

The St. Lawrence Seaway

2006
Traffic
Report



THE ST. LAWRENCE SEAWAY TRAFFIC REPORT 2006 NAVIGATION SEASON

PREPARED BY
THE ST. LAWRENCE SEAWAY MANAGEMENT CORPORATION
AND THE
SAINT LAWRENCE SEAWAY DEVELOPMENT CORPORATION

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EDITORIAL NOTES

The Traffic Report for The St. Lawrence Seaway Management Corporation is an annual publication prepared jointly by The St. Lawrence Seaway Management Corporation and the Saint Lawrence Seaway Development Corporation. Prior to 1983, the last jointly prepared Traffic Report was published in 1976. During the interim years, separate reports were published by the two entities.

This report covers the navigation year as reported in Table S3, page 7. The calendar year or the fiscal year is not considered.

As of 1999, the format of this report has been modified; some of the tables published in prior Traffic Reports have been removed. However, the primary contents of this report are still divided into four parts:

- Part I** - Table summaries of the 2006 St. Lawrence Seaway traffic activities.
- Part II** - Table summaries of cargo and vessel movements through the St. Lawrence Seaway. These tables represent total Seaway traffic, eliminating duplication of vessel transits and cargo quantities moved through more than one traffic sector.
- Part III** - Table summaries of cargo and vessel movements through the Montreal - Lake Ontario Section of the St. Lawrence Seaway.
- Part IV** - Table summaries of cargo and vessel movements through the Welland Canal Section of the St. Lawrence Seaway.

Starting with the 1993 report, historical tables cover the latest 20 years. Anyone needing historical tables going back to 1959 can find the "Historical Tables" brochure on our web site www.greatlakes-seaway.com.

As in past years, transits and gross registered tonnage for non-toll traffic are not included in this report.

Passenger vessels are considered to be cargo vessels, and for transit and gross registered tonnage purposes, are included amongst the loaded or ballast transits of the cargo vessel category.

Prior to 1999, each tug and barge combination was considered to be one unit and / or one transit. From that period onward, each vessel is considered to be a separate transit.

Users of this report should note that all cargo and transit figures are based on the transit of at least one lock of the section of the Seaway for which statistics are given.

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PART I

ST. LAWRENCE SEAWAY TOLL TRAFFIC

DEFINITIONS

AND

2006 TRAFFIC SUMMARIES

DEFINITIONS

In this report, cargo quantities are recorded in metric tonnes. If required, short ton equivalencies may be calculated by multiplying the metric quantities using the 1.1023 conversion factor.

For the interpretation of the tabulations contained in this report, the following definitions should be noted:

- a) **Bulk Cargo** *The tonnes of bulk cargo assessed at the Bulk rate of tolls as defined in the St. Lawrence Seaway Tariff of Tolls*
- b) **Cargo Tonnes** *The tonnes of cargo carried by a vessel on each or any transit.*
- c) **Coal Cargo** *The tonnes of cargo assessed at the Coal rate of tolls as defined in the St. Lawrence Seaway Tariff of Tolls. Previous to 1999, coal was listed under Bulk.*
- d) **Commodity** *The classification of commodities is based on that prescribed by the Canadian Transport Commission and the Interstate Commerce Commission of the United States.*
- e) **Container Cargo** *The tonnes of cargo assessed at the Containers rate of tolls as defined in the St. Lawrence Seaway Tariff of Tolls.*
- f) **Destination** *The country in which the cargo was unloaded and/or the transit terminated.*
- g) **General Cargo** *The tonnes of cargo assessed at the General rate of tolls as defined in the St. Lawrence Seaway Tariff of Tolls.*
- h) **Government Aid Cargo** *The tonnes of cargo assessed at the Government Aid rate of tolls as defined in the St. Lawrence Seaway Tariff of Tolls.*
- i) **Grain Cargo** *The tonnes of cargo assessed at the Grains rate of tolls as defined in the St. Lawrence Seaway Tariff of Tolls.*
- j) **Gross Registered Tonnage** *The gross registered tonnage of a vessel according to the Lloyd's Register of Ships designation.*
- k) **Mixed Cargo** *Indicates that a vessel carried a combination of Bulk, Coal, Grain, Government Aid, Containers, General or Steel Slab cargoes.*

- l) **Origin** *The country in which the cargo was loaded and/or the transit originated.*
- m) **Passenger** *Prior to 2003, in Table S1, the Gross Registered Tonnage for the Passenger Vessels was included in the Non-Cargo Vessels.*
- n) **Steel Slab Cargo** *The tonnes of cargo assessed at the Steel Slab rate of tolls as defined in the St. Lawrence Seaway Tariff of Tolls.*
- o) **Transit** *A partial or complete upbound or downbound passage of a ship through one or more locks of a Seaway Canal.*
- p) **Tug and Barge Combination** *Prior to 1999, the assessment of tolls required tugs and barges in common transits be considered as one unit. From 1999 onwards, the tug and the barge are each considered to be a separate transit, and the number of transits shown under "Barge" are strictly barge transits. Tug transits are now included in the non-cargo category.*

It should be noted, in any analysis, that there is not necessarily a relationship between a specific "Commodity" classification and a "Tariff of Tolls" classification. Due to the method of packaging, handling, special refinements or other provisions, an otherwise identical commodity item may be classified in any of the Bulk, Coal, Grain, Government Aid, Containers, General or Steel Slab Tariff of Tolls categories.

**TRAFFIC SUMMARY
2006**

TABLE S1

TRAFFIC AND REVENUE	ST. LAWRENCE SEAWAY			MONTREAL - LAKE ONTARIO SECTION			WELLAND CANAL SECTION		
TRAFFIC	Tonnes and Transits	% of Total	Variance % 2005	Tonnes and Transits	% of Total	Variance % 2005	Tonnes and Transits	% of Total	Variance % 2005
Cargo Tonnes by Toll Classification:									
Bulk	27,336,704	58.0	2.9	18,975,206	53.3	6.9	19,810,684	52.9	3.7
Coal	3,714,491	7.9	0.6	684,090	1.9	-5.9	3,714,491	9.9	0.6
Grains	11,538,123	24.5	18.1	11,338,573	31.9	19.0	10,751,735	28.7	14.5
Government Aid	11,064	0.0	100.0	11,064	0.0	100.0	11,064	0.0	100.0
Containers	19,358	0.0	12.0	19,358	0.1	12.0	3,372	0.0	747.2
General Cargo	3,646,846	7.7	38.6	3,646,120	10.2	38.6	2,774,914	7.4	47.2
Steel Slab	897,574	1.9	43.1	897,574	2.5	43.1	353,404	0.9	321.9
Total Cargo Tonnes	47,164,160	100.0	8.9	35,571,985	100.0	13.7	37,419,664	100.0	9.6
Gross Registered Tonnage:									
Cargo Vessels	45,857,606	99.1	7.7	34,771,329	99.4	13.4	39,359,634	99.2	8.0
Non-Cargo Vessels	357,832	0.8	2.8	135,325	0.4	10.2	282,549	0.7	-1.7
Passengers	73,227	0.2	11.9	68,697	0.2	10.2	44,177	0.1	8.9
Total Gross Registered Tonnage	46,288,665	100.0	7.6	34,975,351	100.0	13.4	39,686,360	100.0	7.9
Vessel Transits:									
Loaded Cargo Vessels	2,730	59.2	7.6	2,056	69.9	11.5	2,069	56.3	7.8
Ballast Cargo Vessels	996	21.6	2.3	604	20.5	7.7	885	24.1	2.5
Non-Cargo Vessels	887	19.2	4.5	282	9.6	-2.8	719	19.6	8.8
Total Vessel Transits	4,613	100.0	5.8	2,942	100.0	9.2	3,673	100.0	6.7
Additional Information:	Number			Number			Number		
Passengers (Number)	5,099	-	46.1	3,443	-	26.9	2,113	-	103.4
Pleasure Craft Lockages	16,580	-	2.1	11,396	-	5.9	5,184	-	-5.3
REVENUE (1)	Revenue	% of Total	Variance 2005%	Revenue	% of Total	Variance 2005%	Revenue	% of Total	Variance 2005%
Traffic Revenue (\$) by Toll Classification	\$			\$			\$		
Bulk	30,390,012	37.7	7.4	17,837,797	46.0	8.4	12,552,216	30.0	6.0
Coal	2,786,143	3.5	1.1	370,238	1.0	-7.5	2,415,905	5.8	2.6
Grains	13,727,640	17.0	19.5	6,826,469	17.6	21.5	6,901,171	16.5	17.5
Government Aid	-	-	-	-	-	-	-	-	-
Containers	14,852	0.0	40.5	12,659	0.0	22.6	2,193	0.0	791.5
General Cargo	11,484,233	14.3	44.3	8,596,203	22.2	42.4	2,888,030	6.9	50.2
Steel Slab	2,184,579	2.7	58.6	1,921,257	5.0	46.0	263,321	0.6	330.3
Gross Registered Tonnage	9,247,856	11.5	11.7	3,180,255	8.2	13.6	6,067,601	14.5	10.7
Passengers	40,313	0.1	49.9	20,046	0.1	29.1	20,267	0.0	78.2
Lockage Fees	10,675,154	13.3	8.5	-	-	-	10,675,154	25.5	8.5
Total Tolls - Current Shipping Season	80,550,782	100.0	15.0	38,764,924	100.0	18.7	41,785,858	100.0	11.8

(1) Traffic revenue from commodities and vessels which transited the Seaway during the current shipping season.

**COMMODITY SUMMARY
2006**

TABLE S2

SUMMARY OF MAJOR COMMODITIES	ST. LAWRENCE SEAWAY			MONTREAL - LAKE ONTARIO SECTION			WELLAND CANAL SECTION		
	Tonnes	% of Total	Variance % 2005	Tonnes	% of Total	Variance % 2005	Tonnes	% of Total	Variance % 2005
Agricultural Products:									
Wheat	6,446,672	13.7	9.3	6,434,948	18.1	6.6	6,043,343	16.2	3.4
Corn	1,729,372	3.7	120.8	1,541,546	4.3	216.1	1,667,802	4.5	119.0
Rye	-	-	-	-	-	-	-	-	-
Oats	58,150	0.1	288.7	58,150	0.2	288.7	58,150	0.2	288.7
Barley	9,409	0.0	-75.0	9,409	0.0	57.8	9,409	0.0	-75.0
Soybeans	1,583,909	3.4	26.1	1,583,909	4.5	15.1	1,283,976	3.4	34.7
Flaxseed	467,712	1.0	11.9	467,712	1.3	22.5	467,712	1.2	11.9
Canola (Rapeseed)	478,939	1.0	15.7	478,939	1.3	113.7	461,209	1.2	11.4
Other Grains	769,863	1.6	-19.1	769,863	2.2	44.2	766,037	2.0	-19.2
<i>Total Grains</i>	11,544,026	24.5	18.1	11,344,476	31.9	25.2	10,757,638	28.7	14.5
Other Agricultural Products	42,621	0.1	361.0	42,621	0.1	309.3	-	-	-
Total Agricultural Products	11,586,647	24.6	18.4	11,387,097	32.0	25.5	10,757,638	28.7	14.5
Mine Products:									
Iron Ore	11,010,076	23.3	0.0	9,542,869	26.8	14.5	7,191,865	19.2	-3.1
Coal	3,714,491	7.9	0.6	684,090	1.9	6.9	3,714,491	9.9	0.6
Coke	1,995,628	4.2	41.0	1,460,589	4.1	52.6	1,877,911	5.0	39.5
Stone, Ground, Crushed, or Rough	1,151,332	2.4	-5.1	564,975	1.6	32.8	1,151,332	3.1	-5.1
Salt	2,944,049	6.2	7.7	1,154,644	3.2	21.4	2,891,149	7.7	13.5
Other Mine Products	2,088,708	4.4	-2.6	1,696,253	4.8	-0.2	991,406	2.6	6.1
Total Mine Products	22,904,284	48.6	3.1	15,103,420	42.5	16.1	17,818,154	47.6	3.9
Processed Products:									
Iron and Steel	3,465,646	7.3	43.5	3,465,646	9.7	-3.9	2,658,027	7.1	50.1
Steel Slab	985,864	2.1	57.2	897,574	2.5	81.8	441,694	1.2	427.3
Petroleum Products	2,082,358	4.4	18.0	1,721,980	4.8	11.8	1,164,901	3.1	23.1
Chemicals	730,343	1.5	10.2	678,854	1.9	7.8	467,652	1.2	18.4
Other Processed Products	5,334,511	11.3	-6.5	2,242,907	6.3	-5.4	4,062,143	10.9	-5.6
Total Processed Products	12,598,722	26.7	12.7	9,006,961	25.3	4.2	8,794,417	23.5	17.3
Miscellaneous Cargo:									
Forest Products	49,455	0.1	-53.1	49,455	0.1	-4.9	49,455	0.1	-53.1
Animal Products	25,052	0.1	3.2	25,052	0.1	-28.7	-	-	-
Total Miscellaneous Cargo	74,507	0.2	-42.6	74,507	0.2	-14.5	49,455	0.1	-53.1
GRAND TOTAL	47,164,160	100.0	8.9	35,571,985	100.0	15.4	37,419,664	100.0	9.6

**ACTUAL OPENING AND CLOSING DATES OF NAVIGATION
1987 - 2006**

TABLE S3

YEAR	MONTREAL - LAKE ONTARIO SECTION			WELLAND CANAL SECTION		
	Opening	Closing	Days of Navigation	Opening	Closing	Days of Navigation
1987	March 31	December 26	271	April 1	December 28	272
1988	March 29	December 23	270	March 30	December 25	271
1989	March 30	December 23	269	March 31	December 23	268
1990	March 28	December 26	274	March 28	December 24	272
1991	March 26	December 24	274	March 26	December 24	274
1992	March 30	December 23	269	March 30	December 24	270
1993	March 30	December 26	272	March 30	December 25	271
1994	April 5	December 29	269	April 5	December 30	270
1995	March 24	December 28	280	March 24	December 25	277
1996	March 29	December 27	274	March 29	December 25	272
1997	April 2	December 26	269	April 2	December 24	267
1998	March 26	December 27	277	March 24	December 28	280
1999	March 31	December 25	270	March 30	December 25	271
2000	March 27	December 26	275	March 27	December 25	274
2001	March 23	December 24	277	March 23	December 24	277
2002	March 26	December 26	276	March 26	December 25	275
2003	March 31	December 28	273	March 26	December 30	280
2004	March 25	December 30	281	March 23	December 31	284
2005	March 25	December 29	280	March 23	December 30	283
2006	March 23	December 30	283	March 21	December 30	285

ACTUAL DATES: **OPENING** = The date the system opened for commercial navigation.
 CLOSING = The date the last commercial vessel cleared the system.

PART II

**ST. LAWRENCE SEAWAY
COMBINED TOLL TRAFFIC
FOR BOTH THE
MONTREAL - LAKE ONTARIO
AND THE
WELLAND CANAL SECTIONS**

**TRAFFIC BY CLASS AND TYPE OF VESSEL
2006**

TABLE C1

ST. LAWRENCE SEAWAY

CLASS AND TYPE OF VESSEL	VESSEL TRANSITS			GROSS REGISTERED TONNAGE	CARGO TONNES								
	Loaded	Ballast	Total		Bulk	Coal	Grains	Govt. Aid	Con-tainers	General	Steel Slab	Total	%
UPBOUND:													
Ocean: Cargo	437	43	480	7,478,594	1,952,715	-	-	-	4,520	3,504,332	897,574	6,359,141	13.5
Barge	-	-	-	-	-	-	-	-	-	-	-	-	-
Tanker	175	30	205	1,398,061	1,384,063	-	-	-	-	-	-	1,384,063	2.9
Total Ocean	612	73	685	8,876,655	3,336,778	-	-	-	4,520	3,504,332	897,574	7,743,204	16.4
Laker: Cargo	574	243	817	12,488,766	12,953,507	-	11,724	-	910	-	-	12,966,141	27.5
Barge	161	144	305	1,544,769	1,562,247	-	-	-	-	79,508	-	1,641,755	3.5
Tanker	4	14	18	139,228	35,579	-	-	-	-	-	-	35,579	0.1
Total Laker	739	401	1,140	14,172,763	14,551,333	-	11,724	-	910	79,508	-	14,643,475	31.0
Non-Cargo	-	445	445	176,325	-	-	-	-	-	-	-	-	-
Passenger	28	19	47	36,139	-	-	-	-	-	-	-	-	-
Total Upbound	1,379	938	2,317	23,261,882	17,888,111	-	11,724	-	5,430	3,583,840	897,574	22,386,679	47.5
DOWNBOUND:													
Ocean: Cargo	397	79	476	7,389,686	973,276	50,323	5,634,584	11,064	8,756	63,006	-	6,741,009	14.3
Barge	-	-	-	-	-	-	-	-	-	-	-	-	-
Tanker	71	133	204	1,386,771	521,157	-	-	-	-	-	-	521,157	1.1
Total Ocean	468	212	680	8,776,457	1,494,433	50,323	5,634,584	11,064	8,756	63,006	-	7,262,166	15.4
Laker: Cargo	698	110	808	12,308,823	7,001,569	3,664,168	5,855,480	-	5,172	-	-	16,526,389	35.0
Barge	142	155	297	1,572,308	802,365	-	36,335	-	-	-	-	838,700	1.8
Tanker	17	3	20	150,600	150,226	-	-	-	-	-	-	150,226	0.3
Total Laker	857	268	1,125	14,031,731	7,954,160	3,664,168	5,891,815	-	5,172	-	-	17,515,315	37.1
Non-Cargo	-	442	442	181,507	-	-	-	-	-	-	-	-	-
Passenger	26	23	49	37,088	-	-	-	-	-	-	-	-	-
Total Downbound	1,351	945	2,296	23,026,783	9,448,593	3,714,491	11,526,399	11,064	13,928	63,006	-	24,777,481	52.5
TOTALS:													
Ocean: Cargo	834	122	956	14,868,280	2,925,991	50,323	5,634,584	11,064	13,276	3,567,338	897,574	13,100,150	27.8
Barge	-	-	-	-	-	-	-	-	-	-	-	-	-
Tanker	246	163	409	2,784,832	1,905,220	-	-	-	-	-	-	1,905,220	4.0
Total Ocean	1,080	285	1,365	17,653,112	4,831,211	50,323	5,634,584	11,064	13,276	3,567,338	897,574	15,005,370	31.8
Laker: Cargo	1,272	353	1,625	24,797,589	19,955,076	3,664,168	5,867,204	-	6,082	-	-	29,492,530	62.5
Barge	303	299	602	3,117,077	2,364,612	-	36,335	-	-	79,508	-	2,480,455	5.3
Tanker	21	17	38	289,828	185,805	-	-	-	-	-	-	185,805	0.4
Total Laker	1,596	669	2,265	28,204,494	22,505,493	3,664,168	5,903,539	-	6,082	79,508	-	32,158,790	68.2
Non-Cargo	-	887	887	357,832	-	-	-	-	-	-	-	-	-
Passenger	54	42	96	73,227	-	-	-	-	-	-	-	-	-
GRAND TOTAL	2,730	1,883	4,613	46,288,665	27,336,704	3,714,491	11,538,123	11,064	19,358	3,646,846	897,574	47,164,160	100.0

**TRAFFIC BY CLASSIFICATION AND TYPE OF CARGO
2006**

TABLE C2

ST. LAWRENCE SEAWAY

COMMODITY	CARGO TONNES								% of Total
	Bulk	Coal	Grains	Govt. Aid	Con-tainers	General	Steel Slab	Total	
Wheat	-	-	6,446,672	-	-	-	-	6,446,672	13.7
Corn	-	-	1,729,372	-	-	-	-	1,729,372	3.7
Rye	-	-	-	-	-	-	-	-	-
Oats	-	-	58,150	-	-	-	-	58,150	0.1
Barley	-	-	9,409	-	-	-	-	9,409	0.0
Canola (Rapeseed)	-	-	478,939	-	-	-	-	478,939	1.0
Canola Meal, Pellets	-	-	-	-	-	-	-	-	-
Flour, Wheat & Other Edible	-	-	-	-	-	-	-	-	-
Soybeans	-	-	1,583,909	-	-	-	-	1,583,909	3.4
Soybean Oil Cake, Meal, Pellets	-	-	86,635	-	-	-	-	86,635	0.2
Beans and Peas	-	-	444,021	1,336	-	-	-	445,357	0.9
Flaxseed	-	-	467,712	-	-	-	-	467,712	1.0
Sunflower Seeds	-	-	-	-	-	-	-	-	-
Other Agricultural Products	42,621	-	233,304	4,567	-	-	-	280,492	0.6
Total Agricultural Products	42,621	-	11,538,123	5,903	-	-	-	11,586,647	24.6
Packing House Products, Edible	-	-	-	-	-	-	-	-	-
Hides, Skins, Pelts, Wool	-	-	-	-	-	-	-	-	-
Other Animal Products	25,052	-	-	-	-	-	-	25,052	0.1
Total Animal Products	25,052	-	-	-	-	-	-	25,052	0.1
Bituminous Coal	-	3,714,491	-	-	-	-	-	3,714,491	7.9
Coke	1,995,628	-	-	-	-	-	-	1,995,628	4.2
Iron Ore	11,010,076	-	-	-	-	-	-	11,010,076	23.3
Aluminum Ore and Concentrates	198,103	-	-	-	-	-	-	198,103	0.4
Clay and Bentonite	177,648	-	-	-	-	-	-	177,648	0.4
Gravel and Sand	196,485	-	-	-	-	-	-	196,485	0.4
Stone	1,151,332	-	-	-	-	-	-	1,151,332	2.4
Salt	2,944,049	-	-	-	-	-	-	2,944,049	6.2
Potash	80,080	-	-	-	-	-	-	80,080	0.2
Gypsum	927,049	-	-	-	-	-	-	927,049	2.0
Asphalt	341,005	-	-	-	-	-	-	341,005	0.7
Other Mine Products	168,338	-	-	-	-	-	-	168,338	0.4
Total Mine Products	19,189,793	3,714,491	-	-	-	-	-	22,904,284	48.6
Lumber	49,455	-	-	-	-	-	-	49,455	0.1
Other Forest Products	-	-	-	-	-	-	-	-	-
Total Forest Products	49,455	-	-	-	-	-	-	49,455	0.1
Gasoline	785,694	-	-	-	-	-	-	785,694	1.7
Fuel Oil	1,226,493	-	-	-	-	-	-	1,226,493	2.6
Other Petroleum Products	70,171	-	-	-	-	-	-	70,171	0.1
Chemicals	730,233	-	-	-	-	110	-	730,343	1.5
Sodium Products	15,283	-	-	-	-	-	-	15,283	0.0
Tar, Pitch and Creosote	53,240	-	-	-	-	-	-	53,240	0.1
Pig Iron	238,334	-	-	-	-	-	-	238,334	0.5
Iron and Steel	23,181	-	-	-	-	3,442,465	-	3,465,646	7.3
Steel Slab	88,290	-	-	-	-	-	897,574	985,864	2.1
Machinery and Machines	-	-	-	-	2,492	45,544	-	48,036	0.1
Cement	1,206,770	-	-	-	-	-	-	1,206,770	2.6
Cement Clinker	1,064,495	-	-	-	-	-	-	1,064,495	2.3
Woodpulp	105,818	-	-	-	-	-	-	105,818	0.2
Newsprint and Paper Products	-	-	-	-	-	-	-	-	-
Syrup and Molasses	-	-	-	-	-	-	-	-	-
Sugar	639,085	-	-	-	-	-	-	639,085	1.4
Food Products	-	-	-	-	-	-	-	-	-
Furnace Slags	1,065,426	-	-	-	-	-	-	1,065,426	2.3
Scrap Iron and Steel	345,222	-	-	-	-	-	-	345,222	0.7
Other Manufactures and Misc (1)	372,048	-	-	5,161	16,866	158,727	-	552,802	1.2
Total Manufactures and Misc.	8,029,783	-	-	5,161	19,358	3,646,846	897,574	12,598,722	26.7
GRAND TOTAL	27,336,704	3,714,491	11,538,123	11,064	19,358	3,646,846	897,574	47,164,160	100.0

(1) Includes unclassified cargoes.

**TRAFFIC BY COMMODITY CLASSIFICATION AND NATIONALITY
2006**

TABLE C3 - Part A

ST. LAWRENCE SEAWAY

NO.	COMMODITY	from:		UPBOUND TONNES				TOTAL UPBOUND	% OF TOTAL UP-BOUND		
		to:		CANADA		UNITED STATES				FOREIGN	
		Canada	United States	Canada	United States	Canada	United States				
1	Wheat	-	11,724	-	-	-	-	11,724	0.1		
2	Corn	-	-	-	-	-	-	-	-		
3	Rye	-	-	-	-	-	-	-	-		
4	Oats	-	-	-	-	-	-	-	-		
5	Barley	-	-	-	-	-	-	-	-		
6	Canola (Rapeseed)	-	-	-	-	-	-	-	-		
7	Canola Meal, Pellets	-	-	-	-	-	-	-	-		
8	Flour, Wheat & Other Edible	-	-	-	-	-	-	-	-		
9	Soybeans	-	-	-	-	-	-	-	-		
10	Soybean Oil Cake, Meal, Pellets	-	-	-	-	-	-	-	-		
11	Beans and Peas	-	-	-	-	-	-	-	-		
12	Flaxseed	-	-	-	-	-	-	-	-		
13	Sunflower Seeds	-	-	-	-	-	-	-	-		
14	Other Agricultural Products	-	-	-	-	42,621	-	42,621	0.2		
15	Total Agricultural Products	-	11,724	-	-	42,621	-	54,345	0.2		
16	Packing House Products, Edible	-	-	-	-	-	-	-	-		
17	Hides, Skins, Pelts, Wool	-	-	-	-	-	-	-	-		
18	Other Animal Products	-	-	-	-	-	-	-	-		
19	Total Animal Products	-	-	-	-	-	-	-	-		
20	Bituminous Coal	-	-	-	-	-	-	-	-		
21	Coke	181,375	441,307	-	-	60,200	102,780	785,662	3.5		
22	Iron Ore	4,045,960	5,105,023	-	-	-	-	9,150,983	40.9		
23	Aluminum Ore and Concentrates	-	93,576	-	-	28,045	76,482	198,103	0.9		
24	Clay and Bentonite	-	-	-	-	-	-	-	-		
25	Gravel and Sand	-	-	-	-	6,000	-	6,000	0.0		
26	Stone	16,050	416,966	-	-	-	-	433,016	1.9		
27	Salt	52,900	-	-	-	-	-	52,900	0.2		
28	Potash	-	-	-	-	-	-	-	-		
29	Gypsum	919,394	7,655	-	-	-	-	927,049	4.1		
30	Asphalt	22,128	94,347	-	-	-	-	116,475	0.5		
31	Other Mine Products	25,957	18,039	-	-	66,068	39,200	149,264	0.7		
32	Total Mine Products	5,263,764	6,176,913	-	-	160,313	218,462	11,819,452	52.8		
33	Lumber	-	-	-	-	-	49,455	49,455	0.2		
34	Other Forest Products	-	-	-	-	-	-	-	-		
35	Total Forest Products	-	-	-	-	-	49,455	49,455	0.2		
36	Gasoline	593,503	-	19,264	-	8,251	-	621,018	2.8		
37	Fuel Oil	416,835	108,790	-	-	-	-	525,625	2.3		
38	Other Petroleum Products	1,109	-	-	-	-	-	1,109	0.0		
39	Chemicals	2,600	-	66,719	-	288,190	34,406	391,915	1.8		
40	Sodium Products	-	-	15,283	-	-	-	15,283	0.1		
41	Tar, Pitch and Creosote	-	-	-	-	-	-	-	-		
42	Pig Iron	5,205	143,173	-	-	-	89,956	238,334	1.1		
43	Iron and Steel	23,181	8,929	-	-	1,232,274	2,182,628	3,447,012	15.4		
44	Steel Slab	88,290	-	-	-	579,478	318,096	985,864	4.4		
45	Machinery and Machines	-	53	-	-	6,123	4,034	10,210	0.0		
46	Cement	32,513	1,122,160	-	-	-	-	1,154,673	5.2		
47	Cement Clinker	-	1,064,495	-	-	-	-	1,064,495	4.8		
48	Woodpulp	-	-	-	-	-	105,818	105,818	0.5		
49	Newsprint and Paper Products	-	-	-	-	-	-	-	-		
50	Syrup and Molasses	-	-	-	-	-	-	-	-		
51	Sugar	276,964	-	-	-	295,947	66,174	639,085	2.9		
52	Food Products	-	-	-	-	-	-	-	-		
53	Furnace Slags	138,010	353,996	-	-	-	140,108	632,114	2.8		
54	Scrap Iron and Steel	-	142,036	-	-	-	-	142,036	0.6		
55	Other Manufactures and Misc (1)	97,856	123,291	5,745	-	212,359	49,585	488,836	2.2		
56	Total Manufactures and Misc.	1,676,066	3,066,923	107,011	-	2,622,622	2,990,805	10,463,427	46.7		
57	GRAND TOTAL	6,939,830	9,255,560	107,011	-	2,825,556	3,258,722	22,386,679	100.0		

(1) Includes unclassified cargoes.

**TRAFFIC BY COMMODITY CLASSIFICATION AND NATIONALITY
2006**

TABLE C3 - Part B

ST. LAWRENCE SEAWAY

from:	DOWNBOUND TONNES						TOTAL DOWN- BOUND	% OF TOTAL DOWN- BOUND	GRAND TOTALS		NO.
	CANADA			UNITED STATES					TOTAL CARGO TONNES	% OF TOTAL	
	Canada	United States	Foreign	Canada	United States	Foreign					
	4,769,722	-	368,441	111,795	-	1,184,990	6,434,948	26.0	6,446,672	13.7	1
	93,303	-	-	326,411	-	1,309,658	1,729,372	7.0	1,729,372	3.7	2
	-	-	-	-	-	-	-	-	-	-	3
	-	-	58,150	-	-	-	58,150	0.2	58,150	0.1	4
	-	-	9,409	-	-	-	9,409	0.0	9,409	0.0	5
	52,786	-	426,153	-	-	-	478,939	1.9	478,939	1.0	6
	-	-	-	-	-	-	-	-	-	-	7
	-	-	-	-	-	-	-	-	-	-	8
	248,198	-	147,088	618,735	-	569,888	1,583,909	6.4	1,583,909	3.4	9
	84,135	-	2,500	-	-	-	86,635	0.3	86,635	0.2	10
	129,411	-	216,918	19,685	-	79,343	445,357	1.8	445,357	0.9	11
	8,434	-	434,325	-	-	24,953	467,712	1.9	467,712	1.0	12
	-	-	-	-	-	-	-	-	-	-	13
	-	-	66,626	-	-	171,245	237,871	1.0	280,492	0.6	14
	5,385,989	-	1,729,610	1,076,626	-	3,340,077	11,532,302	46.5	11,586,647	24.6	15
	-	-	-	-	-	-	-	-	-	-	16
	-	-	-	-	-	-	-	-	-	-	17
	-	-	25,052	-	-	-	25,052	0.1	25,052	0.1	18
	-	-	25,052	-	-	-	25,052	0.1	25,052	0.1	19
	443,904	-	-	3,270,587	-	-	3,714,491	15.0	3,714,491	7.9	20
	136,839	-	52,980	888,012	-	132,135	1,209,966	4.9	1,995,628	4.2	21
	-	-	-	1,650,583	-	208,510	1,859,093	7.5	11,010,076	23.3	22
	-	-	-	-	-	-	-	-	198,103	0.4	23
	-	-	-	22,990	-	154,658	177,648	0.7	177,648	0.4	24
	-	-	-	190,485	-	-	190,485	0.8	196,485	0.4	25
	718,316	-	-	-	-	-	718,316	2.9	1,151,332	2.4	26
	1,958,870	185,644	-	746,635	-	-	2,891,149	11.7	2,944,049	6.2	27
	80,080	-	-	-	-	-	80,080	0.3	80,080	0.2	28
	-	-	-	-	-	-	-	-	927,049	2.0	29
	35,971	-	-	169,830	18,729	-	224,530	0.9	341,005	0.7	30
	-	-	-	-	-	19,074	19,074	0.1	168,338	0.4	31
	3,373,980	185,644	52,980	6,939,122	18,729	514,377	11,084,832	44.7	22,904,284	48.6	32
	-	-	-	-	-	-	-	-	49,455	0.1	33
	-	-	-	-	-	-	-	-	-	-	34
	-	-	-	-	-	-	-	-	49,455	0.1	35
	25,122	-	-	139,554	-	-	164,676	0.7	785,694	1.7	36
	511,906	43,619	24,495	120,848	-	-	700,868	2.8	1,226,493	2.6	37
	6,888	5,865	56,309	-	-	-	69,062	0.3	70,171	0.1	38
	21,992	23,901	228,702	63,833	-	-	338,428	1.4	730,343	1.5	39
	-	-	-	-	-	-	-	-	15,283	0.0	40
	47,916	-	-	5,324	-	-	53,240	0.2	53,240	0.1	41
	-	-	-	-	-	-	-	-	238,334	0.5	42
	-	-	18,237	-	-	397	18,634	0.1	3,465,646	7.3	43
	-	-	-	-	-	-	-	-	985,864	2.1	44
	-	-	31,298	128	-	6,400	37,826	0.2	48,036	0.1	45
	52,097	-	-	-	-	-	52,097	0.2	1,206,770	2.6	46
	-	-	-	-	-	-	-	-	1,064,495	2.3	47
	-	-	-	-	-	-	-	-	105,818	0.2	48
	-	-	-	-	-	-	-	-	-	-	49
	-	-	-	-	-	-	-	-	639,085	1.4	50
	-	-	-	-	-	-	-	-	-	-	51
	-	-	-	-	-	-	-	-	-	-	52
	357,945	75,367	-	-	-	-	433,312	1.7	1,065,426	2.3	53
	101,973	-	27,986	73,227	-	-	203,186	0.8	345,222	0.7	54
	51,945	-	1,723	1,666	-	8,632	63,966	0.3	552,802	1.2	55
	1,177,784	148,752	388,750	404,580	-	15,429	2,135,295	8.6	12,598,722	26.7	56
	9,937,753	334,396	2,196,392	8,420,328	18,729	3,869,883	24,777,481	100.0	47,164,160	100.0	57

**TRAFFIC BY MAJOR 25 CANADIAN PORTS
2006**

TABLE C4

ST. LAWRENCE SEAWAY

PORT OR AREA (2)	SHIP- MENTS	CARGO TONNES (1)								
		Bulk	Coal	Grains	Govt. Aid	Con- tainers	General	Steel Slab	Total	%
INBOUND:										
Hamilton	852	7,150,839	2,673,557	-	-	289	520,515	544,170	10,889,370	19.1
Baie Comeau	85	735	-	2,134,783	-	-	-	-	2,135,518	3.8
Port Cartier	88	642,011	-	1,401,277	-	-	1,666	-	2,044,954	3.6
Quebec City	85	425,329	61,007	1,350,397	-	-	-	-	1,836,733	3.2
Toronto	89	1,355,061	-	-	-	7	26,411	-	1,381,479	2.4
Cote Ste. Catherine	84	854,633	80,215	-	-	1,047	-	-	935,895	1.6
Montreal	53	367,297	-	482,214	-	-	-	-	849,511	1.5
Clarkson	47	577,451	162,258	-	-	-	-	-	739,709	1.3
Bowmanville	25	523,520	60,436	-	-	-	-	-	583,956	1.0
Sorel	45	-	-	536,701	-	-	-	-	536,701	0.9
Trois Rivieres	40	150,192	82,058	181,353	-	-	-	-	413,603	0.7
Sault Ste. Marie	38	191,054	-	-	-	-	172,216	35,308	398,578	0.7
Valleyfield	74	348,047	16,389	-	-	547	26,925	-	391,908	0.7
Nanticoke	20	389,920	-	-	-	-	-	-	389,920	0.7
Windsor	60	128,947	-	-	-	-	252,815	-	381,762	0.7
Oshawa	61	136,641	-	-	-	-	232,984	-	369,625	0.6
Johnstown	18	351,397	-	-	-	-	-	-	351,397	0.6
Picton	14	260,853	78,821	-	-	-	-	-	339,674	0.6
Sarnia	41	274,469	-	-	-	377	28,207	-	303,053	0.5
Sept Iles	19	236,543	55,262	-	-	3	-	-	291,808	0.5
Oakville	46	284,782	-	-	-	-	-	-	284,782	0.5
Belledune	12	15,288	242,167	-	-	-	-	-	257,455	0.5
Tracy	22	206,339	-	-	-	-	-	-	206,339	0.4
Thorold	15	189,816	-	-	-	-	234	-	190,050	0.3
Morrisburg	7	172,230	-	-	-	-	-	-	172,230	0.3
Other Canada	182	958,194	202,321	375,890	-	15,938	2,125	-	1,554,468	2.7
Total Inbound	2,122	16,191,588	3,714,491	6,462,615	-	18,208	1,264,098	579,478	28,230,478	49.6
OUTBOUND:										
Thunder Bay	317	291,287	443,904	5,467,877	-	-	-	-	6,203,068	10.9
Port Cartier	140	3,686,135	-	-	-	-	-	-	3,686,135	6.5
Sept Iles	119	2,952,642	-	-	-	-	76,491	-	3,029,133	5.3
Quebec City	162	2,411,780	-	-	-	-	-	-	2,411,780	4.2
Hamilton	119	1,059,328	-	663,899	-	-	2,122	-	1,725,349	3.0
Goderich	107	1,285,304	-	313,952	-	-	-	-	1,599,256	2.8
Pointe Noire	63	1,588,014	-	-	-	-	-	-	1,588,014	2.8
Bowmanville	97	1,124,831	-	-	-	-	-	-	1,124,831	2.0
Windsor	44	838,068	-	46,676	-	-	-	-	884,744	1.6
Sarnia	76	378,820	-	433,121	-	-	-	-	811,941	1.4
Meldrum Bay	26	633,349	-	-	-	-	-	-	633,349	1.1
Sault Ste. Marie	33	485,367	-	-	-	-	18,237	-	503,604	0.9
Picton	42	487,436	-	-	-	-	-	-	487,436	0.9
Montreal	65	444,764	-	-	-	-	5,822	-	450,586	0.8
Rameys Bend	29	397,872	-	-	-	-	-	-	397,872	0.7
Little Narrows	21	373,164	-	-	-	-	-	-	373,164	0.7
Bath	58	359,465	-	-	-	-	-	-	359,465	0.6
Point Tupper	13	301,079	-	-	-	-	-	-	301,079	0.5
Halifax	16	297,345	-	-	-	-	1,949	-	299,294	0.5
Clarkson	42	291,816	-	-	-	-	-	-	291,816	0.5
Nanticoke	26	265,408	-	-	-	-	-	-	265,408	0.5
Sorel	38	185,588	-	-	-	-	1,211	-	186,799	0.3
Tracy	17	114,073	-	-	-	-	-	-	114,073	0.2
Prescott	10	35,144	-	78,009	-	-	-	-	113,153	0.2
St Romuald	18	106,478	-	-	-	-	-	-	106,478	0.2
Other Canada	168	545,611	-	123,789	-	15,522	31,182	-	716,104	1.3
Total Outbound	1,866	20,940,168	443,904	7,127,323	-	15,522	137,014	-	28,663,931	50.4

(1) Tonnage figures are limited to cargo volumes moved through the Seaway lock structures.

(2) Area includes all ports or installations within a 20 kilometre (12.5 mile) radius of the main harbour.

**TRAFFIC BY MAJOR 25 UNITED STATES PORTS
2006**

TABLE C5

ST. LAWRENCE SEAWAY

PORT OR AREA (2)	SHIP- MENTS	CARGO TONNES (1)								%
		Bulk	Coal	Grains	Govt. Aid	Con- tainers	General	Steel Slab	Total	
INBOUND (3):										
Toledo	173	3,338,144	-	-	-	-	120,157	-	3,458,301	13.7
Cleveland	399	1,305,847	-	-	-	-	526,467	1,441	1,833,755	7.3
Detroit	240	1,126,921	-	-	-	-	311,287	298,097	1,736,305	6.9
Burns Harbour	141	948,988	-	-	-	-	403,022	31	1,352,041	5.3
Chicago	183	45,348	-	-	-	-	683,758	18,527	747,633	3.0
Indiana Harbour	27	614,478	-	-	-	-	1,026	-	615,504	2.4
Gary	24	540,715	-	-	-	-	-	-	540,715	2.1
Essexvil	20	437,647	-	-	-	-	-	-	437,647	1.7
Oswego	61	247,915	-	-	-	168	33,230	-	281,313	1.1
Lorain	14	267,653	-	-	-	-	-	-	267,653	1.1
Ashtabula	16	241,581	-	-	-	-	-	-	241,581	1.0
Milwaukee	154	12,268	-	-	-	100	211,507	-	223,875	0.9
Duluth	25	178,997	-	-	-	568	24,305	-	203,870	0.8
Marinette	15	161,097	-	-	-	-	-	-	161,097	0.6
Ogdensburg	8	159,595	-	-	-	-	-	-	159,595	0.6
East Coast	10	134,487	-	-	-	-	-	-	134,487	0.5
Menominee	23	108,530	-	-	-	-	23	-	108,553	0.4
Buffalo	15	82,191	-	11,724	-	-	238	-	94,153	0.4
Conneaut	7	86,541	-	-	-	-	-	-	86,541	0.3
Lake Huron	6	69,894	-	-	-	-	-	-	69,894	0.3
Green Bay	12	53,485	-	-	-	-	-	-	53,485	0.2
Saginaw	1	17,471	-	-	-	-	-	-	17,471	0.1
Gulf	3	14,265	-	-	-	-	-	-	14,265	0.1
Ferrysburg	2	14,091	-	-	-	-	-	-	14,091	0.1
Muskegon	1	7,066	-	-	-	-	-	-	7,066	0.0
Other U.S. Ports	6	-	-	-	-	-	6,516	-	6,516	0.0
Total Inbound	1,586	10,215,215	-	11,724	-	836	2,321,536	318,096	12,867,407	50.9
OUTBOUND:										
Toledo	154	228,066	509,162	1,749,803	-	-	-	-	2,487,031	9.8
Superior	77	1,723,793	135,556	93,077	-	-	-	-	1,952,426	7.7
Duluth	143	279,767	-	1,669,555	-	-	2,857	-	1,952,179	7.7
Sandusky	61	-	1,597,331	-	-	-	-	-	1,597,331	6.3
Chicago	38	731,290	-	108,567	-	-	-	-	839,857	3.3
Ashtabula	23	-	604,303	-	-	-	-	-	604,303	2.4
Milwaukee	35	-	-	456,253	11,064	-	3,736	-	471,053	1.9
Cleveland	31	404,209	-	-	-	-	-	-	404,209	1.6
Burns Harbour	20	89,023	-	284,210	-	-	3,463	-	376,696	1.5
Fairport City	17	354,208	-	-	-	-	-	-	354,208	1.4
Conneaut	11	24,996	270,093	-	-	-	-	-	295,089	1.2
Detroit	47	230,815	-	-	-	-	273	-	231,088	0.9
Gary	7	187,692	-	-	-	-	-	-	187,692	0.7
Buffalo	13	-	154,142	-	-	-	759	-	154,901	0.6
Lake Michigan	6	128,647	-	-	-	-	-	-	128,647	0.5
Gulf	16	82,002	-	-	-	377	4,897	-	87,276	0.3
Lorain	3	73,227	-	-	-	-	-	-	73,227	0.3
Ludington	11	63,833	-	-	-	-	-	-	63,833	0.3
Two Harbors	2	52,255	-	-	-	-	-	-	52,255	0.2
Oswego	23	-	-	34,648	-	-	131	-	34,779	0.1
Witting	4	21,962	-	-	-	-	-	-	21,962	0.1
East Coast	3	19,264	-	-	-	-	471	-	19,735	0.1
Huron	1	-	-	10,861	-	-	-	-	10,861	0.0
St. Clair River	2	10,644	-	-	-	-	-	-	10,644	0.0
Ogdensburg	1	-	-	3,826	-	-	-	-	3,826	0.0
Other U.S. Ports	1	-	-	-	-	-	843	-	843	0.0
Total Outbound	750	4,705,693	3,270,587	4,410,800	11,064	377	17,430	-	12,415,951	49.1

(1) Tonnage figures are limited to cargo volumes moved through the Seaway lock structures.

(2) Area includes all ports or installations within a 20 kilometre (12.5 mile) radius of the main harbour.

(3) This year there are only 25 ports in the inbound section.

**TRAFFIC RESULTS
1987 - 2006**

TABLE C6

ST. LAWRENCE SEAWAY

YEAR	VESSEL TRANSITS			CARGO TONNES			GROSS REGISTERED TONNAGE		
	Upbound	Downbound	Total	Upbound	Downbound	Total	Upbound	Downbound	Total
1987	2,351	2,238	4,589	18,647,923	32,005,339	50,653,262	28,772,497	27,518,198	56,290,695
1988	2,320	2,260	4,580	20,543,989	31,933,347	52,477,336	28,251,634	27,442,545	55,694,179
1989	2,100	2,083	4,183	19,415,461	28,946,228	48,361,689	25,218,762	25,219,816	50,438,578
1990	2,164	2,126	4,290	19,758,502	28,648,369	48,406,871	25,068,643	24,536,448	49,605,091
1991	2,152	2,103	4,255	14,574,623	30,612,638	45,187,261	25,319,458	24,528,868	49,848,326
1992	1,935	1,903	3,838	16,179,879	26,156,107	42,335,986	22,741,885	22,357,721	45,099,606
1993	1,787	1,763	3,550	19,693,203	21,291,668	40,984,871	20,942,313	20,435,090	41,377,403
1994	2,045	2,014	4,059	24,429,448	24,461,658	48,891,106	24,388,400	23,936,121	48,324,521
1995	1,969	1,899	3,868	20,485,138	27,638,877	48,124,015	24,896,719	23,870,958	48,767,677
1996	2,015	1,938	3,953	24,319,878	25,619,327	49,939,205	25,974,980	24,572,584	50,547,564
1997	2,051	2,010	4,061	22,390,130	26,562,765	48,952,895	25,372,516	24,402,455	49,774,971
1998	2,209	2,157	4,366	26,183,719	24,947,562	51,131,281	27,072,903	26,285,213	53,358,116
1999	2,342	2,314	4,656	23,244,713	24,614,650	47,859,363	24,341,426	24,040,344	48,381,770
2000	2,106	2,079	4,185	22,612,033	23,961,411	46,573,444	23,309,675	22,954,852	46,264,527
2001	2,057	2,028	4,085	19,234,141	22,471,184	41,705,325	21,927,563	21,626,296	43,553,859
2002	1,949	1,942	3,891	20,374,620	21,013,630	41,388,250	21,504,691	21,304,198	42,808,889
2003	1,948	1,938	3,886	19,829,065	21,018,744	40,847,809	20,609,519	20,372,407	40,981,926
2004	2,506	1,584	4,090	20,782,503	22,699,067	43,481,570	21,477,380	21,428,094	42,905,474
2005	2,172	2,189	4,361	20,345,001	22,956,145	43,301,146	21,532,816	21,470,054	43,002,870
2006	2,317	2,296	4,613	22,386,679	24,777,481	47,164,160	23,261,882	23,026,783	46,288,665
TOTAL	42,495	40,864	83,359	415,430,648	512,336,197	927,766,845	481,985,662	471,329,045	953,314,707

**CARGO BY TARIFF CLASSIFICATION
1987 - 2006**

TABLE C7

ST. LAWRENCE SEAWAY

YEAR	BULK		COAL		GRAINS		GOVT. AID		CONTAINERS		GENERAL		STEEL SLAB		TOTAL TONNES
	Tonnes	%	TONNES	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	
1987	27,187,830	53.7	N/A	-	19,208,840	37.9	211,044	0.4	42,945	0.1	4,002,603	7.9	N/A	-	50,653,262
1988	31,646,241	60.3	N/A	-	16,138,512	30.8	87,456	0.2	38,853	0.1	4,566,274	8.7	N/A	-	52,477,336
1989	31,552,895	65.2	N/A	-	12,196,741	25.2	168,750	0.3	31,728	0.1	4,411,575	9.1	N/A	-	48,361,689
1990	31,700,610	65.5	N/A	-	12,841,740	26.5	87,737	0.2	23,918	0.0	3,752,866	7.8	N/A	-	48,406,871
1991	25,478,640	56.4	N/A	-	16,010,432	35.4	159,449	0.4	20,472	0.0	3,518,268	7.8	N/A	-	45,187,261
1992	26,076,870	61.6	N/A	-	12,856,280	30.4	89,273	0.2	23,577	0.1	3,289,986	7.8	N/A	-	42,335,986
1993	25,259,176	61.6	N/A	-	11,278,837	27.5	54,905	0.1	29,636	0.1	4,362,317	10.6	N/A	-	40,984,871
1994	28,030,480	57.3	N/A	-	13,787,626	28.2	54,768	0.1	17,799	0.0	7,000,433	14.3	N/A	-	48,891,106
1995	28,188,111	58.6	N/A	-	15,158,613	31.5	35,964	0.1	25,060	0.1	4,716,267	9.8	N/A	-	48,124,015
1996	31,240,673	62.6	N/A	-	12,788,770	25.6	-	-	15,075	0.0	5,894,687	11.8	N/A	-	49,939,205
1997	29,965,961	61.2	N/A	-	13,862,565	28.3	-	-	11,816	0.0	5,112,553	10.4	N/A	-	48,952,895
1998	30,638,868	59.9	N/A	-	13,452,842	26.3	30,828	0.1	5,211	0.0	7,003,532	13.7	N/A	-	51,131,281
1999	24,563,155	51.3	4,541,600	9.5	14,084,611	29.4	80,692	0.2	11,573	0.0	4,165,674	8.7	412,058	0.9	47,859,363
2000	23,933,895	51.4	4,345,503	9.3	13,199,859	28.3	9,655	0.0	19,521	0.0	4,703,411	10.1	361,600	0.8	46,573,444
2001	22,087,887	53.0	4,803,620	11.5	11,792,163	28.3	-	-	16,471	0.0	2,621,102	6.3	384,082	0.9	41,705,325
2002	22,615,138	54.6	4,114,092	9.9	10,461,094	25.3	25,834	0.1	14,721	0.0	3,019,259	7.3	1,138,112	2.7	41,388,250
2003	24,436,923	59.8	4,196,191	10.3	9,645,630	23.6	7,826	0.0	15,208	0.0	2,118,663	5.2	427,368	1.0	40,847,809
2004	25,661,995	59.0	4,230,079	9.7	9,322,479	21.4	-	-	14,983	0.0	3,708,282	8.5	543,752	1.3	43,481,570
2005	26,558,285	61.3	3,693,199	8.5	9,773,084	22.6	-	-	17,285	0.0	2,632,002	6.1	627,291	1.4	43,301,146
2006	27,336,704	58.0	3,714,491	7.9	11,538,123	24.5	11,064	0.0	19,358	0.0	3,646,846	7.7	897,574	1.9	47,164,160
TOTAL	544,160,337	58.7	33,638,775	3.6	259,398,841	28.0	1,115,245	0.1	415,210	0.0	84,246,600	9.1	4,791,837	0.5	927,766,845

PART III

ST. LAWRENCE SEAWAY

TOLL TRAFFIC

FOR THE

MONTREAL - LAKE ONTARIO SECTION

**TRAFFIC BY CLASS AND TYPE OF VESSEL
2006**

TABLE M1

MONTREAL-LAKE ONTARIO SECTION

CLASS AND TYPE OF VESSEL	VESSEL TRANSITS			GROSS REGISTERED TONNAGE	CARGO TONNES								
	Loaded	Ballast	Total		Bulk	Coal	Grains	Govt. Aid	Con-tainers	General	Steel Slab	Total	%
UPBOUND:													
Ocean: Cargo	437	38	475	7,402,227	1,952,715	-	-	-	4,520	3,504,332	897,574	6,359,141	17.9
Barge	-	-	-	-	-	-	-	-	-	-	-	-	-
Tanker	175	26	201	1,372,726	1,384,063	-	-	-	-	-	-	1,384,063	3.9
Total Ocean	612	64	676	8,774,953	3,336,778	-	-	-	4,520	3,504,332	897,574	7,743,204	21.8
Laker: Cargo	433	70	503	8,119,909	10,884,618	-	-	-	910	-	-	10,885,528	30.6
Barge	48	49	97	365,655	279,448	-	-	-	-	78,910	-	358,358	1.0
Tanker	4	14	18	139,228	35,579	-	-	-	-	-	-	35,579	0.1
Total Laker	485	133	618	8,624,792	11,199,645	-	-	-	910	78,910	-	11,279,465	31.7
Non-Cargo	-	139	139	64,826	-	-	-	-	-	-	-	-	-
Passenger	23	16	39	33,944	-	-	-	-	-	-	-	-	-
Total Upbound	1,120	352	1,472	17,498,515	14,536,423	-	-	-	5,430	3,583,242	897,574	19,022,669	53.5
DOWNBOUND:													
Ocean: Cargo	397	77	474	7,371,399	973,276	50,323	5,634,584	11,064	8,756	62,878	-	6,740,881	18.9
Barge	-	-	-	-	-	-	-	-	-	-	-	-	-
Tanker	64	136	200	1,361,436	470,780	-	-	-	-	-	-	470,780	1.3
Total Ocean	461	213	674	8,732,835	1,444,056	50,323	5,634,584	11,064	8,756	62,878	-	7,211,661	20.3
Laker: Cargo	390	113	503	8,117,565	2,712,775	633,767	5,667,654	-	5,172	-	-	9,019,368	25.4
Barge	46	44	90	370,584	131,726	-	36,335	-	-	-	-	168,061	0.5
Tanker	17	3	20	150,600	150,226	-	-	-	-	-	-	150,226	0.4
Total Laker	453	160	613	8,638,749	2,994,727	633,767	5,703,989	-	5,172	-	-	9,337,655	26.3
Non-Cargo	-	143	143	70,499	-	-	-	-	-	-	-	-	-
Passenger	22	18	40	34,753	-	-	-	-	-	-	-	-	-
Total Downbound	936	534	1,470	17,476,836	4,438,783	684,090	11,338,573	11,064	13,928	62,878	-	16,549,316	46.5
TOTALS:													
Ocean: Cargo	834	115	949	14,773,626	2,925,991	50,323	5,634,584	11,064	13,276	3,567,210	897,574	13,100,022	36.8
Barge	-	-	-	-	-	-	-	-	-	-	-	-	-
Tanker	239	162	401	2,734,162	1,854,843	-	-	-	-	-	-	1,854,843	5.2
Total Ocean	1,073	277	1,350	17,507,788	4,780,834	50,323	5,634,584	11,064	13,276	3,567,210	897,574	14,954,865	42.0
Laker: Cargo	823	183	1,006	16,237,474	13,597,393	633,767	5,667,654	-	6,082	-	-	19,904,896	56.0
Barge	94	93	187	736,239	411,174	-	36,335	-	-	78,910	-	526,419	1.5
Tanker	21	17	38	289,828	185,805	-	-	-	-	-	-	185,805	0.5
Total Laker	938	293	1,231	17,263,541	14,194,372	633,767	5,703,989	-	6,082	78,910	-	20,617,120	58.0
Non-Cargo	-	282	282	135,325	-	-	-	-	-	-	-	-	-
Passenger	45	34	79	68,697	-	-	-	-	-	-	-	-	-
GRAND TOTAL	2,056	886	2,942	34,975,351	18,975,206	684,090	11,338,573	11,064	19,358	3,646,120	897,574	35,571,985	100

**TRAFFIC BY CLASSIFICATION AND TYPE OF CARGO
2006**

TABLE M2

MONTREAL-LAKE ONTARIO SECTION

COMMODITY	CARGO TONNES								% of Total
	Bulk	Coal	Grains	Govt. Aid	Con-tainers	General	Steel Slab	Total	
Wheat	-	-	6,434,948	-	-	-	-	6,434,948	18.1
Corn	-	-	1,541,546	-	-	-	-	1,541,546	4.3
Rye	-	-	-	-	-	-	-	-	-
Oats	-	-	58,150	-	-	-	-	58,150	0.2
Barley	-	-	9,409	-	-	-	-	9,409	0.0
Canola (Rapeseed)	-	-	478,939	-	-	-	-	478,939	1.3
Canola Meal, Pellets	-	-	-	-	-	-	-	-	-
Flour, Wheat & Other Edible	-	-	-	-	-	-	-	-	-
Soybeans	-	-	1,583,909	-	-	-	-	1,583,909	4.5
Soybean Oil Cake, Meal, Pellets	-	-	86,635	-	-	-	-	86,635	0.2
Beans and Peas	-	-	444,021	1,336	-	-	-	445,357	1.3
Flaxseed	-	-	467,712	-	-	-	-	467,712	1.3
Sunflower Seeds	-	-	-	-	-	-	-	-	-
Other Agricultural Products	42,621	-	233,304	4,567	-	-	-	280,492	0.8
Total Agricultural Products	42,621	-	11,338,573	5,903	-	-	-	11,387,097	32.0
Packing House Products, Edible	-	-	-	-	-	-	-	-	-
Hides, Skins, Pelts, Wool	-	-	-	-	-	-	-	-	-
Other Animal Products	25,052	-	-	-	-	-	-	25,052	0.1
Total Animal Products	25,052	-	-	-	-	-	-	25,052	0.1
Bituminous Coal	-	684,090	-	-	-	-	-	684,090	1.9
Coke	1,460,589	-	-	-	-	-	-	1,460,589	4.1
Iron Ore	9,542,869	-	-	-	-	-	-	9,542,869	26.8
Aluminum Ore and Concentrates	198,103	-	-	-	-	-	-	198,103	0.6
Clay and Bentonite	177,648	-	-	-	-	-	-	177,648	0.5
Gravel and Sand	6,000	-	-	-	-	-	-	6,000	0.0
Stone	564,975	-	-	-	-	-	-	564,975	1.6
Salt	1,154,644	-	-	-	-	-	-	1,154,644	3.2
Potash	40,208	-	-	-	-	-	-	40,208	0.1
Gypsum	927,049	-	-	-	-	-	-	927,049	2.6
Asphalt	178,907	-	-	-	-	-	-	178,907	0.5
Other Mine Products	168,338	-	-	-	-	-	-	168,338	0.5
Total Mine Products	14,419,330	684,090	-	-	-	-	-	15,103,420	42.5
Lumber	49,455	-	-	-	-	-	-	49,455	0.1
Other Forest Products	-	-	-	-	-	-	-	-	-
Total Forest Products	49,455	-	-	-	-	-	-	49,455	0.1
Gasoline	646,140	-	-	-	-	-	-	646,140	1.8
Fuel Oil	1,005,669	-	-	-	-	-	-	1,005,669	2.8
Other Petroleum Products	70,171	-	-	-	-	-	-	70,171	0.2
Chemicals	678,744	-	-	-	-	110	-	678,854	1.9
Sodium Products	15,283	-	-	-	-	-	-	15,283	0.0
Tar, Pitch and Creosote	-	-	-	-	-	-	-	-	-
Pig Iron	238,334	-	-	-	-	-	-	238,334	0.7
Iron and Steel	23,181	-	-	-	-	3,442,465	-	3,465,646	9.7
Steel Slab	-	-	-	-	-	-	897,574	897,574	2.5
Machinery and Machines	-	-	-	-	2,492	45,416	-	47,908	0.1
Cement	52,097	-	-	-	-	-	-	52,097	0.1
Cement Clinker	45,277	-	-	-	-	-	-	45,277	0.1
Woodpulp	105,818	-	-	-	-	-	-	105,818	0.3
Newsprint and Paper Products	-	-	-	-	-	-	-	-	-
Syrup and Molasses	-	-	-	-	-	-	-	-	-
Sugar	639,085	-	-	-	-	-	-	639,085	1.8
Food Products	-	-	-	-	-	-	-	-	-
Furnace Slags	465,880	-	-	-	-	-	-	465,880	1.3
Scrap Iron and Steel	127,809	-	-	-	-	-	-	127,809	0.4
Other Manufactures and Misc. (1)	325,260	-	-	5,161	16,866	158,129	-	505,416	1.4
Total Manufactures and Misc.	4,438,748	-	-	5,161	19,358	3,646,120	897,574	9,006,961	25.3
GRAND TOTAL	18,975,206	684,090	11,338,573	11,064	19,358	3,646,120	897,574	35,571,985	100.0

(1) Includes unclassified cargoes.

**TRAFFIC BY COMMODITY CLASSIFICATION AND NATIONALITY
2006**

TABLE M3 - Part A

MONTREAL-LAKE ONTARIO SECTION

NO.	COMMODITY	from: to:		UPBOUND TONNES				TOTAL UP- BOUND	% OF TOTAL UP- BOUND		
				CANADA		UNITED STATES				FOREIGN	
				Canada	United States	Canada	United States			Canada	United States
1	Wheat	-	-	-	-	-	-	-	-		
2	Corn	-	-	-	-	-	-	-	-		
3	Rye	-	-	-	-	-	-	-	-		
4	Oats	-	-	-	-	-	-	-	-		
5	Barley	-	-	-	-	-	-	-	-		
6	Canola (Rapeseed)	-	-	-	-	-	-	-	-		
7	Canola Meal, Pellets	-	-	-	-	-	-	-	-		
8	Flour, Wheat & Other Edible	-	-	-	-	-	-	-	-		
9	Soybeans	-	-	-	-	-	-	-	-		
10	Soybean Oil Cake, Meal, Pellets	-	-	-	-	-	-	-	-		
11	Beans and Peas	-	-	-	-	-	-	-	-		
12	Flaxseed	-	-	-	-	-	-	-	-		
13	Sunflower Seeds	-	-	-	-	-	-	-	-		
14	Other Agricultural Products	-	-	-	-	42,621	-	42,621	0.2		
15	Total Agricultural Products	-	-	-	-	42,621	-	42,621	0.2		
16	Packing House Products, Edible	-	-	-	-	-	-	-	-		
17	Hides, Skins, Pelts, Wool	-	-	-	-	-	-	-	-		
18	Other Animal Products	-	-	-	-	-	-	-	-		
19	Total Animal Products	-	-	-	-	-	-	-	-		
20	Bituminous Coal	-	-	-	-	-	-	-	-		
21	Coke	144,777	415,066	-	-	60,200	102,780	722,823	3.8		
22	Iron Ore	4,045,960	5,105,023	-	-	-	-	9,150,983	48.1		
23	Aluminum Ore and Concentrates	-	93,576	-	-	28,045	76,482	198,103	1.0		
24	Clay and Bentonite	-	-	-	-	-	-	-	-		
25	Gravel and Sand	-	-	-	-	6,000	-	6,000	0.0		
26	Stone	-	-	-	-	-	-	-	-		
27	Salt	52,900	-	-	-	-	-	52,900	0.3		
28	Potash	-	-	-	-	-	-	-	-		
29	Gypsum	919,394	7,655	-	-	-	-	927,049	4.9		
30	Asphalt	22,128	94,347	-	-	-	-	116,475	0.6		
31	Other Mine Products	25,957	18,039	-	-	66,068	39,200	149,264	0.8		
32	Total Mine Products	5,211,116	5,733,706	-	-	160,313	218,462	11,323,597	59.5		
33	Lumber	-	-	-	-	-	49,455	49,455	0.3		
34	Other Forest Products	-	-	-	-	-	-	-	-		
35	Total Forest Products	-	-	-	-	-	49,455	49,455	0.3		
36	Gasoline	593,503	-	19,264	-	8,251	-	621,018	3.3		
37	Fuel Oil	416,835	108,790	-	-	-	-	525,625	2.8		
38	Other Petroleum Products	1,109	-	-	-	-	-	1,109	0.0		
39	Chemicals	2,600	-	66,719	-	288,190	34,406	391,915	2.1		
40	Sodium Products	-	-	15,283	-	-	-	15,283	0.1		
41	Tar, Pitch and Creosote	-	-	-	-	-	-	-	-		
42	Pig Iron	5,205	143,173	-	-	-	89,956	238,334	1.3		
43	Iron and Steel	23,181	8,929	-	-	1,232,274	2,182,628	3,447,012	18.1		
44	Steel Slab	-	-	-	-	579,478	318,096	897,574	4.7		
45	Machinery and Machines	-	53	-	-	6,123	4,034	10,210	0.1		
46	Cement	-	-	-	-	-	-	-	-		
47	Cement Clinker	-	45,277	-	-	-	-	45,277	0.2		
48	Woodpulp	-	-	-	-	-	105,818	105,818	0.6		
49	Newsprint and Paper Products	-	-	-	-	-	-	-	-		
50	Syrup and Molasses	-	-	-	-	-	-	-	-		
51	Sugar	276,964	-	-	-	295,947	66,174	639,085	3.4		
52	Food Products	-	-	-	-	-	-	-	-		
53	Furnace Slags	-	87,178	-	-	-	140,108	227,286	1.2		
54	Scrap Iron and Steel	-	-	-	-	-	-	-	-		
55	Other Manufactures and Misc (1)	97,271	76,961	5,274	-	212,359	49,585	441,450	2.3		
56	Total Manufactures and Misc.	1,416,668	470,361	106,540	-	2,622,622	2,990,805	7,606,996	40.0		
57	GRAND TOTAL	6,627,784	6,204,067	106,540	-	2,825,556	3,258,722	19,022,669	100.0		

(1) Includes unclassified cargoes.

**TRAFFIC BY COMMODITY CLASSIFICATION AND NATIONALITY
2006**

TABLE M3 - Part B

MONTREAL-LAKE ONTARIO SECTION

		DOWNBOUND TONNES						TOTAL DOWN- BOUND	% OF TOTAL DOWN- BOUND	GRAND TOTALS		NO.
		CANADA			UNITED STATES					TOTAL CARGO TONNES	% OF TOTAL	
from:	to:	Canada	United States	Foreign	Canada	United States	Foreign					
		4,769,722	-	368,441	111,795	-	1,184,990	6,434,948	38.9	6,434,948	18.1	1
		93,303	-	-	138,585	-	1,309,658	1,541,546	9.3	1,541,546	4.3	2
		-	-	-	-	-	-	-	-	-	-	3
		-	-	58,150	-	-	-	58,150	0.4	58,150	0.2	4
		-	-	9,409	-	-	-	9,409	0.1	9,409	0.0	5
		52,786	-	426,153	-	-	-	478,939	2.9	478,939	1.3	6
		-	-	-	-	-	-	-	-	-	-	7
		-	-	-	-	-	-	-	-	-	-	8
		248,198	-	147,088	618,735	-	569,888	1,583,909	9.6	1,583,909	4.5	9
		84,135	-	2,500	-	-	-	86,635	0.5	86,635	0.2	10
		129,411	-	216,918	19,685	-	79,343	445,357	2.7	445,357	1.3	11
		8,434	-	434,325	-	-	24,953	467,712	2.8	467,712	1.3	12
		-	-	-	-	-	-	-	-	-	-	13
		-	-	66,626	-	-	171,245	237,871	1.4	280,492	0.8	14
		5,385,989	-	1,729,610	888,800	-	3,340,077	11,344,476	68.5	11,387,097	32.0	15
		-	-	-	-	-	-	-	-	-	-	16
		-	-	-	-	-	-	-	-	-	-	17
		-	-	25,052	-	-	-	25,052	0.2	25,052	0.1	18
		-	-	25,052	-	-	-	25,052	0.2	25,052	0.1	19
		-	-	-	684,090	-	-	684,090	4.1	684,090	1.9	20
		136,839	-	52,980	415,812	-	132,135	737,766	4.5	1,460,589	4.1	21
		-	-	-	183,376	-	208,510	391,886	2.4	9,542,869	26.8	22
		-	-	-	-	-	-	-	-	198,103	0.6	23
		-	-	-	22,990	-	154,658	177,648	1.1	177,648	0.5	24
		-	-	-	-	-	-	-	-	6,000	0.0	25
		564,975	-	-	-	-	-	564,975	3.4	564,975	1.6	26
		990,099	-	-	111,645	-	-	1,101,744	6.7	1,154,644	3.2	27
		40,208	-	-	-	-	-	40,208	0.2	40,208	0.1	28
		-	-	-	-	-	-	-	-	927,049	2.6	29
		7,146	-	-	55,286	-	-	62,432	0.4	178,907	0.5	30
		-	-	-	-	-	19,074	19,074	0.1	168,338	0.5	31
		1,739,267	-	52,980	1,473,199	-	514,377	3,779,823	22.8	15,103,420	42.5	32
		-	-	-	-	-	-	-	-	49,455	0.1	33
		-	-	-	-	-	-	-	-	-	-	34
		-	-	-	-	-	-	-	-	49,455	0.1	35
		25,122	-	-	-	-	-	25,122	0.2	646,140	1.8	36
		405,449	43,619	24,495	6,481	-	-	480,044	2.9	1,005,669	2.8	37
		6,888	5,865	56,309	-	-	-	69,062	0.4	70,171	0.2	38
		13,862	23,901	228,702	20,474	-	-	286,939	1.7	678,854	1.9	39
		-	-	-	-	-	-	-	-	15,283	0.0	40
		-	-	-	-	-	-	-	-	-	-	41
		-	-	-	-	-	-	-	-	238,334	0.7	42
		-	-	18,237	-	-	397	18,634	0.1	3,465,646	9.7	43
		-	-	-	-	-	-	-	-	897,574	2.5	44
		-	-	31,298	-	-	6,400	37,698	0.2	47,908	0.1	45
		52,097	-	-	-	-	-	52,097	0.3	52,097	0.1	46
		-	-	-	-	-	-	-	-	45,277	0.1	47
		-	-	-	-	-	-	-	-	105,818	0.3	48
		-	-	-	-	-	-	-	-	-	-	49
		-	-	-	-	-	-	-	-	639,085	1.8	50
		-	-	-	-	-	-	-	-	-	-	51
		163,227	75,367	27,986	73,227	-	-	339,807	2.1	567,093	1.6	52
		26,596	-	-	-	-	-	26,596	0.2	26,596	0.1	53
		51,945	-	1,723	1,666	-	8,632	63,966	0.4	505,416	1.4	54
		745,186	148,752	388,750	101,848	-	15,429	1,399,965	8.5	9,006,961	25.3	55
		7,870,442	148,752	2,196,392	2,463,847	-	3,869,883	16,549,316	100.0	35,571,985	100.0	57

**TRAFFIC BY MONTH AND TYPE OF CARGO
2006**

TABLE M4

MONTREAL- LAKE ONTARIO SECTION

DIRECTION AND MONTH	VESSEL TRANSITS			GROSS REGISTERED TONNAGE	CARGO TONNES								
	Loaded	Ballast	Total		Bulk	Coal	Grains	Govt. Aid	Con- tainers	General	Steel Slab	Total	%
UPBOUND:													
March	24	4	28	383,972	336,457	-	-	-	-	99,403	-	435,860	1.2
April	123	18	141	1,891,005	1,464,735	-	-	-	63	475,479	134,841	2,075,118	5.8
May	130	30	160	1,986,591	1,633,843	-	-	-	-	468,872	189,285	2,292,000	6.4
June	126	51	177	1,963,869	1,575,688	-	-	-	105	415,406	137,937	2,129,136	6.0
July	130	41	171	2,011,268	1,671,524	-	-	-	486	438,486	126,881	2,237,377	6.3
August	126	34	160	1,873,993	1,563,232	-	-	-	836	376,318	100,516	2,040,902	5.7
September	125	41	166	1,900,179	1,690,780	-	-	-	801	307,431	57,031	2,056,043	5.8
October	126	54	180	1,928,205	1,549,617	-	-	-	2,166	356,827	92,673	2,001,283	5.6
November	132	50	182	2,185,077	1,736,988	-	-	-	845	475,002	57,594	2,270,429	6.4
December	78	29	107	1,374,356	1,313,559	-	-	-	128	170,018	816	1,484,521	4.2
January	-	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Upbound	1,120	352	1,472	17,498,515	14,536,423	-	-	-	5,430	3,583,242	897,574	19,022,669	53.5
DOWNBOUND:													
March	8	10	18	228,032	85,198	-	94,445	-	-	-	-	179,643	0.5
April	76	49	125	1,617,202	316,981	81,961	1,041,850	-	230	19,567	-	1,460,589	4.1
May	89	81	170	2,169,248	381,332	59,931	1,217,778	-	-	1,634	-	1,660,675	4.7
June	96	67	163	1,870,162	426,750	169,628	977,738	-	3,776	9,378	-	1,587,270	4.5
July	107	66	173	2,030,730	596,395	25,163	1,277,944	11,064	2,140	2,449	-	1,915,155	5.4
August	111	44	155	1,821,638	553,823	88,309	1,233,749	-	3,454	2,251	-	1,881,586	5.3
September	115	55	170	1,879,482	659,763	117,673	1,192,072	-	4,328	7,932	-	1,981,768	5.6
October	127	57	184	2,056,550	359,446	49,363	1,693,468	-	-	1,016	-	2,103,293	5.9
November	121	58	179	2,108,216	691,733	64,357	1,384,120	-	-	18,601	-	2,158,811	6.1
December	86	47	133	1,695,576	367,362	27,705	1,225,409	-	-	50	-	1,620,526	4.6
January	-	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Downbound	936	534	1,470	17,476,836	4,438,783	684,090	11,338,573	11,064	13,928	62,878	-	16,549,316	46.5
TOTALS:													
March	32	14	46	612,004	421,655	-	94,445	-	-	99,403	-	615,503	1.7
April	199	67	266	3,508,207	1,781,716	81,961	1,041,850	-	293	495,046	134,841	3,535,707	9.9
May	219	111	330	4,155,839	2,015,175	59,931	1,217,778	-	-	470,506	189,285	3,952,675	11.1
June	222	118	340	3,834,031	2,002,438	169,628	977,738	-	3,881	424,784	137,937	3,716,406	10.4
July	237	107	344	4,041,998	2,267,919	25,163	1,277,944	11,064	2,626	440,935	126,881	4,152,532	11.7
August	237	78	315	3,695,631	2,117,055	88,309	1,233,749	-	4,290	378,569	100,516	3,922,488	11.0
September	240	96	336	3,779,661	2,350,543	117,673	1,192,072	-	5,129	315,363	57,031	4,037,811	11.4
October	253	111	364	3,984,755	1,909,063	49,363	1,693,468	-	2,166	357,843	92,673	4,104,576	11.5
November	253	108	361	4,293,293	2,428,721	64,357	1,384,120	-	845	493,603	57,594	4,429,240	12.5
December	164	76	240	3,069,932	1,680,921	27,705	1,225,409	-	128	170,068	816	3,105,047	8.7
January	-	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND TOTAL	2,056	886	2,942	34,975,351	18,975,206	684,090	11,338,573	11,064	19,358	3,646,120	897,574	35,571,985	100.0

**TRAFFIC RESULTS
1987 - 2006**

TABLE M5

MONTREAL-LAKE ONTARIO SECTION

YEAR	VESSEL TRANSITS			CARGO TONNES			GROSS REGISTERED TONNAGE		
	Upbound	Downbound	Total	Upbound	Downbound	Total	Upbound	Downbound	Total
1987	1,614	1,613	3,227	16,810,464	23,158,151	39,968,615	20,135,888	20,350,874	40,486,762
1988	1,576	1,566	3,142	18,654,260	21,903,409	40,557,669	19,505,633	19,433,211	38,938,844
1989	1,375	1,393	2,768	17,527,216	19,543,154	37,070,370	17,388,156	17,751,692	35,139,848
1990	1,389	1,379	2,768	17,647,222	19,008,717	36,655,939	17,004,251	16,884,323	33,888,574
1991	1,432	1,427	2,859	12,980,554	21,929,889	34,910,443	17,749,725	17,645,476	35,395,201
1992	1,250	1,243	2,493	13,991,464	17,368,702	31,360,166	15,346,970	15,267,842	30,614,812
1993	1,149	1,156	2,305	17,026,988	14,943,483	31,970,471	14,996,361	15,041,759	30,038,120
1994	1,423	1,434	2,857	21,017,489	17,404,635	38,422,124	18,794,120	18,947,491	37,741,611
1995	1,392	1,385	2,777	17,352,381	21,332,380	38,684,761	18,986,120	18,963,526	37,949,646
1996	1,358	1,349	2,707	20,652,379	17,422,753	38,075,132	18,314,343	18,131,262	36,445,605
1997	1,401	1,408	2,809	18,853,653	18,047,570	36,901,223	18,471,686	18,533,642	37,005,328
1998	1,576	1,582	3,158	22,569,978	16,675,931	39,245,909	20,612,520	20,629,006	41,241,526
1999	1,590	1,578	3,168	19,594,116	16,817,495	36,411,611	18,687,785	18,663,440	37,351,225
2000	1,485	1,492	2,977	19,168,176	16,238,036	35,406,212	17,887,643	17,888,427	35,776,070
2001	1,293	1,295	2,588	15,583,223	14,694,601	30,277,824	15,173,745	15,097,139	30,270,884
2002	1,300	1,312	2,612	16,904,264	13,098,028	30,002,292	15,642,884	15,739,501	31,382,385
2003	1,291	1,288	2,579	16,436,399	12,464,041	28,900,440	15,155,287	15,043,211	30,198,498
2004	1,326	1,357	2,683	17,201,797	13,598,583	30,800,380	15,096,224	15,278,202	30,374,426
2005	1,340	1,355	2,695	16,753,223	14,520,099	31,273,322	15,369,033	15,467,988	30,837,021
2006	1,472	1,470	2,942	19,022,669	16,549,316	35,571,985	17,498,515	17,476,836	34,975,351
TOTAL	28,032	28,082	56,114	355,747,915	346,718,973	702,466,888	347,816,889	348,234,848	696,051,737

**CARGO BY TARIFF CLASSIFICATION
1987 - 2006**

TABLE M6

MONTREAL-LAKE ONTARIO SECTION

YEAR	BULK		COAL		GRAINS		GOVT. AID		CONTAINERS		GENERAL		STEEL SLAB		TOTAL TONNES
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	
1987	17,387,886	43.5	N/A	-	18,324,137	45.8	211,044	0.5	42,945	0.1	4,002,603	10.0	N/A	-	39,968,615
1988	20,396,561	50.3	N/A	-	15,468,940	38.1	87,456	0.2	38,853	0.1	4,565,859	11.3	N/A	-	40,557,669
1989	21,010,319	56.7	N/A	-	11,448,020	30.9	168,750	0.5	31,728	0.1	4,411,553	11.9	N/A	-	37,070,370
1990	20,562,535	56.1	N/A	-	12,229,063	33.4	87,737	0.2	23,918	0.1	3,752,686	10.2	N/A	-	36,655,939
1991	15,771,687	45.2	N/A	-	15,444,845	44.2	159,449	0.5	20,472	0.1	3,513,990	10.1	N/A	-	34,910,443
1992	15,712,016	50.1	N/A	-	12,245,314	39.0	89,273	0.3	23,577	0.1	3,289,986	10.5	N/A	-	31,360,166
1993	16,671,366	52.1	N/A	-	10,852,996	33.9	54,905	0.2	29,636	0.1	4,361,568	13.6	N/A	-	31,970,471
1994	18,104,743	47.1	N/A	-	13,245,446	34.5	54,768	0.1	16,923	0.0	7,000,244	18.2	N/A	-	38,422,124
1995	19,320,911	49.9	N/A	-	14,587,031	37.7	35,964	0.1	25,060	0.1	4,715,795	12.2	N/A	-	38,684,761
1996	19,864,497	52.2	N/A	-	12,303,449	32.3	-	-	15,075	0.0	5,892,111	15.5	N/A	-	38,075,132
1997	18,294,915	49.6	N/A	-	13,482,327	36.5	-	-	11,816	0.0	5,112,165	13.9	N/A	-	36,901,223
1998	19,243,487	49.0	N/A	-	12,963,846	33.0	30,828	0.1	5,211	0.0	7,002,537	17.8	N/A	-	39,245,909
1999	17,923,481	49.2	266 364	0.7	13,552,844	37.2	80,692	0.2	11,573	0.0	4,164,599	11.4	412,058	1.1	36,411,611
2000	17,474,021	49.4	334 489	0.9	12,503,515	35.3	9,655	0.0	19,521	0.1	4,703,411	13.3	361,600	1.0	35,406,212
2001	15,687,342	51.8	407 336	1.3	11,161,951	36.9	-	-	16,471	0.1	2,620,642	8.7	384,082	1.3	30,277,824
2002	15,604,029	52.0	336 425	1.1	9,863,912	32.9	25,834	0.1	14,721	0.0	3,019,259	10.1	1,138,112	3.8	30,002,292
2003	16,927,793	58.6	214 728	0.7	9,188,854	31.8	7,826	0.0	15,208	0.1	2,118,663	7.3	427,368	1.5	28,900,440
2004	16,896,034	54.9	639 722	2.1	9,048,588	29.4	-	-	14,983	0.0	3,707,357	12.0	493,696	1.6	30,800,380
2005	17,746,415	56.7	726 720	2.3	9,524,577	30.5	-	-	17,285	0.1	2,631,034	8.4	627,291	2.0	31,273,322
2006	18,975,206	53.3	684 090	1.9	11,338,573	31.9	11,064	0.0	19,358	0.1	3,646,120	10.2	897,574	2.5	35,571,985
TOTAL	359,575,244	51.2	3,609,874	0.5	248,778,228	35.4	1,115,245	0.2	414,334	0.1	84,232,182	12.0	4,741,781	0.7	702,466,888

**VESSEL TRANSITS
1987 - 2006**

TABLE M7

MONTREAL-LAKE ONTARIO SECTION

YEAR	UPBOUND				DOWNBOUND				TOTAL			
	CARGO TONNES	TRANSITS			CARGO TONNES	TRANSITS			CARGO TONNES	TRANSITS		
		Loaded	Ballast	Total		Loaded	Ballast	Total		Loaded	Ballast	Total
1987	16,810,464	1,054	560	1,614	23,158,151	1,313	300	1,613	39,968,615	2,367	860	3,227
1988	18,654,260	1,131	445	1,576	21,903,409	1,251	315	1,566	40,557,669	2,382	760	3,142
1989	17,527,216	995	380	1,375	19,543,154	1,150	243	1,393	37,070,370	2,145	623	2,768
1990	17,647,222	999	390	1,389	19,008,717	1,105	274	1,379	36,655,939	2,104	664	2,768
1991	12,980,554	791	641	1,432	21,929,889	1,220	207	1,427	34,910,443	2,011	848	2,859
1992	13,991,464	834	416	1,250	17,368,702	1,006	237	1,243	31,360,166	1,840	653	2,493
1993	17,026,988	951	198	1,149	14,943,483	857	299	1,156	31,970,471	1,808	497	2,305
1994	21,017,489	1,170	253	1,423	17,404,635	1,001	433	1,434	38,422,124	2,171	686	2,857
1995	17,352,381	931	461	1,392	21,332,380	1,139	246	1,385	38,684,761	2,070	707	2,777
1996	20,652,379	1,109	249	1,358	17,422,753	987	362	1,349	38,075,132	2,096	611	2,707
1997	18,853,653	1,076	325	1,401	18,047,570	1,007	401	1,408	36,901,223	2,083	726	2,809
1998	22,569,978	1,309	267	1,576	16,675,931	1,001	581	1,582	39,245,909	2,310	848	3,158
1999	19,594,116	1,166	424	1,590	16,817,495	987	591	1,578	36,411,611	2,153	1,015	3,168
2000	19,168,176	1,145	340	1,485	16,238,036	994	498	1,492	35,406,212	2,139	838	2,977
2001	15,583,223	971	322	1,293	14,694,601	896	399	1,295	30,277,824	1,867	721	2,588
2002	16,904,264	1,022	278	1,300	13,098,028	796	516	1,312	30,002,292	1,818	794	2,612
2003	16,436,399	967	324	1,291	12,464,041	768	520	1,288	28,900,440	1,735	844	2,579
2004	17,201,797	1,030	296	1,326	13,598,583	799	558	1,357	30,800,380	1,829	854	2,683
2005	16,753,223	1,004	336	1,340	14,520,099	840	515	1,355	31,273,322	1,844	851	2,695
2006	19,022,669	1,120	352	1,472	16,549,316	936	534	1,470	35,571,985	2,056	886	2,942
TOTAL	355,747,915	20,775	7,257	28,032	346,718,973	20,053	8,029	28,082	702,466,888	40,828	15,286	56,114

**COMMODITY GROUPS
1987 - 2006**

TABLE M8

MONTREAL-LAKE ONTARIO SECTION

YEAR	AGRICULTURAL PRODUCTS		ANIMAL PRODUCTS		MINE PRODUCTS		FOREST PRODUCTS		MANUFACTURES & MISCELLANEOUS		TOTAL TONNES
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	
1987	18,454,108	46.2	54,982	0.1	13,219,140	33.1	10,987	0.0	8,229,398	20.6	39,968,615
1988	15,545,348	38.3	73,483	0.2	16,220,120	40.0	30,228	0.1	8,688,490	21.4	40,557,669
1989	11,669,000	31.5	71,394	0.2	16,774,670	45.3	47,967	0.1	8,507,339	22.9	37,070,370
1990	12,387,373	33.8	45,992	0.1	16,543,066	45.1	64,676	0.2	7,614,832	20.8	36,655,939
1991	15,532,704	44.5	51,270	0.1	12,362,544	35.4	27,619	0.1	6,936,306	19.9	34,910,443
1992	12,242,050	39.0	83,637	0.3	12,714,825	40.5	13,112	0.0	6,306,542	20.1	31,360,166
1993	10,915,255	34.1	50,028	0.2	13,746,322	43.0	8,283	0.0	7,250,583	22.7	31,970,471
1994	13,280,877	34.6	73,055	0.2	15,032,373	39.1	7,123	0.0	10,028,696	26.1	38,422,124
1995	14,598,465	37.7	100,300	0.3	16,498,831	42.6	1,696	0.0	7,485,469	19.3	38,684,761
1996	12,294,655	32.3	35,984	0.1	16,655,651	43.7	3,411	0.0	9,085,431	23.9	38,075,132
1997	13,491,031	36.6	32,732	0.1	14,676,645	39.8	11,761	0.0	8,689,054	23.5	36,901,223
1998	12,964,357	33.0	34,885	0.1	14,724,161	37.5	1,456	0.0	11,521,050	29.4	39,245,909
1999	13,637,630	37.5	35,318	0.1	14,239,776	39.1	1,526	0.0	8,497,361	23.3	36,411,611
2000	12,513,041	35.3	38,240	0.1	13,978,179	39.5	7,477	0.0	8,869,275	25.1	35,406,212
2001	11,170,044	36.9	25,452	0.1	12,104,055	40.0	21,183	0.1	6,957,090	23.0	30,277,824
2002	9,889,299	33.0	31,251	0.1	11,933,604	39.8	98,953	0.3	8,049,185	26.8	30,002,292
2003	9,201,438	31.8	31,849	0.1	12,799,316	44.3	70,476	0.2	6,797,361	23.5	28,900,440
2004	9,059,002	29.4	35,157	0.1	13,011,315	42.2	51,986	0.2	8,642,920	28.1	30,800,380
2005	9,533,823	30.5	24,274	0.1	14,011,158	44.8	105,430	0.3	7,598,637	24.3	31,273,322
2006	11,387,097	32.0	25,052	0.1	15,103,420	42.5	49,455	0.1	9,006,961	25.3	35,571,985
TOTAL	249,766,597	35.6	954,335	0.1	286,349,171	40.8	634,805	0.1	164,761,980	23.5	702,466,888

**U.S. GRAINS
1987 - 2006**

TABLE M9

MONTREAL-LAKE ONTARIO SECTION

YEAR	WHEAT		CORN		RYE & OATS		CANOLA		BARLEY		SOYBEANS		FLAXSEED		ALL OTHER U.S. GRAINS		TOTAL U.S. GRAINS
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	TONNES
1987	1,703,876	33.3	1,718,123	33.6	19,458	0.4	N/A	-	464,631	9.1	1,018,785	19.9	-	-	194,871	3.8	5,119,744
1988	2,046,771	37.1	2,022,111	36.7	10,410	0.2	N/A	-	599,748	10.9	597,140	10.8	-	-	239,415	4.3	5,515,595
1989	2,203,974	38.1	1,959,943	33.9	7,704	0.1	N/A	-	939,432	16.2	625,055	10.8	-	-	51,035	0.9	5,787,143
1990	1,871,197	47.0	1,018,239	25.6	-	-	N/A	-	846,871	21.3	234,925	5.9	-	-	11,965	0.3	3,983,197
1991	1,331,577	39.3	993,198	29.3	-	-	N/A	-	533,535	15.7	365,474	10.8	-	-	164,731	4.9	3,388,515
1992	1,586,460	35.0	873,917	19.3	-	-	N/A	-	1,052,638	23.2	917,778	20.2	-	-	102,199	2.3	4,532,992
1993	2,087,128	45.9	1,132,499	24.9	-	-	N/A	-	657,582	14.4	578,188	12.7	-	-	95,754	2.1	4,551,151
1994	1,533,046	29.3	865,693	16.6	-	-	N/A	-	1,130,725	21.6	1,484,285	28.4	-	-	213,825	4.1	5,227,574
1995	2,971,424	40.9	2,152,244	29.6	1,900	0.0	N/A	-	173,287	2.4	1,624,272	22.4	-	-	337,135	4.6	7,260,262
1996	2,718,233	46.1	1,083,567	18.4	11,777	0.2	N/A	-	54,725	0.9	1,992,116	33.8	-	-	41,910	0.7	5,902,328
1997	1,694,195	37.1	420,803	9.2	-	-	N/A	-	576,832	12.6	1,816,377	39.8	-	-	56,354	1.2	4,564,561
1998	2,063,314	33.7	1,903,585	31.1	-	-	N/A	-	46,303	0.8	1,685,201	27.5	8,856	0.1	411,646	6.7	6,118,905
1999	1,625,184	24.6	2,632,760	39.8	-	-	-	-	42,557	0.6	2,140,080	32.4	-	-	166,725	2.5	6,607,306
2000	2,012,948	35.2	1,548,581	27.1	-	-	-	-	93,785	1.6	1,880,086	32.9	31,084	0.5	152,595	2.7	5,719,079
2001	2,098,403	41.8	1,146,924	22.8	20,959	0.4	-	-	24,960	0.5	1,467,067	29.2	56,728	1.1	205,276	4.1	5,020,317
2002	1,864,851	44.1	717,870	17.0	-	-	-	-	24,451	0.6	1,438,093	34.0	69,736	1.6	112,496	2.7	4,227,497
2003	1,810,637	53.7	559,997	16.6	-	-	-	-	2,213	0.1	819,511	24.3	48,860	1.4	129,489	3.8	3,370,707
2004	1,928,223	54.1	434,362	12.2	-	-	-	-	5,962	0.2	996,703	28.0	31,895	0.9	167,431	4.7	3,564,576
2005	2,090,363	53.9	554,740	14.3	-	-	-	-	37,594	1.0	781,691	20.2	93,076	2.4	319,244	8.2	3,876,708
2006	1,296,785	30.7	1,448,243	34.3	-	-	-	-	-	-	1,188,623	28.1	24,953	0.6	268,925	6.4	4,227,529
TOTAL	38,538,589	39.1	25,187,399	25.6	72,208	0.1	-	-	7,307,831	7.4	23,651,450	24.0	365,188	0.4	3,443,021	3.5	98,565,686

**CANADIAN GRAINS
1987 - 2006**

TABLE M10

MONTREAL-LAKE ONTARIO SECTION

YEAR	WHEAT		CORN		RYE & OATS		CANOLA		BARLEY		SOYBEANS		FLAXSEED		ALL OTHER CDN. GRAINS		TOTAL CDN. GRAINS
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	TONNES
1987	10,855,319	82.2	398,976	3.0	121,893	0.9	N/A	-	957,375	7.3	85,602	0.6	374,843	2.8	410,385	3.1	13,204,393
1988	8,531,550	85.7	210,549	2.1	38,121	0.4	N/A	-	515,792	5.2	118,464	1.2	258,288	2.6	280,581	2.8	9,953,345
1989	4,836,888	84.8	89,983	1.6	36,204	0.6	N/A	-	290,205	5.1	51,343	0.9	236,815	4.2	161,650	2.8	5,703,088
1990	7,405,022	89.8	187,804	2.3	11,313	0.1	N/A	-	278,472	3.4	37,939	0.5	165,696	2.0	159,602	1.9	8,245,848
1991	10,885,314	90.4	510,424	4.2	2,453	0.0	N/A	-	130,672	1.1	103,938	0.9	171,718	1.4	236,847	2.0	12,041,366
1992	6,538,222	85.0	173,490	2.3	8,801	0.1	N/A	-	114,808	1.5	172,710	2.2	151,311	2.0	534,510	6.9	7,693,852
1993	4,728,825	75.0	43,730	0.7	14,278	0.2	N/A	-	38,974	0.6	216,157	3.4	254,058	4.0	1,006,252	16.0	6,302,274
1994	5,133,605	64.0	172,995	2.2	27,355	0.3	N/A	-	140,140	1.7	368,328	4.6	439,356	5.5	1,736,093	21.7	8,017,872
1995	5,119,158	69.9	106,927	1.5	1,330	0.0	N/A	-	32,954	0.4	401,164	5.5	432,596	5.9	1,232,602	16.8	7,326,731
1996	4,208,814	66.1	126,825	2.0	22,400	0.4	N/A	-	366,280	5.8	325,244	5.1	359,269	5.6	956,471	15.0	6,365,303
1997	7,025,506	79.1	8,614	0.1	14,956	0.2	N/A	-	111,791	1.3	336,182	3.8	462,489	5.2	921,823	10.4	8,881,361
1998	4,588,263	68.1	46,054	0.7	3,168	0.0	N/A	-	31,946	0.5	366,538	5.4	491,617	7.3	1,207,790	17.9	6,735,376
1999	4,742,337	68.5	394,025	5.7	8,482	0.1	243,358	3.5	85,495	1.2	384,012	5.5	221,353	3.2	848,876	12.3	6,927,938
2000	4,511,696	66.5	155,668	2.3	11,679	0.2	274,822	4.1	5,749	0.1	304,019	4.5	458,601	6.8	1,062,202	15.7	6,784,436
2001	4,380,974	71.8	54,660	0.9	9,407	0.2	321,964	5.3	32,908	0.5	231,211	3.8	475,014	7.8	599,723	9.8	6,105,861
2002	3,993,735	71.8	97,757	1.8	32,344	0.6	210,181	3.8	115,963	2.1	391,679	7.0	534,353	9.6	182,779	3.3	5,558,791
2003	4,386,858	75.9	5,399	0.1	42,534	0.7	278,592	4.8	46,615	0.8	339,687	5.9	454,788	7.9	228,150	3.9	5,782,623
2004	4,110,448	75.0	53,343	1.0	-	-	224,145	4.1	-	-	379,630	6.9	350,048	6.4	366,398	6.7	5,484,012
2005	3,764,914	66.7	21,945	0.4	14,961	0.3	414,092	7.3	-	-	474,507	8.4	324,783	5.8	632,667	11.2	5,647,869
2006	5,138,163	72.3	93,303	1.3	58,150	0.8	478,939	6.7	9,409	0.1	395,286	5.6	442,759	6.2	495,035	7.0	7,111,044
TOTAL	114,885,611	76.7	2,952,471	2.0	479,829	0.3	2,446,093	1.6	3,305,548	2.2	5,483,640	3.7	7,059,755	4.7	13,260,436	8.8	149,873,383

**SELECTED MINING COMMODITIES
1987 - 2006**

TABLE M11

MONTREAL-LAKE ONTARIO SECTION

YEAR	COAL		COKE		IRON ORE		CLAY & BENTONITE		GRAVEL & SAND		STONE		SALT		OTHER MINING		TOTAL MINING TONNES
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	
1987	233,756	1.8	654,432	5.0	9,557,376	72.3	164,766	1.2	-	-	231,658	1.8	928,559	7.0	1,448,593	11.0	13,219,140
1988	712,945	4.4	1,466,718	9.0	10,810,682	66.6	240,823	1.5	-	-	432,411	2.7	1,027,602	6.3	1,528,939	9.4	16,220,120
1989	776,999	4.6	1,272,068	7.6	11,185,264	66.7	215,214	1.3	-	-	448,647	2.7	1,377,273	8.2	1,499,205	8.9	16,774,670
1990	489,355	3.0	946,154	5.7	11,527,835	69.7	229,581	1.4	-	-	715,617	4.3	1,183,829	7.2	1,450,695	8.8	16,543,066
1991	591,980	4.8	503,410	4.1	8,455,027	68.4	151,485	1.2	-	-	598,944	4.8	1,029,814	8.3	1,031,884	8.3	12,362,544
1992	336,327	2.6	705,253	5.5	8,727,467	68.6	145,918	1.1	-	-	561,300	4.4	965,099	7.6	1,273,461	10.0	12,714,825
1993	242,958	1.8	846,742	6.2	9,963,598	72.5	171,967	1.3	26,000	0.2	811,602	5.9	651,414	4.7	1,032,041	7.5	13,746,322
1994	535,301	3.6	634,407	4.2	11,047,880	73.5	183,725	1.2	-	-	735,214	4.9	706,190	4.7	1,189,656	7.9	15,032,373
1995	942,386	5.7	886,224	5.4	10,959,374	66.4	231,066	1.4	-	-	808,074	4.9	1,449,077	8.8	1,222,630	7.4	16,498,831
1996	508,129	3.1	804,960	4.8	11,596,270	69.6	221,755	1.3	22,675	0.1	763,123	4.6	1,449,578	8.7	1,289,161	7.7	16,655,651
1997	534,507	3.6	775,129	5.3	10,121,109	69.0	254,791	1.7	20,037	0.1	400,683	2.7	1,227,534	8.4	1,342,855	9.1	14,676,645
1998	191,356	1.3	624,131	4.2	11,104,515	75.4	250,534	1.7	-	-	559,951	3.8	732,983	5.0	1,260,691	8.6	14,724,161
1999	266,364	1.9	566,637	4.0	10,686,169	75.0	176,461	1.2	21,010	0.1	313,953	2.2	745,098	5.2	1,464,084	10.3	14,239,776
2000	334,489	2.4	931,110	6.7	10,167,877	72.7	161,835	1.2	4,072	0.0	359,032	2.6	657,137	4.7	1,362,627	9.7	13,978,179
2001	407,336	3.4	753,722	6.2	8,386,036	69.3	84,269	0.7	12,982	0.1	299,277	2.5	891,450	7.4	1,268,983	10.5	12,104,055
2002	336,425	2.8	847,622	7.1	8,166,897	68.4	110,613	0.9	24,405	0.2	323,541	2.7	853,795	7.2	1,270,306	10.6	11,933,604
2003	214,728	1.7	680,875	5.3	9,259,086	72.3	109,485	0.9	3,050	0.0	272,054	2.1	766,237	6.0	1,493,801	11.7	12,799,316
2004	639,722	4.9	957,071	7.4	8,337,875	64.1	180,934	1.4	6,435	0.0	425,443	3.3	951,337	7.3	1,512,498	11.6	13,011,315
2005	726,720	5.2	964,293	6.9	8,974,766	64.1	128,894	0.9	6,004	0.0	398,169	2.8	1,220,522	8.7	1,591,790	11.4	14,011,158
2006	684,090	4.5	1,460,589	9.7	9,542,869	63.2	177,648	1.2	6,000	0.0	564,975	3.7	1,154,644	7.6	1,512,605	10.0	15,103,420
TOTAL	9,705,873	3.4	17,281,547	6.0	198,577,972	69.3	3,591,764	1.3	152,670	0.1	10,023,668	3.5	19,969,172	7.0	27,046,505	9.4	286,349,171

**SELECTED PROCESSED COMMODITIES
1987 - 2006**

TABLE M12

MONTREAL-LAKE ONTARIO SECTION

YEAR	GASOLINE		FUEL OIL		CHEMICALS		SODIUM PRODUCTS		PIG IRON		MANUFACTURED IRON & STEEL (1)		CEMENT		SCRAP IRON & STEEL		OTHER PROCESSED	
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%
1987	167,472	2.0	481,049	5.8	812,778	9.9	135,308	1.6	124,355	1.5	3,614,403	43.9	242,758	2.9	344,352	4.2	2,306,923	28.0
1988	248,120	2.9	879,438	10.1	1,036,759	11.9	125,032	1.4	93,248	1.1	4,316,733	49.7	32,101	0.4	369,397	4.3	1,587,662	18.3
1989	485,319	5.7	569,627	6.7	819,447	9.6	86,287	1.0	70,938	0.8	4,186,116	49.2	27,463	0.3	320,630	3.8	1,941,512	22.8
1990	481,265	6.3	890,612	11.7	817,062	10.7	105,284	1.4	67,942	0.9	3,607,475	47.4	28,431	0.4	233,668	3.1	1,383,093	18.2
1991	378,315	5.5	866,101	12.5	568,383	8.2	78,479	1.1	37,505	0.5	3,438,134	49.6	340,350	4.9	137,600	2.0	1,091,439	15.7
1992	362,649	5.8	615,685	9.8	565,561	9.0	95,345	1.5	72,934	1.2	3,119,218	49.5	114,841	1.8	112,810	1.8	1,247,499	19.8
1993	295,003	4.1	591,868	8.2	684,411	9.4	153,043	2.1	59,313	0.8	4,138,812	57.1	16,343	0.2	109,631	1.5	1,202,159	16.6
1994	462,198	4.6	839,482	8.4	415,570	4.1	156,233	1.6	87,748	0.9	6,766,616	67.5	-	-	46,254	0.5	1,254,595	12.5
1995	245,777	3.3	703,107	9.4	520,757	7.0	124,573	1.7	141,342	1.9	4,528,312	60.5	-	-	149,854	2.0	1,071,747	14.3
1996	341,420	3.8	695,658	7.7	512,731	5.6	92,129	1.0	171,740	1.9	5,687,894	62.6	16,180	0.2	42,768	0.5	1,524,911	16.8
1997	204,185	2.3	795,854	9.2	454,874	5.2	119,691	1.4	221,101	2.5	4,879,709	56.2	63,182	0.7	181,502	2.1	1,768,956	20.4
1998	372,054	3.2	1,086,624	9.4	677,309	5.9	126,097	1.1	272,545	2.4	6,909,049	60.0	38,869	0.3	80,847	0.7	1,957,656	17.0
1999	331,133	3.9	782,463	9.2	405,651	4.8	148,298	1.7	306,157	3.6	4,317,382	50.8	11,415	0.1	96,160	1.1	2,098,702	24.7
2000	376,158	4.2	674,597	7.6	546,984	6.2	150,169	1.7	212,512	2.4	4,881,723	55.0	30,865	0.3	37,787	0.4	1,958,480	22.1
2001	695,875	10.0	826,001	11.9	502,435	7.2	84,617	1.2	219,545	3.2	2,896,389	41.6	8,810	0.1	-	-	1,723,418	24.8
2002	722,291	9.0	454,928	5.7	557,911	6.9	76,218	0.9	232,784	2.9	4,067,662	50.5	86,187	1.1	55,833	0.7	1,795,371	22.3
2003	602,920	8.9	931,187	13.7	632,152	9.3	73,758	1.1	179,104	2.6	2,494,287	36.7	81,196	1.2	50,196	0.7	1,752,561	25.8
2004	481,748	5.6	1,005,031	11.6	629,566	7.3	47,589	0.6	167,619	1.9	4,101,729	47.5	74,783	0.9	327,634	3.8	1,807,221	20.9
2005	556,725	7.3	895,565	11.8	627,015	8.3	19,181	0.3	229,091	3.0	3,042,941	40.0	75,954	1.0	214,318	2.8	1,937,847	25.5
2006	646,140	7.2	1,005,669	11.2	678,854	7.5	15,283	0.2	238,334	2.6	4,363,220	48.4	52,097	0.6	127,809	1.4	1,879,555	20.9
TOTAL	8,456,767	5.1	15,590,546	9.5	12,466,210	7.6	2,012,614	1.2	3,205,857	1.9	85,357,804	51.8	1,341,825	0.8	3,039,050	1.8	33,291,307	20.2

(1) Includes Steel Slab.

PART IV

ST. LAWRENCE SEAWAY

TOLL TRAFFIC

FOR THE

WELLAND CANAL SECTION

**TRAFFIC BY CLASS AND TYPE OF VESSEL
2006**

TABLE W1

WELLAND CANAL SECTION

CLASS AND TYPE OF VESSEL	VESSEL TRANSITS			GROSS REGISTERED TONNAGE	CARGO TONNES								
	Loaded	Ballast	Total		Bulk	Coal	Grains	Govt. Aid	Con-tainers	General	Steel Slab	Total	%
UPBOUND:													
Ocean: Cargo	287	110	397	6,366,565	956,397	-	-	-	3,372	2,683,282	353,404	3,996,455	10.7
Barge	-	-	-	-	-	-	-	-	-	-	-	-	-
Tanker	37	38	75	567,315	298,625	-	-	-	-	-	-	298,625	0.8
Total Ocean	324	148	472	6,933,880	1,255,022	-	-	-	3,372	2,683,282	353,404	4,295,080	11.5
Laker: Cargo	394	330	724	11,258,422	8,237,861	-	11,724	-	-	-	-	8,249,585	22.0
Barge	132	121	253	1,381,764	1,346,176	-	-	-	-	60,621	-	1,406,797	3.8
Tanker	3	14	17	125,876	25,523	-	-	-	-	-	-	25,523	0.1
Total Laker	529	465	994	12,766,062	9,609,560	-	11,724	-	-	60,621	-	9,681,905	25.9
Non-Cargo	-	362	362	141,238	-	-	-	-	-	-	-	-	-
Passenger	9	3	12	21,675	-	-	-	-	-	-	-	-	-
Total Upbound	862	978	1,840	19,862,855	10,864,582	-	11,724	-	3,372	2,743,903	353,404	13,976,985	37.4
DOWNBOUND:													
Ocean: Cargo	370	28	398	6,354,627	844,918	50,323	5,506,248	11,064	-	31,011	-	6,443,564	17.2
Barge	-	-	-	-	-	-	-	-	-	-	-	-	-
Tanker	47	27	74	556,025	401,523	-	-	-	-	-	-	401,523	1.1
Total Ocean	417	55	472	6,910,652	1,246,441	50,323	5,506,248	11,064	-	31,011	-	6,845,087	18.3
Laker: Cargo	647	76	723	11,204,484	6,747,902	3,664,168	5,233,763	-	-	-	-	15,645,833	41.8
Barge	118	130	248	1,407,308	801,533	-	-	-	-	-	-	801,533	2.1
Tanker	17	2	19	137,248	150,226	-	-	-	-	-	-	150,226	0.4
Total Laker	782	208	990	12,749,040	7,699,661	3,664,168	5,233,763	-	-	-	-	16,597,592	44.4
Non-Cargo	-	357	357	141,311	-	-	-	-	-	-	-	-	-
Passenger	8	6	14	22,502	-	-	-	-	-	-	-	-	-
Total Downbound	1,207	626	1,833	19,823,505	8,946,102	3,714,491	10,740,011	11,064	-	31,011	-	23,442,679	62.6
TOTALS:													
Ocean: Cargo	657	138	795	12,721,192	1,801,315	50,323	5,506,248	11,064	3,372	2,714,293	353,404	10,440,019	27.9
Barge	-	-	-	-	-	-	-	-	-	-	-	-	-
Tanker	84	65	149	1,123,340	700,148	-	-	-	-	-	-	700,148	1.9
Total Ocean	741	203	944	13,844,532	2,501,463	50,323	5,506,248	11,064	3,372	2,714,293	353,404	11,140,167	29.8
Laker: Cargo	1,041	406	1,447	22,462,906	14,985,763	3,664,168	5,245,487	-	-	-	-	23,895,418	63.9
Barge	250	251	501	2,789,072	2,147,709	-	-	-	-	60,621	-	2,208,330	5.9
Tanker	20	16	36	263,124	175,749	-	-	-	-	-	-	175,749	0.5
Total Laker	1,311	673	1,984	25,515,102	17,309,221	3,664,168	5,245,487	-	-	60,621	-	26,279,497	70.2
Non-Cargo	-	719	719	282,549	-	-	-	-	-	-	-	-	-
Passenger	17	9	26	44,177	-	-	-	-	-	-	-	-	-
GRAND TOTAL	2,069	1,604	3,673	39,686,360	19,810,684	3,714,491	10,751,735	11,064	3,372	2,774,914	353,404	37,419,664	100.0

**TRAFFIC BY CLASSIFICATION AND TYPE OF CARGO
2006**

TABLE W2

WELLAND CANAL SECTION

COMMODITY	CARGO TONNES								% of Total
	Bulk	Coal	Grains	Govt. Aid	Con-tainer	General	Steel Slab	Total	
Wheat	-	-	6,043,343	-	-	-	-	6,043,343	16.2
Corn	-	-	1,667,802	-	-	-	-	1,667,802	4.5
Rye	-	-	-	-	-	-	-	-	-
Oats	-	-	58,150	-	-	-	-	58,150	0.2
Barley	-	-	9,409	-	-	-	-	9,409	0.0
Canola (Rapeseed)	-	-	461,209	-	-	-	-	461,209	1.2
Canola Meal, Pellets	-	-	-	-	-	-	-	-	-
Flour, Wheat & Other Edible	-	-	-	-	-	-	-	-	-
Soybeans	-	-	1,283,976	-	-	-	-	1,283,976	3.4
Soybean Oil Cake, Meal, Pellets	-	-	86,635	-	-	-	-	86,635	0.2
Beans and Peas	-	-	444,021	1,336	-	-	-	445,357	1.2
Flaxseed	-	-	467,712	-	-	-	-	467,712	1.2
Sunflower Seeds	-	-	-	-	-	-	-	-	-
Other Agricultural Products	-	-	229,478	4,567	-	-	-	234,045	0.6
Total Agricultural Products	-	-	10,751,735	5,903	-	-	-	10,757,638	28.7
Packing House Products, Edible	-	-	-	-	-	-	-	-	-
Hides, Skins, Pelts, Wool	-	-	-	-	-	-	-	-	-
Other Animal Products	-	-	-	-	-	-	-	-	-
Total Animal Products	-	-	-	-	-	-	-	-	-
Bituminous Coal	-	3,714,491	-	-	-	-	-	3,714,491	9.9
Coke	1,877,911	-	-	-	-	-	-	1,877,911	5.0
Iron Ore	7,191,865	-	-	-	-	-	-	7,191,865	19.2
Aluminum Ore and Concentrates	170,058	-	-	-	-	-	-	170,058	0.5
Clay and Bentonite	177,648	-	-	-	-	-	-	177,648	0.5
Gravel and Sand	190,485	-	-	-	-	-	-	190,485	0.5
Stone	1,151,332	-	-	-	-	-	-	1,151,332	3.1
Salt	2,891,149	-	-	-	-	-	-	2,891,149	7.7
Potash	80,080	-	-	-	-	-	-	80,080	0.2
Gypsum	7,655	-	-	-	-	-	-	7,655	0.0
Asphalt	224,530	-	-	-	-	-	-	224,530	0.6
Other Mine Products	140,950	-	-	-	-	-	-	140,950	0.4
Total Mine Products	14,103,663	3,714,491	-	-	-	-	-	17,818,154	47.6
Lumber	49,455	-	-	-	-	-	-	49,455	0.1
Other Forest Products	-	-	-	-	-	-	-	-	-
Total Forest Products	49,455	-	-	-	-	-	-	49,455	0.1
Gasoline	381,603	-	-	-	-	-	-	381,603	1.0
Fuel Oil	776,324	-	-	-	-	-	-	776,324	2.1
Other Petroleum Products	6,974	-	-	-	-	-	-	6,974	0.0
Chemicals	467,542	-	-	-	-	110	-	467,652	1.2
Sodium Products	15,283	-	-	-	-	-	-	15,283	0.0
Tar, Pitch and Creosote	53,240	-	-	-	-	-	-	53,240	0.1
Pig Iron	233,129	-	-	-	-	-	-	233,129	0.6
Iron and Steel	-	-	-	-	-	2,658,027	-	2,658,027	7.1
Steel Slab	88,290	-	-	-	-	-	353,404	441,694	1.2
Machinery and Machines	-	-	-	-	2,178	11,281	-	13,459	0.0
Cement	1,154,673	-	-	-	-	-	-	1,154,673	3.1
Cement Clinker	1,064,495	-	-	-	-	-	-	1,064,495	2.8
Woodpulp	105,818	-	-	-	-	-	-	105,818	0.3
Newsprint and Paper Products	-	-	-	-	-	-	-	-	-
Syrup and Molasses	-	-	-	-	-	-	-	-	-
Sugar	66,174	-	-	-	-	-	-	66,174	0.2
Food Products	-	-	-	-	-	-	-	-	-
Furnace Slags	878,039	-	-	-	-	-	-	878,039	2.3
Scrap Iron and Steel	317,236	-	-	-	-	-	-	317,236	0.8
Other Manufactures and Misc. (1)	48,746	-	-	5,161	1,194	105,496	-	160,597	0.4
Total Manufactures and Misc.	5,657,566	-	-	5,161	3,372	2,774,914	353,404	8,794,417	23.5
GRAND TOTAL	19,810,684	3,714,491	10,751,735	11,064	3,372	2,774,914	353,404	37,419,664	100.0

(1) Includes unclassified cargoes.

**TRAFFIC BY COMMODITY CLASSIFICATION AND NATIONALITY
2006**

TABLE W3 - Part A

WELLAND CANAL SECTION

NO.	COMMODITY	from: to:		UPBOUND TONNES				TOTAL UPBOUND	% OF TOTAL UP- BOUND		
				CANADA		UNITED STATES				FOREIGN	
				Canada	United States	Canada	United States			Canada	United States
1	Wheat	-	11,724	-	-	-	-	11,724	0.1		
2	Corn	-	-	-	-	-	-	-	-		
3	Rye	-	-	-	-	-	-	-	-		
4	Oats	-	-	-	-	-	-	-	-		
5	Barley	-	-	-	-	-	-	-	-		
6	Canola (Rapeseed)	-	-	-	-	-	-	-	-		
7	Canola Meal, Pellets	-	-	-	-	-	-	-	-		
8	Flour, Wheat & Other Edible	-	-	-	-	-	-	-	-		
9	Soybeans	-	-	-	-	-	-	-	-		
10	Soybean Oil Cake, Meal, Pellets	-	-	-	-	-	-	-	-		
11	Beans and Peas	-	-	-	-	-	-	-	-		
12	Flaxseed	-	-	-	-	-	-	-	-		
13	Sunflower Seeds	-	-	-	-	-	-	-	-		
14	Other Agricultural Products	-	-	-	-	-	-	-	-		
15	Total Agricultural Products	-	11,724	-	-	-	-	11,724	0.1		
16	Packing House Products, Edible	-	-	-	-	-	-	-	-		
17	Hides, Skins, Pelts, Wool	-	-	-	-	-	-	-	-		
18	Other Animal Products	-	-	-	-	-	-	-	-		
19	Total Animal Products	-	-	-	-	-	-	-	-		
20	Bituminous Coal	-	-	-	-	-	-	-	-		
21	Coke	181,375	441,307	-	-	19,539	102,780	745,001	5.3		
22	Iron Ore	227,749	5,105,023	-	-	-	-	5,332,772	38.2		
23	Aluminum Ore and Concentrates	25,957	93,576	-	-	-	76,482	196,015	1.4		
24	Clay and Bentonite	-	-	-	-	-	-	-	-		
25	Gravel and Sand	-	-	-	-	-	-	-	-		
26	Stone	16,050	416,966	-	-	-	-	433,016	3.1		
27	Salt	-	-	-	-	-	-	-	-		
28	Potash	-	-	-	-	-	-	-	-		
29	Gypsum	-	7,655	-	-	-	-	7,655	0.1		
30	Asphalt	-	-	-	-	-	-	-	-		
31	Other Mine Products	-	18,039	-	-	38,680	39,200	95,919	0.7		
32	Total Mine Products	451,131	6,082,566	-	-	58,219	218,462	6,810,378	48.7		
33	Lumber	-	-	-	-	-	49,455	49,455	0.4		
34	Other Forest Products	-	-	-	-	-	-	-	-		
35	Total Forest Products	-	-	-	-	-	49,455	49,455	0.4		
36	Gasoline	214,401	-	-	-	8,251	-	222,652	1.6		
37	Fuel Oil	75,456	-	-	-	-	-	75,456	0.5		
38	Other Petroleum Products	1,109	-	-	-	-	-	1,109	0.0		
39	Chemicals	-	-	62,724	-	57,754	34,406	154,884	1.1		
40	Sodium Products	-	-	15,283	-	-	-	15,283	0.1		
41	Tar, Pitch and Creosote	-	-	-	-	-	-	-	-		
42	Pig Iron	-	143,173	-	-	-	89,956	233,129	1.7		
43	Iron and Steel	-	8,929	-	-	447,836	2,182,628	2,639,393	18.9		
44	Steel Slab	88,290	-	-	-	35,308	318,096	441,694	3.2		
45	Machinery and Machines	-	53	-	-	2,844	4,034	6,931	0.0		
46	Cement	32,513	1,122,160	-	-	-	-	1,154,673	8.3		
47	Cement Clinker	-	1,064,495	-	-	-	-	1,064,495	7.6		
48	Woodpulp	-	-	-	-	-	105,818	105,818	0.8		
49	Newsprint and Paper Products	-	-	-	-	-	-	-	-		
50	Syrup and Molasses	-	-	-	-	-	-	-	-		
51	Sugar	-	-	-	-	-	66,174	66,174	0.5		
52	Food Products	-	-	-	-	-	-	-	-		
53	Furnace Slags	138,010	353,996	-	-	-	140,108	632,114	4.5		
54	Scrap Iron and Steel	-	142,036	-	-	-	-	142,036	1.0		
55	Other Manufactures and Misc (1)	585	104,404	5,745	-	3,779	35,074	149,587	1.1		
56	Total Manufactures and Misc.	550,364	2,939,246	83,752	-	555,772	2,976,294	7,105,428	50.8		
57	GRAND TOTAL	1,001,495	9,033,536	83,752	-	613,991	3,244,211	13,976,985	100.0		

(1) Includes unclassified cargoes.

**TRAFFIC BY COMMODITY CLASSIFICATION AND NATIONALITY
2006**

TABLE W3 - Part B

WELLAND CANAL SECTION

		DOWNBOUND TONNES						TOTAL DOWN- BOUND	% OF TOTAL DOWN- BOUND	GRAND TOTALS		NO.
from:	CANADA			UNITED STATES			TOTAL CARGO TONNES			% OF TOTAL		
	to:	Canada	United States	Foreign	Canada	United States					Foreign	
		4,382,306	-	352,528	111,795	-	1,184,990	6,031,619	25.7	6,043,343	16.2	1
		31,733	-	-	326,411	-	1,309,658	1,667,802	7.1	1,667,802	4.5	2
		-	-	-	-	-	-	-	-	-	-	3
		-	-	58,150	-	-	-	58,150	0.2	58,150	0.2	4
		-	-	9,409	-	-	-	9,409	0.0	9,409	0.0	5
		49,418	-	411,791	-	-	-	461,209	2.0	461,209	1.2	6
		-	-	-	-	-	-	-	-	-	-	7
		-	-	-	-	-	-	-	-	-	-	8
		77,148	-	52,853	584,087	-	569,888	1,283,976	5.5	1,283,976	3.4	9
		84,135	-	2,500	-	-	-	86,635	0.4	86,635	0.2	10
		129,411	-	216,918	19,685	-	79,343	445,357	1.9	445,357	1.2	11
		8,434	-	434,325	-	-	24,953	467,712	2.0	467,712	1.2	12
		-	-	-	-	-	-	-	-	-	-	13
		-	-	66,626	-	-	167,419	234,045	1.0	234,045	0.6	14
		4,762,585	-	1,605,100	1,041,978	-	3,336,251	10,745,914	45.8	10,757,638	28.7	15
		-	-	-	-	-	-	-	-	-	-	16
		-	-	-	-	-	-	-	-	-	-	17
		-	-	-	-	-	-	-	-	-	-	18
		-	-	-	-	-	-	-	-	-	-	19
		443,904	-	-	3,270,587	-	-	3,714,491	15.8	3,714,491	9.9	20
		65,717	-	47,046	888,012	-	132,135	1,132,910	4.8	1,877,911	5.0	21
		-	-	-	1,650,583	-	208,510	1,859,093	7.9	7,191,865	19.2	22
		-	-	-	-	-	-	-	-	196,015	0.5	23
		-	-	-	22,990	-	154,658	177,648	0.8	177,648	0.5	24
		-	-	-	190,485	-	-	190,485	0.8	190,485	0.5	25
		718,316	-	-	-	-	-	718,316	3.1	1,151,332	3.1	26
		1,958,870	185,644	-	746,635	-	-	2,891,149	12.3	2,891,149	7.7	27
		80,080	-	-	-	-	-	80,080	0.3	80,080	0.2	28
		-	-	-	-	-	-	-	-	7,655	0.0	29
		35,971	-	-	169,830	18,729	-	224,530	1.0	224,530	0.6	30
		-	-	-	-	-	19,074	19,074	0.1	114,993	0.3	31
		3,302,858	185,644	47,046	6,939,122	18,729	514,377	11,007,776	47.0	17,818,154	47.6	32
		-	-	-	-	-	-	-	-	49,455	0.1	33
		-	-	-	-	-	-	-	-	-	-	34
		-	-	-	-	-	-	-	-	49,455	0.1	35
		19,397	-	-	139,554	-	-	158,951	0.7	381,603	1.0	36
		511,906	43,619	24,495	120,848	-	-	700,868	3.0	776,324	2.1	37
		-	5,865	-	-	-	-	5,865	0.0	6,974	0.0	38
		21,992	8,400	218,543	63,833	-	-	312,768	1.3	467,652	1.2	39
		-	-	-	-	-	-	-	-	15,283	0.0	40
		47,916	-	-	5,324	-	-	53,240	0.2	53,240	0.1	41
		-	-	-	-	-	-	-	-	233,129	0.6	42
		-	-	18,237	-	-	397	18,634	0.1	2,658,027	7.1	43
		-	-	-	-	-	-	-	-	441,694	1.2	44
		-	-	-	128	-	6,400	6,528	0.0	13,459	0.0	45
		-	-	-	-	-	-	-	-	1,154,673	3.1	46
		-	-	-	-	-	-	-	-	1,064,495	2.8	47
		-	-	-	-	-	-	-	-	105,818	0.3	48
		-	-	-	-	-	-	-	-	-	-	49
		-	-	-	-	-	-	-	-	-	-	50
		-	-	-	-	-	-	-	-	66,174	0.2	51
		-	-	-	-	-	-	-	-	-	-	52
		245,925	-	-	-	-	-	245,925	1.0	878,039	2.3	53
		101,973	-	-	73,227	-	-	175,200	0.7	317,236	0.8	54
		-	-	843	1,666	-	8,501	11,010	0.0	160,597	0.4	55
		949,109	57,884	262,118	404,580	-	15,298	1,688,989	7.2	8,794,417	23.5	56
		9,014,552	243,528	1,914,264	8,385,680	18,729	3,865,926	23,442,679	100.0	37,419,664	100.0	57

**TRAFFIC BY MONTH AND TYPE OF CARGO
2006**

TABLE W4

WELLAND CANAL SECTION

DIRECTION AND MONTH	VESSEL TRANSITS			GROSS REGISTERED TONNAGE	CARGO TONNES								
	Loaded	Ballast	Total		Bulk	Coal	Grains	Govt. Aid	Con-tainers	General	Steel Slab	Total	%
UPBOUND:													
March	26	28	54	660,846	358,448	-	-	-	-	66,433	-	424,881	1.1
April	99	115	214	2,212,574	1,152,159	-	-	-	-	371,580	36,475	1,560,214	4.2
May	95	92	187	2,056,155	1,147,383	-	-	-	-	345,143	50,713	1,543,239	4.1
June	106	131	237	2,285,168	1,259,624	-	-	-	-	336,265	67,188	1,663,077	4.4
July	102	111	213	2,218,405	1,210,166	-	-	-	486	343,699	34,167	1,588,518	4.2
August	90	109	199	2,124,726	1,066,546	-	11,724	-	129	298,665	82,456	1,459,520	3.9
September	95	101	196	2,186,156	1,261,048	-	-	-	591	245,790	39,546	1,546,975	4.1
October	89	96	185	2,185,672	1,135,735	-	-	-	2,166	258,759	21,864	1,418,524	3.8
November	101	115	216	2,427,026	1,314,112	-	-	-	-	368,562	20,924	1,703,598	4.6
December	59	80	139	1,506,127	959,361	-	-	-	-	109,007	71	1,068,439	2.9
January	-	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Upbound	862	978	1,840	19,862,855	10,864,582	-	11,724	-	3,372	2,743,903	353,404	13,976,985	37.4
DOWNBOUND:													
March	23	19	42	426,286	228,943	166,747	105,113	-	-	-	-	500,803	1.3
April	113	66	179	1,866,588	798,033	445,488	1,028,805	-	-	3,463	-	2,275,789	6.1
May	134	76	210	2,280,268	961,175	405,895	1,241,403	-	-	910	-	2,609,383	7.0
June	137	78	215	2,160,983	1,126,563	521,872	962,511	-	-	2,590	-	2,613,536	7.0
July	137	73	210	2,248,708	1,105,929	288,162	1,235,512	11,064	-	2,449	-	2,643,116	7.1
August	133	67	200	2,115,146	1,057,199	418,839	1,089,419	-	-	1,934	-	2,567,391	6.9
September	130	61	191	2,133,654	1,076,294	396,858	1,096,727	-	-	-	-	2,569,879	6.9
October	147	50	197	2,338,733	767,564	404,927	1,608,678	-	-	1,016	-	2,782,185	7.4
November	146	73	219	2,330,846	1,093,991	394,400	1,252,134	-	-	18,599	-	2,759,124	7.4
December	107	63	170	1,922,293	730,411	271,303	1,119,709	-	-	50	-	2,121,473	5.7
January	-	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Downbound	1,207	626	1,833	19,823,505	8,946,102	3,714,491	10,740,011	11,064	-	31,011	-	23,442,679	62.6
TOTALS:													
March	49	47	96	1,087,132	587,391	166,747	105,113	-	-	66,433	-	925,684	2.5
April	212	181	393	4,079,162	1,950,192	445,488	1,028,805	-	-	375,043	36,475	3,836,003	10.3
May	229	168	397	4,336,423	2,108,558	405,895	1,241,403	-	-	346,053	50,713	4,152,622	11.1
June	243	209	452	4,446,151	2,386,187	521,872	962,511	-	-	338,855	67,188	4,276,613	11.4
July	239	184	423	4,467,113	2,316,095	288,162	1,235,512	11,064	486	346,148	34,167	4,231,634	11.3
August	223	176	399	4,239,872	2,123,745	418,839	1,101,143	-	129	300,599	82,456	4,026,911	10.8
September	225	162	387	4,319,810	2,337,342	396,858	1,096,727	-	591	245,790	39,546	4,116,854	11.0
October	236	146	382	4,524,405	1,903,299	404,927	1,608,678	-	2,166	259,775	21,864	4,200,709	11.2
November	247	188	435	4,757,872	2,408,103	394,400	1,252,134	-	-	387,161	20,924	4,462,722	11.9
December	166	143	309	3,428,420	1,689,772	271,303	1,119,709	-	-	109,057	71	3,189,912	8.5
January	-	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND TOTAL	2,069	1,604	3,673	39,686,360	19,810,684	3,714,491	10,751,735	11,064	3,372	2,774,914	353,404	37,419,664	100.0

**TRAFFIC RESULTS
1987 - 2006**

TABLE W5

WELLAND CANAL SECTION

YEAR	VESSEL TRANSITS			CARGO TONNES			GROSS REGISTERED TONNAGE		
	Upbound	Downbound	Total	Upbound	Downbound	Total	Upbound	Downbound	Total
1987	1,972	1,942	3,914	11,430,043	31,294,712	42,724,755	25,866,562	25,827,198	51,693,760
1988	1,963	1,946	3,909	12,363,992	31,172,325	43,536,317	25,678,177	25,497,142	51,175,319
1989	1,794	1,804	3,598	12,113,108	27,796,342	39,909,450	22,736,432	22,999,006	45,735,438
1990	1,794	1,783	3,577	11,961,465	27,436,435	39,397,900	22,358,350	22,224,174	44,582,524
1991	1,795	1,775	3,570	7,883,689	29,035,283	36,918,972	22,847,289	22,592,678	45,439,967
1992	1,579	1,561	3,140	8,333,241	24,841,277	33,174,518	20,243,685	20,098,051	40,341,736
1993	1,460	1,467	2,927	11,230,122	20,584,897	31,815,019	18,072,909	17,990,480	36,063,389
1994	1,693	1,685	3,378	15,832,507	23,870,582	39,703,089	21,463,429	21,396,077	42,859,506
1995	1,654	1,641	3,295	12,462,085	26,914,248	39,376,333	22,114,295	21,957,301	44,071,596
1996	1,661	1,646	3,307	16,100,765	25,044,449	41,145,214	22,305,537	22,075,614	44,381,151
1997	1,687	1,697	3,384	14,964,754	25,937,733	40,902,487	22,383,678	22,317,899	44,701,577
1998	1,716	1,711	3,427	16,490,774	24,154,823	40,645,597	22,562,174	22,498,816	45,060,990
1999	1,836	1,844	3,680	13,772,519	23,668,366	37,440,885	20,861,259	20,898,258	41,759,517
2000	1,681	1,670	3,351	13,433,945	23,138,232	36,572,177	20,473,915	20,428,640	40,902,555
2001	1,706	1,683	3,389	10,623,437	21,861,460	32,484,897	19,489,594	19,430,309	38,919,903
2002	1,506	1,510	3,016	11,689,831	20,418,339	32,108,170	18,103,106	18,134,151	36,237,257
2003	1,512	1,515	3,027	11,697,639	20,172,827	31,870,466	17,525,485	17,478,649	35,004,134
2004	1,584	1,601	3,185	12,595,988	21,688,828	34,284,816	18,311,694	18,360,863	36,672,557
2005	1,710	1,733	3,443	12,256,402	21,893,152	34,149,554	18,372,670	18,406,586	36,779,256
2006	1,840	1,833	3,673	13,976,985	23,442,679	37,419,664	19,862,855	19,823,505	39,686,360
TOTAL	34,143	34,047	68,190	251,213,291	494,366,989	745,580,280	421,633,095	420,435,397	842,068,492

**CARGO BY TARIFF CLASSIFICATION
1987 - 2006**

TABLE W6

WELLAND CANAL SECTION

YEAR	BULK		COAL		GRAINS		GOVT. AID		CONTAINERS		GENERAL		STEEL SLAB		TOTAL
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	TONNES
1987	20,427,881	47.8	N/A	-	19,072,346	44.6	210,398	0.5	24,308	0.1	2,989,822	7.0	N/A	-	42,724,755
1988	24,119,789	55.4	N/A	-	16,062,624	36.9	84,327	0.2	23,490	0.1	3,246,087	7.5	N/A	-	43,536,317
1989	24,387,306	61.1	N/A	-	12,094,818	30.3	151,603	0.4	16,644	0.0	3,259,079	8.2	N/A	-	39,909,450
1990	23,788,081	60.4	N/A	-	12,656,979	32.1	67,217	0.2	12,025	0.0	2,873,598	7.3	N/A	-	39,397,900
1991	18,326,722	49.6	N/A	-	15,851,375	42.9	121,628	0.3	10,274	0.0	2,608,973	7.1	N/A	-	36,918,972
1992	18,179,814	54.8	N/A	-	12,485,974	37.6	77,737	0.2	16,351	0.0	2,414,642	7.3	N/A	-	33,174,518
1993	17,251,886	54.2	N/A	-	11,209,047	35.2	54,905	0.2	21,726	0.1	3,277,455	10.3	N/A	-	31,815,019
1994	20,661,562	52.0	N/A	-	13,576,191	34.2	54,768	0.1	9,653	0.0	5,400,915	13.6	N/A	-	39,703,089
1995	20,890,620	53.1	N/A	-	14,972,524	38.0	18,225	0.0	10,115	0.0	3,484,849	8.9	N/A	-	39,376,333
1996	23,621,910	57.4	N/A	-	12,728,928	30.9	-	-	1,279	0.0	4,793,097	11.6	N/A	-	41,145,214
1997	23,110,570	56.5	N/A	-	13,721,447	33.5	-	-	2,209	0.0	4,068,261	9.9	N/A	-	40,902,487
1998	22,004,090	54.1	N/A	-	13,162,425	32.4	15,828	0.0	837	0.0	5,462,417	13.4	N/A	-	40,645,597
1999	15,880,743	42.4	4,518,099	12.1	13,508,319	36.1	69,469	0.2	355	0.0	3,286,495	8.8	177,405	0.5	37,440,885
2000	15,811,645	43.2	4,345,503	11.9	12,871,409	35.2	9,655	0.0	1,283	0.0	3,382,207	9.2	150,475	0.4	36,572,177
2001	13,826,823	42.6	4,803,620	14.8	11,645,522	35.8	-	-	1,616	0.0	2,033,454	6.3	173,862	0.5	32,484,897
2002	14,956,780	46.6	4,114,092	12.8	10,323,175	32.2	25,834	0.1	848	0.0	2,133,952	6.6	553,489	1.7	32,108,170
2003	16,635,881	52.2	4,196,191	13.2	9,342,431	29.3	7,826	0.0	791	0.0	1,682,564	5.3	4,782	0.0	31,870,466
2004	18,017,251	52.6	4,230,079	12.3	9,044,708	26.4	-	-	867	0.0	2,904,893	8.5	87,018	0.3	34,284,816
2005	19,095,444	55.9	3,693,199	10.8	9,391,899	27.5	-	-	398	0.0	1,884,844	5.5	83,770	0.2	34,149,554
2006	19,810,684	52.9	3,714,491	9.9	10,751,735	28.7	11,064	0.0	3,372	0.0	2,774,914	7.4	353,404	0.9	37,419,664
TOTAL	390,805,482	52.4	33,615,274	4.5	254,473,876	34.1	980,484	0.1	158,441	0.0	63,962,518	8.6	1,584,205	0.2	745,580,280

**VESSEL TRANSITS
1987- 2006**

TABLE W7

WELLAND CANAL SECTION

YEAR	UPBOUND				DOWNBOUND				TOTAL			
	CARGO TONNES	TRANSITS			CARGO TONNES	TRANSITS			CARGO TONNES	TRANSITS		
		Loaded	Ballast	Total		Loaded	Ballast	Total		Loaded	Ballast	Total
1987	11,430,043	759	1,213	1,972	31,294,712	1,648	294	1,942	42,724,755	2,407	1,507	3,914
1988	12,363,992	810	1,153	1,963	31,172,325	1,658	288	1,946	43,536,317	2,468	1,441	3,909
1989	12,113,108	804	990	1,794	27,796,342	1,573	231	1,804	39,909,450	2,377	1,221	3,598
1990	11,961,465	767	1,027	1,794	27,436,435	1,535	248	1,783	39,397,900	2,302	1,275	3,577
1991	7,883,689	600	1,195	1,795	29,035,283	1,549	226	1,775	36,918,972	2,149	1,421	3,570
1992	8,333,241	642	937	1,579	24,841,277	1,335	226	1,561	33,174,518	1,977	1,163	3,140
1993	11,230,122	785	675	1,460	20,584,897	1,133	334	1,467	31,815,019	1,918	1,009	2,927
1994	15,832,507	1,044	649	1,693	23,870,582	1,320	365	1,685	39,703,089	2,364	1,014	3,378
1995	12,462,085	760	894	1,654	26,914,248	1,351	290	1,641	39,376,333	2,111	1,184	3,295
1996	16,100,765	964	697	1,661	25,044,449	1,261	385	1,646	41,145,214	2,225	1,082	3,307
1997	14,964,754	917	770	1,687	25,937,733	1,296	401	1,697	40,902,487	2,213	1,171	3,384
1998	16,490,774	1,062	654	1,716	24,154,823	1,254	457	1,711	40,645,597	2,316	1,111	3,427
1999	13,772,519	905	931	1,836	23,668,366	1,227	617	1,844	37,440,885	2,132	1,548	3,680
2000	13,433,945	849	832	1,681	23,138,232	1,214	456	1,670	36,572,177	2,063	1,288	3,351
2001	10,623,437	746	960	1,706	21,861,460	1,147	536	1,683	32,484,897	1,893	1,496	3,389
2002	11,689,831	766	740	1,506	20,418,339	1,041	469	1,510	32,108,170	1,807	1,209	3,016
2003	11,697,639	725	787	1,512	20,172,827	1,036	479	1,515	31,870,466	1,761	1,266	3,027
2004	12,595,988	806	778	1,584	21,688,828	1,089	512	1,601	34,284,816	1,895	1,290	3,185
2005	12,256,402	793	917	1,710	21,893,152	1,126	607	1,733	34,149,554	1,919	1,524	3,443
2006	13,976,985	862	978	1,840	23,442,679	1,207	626	1,833	37,419,664	2,069	1,604	3,673
TOTAL	251,213,291	16,366	17,777	34,143	494,366,989	26,000	8,047	34,047	745,580,280	42,366	25,824	68,190

**COMMODITY GROUPS
1987 - 2006**

TABLE W8

WELLAND CANAL SECTION

YEAR	AGRICULTURAL PRODUCTS		ANIMAL PRODUCTS		MINE PRODUCTS		FOREST PRODUCTS		MANUFACTURES & MISCELLANEOUS		TOTAL TONNES
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	
1987	19,167,314	44.9	19,899	0.0	16,508,988	38.6	3,785	0.0	7,024,769	16.4	42,724,755
1988	16,138,054	37.1	37,693	0.1	20,092,455	46.2	20,842	0.0	7,247,273	16.6	43,536,317
1989	12,283,468	30.8	35,556	0.1	20,077,371	50.3	35,159	0.1	7,477,896	18.7	39,909,450
1990	12,801,197	32.5	9,175	0.0	19,590,432	49.7	59,501	0.2	6,937,595	17.6	39,397,900
1991	15,928,350	43.1	17,645	0.0	15,183,314	41.1	21,501	0.1	5,768,162	15.6	36,918,972
1992	12,465,835	37.6	50,591	0.2	14,552,519	43.9	8,874	0.0	6,096,699	18.4	33,174,518
1993	11,255,092	35.4	33,240	0.1	13,507,263	42.5	152	0.0	7,019,272	22.1	31,815,019
1994	13,595,096	34.2	46,833	0.1	16,211,797	40.8	-	-	9,849,363	24.8	39,703,089
1995	14,948,276	38.0	65,505	0.2	16,399,966	41.6	-	-	7,962,586	20.2	39,376,333
1996	12,708,664	30.9	13,061	0.0	18,715,044	45.5	-	-	9,708,445	23.6	41,145,214
1997	13,721,447	33.5	13,964	0.0	18,152,561	44.4	10,073	0.0	9,004,442	22.0	40,902,487
1998	13,144,176	32.3	14,053	0.0	16,345,069	40.2	-	-	11,142,299	27.4	40,645,597
1999	13,577,788	36.3	11,580	0.0	15,195,354	40.6	-	-	8,656,163	23.1	37,440,885
2000	12,875,981	35.2	7,080	0.0	15,324,880	41.9	-	-	8,364,236	22.9	36,572,177
2001	11,645,522	35.8	4,042	0.0	13,287,209	40.9	20,181	0.1	7,527,943	23.2	32,484,897
2002	10,348,562	32.2	5,172	0.0	13,907,368	43.3	89,156	0.3	7,757,912	24.2	32,108,170
2003	9,349,427	29.3	-	-	15,637,122	49.1	70,402	0.2	6,813,515	21.4	31,870,466
2004	9,044,708	26.4	-	-	16,596,194	48.4	51,915	0.2	8,591,999	25.1	34,284,816
2005	9,391,899	27.5	-	-	17,154,098	50.2	105,430	0.3	7,498,127	22.0	34,149,554
2006	10,757,638	28.7	-	-	17,818,154	47.6	49,455	0.1	8,794,417	23.5	37,419,664
TOTAL	255,148,494	34.2	385,089	0.1	330,257,158	44.3	546,426	0.1	159,243,113	21.4	745,580,280

**U.S. GRAINS
1987 - 2006**

TABLE W9

WELLAND CANAL SECTION

YEAR	WHEAT		CORN		RYE & OATS		CANOLA		BARLEY		SOYBEANS		FLAXSEED		ALL OTHER U.S. GRAINS		TOTAL U.S. GRAINS TONNES
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	
1987	1,715,846	32.3	1,799,109	33.9	19,458	0.4	N/A	-	464,631	8.8	1,125,750	21.2	-	-	183,631	3.5	5,308,425
1988	2,070,330	36.1	2,188,297	38.2	10,410	0.2	N/A	-	599,748	10.5	634,087	11.1	-	-	228,448	4.0	5,731,320
1989	2,203,974	36.5	2,210,458	36.6	7,704	0.1	N/A	-	939,432	15.6	674,795	11.2	-	-	-	-	6,036,363
1990	1,871,197	44.3	1,178,090	27.9	-	-	N/A	-	846,871	20.0	319,201	7.6	-	-	11,965	0.3	4,227,324
1991	1,331,577	39.3	1,005,337	29.7	-	-	N/A	-	533,535	15.7	365,474	10.8	-	-	151,638	4.5	3,387,561
1992	1,586,460	33.0	1,144,250	23.8	-	-	N/A	-	1,052,638	21.9	939,822	19.5	-	-	88,982	1.8	4,812,152
1993	2,087,128	44.7	1,258,032	26.9	-	-	N/A	-	657,582	14.1	611,436	13.1	-	-	57,972	1.2	4,672,150
1994	1,533,046	28.1	1,103,424	20.2	-	-	N/A	-	1,130,725	20.7	1,484,285	27.2	-	-	208,528	3.8	5,460,008
1995	2,971,424	39.9	2,343,895	31.5	1,900	0.0	N/A	-	173,287	2.3	1,624,272	21.8	-	-	331,515	4.5	7,446,293
1996	2,718,233	44.6	1,279,892	21.0	11,777	0.2	N/A	-	54,725	0.9	1,992,116	32.7	-	-	44,246	0.7	6,100,989
1997	1,694,195	36.0	560,724	11.9	-	-	N/A	-	576,832	12.2	1,833,522	38.9	-	-	45,562	1.0	4,710,835
1998	2,063,314	33.1	2,018,736	32.4	-	-	N/A	-	46,303	0.7	1,685,671	27.1	8,856	0.1	406,790	6.5	6,229,670
1999	1,625,184	24.3	2,705,940	40.5	-	-	-	-	42,557	0.6	2,140,080	32.0	-	-	165,111	2.5	6,678,872
2000	2,012,948	33.6	1,763,090	29.4	-	-	43,694	0.7	93,785	1.6	1,894,632	31.6	31,084	0.5	149,299	2.5	5,988,532
2001	2,098,403	38.8	1,444,889	26.7	20,959	0.4	-	-	24,960	0.5	1,568,703	29.0	56,728	1.0	199,541	3.7	5,414,183
2002	1,864,851	40.7	1,003,946	21.9	-	-	-	-	24,451	0.5	1,510,436	33.0	69,736	1.5	105,852	2.3	4,579,272
2003	1,810,637	48.0	885,817	23.5	-	-	-	-	2,213	0.1	901,268	23.9	48,860	1.3	125,065	3.3	3,773,860
2004	1,928,223	50.6	635,111	16.7	-	-	-	-	5,962	0.2	1,039,391	27.3	31,895	0.8	167,431	4.4	3,808,013
2005	2,090,363	51.3	761,437	18.7	-	-	-	-	37,594	0.9	778,751	19.1	93,076	2.3	315,383	7.7	4,076,604
2006	1,296,785	29.6	1,636,069	37.4	-	-	-	-	-	-	1,153,975	26.4	24,953	0.6	265,099	6.1	4,376,881
TOTAL	38,574,118	37.5	28,926,543	28.1	72,208	0.1	43,694	0.0	7,307,831	7.1	24,277,667	23.6	365,188	0.4	3,252,058	3.2	102,819,307

**CANADIAN GRAINS
1987 - 2006**

TABLE W10

WELLAND CANAL SECTION

YEAR	WHEAT		CORN		RYE & OATS		CANOLA		BARLEY		SOYBEANS		FLAXSEED		ALL OTHER CDN. GRAINS		TOTAL CDN. GRAINS TONNES
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	
1987	11,085,376	80.5	461,804	3.4	124,605	0.9	N/A	-	1,008,599	7.3	148,263	1.1	374,843	2.7	560,431	4.1	13,763,921
1988	8,709,022	84.3	248,048	2.4	41,789	0.4	N/A	-	528,954	5.1	130,319	1.3	258,288	2.5	414,884	4.0	10,331,304
1989	5,071,541	83.8	76,996	1.3	36,204	0.6	N/A	-	293,205	4.8	63,650	1.1	236,815	3.9	271,240	4.5	6,049,651
1990	7,495,238	88.9	214,589	2.5	11,313	0.1	N/A	-	278,472	3.3	45,554	0.5	165,696	2.0	218,793	2.6	8,429,655
1991	11,101,227	89.2	551,986	4.4	2,453	0.0	N/A	-	130,672	1.0	103,938	0.8	171,718	1.4	387,120	3.1	12,449,114
1992	6,376,326	83.1	194,648	2.5	8,801	0.1	N/A	-	114,808	1.5	172,710	2.3	151,311	2.0	655,218	8.5	7,673,822
1993	4,813,973	73.9	59,465	0.9	14,278	0.2	N/A	-	38,974	0.6	210,683	3.2	254,058	3.9	1,126,922	17.3	6,518,353
1994	5,114,963	63.0	153,076	1.9	27,355	0.3	N/A	-	140,140	1.7	346,546	4.3	439,356	5.4	1,894,747	23.3	8,116,183
1995	5,184,287	68.9	88,136	1.2	1,330	0.0	N/A	-	32,954	0.4	378,991	5.0	432,596	5.7	1,407,937	18.7	7,526,231
1996	4,363,730	66.2	120,753	1.8	22,400	0.3	N/A	-	366,280	5.6	297,847	4.5	359,269	5.4	1,061,842	16.1	6,592,121
1997	7,136,235	79.5	1,892	0.0	14,956	0.2	N/A	-	130,753	1.5	261,228	2.9	462,489	5.2	966,654	10.8	8,974,207
1998	4,689,907	68.7	18,656	0.3	3,168	0.0	N/A	-	31,946	0.5	220,901	3.2	491,617	7.2	1,366,995	20.0	6,823,190
1999	4,797,664	70.4	321,393	4.7	8,482	0.1	243,358	3.6	83,825	1.2	289,152	4.2	221,353	3.2	846,620	12.4	6,811,847
2000	4,651,847	67.6	114,367	1.7	11,679	0.2	340,413	4.9	-	-	249,090	3.6	458,601	6.7	1,056,880	15.4	6,882,877
2001	4,521,487	72.8	45,687	0.7	9,407	0.2	321,964	5.2	32,908	0.5	207,275	3.3	475,014	7.6	599,127	9.6	6,212,869
2002	4,202,114	74.2	66,033	1.2	23,844	0.4	208,316	3.7	114,193	2.0	335,380	5.9	534,353	9.4	182,046	3.2	5,666,279
2003	4,174,626	75.4	5,399	0.1	42,534	0.8	278,592	5.0	46,615	0.8	302,343	5.5	454,788	8.2	228,150	4.1	5,533,047
2004	3,995,747	76.3	21,119	0.4	-	-	235,670	4.5	-	-	267,713	5.1	350,048	6.7	366,398	7.0	5,236,695
2005	3,754,479	70.6	-	-	14,961	0.3	414,092	7.8	-	-	174,313	3.3	324,783	6.1	632,667	11.9	5,315,295
2006	4,746,558	74.5	31,733	0.5	58,150	0.9	461,209	7.2	9,409	0.1	130,001	2.0	442,759	6.9	495,035	7.8	6,374,854
TOTAL	115,986,347	76.7	2,795,780	1.8	477,709	0.3	2,503,614	1.7	3,382,707	2.2	4,335,897	2.9	7,059,755	4.7	14,739,706	9.7	151,281,515

**SELECTED MINING COMMODITIES
1987 - 2006**

TABLE W11

WELLAND CANAL SECTION

YEAR	COAL		COKE		IRON ORE		CLAY & BENTONITE		GRAVEL & SAND		STONE		SALT		OTHER MINING		TOTAL MINING TONNES
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	
1987	5,644,283	34.2	822,061	5.0	6,180,641	37.4	164,766	1.0	89,372	0.5	889,303	5.4	1,766,446	10.7	952,116	5.8	16,508,988
1988	7,029,061	35.0	1,638,341	8.2	7,083,883	35.3	240,823	1.2	226,492	1.1	1,007,689	5.0	1,672,709	8.3	1,193,457	5.9	20,092,455
1989	6,321,198	31.5	1,412,270	7.0	7,293,840	36.3	215,214	1.1	241,749	1.2	1,187,261	5.9	2,176,005	10.8	1,229,834	6.1	20,077,371
1990	6,265,959	32.0	1,037,047	5.3	7,483,022	38.2	229,581	1.2	214,373	1.1	1,781,577	9.1	1,513,195	7.7	1,065,678	5.4	19,590,432
1991	5,276,522	34.8	459,181	3.0	5,698,201	37.5	151,485	1.0	163,412	1.1	1,179,384	7.8	1,355,831	8.9	899,298	5.9	15,183,314
1992	5,137,176	35.3	745,292	5.1	4,299,855	29.5	145,918	1.0	195,711	1.3	963,437	6.6	1,855,845	12.8	1,209,285	8.3	14,552,519
1993	3,472,603	25.7	809,271	6.0	5,025,280	37.2	171,967	1.3	149,597	1.1	1,378,250	10.2	1,462,920	10.8	1,037,375	7.7	13,507,263
1994	3,641,745	22.5	858,209	5.3	7,346,125	45.3	183,725	1.1	182,157	1.1	1,323,047	8.2	1,761,044	10.9	915,745	5.6	16,211,797
1995	3,998,085	24.4	959,115	5.8	6,328,853	38.6	231,066	1.4	196,903	1.2	1,411,951	8.6	2,309,656	14.1	964,337	5.9	16,399,966
1996	4,503,666	24.1	834,731	4.5	7,977,703	42.6	221,755	1.2	196,424	1.0	1,554,972	8.3	2,439,007	13.0	986,786	5.3	18,715,044
1997	4,613,589	25.4	815,321	4.5	7,882,197	43.4	254,791	1.4	221,370	1.2	1,149,189	6.3	2,339,016	12.9	877,088	4.8	18,152,561
1998	4,631,960	28.3	698,915	4.3	6,514,907	39.9	250,534	1.5	176,521	1.1	1,297,412	7.9	1,976,360	12.1	798,460	4.9	16,345,069
1999	4,518,099	29.7	623,627	4.1	5,822,615	38.3	175,661	1.2	228,871	1.5	859,859	5.7	2,154,900	14.2	811,722	5.3	15,195,354
2000	4,345,503	28.4	964,887	6.3	6,128,438	40.0	161,835	1.1	214,291	1.4	894,193	5.8	1,725,627	11.3	890,106	5.8	15,324,880
2001	4,803,620	36.2	901,018	6.8	3,486,873	26.2	84,269	0.6	204,364	1.5	945,002	7.1	2,149,714	16.2	712,349	5.4	13,287,209
2002	4,114,092	29.6	1,194,300	8.6	5,042,945	36.3	110,613	0.8	181,670	1.3	739,559	5.3	1,888,696	13.6	635,493	4.6	13,907,368
2003	4,196,191	26.8	1,004,157	6.4	6,560,453	42.0	109,485	0.7	210,126	1.3	799,893	5.1	2,070,106	13.2	686,711	4.4	15,637,122
2004	4,230,079	25.5	1,286,492	7.8	6,630,538	40.0	180,934	1.1	195,122	1.2	1,193,515	7.2	2,367,741	14.3	511,773	3.1	16,596,194
2005	3,693,199	21.5	1,346,009	7.8	7,419,461	43.3	128,894	0.8	210,483	1.2	1,213,462	7.1	2,547,366	14.8	595,224	3.5	17,154,098
2006	3,714,491	20.8	1,877,911	10.5	7,191,865	40.4	177,648	1.0	190,485	1.1	1,151,332	6.5	2,891,149	16.2	623,273	3.5	17,818,154
TOTAL	94,151,121	28.5	20,288,155	6.1	127,397,695	38.6	3,590,964	1.1	3,889,493	1.2	22,920,287	6.9	40,423,333	12.2	17,596,110	5.3	330,257,158

**SELECTED PROCESSED COMMODITIES
1987 - 2006**

TABLE W12

WELLAND CANAL SECTION

YEAR	GASOLINE		FUEL OIL		CHEMICALS		SODIUM PRODUCTS		PIG IRON		MANUFACTURED IRON & STEEL (1)		CEMENT		SCRAP IRON & STEEL		OTHER PROCESSED	
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%
1987	97,982	1.4	569,051	8.1	627,657	8.9	159,538	2.3	104,815	1.5	2,674,513	38.1	549,874	7.8	372,318	5.3	1,869,021	26.6
1988	126,537	1.7	669,756	9.2	801,269	11.1	112,888	1.6	82,921	1.1	3,034,185	41.9	488,672	6.7	364,658	5.0	1,566,387	21.6
1989	275,681	3.7	637,605	8.5	864,621	11.6	34,820	0.5	65,164	0.9	3,092,769	41.4	367,748	4.9	313,738	4.2	1,825,750	24.4
1990	223,997	3.2	938,742	13.5	684,828	9.9	87,502	1.3	66,500	1.0	2,764,197	39.8	407,310	5.9	369,092	5.3	1,395,427	20.1
1991	150,401	2.6	655,024	11.4	529,638	9.2	30,130	0.5	35,577	0.6	2,549,540	44.2	355,305	6.2	314,278	5.4	1,148,269	19.9
1992	103,252	1.7	495,897	8.1	500,063	8.2	52,538	0.9	70,105	1.1	2,271,722	37.3	375,451	6.2	375,259	6.2	1,852,412	30.4
1993	35,535	0.5	407,218	5.8	591,409	8.4	56,031	0.8	55,792	0.8	3,120,927	44.5	858,144	12.2	200,666	2.9	1,693,550	24.1
1994	157,505	1.6	697,751	7.1	389,241	4.0	77,896	0.8	81,007	0.8	5,245,524	53.3	1,422,700	14.4	149,454	1.5	1,628,285	16.5
1995	18,033	0.2	605,005	7.6	543,935	6.8	40,335	0.5	132,434	1.7	3,333,160	41.9	1,194,011	15.0	144,127	1.8	1,951,546	24.5
1996	60,862	0.6	615,844	6.3	538,342	5.5	28,800	0.3	162,882	1.7	4,610,328	47.5	1,439,717	14.8	155,838	1.6	2,095,832	21.6
1997	76,415	0.8	634,957	7.1	519,555	5.8	62,988	0.7	128,689	1.4	3,856,640	42.8	1,516,733	16.8	299,133	3.3	1,909,332	21.2
1998	150,900	1.4	613,464	5.5	655,361	5.9	69,849	0.6	266,790	2.4	5,361,673	48.1	1,673,028	15.0	106,380	1.0	2,244,854	20.1
1999	63,662	0.7	474,539	5.5	397,024	4.6	77,394	0.9	225,935	2.6	3,334,738	38.5	1,602,864	18.5	126,082	1.5	2,353,925	27.2
2000	108,365	1.3	354,049	4.2	496,847	5.9	84,646	1.0	202,512	2.4	3,458,677	41.4	1,258,259	15.0	138,016	1.7	2,262,865	27.1
2001	285,450	3.8	492,370	6.5	435,129	5.8	73,898	1.0	199,013	2.6	2,145,531	28.5	1,540,165	20.5	124,709	1.7	2,231,678	29.6
2002	147,641	1.9	293,209	3.8	421,416	5.4	74,087	1.0	229,653	3.0	2,643,181	34.1	1,305,972	16.8	83,128	1.1	2,559,625	33.0
2003	158,411	2.3	570,348	8.4	436,386	6.4	68,800	1.0	177,603	2.6	1,652,648	24.3	1,297,109	19.0	134,222	2.0	2,317,988	34.0
2004	173,561	2.0	600,026	7.0	554,959	6.5	47,589	0.6	162,506	1.9	2,914,863	33.9	1,226,938	14.3	244,612	2.8	2,666,945	31.0
2005	248,352	3.3	667,545	8.9	395,011	5.3	19,181	0.3	177,542	2.4	1,854,248	24.7	1,230,805	16.4	171,761	2.3	2,733,682	36.5
2006	381,603	4.3	776,324	8.8	467,652	5.3	15,283	0.2	233,129	2.7	3,099,721	35.2	1,064,495	12.1	317,236	3.6	2,438,974	27.7
TOTAL	3,044,145	1.9	11,768,724	7.4	10,850,343	6.8	1,274,193	0.8	2,860,569	1.8	63,018,785	39.6	21,175,300	13.3	4,504,707	2.8	40,746,347	25.6

(1) Includes Steel Slab.

NOTES