

15.21 Summary statistics of St. Lawrence Seaway traffic¹, 1973 and 1974

Item	Upbound				Downbound			
	1973		1974		1973		1974	
	No. of transits	Cargo tons	No. of transits	Cargo tons	No. of transits	Cargo tons	No. of transits	Cargo tons
Type of vessel								
Ocean								
Cargo	1,087	6,050,237	644	5,029,689	1,092	11,104,685	640	6,143,421
Tanker	59	535,783	45	307,735	59	292,174	44	295,082
Inland								
Cargo	1,877	19,183,081	1,630	17,733,997	1,858	31,643,208	1,615	25,372,979
Tug and barge	117	876,695	75	603,953	133	200,803	86	189,614
Tanker	634	3,008,562	452	1,736,747	645	1,339,853	451	1,860,136
Coastal								
Cargo	45	356,369	46	291,273	49	256,275	54	220,595
Tug and barge	42	80,215	27	75,277	21	25,452	33	58,245
Tanker	16	171,458	17	125,564	16	44,198	19	92,260
Non-cargo								
Tug and barge	147	—	154	—	84	—	114	—
All other ²	136	—	92	—	167	—	111	—
Total	4,160	30,262,400	3,182	25,904,235	4,124	44,906,648	3,167	34,232,332
Type of cargo								
Bulk	1,917	25,071,048	1,529	22,077,770	2,739	43,440,959	2,082	33,154,274
General	562	4,668,381	402	3,469,572	117	358,634	109	504,586
Mixed	129	522,971	73	356,893	210	1,107,055	133	573,472
Passengers	3	—	12	—	9	—	12	—
In ballast								
Ocean	338	—	83	—	85	—	59	—
Laker	915	—	817	—	700	—	525	—
Coastal	16	—	22	—	22	—	26	—
Other	280	—	244	—	242	—	221	—
Type of traffic								
Domestic								
Canada to Canada	1,265	7,328,311	1,146	6,585,862	1,596	15,415,184	1,353	14,130,357
Canada to United States	1,607	16,091,917	1,240	13,730,485	19	62,270	25	105,130
United States to Canada	21	90,552	18	46,789	1,233	17,674,934	995	13,259,575
United States to United States	124	169,208	89	203,675	125	357,401	110	298,767
Foreign								
Canada								
Import	198	890,908	129	590,283	—	—	—	—
Export	—	—	—	—	229	1,316,777	185	1,418,471
United States								
Import	945	5,691,504	560	4,747,141	—	—	—	—
Export	—	—	—	—	922	10,080,082	499	5,020,032

¹Combined traffic of the Montreal-Lake Ontario section and the Welland Canal, with duplications eliminated.
²Includes naval vessels.

15.22 St. Lawrence Seaway traffic¹ classified by type of cargo, 1973 and 1974

Commodity	1973		1974	
	Cargo tons	% of total	Cargo tons	% of total
AGRICULTURAL PRODUCTS	25,891,382	34.4	18,136,200	30.1
Wheat	12,006,117	15.9	9,508,375	15.8
Corn	4,179,795	5.6	3,091,690	5.1
Rye	730,334	1.0	355,382	0.6
Oats	942,022	1.3	502,149	0.8
Barley	3,822,337	5.0	1,919,609	3.2
Flour, wheat	38,760	0.1	37,268	0.1
Flour, edible, other	23,903	—	15,180	—
Soya beans	1,967,480	2.6	1,423,723	2.4
Soya bean oil, cake and meal	400,951	0.5	248,144	0.4
Beans and peas	41,216	0.1	94,208	0.2
Malt	115,237	0.2	88,550	0.1
Flaxseed	314,892	0.4	222,051	0.4
Other agricultural products	1,308,338	1.7	629,871	1.0
ANIMAL PRODUCTS	287,550	0.4	254,385	0.4
Packing house products, edible	133,359	0.2	77,768	0.1
Hides, skins and pelts	34,815	—	60,319	0.1
Other animal products	119,376	0.2	116,298	0.2
MINERAL PRODUCTS	34,227,596	45.6	31,366,785	52.2
Bituminous coal	8,139,388	10.8	6,486,199	10.8
Coke	845,095	1.1	1,349,390	2.2
Iron ore	19,996,621	26.7	17,839,226	29.7
Aluminum ore and concentrates	107,648	0.1	16,570	—
Clay and bentonite	216,130	0.3	290,850	0.5
Gravel and sand	38,411	0.1	113,201	0.2
Stone, ground or crushed	1,367,833	1.8	1,457,026	2.4
Stone, rough	14,094	—	5,674	—
Petroleum, crude	799,782	1.1	1,239,629	2.1
Salt	1,538,048	2.0	1,549,689	2.6