3	0.0 32.3
Grand Manan Saint John	1 67	23.4 2,427.3	10.1 1,256.9	0 70	0.0 2,769.7	0.0 1,442.2	0.0 3,718.2
Canada	22,915	107,700.9	58,755.4	19,349	129,382.1	70,839.3	136,900.1

Table 12-5

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

Quebec Deception Bay George River Hope Advance Bay Ivujivik	Number of movements  number 2,757 29 7	Gross tonnage '000 30,924.6	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
Deception Bay George River Hope Advance Bay Ivujivik	2,757 29 7		t	numbar			
Deception Bay George River Hope Advance Bay Ivujivik	29 7	30,924.6		number		'000 t	
George River Hope Advance Bay Ivujivik	7		17,486.0	3,690	39,878.3	22,317.4	31,489.2
Hope Advance Bay Ivujivik		396.0	196.1	26	376.9	183.5	187.6
lvujivik		55.6	23.0	9	75.7	29.0	4.5
	4	38.6	14.8	6	70.4	31.0	1.1
<b>5</b>	4	45.4	21.5	6	77.2	37.7	4.0
Povungnituk	3	24.7	11.9	11	94.5	32.9	11.5
Umiujag	2	18.5	8.8	8	79.7	33.8	4.8
Salluit	4	38.5	17.4	8	89.5	42.1	6.5
Kangirsuk	1	8.8	4.5	7	67.5	27.6	2.9
Wakeham Bay	4	44.0	21.1	14	120.4	47.6	5.9
Blanc Sablon	3	21.3	9.6	3	21.3	9.6	3.0
Carleton	1	4.4	2.9	1	4.4	2.9	7.0
Chandler	4	38.9	15.4	4	38.9	15.4	4.2
Gaspé	29	243.7	108.1	24	242.2	108.2	107.3
Îles-de-la-Madeleine	104	1,483.3	652.6	191	2,136.4	981.1	1,369.8
	4	6.2	2.0	3	2,130. <del>4</del> 6.7	2.4	0.8
Harrington	34	2.4				2.4 10.9	
Natashquan	2		1.2	20 2	13.2		4.4
Paspébiac		8.9	5.8		8.9	5.8	5.7
Port Menier	85	49.5	18.4	43	204.8	171.3	197.1
Basse Côte-Nord	22	4.7	1.6	13	10.8	7.6	3.4
Baie-Comeau	127	1,805.0	1,093.1	685	6,181.8	3,652.7	2,305.3
Bécancour	76	416.3	275.6	46	513.1	396.5	572.7
Saguenay	24	249.2	116.8	18	230.0	107.4	133.6
Forestville	7	7.1	3.2	4	20.3	7.6	34.0
Havre-St-Pierre	113	2,086.4	1,423.8	110	2,054.0	1,394.8	3,301.2
Matane	146	1,100.8	583.7	665	5,139.6	2,973.0	725.4
Montréal/Contrecoeur	504	4,957.8	2,633.7	650	7,533.0	3,551.9	5,730.6
Port-Alfred	11	66.9	33.6	7	46.8	23.4	64.4
Port-Cartier	165	2,984.1	1,795.8	174	3,080.4	1,979.5	4,279.1
Québec/Lévis	530	6,257.1	3,453.2	366	4,202.5	2,195.8	4,834.8
Rimouski	37	214.2	98.4	34	227.4	102.9	252.1
Rivière-Du-Loup	58	33.9	14.6	29	129.8	106.7	137.8
Sept-Îles/Pointe-Noire	261	3,645.9	2,027.4	162	2,030.3	1,173.1	2,030.4
Sorel	159	2,549.9	1,689.9	136	2,402.1	1,619.6	3,737.6
St-Augustin	1	3.0	0.9	1	3.0	0.9	0.2
Ste-Anne-Des-Monts	1	4.4	2.9	1	4.4	2.9	6.5
Trois-Rivières	55	649.3	380.2	38	543.6	336.0	468.2
Valleyfield	36	210.2	122.5	39	334.0	190.7	174.7
Les Méchins	2	12.5	6.3	0	0.0	0.0	0.0
Côte-Ste-Catherine	52	911.6	498.1	59	953.5	508.4	724.3
Quebec (not elsewhere specified)	21	7.5	3.0	16	15.7	9.1	2.3
Tasiujag	4	37.7	17.3	6	57.9	23.4	2.6
Akulivik	5	43.4	15.7	9	101.5	46.4	3.0
Quagtag	2	13.6	5.4	6	65.6	27.6	1.8
Inukjuak	3	24.7	11.9	7	71.2	32.5	5.9
Kuujjuarapik	3	25.8	11.0	5	40.5	15.4	8.0
	8	73.0	31.0	18	156.5	58.9	21.3
Kuujjuaq	0	13.0	31.0	10	150.5	50.9	21.3
Canada	22,915	107,700.9	58,755.4	19,349	129,382.1	70,839.3	136,900.1

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

		Ballast			Cargo		Total
	Number of	Gross tonnage	Net tonnage	Number of	Gross tonnage	Net tonnage	tonnage handled
	movements			movements			
	number	'000	t	number		'000 t	
Ontario	2,564	31,269.9	18,840.2	2,134	27,834.7	16,817.2	30,742.2
Bath	44	378.8	225.0	42	352.0	208.4	357.1
Britt	2	13.2	6.9	2	13.2	6.9	16.2
Cardinal	1	14.1	5.4	0	0.0	0.0	0.0
Clarkson	150	1,998.9	1,324.7	152	1,973.2	1,301.0	2,586.9
Colborne	107	1,386.9	987.3	106	1,374.0	978.1	1,885.4
Collingwood	2	20.2	10.8	0	0.0	0.0	0.0
Courtright	45	761.8	504.6	19	273.9	208.7	213.8
Goderich	119	1,977.7	1,332.1	92	1,646.1	1,042.4	1,871.3
Hamilton	228	2,907.2	1,760.1	234	3,537.8	2,202.5	4,568.5
Badgeley Island	17	174.3	99.5	16	163.0	99.8	232.2
Kingsville	35	133.2	83.6	22	0.4	0.3	0.4
Little Current	15	171.3	97.5	6	111.2	65.0	140.4
Midland	18	198.6	126.7	22	269.8	180.7	341.8
Morrisburg	8	129.4	82.7	6	110.2	63.1	142.8
Nanticoke	180	2,492.7	1,353.3	158	1,993.3	923.0	2,074.2
Oakville	13	106.5	48.6	13	111.6	48.9	86.3
Oshawa	28	100.5	59.0	9	67.3	52.8	32.3
Owen Sound	12	157.2	90.0	9	116.4	59.4	109.4
Parry Sound	12	178.2	122.5	12	178.2	122.5	157.4
Pelee Island	25	0.4	0.3	26	0.4	0.3	0.4
Picton	74	808.9	378.2	52	368.3	229.9	328.4
Port Colborne	24	441.5	211.5	9	161.6	87.1	142.5
Port Dover	0	0.0	0.0	_1	20.1	6.0	27.3
Prescott	25	383.3	246.6	26	420.0	268.5	499.5
Sarnia	307	2,748.5	1,478.7	271	2,547.3	1,276.3	2,345.0
Sault-Ste-Marie	120	1,231.6	593.6	74	892.0	400.1	835.1
Sombra	27	393.4	279.5	2	32.5	22.3	41.1
Spragge	19	317.5	204.0	7	145.1	77.9	175.2
St.Catharines	13	195.6	118.5	2	4.6	2.0	0.3
Thorold	3	31.6	10.5	0	0.0	0.0	0.0
Thunder Bay	261	4,105.1	2,551.9	277	4,505.6	2,784.7	5,540.6
Toronto	129	1,085.2	635.2	122	1,198.0	737.5	1,285.9
Welland	1	22.9	16.2	0	0.0	0.0	0.0
Whitefish	119	1,556.3	991.8	42	679.4	423.7	450.7
Windsor Ontario	203	2,207.3	1,277.9	184	2,506.6	1,610.4	2,355.0
Bowmanville	26	415.9	218.5	12	231.1	143.3	304.8
Meldrum Bay	152	2,014.7	1,307.2	107	1,830.8	1,183.7	1,594.4
Canada	22,915	107,700.9	58,755.4	19,349	129,382.1	70,839.3	136,900.1

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

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Manitoba Churchill	11 11	52.9 52.9	25.1 25.1	9 9	88.8 88.8	46.3 46.3	4.5 4.5
Canada	22,915	107,700.9	58,755.4	19,349	129,382.1	70,839.3	136,900.1

Table 12-8

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

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
British Columbia	15,753	15.8	15.8	9,581	11,053.1	9,284.4	28,860.4
Bamberton	1	0.0	0.0	<sup>'</sup> 1	1.7	1.7	3.8
Beale Cove	104	0.1	0.1	104	608.3	186.0	1,275.4
Campbell River	62	0.1	0.1	62	181.5	122.8	223.6
Chemainus	112	0.1	0.1	54	47.1	36.6	105.4
Cowichan Bay	3	0.0	0.0	3	4.6	4.6	10.5
Crofton	1,642	1.6	1.6	834	790.7	624.8	1,611.2
Howe Sound	1,778	1.8	1.8	1,666	1,287.8	1,211.3	5,464.1
Kitimat	2	0.0	0.0	2	8.2	5.0	6.8
Ladysmith	22	0.0	0.0	11	11.4	9.5	20.5
Nanaimo	328	0.3	0.3	164	134.4	110.8	314.0
Port Alberni	24	0.0	0.0	24	0.0	0.0	807.7
Port Alice	6	0.0	0.0	6	19.0	19.0	26.1
Port Hardy	1	0.0	0.0	1	2.5	0.7	6.4
Port Mellon	8	0.0	0.0	8	25.9	25.9	22.3
Powell River	1	0.0	0.0	1	1.7	1.7	3.6
Texada Island	37	0.0	0.0	37	81.7	81.7	199.3
Tofino	2	0.0	0.0	2	0.0	0.0	5.4
Metro Vancouver	8,863	8.9	8.9	4,356	5,153.3	4,336.3	12,955.1
Victoria	5	0.0	0.0	5	16.8	6.7	29.5
Watson Island	8	0.0	0.0	8	8.7	4.3	17.4
East Coast Vancouver Island	2,149	2.1	2.1	2,149	2,609.2	2,453.0	4,785.7
West Coast Vancouver island North	512	0.5	0.5	0	0.0	0.0	0.0
Chatham Sound	30	0.0	0.0	30	31.8	15.1	63.1
Pitt River Quarry	29	0.0	0.0	29	26.8	26.8	95.7
British Columbia (not elsewhere specified)	24	0.0	0.0	24	0.0	0.0	807.7
Canada	22,915	107,700.9	58,755.4	19,349	129,382.1	70,839.3	136,900.1

Table 12-9

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

— Northwest Territories

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Northwest Territories	44	54.2	23.4	27	71.9	33.6	47.6
Dundas Harbour	2	22.6	9.9	0	0.0	0.0	0.0
Paulatuk	2	0.0	0.0	1	0.0	0.0	1.1
Tuktoyaktuk	20	0.0	0.0	10	0.0	0.0	23.5
Northwest Territories (not elsewhere specified)	6	31.6	13.5	9	71.8	33.6	5.8
Fort Good Hope	2	0.0	0.0	1	0.0	0.0	1.9
Hay River	4	0.0	0.0	2	0.0	0.0	9.1
Inuvik	2	0.0	0.0	1	0.0	0.0	1.9
Ulukhaktok	2	0.0	0.0	1	0.0	0.0	1.8
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	1.7
Canada	22,915	107,700.9	58,755.4	19,349	129,382.1	70,839.3	136,900.1

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

		Ballast			Cargo		Total
	Number of movements	Gross tonnage	Net tonnage	Number of movements	Gross tonnage	Net tonnage	tonnage handled
	number	'000	t	number		'000 t	
Nunavut	122	704.5	308.6	205	1,806.8	835.9	240.2
Arctic Bay/Tununirusig	4	38.2	14.5	4	38.2	14.5	3.5
Baker Lake/Qamanituag	14	29.6	12.9	15	72.4	37.4	20.4
Bathurst Inlet/Kingaok	2	0.0	0.0	1	0.0	0.0	0.0
Belcher Islands/Sanikiluag	3	27.6	12.7	5	59.4	28.9	3.7
Broughton Island/Qikiqtarjuaq	2	18.0	8.5	4	38.2	14.5	1.7
Cambridge Bay/Ikaluktutiak	12	0.0	0.0	8	20.2	6.1	7.4
Cape Aston	5	47.3	20.0	5	47.3	20.0	4.7
Cape Dorset/Kinngait	4	36.0	17.0	8	87.0	41.7	3.8
Cape Dyer	1	10.1	3.0	2	31.8	16.2	0.6
Chesterfield Inlet/Igluligaarjuk	3	20.3	9.5	7	83.9	41.9	3.8
Coppermine/Kugluktuk	6	0.0	0.0	5	20.2	6.1	4.9
Coral Harbour/Sallig	3	12.8	5.4	7	76.3	37.8	3.2
Eskimo Point/Arviat	3	23.1	11.4	3	23.1	11.4	4.7
Frobisher Bay/Igaluit	13	111.4	48.7	26	259.3	109.1	70.8
Igloolik/Iglulik	3	25.6	10.8	5	57.4	27.0	6.0
Lake Harbour/Kimmirut	5	53.1	25.1	3	33.9	16.6	1.4
Pangnirtung/Pannirtuug	2	14.3	5.9	6	65.3	30.6	5.3
Pelly Bay/Agviligjuag	3	23.5	8.5	3	23.5	8.5	3.2
Pond Inlet/Mittimatalik	2	18.0	8.5	4	37.2	17.0	6.2
Rankin Inlet/Kangigslinig	6	58.6	28.6	12	128.9	61.8	15.7
Repulse Bay/Naujaat	1	6.7	3.5	3	25.9	12.1	2.4
Resolute Bay/Qausuittug	2	18.0	8.5	4	38.2	14.5	5.3
Nanisivik	6	36.8	12.3	10	76.2	26.9	5.6
Gjoa Haven/Ogsugtoog	4	0.0	0.0	4	20.2	6.1	3.6
Spence Bay/Taloyoak	4	0.0	0.0	4	20.2	6.1	2.5
Milne Inlet	1	6.3	3.2	1	6.3	3.2	5.4
Hall Beach/Sanirajak	3	21.9	10.0	7	85.5	42.3	3.4
Grisefiord	2	21.4	8.0	2	21.4	8.0	0.9
Whale Cove/Tikiraqjuaq	1	6.7	3.5	5	70.3	35.9	1.8
Nunavut (Not Elsewhere Specified)	Ó	0.0	0.0	28	188.3	109.2	35.2
Cape Christian	1	9.6	4.3	1	9.6	4.3	0.2
Ekalugad Fiord	1	9.6	4.3	1	9.6	4.3	2.0
Roche Bay	Ó	0.0	0.0	2	31.8	16.2	0.8
Canada	22,915	107,700.9	58,755.4	19,349	129,382.1	70,839.3	136,900.1

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

Ports		Domestic		I	nternational		Domesti	ic and interna	ational
	Loaded	Unloaded	Total handled	Loaded	Unloaded	Total handled	Loaded	Unloaded	Total handled
					'000 t				
Metro Vancouver	6,540.1	6,415.1	12,955.1	68,471.0	15,324.2	83,795.2	75,011.1	21,739.2	96,750.3
Come-By-Chance     Port Hawkesbury	3,172.0 171.6	10,131.2 3,447.9	13,303.2 3,619.4	11,272.5 16,286.9	5,892.8 9,934.5	17,165.3 26,221.5	14,444.6 16,458.5	16,024.0 13,382.4	30,468.5 29,840.9
Montréal/Contrecoeur	1,341.2	4,389.4	5,730.6	10,263.7	10,813.2	21,076.9	11,604.9	15,202.6	26.807.5
5. Québec/Lévis	2.802.2	2,032.6	4.834.8	6,216.1	15,748.1	21,964.2	9,018.3	17,780.7	26,799.0
6. Saint John	907.6	2,810.6	3,718.2	10,774.9	10,907.2	21,682.1	11,682.6	13,717.8	25,400.3
7. Sept-Îles/Pointe-Noire	1,348.7	681.6	2,030.4	18,302.5	1,902.9	20,205.5	19,651.3	2,584.5	22,235.8
Newfoundland Offshore	14,983.7	299.7	15,283.4	1,919.3	0.0	1,919.3	16,902.9	299.7	17,202.6
9. Port-Cartier	2,490.2	1,788.9	4,279.1	11,173.8	467.5	11,641.3	13,664.0	2,256.4	15,920.4
10. Nanticoke	1,121.1	953.1	2,074.2	401.6	11,671.9	12,073.5	1,522.7	12,624.9	14,147.6
11. Hamilton	1,021.5	3,547.0	4,568.5	686.5	5,569.7	6,256.2	1,708.0	9,116.6	10,824.7
12. Halifax 13. Prince Rupert	1,413.4 0.0	2,129.0 0.0	3,542.4 0.0	3,755.2 9.026.4	3,485.8 844.8	7,241.0 9.871.2	5,168.6 9.026.4	5,614.9 844.8	10,783.4 9.871.2
13. Prince Rupert 14. Thunder Bay	5,186.6	354.0	5,540.6	2,085.9	275.2	2,361.1	7,272.5	629.2	7,901.7
15. Sorel	8.9	3,728.7	3,737.6	2,134.1	624.1	2,758.2	2,143.0	4,352.7	6,495.8
16. Baie-Comeau	482.5	1,822.8	2,305.3	2,498.7	1,432.6	3,931.3	2,981.2	3,255.4	6,236.6
17. Sault-Ste-Marie	160.4	674.8	835.1	723.3	4,271.0	4,994.4	883.7	4,945.8	5,829.5
18. East Coast Vancouver Island	1,763.5	3,022.2	4,785.7	731.5	0.2	731.7	2,495.0	3,022.3	5,517.3
19. Howe Sound	3,121.4	2,342.6	5,464.1	0.0	28.1	28.1	3,121.4	2,370.7	5,492.1
20. Goderich	1,774.9	96.3	1,871.3	3,109.1	15.4	3,124.5	4,884.0	111.8	4,995.8
21. Port-Alfred 22. Windsor Ontario	0.0 1,136.7	64.4 1,218.4	64.4 2,355.0	0.0 1,200.0	4,888.1 1,064.8	4,888.1 2,264.8	0.0 2,336.7	4,952.5 2,283.2	4,952.5 4,619.9
23. Meldrum Bay	1,594.4	0.0	1,594.4	2,324.9	3.7	2,328.6	3,919.3	3.7	3,923.0
24. Sarnia	1,356.1	988.9	2.345.0	721.8	532.0	1,253.9	2,078.0	1,520.9	3,598.9
25. Havre-St-Pierre	3,294.3	6.9	3,301.2	249.6	0.0	249.6	3,544.0	6.9	3,550.9
26. Clarkson	90.8	2,496.1	2,586.9	239.7	349.0	588.7	330.5	2,845.1	3,175.6
27. Beale Cove	1,275.4	0.0	1,275.4	1,446.6	24.4	1,471.0	2,722.0	24.4	2,746.4
28. Courtright	22.4	191.4	213.8	0.0	2,419.2	2,419.2	22.4	2,610.6	2,633.0
29. Trois-Rivières 30. Corner Brook	39.3 681.4	428.9 292.1	468.2 973.5	659.7 1,371.8	1,315.7 33.3	1,975.4 1,405.1	699.0 2,053.2	1,744.6 325.4	2,443.6 2,378.6
31. Sydney	0.0	250.0	250.0	3.8	2,121.3	2.125.1	3.8	2.371.3	2,375.1
32. Belledune	127.2	33.6	160.8	735.2	1,450.7	2.185.8	862.3	1,484.3	2.346.6
33. Crofton	43.4	1,567.8	1,611.2	420.3	153.5	573.8	463.7	1,721.3	2,185.0
34. Bécancour	21.3	551.4	572.7	114.6	1,362.2	1,476.8	135.9	1,913.6	2,049.5
35. Toronto	0.0	1,285.9	1,285.9	7.2	675.6	682.7	7.2	1,961.4	1,968.6
36. Colborne	1,885.4	0.0	1,885.4	0.0	0.0	0.0	1,885.4	0.0	1,885.4
37. Port Mcneill	0.0	0.0	0.0	1,826.3	0.0	1,826.3	1,826.3	0.0	1,826.3
38. Kitimat 39. Whitefish	6.8 412.3	0.0 38.4	6.8 450.7	411.3 1,032.7	1,403.0 103.2	1,814.3 1,135.9	418.1 1,445.0	1,403.0 141.5	1,821.1 1,586.5
40. Iles-de-la-Madeleine	1.236.5	133.4	1.369.8	20.4	0.0	20.4	1,256.9	133.4	1,390.3
41. Bowmanville	0.0	304.8	304.8	829.3	151.6	981.0	829.3	456.5	1,285.8
42. Picton	302.2	26.2	328.4	689.7	261.1	950.8	991.9	287.3	1,279.2
43. Bayside	0.0	0.0	0.0	1,230.9	34.7	1,265.7	1,230.9	34.7	1,265.7
44. Port Alberni	254.0	553.7	807.7	398.2	0.0	398.2	652.2	553.7	1,205.9
45. Hantsport	0.0	0.0	0.0	1,200.3	0.0	1,200.3	1,200.3	0.0	1,200.3
46. St. John's	382.6	793.3 260.7	1,175.9 314.0	9.3	1.7	11.0	391.9	795.0 440.9	1,186.9 1,009.0
47. Nanaimo 48. Campbell River	53.3 223.6	260.7	223.6	514.8 405.6	180.2 368.4	695.0 774.0	568.1 629.2	368.4	997.6
49. Côte-Ste-Catherine	37.7	686.6	724.3	28.5	195.4	223.9	66.2	881.9	948.2
50. Charlottetown	6.5	885.4	891.9	17.5	0.0	17.5	24.0	885.4	909.5
Sub-total	64,295.0	63,725.5	128,020.5	197,943.4	118,302.0	316,245.4	262,238.4	182,027.5	444,265.9
Other ports	4,034.1	4,845.5	8,879.6	5,313.1	4,122.7	9,435.8	9,347.1	8,968.2	18,315.4
Grand total	68,329.1	68,571.0	136,900.1	203,256.5	122,424.7	325,681.2	271,585.6	190,995.7	462,581.3

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

	Total v	essel capac	ity	Tonna	ge transporte	ed	N	lovements	
	1999	2007	2008	1999	2007	2008	1999	2007	2008
	,00,	00 000 GT		'(	000 000 t			number	
Transborder Traffic									
Canada	86.0	69.1	72.8	56.2	46.9	48.7	14,177	13,124	9,485
United States	52.1	52.8	32.2	8.3	14.5	14.0	12,260	11,926	6,079
Other	289.9	341.8	294.7	37.5	61.9	55.9	11,863	10,251	8,270
Sub-total	428.0	463.8	399.7	102.0	123.3	118.6	38,300	35,301	23,834
Overseas Traffic									
Canada	1.7	0.9	1.1	0.3	0.3	0.5	152	59	90
United States	0.5	2.8	0.6	0.1	0.4	0.1	51	64	26
Liberia	33.8	42.0	47.4	18.0	19.1	21.1	1,109	1,030	1,166
Bahamas	41.0	26.9	18.5	11.7	13.6	11.4	1,393	957	653
Panama	63.7	99.2	97.9	43.2	54.1	50.4	2,019	2,573	2,586
Norway	31.3	14.8	15.8	13.5	8.0	6.6	1,068	479	514
Greece	21.3	30.7	26.8	16.5	21.4	19.2	511	614	535
Cyprus	14.6	15.4	14.0	7.2	8.3	7.4	822	640	611
Japan	7.3	2.0	0.9	4.9	8.0	0.4	134	34	15
Philippines	6.0	2.2	2.2	3.7	1.4	1.4	282	73	79
Hong Kong	12.6	35.6	36.3	7.1	17.9	19.0	359	923	918
USSR	0.0	0.0	0.0	0.0	0.0	0.0		0	0
Malta And Gozo	8.2	9.9	12.1	5.0	6.4	8.0	394	366	418
South Korea	1.2	10.4	11.3	0.9	5.2	5.5	58	185	191
Denmark	4.5	3.8	9.3	0.5	0.7	1.5	253	72	138
United Kingdom	5.6	15.0	9.8	1.5	5.1	4.0	185	372	243
Singapore	10.5	12.7	12.5	6.4	6.2	6.4	356	347	385
People Republic Of China	1.5	3.7	3.6	1.0	1.8	2.2	53	96	81
Other	81.2	88.9	97.3	37.7	40.0	42.0	4,483	4,266	4,250
Sub-total	346.8	417.0	417.6	179.2	210.7	207.1	13,682	13,150	12,899
Total Traffic, Transborder and Overseas	774.8	880.8	817.3	281.2	333.9	325.7	51,982	48,451	36,733

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

	Tonnage	<u> </u>	Variation	Containe	rized
	2007	2008		2007	2008
	'000 t		9	6	
Total commodities		· ·			
Atlantic Region	56,460.6	50,524.2	-10.5	4.7	4.0
St. Lawrence Region	52,517.4	52,043.3	-0.9	12.4	14.2
Great Lakes Region	15,052.6	14,596.9	-3.0	0.0	0.0
Pacific Region Canada	90,176.5 214,207.1	86,092.1 203,256.5	-4.5 -5.1	13.4 9.9	13.1 10.2
Agriculture and food products	,	ŕ			
Atlantic Region	1,654.8	1,233.1	-25.5	54.8	60.9
St. Lawrence Region	9,346.8	8,799.5	-5.9	15.2	15.2
Great Lakes Region	1,888.8	1,377.3	-27.1	0.0	0.0
Pacific Region	21,235.8	18,837.7	-11.3	18.7	14.3
Canada	34,126.2	30,247.7	-11.4	18.5	15.8
Wheat Atlantic Region	633.2	444.7	-29.8	0.2	1.2
St. Lawrence Region	5,954.7	5,537.8	-29.6 -7.0	0.2	0.4
Great Lakes Region	410.1	284.2	-30.7	0.0	0.0
Pacific Region	9,179.3	7,092.4	-22.7	1.3	1.0
Canada	16,177.2	13,359.2	-17.4	1.0	0.7
Corn					
Atlantic Region	0.0	0.0		100.0	100.0
St. Lawrence Region	461.1	393.4	-14.7	5.6	6.9
Great Lakes Region	22.4	78.9	252.5	0.0	0.0
Pacific Region Canada	3.7 487.3	8.8 481.1	135.7 -1.3	100.0 6.0	100.0 7.5
Barley					
Atlantic Region	10.8	0.0	-100.0	0.0	
St. Lawrence Region	48.2	50.5	4.6	0.5	14.1
Great Lakes Region	91.0	96.7	6.2	0.0	0.0
Pacific Region	1,335.6	1,292.3	-3.2	0.3	0.5
Canada	1,485.7	1,439.4	-3.1	0.3	0.9
Rye, oats and other cereal grains	0.6	0.0	7.0	100.0	100.0
Atlantic Region St. Lawrence Region	9.6 73.4	8.9 82.1	-7.3 11.9	100.0 100.0	100.0 100.0
Great Lakes Region	217.4	201.4	-7.4	0.0	0.0
Pacific Region	266.8	80.0	-70.0	33.0	80.6
Canada	567.2	372.5	-34.3	30.2	41.8
Fresh, chilled or dried vegetables					
Atlantic Region	274.9	203.1	-26.1	83.9	93.7
St. Lawrence Region	660.9	608.1	-8.0	95.4	100.0
Great Lakes Region Pacific Region	83.2 2.628.0	52.1 2,110.7	-37.4 -19.7	0.0 41.4	0.0 34.9
Canada	3,647.0	2,974.0	-18.5	53.5	51.6
Fresh, chilled or dried fruit and nuts					
Atlantic Region	9.4	10.3	10.1	99.9	99.8
St. Lawrence Region	56.7	37.6	-33.6	100.0	100.0
Great Lakes Region	0.0	0.0			
Pacific Region Canada	3.2 69.3	2.7 50.7	-15.2 -26.9	100.0 100.0	9.6 95.1
Colza seeds (canola)					
Atlantic Region	0.0	0.0			
St. Lawrence Region	60.4	74.3	23.1	0.7	10.9
Great Lakes Region	319.8	166.8	-47.8	0.0	0.0
Pacific Region Canada	4,146.6 4,526.7	5,003.4 5,244.5	20.7 15.9	1.1 1.0	1.1 1.2
	7,020.7	0,277.0	10.0	1.0	1.2
Other oil seeds and nuts and other agricultural products Atlantic Region	48.3	41.3	-14.5	100.0	58.6
St. Lawrence Region	1,474.1	1,483.3	0.6	9.4	7.5
Great Lakes Region	669.6	426.0	-36.4	0.0	0.0
Pacific Region	833.3	856.9	2.8	98.4	98.9
Canada	3,025.3	2,807.6	-7.2	33.3	35.0

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

	Tonnage		Variation	Containerized	
	2007	2008		2007	2008
_	'000 t		9	6	
Feed, cereal straw, eggs and other animal products					
Atlantic Region	26.0	36.4	40.2	99.8	99.7
St. Lawrence Region	76.4	90.5	18.4	88.8	77.1
Great Lakes Region	40.2 838.9	58.1 577.2	44.5 -31.2	0.0 78.2	0.0 85.1
Pacific Region Canada	981.5	762.1	-31.2 -22.4	76.2 76.4	78.4
	331.3	. 02			
Meat, fish, seafood, and preparations Atlantic Region	386.0	285.9	-25.9	84.4	95.5
St. Lawrence Region	366.0 176.9	200.9	-25.9 24.4	100.0	95.5 97.2
Great Lakes Region	0.0	0.0	24.4	100.0	31.2
Pacific Region	571.0	644.1	12.8	99.9	2.1
Canada	1,133.9	1,150.2	1.4	94.6	43.5
Milled grain products and preparations, and bakery products					
Atlantic Region	38.8	31.9	-17.9	100.0	100.0
St. Lawrence Region	100.4	78.3	-22.0	63.0	56.0
Great Lakes Region	17.1	8.0	-53.1	0.0	0.0
Pacific Region	474.1	341.1	-28.1	72.3	77.5
Canada	630.4	459.3	-27.1	70.6	74.0
Animal or vegetable fats, oils and flours					
Atlantic Region	14.8	16.9	13.9	100.0	100.0
St. Lawrence Region	67.4	44.7	-33.7	21.0	28.4
Great Lakes Region	18.0	5.1	-71.7	0.0	0.0
Pacific Region	758.0 858.2	651.3	-14.1 -16.3	5.2 8.0	7.7 11.1
Canada	000.2	717.9	-10.3	6.0	11.1
Sugar					
Atlantic Region	4.6	2.7	-41.7	100.0	100.0
St. Lawrence Region	12.5 0.0	5.9 0.0	-52.7	100.0	100.0
Great Lakes Region Pacific Region	13.0	0.0 9.2	-28.9	100.0	100.0
Canada	30.1	17.8	-20.9 -40.8	100.0	100.0
Prepared foodstuffs (not elsewhere classified) Atlantic Region	167.8	137.3	-18.2	99.9	100.0
St. Lawrence Region	96.8	73.0	-16.2 -24.6	100.0	100.0
Great Lakes Region	0.0	0.0	24.0	100.0	100.0
Pacific Region	155.9	141.4	-9.3	100.0	34.2
Canada	420.5	351.7	-16.4	99.9	73.5
Alcoholic and non-alcoholic beverages					
Atlantic Region	30.5	13.7	-55.0	99.2	99.1
St. Lawrence Region	26.8	19.7	-26.5	100.0	100.0
Great Lakes Region	0.0	0.0			
Pacific Region	28.4	26.2	-7.6	100.0	99.9
Canada	85.7	59.6	-30.4	99.7	99.7
Minerals					
Atlantic Region	13,397.6	11,178.2	-16.6	1.1	1.2
St. Lawrence Region	31,921.7	30,387.8	-4.8 7.5	0.5	0.7
Great Lakes Region Pacific Region	7,197.7 11,108.3	7,737.9 10,743.4	7.5 -3.3	0.0 1.6	0.0 2.1
Canada	63,512.8	60,047.3	-5.5 -5.5	0.8	1.0
	00,012.0	00,011.0	0.0	0.0	1.0
Limestone	161.5	179.6	11.2	0.0	0.0
Atlantic Region St. Lawrence Region	1.2	179.6	-9.0	100.0	100.0
Great Lakes Region	495.8	77.5	-84.4	0.0	0.0
Pacific Region	2,131.4	2,004.9	-5.9	0.0	0.0
Canada	2,789.9	2,263.1	-18.9	0.0	0.0

Table 15-1 – continued

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

	Tonnage		Variation	Containe	rized
	2007	2008		2007	2008
	'000 t		9	6	
Stone, sand, gravel and crushed stone Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	4,973.7	4,355.6	-12.4	0.1	0.1
	38.9	208.6	435.6	99.6	26.3
	2,708.0	3,081.0	13.8	0.0	0.0
	2,811.9	2,916.3	3.7	2.3	0.7
	10,532.5	10,561.6	0.3	1.0	0.7
Salt Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	529.1	186.7	-64.7	0.2	0.8
	0.9	29.5	3,267.4	100.0	8.5
	3,659.2	4,211.4	15.1	0.0	0.0
	20.1	26.3	30.6	2.6	2.7
	4,209.3	4,453.9	5.8	0.1	0.1
Sulphur Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	55.5	39.5	-28.8	0.0	0.0
	1.1	0.1	-88.1	100.0	100.0
	0.0	0.0			
	5,279.5	4,875.5	-7.7	0.0	1.6
	5,336.1	4,915.1	-7.9	0.0	1.6
Other non-metallic minerals Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	7,086.7	5,636.9	-20.5	1.9	2.3
	186.1	207.5	11.5	36.8	56.1
	216.1	244.0	12.9	0.0	0.0
	245.8	234.9	-4.5	38.1	45.2
	7,734.8	6,323.2	-18.2	3.9	5.6
Iron ores and concentrates Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.5	115.5	24,006.7	100.0	2.6
	31,100.9	29,301.7	-5.8	0.0	0.0
	118.5	123.9	4.5	0.0	0.0
	0.0	3.8		100.0	100.0
	31,219.9	29,544.9	-5.4	0.0	0.0
Copper ores and concentrates Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	155.4	147.8	-4.9	0.0	0.0
	23.4	57.2	144.3	6.7	5.3
	0.0	0.0			
	528.7	582.5	10.2	0.0	0.3
	707.6	787.5	11.3	0.2	0.6
Aluminum ores (bauxite) Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.0 154.3 0.0 0.0 154.3	0.0 160.2 0.0 0.0 160.2	3.9   3.9	2.2  2.2	3.4   3.4
Other metallic ores and concentrates Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	322.6	516.6	60.1	0.0	0.0
	415.0	421.8	1.7	11.9	6.2
	0.0	0.0			
	90.9	99.3	9.3	15.0	11.5
	828.5	1,037.7	25.3	7.6	3.6
Coal Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.0 4.1 573.5 29,635.9 30,213.5	0.0 21.4 757.7 29,882.6 30,661.8	422.0 32.1 0.8 1.5	0.0 100.0 0.0 0.0 0.0	100.0 2.1 0.0 0.0 0.0
Coal Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.0 4.1 573.5 29,635.9 30,213.5	0.0 21.4 757.7 29,882.6 30,661.8	422.0 32.1 0.8 1.5	0.0 100.0 0.0 0.0 0.0	100.0 2.1 0.0 0.0 0.0

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

	Tonnage	Tonnage		Containerized	
	2007	2008	Variation _	2007	2008
	'000 t		o,	<b>%</b>	
Fuels and basic chemicals					
Atlantic Region	38,561.9	35,897.7	-6.9	0.1	0.1
St. Lawrence Region	2,564.7	3,226.4	25.8	8.0	3.0
Great Lakes Region	1,445.2	1,303.5	-9.8	0.0	0.0
Pacific Region	11,408.6	11,458.0	0.4	1.7	1.8
Canada	53,980.3	51,885.6	-3.9	8.0	0.6
Crude petroleum					
Atlantic Region	22,176.4	19,507.2	-12.0	0.0	0.0
St. Lawrence Region	3.4	0.6	-82.7	100.0	100.0
Great Lakes Region	31.0	0.0	-100.0	0.0	
Pacific Region	1,974.8	2,159.3	9.3	0.0	0.0
Canada	24,185.6	21,667.0	-10.4	0.0	0.0
Fuel oils	7.657.0	7 050 0	2.7	0.0	0.0
Atlantic Region	7,657.0	7,859.9	52.8	0.0	0.0
St. Lawrence Region Great Lakes Region	1,551.5 454.6	2,371.3 578.0	52.6 27.1	0.0	0.0
Pacific Region	303.9	409.3	27.1 34.7	0.0	0.0
Canada	9,967.0	11,218.5	12.6	0.0	0.0
	0,001.0	11,210.0	12.0	0.0	0.0
Gasoline and aviation turbine fuel Atlantic Region	6,549.3	6,675.8	1.9	0.0	0.0
St. Lawrence Region	71.9	89.5	24.6	0.0	0.0
Great Lakes Region	21.5	16.5	-22.9	0.0	0.0
Pacific Region	115.4	80.1	-30.6	0.1	0.0
Canada	6,757.9	6,861.9	1.5	0.0	0.0
	5,0000	5,55			
Coal coke and petroleum coke Atlantic Region	1.0	0.4	-64.7	100.0	100.0
St. Lawrence Region	42.1	238.8	-04.7 466.6	0.3	0.0
Great Lakes Region	173.5	91.8	-47.1	0.0	0.0
Pacific Region	428.9	650.9	51.8	0.0	0.0
Canada	645.5	981.8	52.1	0.0	0.0
Other refined petroleum and coal products					
Atlantic Region	1,308.6	1,119.3	-14.5	0.3	0.5
St. Lawrence Region	207.1	129.1	-37.7	16.8	23.6
Great Lakes Region	212.7	334.7	57.4	0.0	0.0
Pacific Region	95.3	23.2	-75.6	15.1	74.2
Canada	1,823.7	1,606.4	-11.9	2.9	3.3
Alumina					
Atlantic Region	0.0	0.0			
St. Lawrence Region	0.0	0.0			
Great Lakes Region	0.0	0.0			
Pacific Region	2.2	2.2	0.7	100.0	100.0
Canada	2.2	2.2	0.7	100.0	100.0
Other basic chemicals	440.0	400.0	0.5	40.0	40.4
Atlantic Region	110.0	106.2	-3.5	19.0	13.1
St. Lawrence Region	682.7	391.9	-42.6	23.4	15.1
Great Lakes Region	136.6	91.0	-33.4	0.0	0.0
Pacific Region Canada	1,989.5 2,918.8	1,684.0 2,273.2	-15.4 -22.1	8.5 12.0	11.1 11.4
	2,910.0	2,213.2	-22.1	12.0	11.4
Potash Atlantia Region	750 5	620.2	17.0	0.0	0.0
Atlantic Region St. Lawrence Region	758.5	628.2	-17.2	0.0	0.0 100.0
Great Lakes Region	0.1 415.5	0.1 191.5	-53.9	100.0 0.0	0.0
Pacific Region	6,425.2	6,357.9	-53.9 -1.0	0.0	0.0
Canada	7,599.2	7,177.7	-1.0 -5.5	0.0	0.0
Fertilizers (excluding potash)	•	•			
Atlantic Region	1.1	0.8	-27.1	99.8	100.0
St. Lawrence Region	6.0	5.1	-15.3	100.0	100.0
Great Lakes Region	0.0	0.0			
Pacific Region	73.4	91.0	24.0	3.0	3.4
Canada	80.5	96.9	20.4	11.5	9.3
				• • •	

Table 15-1 – continued

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

Torest and wood products
Porest and wood products
Atlantic Region       372.0       264.9       -28.8       42.8       35.3         St. Lawrence Region       593.7       395.9       -33.3       80.3       97.5         Great Lakes Region       4.9       0.0       -100.0       0.0          Pacific Region       6,691.1       5,778.2       -13.6       35.7       45.3         Canada       7,661.7       6,439.0       -16.0       39.4       48.1         Logs and other wood in the rough         Atlantic Region       99.0       79.9       -19.3       69.0       48.5         St. Lawrence Region       174.6       148.0       -15.2       94.2       93.2         Great Lakes Region       0.0       0.0            Pacific Region       3,092.6       2,422.8       -21.7       10.1       10.7         Canada       3,366.2       2,650.7       -21.3       16.2       16.5         Wood chips
St. Lawrence Region       593.7       395.9       -33.3       80.3       97.5         Great Lakes Region       6.99.1       5.778.2       -13.6       35.7       45.3         Canada       7,661.7       6,439.0       -10.0       39.4       48.1         Logs and other wood in the rough         Atlantic Region       99.0       79.9       -19.3       69.0       48.5         St. Lawrence Region       174.6       148.0       -15.2       94.2       93.2         Great Lakes Region       0.0       0.0            Pacific Region       3,092.6       2,422.8       -21.7       10.1       10.7         Canada       3,366.2       2,650.7       -21.3       16.2       16.5         Wood chips       Atlantic Region       134.7       123.4       -8.4       5.1       1.9         St. Lawrence Region       0.2       0.0       -100.0       100.0
Great Lakes Region     4.9     0.0     -100.0     0.0        Pacific Region     6,691.1     5,778.2     -13.6     35.7     45.3       Canada     7,661.7     6,439.0     -16.0     39.4     48.1       Logs and other wood in the rough       Atlantic Region     99.0     79.9     -19.3     69.0     48.5       St. Lawrence Region     174.6     148.0     -15.2     94.2     93.2       Great Lakes Region     0.0     0.0          Pacific Region     3,092.6     2,422.8     -21.7     10.1     10.7       Canada     3,366.2     2,650.7     -21.3     16.2     16.5       Wood chips       Atlantic Region     134.7     123.4     -8.4     5.1     1.9       St. Lawrence Region     0.2     0.0     -100.0     100.0       Great Lakes Region     0.0     0.0         Pacific Region     421.6     317.7     -24.7     0.1     0.0       Canada     556.6     441.1     -20.8     1.4     0.6       Lumber       Atlantic Region     112.1     49.9     -55.5     51.7     81.4 </td
Pacific Region Canada       6,691.1 5,778.2 7,661.7 6,439.0       -13.6 35.7 45.3 48.1 7,661.7 6,439.0       -10.0 39.4 48.1 48.1 48.1 7,661.7 6,439.0         Logs and other wood in the rough         Atlantic Region       99.0 79.9 19.0 79.9 19.3 69.0 48.5 15.2 94.2 93.2 19.2 19.2 19.2 19.2 19.2 19.2 19.2 19
Logs and other wood in the rough         Atlantic Region       99.0       79.9       -19.3       69.0       48.5         St. Lawrence Region       174.6       148.0       -15.2       94.2       93.2         Great Lakes Region       0.0       0.0             Pacific Region       3,092.6       2,422.8       -21.7       10.1       10.7       Canada       2,650.7       -21.3       16.2       16.5         Wood chips       Atlantic Region       134.7       123.4       -8.4       5.1       1.9       5t. Lawrence Region       0.2       0.0       -100.0       100.0       100.0       100.0       Great Lakes Region       0.0       0.0
Atlantic Region       99.0       79.9       -19.3       69.0       48.5         St. Lawrence Region       174.6       148.0       -15.2       94.2       93.2         Great Lakes Region       0.0       0.0             Pacific Region       3,092.6       2,422.8       -21.7       10.1       10.7         Canada       3,366.2       2,650.7       -21.3       16.2       16.5         Wood chips         Atlantic Region       134.7       123.4       -8.4       5.1       1.9         St. Lawrence Region       0.2       0.0       -100.0       100.0       100.0         Great Lakes Region       0.0       0.0             Pacific Region       421.6       317.7       -24.7       0.1       0.0         Canada       556.6       441.1       -20.8       1.4       0.6         Lumber         Atlantic Region       112.1       49.9       -55.5       51.7       81.4         St. Lawrence Region       225.8       142.4       -37.0       75.5       100.0         Great Lakes Region       4.9       0.0       -10
St. Lawrence Region       174.6       148.0       -15.2       94.2       93.2         Great Lakes Region       0.0       0.0
Great Lakes Region       0.0       0.0  10.7       24.22.8       -21.7       10.1       10.7       26.5       16.5         Wood chips         Atlantic Region       134.7       123.4       -8.4       5.1       1.9       29.0       -100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0
Canada     3,366.2     2,650.7     -21.3     16.2     16.5       Wood chips       Atlantic Region     134.7     123.4     -8.4     5.1     1.9       St. Lawrence Region     0.2     0.0     -100.0     100.0     100.0       Great Lakes Region     0.0     0.0          Pacific Region     421.6     317.7     -24.7     0.1     0.0       Canada     556.6     441.1     -20.8     1.4     0.6       Lumber       Atlantic Region     112.1     49.9     -55.5     51.7     81.4       St. Lawrence Region     225.8     142.4     -37.0     75.5     100.0       Great Lakes Region     4.9     0.0     -100.0     0.0        Pacific Region     2,892.8     2,871.6     -0.7     63.8     76.8
Wood chips         Atlantic Region       134.7       123.4       -8.4       5.1       1.9         St. Lawrence Region       0.2       0.0       -100.0       100.0       100.0         Great Lakes Region       0.0       0.0             Pacific Region       421.6       317.7       -24.7       0.1       0.0         Canada       556.6       441.1       -20.8       1.4       0.6         Lumber       Atlantic Region       112.1       49.9       -55.5       51.7       81.4         St. Lawrence Region       225.8       142.4       -37.0       75.5       100.0         Great Lakes Region       4.9       0.0       -100.0       0.0          Pacific Region       2,892.8       2,871.6       -0.7       63.8       76.8
Atlantic Région       134.7       123.4       -8.4       5.1       1.9         St. Lawrence Region       0.2       0.0       -100.0       100.0       100.0         Great Lakes Region       0.0       0.0             Pacific Region       421.6       317.7       -24.7       0.1       0.0         Canada       556.6       441.1       -20.8       1.4       0.6         Lumber         Atlantic Region       112.1       49.9       -55.5       51.7       81.4         St. Lawrence Region       225.8       142.4       -37.0       75.5       100.0         Great Lakes Region       4.9       0.0       -100.0       0.0          Pacific Region       2,892.8       2,871.6       -0.7       63.8       76.8
St. Lawrence Region     0.2     0.0     -100.0     100.0     100.0       Great Lakes Region     0.0     0.0          Pacific Region     421.6     317.7     -24.7     0.1     0.0       Canada     556.6     441.1     -20.8     1.4     0.6       Lumber       Atlantic Region     112.1     49.9     -55.5     51.7     81.4       St. Lawrence Region     225.8     142.4     -37.0     75.5     100.0       Great Lakes Region     4.9     0.0     -100.0     0.0        Pacific Region     2,892.8     2,871.6     -0.7     63.8     76.8
Great Lakes Region       0.0       0.0 </td
Canada     556.6     441.1     -20.8     1.4     0.6       Lumber       Atlantic Region     112.1     49.9     -55.5     51.7     81.4       St. Lawrence Region     225.8     142.4     -37.0     75.5     100.0       Great Lakes Region     4.9     0.0     -100.0     0.0        Pacific Region     2,892.8     2,871.6     -0.7     63.8     76.8
Lumber       Atlantic Region     112.1     49.9     -55.5     51.7     81.4       St. Lawrence Region     225.8     142.4     -37.0     75.5     100.0       Great Lakes Region     4.9     0.0     -100.0     0.0        Pacific Region     2,892.8     2,871.6     -0.7     63.8     76.8
Atlantic Region     112.1     49.9     -55.5     51.7     81.4       St. Lawrence Region     225.8     142.4     -37.0     75.5     100.0       Great Lakes Region     4.9     0.0     -100.0     0.0        Pacific Region     2,892.8     2,871.6     -0.7     63.8     76.8
St. Lawrence Region       225.8       142.4       -37.0       75.5       100.0         Great Lakes Region       4.9       0.0       -100.0       0.0          Pacific Region       2,892.8       2,871.6       -0.7       63.8       76.8
Great Lakes Region         4.9         0.0         -100.0         0.0            Pacific Region         2,892.8         2,871.6         -0.7         63.8         76.8
Canada 3 235 7 3 063 9 -5 3 64 1 77 9
0,200.0 0,000.0 0.0 04.1 17.0
Other wood products (plywood, veneer)
Atlantic Region       26.2       11.7       -55.3       99.9       99.6         St. Lawrence Region       193.0       105.5       -45.3       73.3       100.0
Great Lakes Region 0.0 0.0
Pacific Region 284.1 166.2 -41.5 79.7 90.5
Canada 503.3 283.4 -43.7 78.3 94.4
Pulp and paper products
Atlantic Region       1,600.9       1,179.8       -26.3       34.3       33.9         St. Lawrence Region       1,451.3       1,583.1       9.1       47.9       45.4
Great Lakes Region 30.2 48.3 60.0 0.0 0.0
Pacific Region 6,692.8 5,816.3 -13.1 46.6 53.0
Canada 9,775.2 8,627.5 -11.7 44.6 48.7
Wood pulp           Atlantic Region         421.9         254.1         -39.8         32.3         30.1
Addition Hegion 421.9 234.1 -39.0 32.3 30.1 St. Lawrence Region 430.8 476.8 10.7 55.2 55.9
Great Lakes Region 30.2 48.3 60.0 0.0 0.0
Pacific Region       5,684.1       4,936.9       -13.1       46.1       53.2         Canada       6,567.0       5,716.1       -13.0       45.6       51.9
77.
Newsprint         995.6         831.0         -16.5         29.8         29.6
St. Lawrence Region 738.2 836.6 13.3 23.7 21.7
Great Lakes Region 0.0 0.0
Pacific Region         567.6         416.7         -26.6         54.8         70.1           Canada         2,301.4         2,084.3         -9.4         34.0         34.6
Paper and paperboard, except printed products Atlantic Region 183.4 94.7 -48.3 63.2 81.9
St. Lawrence Region 282.3 269.7 -4.5 100.0 100.0
Great Lakes Region 0.0 0.0
Pacific Region     441.1     462.7     4.9     42.5     36.2       Canada     906.8     827.1     -8.8     64.6     62.2
Primary and fabricated metal products Atlantic Region 154.4 109.6 -29.0 91.1 92.7
St. Lawrence Region 1,678.5 1,587.9 -5.4 37.3 32.3
Great Lakes Region 229.7 768.7 234.6 0.0 0.0
Pacific Region       433.1       439.1       1.4       56.2       61.7         Canada       2,495.7       2,905.3       16.4       40.4       30.5
Z,700.1 Z,000.0 10.4 40.4 00.0

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

	Tonnage		Variation	Containerized	
	2007	2008		2007	2008
	'000 t		%		
Iron and steel, primary or semi-finished					
Atlantic Region	_60.5	36.9	-39.0	93.9	80.8
St. Lawrence Region	787.3	738.2	-6.2	36.8	33.4
Great Lakes Region Pacific Region	205.4 46.0	763.5 55.5	271.6 20.7	0.0 98.9	0.0 79.3
Canada	1,099.3	1,594.1	45.0	35.6	20.1
	1,22012	.,			
Other non-ferrous metal, primary or semi-finished Atlantic Region	30.4	26.6	-12.5	75.8	100.0
St. Lawrence Region	632.5	621.4	-12.3	17.5	100.0
Great Lakes Region	23.4	0.0	-100.0	0.0	
Pacific Region	306.6	286.6	-6.5	38.6	47.3
Canada	992.9	934.6	-5.9	25.4	24.6
Articles of base metal					
Atlantic Region	63.5	46.1	-27.4	95.8	98.0
St. Lawrence Region	258.7	228.3	-11.8	87.0	86.9
Great Lakes Region	0.9	5.2	512.0	4.9	0.0
Pacific Region	80.5	97.0	20.5	99.0	94.3
Canada	403.5	376.6	-6.7	90.6	88.9
Machinery and transportation equipment					
Atlantic Region	203.8	139.8	-31.4	85.0	76.3
St. Lawrence Region	570.3	375.4	-34.2	98.9	88.1
Great Lakes Region	9.0	3.7	-59.3	3.3	0.0
Pacific Region Canada	170.3 953.3	190.5 709.4	11.9 -25.6	92.1 93.8	88.5 85.4
	933.3	709.4	-25.0	93.0	00.4
Machinery	126.0	40.4	64.2	89.7	74.4
Atlantic Region St. Lawrence Region	126.8 274.7	49.1 205.4	-61.3 -25.3	89.7 98.7	74.4 78.6
Great Lakes Region	7.3	0.3	- <u>2</u> 5.5 -96.5	4.1	0.0
Pacific Region	105.5	111.9	6.1	89.3	97.0
Canada	514.3	366.6	-28.7	93.2	83.6
Vehicles and parts and accessories					
Atlantic Region	77.0	90.7	17.9	77.2	77.3
St. Lawrence Region	295.6	170.0	-42.5	99.0	99.5
Great Lakes Region	1.7	3.4	102.0	0.0	0.0
Pacific Region	64.7	78.6	21.4	96.7	76.3
Canada	439.0	342.8	-21.9	94.5	87.3
Manufactured and miscellaneous goods					
Atlantic Region	627.7	520.9	-17.0	89.1	81.7
St. Lawrence Region	4,386.3	5,665.8	29.2	53.5	67.2
Great Lakes Region Pacific Region	3,673.6 2.800.6	2,599.8 2.946.4	-29.2 5.2	0.0 64.0	0.0 67.7
Canada	11,488.2	11,732.9	2.1	40.9	53.1
	,	,			
Other chemical products and preparations Atlantic Region	40.9	41.0	0.2	99.9	100.0
St. Lawrence Region	40.9 257.4	173.2	-32.7	89.8	97.1
Great Lakes Region	0.0	4.6			0.0
Pacific Region	28.3	23.2	-18.2	99.7	99.4
Canada	326.6	242.0	-25.9	91.9	96.0
Plastic and rubber					
Atlantic Region	76.0	45.9	-39.6	97.3	99.9
St. Lawrence Region	166.6	125.6	-24.6	100.0	99.9
Great Lakes Region	0.0	0.0			
Pacific Region	420.9	434.5	3.2	100.0	99.9
Canada	663.5	606.0	-8.7	99.7	99.9

Table 15-1 – continued

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

	Tonnage	Tonnage		Tonnage Variation		Containerized	
	2007	2008		2007	2008		
	'000 t		%				
Cement							
Atlantic Region	1.9	0.2	-90.6	9.6	0.0		
St. Lawrence Region	396.4	233.9	-41.0	2.5	2.		
Great Lakes Region	2.531.5	2.032.2	-19.7	0.0	0.		
Pacific Region	538.1	457.5	-15.0	0.0	0.		
Canada	3,467.9	2,723.8	-13.0 -21.5	0.1	0.		
Canada	3,467.9	2,723.0	-21.5	0.3	U.		
Other non-metallic mineral products							
Atlantic Region	46.1	41.6	-9.9	99.9	75.		
St. Lawrence Region	171.4	76.2	-55.5	100.0	100.		
Great Lakes Region	0.0	0.0					
Pacific Region	36.1	29.0	-19.8	99.6	99.		
Canada	253.6	146.7	-42.1	99.9	93.		
Metallic waste and scrap							
Atlantic Region	63.3	82.2	29.9	9.8	3.		
St. Lawrence Region	1.653.7	1.629.4	-1.5	2.6	1.		
Great Lakes Region	1,142.1	561.9	-50.8	0.0	0.		
Pacific Region	906.9	973.8	7.4	48.7	49.		
Canada	3.765.9	3,247.3	-13.8	13.0	49. 15.		
	3,700.3	0,247.0	10.0	10.0	10.		
Non-metallic waste and scrap Atlantic Region	80.1	18.9	-76.5	100.0	100.		
	1.5	0.2	-76.5 -89.0	97.5	64.		
St. Lawrence Region			-69.0	97.5	04.		
Great Lakes Region	0.0	0.0		400.0	400		
Pacific Region	742.3	760.3	2.4	100.0	100.		
Canada	823.9	779.4	-5.4	100.0	100.		
Other manufactured and miscellaneous goods							
Atlantic Region	315.9	285.4	-9.7	98.0	98.		
St. Lawrence Region	1,739.2	3,423.3	96.8	99.0	99.		
Great Lakes Region	0.0	1.2			0.		
Pacific Region	116.9	127.1	8.8	99.9	98.		
Canada	2,172.0	3,836.9	76.7	98.9	99.		
Mixed loads or unidentified freight or cargo							
Atlantic Region	3.4	5.9	70.7	65.6	60.		
St. Lawrence Region	0.2	4.0	1,941.1	33.5	1.		
Great Lakes Region	0.0	0.0	.,				
Pacific Region	11.1	140.9	1,171. <del>4</del>	55.6	100.		
Canada	14.7	150.8	925.1	57.6	95.		
Canada	17.7	100.0	320. I	07.0	33		

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

	Tonnage		Variation	Containerized	
	2007	2008	_	2007	2008
	'000 t		9	6	
Total commodities Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	34,246.9 40,061.3 28,651.2 16,774.9 119,734.2	35,098.9 38,990.7 29,633.4 18,701.7 122,424.7	2.5 -2.7 3.4 11.5 2.2	4.7 13.9 0.0 52.3 13.3	3.5 14.3 0.0 49.3 13.1
Agriculture and food products Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	515.6 3,518.5 605.1 1,165.3 5,804.5	359.6 1,830.5 533.5 1,385.0 4,108.6	-30.3 -48.0 -11.8 18.9 -29.2	84.4 18.8 0.0 90.2 37.0	81.4 6.4 0.0 67.1 32.6
Wheat Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.4 1,041.0 38.0 0.2 1,079.6	0.3 429.5 14.6 0.3 444.8	-18.5 -58.7 -61.6 58.7 -58.8	100.0 0.0 0.0 100.0 0.1	100.0 0.0 0.0 100.0 0.1
Corn Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.0 269.8 236.4 0.0 506.2	0.0 87.8 136.8 0.0 224.6	 -67.5 -42.1  -55.6	0.1 0.0  0.0	0.0 0.0 0.0 
Barley Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.0 14.0 0.0 0.0 14.0	0.0 0.0 0.0 0.0 0.0	-100.0  -100.0	0.3  100.0 0.5	  100.0 100.0
Rye, oats and other cereal grains Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	7.7 32.5 0.0 85.4 125.7	4.2 2.2 0.0 94.5 100.9	-46.3 -93.1  10.6 -19.7	100.0 19.2  100.0 79.1	100.0 100.0  100.0 100.0
Fresh, chilled or dried vegetables Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	8.9 18.1 0.0 86.5 113.5	4.9 6.0 0.0 72.0 82.9	-44.8 -66.8 	100.0 100.0  100.0 100.0	100.0 100.0  20.2 30.7
Fresh, chilled or dried fruit and nuts Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	39.4 43.1 0.0 81.1 163.6	8.2 12.6 0.0 87.4 108.2	-79.1 -70.8  7.8 -33.9	100.0 100.0  100.0 100.0	100.0 100.0  31.8 45.0
Colza seeds (canola) Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	-100.0	100.0  100.0 100.0	100.0 100.0 100.0
Other oil seeds and nuts and other agricultural products Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	8.7 578.5 0.0 42.1 629.3	5.1 247.8 15.8 40.2 309.0	-40.6 -57.2  -4.6 -50.9	93.0 1.3  98.6 9.1	71.1 0.4 0.0 98.5 14.3

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

	Tonnage		Variation	Containe	rized	
<del>-</del>	2007	2008	_	2007	2008	
	'000 t		9	6		
Feed, cereal straw, eggs and other animal products						
Atlantic Region	17.4	13.5	-22.7	77.0	61.2	
St. Lawrence Region	10.2	0.6	-94.1	53.3	100.0	
Great Lakes Region Pacific Region	0.0 31.3	0.0 41.8	33.3	99.0	98.9	
Canada	58.9	55.8	-5.3	84.6	89.8	
Meat, fish, seafood, and preparations						
Atlantic Region	92.0	67.2	-27.0	76.3	67.1	
St. Lawrence Region	14.0	2.0	-85.5	100.0	100.0	
Great Lakes Region	0.0	0.0 296.7	 -2.2	96.8	48.9	
Pacific Region Canada	303.4 409.4	365.8	-2.2 -10.6	90.8	52.5	
Milled grain products and preparations, and bakery products						
Atlantic Region	18.8	10.6	-43.6	50.4	70.7	
St. Lawrence Region	52.0	12.2	-76.5	100.0	100.0	
Great Lakes Region	0.0	0.0				
Pacific Region Canada	50.5 121.3	54.2 77.1	7.5 -36.4	98.1 91.5	97.5 94.2	
	121.5	77.1	-30.4	91.5	34.2	
Animal or vegetable fats, oils and flours Atlantic Region	30.5	35.1	15.0	68.0	64.4	
St. Lawrence Region	34.1	11.5	-66.2	67.6	39.1	
Great Lakes Region	29.0	17.1	-40.9	0.0	0.0	
Pacific Region	28.6	44.0	53.7	60.5	64.6	
Canada	122.2	107.7	-11.9	50.0	51.5	
Sugar Atlantia Degian	26.0	22.4	27.0	4.7	2.2	
Atlantic Region St. Lawrence Region	36.8 833.2	23.1 834.9	-37.2 0.2	4.7 0.8	3.3 0.1	
Great Lakes Region	295.6	343.7	16.3	0.0	0.0	
Pacific Region	93.5	145.8	55.9	2.7	2.4	
Canada	1,259.2	1,347.6	7.0	0.9	0.4	
Prepared foodstuffs (not elsewhere classified)						
Atlantic Region	147.4	107.4 40.4	-27.1	100.0	100.0	
St. Lawrence Region Great Lakes Region	145.5 0.0	0.0	-72.3	100.0	72.2	
Pacific Region	256.0	287.3	12.2	100.0	90.6	
Canada	548.8	435.0	-20.7	100.0	91.2	
Alcoholic and non-alcoholic beverages						
Atlantic Region	107.6	80.0	-25.6	100.0	100.0	
St. Lawrence Region Great Lakes Region	432.6 6.1	142.9 5.4	-67.0 -11.2	78.4 0.0	32.8 0.0	
Pacific Region	106.5	220.8	107.3	100.0	99.9	
Canada	652.8	449.2	-31.2	84.7	77.4	
Minerals						
Atlantic Region	322.3	298.7	-7.3	10.3	3.9	
St. Lawrence Region Great Lakes Region	7,675.7 10,675.3	7,884.8 11,858.8	2.7 11.1	0.6 0.0	0.2 0.0	
Pacific Region	1.315.9	1,275.0	-3.1	5.5	7.0	
Canada	19,989.2	21,317.4	6.6	0.8	0.6	
Limestone						
Atlantic Region	0.0	0.0			100.0	
St. Lawrence Region	27.1	0.1	-99.6	5.4	100.0	
Great Lakes Region Pacific Region	3,038.3 0.3	2,388.0 5.7	-21.4 1,767.1	0.0 100.0	0.0 4.1	
Canada	3,065.7	2,393.8	-21.9	0.1	0.0	
	-,===:	,		***		

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

	Tonnage		Variation	Containe	rized
	2007	2008	_	2007	2008
_	'000 t		9	6	
Stone, sand, gravel and crushed stone Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	20.1	7.2	-64.2	100.0	100.0
	41.5	22.5	-45.7	70.0	44.5
	403.4	579.2	43.6	0.0	0.0
	126.5	113.9	-9.9	41.2	53.2
	591.5	722.9	22.2	17.1	10.8
Salt Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	18.6	48.2	159.3	10.7	2.3
	119.7	293.3	145.1	1.4	0.3
	587.0	798.0	36.0	0.0	0.0
	448.1	543.2	21.2	0.1	0.2
	1,173.3	1,682.8	43.4	0.4	0.2
Sulphur Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	  	  	  
Other non-metallic minerals Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	101.8	100.5	-1.2	8.8	2.7
	757.1	715.8	-5.5	0.9	0.8
	156.9	67.9	-56.7	0.0	0.0
	191.7	229.0	19.4	8.4	5.9
	1,207.5	1,113.2	-7.8	2.6	2.0
Iron ores and concentrates Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	2.2	0.5	-76.5	100.0	100.0
	2,539.2	2,832.6	11.6	0.0	0.0
	6,482.8	8,025.6	23.8	0.0	0.0
	0.0	0.1			100.0
	9,024.2	10,858.8	20.3	0.0	0.0
Copper ores and concentrates Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.0 174.9 0.0 0.5 175.4	0.0 117.9 0.0 5.0 122.9	-32.6  947.6 -29.9	1.1  100.0 1.3	0.2  100.0 4.2
Aluminum ores (bauxite) Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.0 3,650.6 0.0 0.0 3,650.6	0.0 3,789.9 0.0 0.0 3,789.9	3.8   3.8	0.0  0.0	0.0  100.0 0.0
Other metallic ores and concentrates Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	179.6	142.3	-20.8	0.0	0.0
	365.6	112.7	-69.2	1.0	0.5
	7.0	0.0	-100.0	0.0	
	548.8	378.2	-31.1	0.6	2.3
	1,101.0	633.2	-42.5	0.6	1.4
Coal Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	3,077.2	3,560.2	15.7	0.0	0.0
	745.9	820.3	10.0	0.2	0.1
	14,674.4	14,929.1	1.7	0.0	0.0
	0.0	4.0		100.0	0.0
	18,497.6	19,313.6	4.4	0.0	0.0
Coal Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	3,077.2	3,560.2	15.7	0.0	0.0
	745.9	820.3	10.0	0.2	0.1
	14,674.4	14,929.1	1.7	0.0	0.0
	0.0	4.0		100.0	0.0
	18,497.6	19,313.6	4.4	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	
	2007	2008	variation _	2007	2008
		2000			
	'000 t			%	
Fuels and basic chemicals Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	28,887.0 22,499.4 1,786.1 4,459.7 57,632.1	29,611.3 22,432.2 1,584.5 6,071.1 59,699.1	2.5 -0.3 -11.3 36.1 3.6	0.1 0.9 0.0 5.6 0.8	0.1 0.1 0.0 4.1 0.5
Crude petroleum Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	24,114.6 10,002.0 3.8 0.0 34,120.4	24,356.4 9,748.4 0.0 0.0 34,104.8	1.0 -2.5 -100.0  0.0	0.0 0.0 0.0 100.0 0.0	0.0 0.0  0.0
Fuel oils Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	2,100.6 702.4 125.7 975.3 3,904.0	1,936.7 690.3 40.1 1,390.6 4,057.7	-7.8 -1.7 -68.1 42.6 3.9	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0
Gasoline and aviation turbine fuel Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	1,297.2 3,549.0 269.1 1,044.5 6,159.7	1,639.9 3,327.6 260.1 2,131.2 7,358.9	26.4 -6.2 -3.3 104.1 19.5	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0
Coal coke and petroleum coke Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	847.3 1,181.9 584.7 207.0 2,820.9	955.3 1,893.4 543.7 120.2 3,512.7	12.7 60.2 -7.0 -41.9 24.5	0.3 0.0 0.0 0.0 0.1	0.0 0.0 0.0 0.0 0.0
Other refined petroleum and coal products Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	247.6 729.1 341.5 401.6 1,701.9	342.1 599.7 476.3 489.0 1,907.1	38.2 -17.7 39.5 21.8 12.1	0.4 0.7 0.0 1.8 0.8	0.2 0.3 0.0 1.3 0.5
Alumina Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.0 4,314.9 0.0 433.1 4,748.0	0.1 4,602.8 0.0 512.6 5,115.5	6.7  18.4 7.7	0.0  0.9 0.1	100.0 0.0  0.4 0.0
Other basic chemicals Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	204.1 1,369.5 177.3 1,391.9 3,142.9	322.0 1,067.8 115.9 1,421.0 2,926.6	57.7 -22.0 -34.7 2.1 -6.9	6.5 14.2 0.0 16.7 14.0	4.4 1.2 0.0 16.5 8.9
Potash Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	  	  	100.0   100.0
Fertilizers (excluding potash) Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	93.5 650.5 284.0 6.2 1,034.3	58.8 502.2 148.4 6.5 715.9	-37.1 -22.8 -47.7 3.9 -30.8	3.6 0.6 0.0 100.0 1.3	1.8 0.0 0.0 100.0 1.1

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

	Tonnage		Variation	Containe	rized
	2007	2008	_	2007	2008
	'000 t		9	%	
Forest and wood products Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	25.2	29.5	17.2	99.9	100.0
	105.8	7.9	-92.5	86.8	100.0
	0.4	1.8	348.3	48.6	1.5
	980.6	711.6	-27.4	43.8	53.1
	1,111.9	750.7	-32.5	49.2	55.3
Logs and other wood in the rough Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	4.2 1.0 0.0 38.7 43.9	1.1 0.5 0.0 59.2 60.8	-75.2 -47.3  53.1 38.5	100.0 100.0  11.9 22.4	100.0 100.0  11.0 13.3
Wood chips Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	0.9 0.0 0.0 504.5 505.4	0.4 0.0 0.0 267.5 267.9	-58.1  -47.0 -47.0	100.0  0.0 0.2	100.0  0.0 0.1
Lumber Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	4.3	4.7	9.8	99.7	100.0
	15.2	2.8	-81.9	100.0	100.0
	0.0	0.0			
	277.6	232.7	-16.2	95.6	94.3
	297.1	240.2	-19.1	95.9	94.5
Other wood products (plywood, veneer) Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	15.7	23.3	48.6	100.0	100.0
	89.6	4.6	-94.8	84.4	100.0
	0.4	1.8	348.3	48.6	1.5
	159.8	152.1	-4.8	99.8	100.0
	265.5	181.8	-31.5	94.6	99.0
Pulp and paper products Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	38.5	34.8	-9.6	92.4	63.8
	124.9	12.2	-90.2	99.9	99.8
	0.0	0.0			
	207.0	168.8	-18.4	94.0	95.0
	370.4	215.8	-41.7	95.8	90.2
Wood pulp Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	3.0	11.5	281.7	33.7	1.0
	0.3	0.1	-72.8	100.0	100.0
	0.0	0.0			
	11.9	8.0	-32.8	4.8	1.2
	15.3	19.6	28.4	12.7	1.6
Newsprint Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	7.3 1.7 0.0 0.6 9.6	2.3 0.6 0.0 0.0 2.8	-68.9 -65.3  -100.0 -70.3	99.6 100.0  100.0 99.7	86.5 100.0  89.3
Paper and paperboard, except printed products Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	28.2	21.0	-25.5	96.8	95.7
	122.9	11.5	-90.6	99.9	99.7
	0.0	0.0			
	194.5	160.8	-17.3	99.4	99.6
	345.5	193.3	-44.0	99.4	99.2
Primary and fabricated metal products Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	244.9	219.9	-10.2	48.4	52.8
	980.8	375.2	-61.7	36.4	12.7
	599.1	394.1	-34.2	0.0	0.3
	2,654.2	2,454.7	-7.5	56.0	60.4
	4,478.9	3,444.0	-23.1	43.8	47.8

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

	Tonnage		Variation	Containe	rized
	2007	2008	_	2007	2008
	'000 t		0	6	
Iron and steel, primary or semi-finished					
Atlantic Region	82.5	106.0	28.5	54.0	49.3
St. Lawrence Region	550.5	211.2	-61.6	26.1	6.1
Great Lakes Region	445.9	353.2	-20.8	0.0	0.0
Pacific Region	789.0	664.0	-15.8	26.1	25.7
Canada	1,868.0	1,334.5	-28.6	21.1	17.6
Other non-ferrous metal, primary or semi-finished					
Atlantic Region	15.7	17.3	10.3	99.1	100.0
St. Lawrence Region	170.9	63.7	-62.8	47.9	9.6
Great Lakes Region	3.3	0.0	-100.0	0.0	
Pacific Region	85.7	84.5 165.5	-1.4 40.0	94.5	90.0
Canada	275.6	165.5	-40.0	64.7	60.1
Articles of base metal					
Atlantic Region	146.6	96.6	-34.2	39.8	48.3
St. Lawrence Region	259.3	100.3	-61.3	50.8	28.8
Great Lakes Region	149.9	40.9	-72.7	0.0	2.6
Pacific Region Canada	1,779.5 2,335.3	1,706.3 1,944.1	-4.1 -16.8	67.4 59.5	72.4 67.5
Callada	2,333.3	1,344.1	-10.0	39.3	07.5
Machinery and transportation equipment					
Atlantic Region	311.2	321.9	3.5	58.1	45.5
St. Lawrence Region	432.3	52.6	-87.8	95.1	68.9
Great Lakes Region	17.1	26.3	54.0	12.9	39.9
Pacific Region	1,521.9	1,586.3	4.2	65.4	64.4
Canada	2,282.5	1,987.1	-12.9	69.7	61.1
Machinery					
Atlantic Region	151.0	100.0	-33.8	88.9	62.2
St. Lawrence Region	299.8	37.7	-87.4	95.9	76.4
Great Lakes Region	17.0	26.2	54.2	13.0	40.1
Pacific Region	612.7	598.7	-2.3	91.2	93.4
Canada	1,080.5	762.5	-29.4	90.9	86.6
Vehicles and parts and accessories					
Atlantic Region	160.2	221.9	38.6	29.0	37.9
St. Lawrence Region	132.5	14.9	-88.7	93.2	49.8
Great Lakes Region	0.1 909.2	0.1 987.6	21.6 8.6	0.0 48.1	0.0 46.8
Pacific Region Canada	1,202.0	1,224.6	1.9	50.5	45.2
Gariada	1,202.0	1,224.0	1.5	30.3	75.2
Manufactured and miscellaneous goods					
Atlantic Region	828.2	662.9	-20.0	91.9	90.8
St. Lawrence Region	3,978.0	5,575.0	40.1	91.9	95.5
Great Lakes Region	293.7 4,470.3	305.2 5.045.1	3.9 12.9	0.0 96.0	0.0 97.3
Pacific Region Canada	9,567.2	11,588.2	21.1	91.0	97.5
Canada	3,307.2	11,000.2	21.1	31.0	30.0
Other chemical products and preparations					
Atlantic Region	45.0	54.6	21.4	96.0	78.4
St. Lawrence Region	108.5 0.0	22.2	-79.5	98.3	96.8
Great Lakes Region Pacific Region	148.1	0.0 90.8	-38.7	64.3	98.6
Canada	301.6	167.6	-30.7 -44.4	81.3	91.8
	333			00	00
Plastic and rubber		22.2	a= .	000	o- o
Atlantic Region	131.7	96.0	-27.1	96.0	95.8
St. Lawrence Region Great Lakes Region	173.9 0.0	24.6 0.0	-85.8	100.0	99.8 0.0
Pacific Region	569.6	586.6	3.0	98.8	98.8
Canada	875.2	707.3	-19.2	98.6	98.4
		****			
Cement Atlantia Danier	2.2	2.2			
Atlantic Region St. Lawrence Region	0.0	0.0	 -29.7	0.2	0.0
Great Lakes Region	187.1 134.9	131.6 121.7	-29.7 -9.8	0.2	0.0
Pacific Region	10.7	8.8	-9.6 -18.1	100.0	100.0
Canada	332.7	262.1	-21.2	3.4	3.4
	<del></del>			<del>-</del>	

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

	Tonnage		Variation	Containe	rized
	2007	2008		2007	2008
	'000 t		o,	6	
Other non-metallic mineral products Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	143.3 391.2 47.7 566.2 1,148.4	85.4 90.2 132.8 572.4 880.7	-40.4 -76.9 178.6 1.1 -23.3	100.0 98.1 0.0 100.0 95.2	99.9 95.0 0.0 99.9
Metallic waste and scrap Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	15.5 23.6 107.4 10.5 157.0	15.7 5.1 49.3 29.3 99.3	1.0 -78.2 -54.1 178.1 -36.7	4.5 44.9 0.0 36.1 9.6	99. 1. 0. 11.
Non-metallic waste and scrap Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	41.6 0.0 0.0 108.1 149.8	32.7 0.0 0.0 92.7 125.3	-21.5   -14.3 -16.3	2.7 100.0  2.3 2.4	0. 2. 2.
Other manufactured and miscellaneous goods Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	440.5 3,092.8 3.7 2,962.2 6,499.2	357.8 5,290.7 0.8 2,834.8 8,484.2	-18.8 71.1 -77.4 -4.3 30.5	99.7 96.3 2.8 99.9 98.1	98. 97. 0. 99. 98.
Mixed loads or unidentified freight or cargo Atlantic Region St. Lawrence Region Great Lakes Region Pacific Region Canada	7.7 0.8 0.0 94.8 103.3	20.9 10.5 0.6 829.8 861.7	171.8 1,189.1  775.4 734.2	100.0 11.5 100.0 97.4 96.9	67. 98. 0. 100. 99.

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 2007 2008 Percentage change	2,249.0 1,657.1 -26.3	1.5 1.4 	122.7 70.7 -42.4	1,963.0 1,513.7 -22.9	163.2 72.7 -55.5	0.0 0.0 
Middle East 2007 2008 Percentage change	1,915.7 2,221.6 16.0	0.0 0.0 	81.1 98.0 20.8	404.4 485.2 20.0	0.0 0.0 	1,430.3 1,638.5 14.6
Africa 2007 2008 Percentage change	2,992.3 2,395.2 -20.0	0.0 0.0 	279.2 258.7 -7.3	2,477.5 2,097.3 -15.3	173.6 39.1 -77.5	62.0 0.0 -100.0
Asia, Oceania 2007 2008 Percentage change	5,764.4 4,642.3 -19.5	2.1 1.5 	1.8 1.8 0.0	341.3 341.3 0.0	0.0 0.0 	5,764.4 4,299.2 -25.4
South America, Central America and Antilles 2007 2008 Percentage change	3,143.0 2,269.4 -27.8	0.1 0.0 	149.6 15.3 -89.8	1,075.8 1,074.5 -0.1	18.0 43.9 144.3	1,899.6 1,135.7 -40.2
United States - Atlantic and Gulf 2007 2008 Percentage change	34.5 0.3 -99.1	1.6 100.0 	0.5 0.3 -41.5	34.0 0.0 -100.0	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	55.2 154.3 179.5	0.0 0.0 	0.0 0.0 	0.0 25.8 	55.2 128.5 132.7	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	23.0 19.1 -17.1	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	23.0 19.1 -17.1
Total Foreign Regions 2007 2008 Percentage change	16,177.2 13,359.2 -17.4	1.0 0.7 	633.2 444.7 -29.8	5,954.7 5,537.8 -7.0	410.1 284.2 -30.7	9,179.3 7,092.4 -22.7

**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 2007 2008 Percentage change	119.4 37.1 -68.9	21.2 72.2 	0.0 0.0 	117.3 37.1 -68.4	2.2 0.0 -100.0	0.0 0.0 
Middle East 2007 2008 Percentage change	176.8 295.2 67.0	0.0 0.0 	0.0 0.0 	176.8 240.4 36.0	0.0 54.8 	0.0 0.0 
Africa 2007 2008 Percentage change	169.0 113.5 -32.9	0.0 0.0 	0.0 0.0 	148.8 89.4 -39.9	20.2 24.1 19.1	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	3.7 35.0 837.6	100.0 25.2 	0.0 0.0 	0.0 26.2 	0.0 0.0 	3.7 8.8 136.0
South America, Central America and Antilles 2007 2008 Percentage change	18.3 0.4 -98.0	3.5 100.0 	0.0 0.0 	18.3 0.4 -98.0	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	487.3 481.1 -1.3	6.0 7.5 	0.0 0.0 	461.1 393.4 -14.7	22.4 78.9 252.5	3.7 8.8 135.7

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						
2007	0.1	100.0	0.0	0.1	0.0	0.0
2008 Percentage change	6.8 5,542.5	100.0	0.0	6.8 5,542.5	0.0	0.0
	5,542.5			5,542.5		
Middle East			40.0	40.0		0=10
2007	713.7	0.0	10.8	48.0	0.0	654.9
2008	751.1 5.2	0.0	0.0 -100.0	43.4 -9.6	0.0	707.7 8.1
Percentage change	5.2		-100.0	-9.0		0.1
Africa						
2007	47.6	0.0	0.0	0.0	0.0	47.6
2008	56.8 19.4	0.0	0.0	0.0	0.0	56.8 19.4
Percentage change	19.4		•••			19.4
Asia, Oceania						
2007	514.0	0.7	0.0	0.0	0.0	514.0
2008	453.6	1.4	0.0	0.0	0.0	453.6
Percentage change	-11.7	***	***	•••	•••	-11.7
South America, Central America and Antilles						
2007	119.3	0.3	0.0	0.4	0.0	119.2
2008	74.5	0.5	0.0	0.3	0.0	74.2
Percentage change	-37.5	***	***	-12.6	***	-37.7
United States - Atlantic and Gulf						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Great Lakes						
2007	91.0	0.0	0.0	0.0	91.0	0.0
2008	96.7	0.0	0.0	0.0	96.7	0.0
Percentage change	6.2			•••	6.2	
United States - Pacific						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0	•••	0.0	0.0	0.0	0.0
Percentage change						
Total Foreign Regions						
2007	1,485.7	0.3	10.8	48.2	91.0	1,335.6
2008	1,439.4	0.9	0.0	50.5	96.7	1,292.3
Percentage change	-3.1		-100.0	4.6	6.2	-3.2

**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 2007 2008 Percentage change	86.5 80.6 -6.7	57.8 65.4 	6.0 2.5 -58.9	44.0 50.3 14.2	36.5 27.9 -23.4	0.0 0.0 
Middle East 2007 2008 Percentage change	0.4 0.4 -7.4	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.4 0.4 -7.4
Africa 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	140.6 47.2 -66.4	37.1 67.2 	0.0 0.0 	0.0 0.0 	0.0 0.0 	140.6 47.2 -66.4
South America, Central America and Antilles 2007 2008 Percentage change	157.0 67.8 -56.8	42.5 100.0 	2.0 3.5 75.4	37.5 31.9 -15.0	0.0 0.0 	125.6 32.4 -74.2
United States - Atlantic and Gulf 2007 2008 Percentage change	1.6 3.0 82.9	100.0 100.0 	1.6 3.0 82.9	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	181.0 173.5 -4.1	0.0 0.0 	0.0 0.0 	0.0 0.0 	181.0 173.5 -4.1	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.2 0.0 -100.0	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.2 0.0 -100.0
Total Foreign Regions 2007 2008 Percentage change	567.2 372.5 -34.3	30.2 41.8 	9.6 8.9 -7.3	73.4 82.1 11.9	217.4 201.4 -7.4	266.8 80.0 -70.0

**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
<u>_</u>	'000 t	%		'000 t		
Europe						
2007	712.8	85.1 96.8	100.0	537.0	75.7	0.0
2008 Percentage change	577.6 -19.0	96.8	64.2 -35.8	494.0 -8.0	18.7 -75.3	0.6
Middle East	.0.0	•••	00.0	0.0	. 0.0	
2007	103.5	77.6	1.0	0.0	0.0	102.4
2008	110.6	74.4	0.6	0.0	19.1	90.9
Percentage change	6.9		-42.7			-11.3
Africa						
2007	31.5	16.0	26.5	3.7	0.0	1.3
2008	16.9	15.6	0.0	0.1	14.2	2.6
Percentage change	-46.4		-100.0	-98.2		93.3
Asia, Oceania						
2007	2,248.7	36.4	0.1	0.0	0.0	2,248.5
2008	1,735.6	30.6	1.5	0.0	0.0	1,734.1 -22.9
Percentage change	-22.8		1,045.8			-22.9
South America, Central America and Antilles	400.0	70.7	04.0	400 5	0.0	075.5
2007 2008	489.9 489.8	78.7 64.7	94.3 93.3	166.5 114.0	0.0 0.0	275.5 282.5
Percentage change	0.0	04.7	-1.0	-31.5	0.0	2.5
, , , , , , , , , , , , , , , , , , ,	0.0	•••	1.0	01.0	•••	2.0
United States - Atlantic and Gulf 2007	53.1	100.0	53.1	0.0	0.0	0.0
2008	43.5	100.0	43.5	0.0	0.0	0.0
Percentage change	-18.1		-18.1			
United States - Great Lakes						
2007	7.5	0.0	0.0	0.0	7.5	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	-100.0				-100.0	
United States - Pacific						
2007	0.1	100.0	0.0	0.0	0.0	0.1
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	-100.0	***	***			-100.0
Total Foreign Regions						
2007	3,647.0	53.5	274.9	660.9	83.2	2,628.0
2008 Percentage change	2,974.0 -18.5	51.6 	203.1 -26.1	608.1 -8.0	52.1 -37.4	2,110.7 -19.7

**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 2007 2008 Percentage change	61.1 44.5 -27.1	100.0 100.0 	5.6 7.4 32.0	55.4 37.1 -33.1	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	1.3 1.8 38.7	100.0 1.4 	0.0 0.0 	0.0 0.0 	0.0 0.0 	1.3 1.8 38.7
Africa 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	1.3 0.9 -31.9	100.0 27.6 	0.0 0.0 	0.0 0.0 	0.0 0.0 	1.3 0.9 -31.9
South America, Central America and Antilles 2007 2008 Percentage change	2.0 0.6 -70.8	98.9 93.0 	0.0 0.0 	1.4 0.6 -60.3	0.0 0.0 	0.6 0.0 -100.0
United States - Atlantic and Gulf 2007 2008 Percentage change	3.7 2.9 -21.8	100.0 100.0 	3.7 2.9 -21.8	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	69.3 50.7 -26.9	100.0 95.1 	9.4 10.3 10.1	56.7 37.6 -33.6	0.0 0.0 	3.2 2.7 -15.2

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 2007 2008 Percentage change	17.1 7.6 -55.5	2.3 100.0 	0.0 0.0 	0.4 7.6 1,814.4	16.7 0.0 -100.0	0.0 0.0 
Middle East 2007 2008 Percentage change	217.3 558.2 156.9	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 18.9 	217.3 539.3 148.2
Africa 2007 2008 Percentage change	0.0 4.3 	0.0 	0.0 0.0 	0.0 4.3 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	3,373.6 3,709.4 10.0	1.4 1.4 	0.0 0.0 	0.0 0.0 	0.0 0.0 	3,373.6 3,709.4 10.0
South America, Central America and Antilles 2007 2008 Percentage change	918.7 954.8 3.9	0.0 0.1 	0.0 0.0 	60.4 62.4 3.4	303.1 147.9 -51.2	555.7 744.5 34.0
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 10.2 	 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 10.2 
Total Foreign Regions 2007 2008 Percentage change	4,526.7 5,244.5 15.9	1.0 1.2 	0.0 0.0 	60.4 74.3 23.1	319.8 166.8 -47.8	4,146.6 5,003.4 20.7

**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 2007 2008 Percentage change	1,597.8 1,328.7 -16.8	9.1 8.7 	13.7 12.0 -12.2	955.6 913.8 -4.4	628.2 402.9 -35.9	0.3 0.0 -100.0
Middle East 2007 2008 Percentage change	331.2 139.5 -57.9	3.2 2.2 	0.0 0.0 	279.1 113.3 -59.4	41.4 23.1 -44.2	10.8 3.1 -71.6
Africa 2007 2008 Percentage change	124.9 146.8 17.5	0.2 0.1 	0.0 17.1 	124.9 129.5 3.7	0.0 0.0 	0.0 0.1 
Asia, Oceania 2007 2008 Percentage change	855.6 1,161.6 35.8	93.6 72.7 	3.7 3.7 0.0	41.4 308.1 644.9	0.0 0.0 	814.3 849.8 4.4
South America, Central America and Antilles 2007 2008 Percentage change	39.6 12.4 -68.8	38.0 100.0 	1.0 0.6 -33.5	30.8 7.8 -74.7	0.0 0.0 	7.9 4.0 -50.0
United States - Atlantic and Gulf 2007 2008 Percentage change	76.1 18.6 -75.5	44.2 41.9 	33.7 7.8 -76.8	42.5 10.8 -74.5	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	3,025.3 2,807.6 -7.2	33.3 35.0 	48.3 41.3 -14.5	1,474.1 1,483.3 0.6	669.6 426.0 -36.4	833.3 856.9 2.8

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 2007 2008 Percentage change	147.9 162.6 10.0	54.9 58.8 	14.4 28.4 97.6	75.4 84.9 12.6	32.4 49.3 52.2	25.8 0.1 -99.8
Middle East 2007 2008 Percentage change	2.9 3.4 18.0	100.0 100.0 	0.1 0.0 -100.0	0.0 0.0 	0.0 0.0 	2.8 3.4 23.4
Africa 2007 2008 Percentage change	7.8 3.1 -60.0	0.0 0.0 	0.0 0.0 	0.0 3.1 	7.8 0.0 -100.0	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	808.5 573.1 -29.1	80.6 85.0	0.1 0.1 0.0	0.0 0.0 	0.0 0.0 	808.5 573.1 -29.1
South America, Central America and Antilles 2007 2008 Percentage change	7.7 7.7 -0.6	100.0 98.9 	4.9 4.6 -6.5	2.1 2.5 17.8	0.0 0.0 	1.8 0.6 -66.2
United States - Atlantic and Gulf 2007 2008 Percentage change	6.6 12.1 84.0	100.0 27.8 	6.6 3.4 -48.8	0.0 0.0 	0.0 8.7 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.2 0.0 -100.0	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.2 0.0 -100.0
Total Foreign Regions 2007 2008 Percentage change	981.5 762.1 -22.4	76.4 78.4 	26.0 36.4 40.2	76.4 90.5 18.4	40.2 58.1 44.5	838.9 577.2 -31.2

**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 2007 2008 Percentage change	417.8 368.3 -11.9	90.2 85.4	217.7 130.1 -40.2	159.1 202.5 27.3	0.0 0.0 	41.0 35.7 -13.1
Middle East 2007 2008 Percentage change	4.5 1.3 -70.9	100.0 14.9 	1.9 0.1 -97.2	0.0 0.0 	0.0 0.0 	2.6 1.2 -52.2
Africa 2007 2008 Percentage change	0.9 1.0 13.7	100.0 7.0 	0.0 0.0 	0.4 0.0 -100.0	0.0 0.0 	0.5 1.0 97.8
Asia, Oceania 2007 2008 Percentage change	517.3 599.7 15.9	100.0 2.2 	0.2 0.4 128.2	0.0 0.0 	0.0 0.0 	517.1 599.3 15.9
South America, Central America and Antilles 2007 2008 Percentage change	58.2 51.9 -10.8	100.0 87.2 	31.0 27.5 -11.4	21.2 17.6 -16.8	0.0 0.0 	9.7 6.8 -30.1
United States - Atlantic and Gulf 2007 2008 Percentage change	131.8 127.9 -3.0	87.3 99.4 	131.8 127.9 -3.0	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	3.4 0.1 -96.3	0.0 0.0 	3.4 0.0 -100.0	0.0 0.0 	0.0 0.0 	0.0 0.1 
Total Foreign Regions 2007 2008 Percentage change	1,133.9 1,150.2 1.4	94.6 43.5 	386.0 285.9 -25.9	176.9 220.2 24.4	0.0 0.0 	571.0 644.1 12.8

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		400.0	40.0			
2007 2008	73.2 53.2	100.0 76.5	13.2 4.2	60.0 41.0	0.0 8.0	0.0 0.0
Percentage change	-27.3	70.5	-68.2	-31.7	6.0	0.0
Middle East						
2007	0.2	92.6	0.0	0.0	0.0	0.2
2008	0.1	100.0	0.0	0.0	0.0	0.1
Percentage change	-53.9		•••			-53.9
Africa						
2007	0.1	100.0	0.0	0.0	0.0	0.0
2008	10.2	6.2	0.0	5.2	0.0	5.0
Percentage change	18,196.4		•••		•••	
Asia, Oceania 2007	336.2	99.0	0.0	0.0	0.0	336.2
2007	254.5	99.3	0.0	0.0	0.0	254.5
Percentage change	-24.3					-24.3
South America, Central America and Antilles						
2007	197.7	14.1	15.2	30.7	14.2	137.6
2008	119.6	33.0	21.5	23.7	0.0	74.4
Percentage change	-39.5	***	40.7	-22.7	-100.0	-45.9
United States - Atlantic and Gulf						
2007 2008	20.1 14.6	51.9 42.4	10.4 6.2	9.6 8.4	0.0 0.0	0.0 0.0
Percentage change	-27.0	42.4	-40.4	-12.5	0.0	0.0
	27.0	•••	40.4	12.0	•••	•••
United States - Great Lakes 2007	2.9	0.0	0.0	0.0	2.9	0.0
2007	0.0	0.0	0.0	0.0	0.0	0.0
Percentage change	-100.0				-100.0	
United States - Pacific						
2007	0.0		0.0	0.0	0.0	0.0
2008	7.0	0.0	0.0	0.0	0.0	7.0
Percentage change						
Total Foreign Regions			•••			
2007 2008	630.4 459.3	70.6 74.0	38.8 31.9	100.4 78.3	17.1 8.0	474.1 341.1
Percentage change	459.3 -27.1	/4.0 	-17.9	78.3 -22.0	8.0 -53.1	341.1 -28.1

**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 2007 2008 Percentage change	77.6 26.3 -66.0	25.6 77.2 	6.6 8.1 21.5	13.2 12.3 -6.9	2.5 0.0 -100.0	55.3 6.0 -89.1
Middle East 2007 2008 Percentage change	0.0 0.1 	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.1 
Africa 2007 2008 Percentage change	47.5 13.2 -72.2	0.0 0.0 	0.0 0.0 	37.5 13.2 -64.8	10.1 0.0 -100.0	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	616.5 528.1 -14.3	6.1 9.4 	0.0 0.0 	2.0 0.0 -100.0	0.0 0.0 	614.5 528.1 -14.1
South America, Central America and Antilles 2007 2008 Percentage change	29.1 71.3 145.4	18.2 7.8 	2.3 4.6 99.9	12.3 16.2 32.4	5.4 5.1 -6.5	9.0 45.4 401.8
United States - Atlantic and Gulf 2007 2008 Percentage change	8.4 7.2 -14.2	70.1 58.2 	5.9 4.2 -28.8	2.5 3.0 20.0	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	12.6 0.0 -100.0	0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	12.6 0.0 -100.0
United States - Pacific 2007 2008 Percentage change	66.6 71.7 7.7	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	66.6 71.7 7.7
Total Foreign Regions 2007 2008 Percentage change	858.2 717.9 -16.3	8.0 11.1 	14.8 16.9 13.9	67.4 44.7 -33.7	18.0 5.1 -71.7	758.0 651.3 -14.1

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 2007 2008 Percentage change	14.0 5.7 -59.5	100.0 100.0 	2.2 0.6 -74.0	11.8 5.1 -56.8	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	13.0 9.2 -29.0	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	13.0 9.2 -29.1
South America, Central America and Antilles 2007 2008 Percentage change	1.1 1.0 -12.6	100.0 100.0 	0.0 0.1 	1.1 0.8 -23.3	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	2.3 1.9 -15.5	100.0 100.0 	2.3 1.9 -15.5	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	30.1 17.8 -40.8	100.0 100.0 	4.6 2.7 -41.7	12.5 5.9 -52.7	0.0 0.0 	13.0 9.2 -28.9

**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 2007 2008 Percentage change	134.9 97.2 -27.9	99.8 99.9 	43.8 32.1 -26.6	91.1 65.1 -28.5	0.0 0.0 	0.1 0.0 -100.0
Middle East 2007 2008 Percentage change	11.6 13.4 15.5	100.0 20.3 	0.2 0.4 165.6	0.1 0.0 -100.0	0.0 0.0 	11.3 12.9 14.6
Africa 2007 2008 Percentage change	0.7 0.4 -41.1	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.7 0.4 -41.1
Asia, Oceania 2007 2008 Percentage change	143.5 126.6 -11.8	100.0 35.2 	0.4 0.2 -47.0	0.0 0.0 	0.0 0.0 	143.1 126.4 -11.7
South America, Central America and Antilles 2007 2008 Percentage change	60.6 60.2 -0.6	100.0 99.6 	54.3 50.6 -6.7	8.7 7.9 -8.5	0.0 0.0 	0.7 1.7 149.5
United States - Atlantic and Gulf 2007 2008 Percentage change	69.2 53.9 -22.1	100.0 100.0 	69.2 53.9 -22.1	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	420.5 351.7 -16.4	99.9 73.5 	167.8 137.3 -18.2	96.8 73.0 -24.6	0.0 0.0 	155.9 141.4 -9.3

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 2007 2008 Percentage change	45.7 28.1 -38.6	99.5 99.5 	20.1 9.3 -53.8	25.5 18.6 -27.0	0.0 0.0 	0.0 0.1 
Middle East 2007 2008 Percentage change	0.0 0.1 	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.1 
Africa 2007 2008 Percentage change	0.2 0.0 -100.0	100.0  	0.0 0.0 	0.2 0.0 -100.0	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	28.1 26.1 -7.3	100.0 99.9 	0.0 0.0 	0.0 0.0 	0.0 0.0 	28.1 26.0 -7.3
South America, Central America and Antilles 2007 2008 Percentage change	4.5 2.3 -49.1	100.0 100.0 	2.8 1.3 -55.3	1.5 1.0 -31.7	0.0 0.0 	0.2 0.0 -100.0
United States - Atlantic and Gulf 2007 2008 Percentage change	7.6 3.2 -58.4	99.7 100.0 	7.6 3.2 -58.4	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	85.7 59.6 -30.4	99.7 99.7 	30.5 13.7 -55.0	26.8 19.7 -26.5	0.0 0.0 	28.4 26.2 -7.6

**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 2007 2008 Percentage change	1.1 0.9 -12.2	100.0 100.0 	0.0 0.0 	1.1 0.9 -12.2	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.1 0.0 -100.0	100.0  	0.0 0.0 	0.1 0.0 -100.0	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.0 0.0 	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
South America, Central America and Antilles 2007 2008 Percentage change	161.6 122.8 -24.0	0.0 0.1 	161.5 122.6 -24.1	0.0 0.1 	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 56.9 	0.0 	0.0 56.9 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	495.8 77.5 -84.4	0.0 0.0 	0.0 0.0 	0.0 0.0 	495.8 77.5 -84.4	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	2,131.4 2,004.9 -5.9	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	2,131.4 2,004.9 -5.9
Total Foreign Regions 2007 2008 Percentage change	2,789.9 2,263.1 -18.9	0.0 0.0 	161.5 179.6 11.2	1.2 1.1 -9.0	495.8 77.5 -84.4	2,131.4 2,004.9 -5.9

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 2007	46.2	86.1	8.5	37.8	0.0	0.0
2007	58.6	90.8	6.5	57.6 52.1	0.0	0.0
Percentage change	26.8		-23.3	38.0		0.0
Middle East						
2007	0.0	100.0	0.0	0.0	0.0	0.0
2008	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change						
Africa						
2007	0.2	0.0	0.0	0.2	0.0	0.0
2008 Percentage change	20.7 12,807.5	0.0	20.3	0.4 143.1	0.0	0.0
	12,007.5			145.1		•••
Asia, Oceania 2007	64.7	100.0	0.0	0.0	0.0	64.7
2007	147.4	100.0	0.0	125.9	0.0	21.5
Percentage change	127.7					-66.9
South America, Central America and Antilles						
2007	535.7	0.6	534.7	3.2	0.0	0.1
2008	437.6	0.7	434.7	2.8	0.0	0.1
Percentage change	-18.3		-18.7	-11.6		0.0
United States - Atlantic and Gulf						
2007	4,430.5	0.0	4,430.5	0.0	0.0	0.0
2008	3,907.8 -11.8	0.0	3,894.2 -12.1	0.0	13.6	0.0
Percentage change	-11.0		-12.1			•••
United States - Great Lakes	0.700.0	0.0	0.0	0.0	0.700.0	0.0
2007 2008	2,708.0 3,079.2	0.0 0.0	0.0 0.0	0.0 27.3	2,708.0 3,051.9	0.0 0.0
Percentage change	13.7	0.0	0.0	21.5	12.7	0.0
United States - Pacific						
2007	2,747.2	0.0	0.0	0.0	0.0	2,747.2
2008	2,910.3	0.0	0.0	0.0	15.5	2,894.8
Percentage change	5.9					5.4
Total Foreign Regions						
2007	10,532.5	1.0	4,973.7	38.9	2,708.0	2,811.9
2008	10,561.6	0.7	4,355.6	208.6	3,081.0	2,916.3
Percentage change	0.3	•••	-12.4	435.6	13.8	3.7

**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 2007 2008 Percentage change	24.5 3.8 -84.6	3.8 59.1 	23.6 1.6 -93.3	0.9 2.2 148.9	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.5 0.7 34.2	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.5 0.7 34.2
South America, Central America and Antilles 2007 2008 Percentage change	0.4 0.4 0.0	100.0 100.0 	0.1 0.1 0.0	0.0 0.3 	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	505.4 185.0 -63.4	0.2 0.7 	505.4 185.0 -63.4	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	3,659.2 4,238.4 15.8	0.0 0.0 	0.0 0.0 	0.0 27.0 	3,659.2 4,211.4 15.1	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	19.6 25.6 30.5	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	19.6 25.6 30.5
Total Foreign Regions 2007 2008 Percentage change	4,209.3 4,453.9 5.8	0.1 0.1 	529.1 186.7 -64.7	0.9 29.5 3,267.4	3,659.2 4,211.4 15.1	20.1 26.3 30.6

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						
2007	36.4	3.0	35.3	1.1	0.0	0.0
2008 Percentage change	25.0 -31.4	0.5	24.8 -29.6	0.1 -88.1	0.0	0.0
	-51.4		-23.0	-00.1		
Middle East	0.0		0.0	0.0	0.0	0.0
2007 2008	0.0 58.0	0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 58.0
Percentage change	36.0	0.0	0.0	0.0	0.0	36.0
· ·	•••	•••	•••	•••	***	•••
Africa	500.0	0.0	0.0	0.0	0.0	500.0
2007 2008	500.8 531.6	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	500.8 531.6
Percentage change	6.1	0.0	0.0	0.0	0.0	6.1
· ·	0			•••		0
Asia, Oceania 2007	3,702.0	0.0	0.0	0.0	0.0	3,702.0
2007	3,702.0 2,996.1	2.6	0.0	0.0	0.0	2,996.1
Percentage change	-19.1	2.0		0.0		-19.1
· ·						
South America, Central America and Antilles 2007	1,048.3	0.0	20.2	0.0	0.0	1,028.0
2008	1,222.0	0.0	14.7	0.0	0.0	1,207.3
Percentage change	16.6		-27.4			17.4
United States - Atlantic and Gulf						
2007	0.0	100.0	0.0	0.0	0.0	0.0
2008	38.1	0.0	0.0	0.0	0.0	38.1
Percentage change						
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific						
2007	48.6	0.0	0.0	0.0	0.0	48.6
2008	44.5	0.0	0.0	0.0	0.0	44.5
Percentage change	-8.5					-8.5
Total Foreign Regions						
2007	5,336.1	0.0	55.5	1.1	0.0	5,279.5
2008	4,915.1	1.6	39.5	0.1	0.0	4,875.5
Percentage change	-7.9		-28.8	-88.1		-7.7

**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						
2007	214.7 254.4	49.8 55.9	54.3	160.3	0.0 0.0	0.2 0.7
2008 Percentage change	254.4 18.5		82.9 52.9	170.7 6.5		218.3
	10.5		32.9	0.5		210.5
Middle East		400.0	4.0			
2007 2008	1.9 0.0	100.0 100.0	1.8 0.0	0.0 0.0	0.0 0.0	0.1 0.0
2008 Percentage change	-100.0		-100.0			-100.0
	-100.0		-100.0			-100.0
Africa						
2007	0.1	100.0	0.0	0.0	0.0	0.1
2008	0.5	100.0	0.0	0.2	0.0	0.3
Percentage change	453.3			•••		344.3
Asia, Oceania						
2007	97.0	99.9	3.9	0.0	0.0	93.2
2008	111.3	100.0	6.2	0.0	0.0	105.1
Percentage change	14.7		59.6	•••	•••	12.8
South America, Central America and Antilles						
2007	841.6	2.7	820.8	20.6	0.0	0.2
2008	974.2	3.1	951.9	22.3	0.0	0.0
Percentage change	15.8		16.0	8.2		-100.0
United States - Atlantic and Gulf						
2007	6,211.3	1.1	6,206.1	5.2	0.0	0.0
2008	4,600.5	1.5	4,595.9	4.6	0.0	0.0
Percentage change	-25.9		-25.9	-11.6	•••	
United States - Great Lakes						
2007	216.1	0.0	0.0	0.0	216.1	0.0
2008	253.6	0.0	0.0	9.6	244.0	0.0
Percentage change	17.4				12.9	
United States - Pacific						
2007	152.1	0.0	0.0	0.0	0.0	152.1
2008	128.7	0.0	0.0	0.0	0.0	128.7
Percentage change	-15.4					-15.4
Total Foreign Regions						
2007	7,734.8	3.9	7,086.7	186.1	216.1	245.8
2008	6,323.2	5.6	5,636.9	207.5	244.0	234.9
Percentage change	-18.2		-20.5	11.5	12.9	-4.5

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 2007 2008 Percentage change	12,313.6 14,636.6 18.9	0.0 0.0 	0.1 114.9 90,385.0	12,313.4 14,521.7 17.9	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	1,215.6 791.8 -34.9	0.0 0.0 	0.0 0.0 	1,215.6 791.8 -34.9	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	1,174.7 710.0 -39.6	0.0 0.0 	0.0 0.0 	1,174.7 710.0 -39.6	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	10,143.2 6,063.4 -40.2	0.0 0.1 	0.0 0.0 	10,143.1 6,059.7 -40.3	0.0 0.0 	0.0 3.8 
South America, Central America and Antilles 2007 2008 Percentage change	548.0 1,169.3 113.4	0.0 0.0 	0.0 0.0 	548.0 1,169.3 113.4	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	1,843.1 1,935.5 5.0	0.0 0.0 	0.4 0.5 51.1	1,842.7 1,890.0 2.6	0.0 45.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	3,981.8 4,238.2 6.4	0.0 0.0 	0.0 0.0 	3,863.3 4,159.3 7.7	118.5 78.9 -33.4	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	31,219.9 29,544.9 -5.4	0.0 0.0 	0.5 115.5 24,006.7	31,100.9 29,301.7 -5.8	118.5 123.9 4.5	0.0 3.8 

**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 2007 2008 Percentage change	150.7 197.9 31.3	1.0 1.5 	127.3 147.8 16.1	23.4 50.1 114.1	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	556.8 562.0 0.9	0.0 0.3 	28.2 0.0 -100.0	0.0 0.0 	0.0 0.0 	528.7 562.0 6.3
South America, Central America and Antilles 2007 2008 Percentage change	0.2 0.2 0.0	100.0 100.0 	0.0 0.0 	0.1 0.1 0.0	0.0 0.0 	0.1 0.1 0.0
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 7.0 	0.0 	0.0 0.0 	0.0 7.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 20.4 	 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 20.4 
Total Foreign Regions 2007 2008 Percentage change	707.6 787.5 11.3	0.2 0.6 	155.4 147.8 -4.9	23.4 57.2 144.3	0.0 0.0 	528.7 582.5 10.2

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 2007 2008 Percentage change	2.2 11.2 413.2	100.0 37.7 	0.0 0.0 	2.2 11.2 413.2	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
South America, Central America and Antilles 2007 2008 Percentage change	1.9 1.1 -39.4	100.0 100.0 	0.0 0.0 	1.9 1.1 -39.4	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 21.4 	0.0 	0.0 0.0 	0.0 21.4 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	150.8 126.5 -16.1	0.0 0.0 	0.0 0.0 	150.8 126.5 -16.1	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	154.3 160.2 3.9	2.2 3.4 	0.0 0.0 	154.3 160.2 3.9	0.0 0.0 	0.0 0.0 

**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	%				
Europe 2007 2008 Percentage change	603.5 768.4 27.3	8.1 3.4 	283.8 433.5 52.8	311.9 323.5 3.7	0.0 0.0 	7.9 11.4 45.5
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	190.5 213.0 11.8	7.2 5.1 	30.0 77.8 159.0	77.5 55.9 -27.8	0.0 0.0 	83.1 79.3 -4.5
South America, Central America and Antilles 2007 2008 Percentage change	7.4 13.3 79.4	5.8 6.1 	0.0 0.0 	7.4 12.8 72.4	0.0 0.0 	0.0 0.5 
United States - Atlantic and Gulf 2007 2008 Percentage change	8.8 10.3 16.6	0.0 0.0 	8.8 5.3 -40.0	0.0 5.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	25.2 24.6 -2.3	0.0 0.0 	0.0 0.0 	25.2 24.6 -2.3	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 8.0 	0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 8.0 
Total Foreign Regions 2007 2008 Percentage change	828.5 1,037.7 25.3	7.6 3.6 	322.6 516.6 60.1	415.0 421.8 1.7	0.0 0.0 	90.9 99.3 9.3

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 2007 2008 Percentage change	7,332.6 5,944.2 -18.9	0.1 0.0 	0.0 0.0 	4.1 0.4 -89.1	0.0 130.2 	7,328.5 5,813.5 -20.7
Middle East 2007 2008 Percentage change	1,116.2 1,286.0 15.2	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	1,116.2 1,286.0 15.2
Africa 2007 2008 Percentage change	73.6 141.0 91.4	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	73.6 141.0 91.4
Asia, Oceania 2007 2008 Percentage change	18,282.2 19,642.8 7.4	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	18,282.2 19,642.8 7.4
South America, Central America and Antilles 2007 2008 Percentage change	2,575.6 2,785.7 8.2	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	2,575.5 2,785.7 8.2
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 0.0 	100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	573.5 648.4 13.1	0.0 0.0 	0.0 0.0 	0.0 21.0 	573.5 627.5 9.4	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	259.9 213.6 -17.8	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	259.9 213.6 -17.8
Total Foreign Regions 2007 2008 Percentage change	30,213.5 30,661.8 1.5	0.0 0.0 	0.0 0.0 	4.1 21.4 422.0	573.5 757.7 32.1	29,635.9 29,882.6 0.8

**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 2007 2008 Percentage change	397.0 0.8 -99.8	0.9 100.0 	393.6 0.3 -99.9	3.4 0.6 -83.3	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	655.8 174.6 -73.4	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	655.8 174.6 -73.4
South America, Central America and Antilles 2007 2008 Percentage change	126.4 284.8 125.2	0.0 0.0 	32.0 284.7 789.8	0.0 0.0 	0.0 0.0 	94.4 0.0 -100.0
United States - Atlantic and Gulf 2007 2008 Percentage change	21,934.4 19,556.1 -10.8	0.0 0.0 	21,750.8 19,222.1 -11.6	0.0 0.0 	31.0 0.0 -100.0	152.7 334.0 118.8
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	1,071.9 1,650.7 54.0	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	1,071.9 1,650.7 54.0
Total Foreign Regions 2007 2008 Percentage change	24,185.6 21,667.0 -10.4	0.0 0.0 	22,176.4 19,507.2 -12.0	3.4 0.6 -82.7	31.0 0.0 -100.0	1,974.8 2,159.3 9.3

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 2007	812.3	0.0	533.1	236.0	43.2	0.0
2008 Percentage change	2,740.1 237.3	0.0	2,031.3 281.1	662.8 180.8	46.0 6.5	0.0
Middle East 2007	0.0		0.0	0.0	0.0	0.0
2008 Percentage change	0.0	 	0.0	0.0	0.0	0.0
Africa						
2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania					•••	
2007 2008 Percentage change	84.3 44.2 -47.5	0.2 0.3 	84.2 30.7 -63.6	0.0 13.4 	0.0 0.0 	0.2 0.1 -25.8
South America, Central America and Antilles						
2007 2008 Percentage change	995.2 940.8 -5.5	0.0 0.0 	462.1 348.9 -24.5	533.2 542.3 1.7	9.2 9.2 0.0	40.5 40.5 0.0
United States - Atlantic and Gulf	= .o= o				400.4	
2007 2008 Percentage change	7,427.6 6,764.8 -8.9	0.0 0.0 	6,505.8 5,320.9 -18.2	753.7 1,121.4 48.8	168.1 322.6 91.9	0.0 0.0 
United States - Great Lakes	074.0				242.2	
2007 2008 Percentage change	271.9 257.0 -5.5	0.0 0.0 	0.0 36.3 	28.6 31.4 10.0	243.3 189.3 -22.2	0.0 0.0 
United States - Pacific						
2007 2008 Percentage change	375.6 471.5 25.5	0.0 0.0 	71.8 91.9 28.0	0.0 0.0 	0.0 10.9 	303.9 368.7 21.3
Total Foreign Regions 2007	9,967.0	0.0	7,657.0	1,551.5	454.6	303.9
2008 Percentage change	11,218.5 12.6	0.0	7,859.9 2.7	2,371.3 52.8	578.0 27.1	409.3 34.7

**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 2007 2008 Percentage change	7.8 13.6 74.1	0.2 0.0 	7.8 3.7 -52.0	0.0 9.9 	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	10.0 4.0 -60.0	0.0 0.0 	10.0 4.0 -60.0	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.1 12.2 15,600.0	100.0 0.0 	0.0 0.0 	0.0 12.2 	0.0 0.0 	0.1 0.0 -100.0
South America, Central America and Antilles 2007 2008 Percentage change	317.5 498.6 57.1	0.0 0.0 	317.5 498.5 57.0	0.1 0.1 0.0	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	6,075.8 6,236.9 2.7	0.0 0.0 	5,996.7 6,169.6 2.9	71.8 67.3 -6.3	7.2 0.0 -100.0	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	14.2 16.5 16.3	0.0 0.0 	0.0 0.0 	0.0 0.0 	14.2 16.5 16.3	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	332.5 80.1 -75.9	0.0 0.0 	217.3 0.0 -100.0	0.0 0.0 	0.0 0.0 	115.3 80.1 -30.5
Total Foreign Regions 2007 2008 Percentage change	6,757.9 6,861.9 1.5	0.0 0.0 	6,549.3 6,675.8 1.9	71.9 89.5 24.6	21.5 16.5 -22.9	115.4 80.1 -30.6

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 2007 2008 Percentage change	66.5 37.0 -44.5	0.7 0.8 	0.3 0.2 -35.8	0.1 0.1 -44.0	66.1 36.7 -44.5	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	392.6 601.9 53.3	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	392.6 601.9 53.3
South America, Central America and Antilles 2007 2008 Percentage change	19.8 19.8 0.0	0.2 0.2 	0.0 0.0 	0.0 0.0 	19.8 19.8 0.0	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	37.0 49.1 32.9	1.8 0.3 	0.7 0.1 -79.8	0.0 0.0 	0.0 0.0 	36.3 49.0 34.9
United States - Great Lakes 2007 2008 Percentage change	149.4 274.0 83.4	0.0 0.0 	0.0 0.0 	42.0 238.7 467.9	107.4 35.3 -67.1	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	645.5 981.8 52.1	0.2 0.0 	1.0 0.4 -64.7	42.1 238.8 466.6	173.5 91.8 -47.1	428.9 650.9 51.8

**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	%				
Europe 2007 2008 Percentage change	93.2 136.2 46.1	38.6 21.1 	2.4 9.5 297.1	36.3 44.1 21.3	54.4 82.2 51.0	0.0 0.4 
Middle East 2007 2008 Percentage change	0.0 7.5 	100.0 0.5 	0.0 0.0 	0.0 0.0 	0.0 7.5 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	22.8 16.7 -26.9	61.7 100.0 	0.2 0.2 0.0	0.0 0.0 	0.0 0.0 	22.8 16.5 -27.8
South America, Central America and Antilles 2007 2008 Percentage change	80.8 18.6 -77.0	2.3 30.8 	28.0 1.1 -96.0	55.4 7.3 -86.9	0.0 9.8 	0.2 0.3 45.0
United States - Atlantic and Gulf 2007 2008 Percentage change	1,282.5 1,199.3 -6.5	0.1 0.2 	1,200.2 1,108.5 -7.6	46.4 30.8 -33.5	35.9 60.0 67.1	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	194.2 222.1 14.4	0.0 0.0 	0.0 0.0 	71.8 46.9 -34.7	122.4 175.2 43.1	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	150.2 6.0 -96.0	0.0 0.0 	78.0 0.0 -100.0	0.0 0.0 	0.0 0.0 	72.2 6.0 -91.7
Total Foreign Regions 2007 2008 Percentage change	1,823.7 1,606.4 -11.9	2.9 3.3 	1,308.6 1,119.3 -14.5	207.1 129.1 -37.7	212.7 334.7 57.4	95.3 23.2 -75.6

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 2007	0.0		0.0	0.0	0.0	0.0
2008 Percentage change	0.0		0.0	0.0	0.0	0.0
Middle East						
2007 2008	0.0 0.0		0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change	0.0		0.0	0.0	0.0	0.0
Africa						
2007	0.0		0.0	0.0	0.0	0.0
2008 Percentage change	0.0		0.0	0.0	0.0	0.0
Asia, Oceania						
2007	2.2	100.0	0.0	0.0	0.0	2.2
2008	2.2	100.0	0.0	0.0	0.0	2.2
Percentage change	0.7			•••		0.7
South America, Central America and Antilles 2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	•••		•••			
United States - Atlantic and Gulf						
2007 2008	0.0 0.0		0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change	0.0		0.0	0.0	0.0	0.0
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change		***	•••			
United States - Pacific	2.2		0.0	0.0	0.0	0.0
2007 2008	0.0 0.0		0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change						
Total Foreign Regions						
2007	2.2	100.0	0.0	0.0	0.0	2.2
2008 Percentage change	2.2 0.7	100.0 	0.0 	0.0	0.0	2.2 0.7

**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		
<b>Europe</b> 2007 2008	249.1 85.0	62.8 55.6	8.5 7.0	234.6 73.5	5.9 4.6	0.0 0.0
Percentage change	-65.9		-18.3	-68.7	-23.5	
Middle East 2007 2008 Percentage change	0.6 9.9 1,495.8	100.0 4.8 	0.1 0.0 -100.0	0.0 0.0 	0.0 0.0 	0.5 9.9 1,790.6
Africa 2007 2008 Percentage change	1.4 0.0 -100.0	100.0 100.0 	0.0 0.0 	1.4 0.0 -100.0	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	1,357.7 1,092.3 -19.5	12.3 17.0 	0.0 0.2 	0.0 0.0 	0.0 0.0 	1,357.6 1,092.1 -19.6
South America, Central America and Antilles 2007 2008 Percentage change	63.5 169.4 166.7	34.0 14.4 	11.5 26.0 127.0	43.7 75.4 72.7	0.0 0.0 	8.4 68.0 711.7
United States - Atlantic and Gulf 2007 2008 Percentage change	531.9 399.7 -24.9	0.4 0.4 	89.9 73.0 -18.8	403.0 217.1 -46.1	28.0 30.1 7.6	11.0 79.4 621.3
United States - Great Lakes 2007 2008 Percentage change	102.6 82.2 -19.9	0.0 0.0 	0.0 0.0 	0.0 25.9 	102.6 56.3 -45.1	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	611.9 434.7 -29.0	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	611.9 434.7 -29.0
Total Foreign Regions 2007 2008 Percentage change	2,918.8 2,273.2 -22.1	12.0 11.4 	110.0 106.2 -3.5	682.7 391.9 -42.6	136.6 91.0 -33.4	1,989.5 1,684.0 -15.4

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						
2007	82.2	0.0	0.0	0.0	82.2	0.0
2008 Percentage change	35.9 -56.3	0.1	0.0	0.0	35.9 -56.3	0.0
	-30.5				-50.5	
Middle East	0.0		0.0	0.0	0.0	0.0
2007 2008	0.0 0.0	•••	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change	0.0		0.0	0.0	0.0	0.0
	•••	***	•••	•••	•••	•••
Africa 2007	0.0		0.0	0.0	0.0	0.0
2007	0.0		0.0	0.0	0.0	0.0
Percentage change						
Asia, Oceania						
2007	5,529.0	0.0	0.0	0.0	0.0	5,529.0
2008	5,120.1	0.0	0.0	0.0	0.0	5.120.1
Percentage change	-7.4	***			***	-7.4
South America, Central America and Antilles						
2007	1,641.6	0.0	681.9	0.0	63.5	896.1
2008	1,684.3	0.0	515.4	0.1	0.0	1,168.9
Percentage change	2.6		-24.4		-100.0	30.4
United States - Atlantic and Gulf						
2007	68.6	0.0	68.6	0.0	0.0	0.0
2008	112.8	0.0	112.8	0.0	0.0	0.0
Percentage change	64.5	•••	64.5	•••	•••	
United States - Great Lakes						
2007	269.8	0.0	0.0	0.0	269.8	0.0
2008	224.3 -16.9	0.0	0.0	0.0	155.6 -42.3	68.7
Percentage change	-10.9				-42.3	
United States - Pacific						
2007 2008	8.0 0.2	0.0 0.0	8.0 0.0	0.0 0.0	0.0 0.0	0.0 0.2
2008 Percentage change	-97.7	0.0	-100.0	0.0	0.0	0.2
, ,	01.1		100.0		•••	
Total Foreign Regions 2007	7,599.2	0.0	758.5	0.1	415.5	6,425.2
2007	7,599.2 7,177.7	0.0	628.2	0.1 0.1	415.5 191.5	6,357.9
Percentage change	-5.5		-17.2	76.4	-53.9	-1.0

**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 2007 2008 Percentage change	6.7 2.4 -64.3	100.0 100.0 	0.8 0.3 -67.4	5.8 2.1 -63.9	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.2 	100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.2 
Asia, Oceania 2007 2008 Percentage change	49.0 88.2 80.1	4.5 3.3 	0.0 0.0 	0.0 0.0 	0.0 0.0 	49.0 88.2 80.1
South America, Central America and Antilles 2007 2008 Percentage change	20.8 3.2 -84.4	4.6 100.0 	0.2 0.2 5.9	0.7 3.0 335.8	0.0 0.0 	20.4 0.0 -100.0
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 0.3	100.0 100.0 	0.0 0.3 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	4.0 2.6 -36.3	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	4.0 2.6 -36.3
Total Foreign Regions 2007 2008 Percentage change	80.5 96.9 20.4	11.5 9.3 	1.1 0.8 -27.1	6.0 5.1 -15.3	0.0 0.0 	73.4 91.0 24.0

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 2007 2008 Percentage change	247.8 193.5 -21.9	98.3 95.0	31.7 33.3 5.2	216.0 155.3 -28.1	0.0 4.6 	0.2 0.2 0.6
Middle East 2007 2008 Percentage change	0.4 0.2 -29.7	100.0 100.0 	0.2 0.0 -100.0	0.0 0.0 	0.0 0.0 	0.1 0.2 61.1
Africa 2007 2008 Percentage change	0.2 0.0 -100.0	100.0 100.0 	0.2 0.0 -100.0	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	26.8 21.9 -18.2	99.9 99.9 	0.2 0.2 0.0	0.0 0.0 	0.0 0.0 	26.8 21.7 -18.8
South America, Central America and Antilles 2007 2008 Percentage change	42.7 22.8 -46.5	55.1 100.0 	3.2 4.0 22.5	44.5 17.9 -59.8	0.0 0.0 	1.1 0.9 -19.0
United States - Atlantic and Gulf 2007 2008 Percentage change	8.6 3.4 -60.3	64.2 100.0 	5.5 3.4 -38.2	3.1 0.0 -100.0	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.1 0.1 -12.1	63.6 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.1 0.1 -12.1
Total Foreign Regions 2007 2008 Percentage change	326.6 242.0 -25.9	91.9 96.0 	40.9 41.0 0.2	257.4 173.2 -32.7	0.0 4.6 	28.3 23.2 -18.2

**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						
2007	202.4	99.0	50.6	151.6	0.0	0.2
2008	136.9 -32.3	100.0	28.2 -44.2	108.6 -28.4	0.0	0.1 -37.9
Percentage change	-32.3		-44.2	-20.4		-37.9
Middle East						
2007	0.9	88.4	0.2	0.1	0.0	0.6
2008	0.2	100.0	0.0	0.0	0.0	0.2
Percentage change	-71.2		-100.0	-100.0	•••	-67.8
Africa						
2007	8.0	100.0	0.0	0.8	0.0	0.1
2008	0.2	51.8	0.0	0.2	0.0	0.0
Percentage change	-72.0			-74.7		-100.0
Asia, Oceania						
2007	413.8	100.0	0.0	0.0	0.0	413.8
2008	424.8	100.0	0.4	0.0	0.0	424.4
Percentage change	2.6			•••	•••	2.6
South America, Central America and Antilles						
2007	29.6	100.0	9.4	22.3	0.0	6.0
2008	32.9	99.1	6.4	16.8	0.0	9.8
Percentage change	11.4		-31.9	-24.9		61.8
United States - Atlantic and Gulf						
2007	15.9	100.0	15.9	0.0	0.0	0.0
2008	10.9	100.0	10.9	0.0	0.0	0.0
Percentage change	-31.5		-31.5			
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0	•••	0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific						
2007	0.2	100.0	0.0	0.0	0.0	0.2
2008	0.2		0.0	0.0	0.0	0.0
Percentage change	-100.0					-100.0
Total Foreign Regions						
2007	663.5	99.7	76.0	166.6	0.0	420.9
2008	606.0	99.9	45.9	125.6	0.0	434.5
Percentage change	-8.7		-39.6	-24.6		3.2

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						
2007	567.6	39.1	91.1	171.2	0.0	305.3
2008 Percentage change	775.8 36.7	21.8	76.3 -16.2	144.2 -15.8	0.0	555.2 81.9
ŭ ŭ	30.7		-10.2	-13.0		01.9
Middle East						
2007	3.4	100.0	3.2	0.0	0.0	0.2
2008	2.0	100.0	0.0	0.0	0.0	2.0
Percentage change	-39.8	•••	-100.0	•••	•••	1,156.2
Africa						
2007	0.2	30.9	0.0	0.1	0.0	0.1
2008	0.0	0.0	0.0	0.0	0.0	0.0
Percentage change	-100.0		•••	-100.0	•••	-100.0
Asia, Oceania						
2007	1,268.8	24.7	0.0	0.0	0.0	1,268.8
2008	1,168.1	22.1	0.0	0.0	0.0	1,168.1
Percentage change	-7.9					-7.9
South America, Central America and Antilles						
2007	4.8	100.0	0.0	4.7	0.0	0.0
2008	3.7	100.0	0.0	3.7	0.0	0.0
Percentage change	-22.1			-21.7		
United States - Atlantic and Gulf						
2007	4.6	100.0	4.6	0.0	0.0	0.0
2008	5.1	69.9	3.6	0.0	0.0	1.5
Percentage change	9.3	***	-23.6	•••	***	
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	***	***	•••	•••	***	
United States - Pacific						
2007	1,518.3	0.0	0.0	0.0	0.0	1,518.3
2008	695.9	0.0	0.0	0.0	0.0	695.9
Percentage change	-54.2					-54.2
Total Foreign Regions						
2007	3,366.2	16.2	99.0	174.6	0.0	3,092.6
2008	2,650.7	16.5	79.9	148.0	0.0	2,422.8
Percentage change	-21.3		-19.3	-15.2		-21.7

**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						
2007	40.5	15.3	40.3	0.2	0.0	0.0
2008 Percentage change	53.7 32.4	2.7	53.6 33.1	0.0 -100.0	0.0	0.0
reiteillage triange	32.4		33.1	-100.0	•••	
Middle East						
2007	93.5	0.0	93.5	0.0	0.0	0.0
2008	68.8	0.0	68.8	0.0	0.0	0.0
Percentage change	-26.5		-26.5	•••	•••	
Africa						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Asia, Oceania						
2007 <sup>´</sup>	380.9	0.1	0.0	0.0	0.0	380.9
2008	303.3	0.0	0.0	0.0	0.0	303.3
Percentage change	-20.4	•••	•••	•••	***	-20.4
South America, Central America and Antilles						
2007	0.2	100.0	0.0	0.0	0.0	0.2
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	-100.0					-100.0
United States - Atlantic and Gulf						
2007	0.9	100.0	0.9	0.0	0.0	0.0
2008	1.0	100.0	1.0	0.0	0.0	0.0
Percentage change	10.1		10.1			
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific 2007	40.6	0.0	0.0	0.0	0.0	40.6
2007	14.4	0.0	0.0	0.0	0.0	14.4
Percentage change	-64.5	0.0				-64.5
Total Foreign Regions 2007	556.6	1.4	134.7	0.2	0.0	421.6
2007	441.1	0.6	123.4	0.2	0.0	317.7
Percentage change	-20.8	0.0	-8.4	-100.0		-24.7

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						
2007	448.9	54.4	93.9	197.4	4.9	152.7
2008	229.9	86.5	37.2	138.6	0.0	54.1
Percentage change	-48.8	•••	-60.4	-29.8	-100.0	-64.6
Middle East						
2007	122.4	70.4	0.0	0.0	0.0	122.3
2008	128.0	70.7	0.1	0.0	0.0	127.9
Percentage change	4.6	***	•••	•••	***	4.6
Africa						
2007	24.9	8.0	0.0	23.0	0.0	2.0
2008	0.9	100.0	0.0	0.0	0.0	0.9
Percentage change	-96.5			-100.0		-55.0
Asia, Oceania						
2007	2,441.3	70.0	0.1	0.0	0.0	2,441.3
2008	2,627.1	79.3	0.1	0.0	0.0	2,627.0
Percentage change	7.6	***	0.0	•••	***	7.6
South America, Central America and Antilles						
2007	57.3	44.9	13.3	5.5	0.0	38.5
2008	16.9	55.2	9.1	3.7	0.0	4.0
Percentage change	-70.5		-31.8	-31.9		-89.5
United States - Atlantic and Gulf						
2007	120.5	4.0	4.8	0.0	0.0	115.6
2008	58.4	6.1	3.5	0.0	0.0	54.9
Percentage change	-51.5		-27.4			-52.5
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change		•••				
United States - Pacific						
2007	20.3	5.7	0.0	0.0	0.0	20.3
2008	2.7	0.0	0.0	0.0	0.0	2.7
Percentage change	-86.8					-86.8
Total Foreign Regions						
2007	3.235.7	64.1	112.1	225.8	4.9	2.892.8
2008	3,063.9	77.9	49.9	142.4	0.0	2,871.6
Percentage change	-5.3	•••	-55.5	-37.0	-100.0	-0.7

**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 2007 2008 Percentage change	211.5 114.7 -45.8	76.3 99.1 	22.6 9.9 -56.3	180.2 101.3 -43.8	0.0 0.0 	8.8 3.5 -60.0
Middle East 2007 2008 Percentage change	16.2 1.0 -93.7	61.0 100.0 	0.0 0.0 	6.0 0.2 -97.4	0.0 0.0 	10.1 0.9 -91.4
Africa 2007 2008 Percentage change	0.7 0.5 -27.3	100.0 100.0 	0.0 0.0 	0.1 0.0 -100.0	0.0 0.0 	0.6 0.5 -16.8
Asia, Oceania 2007 2008 Percentage change	217.8 145.4 -33.2	95.7 98.7 	0.0 0.0 	0.0 0.0 	0.0 0.0 	217.8 145.4 -33.3
South America, Central America and Antilles 2007 2008 Percentage change	11.1 7.6 -31.8	100.0 100.0 	1.0 0.5 -47.0	9.1 4.1 -55.2	0.0 0.0 	3.3 3.0 -10.1
United States - Atlantic and Gulf 2007 2008 Percentage change	2.6 1.3 -50.4	100.0 100.0 	2.6 1.3 -50.4	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	43.4 12.9 -70.3	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	43.4 12.9 -70.3
Total Foreign Regions 2007 2008 Percentage change	503.3 283.4 -43.7	78.3 94.4 	26.2 11.7 -55.3	193.0 105.5 -45.3	0.0 0.0 	284.1 166.2 -41.5

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 2007	1,686.8	16.2	161.3	417.0	0.0	1,108.5
2008	1,232.3	21.8	99.6	452.3	8.0	672.4
Percentage change	-26.9		-38.2	8.5		-39.3
Middle East						
2007	28.8	13.2	18.8	0.0	0.0	10.0
2008	16.0 -44.4	5.8	14.8 -21.4	0.0	0.0	1.3 -87.4
Percentage change	-44.4		-21.4			-07.4
Africa 2007	1.4	100.0	0.0	0.0	0.0	1.4
2007	0.2	100.0	0.0	0.0	0.0	0.2
Percentage change	-85.8					-85.8
Asia, Oceania						
2007	4,671.5	55.7	145.9	0.0	0.0	4,525.5
2008	4,337.1	60.6	90.2	0.0	0.0	4,246.8
Percentage change	-7.2		-38.2			-6.2
South America, Central America and Antilles						
2007	39.8	68.6	12.8	21.0	0.0	13.1
2008 Percentage change	32.2 -18.9	100.0	3.7 -71.2	24.5 16.9	0.0	4.0 -69.3
	-10.9		-7 1.2	10.9		-09.5
United States - Atlantic and Gulf 2007	100.2	82.9	83.1	0.0	0.0	17.1
2008	53.9	68.6	45.9	0.0	0.0	8.1
Percentage change	-46.1		-44.8			-52.7
United States - Great Lakes						
2007	30.2	0.0	0.0	0.0	30.2	0.0
2008	42.2	0.0	0.0	0.0	40.3	1.9
Percentage change	39.7	***	•••	***	33.5	
United States - Pacific						
2007	8.4	13.3	0.0	0.0	0.0	8.4
2008 Percentage change	2.2 -73.9	0.0	0.0	0.0	0.0	2.2 -73.9
	10.9	•••		•••	•••	75.5
Total Foreign Regions 2007	6,567.0	45.6	421.9	430.8	30.2	5,684.1
2008	5,716.1	51.9	254.1	476.8	48.3	4,936.9
Percentage change	-13.0		-39.8	10.7	60.0	-13.1

**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	000.0	44.4	247.0	472.0	0.0	F 4
2007 2008	826.2 665.4	41.1 44.7	347.3 269.5	473.8 395.1	0.0 0.0	5.1 0.8
Percentage change	-19.5	44.7	-22.4	-16.6	0.0	-84.1
Middle East						
2007	107.7	10.1	43.9	58.1	0.0	5.7
2008	120.4	12.5	1.2	105.3	0.0	13.9
Percentage change	11.8		-97.3	81.2		143.8
Africa						
2007	50.0	1.5	36.8	12.4	0.0	0.7
2008	48.6	0.6	48.3	0.0	0.0	0.3
Percentage change	-2.7		31.2	-100.0		-57.5
Asia, Oceania	217.4	00.4	0.2	2.4	0.0	212.0
2007 2008	217.4 186.1	98.4 100.0	0.2 17.8	3.4 0.0	0.0 0.0	213.9 168.2
Percentage change	-14.4		10,520.2	-100.0	0.0	-21.3
South America, Central America and Antilles						
2007	544.6	22.8	210.7	184.0	0.0	149.8
2008	727.7	26.5	262.2	336.2	0.0	129.3
Percentage change	33.6		24.4	82.7	•••	-13.7
United States - Atlantic and Gulf						
2007	363.2	25.5	356.7	6.5	0.0	0.0
2008	232.0	12.3	231.9	0.0	0.0	0.1
Percentage change	-36.1		-35.0	-100.0		
United States - Great Lakes	0.0		0.0	0.0	0.0	0.0
2007 2008	0.0 0.0		0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change	0.0	***	0.0	0.0	0.0	0.0
, , , , , , , , , , , , , , , , , , ,						
United States - Pacific 2007	192.4	0.5	0.0	0.0	0.0	192.4
2008	104.2	0.0	0.0	0.0	0.0	104.2
Percentage change	-45.9					-45.9
Total Foreign Regions						
2007	2,301.4	34.0	995.6	738.2	0.0	567.6
2008	2,084.3	34.6	831.0	836.6	0.0	416.7
Percentage change	-9.4	•••	-16.5	13.3		-26.6

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						
2007	330.6	82.0	41.2	229.6	0.0	59.9
2008 Percentage change	321.0 -2.9	76.0	25.9 -37.0	218.6 -4.8	0.0	76.5 27.6
, ,	-2.9		-37.0	-4.0		27.0
Middle East						
2007	18.8	38.5	3.1	0.0	0.0	15.7
2008	19.5	35.4	1.2	0.0	0.0	18.3
Percentage change	3.5		-61.4			16.5
Africa						
2007	12.9	10.2	0.0	0.2	0.0	12.7
2008	22.4	8.2	0.8	0.0	0.0	21.6
Percentage change	73.5			-100.0		70.4
Asia, Oceania						
2007	178.2	79.9	0.1	0.0	0.0	178.2
2008	113.6	82.3	0.0	0.0	0.0	113.6
Percentage change	-36.3		-100.0			-36.3
South America, Central America and Antilles						
2007	310.4	39.5	92.3	77.3	0.0	165.6
2008	285.4	51.5	45.3	51.1	0.0	189.1
Percentage change	-8.0		-50.9	-33.9		14.2
United States - Atlantic and Gulf						
2007	46.7	87.5	46.7	0.0	0.0	0.0
2008	27.3	78.9	21.4	0.0	0.0	5.8
Percentage change	-41.7		-54.2	•••		
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	2.9	0.0	0.0	0.0	0.0	2.9
Percentage change						
United States - Pacific						
2007	9.1	0.0	0.0	0.0	0.0	9.1
2008	35.1	0.0	0.0	0.0	0.0	35.1
Percentage change	285.6					285.6
Total Foreign Regions						
2007	906.8	64.6	183.4	282.3	0.0	441.1
2008	827.1	62.2	94.7	269.7	0.0	462.7
Percentage change	-8.8		-48.3	-4.5		4.9

**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 2007 2008 Percentage change	10.8 21.9 103.0	83.9 26.0	1.8 0.2 -90.3	8.9 21.7 143.1	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	30.0 0.0 -100.0	0.0 	0.0 0.0 	30.0 0.0 -100.0	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.3 0.3 -2.8	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.3 0.3 -2.8
South America, Central America and Antilles 2007 2008 Percentage change	23.6 87.1 269.1	4.7 0.2 	0.0 0.0 	23.6 87.1 269.1	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	395.5 206.8 -47.7	0.0 0.0 	0.1 0.0 -100.0	356.5 125.1 -64.9	39.0 81.7 109.3	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	2,492.5 1,950.5 -21.7	0.0 0.0 	0.0 0.0 	0.0 0.0 	2,492.5 1,950.5 -21.7	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	537.8 457.3 -15.0	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	537.8 457.3 -15.0
Total Foreign Regions 2007 2008 Percentage change	3,467.9 2,723.8 -21.5	0.3 0.2 	1.9 0.2 -90.6	396.4 233.9 -41.0	2,531.5 2,032.2 -19.7	538.1 457.5 -15.0

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						
2007	172.7	100.0	7.0	165.6	0.0	0.1
2008 Percentage change	72.3 -58.1	100.0	3.5 -49.7	68.7 -58.5	0.0	0.0 -100.0
reicentage change	-30.1		-49.7	-50.5	•••	-100.0
Middle East						
2007	4.1	100.0	0.1	0.0	0.0	4.0
2008	0.1	100.0	0.0	0.0	0.0	0.0
Percentage change	-98.6	•••	-100.0	•••	***	-100.0
Africa						
2007	0.2	100.0	0.0	0.0	0.0	0.2
2008	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0					-100.0
Asia, Oceania						
2007	30.3	100.0	0.0	0.0	0.0	30.3
2008	27.9	100.0	0.0	0.0	0.0	27.9
Percentage change	-7.9					-7.9
South America, Central America and Antilles						
2007	7.9	100.0	0.8	7.8	0.0	1.3
2008	18.5	46.0	10.3	7.5	0.0	0.8
Percentage change	134.5		1,220.6	-3.7		-41.8
United States - Atlantic and Gulf						
2007	38.2	100.0	38.2	0.0	0.0	0.0
2008	27.7	100.0	27.7	0.0	0.0	0.0
Percentage change	-27.5		-27.5			
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific						
2007	0.1	0.0	0.0	0.0	0.0	0.1
2008	0.1	0.0	0.0	0.0	0.0	0.1
Percentage change	21.2				***	21.2
Total Foreign Regions						
2007	253.6	99.9	46.1	171.4	0.0	36.1
2008	146.7	93.1	41.6	76.2	0.0	29.0
Percentage change	-42.1		-9.9	-55.5		-19.8

**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		
<b>Europe</b> 2007	531.2	58.9	38.9	426.6	65.8	0.0
2008 Percentage change	706.6 33.0	35.7	24.5 -36.9	414.1 -2.9	267.9 307.4	0.1
Middle East						
2007 2008	21.2 26.5	14.3 1.6	2.1 5.9	18.2 10.6	0.0 10.0	1.0 0.0
Percentage change	25.1		188.6	-41.7		-100.0
Africa						
2007 2008	5.1 31.1	4.9 0.0	0.0 0.0	5.0 31.1	0.0 0.0	0.1 0.0
Percentage change	513.2		0.0	526.3	0.0	-100.0
Asia, Oceania						
2007 2008	45.8 85.8	96.0 52.3	1.4 2.9	40.0 40.0	0.0 0.0	44.3 42.9
Percentage change	87.5		104.9	0.0	0.0	-3.3
South America, Central America and Antilles						
2007 2008	145.1 227.2	10.8 9.0	0.3 0.1	154.9 99.9	114.7 114.7	0.6 12.6
Percentage change	56.6	9.0	-78.8	-35.5	0.0	2,156.1
United States - Atlantic and Gulf						
2007	17.9	88.9	17.9	0.0	0.0	0.0
2008	44.0 146.6	5.6	3.5 -80.6	0.0	40.6	0.0
Percentage change	140.0	***	-00.0	•••		
United States - Great Lakes 2007	333.0	0.0	0.0	193.3	139.7	0.0
2008	472.9	0.0	0.0	142.5	330.4	0.0
Percentage change	42.0			-26.3	136.5	
United States - Pacific						
2007 2008	0.1 0.0	0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.1 0.0
Percentage change	-100.0		0.0	0.0	0.0	-100.0
Total Foreign Regions						
2007	1,099.3	35.6	60.5	787.3	205.4	46.0
2008 Percentage change	1,594.1 45.0	20.1 	36.9 -39.0	738.2 -6.2	763.5 271.6	55.5 20.7

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 2007 2008 Percentage change	527.2 431.8 -18.1	22.6 18.7 	19.1 16.3 -14.5	508.1 415.5 -18.2	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	1.0 1.4 42.9	100.0 100.0 	0.3 0.0 -100.0	0.0 0.0 	0.0 0.0 	0.7 1.4 104.0
Africa 2007 2008 Percentage change	0.3 0.0 -100.0	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.3 0.0 -100.0
Asia, Oceania 2007 2008 Percentage change	304.5 281.8 -7.5	38.2 46.4 	0.3 0.3 0.0	0.0 0.0 	0.0 0.0 	304.5 281.5 -7.6
South America, Central America and Antilles 2007 2008 Percentage change	8.6 9.8 14.0	100.0 100.0 	4.1 3.2 -23.3	5.5 3.0 -45.6	0.0 0.0 	1.1 3.7 243.0
United States - Atlantic and Gulf 2007 2008 Percentage change	107.1 48.2 -55.0	6.5 14.0 	6.9 6.8 -2.1	100.2 41.4 -58.6	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	44.2 161.5 265.2	0.0 0.0 	0.0 0.0 	20.8 161.5 677.1	23.4 0.0 -100.0	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	992.9 934.6 -5.9	25.4 24.6 	30.4 26.6 -12.5	632.5 621.4 -1.8	23.4 0.0 -100.0	306.6 286.6 -6.5

**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 2007	248.6	95.7	29.5	217.4	0.9	0.8
2007	218.8	95.7 95.4	26.1	192.5	0.9	0.8
Percentage change	-12.0		-11.4	-11.4	-100.0	-84.7
Middle East						
2007	1.4	97.5	0.7	0.0	0.0	0.6
2008	0.4	95.5	0.0	0.0	0.0	0.4
Percentage change	-70.9		-100.0			-44.3
Africa						
2007	0.2	77.9	0.0	0.2	0.0	0.0
2008 Percentage change	0.2 38.4	99.6	0.0	0.1 -61.5	0.0	0.2
Percentage change	30.4			-01.5		
Asia, Oceania 2007	77.2	99.9	0.1	0.0	0.0	77.1
2007	90.2	99.9	0.1 0.5	0.0	0.0	77.1 89.7
Percentage change	16.9		943.1		0.0	16.3
South America, Central America and Antilles						
2007	25.8	95.9	8.4	15.9	0.0	1.6
2008	26.0	80.5	4.1	15.7	0.0	6.2
Percentage change	0.7		-50.4	-1.0		282.8
United States - Atlantic and Gulf						
2007	36.1	66.3	24.8	11.3	0.0	0.0
2008	35.1 -3.0	41.3	15.2	19.8 75.1	0.0	0.0
Percentage change	-3.0		-38.6	75.1		
United States - Great Lakes 2007	14.0	0.0	0.0	14.0	0.0	0.0
2007	14.0 5.1	0.0 0.1	0.0 0.0	0.2	0.0 4.9	0.0 0.0
Percentage change	-63.2	0.1	0.0	-98.5	4.9	0.0
United States - Pacific						
2007	0.3	100.0	0.0	0.0	0.0	0.3
2008	0.7	0.6	0.0	0.0	0.3	0.4
Percentage change	154.8					57.3
Total Foreign Regions						
2007	403.5	90.6	63.5	258.7	0.9	80.5
2008	376.6	88.9	46.1	228.3	5.2	97.0
Percentage change	-6.7		-27.4	-11.8	512.0	20.5

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						
2007	364.4	97.7	103.9	259.8	0.0	0.7
2008 Percentage change	177.0 -51.4	96.1	28.7 -72.4	147.7 -43.1	0.0	0.6 -21.6
	-51.4		-12.4	-40.1		-21.0
Middle East 2007	5.7	88.0	1.1	0.0	0.0	4.6
2007	5.7 4.8	98.6	0.4	0.0	0.0	4.6 4.4
Percentage change	-15.0	30.0	-63.4	0.0	0.0	-3.3
Africa 2007	2.4	53.4	0.2	1.9	0.0	0.3
2008	3.4	31.4	0.2	2.2	0.0	1.0
Percentage change	41.2		-17.1	16.5		238.9
Asia, Oceania						
2007	93.4	91.6	0.4	0.0	6.5	86.5
2008	100.0	97.8	1.8	0.0	0.0	98.1
Percentage change	7.0		414.2		-100.0	13.4
South America, Central America and Antilles						
2007	28.4	73.3	9.8	20.6	0.0	5.8
2008	31.9	78.6	9.9	15.3	0.0	6.7
Percentage change	12.1	•••	0.9	-25.6		15.4
United States - Atlantic and Gulf						
2007	12.4	83.9	11.4	0.2	0.8	0.0
2008 Percentage change	8.4 -32.2	91.5	8.1 -28.9	0.3 46.4	0.0 -100.0	0.0
, , , , , , , , , , , , , , , , , , ,	-32.2		-20.9	40.4	-100.0	•••
United States - Great Lakes	0.0		0.0	0.0	0.0	0.0
2007 2008	0.0 40.1	0.0	0.0 0.0	0.0 39.8	0.0 0.3	0.0 0.0
Percentage change	40.1	0.0	0.0		0.5	0.0
United States - Pacific						
2007	7.6	3.1	0.0	0.0	0.0	7.6
2008	1.1	0.0	0.0	0.0	0.0	1.1
Percentage change	-85.1					-85.1
Total Foreign Regions						
2007	514.3	93.2	126.8	274.7	7.3	105.5
2008	366.6	83.6	49.1	205.4	0.3	111.9
Percentage change	-28.7		-61.3	-25.3	-96.5	6.1

**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 2007 2008	344.2 206.8	96.5 95.2	62.4 69.4	281.1 136.3	0.4 0.4	0.3 0.8
Percentage change	-39.9	95.2	11.1	-51.5	-0.8	181.6
Middle East						
2007	1.7	25.8	1.4	0.0	0.0	0.3
2008 Percentage change	2.6 50.8	65.2	1.9 37.0	0.0	0.0	0.7 105.6
Percentage change	50.6		37.0			105.6
Africa 2007	3.8	35.5	0.3	1.6	1.3	0.5
2008	1.8	13.9	1.4	0.2	0.0	0.3
Percentage change	-52.0		293.6	-87.3	-100.0	-47.5
Asia, Oceania						
2007	61.8	99.3	2.1	0.0	0.0	61.4
2008	63.0	91.9	2.2	0.0	2.3	58.5
Percentage change	1.9		5.2		•••	-4.8
South America, Central America and Antilles	40.0	00.0	0.4	40.0	0.0	4.0
2007 2008	19.6 56.1	82.6 70.7	6.1 5.3	40.2 33.5	0.0 0.0	1.0 17.3
Percentage change	185.6	70.7	-13.8	-16.6	0.0	1,563.5
	100.0	•••	10.0	10.0	•••	1,000.0
United States - Atlantic and Gulf 2007	7.2	44.0	6.3	0.3	0.0	0.6
2008	12.4	24.4	10.6	0.0	0.7	1.1
Percentage change	72.4		69.2	-100.0		72.1
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific	0.0	0.5	2.2	0.0	0.0	0.0
2007 2008	0.6 0.1	2.5 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.6 0.1
Percentage change	-90.3	0.0	0.0	0.0	0.0	-90.3
Total Foreign Regions						
2007	439.0	94.5	77.0	295.6	1.7	64.7
2008	342.8	87.3	90.7	170.0	3.4	78.6
Percentage change	-21.9		17.9	-42.5	102.0	21.4

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						
2007	636.5	6.7	14.0	622.4	0.0	0.1
2008	596.3	3.9	1.2	579.2	15.8	0.0
Percentage change	-6.3	***	-91.3	-6.9		-100.0
Middle East						
2007	328.2	0.2	26.2	301.2	0.0	8.0
2008	392.5	0.0	40.4	352.1	0.0	0.0
Percentage change	19.6		54.0	16.9		-100.0
Africa						
2007	24.7	0.0	0.0	24.7	0.0	0.0
2008	144.2	0.0	39.2	105.0	0.0	0.0
Percentage change	484.5	***	•••	325.6	•••	•••
Asia, Oceania						
2007	662.3	66.5	16.5	198.5	0.0	447.2
2008	564.3	85.5	0.1	81.9	0.0	482.3
Percentage change	-14.8		-99.5	-58.8		7.8
South America, Central America and Antilles						
2007	34.0	11.3	0.0	33.5	0.0	0.5
2008	7.7	22.3	0.0	7.7	0.0	0.0
Percentage change	-77.3			-77.1		-100.0
United States - Atlantic and Gulf						
2007	339.6	1.1	6.5	309.6	23.5	0.0
2008	387.1	0.3	1.3	385.8	0.0	0.0
Percentage change	14.0		-80.0	24.6	-100.0	
United States - Great Lakes						
2007	1.282.9	0.0	0.0	164.2	1,118.7	0.0
2008	663.9	0.0	0.0	117.8	546.0	0.0
Percentage change	-48.3	***		-28.2	-51.2	
United States - Pacific						
2007	458.3	0.0	0.0	0.0	0.0	458.3
2008	491.4	0.0	0.0	0.0	0.0	491.4
Percentage change	7.2			•••		7.2
Total Foreign Regions						
2007	3.765.9	13.0	63.3	1.653.7	1,142.1	906.9
2008	3,247.3	15.7	82.2	1,629.4	561.9	973.8
Percentage change	-13.8		29.9	-1.5	-50.8	7.4

**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						
2007 2008	3.7 2.8	99.0 98.0	1.9 2.6	1.4 0.2	0.0 0.0	0.4 0.0
Percentage change	-24.6	96.0	36.9	-88.9	0.0	-100.0
Middle East						
2007	2.7	100.0	0.0	0.0	0.0	2.7
2008	3.2	100.0	1.5	0.0	0.0	1.6
Percentage change	18.9					-38.0
Africa						
2007	5.5	100.0	0.0	0.0	0.0	5.5
2008 Percentage change	9.2 65.0	100.0	0.0	0.0	0.0	9.2 65.0
Percentage change	65.0	•••				05.0
Asia, Oceania 2007	718.7	100.0	0.0	0.0	0.0	718.7
2007	716.7 744.0	100.0	1.5	0.0	0.0	710.7 742.5
Percentage change	3.5					3.3
South America, Central America and Antilles						
2007	15.0	100.0	0.2	0.0	0.0	15.0
2008	7.2	100.0	0.2	0.0	0.0	7.0
Percentage change	-51.9		0.0			-53.2
United States - Atlantic and Gulf						
2007	78.2	100.0	78.2	0.0	0.0	0.0
2008 Percentage change	13.1 -83.3	100.0	13.1 -83.3	0.0	0.0	0.0
· ·	-00.0	***	-05.5	•••	•••	
United States - Great Lakes 2007	0.0		0.0	0.0	0.0	0.0
2007	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific						
2007	0.1	100.0	0.0	0.0	0.0	0.1
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	-100.0					-100.0
Total Foreign Regions						
2007	823.9	100.0	80.1	1.5	0.0	742.3
2008 Percentage change	779.4 -5.4	100.0	18.9 -76.5	0.2 -89.0	0.0	760.3 2.4
reicentage change	-5.4		-70.5	-03.0		2.4

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						
2007	1,807.3	99.7	151.0	1,655.6	0.0	0.7
2008	3,483.1 92.7	99.6	158.6 5.1	3,323.7 100.8	0.0	0.8 8.9
Percentage change	92.7		5.1	100.6		6.9
Middle East						
2007	3.6	98.0	1.1	0.0	0.0	2.4
2008	4.5	99.5	1.1	0.0	0.0	3.4
Percentage change	25.4	•••	-6.0	•••	•••	40.3
Africa						
2007	4.6	100.0	0.1	4.0	0.0	0.6
2008	9.5	97.7	0.6	7.6	0.0	1.3
Percentage change	105.9		994.6	93.4		105.6
Asia, Oceania						
2007	111.5	99.8	0.6	0.0	0.0	110.9
2008	113.6	99.9	0.5	0.0	0.0	113.1
Percentage change	1.8		-23.9			2.0
South America, Central America and Antilles						
2007	131.8	97.1	64.0	97.5	1.2	2.2
2008	157.9	99.1	64.5	84.8	1.2	7.3
Percentage change	19.8		0.8	-13.0	0.0	241.2
United States - Atlantic and Gulf						
2007	113.1	87.6	99.1	14.0	0.0	0.0
2008	67.2	89.5	60.0	7.1	0.0	0.1
Percentage change	-40.6	•••	-39.4	-49.4		
United States - Great Lakes						
2007	0.0	0.0	0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific						
2007	0.0	100.0	0.0	0.0	0.0	0.0
2008	1.1	1.0	0.0	0.0	0.0	1.1
Percentage change						
Total Foreign Regions						
2007	2,172.0	98.9	315.9	1,739.2	0.0	116.9
2008	3,836.9	99.4	285.4	3,423.3	1.2	127.1
Percentage change	76.7		-9.7	96.8		8.8

**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 2007 2008 Percentage change	3.2 4.5 37.7	38.8 47.9 	2.4 4.4 84.8	0.1 0.0 -100.0	0.0 0.0 	0.8 0.0 -100.0
Middle East 2007 2008 Percentage change	0.2 0.1 -60.8	100.0 100.0 	0.0 0.1 	0.0 0.0 	0.0 0.0 	0.2 0.0 -100.0
Africa 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	3.4 141.0 4,105.3	100.0 100.0 	0.5 0.2 -63.1	0.0 0.0 	0.0 0.0 	2.9 140.8 4,756.5
South America, Central America and Antilles 2007 2008 Percentage change	3.2 0.6 -81.0	95.9 57.6 	0.0 0.3 	0.1 0.3 93.9	0.0 0.0 	3.0 0.0 -100.0
United States - Atlantic and Gulf 2007 2008 Percentage change	0.6 0.9 63.7	100.0 100.0 	0.6 0.9 63.7	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 3.7 	0.0 	0.0 0.0 	0.0 3.7 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	4.1 0.0 -100.0	0.5 	0.0 0.0 	0.0 0.0 	0.0 0.0 	4.1 0.0 -100.0
Total Foreign Regions 2007 2008 Percentage change	14.7 150.8 925.1	57.6 95.8 	3.4 5.9 70.7	0.2 4.0 1,941.1	0.0 0.0 	11.1 140.9 1,171.4

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						
2007	0.9	100.0	0.4	0.5	0.0	0.0
2008 Percentage change	0.3 -60.6	100.0	0.3 -18.5	0.0 -100.0	0.0	0.0
	00.0	***	10.0	100.0	•••	•••
Middle East 2007	0.0		0.0	0.0	0.0	0.0
2007	0.0		0.0	0.0	0.0	0.0
Percentage change						
Africa						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change				•••		
Asia, Oceania						
2007	0.2	100.0	0.0	0.0	0.0	0.2
2008 Percentage change	0.3 72.5	100.0	0.0	0.0	0.0	0.3 72.5
	72.5			•••		72.5
South America, Central America and Antilles 2007	0.0	100.0	0.0	0.0	0.0	0.0
2007	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change						
United States - Atlantic and Gulf						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change				•••		
United States - Great Lakes						
2007	1,078.5	0.0	0.0	1,040.5	38.0	0.0
2008 Percentage change	444.1 -58.8	0.0	0.0	429.5 -58.7	14.6 -61.6	0.0
, ,	-30.0	•••		-50.7	-01.0	
United States - Pacific 2007	0.0	100.0	0.0	0.0	0.0	0.0
2007	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change						
Total Foreign Regions						
2007	1,079.6	0.1	0.4	1,041.0	38.0	0.2
2008	444.8	0.1	0.3	429.5	14.6	0.3
Percentage change	-58.8		-18.5	-58.7	-61.6	58.7

**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						
2007	0.1	100.0	0.0	0.1	0.0	0.0
2008	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	•••	•••	-100.0		
Middle East						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Africa						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Asia, Oceania						
2007	8.2	0.0	0.0	8.2	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	-100.0	•••	•••	-100.0		
South America, Central America and Antilles						
2007	0.1	100.0	0.0	0.1	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	-100.0			-100.0		
United States - Atlantic and Gulf						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Great Lakes						
2007	497.7	0.0	0.0	261.3	236.4	0.0
2008	224.5	0.0	0.0	87.7	136.8	0.0
Percentage change	-54.9			-66.4	-42.1	
United States - Pacific						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Total Foreign Regions						
2007	506.2	0.0	0.0	269.8	236.4	0.0
2008	224.6	0.0	0.0	87.8	136.8	0.0
Percentage change	-55.6			-67.5	-42.1	

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						
2007 2008	0.0 0.0	100.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
2006 Percentage change	0.0		0.0	0.0	0.0	0.0
Middle East						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	***	***	***			
Africa						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change		***	•••	•••	•••	***
Asia, Oceania	0.0	400.0	0.0	0.0	0.0	0.0
2007 2008	0.0 0.0	100.0 100.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change	0.0					
South America, Central America and Antilles						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	•••		•••	•••	•••	
United States - Atlantic and Gulf						
2007 2008	0.0 0.0		0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
2006 Percentage change	0.0		0.0	0.0	0.0	0.0
United States - Great Lakes						
Onited States - Great Lakes 2007	13.9	0.0	0.0	13.9	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	-100.0			-100.0		
United States - Pacific						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change					•••	
Total Foreign Regions	44.5	0.5		44.0		
2007 2008	14.0 0.0	0.5 100.0	0.0 0.0	14.0 0.0	0.0 0.0	0.0 0.0
Percentage change	-100.0		0.0	-100.0	0.0	0.0

**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 2007 2008 Percentage change	13.3 6.4 -51.9	100.0 100.0	7.6 4.0 -47.6	5.6 2.2 -60.3	0.0 0.0	0.1 0.2 127.5
Middle East 2007 2008 Percentage change	0.2 0.0 -100.0	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.1 0.0 -100.0
Africa 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	85.2 94.1 10.4	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	85.2 94.1 10.4
South America, Central America and Antilles 2007 2008 Percentage change	0.7 0.3 -61.4	100.0 100.0 	0.1 0.0 -100.0	0.6 0.0 -100.0	0.0 0.0 	0.3 0.3 0.0
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 0.2 	100.0 100.0 	0.0 0.2 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	26.3 0.0 -100.0	0.0 	0.0 0.0 	26.3 0.0 -100.0	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	125.7 100.9 -19.7	79.1 100.0 	7.7 4.2 -46.3	32.5 2.2 -93.1	0.0 0.0 	85.4 94.5 10.6

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						
2007	22.5	100.0	6.5	15.9	0.0	0.1
2008 Percentage change	9.0 -60.1	96.7	2.6 -60.0	6.0 -62.3	0.0	0.4 259.1
· · ·	-00.1		-00.0	-02.3		259.1
Middle East		400.0				
2007	0.5	100.0 80.2	0.1	0.4	0.0	0.1
2008 Percentage change	0.1 -80.9		0.0 -100.0	0.0 -100.0	0.0	0.1 74.1
reicentage change	-00.9		-100.0	-100.0		74.1
Africa						
2007 2008	0.1 0.0	100.0	0.1 0.0	0.0 0.0	0.0 0.0	0.0
2008 Percentage change	-100.0		-100.0			0.0
	-100.0		-100.0			
Asia, Oceania						
2007	86.4	100.0	0.1	0.0	0.0	86.4
2008 Percentage change	71.4 -17.4	20.1	0.0 -100.0	0.0	0.0	71.4 -17.3
	-17.4		-100.0	•••		-17.5
South America, Central America and Antilles	1.9	100.0	0.1	1.8	0.0	0.1
2007 2008	0.2	32.6	0.1	0.0	0.0	0.1
Percentage change	-87.6		-19.1	-100.0		29.8
· · ·						
United States - Atlantic and Gulf 2007	2.0	100.0	2.0	0.0	0.0	0.0
2008	2.2	100.0	2.2	0.0	0.0	0.0
Percentage change	9.8		9.8			
United States - Great Lakes 2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Total Foreign Regions						
2007	113.5	100.0	8.9	18.1	0.0	86.5
2008	82.9	30.7	4.9	6.0	0.0	72.0
Percentage change	-26.9		-44.8	-66.8		-16.8

**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 2007 2008 Percentage change	58.8 19.6 -66.7	100.0 97.1 	33.6 6.4 -81.0	24.9 12.6 -49.5	0.0 0.0 	0.3 0.7 109.8
Middle East 2007 2008 Percentage change	2.1 1.9 -11.1	100.0 100.0 	0.3 0.0 -100.0	0.9 0.0 -100.0	0.0 0.0 	1.0 1.9 100.5
Africa 2007 2008 Percentage change	3.3 0.7 -79.2	100.0 100.0 	0.0 0.0 	3.0 0.0 -100.0	0.0 0.0 	0.3 0.7 135.5
Asia, Oceania 2007 2008 Percentage change	76.1 77.3 1.5	100.0 32.2 	0.0 0.0 	0.0 0.0 	0.0 0.0 	76.1 77.3 1.5
South America, Central America and Antilles 2007 2008 Percentage change	18.2 7.4 -59.3	100.0 11.7 	0.5 0.6 21.6	14.3 0.0 -100.0	0.0 0.0 	9.0 6.8 -24.2
United States - Atlantic and Gulf 2007 2008 Percentage change	5.1 1.3 -74.5	100.0 100.0 	5.1 1.3 -74.5	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	163.6 108.2 -33.9	100.0 45.0 	39.4 8.2 -79.1	43.1 12.6 -70.8	0.0 0.0 	81.1 87.4 7.8

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						
2007 2008	0.0 0.0	100.0 100.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change	0.0	100.0	0.0	0.0	0.0	0.0
Middle East						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Africa						
2007 2008	0.0 0.0		0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
2008 Percentage change	0.0		0.0	0.0	0.0	0.0
Asia, Oceania						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change			•••			
South America, Central America and Antilles						
2007	0.0	100.0	0.0	0.0	0.0	0.0
2008 Percentage change	0.0	100.0	0.0	0.0	0.0	0.0
United States - Atlantic and Gulf						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change			•••			
United States - Great Lakes						
2007	0.0	•••	0.0	0.0	0.0	0.0
2008 Percentage change	0.0		0.0	0.0	0.0	0.0
· ·	•••		•••	•••	•••	
United States - Pacific 2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Total Foreign Regions						
2007	0.1	100.0	0.0	0.0	0.0	0.0
2008	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0	•••		•••	•••	

**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 2007 2008 Percentage change	13.3 3.0 -77.4	100.0 100.0 	7.0 2.0 -71.3	6.2 1.0 -84.5	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.1 0.1 -18.6	100.0 100.0 	0.0 0.0 	0.1 0.0 -100.0	0.0 0.0 	0.0 0.1 
Africa 2007 2008 Percentage change	0.1 0.0 -100.0	100.0 100.0 	0.0 0.0 	0.1 0.0 -100.0	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	41.7 39.6 -5.0	98.6 98.5 	0.0 0.0 	0.0 0.0 	0.0 0.0 	41.7 39.6 -5.0
South America, Central America and Antilles 2007 2008 Percentage change	48.5 0.5 -98.9	3.6 100.0 	0.1 0.0 -100.0	47.9 0.0 -100.0	0.0 0.0 	1.0 0.5 -45.9
United States - Atlantic and Gulf 2007 2008 Percentage change	1.4 3.1 111.4	57.8 51.4 	1.4 3.1 111.4	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	524.2 262.7 -49.9	0.0 0.0 	0.0 0.0 	524.2 246.8 -52.9	0.0 15.8 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	629.3 309.0 -50.9	9.1 14.3 	8.7 5.1 -40.6	578.5 247.8 -57.2	0.0 15.8 	42.1 40.2 -4.6

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						
2007 2008	14.6 10.2	100.0	10.8	3.8	0.0	0.0
Percentage change	-30.2	80.4	9.3 -13.7	0.6 -84.3	0.0	0.3
Middle East						
2007	0.0	100.0	0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Africa						
2007	0.1	100.0	0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	-100.0		•••			•••
Asia, Oceania						
2007 2008	15.2	99.2 99.9	0.0 0.0	0.0	0.0	15.2
Percentage change	14.8 -2.9			0.0	0.0	14.8 -2.8
	-2.9			•••	***	-2.0
South America, Central America and Antilles 2007	21.8	81.5	4.2	1.6	0.0	41.9
2008	29.5	89.1	3.2	0.0	0.0	26.2
Percentage change	35.3		-23.9	-100.0		-37.4
United States - Atlantic and Gulf						
2007	2.3	100.0	2.3	0.0	0.0	0.0
2008	0.9	100.0	0.9	0.0	0.0	0.0
Percentage change	-59.8		-59.8			
United States - Great Lakes						
2007	4.8	0.0	0.0	4.8	0.0	0.0
2008 Percentage change	0.0 -100.0		0.0	0.0 -100.0	0.0	0.0
	100.0	•••		100.0	•••	
United States - Pacific 2007	0.2	0.0	0.0	0.0	0.0	0.2
2008	0.5	0.0	0.0	0.0	0.0	0.4
Percentage change	189.1					188.5
Total Foreign Regions						
2007	58.9	84.6	17.4	10.2	0.0	31.3
2008	55.8	89.8	13.5	0.6	0.0	41.8
Percentage change	-5.3		-22.7	-94.1		33.3

**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 2007 2008 Percentage change	35.7 19.1 -46.3	98.6 96.5 	27.1 14.3 -47.2	7.6 2.0 -73.3	0.0 0.0 	1.1 2.8 164.7
Middle East 2007 2008 Percentage change	0.6 0.5 -25.3	100.0 100.0 	0.1 0.0 -100.0	0.0 0.0 	0.0 0.0 	0.5 0.5 -3.9
Africa 2007 2008 Percentage change	0.3 0.3 3.5	100.0 42.2 	0.2 0.0 -100.0	0.0 0.0 	0.0 0.0 	0.1 0.3 374.2
Asia, Oceania 2007 2008 Percentage change	289.7 280.9 -3.0	99.7 50.0 	0.7 0.3 -62.7	0.2 0.0 -100.0	0.0 0.0 	288.9 280.7 -2.8
South America, Central America and Antilles 2007 2008 Percentage change	10.7 9.8 -8.6	100.0 27.2 	0.4 4.3 976.5	6.2 0.0 -100.0	0.0 0.0 	4.1 5.5 35.2
United States - Atlantic and Gulf 2007 2008 Percentage change	45.0 37.1 -17.5	93.9 80.3 	45.0 37.1 -17.5	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	27.4 18.1 -34.1	0.3 1.0 	18.5 11.2 -39.6	0.0 0.0 	0.0 0.0 	8.9 6.9 -22.6
Total Foreign Regions 2007 2008 Percentage change	409.4 365.8 -10.6	92.3 52.5 	92.0 67.2 -27.0	14.0 2.0 -85.5	0.0 0.0 	303.4 296.7 -2.2

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 2007 2008 Percentage change	60.4 20.3 -66.4	100.0 100.0 	8.7 7.0 -19.4	51.0 12.2 -76.1	0.0 0.0 	0.8 1.1 43.4
Middle East 2007 2008 Percentage change	0.3 0.1 -75.3	100.0 100.0 	0.0 0.0 	0.3 0.0 -100.0	0.0 0.0 	0.0 0.1 
Africa 2007 2008 Percentage change	0.1 0.0 -100.0	100.0  	0.1 0.0 -100.0	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	59.1 56.2 -4.9	82.6 92.1 	9.4 3.2 -66.1	0.1 0.0 -100.0	0.0 0.0 	49.7 53.0 6.7
South America, Central America and Antilles 2007 2008 Percentage change	0.8 0.1 -82.7	100.0 100.0 	0.2 0.1 -45.7	0.6 0.0 -100.0	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	0.5 0.3 -29.5	100.0 100.0 	0.5 0.3 -29.5	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	121.3 77.1 -36.4	91.5 94.2 	18.8 10.6 -43.6	52.0 12.2 -76.5	0.0 0.0 	50.5 54.2 7.5

**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 2007 2008 Percentage change	45.9 31.8 -30.7	87.3 73.6 	15.8 16.5 4.6	27.1 10.4 -61.6	0.0 0.0 	3.0 4.9 62.7
Middle East 2007 2008 Percentage change	0.9 0.0 -100.0	100.0 100.0 	0.0 0.0 	0.8 0.0 -100.0	0.0 0.0 	0.1 0.0 -100.0
Africa 2007 2008 Percentage change	3.2 1.1 -65.0	6.8 0.0 	0.1 0.0 -100.0	3.1 1.1 -63.6	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	46.8 39.6 -15.4	30.4 56.8 	0.0 0.0 	2.2 0.0 -100.0	29.0 17.1 -40.9	15.6 22.5 44.4
South America, Central America and Antilles 2007 2008 Percentage change	20.7 25.5 23.4	4.8 3.9 	10.0 9.0 -9.6	0.8 0.0 -100.0	0.0 0.0 	17.0 16.5 -2.5
United States - Atlantic and Gulf 2007 2008 Percentage change	4.6 9.6 106.0	100.0 89.6 	4.6 9.6 106.0	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	122.2 107.7 -11.9	50.0 51.5 	30.5 35.1 15.0	34.1 11.5 -66.2	29.0 17.1 -40.9	28.6 44.0 53.7

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 2007 2008 Percentage change	19.2 0.8 -95.8	26.1 100.0 	1.4 0.3 -81.3	17.8 0.5 -97.0	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.3 0.3 -10.0	100.0 100.0 	0.0 0.0 	0.3 0.0 -100.0	0.0 0.0 	0.0 0.3 
Africa 2007 2008 Percentage change	0.2 0.0 -100.0	100.0  	0.1 0.0 -100.0	0.1 0.0 -100.0	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	28.3 31.7 12.0	8.2 5.2 	0.0 0.0 	0.0 0.0 	0.0 4.1 	28.3 27.6 -2.4
South America, Central America and Antilles 2007 2008 Percentage change	1,229.0 1,307.8 6.4	0.3 0.1 	35.1 22.4 -36.3	807.0 827.9 2.6	295.6 339.7 14.9	91.2 117.9 29.2
United States - Atlantic and Gulf 2007 2008 Percentage change	8.3 7.0 -15.7	3.2 7.1 	0.3 0.5 84.3	8.0 6.5 -19.0	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	1,259.2 1,347.6 7.0	0.9 0.4 	36.8 23.1 -37.2	833.2 834.9 0.2	295.6 343.7 16.3	93.5 145.8 55.9

**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						
2007	237.0	100.0	108.7	124.9	0.0	3.5
2008 Percentage change	111.4 -53.0	99.7 	75.2 -30.8	29.1 -76.7	0.0	7.1 101.9
	00.0		00.0	10.1		101.5
Middle East 2007	2.8	100.0	0.9	1.4	0.0	0.5
2007	2.6 1.0	93.9	0.9	0.0	0.0	0.5 0.9
Percentage change	-64.0		-89.5	-100.0	0.0	75.3
Africa						
2007	3.8	100.0	1.0	1.9	0.0	0.9
2008	12.0	5.5	0.0	11.2	0.0	0.7
Percentage change	218.3		-100.0	507.1		-23.5
Asia, Oceania						
2007	243.1	100.0	1.2	0.0	0.0	241.9
2008	258.8	90.8	0.1	0.0	0.0	258.7
Percentage change	6.5		-92.5	•••		7.0
South America, Central America and Antilles						
2007	28.4	100.0	2.0	17.3	0.0	9.1
2008 Percentage change	21.3 -25.1	87.4	1.7 -15.5	0.0 -100.0	0.0	19.6 115.6
	-23.1		-13.3	-100.0		113.0
United States - Atlantic and Gulf	20.7	100.0	00.7	0.0	0.0	0.0
2007 2008	33.7 30.4	100.0 100.0	33.7 30.4	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change	-9.9		-9.9	0.0	0.0	0.0
, , , , , , , , , , , , , , , , , , ,						
United States - Great Lakes 2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change		•••				
United States - Pacific						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.2	100.0	0.0	0.0	0.0	0.2
Percentage change						
Total Foreign Regions						
2007	548.8	100.0	147.4	145.5	0.0	256.0
2008 Percentage change	435.0 -20.7	91.2	107.4	40.4 -72.3	0.0	287.3 12.2
Percentage change	-20.7		-27.1	-12.3		12.2

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						
2007	402.1	97.7	78.2	307.5	0.0	16.3
2008 Percentage change	158.5 -60.6	96.3	59.1 -24.5	52.8 -82.8	0.0	46.6 185.3
, ,	-00.0		-24.5	-02.0		100.3
Middle East						
2007	0.9	100.0 100.0	0.5	0.2	0.0	0.2
2008 Percentage change	0.4 -54.6		0.0 -100.0	0.0 -100.0	0.0	0.4 107.3
reicentage change	-54.0		-100.0	-100.0		107.3
Africa						
2007	4.7 3.1	100.0 100.0	0.2 0.0	3.0 0.0	0.0 0.0	1.4 3.1
2008 Percentage change	-34.2		-100.0	-100.0		119.9
	-54.2		-100.0	-100.0		113.3
Asia, Oceania						
2007	46.5	100.0 99.9	0.0	0.0	0.0	46.5
2008 Percentage change	77.1 65.8		0.0	0.0	0.0	77.1 65.8
	03.0			•••		05.0
South America, Central America and Antilles	132.2	56.2	6.0	89.0	6.1	31.1
2007 2008	132.2	45.0	6.0 8.8	90.2	5.4	69.6
Percentage change	31.6	<del>-1</del> 5.0	47.4	1.3	-11.2	123.8
· ·						
United States - Atlantic and Gulf 2007	55.4	40.9	22.6	32.8	0.0	0.0
2008	12.1	100.0	12.1	0.0	0.0	0.0
Percentage change	-78.2		-46.7	-100.0		
· ·						
United States - Great Lakes 2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific						
2007	11.0	100.0	0.0	0.0	0.0	11.0
2008	24.1	100.0	0.0	0.0	0.0	24.1
Percentage change	118.3					118.1
Total Foreign Regions						
2007	652.8	84.7	107.6	432.6	6.1	106.5
2008	449.2	77.4	80.0	142.9	5.4	220.8
Percentage change	-31.2		-25.6	-67.0	-11.2	107.3

**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 2007 2008 Percentage change	1.5 0.2 -89.0	100.0 100.0 	0.0 0.0 	1.5 0.1 -93.5	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.3 0.2 -37.8	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.3 0.2 -37.8
South America, Central America and Antilles 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	70.7 0.0 -100.0	0.0  	0.0 0.0 	0.0 0.0 	70.7 0.0 -100.0	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	2,993.3 2,388.0 -20.2	0.0 0.0 	0.0 0.0 	25.6 0.0 -100.0	2,967.7 2,388.0 -19.5	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 5.4 	0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 5.4 
Total Foreign Regions 2007 2008 Percentage change	3,065.7 2,393.8 -21.9	0.1 0.0 	0.0 0.0 	27.1 0.1 -99.6	3,038.3 2,388.0 -21.4	0.3 5.7 1,767.1

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						
2007	52.9	86.6	18.6	30.6	0.0	3.7
2008 Percentage change	20.1 -62.0	84.8	5.1 -72.5	13.1 -57.2	0.0	1.9 -48.8
Middle East	32.0		. 2.0	· · · -		
2007	2.5	100.0	0.0	2.2	0.0	0.3
2008	0.3	100.0	0.0	0.0	0.0	0.3
Percentage change	-86.7			-100.0		6.0
Africa						
2007	7.9	5.3	0.1	7.8	0.0	0.0
2008	9.5	0.2	0.0	9.5	0.0	0.0
Percentage change	19.6		-100.0	20.9	•••	
Asia, Oceania						
2007	49.9	100.0	0.1	0.0	0.0	49.8
2008 Percentage change	57.9 16.1	100.0	0.1 0.0	0.0	0.0	57.8 15.9
	10.1	***	0.0	***	•••	10.9
South America, Central America and Antilles 2007	2.3	58.9	0.1	0.9	0.0	1.3
2008	2.3	15.7	0.0	0.0	0.0	2.3
Percentage change	2.6		-100.0	-100.0		83.6
United States - Atlantic and Gulf						
2007	1.3	100.0	1.3	0.0	0.0	0.0
2008	40.8	4.8	1.9	0.0	38.8	0.0
Percentage change	3,143.8		54.1		•••	•••
United States - Great Lakes						
2007 2008	403.4 540.4	0.0 0.0	0.0 0.0	0.0 0.0	403.4 540.4	0.0 0.0
Percentage change	34.0	0.0	0.0	0.0	34.0	0.0
	01.0	•••	•••	•••	01.0	•••
United States - Pacific 2007	71.4	0.0	0.0	0.0	0.0	71.4
2008	51.6	0.5	0.0	0.0	0.0	51. <del>4</del> 51.6
Percentage change	-27.7					-27.7
Total Foreign Regions						
2007	591.5	17.1	20.1	41.5	403.4	126.5
2008	722.9	10.8	7.2	22.5	579.2	113.9
Percentage change	22.2		-64.2	-45.7	43.6	-9.9

**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 2007 2008 Percentage change	3.6 108.8 2,921.0	99.9 1.8 	2.0 8.3 325.3	1.6 100.4 6,012.2	0.0 0.0 	0.0 0.1 
Middle East 2007 2008 Percentage change	0.0 0.0 	100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 30.4 	100.0 0.0 	0.0 0.0 	0.0 30.4 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.7 1.1 68.6	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.7 1.1 68.6
South America, Central America and Antilles 2007 2008 Percentage change	470.7 700.8 48.9	0.0 0.0 	21.4 39.8 86.3	71.2 123.6 73.5	0.0 0.0 	477.1 537.5 12.7
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 0.1 	100.0 	0.0 0.1 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	652.7 836.9 28.2	0.0 0.0 	0.0 0.0 	65.8 38.9 -40.9	587.0 798.0 36.0	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	45.6 4.5 -90.1	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	45.6 4.5 -90.1
Total Foreign Regions 2007 2008 Percentage change	1,173.3 1,682.8 43.4	0.4 0.2 	18.6 48.2 159.3	119.7 293.3 145.1	587.0 798.0 36.0	448.1 543.2 21.2

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 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
South America, Central America and Antilles 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 

**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						
2007	255.4	5.0	62.0	192.9	0.0	0.6
2008	265.4	3.6	12.9	250.9	0.0	1.6
Percentage change	3.9		-79.2	30.0		191.0
Middle East						
2007	0.0	100.0	0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Africa						
2007	54.7	1.8	0.1	54.6	0.0	0.0
2008	36.5	0.0	0.0	36.5	0.0	0.0
Percentage change	-33.2	***	-100.0	-33.1		
Asia, Oceania						
2007	99.4	15.8	18.6	65.3	0.0	15.5
2008	81.0	14.8	0.0	69.1	0.0	11.9
Percentage change	-18.5		-100.0	5.8		-23.1
South America, Central America and Antilles						
2007	473.6	0.2	19.4	269.5	18.5	166.1
2008	627.1	0.0	87.3	271.5	52.9	215.4
Percentage change	32.4		349.1	0.7	185.7	29.7
United States - Atlantic and Gulf						
2007	184.8	0.9	1.6	129.1	54.1	0.0
2008	14.4	2.2	0.3	14.1	0.0	0.0
Percentage change	-92.2		-80.7	-89.1	-100.0	
United States - Great Lakes						
2007	130.0	0.0	0.0	45.7	84.2	0.0
2007	88.7	0.0	0.0	73.7	15.0	0.0
Percentage change	-31.7	0.0	0.0	61.2	-82.2	0.0
	01.1	***	•••	01.2	02.2	•••
United States - Pacific	0.0	0.0	0.0	0.0	0.0	0.0
2007 2008	9.6 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	9.6 0.0
Percentage change	-100.0					-100.0
	-100.0					-100.0
Total Foreign Regions						
2007	1,207.5	2.6	101.8	757.1	156.9	191.7
2008	1,113.2	2.0	100.5	715.8	67.9	229.0
Percentage change	-7.8		-1.2	-5.5	-56.7	19.4

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						
2007	7.4	28.7	2.1	5.4	0.0	0.0
2008	0.5	100.0	0.5	0.0	0.0	0.0
Percentage change	-93.1		-75.3	-100.0	•••	
Middle East						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Africa						
2007	1.7	0.0	0.0	1.7	0.0	0.0
2008	3.1	0.0	0.0	3.1	0.0	0.0
Percentage change	80.6			80.6		
Asia, Oceania						
2007	0.1	0.0	0.0	0.0	0.0	0.0
2008	0.1	100.0	0.0	0.0	0.0	0.1
Percentage change	0.0			***	***	
South America, Central America and Antilles						
2007	595.5	0.0	0.1	595.4	0.0	0.0
2008	709.2	0.0	0.0	709.2	0.0	0.0
Percentage change	19.1		-100.0	19.1		
United States - Atlantic and Gulf						
2007	0.0	100.0	0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Great Lakes						
2007	8,419.5	0.0	0.0	1,936.7	6,482.8	0.0
2008	10,145.9	0.0	0.0	2,120.3	8,025.6	0.0
Percentage change	20.5			9.5	23.8	
United States - Pacific						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Total Foreign Regions						
2007	9,024.2	0.0	2.2	2,539.2	6,482.8	0.0
2008	10,858.8	0.0	0.5	2,832.6	8,025.6	0.1
Percentage change	20.3		-76.5	11.6	23.8	

**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 2007 2008 Percentage change	24.9 29.0 16.8	3.7 0.8 	0.0 0.0 	24.9 29.0 16.8	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	2.1 0.0 -100.0	1.1  	0.0 0.0 	2.1 0.0 -100.0	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.5 5.0 947.6	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.5 5.0 947.6
South America, Central America and Antilles 2007 2008 Percentage change	115.0 84.4 -26.6	0.8 0.0 	0.0 0.0 	115.0 84.4 -26.6	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	33.0 4.5 -86.3	0.0 0.0 	0.0 0.0 	33.0 4.5 -86.3	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	175.4 122.9 -29.9	1.3 4.2 	0.0 0.0 	174.9 117.9 -32.6	0.0 0.0 	0.5 5.0 947.6

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						
2007	115.5	1.2	0.0	115.5	0.0	0.0
2008	86.4	1.3	0.0	86.4	0.0	0.0
Percentage change	-25.2	•••	•••	-25.2	•••	
Middle East						
2007	79.3	0.0	0.0	79.3	0.0	0.0
2008	77.0	0.0	0.0	77.0	0.0	0.0
Percentage change	-3.0			-3.0		
Africa						
2007	1,578.6	0.0	0.0	1,578.6	0.0	0.0
2008	1,770.7	0.0	0.0	1,770.7	0.0	0.0
Percentage change	12.2			12.2		
Asia, Oceania						
2007 <sup>°</sup>	63.7	0.0	0.0	63.7	0.0	0.0
2008	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0			-100.0		
South America, Central America and Antilles						
2007	1,813.6	0.0	0.0	1,813.6	0.0	0.0
2008	1,855.9	0.0	0.0	1,855.9	0.0	0.0
Percentage change	2.3	***	•••	2.3	•••	***
United States - Atlantic and Gulf						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change		•••	•••			
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Total Foreign Regions						
2007	3,650.6	0.0	0.0	3,650.6	0.0	0.0
2008	3,789.9	0.0	0.0	3,789.9	0.0	0.0
Percentage change	3.8			3.8		

**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 2007 2008 Percentage change	200.4 145.2 -27.6	0.9 0.3 	174.6 142.3 -18.5	25.8 2.9 -88.7	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	120.0 46.1 -61.6	1.5 0.4 	0.0 0.0 	113.0 46.1 -59.2	7.0 0.0 -100.0	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	73.7 17.9 -75.7	0.4 4.1 	0.0 0.0 	40.0 6.4 -84.0	0.0 0.0 	33.7 11.5 -65.8
South America, Central America and Antilles 2007 2008 Percentage change	258.6 98.4 -62.0	3.7 8.0 	5.0 0.0 -100.0	163.8 38.2 -76.7	0.0 0.0 	89.8 60.2 -33.0
United States - Atlantic and Gulf 2007 2008 Percentage change	23.0 19.0 -17.3	0.0 0.0 	0.0 0.0 	23.0 19.0 -17.2	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	425.3 306.5 -27.9	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	425.3 306.5 -27.9
Total Foreign Regions 2007 2008 Percentage change	1,101.0 633.2 -42.5	0.6 1.4 	179.6 142.3 -20.8	365.6 112.7 -69.2	7.0 0.0 -100.0	548.8 378.2 -31.1

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 2007 2008 Percentage change	371.3 257.1 -30.7	0.4 0.2 	0.0 0.0 	371.3 257.1 -30.7	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
South America, Central America and Antilles 2007 2008 Percentage change	2,192.0 2,174.2 -0.8	0.0 0.0 	2,164.5 2,148.2 -0.8	27.6 26.0 -5.6	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	904.6 1,103.5 22.0	0.0 0.0 	824.7 953.9 15.7	79.9 149.7 87.4	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	15,093.9 15,774.7 4.5	0.0 0.0 	152.3 458.1 200.9	267.2 387.5 45.0	14,674.4 14,929.1 1.7	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 4.0 	 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 4.0 
Total Foreign Regions 2007 2008 Percentage change	18,497.6 19,313.6 4.4	0.0 0.0 	3,077.2 3,560.2 15.7	745.9 820.3 10.0	14,674.4 14,929.1 1.7	0.0 4.0 

**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 2007 2008 Percentage change	8,906.6 7,151.2 -19.7	0.0 0.0 	7,136.1 6,301.6 -11.7	1,770.5 849.7 -52.0	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	6,047.6 7,808.0 29.1	0.0 0.0 	5,906.3 7,808.0 32.2	141.3 0.0 -100.0	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	17,728.4 17,797.7 0.4	0.0 0.0 	9,638.2 9,065.9 -5.9	8,090.3 8,731.7 7.9	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.0 0.0 	100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
South America, Central America and Antilles 2007 2008 Percentage change	1,299.5 1,255.2 -3.4	0.0 0.0 	1,299.5 1,128.9 -13.1	126.3 126.3 0.0	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	134.4 92.6 -31.1	0.0 0.0 	134.4 52.0 -61.3	0.0 40.6 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	3.8 0.0 -100.0	0.0 	0.0 0.0 	0.0 0.0 	3.8 0.0 -100.0	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	34,120.4 34,104.8 0.0	0.0 0.0 	24,114.6 24,356.4 1.0	10,002.0 9,748.4 -2.5	3.8 0.0 -100.0	0.0 0.0 

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						
2007	696.3	0.0	530.2	159.0	7.1	0.0
2008 Percentage change	850.1 22.1	0.0	605.0 14.1	227.2 42.9	17.9 153.4	0.0
Middle East						
2007	105.5	0.0	105.5	0.0	0.0	0.0
2008	105.6	0.0	105.6	0.0	0.0	0.0
Percentage change	0.1		0.1			
Africa						
2007	0.0		0.0	0.0	0.0	0.0
2008	27.7	0.0	0.0	27.7	0.0	0.0
Percentage change						
Asia, Oceania	00.0	0.0	0.0	0.0	0.0	00.0
2007 2008	90.9 0.0	0.0 100.0	0.0 0.0	0.0 0.0	0.0 0.0	90.9 0.0
Percentage change	-100.0		0.0	0.0	0.0	-100.0
South America, Central America and Antilles						
2007	992.6	0.0	878.7	113.9	0.0	0.0
2008	732.2	0.0	676.9	55.4	0.0	0.0
Percentage change	-26.2		-23.0	-51.4		
United States - Atlantic and Gulf						
2007	992.1	0.0	586.2	380.5	25.4	0.0
2008 Percentage change	873.4 -12.0	0.0	549.4 -6.3	324.1 -14.8	0.0 -100.0	0.0
	-12.0		-0.5	-14.0	-100.0	
United States - Great Lakes 2007	142.2	0.0	0.0	49.0	93.2	0.0
2007	78.2	0.0	0.0	56.0	22.2	0.0
Percentage change	-45.0			14.2	-76.1	
United States - Pacific						
2007	884.4	0.0	0.0	0.0	0.0	884.4
2008	1,390.6	0.0	0.0	0.0	0.0	1,390.6
Percentage change	57.2		•••		•••	57.2
Total Foreign Regions						
2007 2008	3,904.0	0.0	2,100.6	702.4	125.7	975.3
2008 Percentage change	4,057.7 3.9	0.0	1,936.7 -7.8	690.3 -1.7	40.1 -68.1	1,390.6 42.6

**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 2007 2008 Percentage change	2,377.9 2,774.0 16.7	0.0 0.0 	841.6 1,304.0 54.9	1,489.5 1,398.0 -6.1	44.8 72.0 60.6	2.1 0.0 -100.0
Middle East 2007 2008 Percentage change	214.7 244.8 14.0	0.0 0.0 	211.5 25.4 -88.0	3.3 219.4 6,566.0	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	185.8 162.6 -12.5	0.0 0.0 	153.1 162.6 6.2	32.7 0.0 -100.0	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	238.6 215.9 -9.5	0.0 0.0 	0.0 0.0 	120.8 120.8 0.0	0.0 0.0 	238.6 95.1 -60.1
South America, Central America and Antilles 2007 2008 Percentage change	718.2 162.6 -77.4	0.0 0.0 	62.2 14.5 -76.7	656.0 148.1 -77.4	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	1,433.8 1,771.8 23.6	0.0 0.0 	28.8 133.5 362.9	1,367.6 1,407.0 2.9	36.3 16.0 -56.0	1.1 215.4 19,568.7
United States - Great Lakes 2007 2008 Percentage change	188.0 183.1 -2.6	0.0 0.0 	0.0 0.0 	0.0 11.0 	188.0 172.2 -8.4	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	802.7 1,844.1 129.7	0.0 0.0 	0.0 0.0 	0.0 23.3 	0.0 0.0 	802.7 1,820.8 126.8
Total Foreign Regions 2007 2008 Percentage change	6,159.7 7,358.9 19.5	0.0 0.0 	1,297.2 1,639.9 26.4	3,549.0 3,327.6 -6.2	269.1 260.1 -3.3	1,044.5 2,131.2 104.1

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						
2007	68.2	4.5	59.8	8.4	0.0	0.0
2008 Percentage change	259.4 280.4	0.1	37.2 -37.8	159.8 1,798.2	62.4	0.0
reitenlage thange	200.4		-37.0	1,790.2		
Middle East						
2007	0.0	***	0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change					•••	
Africa						
2007	4.4	0.0	4.4	0.0	0.0	0.0
2008	0.0	***	0.0	0.0	0.0	0.0
Percentage change	-100.0		-100.0			
Asia, Oceania						
2007	231.8	0.0	0.0	178.9	42.9	10.0
2008	597.9	0.0	0.0	597.9	0.0	0.0
Percentage change	157.9	•••	•••	234.3	-100.0	-100.0
South America, Central America and Antilles						
2007	377.9	0.0	88.2	74.1	115.8	99.8
2008	326.0	0.0	253.1	55.8	17.2	0.0
Percentage change	-13.7	•••	187.1	-24.7	-85.2	-100.0
United States - Atlantic and Gulf						
2007	1,129.1	0.0	596.8	522.0	0.0	10.2
2008	883.7	0.0	325.6	527.4	0.0	30.7
Percentage change	-21.7		-45.4	1.0		199.4
United States - Great Lakes						
2007	829.8	0.0	98.1	305.7	426.0	0.0
2008	1,232.7	0.0	339.5	429.1	464.2	0.0
Percentage change	48.6		246.1	40.4	9.0	
United States - Pacific						
2007	179.7	0.0	0.0	92.8	0.0	86.9
2008	212.9	0.0	0.0	123.4	0.0	89.5
Percentage change	18.5			33.0		3.0
Total Foreign Regions						
2007	2,820.9	0.1	847.3	1,181.9	584.7	207.0
2008	3,512.7	0.0	955.3	1,893.4	543.7	120.2
Percentage change	24.5		12.7	60.2	-7.0	-41.9

**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						
2007	620.2	0.9	139.5	330.9	149.8	0.0
2008	682.6	0.3	116.5	285.0	281.1	0.0
Percentage change	10.1	•••	-16.5	-13.9	87.7	
Middle East						
2007	42.7	0.0	42.7	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	-100.0		-100.0			
Africa						
2007	185.7	0.0	0.0	185.7	0.0	0.0
2008	119.6	0.0	119.6	0.0	0.0	0.0
Percentage change	-35.6			-100.0		
Asia, Oceania						
2007	191.7	3.8	0.0	21.6	0.0	170.1
2008	104.8	6.1	0.0	27.2	0.0	77.6
Percentage change	-45.3			25.8		-54.4
South America, Central America and Antilles 2007	180.7	0.0	11.9	9.3	0.0	171.4
2007	413.5	0.0	11.9	9.5 32.5	0.0	369.1
Percentage change	128.8		0.0	248.0		115.4
	120.0		0.0	240.0		110.4
United States - Atlantic and Gulf						
2007	139.9	0.1	65.5	83.0	9.3	0.0
2008	249.9	0.0	79.2	158.3	8.9	3.5
Percentage change	78.7		20.9	90.8	-4.2	
United States - Great Lakes						
2007	280.9	0.0	0.0	98.5	182.4	0.0
2008	297.9	0.0	14.9	96.7	186.3	0.0
Percentage change	6.1			-1.8	2.1	
United States - Pacific						
2007	60.2	0.0	0.0	0.0	0.0	60.2
2008	38.7	0.0	0.0	0.0	0.0	38.7
Percentage change	-35.6					-35.6
Total Foreign Regions						
2007	1,701.9	0.8	247.6	729.1	341.5	401.6
2008	1,907.1	0.5	342.1	599.7	476.3	489.0
Percentage change	12.1		38.2	-17.7	39.5	21.8

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	40.4	0.0	0.0	40.0	0.0	0.0
2007 2008	10.1 0.1	0.3 100.0	0.0 0.1	10.0 0.0	0.0 0.0	0.0 0.0
Percentage change	-99.0		0.1	-100.0	0.0	0.0
Middle East						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Africa						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	•••	***		•••	•••	***
Asia, Oceania	975.2	0.4	0.0	E70.6	0.0	402.6
2007 2008	975.2 1,185.0	0.4	0.0 0.0	572.6 688.6	0.0	402.6 496.4
Percentage change	21.5		0.0	20.3		23.3
South America, Central America and Antilles						
2007	3,197.2	0.0	0.0	3,166.7	0.0	30.5
2008	3,232.3	0.0	0.0	3,216.1	0.0	16.2
Percentage change	1.1			1.6		-47.0
United States - Atlantic and Gulf						
2007	565.5	0.0	0.0	565.5	0.0	0.0
2008	698.1 23.4	0.0	0.0	698.1 23.4	0.0	0.0
Percentage change	23.4	•••		23.4	•••	
United States - Great Lakes 2007	0.0		0.0	0.0	0.0	0.0
2007	0.0		0.0 0.0	0.0	0.0	0.0 0.0
Percentage change	0.0		0.0		0.0	
United States - Pacific						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
Total Foreign Regions						
2007	4,748.0	0.1	0.0	4,314.9	0.0	433.1
2008	5,115.5 7.7	0.0	0.1	4,602.8	0.0	512.6 18.4
Percentage change	1.1			6.7	•••	18.4

**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 2007	376.5	51.5	30.8	317.3	28.2	0.2
2008 Percentage change	380.7 1.1	4.9	188.5 512.8	170.9 -46.1	20.8 -26.1	0.5 114.0
Middle East		400.0				
2007 2008	6.7 6.4	100.0 22.5	0.4 5.0	4.8 0.0	0.0 0.0	1.4 1.4
Percentage change	-3.5		1,088.8	-100.0	0.0	1.4
Africa		7.0	0.0	<b>5</b> 4	0.0	0.0
2007 2008	5.1 1.4	7.6 100.0	0.0 0.0	5.1 1.4	0.0 0.0	0.0 0.0
Percentage change	-72.1			-72.1		0.0
Asia, Oceania	0	22.4				
2007 2008	777.8 762.1	29.4 29.9	0.2 0.2	20.9 12.6	0.0 0.0	756.9 749.3
Percentage change	-2.0	29.9	0.2	-39.7	0.0	-1.0
South America, Central America and Antilles						
2007 2008	746.7 803.5	0.6 0.3	60.3 60.6	395.0 371.2	0.0 0.0	291.5 371.7
Percentage change	7.6	0.3	0.6	-6.0	0.0	27.5
United States - Atlantic and Gulf						
2007	749.7	0.8	98.1	598.7	33.3	19.6
2008 Percentage change	558.6 -25.5	1.2	67.7 -31.0	474.8 -20.7	16.1 -51.6	0.0 -100.0
United States - Great Lakes						
2007	158.1	0.0	14.6	27.7	115.9	0.0
2008 Percentage change	115.7 -26.8	0.0	0.0 -100.0	36.8 33.1	78.9 -31.9	0.0
United States - Pacific						
2007	322.2	0.0	0.0	0.0	0.0	322.2
2008 Percentage change	298.0 -7.5	0.9	0.0	0.0	0.0	298.0 -7.5
Total Foreign Regions						
2007 2008	3,142.9 2,926.6	14.0 8.9	204.1 322.0	1,369.5 1,067.8	177.3 115.9	1,391.9 1,421.0
Percentage change	2,926.6 -6.9	0.9	522.0 57.7	-22.0	-34.7	1,421.0

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 2007 2008 Percentage change	0.0 0.0 	100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
<b>Middle East</b> 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
<b>Africa</b> 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
<b>Asia, Oceania</b> 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
South America, Central America and Antilles 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
<b>United States - Atlantic and Gulf</b> 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
<b>United States - Great Lakes</b> 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	0.0 0.0 	 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0

**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		
<b>Europe</b> 2007	486.5	1.3	78.3	275.0	133.0	0.2
2007	486.5 384.6	0.3	78.3 52.3	275.0 266.2	66.0	0.2
Percentage change	-20.9	0.5	-33.1	-3.2	-50.4	-17.2
Middle East						
2007	0.2	100.0	0.0	0.1	0.0	0.0
2008	10.0	0.0	0.0	10.0	0.0	0.0
Percentage change	5,247.6	***	***	6,844.4	•••	
Africa						
2007	274.9	0.0	0.0	132.7	142.2	0.0
2008	98.7	0.0	0.0	52.4	46.3	0.0
Percentage change	-64.1			-60.5	-67.5	
Asia, Oceania 2007	6.0	100.0	0.0	0.0	0.0	6.0
2007	6.3	100.0	0.0 0.0	0.0	0.0	6.3
Percentage change	5.0		0.0	0.0	0.0	5.0
South America, Central America and Antilles						
2007	44.9	0.4	5.9	65.6	8.8	0.0
2008	71.7	0.1	0.1	35.4	36.2	0.0
Percentage change	59.6		-98.2	-46.0	309.1	
United States - Atlantic and Gulf						
2007	221.8	0.2	9.3	212.5	0.0	0.0
2008	144.6 -34.8	0.0	6.4	138.2	0.0	0.0
Percentage change	-34.8		-31.4	-35.0		
United States - Great Lakes	0.0		0.0	0.0	0.0	0.0
2007 2008	0.0 0.0		0.0 0.0	0.0	0.0 0.0	0.0 0.0
Percentage change	0.0		0.0		0.0	0.0
United States - Pacific						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change			•••			
Total Foreign Regions						
2007	1,034.3	1.3	93.5	650.5	284.0	6.2
2008 Percentage change	715.9	1.1	58.8 27.4	502.2 -22.8	148.4	6.5 3.9
Percentage change	-30.8		-37.1	-22.8	-47.7	3.9

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						
2007	140.0	98.7	34.7	105.4	0.0	0.0
2008 Percentage change	56.0 -60.0	98.7	33.7 -2.7	22.2 -78.9	0.0	0.1
Percentage change	-60.0		-2.1	-70.9		
Middle East						
2007	0.8	100.0	0.2	0.5	0.0	0.1
2008	0.1 -86.2	100.0	0.0	0.0	0.0	0.1 34.5
Percentage change	-86.∠		-100.0	-100.0		34.5
Africa						
2007	0.7	100.0	0.0	0.7	0.0	0.0
2008	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change	-100.0		•••	-100.0	•••	
Asia, Oceania						
2007	98.4	96.5	0.0	0.0	0.0	98.3
2008	90.5	98.6	0.0	0.0	0.0	90.5
Percentage change	-8.0	***	***	•••	•••	-8.0
South America, Central America and Antilles						
2007	5.1	64.8	2.9	1.9	0.0	0.2
2008	2.1	19.9	1.9	0.0	0.0	0.1
Percentage change	-59.5	***	-33.6	-100.0	•••	-48.3
United States - Atlantic and Gulf						
2007	7.1	100.0	7.1	0.0	0.0	0.0
2008	18.9	46.3	18.9	0.0	0.0	0.0
Percentage change	164.6		164.6			
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific						
2007	49.4	0.0	0.0	0.0	0.0	49.4
2008	0.0	•••	0.0	0.0	0.0	0.0
Percentage change	-100.0				•••	-100.0
Total Foreign Regions						
2007	301.6	81.3	45.0	108.5	0.0	148.1
2008	167.6	91.8	54.6	22.2	0.0	90.8
Percentage change	-44.4	•••	21.4	-79.5		-38.7

**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 2007	275.6	100.0	107.1	167.6	0.0	0.8
2008 Percentage change	112.1 -59.3	96.3	86.0 -19.7	24.6 -85.3	0.0	1.5 82.8
Middle East						
2007 2008	4.9 2.1	100.0 100.0	0.8 0.1	2.4 0.0	0.0 0.0	1.6 2.0
2008 Percentage change	-57.7	100.0	-88.5	-100.0	0.0	21.9
Africa						
2007 2008	1.2 0.0	100.0 100.0	0.5 0.0	0.7 0.0	0.0 0.0	0.0 0.0
Percentage change	-100.0		-100.0	-100.0	0.0	0.0
Asia, Oceania						
2007	569.0	98.6	2.6	0.0	0.0	566.4
2008 Percentage change	582.1 2.3	98.8	0.2 -90.8	0.0	0.0	581.9 2.7
South America, Central America and Antilles						
2007 2008	4.9 1.4	100.0 100.0	1.1 0.2	3.1 0.0	0.0 0.0	0.8 1.3
2006 Percentage change	-70.7		-83.5	-100.0	0.0	67.7
United States - Atlantic and Gulf						
2007	19.6	77.7	19.6	0.0	0.0	0.0
2008 Percentage change	9.5 -51.5	100.0	9.5 -51.5	0.0	0.0	0.0
United States - Great Lakes	-51.5	<del></del>	-51.5	•••	•••	
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change						
United States - Pacific 2007	0.0	100.0	0.0	0.0	0.0	0.0
2007	0.0	100.0	0.0	0.0	0.0	0.0
Percentage change						
Total Foreign Regions						
2007 2008	875.2 707.3	98.6 98.4	131.7 96.0	173.9 24.6	0.0 0.0	569.6 586.6
2008 Percentage change	707.3 -19.2	98.4	-27.1	-85.8	U.U 	3.0

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 2007 2008 Percentage change	3.5 0.9 -73.5	100.0 100.0 	2.8 0.4 -85.1	0.7 0.5 -25.3	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	4.6 6.5 41.2	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	4.6 6.5 41.2
South America, Central America and Antilles 2007 2008 Percentage change	0.3 0.0 -100.0	100.0  	0.0 0.0 	0.3 0.0 -100.0	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	1.4 0.6 -53.5	100.0 100.0 	1.4 0.6 -53.5	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	34.1 52.7 54.7	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	34.1 52.7 54.7
Total Foreign Regions 2007 2008 Percentage change	43.9 60.8 38.5	22.4 13.3 	4.2 1.1 -75.2	1.0 0.5 -47.3	0.0 0.0 	38.7 59.2 53.1

**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 2007 2008 Percentage change	0.6 0.2 -68.0	100.0 100.0 	0.6 0.2 -68.0	0.0 0.0 	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
South America, Central America and Antilles 2007 2008 Percentage change	0.0 0.0 	100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	0.3 0.2 -32.7	100.0 100.0 	0.3 0.2 -32.7	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	504.5 267.5 -47.0	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	504.5 267.5 -47.0
Total Foreign Regions 2007 2008 Percentage change	505.4 267.9 -47.0	0.2 0.1 	0.9 0.4 -58.1	0.0 0.0 	0.0 0.0 	504.5 267.5 -47.0

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 2007 2008 Percentage change	12.4 4.7 -62.2	100.0 100.0 	2.4 1.4 -43.9	5.6 2.8 -50.8	0.0 0.0 	4.4 0.6 -87.0
Middle East 2007 2008 Percentage change	0.0 0.0 	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.5 0.0 -100.0	100.0  	0.0 0.0 	0.5 0.0 -100.0	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	249.0 205.8 -17.3	100.0 100.0 	0.2 0.2 0.0	0.0 0.0 	0.0 0.0 	248.9 205.6 -17.4
South America, Central America and Antilles 2007 2008 Percentage change	21.4 13.4 -37.5	100.0 100.0 	0.2 0.0 -100.0	9.1 0.0 -100.0	0.0 0.0 	12.1 13.3 10.6
United States - Atlantic and Gulf 2007 2008 Percentage change	1.7 3.1 85.9	99.2 100.0 	1.7 3.1 85.9	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	12.2 13.2 7.7	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	12.2 13.2 7.7
Total Foreign Regions 2007 2008 Percentage change	297.1 240.2 -19.1	95.9 94.5 	4.3 4.7 9.8	15.2 2.8 -81.9	0.0 0.0 	277.6 232.7 -16.2

**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 2007 2008 Percentage change	83.2 17.8 -78.6	83.0 99.9 	7.9 11.3 42.7	74.1 4.6 -93.8	0.4 0.0 -100.0	0.8 1.8 138.0
Middle East 2007 2008 Percentage change	0.1 0.1 -63.9	100.0 100.0 	0.0 0.0 	0.1 0.0 -100.0	0.0 0.0 	0.0 0.1 
Africa 2007 2008 Percentage change	0.1 0.0 -100.0	100.0  	0.1 0.0 -100.0	0.1 0.0 -100.0	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	155.3 141.6 -8.8	99.8 100.0 	0.1 0.1 0.0	0.0 0.0 	0.0 0.0 	155.3 141.6 -8.8
South America, Central America and Antilles 2007 2008 Percentage change	19.2 9.1 -52.6	100.0 100.0 	0.2 0.5 135.5	15.3 0.0 -100.0	0.0 0.0 	3.7 8.6 132.2
United States - Atlantic and Gulf 2007 2008 Percentage change	7.5 11.5 52.8	100.0 100.0 	7.5 11.5 52.8	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 1.7 	0.0 	0.0 0.0 	0.0 0.0 	0.0 1.7 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	265.5 181.8 -31.5	94.6 99.0 	15.7 23.3 48.6	89.6 4.6 -94.8	0.4 1.8 348.3	159.8 152.1 -4.8

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 2007	2.6	22.8	2.3	0.3	0.0	0.0
2008 Percentage change	0.2 -93.5	100.0	0.1 -96.8	0.1 -68.2	0.0	0.0
Middle East 2007	0.0		0.0	0.0	0.0	0.0
2007 2008 Percentage change	0.0		0.0	0.0	0.0	0.0 0.0
•	•••		•••			
<b>Africa</b> 2007 2008	0.0 0.0		0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change						
Asia, Oceania						
2007 2008	0.6 0.1	99.8 98.0	0.0 0.0	0.0 0.0	0.0 0.0	0.6 0.1
Percentage change	-82.3	96.0	0.0	0.0	0.0	-82.3
South America, Central America and Antilles						
2007 2008	0.1 11.4	100.0 0.0	11.4 11.4	0.0 0.0	0.0 0.0	0.0
Percentage change	16,421.7		0.0	-100.0		
United States - Atlantic and Gulf						
2007 2008	0.7 0.0	100.0 100.0	0.7 0.0	0.0 0.0	0.0 0.0	0.0
Percentage change	-100.0		-100.0			
United States - Great Lakes	0.0		0.0	0.0	0.0	0.0
2007 2008	0.0 0.0		0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change						
United States - Pacific						
2007 2008	11.3 7.9	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	11.3 7.9
Percentage change	-30.2	0.0	0.0	0.0	0.0	-30.2
Total Foreign Regions						
2007 2008	15.3 19.6	12.7 1.6	3.0 11.5	0.3 0.1	0.0 0.0	11.9 8.0
Percentage change	28.4	1.0	281.7	-72.8	U.U 	-32.8

**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 2007 2008 Percentage change	8.9 2.5 -72.3	100.0 100.0 	7.2 1.9 -73.9	1.7 0.6 -65.3	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	0.6 0.0 -100.0	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.6 0.0 -100.0
South America, Central America and Antilles 2007 2008 Percentage change	0.0 0.0 	0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 0.4 	0.0 18.0 	0.0 0.4 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	9.6 2.8 -70.3	99.7 89.3 	7.3 2.3 -68.9	1.7 0.6 -65.3	0.0 0.0 	0.6 0.0 -100.0

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						
2007	147.4	99.9	24.3	122.9	0.0	0.3
2008 Percentage change	31.8 -78.4	99.9	19.6 -19.2	11.5 -90.6	0.0	0.7 154.8
	-70.4		-19.2	-30.0		134.0
Middle East	0.0	100.0	0.0	0.0	0.0	0.0
2007 2008	0.0 0.0	100.0 100.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change	0.0	100.0	0.0	0.0	0.0	0.0
<b>3 3</b>	***	***	•••	•••	•••	***
Africa 2007	0.0		0.0	0.0	0.0	0.0
2007	0.0		0.0	0.0	0.0	0.0
Percentage change	0.0					0.0
Asia, Oceania						
2007	193.0	100.0	0.0	0.0	0.0	193.0
2008	159.7	99.6	0.0	0.0	0.0	159.7
Percentage change	-17.2					-17.2
South America, Central America and Antilles						
2007	0.6	100.0	0.6	0.0	0.0	0.4
2008	0.6	99.5	0.2	0.0	0.0	0.4
Percentage change	-0.2		-63.5	•••		-1.2
United States - Atlantic and Gulf						
2007	3.3	72.7	3.3	0.0	0.0	0.0
2008	1.2	23.9	1.2	0.0	0.0	0.0
Percentage change	-64.4		-64.4	•••	•••	
United States - Great Lakes						
2007	0.0	•••	0.0	0.0	0.0	0.0
2008 Percentage change	0.0	•••	0.0	0.0	0.0	0.0
		•••		•••		
United States - Pacific						
2007 2008	1.2 0.0	0.0	0.0 0.0	0.0 0.0	0.0 0.0	1.2 0.0
Percentage change	-100.0		0.0	0.0	0.0	-100.0
y y		***	***	•••	•••	.50.0
Total Foreign Regions 2007	345.5	99.4	28.2	122.9	0.0	194.5
2007	193.3	99.2	21.0	11.5	0.0	160.8
Percentage change	-44.0		-25.5	-90.6		-17.3

**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 2007 2008 Percentage change	0.4 0.1 -87.3	100.0 100.0 	0.0 0.0 	0.4 0.1 -87.3	0.0 0.0 	0.0 0.0 
Middle East 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	197.4 140.4 -28.9	5.4 6.3 	0.0 0.0 	186.7 131.6 -29.5	0.0 0.0 	10.7 8.8 -18.1
South America, Central America and Antilles 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	134.9 121.7 -9.8	0.0 0.0 	0.0 0.0 	0.0 0.0 	134.9 121.7 -9.8	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Total Foreign Regions 2007 2008 Percentage change	332.7 262.1 -21.2	3.4 3.4 	0.0 0.0 	187.1 131.6 -29.7	134.9 121.7 -9.8	10.7 8.8 -18.1

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	445.0	00.0	407.0	200.0	0.0	40.7
2007 2008	445.6 185.6	98.3 97.6	127.9 76.6	306.9 90.2	0.0 0.0	10.7 18.8
Percentage change	-58.3	97.0	-40.1	-70.6	0.0	74.9
Middle East						
2007	48.0	100.0	0.6	45.5	0.0	2.0
2008	4.3	100.0	0.2	0.0	0.0	4.1
Percentage change	-91.1		-69.6	-100.0		109.4
Africa						
2007	0.8	90.3	0.7	0.1	0.0	0.0
2008 Percentage change	0.1 -89.8	100.0	0.0 -100.0	0.0 -100.0	0.0	0.1
	-09.0		-100.0	-100.0	•••	
Asia, Oceania 2007	552.3	100.0	0.3	0.1	0.0	551.9
2008	547.1	99.5	0.0	0.0	0.0	547.0
Percentage change	-1.0		-100.0	-100.0		-0.9
South America, Central America and Antilles						
2007	42.1	100.0	1.8	38.6	0.0	1.7
2008	1.5	100.0	0.5	0.0	0.0	1.0
Percentage change	-96.5		-75.3	-100.0		-39.6
United States - Atlantic and Gulf	44.0	400.0	44.0	0.0	0.0	0.0
2007 2008	11.9 8.1	100.0 100.0	11.9 8.1	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change	-32.0	100.0	-32.0	0.0	0.0	0.0
	02.0		02.0			•••
United States - Great Lakes 2007	47.7	0.0	0.0	0.0	47.7	0.0
2007	132.8	0.0	0.0	0.0	132.8	0.0
Percentage change	178.6	0.0	0.0	0.0	178.6	0.0
United States - Pacific						
2007	0.0	100.0	0.0	0.0	0.0	0.0
2008	1.4	100.0	0.0	0.0	0.0	1.4
Percentage change						
Total Foreign Regions						
2007	1,148.4	95.2	143.3	391.2	47.7	566.2
2008	880.7	84.1	85.4	90.2	132.8	572.4
Percentage change	-23.3		-40.4	-76.9	178.6	1.1

**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 2007	561.3	30.2	49.6	280.3	202.6	28.8
2008 Percentage change	422.8 -24.7	14.5 	83.1 67.6	129.9 -53.6	162.7 -19.7	47.1 63.3
Middle East	54.0	0.0	0.0	07.5	40.0	0.4
2007 2008	51.2 66.3	0.2 0.3	0.0 0.0	37.5 31.1	13.6 35.0	0.1 0.2
Percentage change	29.5			-17.1	157.5	258.3
Africa	00.5	44.4	0.4	05.0	4.0	4.0
2007 2008	38.5 35.5	11.1 0.2	0.4 0.0	35.9 35.5	1.3 0.0	1.0 0.0
Percentage change	-7.8		-100.0	-1.2	-100.0	-100.0
Asia, Oceania	2010	24.2		400.0		7.00
2007 2008	934.8 622.8	21.8 26.9	2.9 0.0	109.6 11.9	74.4 25.2	748.0 585.8
Percentage change	-33.4	20.9	-100.0	-89.1	-66.2	-21.7
South America, Central America and Antilles						
2007	182.4	7.1	18.7	73.1	95.9	0.7
2008 Percentage change	164.3 -9.9	0.2	14.8 -21.1	1.4 -98.1	117.2 22.2	30.9 4,633.8
United States - Atlantic and Gulf						
2007	52.3	6.5	11.0	14.1	27.3	0.0
2008 Percentage change	21.6 -58.7	27.6	8.2 -25.2	1.4 -90.0	12.0 -55.9	0.0
United States - Great Lakes	30.7	***	20.2	30.0	00.0	
2007	36.9	0.0	0.0	0.0	36.9	0.0
2008	1.1	0.0	0.0	0.0	1.1	0.0
Percentage change	-96.9				-96.9	
United States - Pacific 2007	10.7	0.0	0.0	0.0	0.0	10.7
2007	0.0	0.0	0.0	0.0	0.0	0.0
Percentage change	-100.0					-100.0
Total Foreign Regions	4 000 0	24.4	00.5	550 F	445.0	700.0
2007 2008	1,868.0 1,334.5	21.1 17.6	82.5 106.0	550.5 211.2	445.9 353.2	789.0 664.0
Percentage change	-28.6		28.5	-61.6	-20.8	-15.8

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						
2007	103.7	89.9	13.6	86.5	3.3	0.2
2008 Percentage change	23.3 -77.5	93.8	15.2 11.3	6.1 -92.9	0.0 -100.0	2.0 843.5
· · ·	-11.5		11.5	-32.3	-100.0	0+3.5
Middle East 2007	0.6	100.0	0.0	0.5	0.0	0.1
200 <i>7</i> 2008	0.6	100.0	0.0	0.5	0.0	0.1 0.2
Percentage change	-70.6		0.0	-100.0	0.0	107.5
<b>Africa</b> 2007	0.3	78.8	0.0	0.1	0.0	0.2
2008	1.1	100.0	0.0	0.0	0.0	1.1
Percentage change	263.2			-100.0		419.9
Asia, Oceania						
2007	85.2	94.4	0.0	0.0	0.0	85.2
2008	81.2	91.4	0.0	0.0	0.0	81.2
Percentage change	-4.7	•••	•••	***	•••	-4.7
South America, Central America and Antilles						
2007	84.9	3.4	1.1	83.8	0.0	0.0
2008	58.3	1.3	0.8	57.5	0.0	0.0
Percentage change	-31.3	***	-27.8	-31.4	•••	•••
United States - Atlantic and Gulf						
2007	1.0	100.0	1.0	0.0	0.0	0.0
2008	1.4 39.6	100.0	1.4 39.6	0.0	0.0	0.0
Percentage change	39.0		39.0			
United States - Great Lakes						
2007 2008	0.0 0.0		0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Percentage change	0.0		0.0	0.0	0.0	0.0
				•••		
United States - Pacific 2007	0.0		0.0	0.0	0.0	0.0
2007	0.0		0.0	0.0	0.0	0.0
Percentage change						
Total Foreign Regions						
2007	275.6	64.7	15.7	170.9	3.3	85.7
2008	165.5	60.1	17.3	63.7	0.0	84.5
Percentage change	-40.0		10.3	-62.8	-100.0	-1.4

**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	0=4.0		400.4	4=0.4		
2007 2008	354.6 186.3	49.5 36.6	103.4 82.2	170.1 70.0	54.9 11.9	26.2 22.3
Percentage change	-47.4	30.0	-20.5	70.0 -58.9	-78.4	-14.8
Middle East						
2007	17.7	10.0	0.2	1.2	15.9	0.4
2008	7.1	7.7	0.1	0.0	6.6	0.4
Percentage change	-59.7		-45.3	-100.0	-58.6	10.5
Africa						
2007	4.0	8.3	0.3	3.7	0.0	0.0
2008	0.6	54.4	0.0	0.2 -93.3	0.0	0.3
Percentage change	-86.4		-100.0	-93.3		•••
Asia, Oceania 2007	1,834.3	65.2	4.8	54.8	25.9	1,748.8
2007	1,634.3	72.8	4.6 0.9	9.0	25.9	1,746.8
Percentage change	-7.8		-81.7	-83.6	-89.4	-4.1
South America, Central America and Antilles						
2007	74.9	3.6	4.1	18.1	52.4	0.3
2008	45.3	8.6	3.6	21.0	17.4	3.2
Percentage change	-39.5	***	-12.3	16.4	-66.7	848.5
United States - Atlantic and Gulf						
2007	46.2	30.6	33.9	11.4	0.7	0.2
2008 Percentage change	9.8 -78.8	100.0	9.8 -71.1	0.0 -100.0	0.0 -100.0	0.0 -100.0
	-70.0	***	-71.1	-100.0	-100.0	-100.0
United States - Great Lakes 2007	0.0		0.0	0.0	0.0	0.0
2008	2.4	0.0	0.0	0.0	2.3	0.0
Percentage change						
United States - Pacific						
2007	3.6	3.3	0.0	0.0	0.0	3.6
2008	2.2	0.7	0.0	0.0	0.0	2.2
Percentage change	-38.2					-38.2
Total Foreign Regions						
2007	2,335.3	59.5	146.6	259.3	149.9	1,779.5
2008 Percentage change	1,944.1 -16.8	67.5	96.6 -34.2	100.3 -61.3	40.9 -72.7	1,706.3 -4.1
Percentage change	-16.8	•••	-34.2	-61.3	-72.7	-4.1

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						
2007	460.9	90.6	142.2	297.2	16.9	4.6
2008	140.6	68.9	83.5	35.3 -88.1	15.2	6.7
Percentage change	-69.5		-41.3	-88.1	-9.8	43.9
Middle East						
2007	1.1	100.0	0.1	0.1	0.0	1.0
2008	1.8	67.0	0.0	0.6	0.0	1.2
Percentage change	62.0	•••	-100.0	505.2	***	24.0
Africa						
2007	1.0	53.5	0.2	0.7	0.0	0.1
2008	1.0	0.0	0.0	1.0	0.0	0.0
Percentage change	8.3		-100.0	57.5		-100.0
Asia, Oceania						
2007	605.6	91.6	0.2	0.3	0.0	605.1
2008	598.6	92.3	2.1	0.0	6.4	590.1
Percentage change	-1.1		1,168.7	-100.0	***	-2.5
South America, Central America and Antilles						
2007	3.4	75.6	1.4	1.6	0.0	0.4
2008	2.3	45.5	1.5	0.1	0.0	0.7
Percentage change	-33.8		3.6	-92.1		55.2
United States - Atlantic and Gulf						
2007	6.8	85.0	6.8	0.0	0.0	0.0
2008	12.9	72.6	12.9	0.0	0.0	0.0
Percentage change	87.9		87.9			
United States - Great Lakes						
2007	0.0		0.0	0.0	0.0	0.0
2008	5.3	0.0	0.0	0.7	4.6	0.0
Percentage change				•••	***	
United States - Pacific						
2007	1.6	1.5	0.0	0.0	0.1	1.5
2008	0.0	26.7	0.0	0.0	0.0	0.0
Percentage change	-100.0				-100.0	-100.0
Total Foreign Regions						
2007	1,080.5	90.9	151.0	299.8	17.0	612.7
2008	762.5	86.6	100.0	37.7	26.2	598.7
Percentage change	-29.4		-33.8	-87.4	54.2	-2.3

**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 2007 2008 Percentage change	286.0 231.8 -19.0	58.5 38.0 	154.7 217.5 40.6	130.6 13.6 -89.6	0.1 0.1 -31.0	0.6 0.6 -9.9
Middle East 2007 2008 Percentage change	1.5 0.9 -37.9	12.8 26.8 	0.0 0.0 	1.3 0.8 -42.4	0.0 0.0 	0.1 0.1 29.8
Africa 2007 2008 Percentage change	0.3 0.0 -100.0	10.4 41.2 	0.0 0.0 	0.3 0.0 -100.0	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	905.7 982.7 8.5	48.2 46.9 	0.0 0.1 	0.0 0.0 	0.0 0.1 	905.7 982.5 8.5
South America, Central America and Antilles 2007 2008 Percentage change	2.8 2.6 -5.3	36.7 12.9 	0.7 0.1 -88.2	0.2 0.5 162.0	0.0 0.0 	1.8 2.0 9.0
United States - Atlantic and Gulf 2007 2008 Percentage change	5.7 6.5 12.3	38.4 55.3 	4.7 4.3 -9.6	0.2 0.0 -100.0	0.0 0.0 	0.8 2.2 159.1
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	0.0 0.1 	100.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.1 
Total Foreign Regions 2007 2008 Percentage change	1,202.0 1,224.6 1.9	50.5 45.2 	160.2 221.9 38.6	132.5 14.9 -88.7	0.1 0.1 21.6	909.2 987.6 8.6

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						
2007	31.4	30.4	15.4	16.0	0.0	0.0
2008 Percentage change	0.2 -99.4	79.8	0.1 -99.2	0.1 -99.6	0.0	0.0
reiteillage trialige	-99.4		-99.2	-99.0		
Middle East						
2007	0.0		0.0	0.0	0.0	0.0
2008	0.0		0.0	0.0	0.0	0.0
Percentage change	•••	***		•••	•••	
Africa						
2007	7.5	20.6	0.0	7.5	0.0	0.0
2008	5.1	0.0	0.0	5.1	0.0	0.0
Percentage change	-32.7			-32.7		
Asia, Oceania						
2007	3.8	100.0	0.0	0.0	0.0	3.8
2008	3.3	100.0	0.0	0.0	0.0	3.3
Percentage change	-11.5					-11.5
South America, Central America and Antilles						
2007	0.1	100.0	0.0	0.1	0.0	0.0
2008	0.2	100.0	0.2	0.0	0.0	0.0
Percentage change	225.0			-100.0		
United States - Atlantic and Gulf						
2007	0.1	100.0	0.1	0.0	0.0	0.0
2008	15.4	100.0	15.4	0.0	0.0	0.0
Percentage change	13,031.6		13,031.6			
United States - Great Lakes						
2007	107.4	0.0	0.0	0.0	107.4	0.0
2008	49.3	0.0	0.0	0.0	49.3	0.0
Percentage change	-54.1				-54.1	
United States - Pacific						
2007	6.8	1.0	0.0	0.0	0.0	6.8
2008	25.9	0.0	0.0	0.0	0.0	25.9
Percentage change	282.1					282.1
Total Foreign Regions						
2007	157.0	9.6	15.5	23.6	107.4	10.5
2008	99.3	19.1	15.7	5.1	49.3	29.3
Percentage change	-36.7		1.0	-78.2	-54.1	178.1

**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 2007 2008 Percentage change	1.2 0.4 -64.2	97.6 99.5 	1.1 0.2 -78.5	0.0 0.0 	0.0 0.0 	0.0 0.2 
Middle East 2007 2008 Percentage change	0.1 0.0 -100.0	100.0  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.1 0.0 -100.0
Africa 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	2.4 2.2 -6.0	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	2.4 2.2 -6.0
South America, Central America and Antilles 2007 2008 Percentage change	0.0 0.0 	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Atlantic and Gulf 2007 2008 Percentage change	40.5 32.4 -19.9	0.0 0.0 	40.5 32.4 -19.9	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	  	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	105.6 90.2 -14.5	0.0 0.1 	0.0 0.0 	0.0 0.0 	0.0 0.0 	105.6 90.2 -14.5
Total Foreign Regions 2007 2008 Percentage change	149.8 125.3 -16.3	2.4 2.2 	41.6 32.7 -21.5	0.0 0.0 	0.0 0.0 	108.1 92.7 -14.3

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						
2007	3,175.4	99.7	356.3	2,811.5	3.5	4.1
2008 Percentage change	4,840.6 52.4	99.9	242.3 -32.0	4,593.5 63.4	0.2 -93.1	4.6 10.4
	52.4		-32.0	03.4	-93.1	10.4
Middle East						
2007	59.8	100.0	1.3	57.2	0.0	1.3
2008 Percentage change	190.4 218.4	99.7	0.1 -95.7	188.6 229.6	0.0	1.8 37.2
reiteillage thange	210.4		-93.1	229.0		37.2
Africa						
2007 2008	16.3 27.7	99.9 78.2	2.8	13.1 27.4	0.0 0.0	0.4 0.2
Percentage change	27.7 69.6		0.0 -100.0	27. <del>4</del> 109.1		-46.9
	03.0		-100.0	103.1		-40.9
Asia, Oceania						
2007	2,956.2	100.0 99.6	1.4	1.1 47.2	0.0	2,953.6 2.825.6
2008 Percentage change	2,875.9 -2.7	99.0	2.6 84.2	47.2 4,154.4	0.4	2,825.6 -4.3
	-2.1		04.2	4,104.4		-4.5
South America, Central America and Antilles	112.4	99.0	8.7	102.1	0.0	1.6
2007 2008	359.4	99.0 98.8	0.7 22.1	335.2	0.0	2.1
Percentage change	219.7		155.6	228.1		31.0
United States - Atlantic and Gulf 2007	177.7	39.4	70.0	107.7	0.0	0.0
2007	189.5	39.4 47.8	70.0 90.7	98.8	0.0	0.0
Percentage change	6.6	41.0 	29.5	-8.3		
, , , , , , , , , , , , , , , , , , ,						
United States - Great Lakes 2007	0.2	0.0	0.0	0.0	0.2	0.0
2007	0.2	0.0	0.0	0.0	0.2	0.0
Percentage change	-8.2				-8.2	
United States - Pacific 2007	1.2	4.8	0.0	0.0	0.0	1.2
2007	0.6	30.0	0.0	0.0	0.0	0.6
Percentage change	-50.6					-54.6
Total Foreign Regions						
2007	6,499.2	98.1	440.5	3,092.8	3.7	2,962.2
2008	8,484.2	98.5	357.8	5,290.7	0.8	2,834.8
Percentage change	30.5	•••	-18.8	71.1	-77.4	-4.3

**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 2007 2008 Percentage change	8.0 20.0 149.0	89.7 95.7 	7.0 11.7 67.4	0.8 7.6 835.5	0.0 0.6 	0.2 0.0 -100.0
Middle East 2007 2008 Percentage change	0.1 0.1 -41.3	100.0 100.0 	0.1 0.0 -100.0	0.0 0.1 	0.0 0.0 	0.0 0.0 
Africa 2007 2008 Percentage change	0.0 0.0 	100.0 100.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
Asia, Oceania 2007 2008 Percentage change	91.6 829.8 805.8	99.8 100.0 	0.0 0.1 	0.1 0.1 13.4	0.0 0.0 	91.6 829.7 805.8
South America, Central America and Antilles 2007 2008 Percentage change	0.5 11.4 2,112.4	100.0 41.0 	0.1 8.6 13,574.6	2.7 2.7 0.0	0.0 0.0 	0.5 0.1 -77.4
United States - Atlantic and Gulf 2007 2008 Percentage change	0.5 0.5 -6.0	100.0 100.0 	0.5 0.5 -6.0	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Great Lakes 2007 2008 Percentage change	0.0 0.0 	 	0.0 0.0 	0.0 0.0 	0.0 0.0 	0.0 0.0 
United States - Pacific 2007 2008 Percentage change	2.5 0.0 -100.0	13.4  	0.0 0.0 	0.0 0.0 	0.0 0.0 	2.5 0.0 -100.0
Total Foreign Regions 2007 2008 Percentage change	103.3 861.7 734.2	96.9 99.1 	7.7 20.9 171.8	0.8 10.5 1,189.1	0.0 0.6 	94.8 829.8 775.4

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

	Cargo loaded					Cargo unloaded				
		Tonnage		Contain	erized		Tonnage		Contair	nerized
	2007	2008	Variation	2007	2008	2007	2008	Variation	2007	2008
	'000	t		%		'000	t		%	
Total foreign countries	214,207.1	203,256.5	-5.1	9.9	10.2	119,734.2	122,424.7	2.2	13.3	13.1
Europe Albania	<b>37,407.5</b> 0.1	<b>39,078.5</b> 0.0	<b>4.5</b> -100.0	<b>19.9</b> 100.0	20.1	<b>21,601.7</b> 0.0	<b>20,063.6</b> 0.0	-7.1 	30.0	30.0
Belgium	3,887.9	4,771.0	22.7	53.1	37.5	2,425.5	2,401.9	-1.0	68.9	63.9
Bulgaria	1.4	12.4	777.3	100.0	6.2	7.1	54.7	672.0	28.2	8.9
Croatia	398.0	117.5	-70.5	0.0	0.0	0.0	0.3		100.0	82.3
Denmark	121.4	61.4	-49.4	0.0	0.6	715.7	166.7	-76.7	0.3	12.3
Estonia	0.0	0.1	70.7		0.0	146.2	111.4	-23.8	0.0	0.0
Finland	350.5 2,394.5	626.3	78.7 41.7	0.0 13.9	0.0 9.5	184.6 686.1	319.1 705.6	72.8	0.1 70.3	0.1 59.4
France Georgia	2,394.5	3,391.9 1.5	1,045.4	100.0	2.7	0.0	0.0	2.8	100.0	100.0
Germany	3,504.9	4,213.6	20.2	33.2	38.8	1,622.9	1,634.6	0.7	85.8	84.4
Gibraltar	234.7	594.0	153.1	0.1	0.0	90.0	29.5	-67.2	21.2	88.5
Greece	49.4	20.1	-59.3	6.1	4.7	253.2	356.9	41.0	1.7	2.2
Greenland	7.1	0.0	-100.0	14.8	0.0	159.1	129.0	-18.9	0.0	0.0
Iceland	86.1	30.3	-64.8	43.2	59.3	16.5	5.7	-65.3	98.2	63.9
Ireland	87.9	40.1	-54.4	0.3	2.0	12.2	6.5	-47.0	64.2	98.5
Italy	4,500.4	4,594.6	2.1	27.4	28.5	1,417.7	1,454.9	2.6	85.9	82.8
Latvia	0.0	0.1			1.8	240.8	328.3	36.3	0.2	0.5
Lithuania	2.6	1.3	-50.3	100.0	0.0	326.3	367.0	12.5	0.0	0.2
Malta and Gozo	0.0	15.6			0.5	3.1	40.3	1,184.5	0.0	0.0
Netherlands	10,474.6	11,513.0	9.9	3.0	4.9	1,179.7	935.6	-20.7	28.7	40.7
Norway	612.9	258.0	-57.9	0.0	0.0	6,403.8	5,208.3	-18.7	0.0	0.0
Poland	374.4	536.7	43.3	0.1	0.0	52.4	274.6	424.0	0.4	0.5
Portugal	111.4	153.8	38.0	28.2	19.3	207.5	620.0	198.8	68.8	18.8
Romania	136.7	434.5	217.8	1.1	0.2	12.9	30.1	133.2	38.8	20.8
Russia	42.2	42.8	1.6	49.8	4.7	623.5	1,386.2	122.3	0.1	0.1
Slovenia	44.1	67.0	52.2	0.2	0.1	0.0	0.1		100.0	100.0
Spain	2,135.0	2,408.5	12.8	31.2	35.6	1,005.5	816.6	-18.8	55.5	42.4
St Pierre And Miquelon	62.9	59.4	-5.5	19.1	23.0	1.7	3.4	97.3	82.8	44.6
Sweden	353.8	56.3	-84.1	0.1	0.3	637.4	593.6	-6.9	0.0	0.2
Ukraine	16.7	62.1	271.4	17.7	1.5	502.2	453.6	-9.7	0.3	0.1
United Kingdom Yugoslavia	7,415.7 0.1	4,994.6 0.0	-32.6 -100.0	20.7 100.0	26.1 16.1	2,665.6 0.0	1,629.0 0.0	-38.9 	22.9	33.8
Middle East	6,575.3	7,042.2	7.1	3.9	3.2	6,694.0	8,529.8	27.4	2.0	2.4
Bahrain	449.3	3.2	-99.3	0.7	100.0	0.0	0.1		100.0	100.0
Cyprus	2.5	1.2	-52.9	100.0	100.0	0.0	37.0		100.0	0.1
Djibouti	15.7	85.5	446.1	0.1	0.3	0.5	0.4	-17.5	100.0	100.0
Ethiopia	0.0	20.3	246.0	0.7	0.0	0.0	0.1	 EE 4	100.0	100.0
Iran	442.2 825.6	1,533.5 259.8	246.8	0.7 0.0	0.1 0.1	1.3	2.1 2,040.3	55.4	100.0 0.0	100.0
Iraq Israel	239.0	259.6 419.7	-68.5 75.6	6.0	2.0	2,860.5 83.7	2,040.3 72.6	-28.7 -13.3	28.5	53.4
Jordan	11.6	17.1	46.6	100.0	100.0	1.0	3.1	201.6	100.0	100.0
Kuwait	5.3	8.0	50.7	100.0	99.5	0.1	59.2	66,470.8	100.0	1.3
Lebanon	0.0	20.4		100.0	2.4	0.7	0.3	-47.3	100.0	100.0
Oman	27.3	1.0	-96.2	20.7	97.9	0.1	0.2	56.1	100.0	100.0
Qatar	8.5	3.5	-58.9	78.7	100.0	0.1	0.1	6.9	100.0	100.0
Saudi Arabia	1,191.2	1,326.8	11.4	4.4	2.9	2,917.4	3,282.2	12.5	0.0	0.0
Sudan	675.1	418.0	-38.1	0.0	0.1	0.0	0.0			100.0
Syria	0.1	40.6	44,460.4	100.0	0.0	43.6	54.9	25.7	0.0	0.0
Turkey	1,940.4	2,111.5	8.8	0.4	1.2	464.1	2,931.6	531.7	22.3	5.2
United Arabi Emirates Yemen	725.3 16.2	764.9 6.1	5.5 -62.3	18.9 61.7	14.5 100.0	320.7 0.0	45.3 0.1	-85.9 	0.9 100.0	10.3 100.0
Africa	5,351.3	4,441.6	-17.0	0.6	0.6	20,236.4	20,192.1	-0.2	0.2	0.1
Algeria	1,185.5	1,199.3	1.2	0.0	0.0	7,373.1	6,637.0	-10.0	0.0	0.0
Angola	0.3	25.0	7,283.7	100.0	18.8	5,884.1	6,830.2	16.1	0.0	0.0
Benin	0.0	0.0	,		100.0	0.0	31.4			0.0
Cameroon	19.2	12.5	-34.9	0.0	0.0	1.7	0.5	-69.8	100.0	100.0
Congo	22.0	0.1	-99.7	0.3	4.2	500.8	501.7	0.2	0.0	0.0
Egypt (Africa)	1,295.8	1,107.4	-14.5	0.3	0.5	709.2	475.6	-32.9	1.0	0.0
French Africa	0.0	0.0				0.0	0.0			
Gabon	0.0	0.0				287.9	0.0	-100.0	0.0	
Gambia	0.0	0.0		•••		0.0	0.0	100.0	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 u	nloaded		
	_	Tonnage		Contain	nerized		Tonnage		Contair	erized
	2007	2008	Variation	2007	2008	2007	2008	Variation	2007	2008
	'000	t		%		'000	t		%	
Ghana	206.1	189.1	-8.3	1.7	0.3	297.4	45.1	-84.8	0.0	3.1
Guinea	0.0	0.3			100.0	1,038.2	1,677.8	61.6	0.0	0.0
Ivory Coast	2.7	0.0	-100.0	0.5	100.0	269.1	6.1	-97.7	0.2	17.0
Kenya	16.9	40.2	138.2	18.5	4.5	1.4	0.8	-40.8	100.0	100.0
Liberia	0.0	0.2	40.4		74.1	0.0	0.0	404.4		
Libya (Africa) Mauritania	278.5 25.0	249.6 0.0	-10.4 -100.0	0.0 0.0	0.0 100.0	243.7 0.0	643.7	164.1	0.0	0.0
Mauritius	0.0	0.0		100.0	100.0	0.0	0.0 0.0	-100.0	100.0	100.0
Morocco	845.8	441.9	-47.8	0.0	0.1	125.6	12.6	-89.9	0.3	4.0
Mozambique	10.1	5.6	-47.8 -44.9	1.0	1.1	0.0	0.0		100.0	100.0
Namibia	54.3	4.2	-92.3	0.0	1.4	2.4	3.5	 45.1	99.5	74.5
Nigeria	154.9	103.9	-32.9	0.0	0.2	2,038.7	2,943.2	44.4	0.0	0.0
Portuguese Africa	0.0	0.0		100.0		0.0	0.0		100.0	
Senegal	70.8	114.9	62.3	0.0	0.0	0.0	0.0		100.0	100.0
Sierra Leone	0.0	0.6			100.0	237.9	49.2	-79.3	0.0	0.0
South Africa	922.5	805.7	-12.7	1.7	1.4	489.2	143.4	-70.7	5.8	12.7
Spanish Africa	0.1	0.0	-100.0	100.0		0.0	0.0		100.0	100.0
Togo	47.4	9.7	-79.5	0.0	0.2	0.1	1.1	1,608.1	100.0	100.0
Tunisia	141.2	104.9	-25.7	0.0	0.0	36.4	31.7	-13.1	1.0	3.9
United Republic of Tanzania	44.1	26.2	-40.6	4.9	8.4	0.0	0.3		100.0	100.0
Asia	66,006.7	60,163.0	-8.9	16.8	17.5	12,021.5	12,290.7	2.2	71.2	72.3
Bangladesh	967.6	458.2	-52.7	11.7	16.8	8.5	11.8	39.5	100.0	96.6
Cambodia	1.4	1.1	-26.4	100.0	100.0	7.5	11.3	51.1	100.0	100.0
Hong Kong	499.0	629.9 3.059.5	26.2	88.9	70.5	518.2	535.7	3.4	99.7	98.4
India Indonesia	3,105.2 2,729.3	2,565.0	-1.5 -6.0	17.7 18.8	12.0 14.9	71.4 167.0	104.6 142.0	46.4 -15.0	100.0 100.0	83.3 98.3
Japan	22,524.0	21,685.3	-3.7	11.0	10.6	1,256.4	1,461.1	16.3	27.9	53.2
Malaysia	1,071.1	1,257.8	-3.7 17.4	20.2	15.0	202.1	206.0	1.9	71.8	71.5
Myanmar	0.0	0.0		100.0	13.0	1.5	0.1	-91.2	100.0	26.9
North Korea	0.0	0.0				0.0	0.0		100.0	20.0
Pakistan	677.6	903.3	33.3	12.3	10.7	5.5	8.0	46.3	100.0	91.1
Papua New Guinea	0.0	0.2		100.0	100.0	0.0	0.0			100.0
People Republic of China	18,686.1	15,128.7	-19.0	22.1	28.7	7,063.3	7,216.9	2.2	78.3	77.1
Philippines	889.8	561.6	-36.9	26.9	26.7	70.8	74.8	5.7	98.0	96.5
Portuguese Asia	0.0	0.0				0.0	4.1			0.0
Singapore	464.9	223.8	-51.9	18.8	48.9	101.7	212.2	108.6	83.4	42.1
South Korea	8,883.1	9,033.1	1.7	10.2	9.1	1,371.1	1,263.5	-7.8	52.0	49.5
Sri Lanka	809.0	789.1	-2.5	4.2	7.3	6.3	6.5	3.3	100.0	100.0
Taiwan	3,322.4	2,745.1	-17.4	29.8	30.3	460.9	502.8	9.1	80.6	72.0
Thailand	697.8	693.9	-0.6	21.3	31.3	583.7	377.3	-35.4	64.6	85.1
Vietnam	678.3	427.5	-37.0	23.0	28.9	125.8	152.0	20.8	100.0	87.8
Oceania	2,414.6	2,168.2	-10.2	7.7	6.1	1,218.9	1,347.3	10.5	4.3	5.3
Australia	1,992.7	1,714.7	-13.9	6.8	5.9	1,177.2	1,306.8	11.0	2.7	4.6
Fiji	1.4	1.6	16.7	100.0	100.0	0.1	0.3	427.9	85.2	81.7
French Oceania Marshall Islands	7.6 0.0	23.2 0.0	203.1	40.4	10.5	0.0 0.0	0.0 0.0	•••	0.0	100.0
New Zealand	410.5	426.6	3.9	10.7	5.7	41.7	40.2	-3.6	50.8	26.5
Oceania	2.0	2.0	-0.9	100.0	100.0	0.0	0.0	-5.0		
South America	9,012.2	9,214.6	2.2	1.8	5.8	10,627.9	10,761.4	1.3	1.9	3.1
Argentina	28.8	41.5	44.0	0.6	34.3	268.6	183.4	-31.7	15.5	23.0
Brazil	4,251.0	4,384.5	3.1	0.2	0.4	4,861.2	5,179.7	6.6	1.5	1.6
Chile	1,371.7	1,105.3	-19.4	1.8	8.7	376.3	665.7	76.9	16.7	21.4
Colombia	752.8	634.7	-15.7	11.3	23.8	1,712.6	2,213.0	29.2	0.5	0.6
Ecuador	439.8	349.7	-20.5	2.6	14.0	74.6	3.6	-95.2	1.8	82.8
Falkland Islands (Malvinas)	0.0	0.0	77.0		0.0	0.0	3.5	15.4		0.0
Guyana Paraguay	64.9 0.0	14.8 0.1	-77.2	0.0 100.0	0.0 100.0	21.8 0.0	18.5 0.1	-15.4	0.0	0.0 100.0
Peru	475.8	378.6	-20.4	6.8	24.0	391.0	502.7	28.6	1.4	9.5
Surinam	0.0	6.7			2.6	350.9	457.2	30.3	0.0	0.0
Uruguay	2.4	0.4	-83.5	44.6	73.8	23.9	4.9	-79.6	20.6	97.9
Venezuela	1,622.4	2,298.5	41.7	0.0	4.9	2,538.2	1,512.9	-40.4	0.0	0.2
	.,	_,0.0		0.0		_,500	.,5.=.0		0.0	٠.ــ

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		Contain	erized			Contain	erized	
	2007	2008	Variation	2007	2008	2007	2008	Variation	2007	2008
	'000	t		%		'000	t		%	
Central America and Antilles	6,650.6	7,074.5	6.4	17.0	11.8	4,854.9	4,747.9	-2.2	4.0	4.1
Bahamas	1,112.5	788.3	-29.1	44.2	40.6	244.8	225.2	-8.0	27.0	15.2
Barbados	4.6	15.6	236.3	22.4	57.7	0.0	0.0			
Belize	0.0	0.0		100.0	100.0	0.0	0.0			100.0
Bermuda	61.4	109.5	78.2	0.0	0.0	132.5	31.6	-76.2	0.0	0.0
Costa Rica	52.6	80.1	52.3	1.3	8.2	0.3	29.5	8,604.1	33.9	3.7
Cuba	531.3	713.1	34.2	19.9	14.7	72.7	72.6	-0.2	16.9	2.4
Dominican Republic	254.6	240.0	-5.8	20.0	13.7	0.0	21.3		100.0	2.3
El Salvador	29.3	48.3	64.6	29.9	39.8	0.0	68.6		100.0	0.2
French West Indie	0.0	3.1			3.6	0.0	0.1			0.0
Guatemala	306.9	350.8	14.3	7.3	9.5	217.3	249.2	14.7	3.1	6.0
Haiti	0.6	17.5	2,843.3	65.2	2.1	0.0	0.0			
Honduras	60.2	56.0	-6.9	0.3	5.5	6.3	11.1	77.0	8.0	25.8
Jamaica	15.1	8.0	-47.4	13.6	3.9	1,077.2	762.1	-29.2	0.0	0.5
Leeward Island, Lesser Antilles	54.2	86.8	60.1	7.2	0.0	19.1	64.3	236.1	0.0	0.0
Mexico	2,455.9	2,531.8	3.1	11.9	5.0	675.5	796.1	17.9	13.5	13.3
Netherlands Antilles	0.0	69.9			0.0	624.5	638.4	2.2	0.0	0.0
Nicaragua	15.9	15.1	-5.1	2.4	15.2	93.1	88.6	-4.8	0.2	0.7
Panama	172.9	10.9	-93.7	0.0	35.1	174.9	124.0	-29.1	0.5	8.0
Puerto Rico	511.4	602.5	17.8	24.6	23.4	20.5	62.9	207.3	9.3	16.8
Trinidad and Tobago	949.2	1,012.3	6.6	0.2	0.1	1,405.3	1,270.8	-9.6	0.7	0.3
United States - Virgin Islands	61.8	314.8	409.0	42.6	9.6	90.7	231.5	155.1	6.8	6.3
United States - Atlantic and Gulf	52,581.0	46,614.8	-11.3	1.7	1.2	7,126.5	6,902.5	-3.1	3.8	4.0
United States - Great Lakes	17,359.5	17,529.9	1.0	0.0	0.0	31,768.0	32,928.2	3.7	0.0	0.0
United States - Pacific	10,848.5	9,929.2	-8.5	0.0	0.0	3,584.5	4,661.1	30.0	0.3	0.6

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

	Total	d	Containerize	
2008	2007	2008	2007	
		'000 t		_
203,256.5	214,207.1	20,695.1	21,195.7	Total commodities
30,247.7	34,126.2	4,781.6	6,304.4	Agriculture and food products
13,359.2	16,177.2	94.4	155.8	Wheat
481.1	487.3	36.0	29.4	Corn
1,439.4 372.5	1,485.7 567.2	13.7 155.6	3.8 171.2	Barley Rye, oats and other cereal grains
2,974.0	3,647.0	1,535.5	1,950.2	Fresh, chilled or dried vegetables
50.7	69.3	48.2	69.3	Fresh, chilled or dried fruit and nuts
5,244.5	4,526.7	61.7	47.1	Colza seeds (canola)
2,807.6	3,025.3	983.3	1,006.0	Other oil seeds and nuts and other agricultural products
762.1	981.5	597.3	749.8	Feed, cereal straw, eggs and other animal products
1,150.2	1,133.9	500.6	1,072.9	Meat, fish, seafood, and preparations
459.3	630.4	339.9	444.9	Milled grain products and preparations, and bakery products
717.9	858.2	79.6	68.4	Animal or vegetable fats, oils and flours
17.8 351.7	30.1 420.5	17.8 258.6	30.1 420.3	Sugar Prepared foodstuffs (not elsewhere classified)
59.6	420.3 85.7	59.4	420.3 85.4	Alcoholic and non-alcoholic beverages
60,047.3	63,512.8	571.3	480.2	Minerals
2,263.1	2,789.9	1.1	1.2	Limestone
10,561.6	10,532.5	78.8	107.0	Stone, sand, gravel and crushed stone
4,453.9	4,209.3	4.6	2.4	Salt
4,915.1	5,336.1	77.1	2.1	Sulphur
6,323.2	7,734.8	354.1	298.4	Other non-metallic minerals
29,544.9	31,219.9	7.6	1.0	Iron ores and concentrates
787.5	707.6	5.1	1.6	Copper ores and concentrates
160.2 1.037.7	154.3 828.5	5.4 37.6	3.4 63.0	Aluminum ores (bauxite) Other metallic ores and concentrates
30,661.8	30,213.5	0.7	4.2	Coal
30,661.8	30,213.5	0.7	4.2	Coal
51,885.6	53,980.3	326.8	420.6	Fuels and basic chemicals
21,667.0	24,185.6	0.9	3.5	Crude petroleum
11,218.5	9,967.0	0.2	0.1	Fuel oils
6,861.9	6,757.9	0.1	0.1	Gasoline and aviation turbine fuel
981.8	645.5	0.5	1.2	Coal coke and petroleum coke
1,606.4	1,823.7	53.0	53.0	Other refined petroleum and coal products
2.2	2.2	2.2	2.2	Alumina
2,273.2	2,918.8	259.3	349.1	Other basic chemicals
7,177.7 96.9	7,599.2 80.5	1.6 9.0	2.0 9.3	Potash Fortilizora (avaluding natash)
6,439.0	7,661.7	3,094.3	3,022.4	Fertilizers (excluding potash) Forest and wood products
2,650.7	3,366.2	436.7	546.5	Logs and other wood in the rough
441.1	556.6	2.4	7.7	Wood chips
3,063.9	3,235.7	2,387.6	2,074.1	Lumber
283.4	503.3	267.6	394.1	Other wood products (plywood, veneer)
8,627.5	9,775.2	4,203.2	4,362.8	Pulp and paper products
5,716.1	6,567.0	2,968.3	2,994.8	Wood pulp
2,084.3	2,301.4	720.3	782.5	Newsprint
827.1	906.8	514.6	585.6	Paper and paperboard, except printed products
2,905.3	2,495.7	884.9	1,009.5 391.8	Primary and fabricated metal products
1,594.1 934.6	1,099.3 992.9	320.3 229.8	252.2	Iron and steel - primary or semi-finished Other non-ferrous metal - primary or semi-finished
376.6	403.5	334.8	365.6	Articles of base metal
709.4	953.3	605.8	894.2	Machinery and transportation equipment
366.6	514.3	306.4	479.5	Machinery
342.8	439.0	299.4	414.7	Vehicles and parts and accessories
11,732.9	11,488.2	6,226.5	4,697.5	Manufactured and miscellaneous goods
242.0	326.6	232.3	300.1	Other chemical products and preparations
606.0	663.5	605.5	661.3	Plastic and rubber
2,723.8				
146.7				
3,247.3				
779.4 3,836.9				
3,636.9 150.8				
	3,467.9 253.6 3,765.9 823.9 2,172.0 14.7	6.1 136.5 508.8 779.3 3,813.6 144.5	10.4 253.4 490.9 823.9 2,148.8 8.5	Cement Other non-metallic mineral products Metallic waste and scrap Non-metallic waste and scrap Other manufactured and miscellaneous goods Mixed loads or unidentified freight or cargo

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

	Containerize	ed	Total	
	2007	2008	2007	2008
		'000 t		
otal commodities	15,937.4	16,043.5	119,734.2	122,424.7
agriculture and food products	2,148.0	1,339.7	5,804.5	4,108.6
Wheat	1.1	0.7	1,079.6	444.8
Corn	0.2	0.0	506.2	224.6
Barley	0.1	0.0	14.0	0.0
Rye, oats and other cereal grains	99.4	100.9	125.7	100.9
Fresh, chilled or dried vegetables	113.5	25.4	113.5	82.9
Fresh, chilled or dried fruit and nuts	163.6	48.6	163.6	108.2
Colza seeds (canola)	0.1 57.2	0.0 44.2	0.1 629.3	0.0 309.0
Other oil seeds and nuts and other agricultural products Feed, cereal straw, eggs and other animal products	49.9	50.1	58.9	55.8
Meat, fish, seafood, and preparations	378.0	192.2	409.4	365.8
Milled grain products and preparations, and bakery products	111.0	72.6	121.3	77.1
Animal or vegetable fats, oils and flours	61.1	55.5	122.2	107.7
Sugar	11.1	4.8	1,259.2	1,347.6
Prepared foodstuffs (not elsewhere classified)	548.8	396.9	548.8	435.0
Alcoholic and non-alcoholic beverages	553.0	347.6	652.8	449.2
Minerals	151.9	119.3	19,989.2	21,317.4
Limestone	1.8	0.3	3,065.7	2,393.8
Stone, sand, gravel and crushed stone	101.2	77.9	591.5	722.9
Salt	4.3	3.2	1,173.3	1,682.8
Sulphur	0.0	0.0	0.0	0.0
Other non-metallic minerals	31.7	21.8	1,207.5	1,113.2
Iron ores and concentrates	2.2	0.6	9,024.2	10,858.8
Copper ores and concentrates	2.3	5.2	175.4	122.9
Aluminum ores (bauxite)	1.4	1.2	3,650.6	3,789.
Other metallic ores and concentrates	6.9	9.2	1,101.0	633.2
Coal	1.7	0.6	18,497.6	19,313.6
Coal	1.7	0.6	18,497.6	19,313.6
ruels and basic chemicals	473.3	279.9	57,632.1	59,699.
Crude petroleum	0.0	0.0	34,120.4	34,104.8
Fuel oils	0.1	0.0	3,904.0	4,057.7
Gasoline and aviation turbine fuel	0.0	0.0	6,159.7	7,358.
Coal coke and petroleum coke	3.1 13.0	0.3 8.9	2,820.9	3,512.
Other refined petroleum and coal products Alumina	4.0	6.9 1.9	1,701.9 4,748.0	1,907. 5,115.
Other basic chemicals	439.8	261.1	3,142.9	2,926.
Potash	0.0	0.0	0.0	2,920.
Fertilizers (excluding potash)	13.2	7.7	1,034.3	715.
orest and wood products	546.7	415.5	1,111.9	750.
Logs and other wood in the rough	9.8	8.1	43.9	60.8
Wood chips	0.9	0.4	505.4	267.
Lumber	284.9	227.0	297.1	240.
Other wood products (plywood, veneer)	251.1	180.0	265.5	181.
ulp and paper products	354.8	194.6	370.4	215.
Wood pulp	1.9	0.3	15.3	19.
Newsprint	9.5	2.5	9.6	2.
Paper and paperboard, except printed products	343.3	191.8	345.5	193.
rimary and fabricated metal products	1,962.7	1,647.8	4,478.9	3,444.
Iron and steel - primary or semi-finished	394.4	235.5	1,868.0	1,334.
Other non-ferrous metal - primary or semi-finished	178.3	99.5	275.6	165.
Articles of base metal	1,390.0	1,312.8	2,335.3	1,944.
lachinery and transportation equipment	1,589.8	1,214.1	2,282.5	1,987.
Machinery	982.6	660.7	1,080.5	762.
Vehicles and parts and accessories	607.2	553.4	1,202.0	1,224.
anufactured and miscellaneous goods	8,708.5	10,831.9	9,567.2	11,588.
Other chemical products and preparations Plastic and rubber	245.1 863.0	153.8 696.0	301.6 875.2	167. 707.
Cement	11.2	8.9	875.2 332.7	707. 262.
Other non-metallic mineral products	1,093.1	740.8	332.7 1,148.4	262. 880.
Metallic waste and scrap	1,093.1	740.8 19.0	1,146.4	99.
Non-metallic waste and scrap	3.6	2.7	149.8	125.
				8,484
				861.
Other manufactured and miscellaneous goods Mixed loads or unidentified freight or cargo	6,377.3 100.1	8,356.8 853.9	6,499.2 103.3	

# 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). 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.

<sup>1.</sup> 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.

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;
- 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 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 will be 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 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.