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TRANSPORTATION BRANCH

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CANAL STATISTICS

FOR THE YEAR ENDED DECEMBER 31

1922

PREPARED IN COLLABORATION WITH THE DEPARTMENT
OF RAILWAYS AND CANALS, CANADA

Published by Authority of the Hon. J. A. ROBB, M.P., Minister of Trade and Commerce.



OTTAWA
F. A. ACLAND
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1923

CANADA
BUREAU FÉDÉRAL DE LA STATISTIQUE
SECTION DES TRANSPORTS

STATISTIQUE DES CANAUX

POUR L'ANNÉE TERMINÉE LE 31 DÉCEMBRE

1922

DRESSÉE EN COLLABORATION AVEC LE MINISTÈRE
DES CHEMINS DE FER ET CANAUX

Publié par ordre de l'hon. J. A. ROBB, M.P., Ministre du Commerce



OTTAWA
F. A. ACLAND
IMPRIMEUR DE SA TRÈS EXCELLENTE MAJESTÉ LE ROI
1923

CANAL STATISTICS

PREFACE

The canal statistics are collected through the agents of the Department of Railways and Canals, and compiled in the Transportation Branch of the Dominion Bureau of Statistics.

Total traffic on the Canadian canals during the year showed an increase of 619,034 tons over 1921, while the total traffic on the St. Lawrence, Welland and Sault Ste. Marie canals, including the American locks at Sault Ste. Marie, showed an increase of 18,718,333 tons, or 34 per cent. The latter is a fair indication of the increase in traffic on the Great Lakes. The revival of the iron ore trade and the heavy movement of grain were the main factors in this increase. Increases were also made in shipments of pulpwood, lumber and general manufactures, while coal shipments through the Sault Ste. Marie, Welland and St. Lawrence canals showed decreases of 5,288,182 tons, 473,208 tons and 239,396 tons, respectively.

Tables VI to XV, pages 13-21, give in detail the movement of Canadian grain by water from Fort William, Port Arthur and Duluth, showing by months, quantities for each port, bottoms carrying it and the average freight rates charged. The average freight rates shown are the total charges divided by the total cargoes carried for each month.

Full details of the traffic on the several canals for 1922 are given in the tables on pages 21-45, and the total traffic for each year from 1900 to 1922 are given in tables on pages 45-51.

R. H. COATS,
Dominion Statistician.

OTTAWA, March 26, 1923.

STATISTIQUE DES CANAUX

PRÉFACE

La statistique des canaux du Canada est colligée par l'intermédiaire des agents du ministère des chemins de fer et canaux et compilée à la section des transports du Bureau Fédéral de la Statistique.

Pendant l'année 1922, le trafic de l'ensemble des canaux du Canada a augmenté de 619,034 tonnes sur 1921; les canaux du St-Laurent, le canal Welland et le canal du Sault Ste-Marie, y compris les écluses américaines de ce dernier, présentent une augmentation de 18,718,333 tonnes ou 34 pour cent, fait qui constate un accroissement sensible du trafic sur les grands lacs. Les principaux facteurs de cet accroissement sont évidemment la reprise du Commerce du minerai de fer et le mouvement considérable des grains. On signale également une majoration des expéditions de bois de pulpe, bois de construction et produits ouvrés; par contre, les expéditions de charbon par les canaux du Sault Ste-Marie, Welland et du St-Laurent ont diminué de 5,288,182 tonnes, 473,268 tonnes et 239,396 tonnes respectivement.

Les tableaux VI à XV, pages 13-21, donnent le détail du mouvement des céréales canadiennes par eau, entre Fort William, Port Arthur et Duluth, avec indication, pour chaque mois, du volume, pour chaque port, de la batellerie y affectée et de la moyenne des taux du transport. Cette moyenne est le résultat de la somme totale des droits payés, divisée par le volume total des cargaisons, pour chaque mois.

Des détails circonstanciés du trafic sur les différents canaux en 1922 sont donnés dans les tableaux des pages 21-45 et le trafic total annuel depuis 1900 jusqu'à 1922 se trouve dans les tableaux des pages 45-51.

R. H. COATS,

Statisticien du Dominion.

OTTAWA, 26 mars 1923.

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Table I—Season of Navigation, 1922

Tableau I—Saison de navigation de 1922

Canals — Canaux	First Vessel Passage — Passage du premier navire	Last Vessel Passage — Passage du dernier navire	Number of Days used — Durée de la saison, en jours
	Passage du premier navire	Passage du dernier navire	
Sault Ste-Marie.....	April—Avril 17	Dec. 24.....	252
Welland.....	" 17	" 12.....	240
St. Lawrence.....	" 19	" 13.....	239
Chambly.....	May—Mai 2	Nov. 23.....	206
St. Peters.....	April—Avril 27	Dec. 23.....	249
Murray.....	" 19.	" 4.....	230
Ottawa.....	" 21	Nov. 26.....	220
Rideau.....	May—Mai 1	" 28.....	212
Trent.....	" 1.	" 25.....	209
St. Andrew's.....	" 2.	Oct. 31.....	183

Table II—Canals of Canada

Tableau II—Canaux du Canada

Name — Nom	Location — Situation		Length in Miles — Longueur en milles	Number — Nombre	Locks—Ecluses		
					Minimum Dimensions — Dimensions minimum		
	From — De	To — A			Length — Longueur	Width — Largeur	Depth — Profon- deur
Sault Ste-Marie.....	St. Mary's Rapids, 47 miles west of Lake Huron—Ra- pides Ste-Marie, 47 milles à l'ouest du lac Huron.....	1-41	1	900	60	19-5	
Welland.....	Port Dalhousie.....	26-75	26	270	44	14	
St. Lawrence—							
Lachine.....	Montreal.....	Lachine.....	8-50	5	270	45	14
Soulange.....	Cascades Point.....	Coteau Landing.....	14-00	5	280	45	15
Cornwall.....	Cornwall.....	Dickinsons Landing.....	11-00	6	270	45	14
Farran's Point.....	Farran's Point Rapid.....	Rapide de Farran's Point.....	1-25	1	800	50	14
Rapide Plat.....	Rapide Plat.....	Morrisburg.....	3-67	2	270	45	14
Gallons.....	Iroquois.....	Cardinal.....	7-33	3	270	45	14
Chambly—							
St. Ours.....	St. Ours, Que.....	0-12	1	200	45	7	
Chambly.....	St. Johns, Que.....	12-00	9	118	22-5	7	
St. Peter's Bay—	Bras d'Or Lakes, Cape Breton, N.S.....						
Baie St-Pierre.....	Laes du Bras d'Or, Cap- Breton, N.-E.....	0-49	1	300	48	18	
Murray.....	Isthmus of Murray— Isthme de Murray.....	Bay of Quinte— Baie de Quinté.....	0-17	None Néant	—	—	12
Ottawa—							
Ste. Anne Lock—	Junction of St. Lawrence and Ottawa Rivers—Con- fluent du fleuve St-Laurent et de la rivière Ottawa.....	0-12	1	200	45	9	
Ecluse Ste-Anne.....	Carillon.....	Ottawa River— Rapides de Carillon.....	0-75	2	200	45	9
Carillon.....	Grenville.....	Rivière Ottawa.....	5-75	5	200	45	9
Long Sault Rapids.....	Long Sault Rapids.....	Rivière Ottawa.....	126-25	47	134	33	5
Rideau.....	Ottawa.....	Kingston.....					
Trent.....	Trenton.....	Peterboro Lock— Ecluse de Peterboro.....	89-00	18	175	33	8-3
Peterboro Lock—	Peterboro Lock—	Lake Couchiching— Lac Couchiching.....	114-6	23	134	33	6
Ecluse de Peterboro.....	Sturgeon Lake—	Port Perry (Seugog Branch)—					
Sturgeon Lake—	Lac l'Esturgeon.....	Port Perry (Bras de Seugog).....	30-0	1	142	33	6
Lac l'Esturgeon.....	Red River, fifteen miles north of Winnipeg—Rivière Rouge, quinze milles au nord de Winnipeg.....		—	1	215	45	17

Table III—Classified Tonnage of all Vessels passed through the following Canals during 1922

SAULT STE. MARIE CANAL

CANADIAN VESSELS—BATELLERIE CANADIENNE

Steam Vessels — Vapeurs	No. — Nomb.	Tonnage	Sailing Vessels — Voiliers	No. — Nomb.	Tonnage	
		Tons			Tons	
5,000 (to-à) 5,704.....	Tonnes	2	11,354	5,000 (to-à)	Tonnes	-
4,000 (to-à) 5,000.....	"	4	18,350	4,000 (to-à) 5,000.....	"	-
3,000 (to-à) 4,000.....	"	7	24,200	3,000 (to-à) 4,000.....	"	-
2,000 (to-à) 3,000.....	"	15	35,350	2,000 (to-à) 3,000.....	"	-
1,000 (to-à) 2,000.....	"	52	66,900	1,000 (to-à) 2,000.....	"	-
Under—Au-dessous de 1,000....	"	88	9,340	Under—Au-dessous de 1,000....	"	11
Total.....		168	165,494	Total.....		11
						1,285

WELLAND CANAL

		Tons			Tons	
1,000 (to-à) 2,000.....	Tonnes	48	50,600	1,000 (to-à) 2,000.....	Tonnes	1
500 (to-à) 1,000.....	"	58	48,100 ^a	500 (to-à) 1,000.....	"	22
250 (to-à) 500.....	"	9	3,475	250 (to-à) 500.....	"	8
100 (to-à) 250.....	"	6	980	100 (to-à) 250.....	"	9
Under—Mu-dessous de 100....	"	38	1,350	Under—Au-dessous de 100....	"	7
Total.....		159	113,505	Total.....		47
						23,540

ST. LAWRENCE CANAL

		Tons			Tons	
1,000 (to-à) 1,700.....	Tonnes	69	84,900	1,000 (to-à) 1,150.....	Tonnes	5
500 (to-à) 1,000.....	"	50	38,725	500 (to-à) 1,000.....	"	27
250 (to-à) 500.....	"	14	4,845	250 (to-à) 500.....	"	20
100 (to-à) 250.....	"	16	2,020	100 (to-à) 250.....	"	67
Under—Au-dessous de 100....	"	74	3,210	Under—Au-dessous de 100....	"	19
Total.....		223	134,300	Total.....		138
						43,405

ST. PETER'S, CHAMBLY, OTTAWA, RIDEAU, MURRAY AND TRENT CANALS

		Tons			Tons	
1,000 (to-à)	Tonnes	-	-	1,000 (to-à)	Tonnes	-
500 (to-à) 1,000.....	"	-	-	500 (to-à) 1,000.....	"	-
250 (to-à) 500.....	"	7	2,205	250 (to-à) 500.....	"	3
100 (to-à) 250.....	"	11	1,360	100 (to-à) 250.....	"	61
50 (to-à) 100.....	"	15	1,010	50 (to-à) 100.....	"	11
Under—Au-dessous de 50.....	"	77	1,070	Under—Au-dessous de 100....	"	19
Total.....		110	5,845	Total.....		94
						11,376

Tableau III—Classification du tonnage de toutes les embarcations passées par les canaux suivants, en 1922

CANAL DU SAULT STE-MARIE

UNITED STATES VESSELS—BATELLERIE DES ÉTATS-UNIS

Steam Vessels — Vapeurs	No. — Nomb.	Tonnage	Sailing Vessels — Voiliers	No. — Nomb.	Tonnage
Tons			Tons		
5,000 (to-à) 6,000..... Tonnes	45	245,650	5,000 (to-à)..... Tonnes	—	—
4,000 (to-à) 5,000..... "	37	171,900	4,000 (to-à) 5,000..... "	—	—
3,000 (to-à) 4,000..... "	55	189,000	3,000 (to-à) 4,000..... "	—	—
2,000 (to-à) 3,000..... "	17	47,850	2,000 (to-à) 3,000..... "	—	—
1,000 (to-à) 2,000..... "	7	11,150	1,000 (to-à) 2,000..... "	—	—
Under—Au-dessous de 1,000.... "	22	1,180	Under—Au-dessous de 1,000.... "	9	1,140
Total.....	183	686,730	Total.....	9	1,140

CANAL WELLAND

Tons			Tons		
1,000 (to-à) 2,000..... Tonnes	27	38,922	1,000 (to-à) 2,000..... Tonnes	—	—
500 (to-à) 1,000..... "	20	14,150	500 (to-à) 1,000..... "	3	2,400
250 (to-à) 500..... "	10	4,000	250 (to-à) 500..... "	2	875
100 (to-à) 250..... "	12	2,160	100 (to-à) 250..... "	23	3,850
Under—Au-dessous de 100.... "	32	950	Under—Au-dessous de 100.... "	1	25
Total	101	60,182	Total	29	7,150

CANAL DU ST-LAURENT

Tons			Tons		
1,000 (to-à) 1,750..... Tonnes	23	31,450	1,000 (to-à)..... Tonnes	—	—
500 (to-à) 1,000..... "	18	12,475	500 (to-à) 1,000..... "	2	1,775
250 (to-à) 500..... "	4	1,275	250 (to-à) 500..... "	—	—
100 (to-à) 250..... "	10	1,500	100 (to-à) 250..... "	103	12,340
Under—Au-dessous de 100.... "	14	535	Under—Au-dessous de 100.... "	20	1,825
Total	69	47,235	Total	125	15,940

CANAUX ST-PIERRE, CHAMBLY, OTTAWA, RIDEAU, MURRAY ET TRENT

Tons			Tons		
1,000 (to-à)..... Tonnes	—	—	1,000 (to-à)..... Tonnes	—	—
500 (to-à) 1,000..... "	—	—	500 (to-à) 1,000..... "	—	—
250 (to-à) 500..... "	—	—	250 (to-à) 500..... "	—	—
100 (to-à) 250..... "	3	470	100 (to-à) 250..... "	99	12,570
50 (to-à) 100..... "	2	140	50 (to-à) 100..... "	191	18,020
Under—Au-dessous de 100.... "	46	715	Under—Au-dessous de 100.... "	7	195
Total	51	1,325	Total	297	30,785

Table IV—Total Traffic through the Canadian Canals during 1922

Commodities	Sault Ste. Marie	Welland	St. Lawrence	Chamby	St. Peters	Murray
	Tons	Tons	Tons	Tons	Tons	Tons
VESSELS						
Canadian Vessels—Steam.....	2,974,679	2,564,860	3,477,242	41,977	33,529	11,591
Canadian Vessels—Sail.....	36,034	302,908	976,474	15,241	41,173	3,663
United States Vessels—Steam.....	1,731,746	651,530	581,190	562	236	2,306
United States Vessels—Sail.....	2,015	26,437	33,042	106,728	157	—
Total.....	4,744,474	3,545,735	5,067,948	164,508	75,095	17,560
Number of Vessels.....	3,502	3,901	11,412	1,418	1,074	601
Number of Passengers.....	35,696	408	72,433	786	740	465
FREIGHT						
Agricultural Products—						
Barley.....	76,697	92,801	92,518	—	3	—
Buckwheat.....	—	—	21	4	—	—
Corn.....	9,447	434,880	416,176	31	2	—
Oats.....	161,145	127,481	125,597	181	889	—
Rye.....	32,059	135,144	13,4059	—	—	—
Flax.....	23,211	14,590	14,593	—	—	—
Peas.....	—	—	—	54	—	—
Wheat.....	370,677	1,752,458	1,767,045	14	1	—
Flour.....	469,488	14,740	19,530	419	1,313	—
Hay.....	—	—	3,577	3,754	481	—
Other mill products.....	28,921	—	1,221	111	588	—
Fruits and vegetables.....	738	—	654	529	676	—
Potatoes.....	252	—	540	26	3,549	—
Total.....	1,172,635	2,572,094	2,575,531	5,153	7,502	—
Animal Products—						
Live Stock.....	—	—	502	4	25	—
Poultry, game and fish.....	402	—	42	70	1,915	60
Dressed meats.....	—	—	5	—	22	—
Other packing house products.....	—	—	359	476	22	—
Hides and leather.....	—	—	42	—	—	—
Wool.....	493	—	35	—	—	—
Animal products, all other.....	—	—	3,365	96	13	—
Total.....	895	—	4,350	646	1,997	60
Manufactures—						
Agricultural implements.....	4,703	4,671	104	67	2	—
Cement, bricks and lime.....	5,189	6,121	8,968	4,352	789	—
Household goods and furniture.....	109	—	2,643	246	2	—
Iron—Pig and bloom.....	5,683	6,673	8,780	—	23	—
Iron and steel, all other.....	17,632	68,944	75,646	262	168	—
Petroleum and other oils.....	7,073	77,954	78,825	90	566	—
Sugar.....	29,617	30,419	52,849	2,776	199	—
Salt.....	9,038	—	1,381	142	1,579	—
Wines, liquors and beers.....	—	420	2,592	2	114	513
Merchandise—not enumerated.....	237,053	85,274	141,405	15,247	2,818	—
Total.....	316,697	280,476	373,193	23,184	6,260	513
Products of Forest—						
Pulpwood.....	6,960	152,806	321,951	24,116	—	—
Sawed lumber.....	1,407	3,857	107,779	102,093	524	—
Squared lumber.....	10	—	1,237	542	4	—
Shingles.....	583	—	—	—	67	—
Other woods.....	392	—	1,427	3,114	137	—
Total.....	9,352	156,663	432,394	129,775	732	—
Products of Mines—						
Hard coal.....	4,500	45	174,294	19,893	54	—
Soft coal.....	72,910	291,629	578,702	—	35,152	250
Coke.....	2,100	—	—	—	32	—
Copper ore.....	20,449	7,315	6,469	—	—	—
Iron ore.....	91,142	—	1	—	100	—
Other ore.....	—	80	—	275	453	—
Sand, etc.....	18,380	83,117	174,985	4,117	z 455	1,020
Total.....	209,481	382,186	934,451	24,285	36,246	1,270
Grand total.....	1,709,060	3,391,419	4,319,919	183,043	52,737	1,843

Tableau IV—Volume du trafic par les canaux canadiens en 1922

Table V—Total Freight Through Canadian Canals during 1922

Tableau V—Cargaisons transportées sur les canaux canadiens en 1922

Canals Canaux	Origin				Transported in			
	Canada		United States		Canadian Vessels		United States Vessels	
	Canada	—	Etats-Unis	—	Navires canadiens	—	Navires des E.-U.	—
	Tons	Per cent of total	Tons	Per cent of total	Tons	Per cent of total	Tons	Per cent of total
	Tonnes	—	Tonnes	—	Tonnes	—	Tonnes	—
Sault Ste. Marie.....	1,258,860	73.66	450,200	26.34	1,296,508	75.86	412,552	24.14
Welland.....	1,802,605	53.15	1,588,814	46.85	2,832,132	83.51	559,287	16.49
St. Lawrence.....	2,649,585	61.33	1,670,334	38.67	3,800,745	87.98	519,174	12.02
Chambly.....	143,943	78.64	39,100	21.36	16,449	8.99	166,594	91.01
St. Peters.....	52,737	100.00	—	—	52,737	100.00	—	—
Murray.....	1,843	100.00	—	—	1,643	89.15	200	10.85
Ottawa.....	208,940	97.52	4,287	2.48	171,884	80.61	41,343	19.39
Rideau.....	86,309	99.98	13	.02	86,332	100.00	—	—
Trent.....	42,958	99.81	80	.19	43,038	100.00	—	—
St. Andrew's.....	25,387	100.00	—	—	25,387	100.00	—	—
Total Canadian Canals.....	6,273,227	62.07	3,762,828	37.03	8,326,905	83.05	1,699,150	16.95
*Sault Ste. Marie, Can. and U. S. Locks.....	8,960,748	13.57	57,106,510	86.43	5,255,083	7.96	60,812,175	92.04
	From Canadian to Canadian Ports .		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports	
	De ports canadiens à ports canadiens		De ports canadiens à ports des E.-U.		De ports des E.-U. à ports des E.-U.		De ports des E.-U. à ports canadiens	
	Up	Down	Up	Down	Up	Down	Up	Down
	En montant	En descendant	En montant	En descendant	En montant	En descendant	En montant	En descendant
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes
Sault Ste. Marie.....	258,974	925,865	5,558	86,735	45,473	306,402	57,510	22,453
Welland.....	252,328	1,955,760	62,993	—	12,947	33,779	1,000	1,072,612
St. Lawrence.....	747,757	2,082,814	237,008	39,157	3,600	—	4,294	1,205,289
Chambly.....	3,103	6,281	134,829	—	—	—	—	38,830
St. Peters.....	12,551	40,186	—	—	—	—	—	—
Murray.....	1,330	—	513	—	—	—	—	—
Ottawa.....	26,592	143,764	—	38,584	—	—	4,287	—
Rideau.....	64,602	21,455	—	265	—	—	—	—
Trent.....	18,033	25,005	—	—	—	—	—	—
St. Andrew's.....	25,104	283	—	—	—	—	—	—
Total Canadian Canals.....	1,410,434	5,201,413	440,901	164,741	62,020	340,271	67,091	2,330,184
*Sault Ste. Marie Can. and U. S. Locks.....	423,038	3,821,715	13,211	4,702,784	8,203,198	45,460,220	2,407,588	1,035,504

	Total Up	Total Down	Grand Total
			Grand total
	Tons	Tons	Tons
	Tonnes	Tonnes	Tonnes
Sault Ste. Marie.....	367,515	1,341,545	1,709,060
Welland.....	329,268	3,062,151	3,391,419
St. Lawrence.....	992,659	3,327,260	4,319,919
Chambly.....	137,932	45,111	183,043
St. Peter's.....	12,551	40,186	52,737
Murray.....	1,843	—	1,843
Ottawa.....	30,870	182,348	213,227
Rideau.....	64,662	21,720	86,382
Trent.....	18,033	25,005	43,038
St. Andrew's.....	25,104	283	25,387
Total Canadian Canals.....	1,980,446	8,045,609	10,026,055
*Sault Ste. Marie, Can. and U.S. Locks.....	11,047,035	55,020,223	66,067,258

*From United States Official report.—*D'après le rapport officiel des Etats-Unis.

Table VI—Canadian Wheat through the Canadian and American Canals at Sault Ste. Marie
 Tableau VI—Blé canadien transporté sur les canaux canadien et américain du Sault Ste. Marie

To Pour	Montreal Montréal	Georgian Bay Baie Géorgienne	Other Canadian Ports Autres ports canadiens	Buffalo and other U.S. Ports Buffalo et autres ports des E.-U.	Total	Percentage through Canadian Canal Pourcentage par le canal canadien	Percentage through U.S. Canal Pourcentage par le Canal américain
	Bushels	Bushels	Bushels	Bushels	Bushels		
	Boiseaux	Boiseaux	Boiseaux	Boiseaux	Boiseaux		
1913	15,186,632	26,054,001	28,973,333	71,512,933	141,726,899	71.31	28.69
1914	10,283,166	24,864,467	34,350,699	25,533,734	95,032,066	81.52	18.48
1915	4,025,010	25,315,999	33,067,613	107,709,239	170,117,961	28.64	71.36
1916	1,686,482	48,007,361	28,029,847	107,279,977	185,003,667	44.76	55.24
1917	1,280,170	52,453,042	31,369,487	73,471,563	158,574,262	38.18	61.82
1918	728,500	38,774,391	20,638,204	2,158,176	62,299,271	32.08	67.92
1919	563,003	53,793,931	33,090,288	4,127,614	91,574,836	23.00	77.00
1920	849,151	34,494,678	20,743,069	53,880,995	109,967,883	13.36	86.64
1921	933,036	38,322,605	30,252,063	83,962,553	153,470,257	9.02	90.98
1922	2,273,443	40,472,831	54,663,833	129,686,701	227,096,808	5.08	94.92

"Other Canadian Ports" refers chiefly to Port Colborne and Goderich, for details, see pages 14-15.

«Autres ports canadiens» se rapporte principalement à Port-Colborne et Goderich. Pour détails, voir pages 14-15.

Table VII—Canadian Grain and Flour through the Canadian and American Canals at Sault Ste. Marie, during 1922

Tableau VII—Grain et farine canadiens transportés sur les canaux canadien et américain du Sault Ste-Marie, en 1922

From Fort William and Port Arthur De Fort-William et Port-Arthur	Canadian Canal Canal canadien	Percentage Pourcentage	American Canal Canal américain	Percentage Pourcentage	Total	Percentage in Canadian Bottoms Pourcentage de la battellerie canadienne	Percentage in United States Bottoms Pourcentage de la batel- lerie des Etats-Unis
	Bushels		Bushels		Bushels		
	Boiseaux		Boiseaux		Boiseaux		
Wheat—Blé.....	11,458,979	5.09	213,816,944	34.91	225,275,923	48.26	51.74
Oats—Avoine.....	9,148,731	35.53	16,599,681	64.47	25,718,412	70.91	29.09
Barley—Orge.....	2,852,501	22.17	10,015,269	77.83	12,868,070	60.22	39.78
Rye—Seigle.....	536,916	7.38	6,724,934	92.62	7,261,850	18.43	81.57
Flax—Lin.....	867,020	33.05	1,556,014	66.95	2,324,040	44.33	55.67
*Flour—Farine.....	14,225,895	98.18	274,320	1.82	14,500,215	100.00	—
From Duluth and Superior— De Duluth et Supérieur—							
Barley—Orge.....	—	—	42,504	100.00	42,504	100.00	—
Wheat—Blé.....	74,300	4.08	1,746,585	95.92	1,820,885	2.26	97.74
Rye—Seigle.....	—	—	40,500	100.00	40,500	—	100.00
Total.....	39,065,648	12.51	250,816,751	87.49	289,882,399	51.57	48.43

*3,161,310 barrels of Canadian Flour went through the Canadian Canal and 60,960 barrels through the American Canal making an aggregate of 3,222,270 barrels, equivalent to 14,500,215 bushels of wheat at 4½ bushels to a barrel.

*3,161,310 barils de farine canadienne ont passé par le canal canadien et 60,960 barils par le canal américain, soit au total 3,222,270 barils, équivalant à 14,500,215 boisseaux de blé, à raison de 4½ boisseaux au baril.

¹Reduced to tons to compute per cents.

¹Réduit en tonnes pour calculer le pourcentage.

Table VIII—Canadian Wheat through the Sault Ste. Marie Canals during 1922

1922	April — Avril	May — Mai	June — Juin	July — Juillet	August — Août
	Bushels Boisseaux	Bushels Boisseaux	Bushels Boisseaux	Bushels Boisseaux	Bushels Boisseaux
CANADIAN CANAL					
Fort William—Port Arthur to—					
Montreal.....	225,061	133,262	64,000	177,959	158,867
Georgian Bay.....	38,500	356,749	179,000	468,734	267,883
Other Canadian Ports.....	167,000	435,324	725,371	609,944	592,078
Buffalo and other U.S. Ports.....	-	100,000	160,000	279,793	168,000
Total.....	430,561	1,025,335	1,128,371	1,536,430	1,186,828
Duluth—Superior to Georgian Bay.....	-	-	-	-	-
Grand Total.....	430,561	1,025,335	1,128,371	1,536,430	1,186,828
AMERICAN CANAL					
Fort William—Port Arthur to—					
Montreal.....	92,759	-	-	-	-
Georgian Bay.....	1,572,214	4,913,616	-	-	75,000
Other Canadian Ports.....	2,848,265	4,358,968	3,168,155	6,471,736	3,057,653
Buffalo and other U.S. Ports.....	4,172,252	8,575,746	5,265,764	6,213,330	2,704,354
Total.....	8,685,490	17,848,330	8,433,919	12,685,066	5,837,007
Duluth—Superior to—					
Georgian Bay.....	-	138,155	-	-	-
Other Canadian Ports.....	-	-	-	-	-
Buffalo.....	-	-	68,938	26,330	88,000
Grand Total.....	8,685,490	17,986,485	8,502,857	12,711,396	5,925,007
CANADIAN AND AMERICAN CANALS					
Fort William—Port Arthur to—					
Montreal.....	317,820	133,262	64,000	177,959	158,867
Georgian Bay.....	1,610,714	5,270,365	179,000	468,734	342,883
Other Canadian Ports.....	3,015,265	4,794,292	3,893,526	7,081,080	3,649,731
Buffalo and other U.S. Ports.....	4,172,252	8,675,746	5,425,764	6,493,123	2,872,354
Total.....	9,116,051	18,873,665	9,562,290	14,221,496	7,023,835
Duluth—Superior to—					
Georgian Bay.....	-	138,155	-	-	-
Other Canadian Ports.....	-	-	-	-	-
Buffalo.....	-	-	68,938	26,330	88,000
Grand Total.....	9,116,051	19,011,820	9,631,228	14,247,826	7,111,835

Table IX—Canadian Oats through the Sault Ste. Marie Canals during 1922

1922	April — Avril	May — Mai	June — Juin	July — Juillet	August — Août
	Bushels Boisseaux	Bushels Boisseaux	Bushels Boisseaux	Bushels Boisseaux	Bushels Boisseaux
CANADIAN CANAL					
Fort William—Port Arthur to—					
Montreal.....	224,948	192,264	334,376	203,300	251,249
Georgian Bay.....	306,077	651,226	1,654,986	890,941	390,727
Other Canadian Ports.....	405,355	846,383	812,149	216,190	695,196
Buffalo and other U.S. Ports.....	-	-	-	-	-
Total.....	936,380	1,689,873	2,801,511	1,310,431	1,337,172
AMERICAN CANAL					
Fort William—Port Arthur to—					
Montreal.....	374,792	80,000	-	-	-
Georgian Bay.....	354,358	1,370,888	-	-	93,065
Other Canadian Ports.....	597,120	2,445,690	386,247	353,482	466,225
Buffalo and other U.S. Ports.....	765,254	2,826,093	-	58,000	-
Total.....	2,091,524	6,731,671	386,247	411,482	559,290
CANADIAN AND AMERICAN CANALS					
Fort William—Port Arthur to—					
Montreal.....	599,740	272,264	334,376	203,300	251,249
Georgian Bay.....	660,435	2,031,114	1,654,986	890,941	483,792
Other Canadian Ports.....	1,002,475	3,292,073	1,198,396	569,672	1,161,421
Buffalo and other U.S. Ports.....	765,254	2,826,093	-	58,000	-
Grand Total.....	3,027,904	8,421,544	3,187,758	1,721,913	1,896,462

Tableau VIII—Blé canadien ayant passé par les canaux du Sault Ste-Marie en 1922

September Septembre	October Octobre	November Novembre	December Décembre	Total	1922
Bushels	Bushels	Bushels	Bushels	Bushels	CANAL CANADIEN
Boisseaux	Boisseaux	Boisseaux	Boisseaux	Boisseaux	Fort William—Port Arthur à— Montréal. la baie Georgienne. d'autres ports canadiens. Buffalo et autres ports des E.-U.
408,049 810,186 347,302 —	634,709 294,794 671,355 132,000	313,777 595,678 471,482 —	— 849,626 311,271 311,225	2,115,684 3,881,150 4,331,127 1,151,018	
1,565,537 74,300	1,732,858	1,380,937	1,472,122	11,458,979 74,300	Total. Duluth—Supérieur à Buffalo.
1,639,837	1,732,858	1,380,937	1,472,122	11,533,279	Grand total.
					CANAL AMERICAIN
					Fort William—Port Arthur à— Montréal. la baie Georgienne. d'autres ports canadiens. Buffalo et autres ports des E.-U.
6,646,974 7,011,215 11,468,184	9,786,593 8,787,030 27,793,421	9,540,055 9,320,644 45,338,457	3,356,708 5,244,040 15,968,811	157,759 50,267,706 127,500,319	
25,126,373	46,432,044	64,199,156	24,569,550	213,816,944	Total.
76,000 65,000 250,000	166,665 101,167	265,401 230,000	— 270,929	646,221 65,000 1,035,364	Duluth—Supérieur à— la baie Georgienne. Buffalo.
25,517,373	46,699,876	64,694,557	24,840,488	215,563,529	Grand total.
					CANAUX CANADIEN ET AMERICAIN
					Fort William—Port Arthur à— Montréal. la baie Georgienne. d'autres ports canadiens. Buffalo et autres ports des E.-U.
408,049 7,457,160 7,358,517 11,468,184	699,709 10,091,387 9,458,385 27,925,471	313,777 10,135,733 9,792,126 45,338,457	— 4,206,334 5,553,311 16,280,036	2,273,443 39,752,310 54,598,833 128,651,337	
26,691,910	48,164,902	65,580,093	26,041,681	225,275,923	Total.
150,300 65,000 250,000	166,665 — 101,167	265,401 — 230,000	— — 270,929	720,521 65,000 1,035,364	Duluth—Supérieur à— la baie Georgienne. Buffalo.
27,157,210	48,432,734	66,075,494	26,312,610	227,096,808	Grand total.

Tableau IX—Avoine canadienne ayant passé par les canaux du Sault Ste-Marie en 1922

September Septembre	October Octobre	November Novembre	December Décembre	Total	—
Bushels	Bushels	Bushels	Bushels	Bushels	CANAL CANADIEN
Boisseaux	Boisseaux	Boisseaux	Boisseaux	Boisseaux	Fort William—Port Arthur à— Montréal. la baie Georgienne. d'autres ports canadiens. Buffalo et autres ports des E.-U.
133,454 100,000 41,054 —	47,000 — — —	120,001 — — —	— 186,424 199,756 245,675	1,506,592 4,180,381 5,265,610 245,675	
274,508	47,000	120,001	631,855	9,148,731	Total.
					CANAL AMERICAIN
					Fort William—Port Arthur à— Montréal. la baie Georgienne. d'autres ports canadiens. Buffalo et autres ports des E.-U.
— — 373,091	394,399 166,167 268,796	613,229 64,079 2,605,979	580,643 412,609 939,575	454,792 3,415,582 7,463,697	
373,091	829,362	3,283,287	1,932,827	16,599,681	Total.
					CANAUX CANADIENS ET AMÉRICAINS
					Fort William—Port Arthur à— Montréal. la baie Georgienne. d'autres ports canadiens. Buffalo et autres ports des E.-U.
133,454 100,000 415,045 —	47,000 394,399 166,167 268,796	120,001 613,229 64,079 2,605,979	— 767,067 612,385 1,183,250	1,961,384 7,595,963 8,481,693 7,709,372	
648,499	876,362	3,403,288	2,564,882	25,748,412	Grand total.

Table X—Canadian Barley through the Sault Ste. Marie Canals during 1922

1922	April	May	June	July	August
	— Avril	— Mai	— Juin	— Juillet	— Août
CANADIAN CANAL					
Fort William-Port Arthur to—					
Montreal.....	56,000	220,999	154,603	58,497	149,757
Georgian Bay.....		135,453	110,000	154,176	74,662
Other Canadian Ports.....	214,000	—	212,882	—	70,989
Buffalo and other U.S. Ports.....	—	—	—	72,591	—
Total.....	270,000	356,452	477,485	285,284	295,408
AMERICAN CANAL					
Fort William-Port Arthur to—					
Montreal.....	58,798	—	—	—	—
Georgian Bay.....	100,000	198,382	—	—	—
Other Canadian Ports.....	453,687	404,000	164,333	577,347	179,708
Buffalo and other U.S. Ports.....	214,846	875,011	210,196	122,052	128,930
Total.....	827,331	1,477,393	374,529	699,399	308,638
Duluth-Superior to other Canadian Ports.....			42,504	—	—
Grand Total.....	827,331	1,477,393	417,033	699,399	308,638
CANADIAN AND AMERICAN CANALS					
Fort William-Port Arthur to—					
Montreal.....	114,798	220,999	154,603	58,497	149,757
Georgian Bay.....	100,000	333,835	110,000	154,176	74,662
Other Canadian Ports.....	667,687	404,000	377,215	577,347	250,697
Buffalo and other U.S. Ports.....	214,846	875,011	210,196	194,643	128,930
Total.....	1,097,331	1,833,845	852,014	984,663	604,046
Duluth-Superior to other Canadian Ports.....			42,504	—	—
Grand Total.....	1,097,331	1,833,845	894,518	984,663	604,046

Table XI—Canadian Flour through the Sault Ste. Marie Canals during 1922

1922	May	June	July	Mugust	September
	— Mai	— Juin	— Juillet	— Août	— Septembre
CANADIAN CANAL					
Fort William-Port Arthur to—					
Montreal.....	—	—	—	—	—
Port McNicoll.....	262,960	203,460	253,440	225,210	336,440
Point Edward.....	159,530	98,530	111,400	118,910	142,380
Total.....	422,490	301,990	384,840	344,120	478,820
AMERICAN CANAL					
Fort William-Port Arthur to—					
Port McNicoll.....	—	6,950	—	—	—
Point Edward.....	—	—	—	—	—
Total.....	—	6,950	—	—	—
CANADIAN AND AMERICAN CANALS					
Fort William-Port Arthur to—					
Montreal.....	—	—	—	—	—
Port McNicoll.....	262,960	210,410	253,440	225,210	336,440
Point Edward.....	159,530	98,530	111,400	118,910	142,380
Grand Total.....	422,490	308,940	384,840	344,120	478,820

Tableau X—Orge canadienne passée par les canaux du Sault Ste-Marie en 1922

September Septembre	October Octobre	November Novembre	December Décembre	Total	1922
Bushels	Bushels	Bushels	Bushels	Bushels	CANAL CANADIEN
Boisseaux	Boisseaux	Boisseaux	Boisseaux	Boisseaux	
170,000	75,000	16,667	—	901,523	Fort William-Port Arthur à—
16,595	104,858	571,108	—	1,166,452	Montréal.
213,964	—	—	—	711,835	la Baie Georgienne.
—	—	—	—	72,591	d'autres ports canadiens.
4 00,559	179,858	587,775	—	2,852,801	Buffalo et autres ports des E.-U.
					Total.
					CANAL AMÉRICAIN
					Fort William-Port Arthur à—
	43,538	—	—	102,336	Montréal.
228,851	391,814	686,175	203,657	1,808,879	la Baie Georgienne.
631,284	—	155,000	—	2,565,339	d'autres ports canadiens.
291,130	1,185,817	1,693,474	817,259	5,538,715	Buffalo et autres ports des E.-U.
1,151,245	1,621,169	2,534,649	1,020,916	10,015,269	Total.
—	—	—	—	42,504	Duluth-Supérieur à Buffalo.
1,151,245	1,621,169	2,534,649	1,020,916	10,057,773	Grand total.
					CANAUX CANADIEN ET AMÉRICAIN
					Fort William-Port Arthur à—
170,000	118,538	16,667	—	1,003,859	Montréal.
245,446	496,672	1,257,283	203,657	2,975,731	la Baie Georgienne.
845,228	—	155,000	—	3,277,174	d'autres ports canadiens.
291,130	1,185,817	1,693,474	817,259	5,611,306	Buffalo et autres ports des E.-U.
1,551,804	1,801,027	3,122,424	1,020,916	12,868,070	Total.
—	—	—	—	42,504	Duluth-Supérieur à Buffalo.
1,551,804	1,801,027	3,122,424	1,020,916	12,910,574	Grand total.

Tableau XI—Farine canadienne ayant passé par les canaux du Sault Ste-Marie en 1922

October Octobre	November Novembre	December Décembre	Total	1922
Barrels	Barrels	Barrels	Barrels	CANAL CANADIEN
Barils	Barils	Barils	Barils	
—	—	—	—	Fort William-Port Arthur à—
413,730	344,080	54,770	2,094,090	Montréal.
183,140	186,890	66,440	1,067,220	Port McNicoll.
596,870	530,970	121,210	3,161,310	Point Edward.
—	—	—	—	Total.
				CANAL AMÉRICAIN
15,350	19,460	19,200	60,960	Fort William-Port Arthur à—
—	—	—	—	Port McNicoll.
—	—	—	—	Point Edward.
15,350	19,460	19,200	60,960	Total.
				CANAUX CANADIEN ET AMÉRICAIN
				Fort William-Port Arthur à—
429,080	363,540	73,970	2,155,050	Montréal.
183,140	186,890	66,440	1,067,220	Port McNicoll.
612,220	550,430	140,410	3,222,270	Point Edward.
—	—	—	—	Grand total.

Table XII—Freight Rates by Water on Barley and Oats during 1922

Tableau XII—Tarifs des transports par eau sur l'orge et l'avoine en 1922

Port William—Port Arthur to—à	Barley			Oats		
	Orge		Average rate per ton-mile	Avoine		Average rate per ton-mile
	Average rate per bushel	Average rate per ton		Moyenne par boisseau	Moyenne par tonne	Moyenne par boisseau
	cents	\$	cent	cents	\$	cent
Montreal—Montréal—						
April—Avril.....	9.63	4.01	0.326	6.08	4.10	0.333
May—Mai.....	9.14	3.81	0.310	6.66	3.92	0.319
June—Juin.....	9.25	3.85	0.313	6.84	4.02	0.327
July—Juillet.....	9.25	3.85	0.313	6.75	3.97	0.323
August—Août.....	9.86	4.11	0.334	7.05	4.14	0.337
September—Septembre.....	10.09	4.20	0.342	7.12	4.19	0.341
October—Octobre.....	11.33	4.72	0.384	8.50	5.00	0.407
November—Novembre.....	16.00	6.67	0.543	9.00	5.29	0.431
December—Décembre.....	—	—	—	—	—	—
Average—Moyenne.....	9.79	4.08	0.332	7.18	4.22	0.344
Goderich and Georgian Bay—Goderich et la Baie Georgienne—						
April—Avril.....	2.75	1.15	0.214	2.20	1.29	0.240
May—Mai.....	2.47	1.03	0.192	2.11	1.24	0.231
June—Juin.....	2.50	1.04	0.193	2.07	1.22	0.227
July—Juillet.....	2.65	1.10	0.205	2.05	1.20	0.223
August—Août.....	2.66	1.11	0.207	2.32	1.36	0.253
September—Septembre.....	3.00	1.25	0.233	2.50	1.47	0.273
October—Octobre.....	3.72	1.55	0.289	3.12	1.84	0.342
November—Novembre.....	5.69	2.37	0.441	4.31	2.53	0.471
December—Décembre.....	5.72	2.38	0.443	4.94	2.90	0.540
Average—Moyenne.....	4.26	1.77	0.329	2.54	1.49	0.277
Port Colborne—						
April—Avril.....	3.39	1.41	0.166	2.32	1.36	0.160
May—Mai.....	2.94	1.23	0.145	2.35	1.38	0.162
June—Juin.....	3.19	1.33	0.157	2.39	1.40	0.165
July—Juillet.....	3.04	1.27	0.149	2.39	1.40	0.165
August—Août.....	2.89	1.20	0.141	2.67	1.57	0.185
September—Septembre.....	3.54	1.47	0.173	2.85	1.68	0.198
October—Octobre.....	—	—	—	3.12	1.84	0.216
November—Novembre.....	—	—	—	4.29	2.52	0.297
December—Décembre.....	—	—	—	—	—	—
Average—Moyenne.....	3.22	1.34	0.158	2.59	1.52	0.179
Buffalo—						
April—Avril.....	2.25	0.93	0.108	2.04	1.20	0.138
May—Mai.....	2.02	0.84	0.097	2.08	1.22	0.141
June—Juin.....	2.00	0.83	0.096	2.12	1.26	0.145
July—Juillet.....	2.09	0.87	0.101	2.25	1.32	0.152
August—Août.....	2.64	1.10	0.127	—	—	—
September—Septembre.....	3.24	1.35	0.156	—	—	—
October—Octobre.....	4.19	1.75	0.202	5.00	2.94	0.339
November—Novembre.....	4.73	1.97	0.228	4.61	2.71	0.313
December—Décembre.....	6.87	2.86	0.331	6.93	4.08	0.471
Average—Moyenne.....	4.05	1.69	0.195	3.62	2.13	0.246
Port Colborne to Montreal—Port Colborne à Montréal—						
April—Avril.....	—	—	—	6.88	4.05	1.066
May—Mai.....	5.82	2.43	0.639	4.36	2.56	0.673
June—Juin.....	6.31	2.63	0.692	4.22	2.48	0.652
July—Juillet.....	6.38	2.66	0.700	4.08	2.40	0.632
August—Août.....	6.61	2.75	0.723	4.80	2.82	0.742
September—Septembre.....	6.25	2.60	0.684	4.55	2.68	0.705
October—Octobre.....	6.49	2.70	0.710	4.25	2.50	0.658
November—Novembre.....	—	—	—	4.08	2.40	0.632
December—Décembre.....	—	—	—	—	—	—
Average—Moyenne.....	6.25	2.60	0.684	4.39	2.58	0.652

Table XIII—Freight Rates by Water on Flax and Rye during 1922

Tableau XIII—Tarifs des transports par eau sur le lin et le seigle en 1922

Fort William—Port Arthur to—à	Flax			Rye		
	Lin			Seigle		
	Average rate per bushel	Average rate per ton	Average rate per ton-mile	Average rate per bushel	Average rate per ton	Average rate per ton-mile
	Moyenne par boisseau	Moyenne par tonne	Moyenne par tonne-mille	Moyenne par boisseau	Moyenne par tonne	Moyenne par tonne-mille
	cents	\$	cent	cents	\$	cent
Montreal—Montréal—						
April—Avril.....	10.25	3.66	0.298	—	—	—
May—Mai.....	9.86	3.52	0.287	—	—	—
June—Juin.....	9.75	3.48	0.283	—	—	—
July—Juillet.....	9.75	3.48	0.283	—	—	—
August—Août.....	10.29	3.67	0.299	—	—	—
September—Septembre.....	10.50	3.75	0.305	—	—	—
October—Octobre.....	15.99	5.71	0.465	—	—	—
November—Novembre.....	18.00	6.43	0.523	—	—	—
December—Décembre.....	—	—	—	—	—	—
Average—Moyenne.....	11.59	4.13	0.336	—	—	—
Goderich and Georgian Bay—Godrich et la Baie Georgienne—						
April—Avril.....	—	—	—	—	—	—
May—Mai.....	2.87	1.02	0.190	—	—	—
June—Juin.....	—	—	—	—	—	—
July—Juillet.....	2.25	0.80	0.149	3.00	1.07	0.199
August—Août.....	3.00	1.07	0.199	3.00	1.07	0.199
September—Septembre.....	—	—	—	2.74	0.98	0.182
October—Octobre.....	3.50	1.25	0.232	3.50	1.25	0.233
November—Novembre.....	6.96	2.49	0.463	—	—	—
December—Décembre.....	7.00	2.50	0.465	7.00	2.50	0.465
Average—Moyenne.....	4.42	1.58	0.294	3.25	1.16	0.216
Buffalo—						
April—Avril.....	—	—	—	2.32	0.83	0.098
May—Mai.....	—	—	—	2.22	0.79	0.093
June—Juin.....	—	—	—	—	—	—
July—Juillet.....	—	—	—	2.25	0.80	0.094
August—Août.....	2.00	0.71	0.084	2.44	0.87	0.102
September—Septembre.....	—	—	—	2.91	1.04	0.122
October—Octobre.....	—	—	—	4.37	1.56	0.184
November—Novembre.....	4.33	1.55	0.182	4.86	1.73	0.204
December—Décembre.....	7.82	2.79	0.329	7.08	2.52	0.297
Average—Moyenne.....	5.86	2.09	0.246	4.09	1.46	0.172
Port Colborne to Montreal—Port Colborne à Montréal—	*					
April—Avril.....	—	—	—	—	—	—
May—Mai.....	—	—	—	5.50	1.96	0.226
June—Juin.....	—	—	—	5.73	2.05	0.237
July—Juillet.....	—	—	—	6.12	2.19	0.253
August—Août.....	—	—	—	6.27	2.24	0.259
September—Septembre.....	—	—	—	6.48	2.31	0.287
October—Octobre.....	—	—	—	5.96	2.13	0.246
November—Novembre.....	—	—	—	6.32	2.26	0.261
December—Décembre.....	—	—	—	6.75	2.41	0.278
Average—Moyenne.....	—	—	—	5.99	2.14	0.246
Port Colborne to Montreal—Port Colborne à Montréal—			Corn—Maïs			
April—Avril.....	5.63	2.01	0.529	—	—	—
May—Mai.....	5.83	2.08	0.547	—	—	—
June—Juin.....	5.92	2.11	0.555	—	—	—
July—Juillet.....	5.94	2.12	0.557	—	—	—
August—Août.....	5.39	1.92	0.505	—	—	—
September—Septembre.....	5.99	2.14	0.563	—	—	—
October—Octobre.....	7.05	2.52	0.663	—	—	—
November—Novembre.....	9.91	3.54	0.931	—	—	—
December—Décembre.....	—	—	—	—	—	—
Average—Moyenne.....	5.97	2.13	0.560	—	—	—

Table XIV—Freight Rates by Water on Wheat during 1921 and 1922

Tableau XIV—Tarifs des transports par eau sur le blé en 1921 et 1922

Fort William—Port Arthur to—à	1921			1922		
	Average rate per bushel	Average rate per ton	Average rate per ton-mile	Average rate per bushel	Average rate per ton	Average rate per ton-mile
	Moyenne par boisseau	Moyenne par tonne	Moyenne par tonne-mille	Moyenne par boisseau	Moyenne par tonne	Moyenne par tonne-mille
	cents	\$	cent	cents	\$	cent
Montreal—Montréal—						
April—Avril.....	12.63	4.21	0.343	9.67	3.22	0.262
May—Mai.....	11.71	3.90	0.317	9.49	3.16	0.257
June—Juin.....	10.18	3.39	0.276	9.75	3.25	0.265
July—Juillet.....	10.00	3.34	0.272	9.75	3.25	0.265
August—Août.....	10.00	3.34	0.272	10.40	3.47	0.282
September—Septembre.....	10.00	3.34	0.272	9.77	3.26	0.265
October—Octobre.....	11.00	3.67	0.299	11.93	3.08	0.324
November—Novembre.....	11.00	3.67	0.299	12.63	4.21	0.343
December—Décembre.....	—	—	—	—	—	—
Average—Moyenne.....	10.86	3.62	0.295	10.60	3.53	0.287
Goderich and Georgian Bay—Goderich et la Baie Georgienne—						
April—Avril.....	2.68	0.89	0.166	2.99	0.99	0.184
May—Mai.....	2.29	0.76	0.141	2.43	0.81	0.151
June—Juin.....	2.25	0.75	0.140	2.46	0.82	0.154
July—Juillet.....	2.26	0.75	0.140	2.53	0.84	0.157
August—Août.....	2.25	0.75	0.140	2.84	0.95	0.177
September—Septembre.....	2.97	0.99	0.184	3.00	1.00	0.186
October—Octobre.....	3.01	1.00	0.186	3.88	1.29	0.240
November—Novembre.....	3.08	1.03	0.192	5.65	1.88	0.350
December—Décembre.....	4.59	1.53	0.285	6.25	2.08	0.387
Average—Moyenne.....	2.96	0.99	0.184	4.13	1.38	0.257
Port Colborne—						
April—Avril.....	3.82	1.27	0.150	3.44	1.15	0.138
May—Mai.....	3.18	1.06	0.125	3.02	1.01	0.119
June—Juin.....	2.70	0.90	0.106	2.96	0.99	0.117
July—Juillet.....	2.77	0.92	0.108	3.01	1.00	0.118
August—Août.....	2.63	0.88	0.104	3.33	1.11	0.131
September—Septembre.....	3.19	1.06	0.125	3.72	1.24	0.146
October—Octobre.....	3.31	1.10	0.130	4.29	1.43	0.169
November—Novembre.....	3.18	1.06	0.125	4.71	1.57	0.185
December—Décembre.....	3.79	1.26	0.148	5.74	1.91	0.225
Average—Moyenne.....	3.13	1.04	0.123	3.81	1.27	0.149
Buffalo—						
April—Avril.....	2.27	0.76	0.088	2.31	0.77	0.089
May—Mai.....	1.75	0.58	0.067	2.19	0.73	0.084
June—Juin.....	1.75	0.58	0.067	2.03	0.68	0.079
July—Juillet.....	1.78	0.59	0.068	2.20	0.78	0.088
August—Août.....	1.84	0.61	0.071	2.73	0.91	0.095
September—Septembre.....	2.04	0.68	0.079	2.84	0.95	0.109
October—Octobre.....	2.05	0.68	0.079	4.49	1.49	0.172
November—Novembre.....	2.76	0.92	0.106	4.87	1.62	0.187
December—Décembre.....	4.86	1.62	0.187	5.89	1.98	0.226
Average—Moyenne.....	2.15	0.72	0.083	4.19	1.39	0.161
Port Colborne to Montreal—Port Colborne à Montréal—						
April—Avril.....	8.50	2.83	0.745	6.44	2.15	0.565
May—Mai.....	8.50	2.83	0.745	6.14	2.05	0.538
June—Juin.....	7.87	2.62	0.689	6.37	2.12	0.558
July—Juillet.....	7.50	2.50	0.658	6.42	2.14	0.563
August—Août.....	—	—	—	6.21	2.07	0.545
September—Septembre.....	7.87	2.62	0.689	6.15	2.05	0.539
October—Octobre.....	7.50	2.50	0.658	6.92	2.31	0.608
November—Novembre.....	7.25	2.42	0.637	7.02	2.34	0.616
December—Décembre.....	—	—	—	—	—	—
Average—Moyenne.....	—	—	—	6.41	2.14	0.563

Table XV—Average Freight Rates by Water on Wheat
 Tableau XV—Moyenne des tarifs des transports par eau sur le blé

Fort William—Port Arthur to—à	Per Bushel — Par boisseau	Per Ton — Par tonne	Per Ton per mile
			Per tonne-mille — Par tonne-mille
Montreal—Montréal.....	1917	cents ⁹	\$ cent
	1918	8.78	3.26 0.205
	1919	11.39	3.80 0.309
	1920	10.76	3.58 0.292
	1921	11.64	3.87 0.316
	1922	10.86	3.62 0.295
		10.60	3.53 0.287
Georgian Bay Ports—Ports de la Baie Georgienne.....	1917	4.25	1.42 0.270
	1918	4.32	1.44 0.277
	1919	3.15	1.05 0.203
	1920	4.17	1.39 0.259
	1921	2.96	0.99 0.184
	1922	4.13	1.38 0.257
Other Canadian Ports—Autres ports canadiens.....	1917	4.18	1.39 0.185
	1918	4.48	1.49 0.205
	1919	3.46	1.15 0.150
	*1920	4.57	1.52 0.180
	*1921	3.13	1.04 0.123
	*1922	3.81	1.27 0.149
Buffalo.....	1917	5.00	1.67 0.19
	1918	4.11	1.37 0.156
	1919	3.73	1.24 0.148
	1920	5.70	1.90 0.223
	1921	2.15	0.72 0.083
	1922	4.19	1.39 0.163

*Port Colborne only—Port-Colborne seulement.

Table XVI—Statement of Traffic through Canals at Sault Ste. Marie, Canadian and American during 1922
 Tableau XVI—Relevé du trafic par les canaux du Sault Ste-Marie, canadien et américain en 1922

Commodities Nomenclature	Up En montant			Down En descendant			Grand Total	Compared with 1921 Comparé avec 1921	
	Canadian Canal canadien	American Canal canadien	Total	Canadian Canal canadien	American Canal canadien	Total		Increase Augmen- tation	Decrease Dimi- nution
	Number	Number	Number	Number	Number	Number		Number	Number
	Nombre	Nombre	Nombre	Nombre	Nombre	Nombre		Nombre	Nombre
Vessel Passages—Navires en circulation.....	-	-	-	-	-	-	17,378	4,584	-
Registered Tonnage—Tonnage enregistré.....	-	-	-	-	-	-	52,508,749	20,410,954	-
Passengers—Passagers.....	17,487	12,130	29,617	18,209	11,228	29,437	59,054	-	7,617
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
Lumber—Bois de construction.....	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes	Tonnes
Flour—Farine.....	460	-	460	947	351,620	352,567	353,027	16,046	-
Wheat—Blé.....	153	-	153	469,335	468,114	937,449	937,602	-	84,332
Grain, other than wheat—Grain, autre que le blé.....	1,950	-	1,950	368,727	7,892,645	8,261,372	8,263,322	2,338,397	-
Copper—Cuivre.....	-	-	-	302,559	2,568,497	2,871,056	2,871,056	810,981	-
Iron Ore—Minéral de fer.....	-	-	-	20,449	37,492	57,941	57,941	27,381	-
Pig Iron—Fer en gueuse.....	-	70,700	70,700	91,142	42,065,496	42,156,638	42,227,338	10,032,015	-
Mfgd. Iron and Steel—Fer et acier ouvré.....	5,125	-	5,125	558	21,376	21,934	27,059	25,064	-
Coal—Soft—Houille bitumineuse.....	16,990	29,172	46,162	642	-	642	46,804	5,469	-
Coal—Hard—Houille anthracite.....	56,910	8,729,231	8,786,141	16,000	-	16,000	8,802,141	-	3,704,891
Salt—Sel.....	4,500	668,347	672,847	-	-	-	672,847	-	1,583,291
Oil—Huile.....	9,038	63,457	72,495	-	-	-	72,495	8,292	-
Stone—Pierre.....	6,523	186,246	192,769	1,150	-	1,150	193,919	-	108,384
Merchandise and miscellaneous—Marchandises diverses.....	8,505	620,233	628,738	9,875	18,042	27,917	656,655	165,599	-
Total Freight—Total du fret.....	257,381	312,339	569,700	60,161	252,816	312,977	882,677	261,821	-
	367,515	10,679,72	511,047,24	501,341,545	53,676,098	55,017,643	66,064,883	17,810,767	-

Table XVII—Statement of Traffic on the SAULT STE. MARIE Canal during 1922

Commodities	Total Number — Nombre total	From Canadian to Canadian Ports		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports		
		De ports canadiens à ports canadiens		De ports canadiens à ports des Etats-Unis		De ports des Etats-Unis à ports des Etats-Unis		De ports des Etats-Unis à ports canadiens		
		Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant	
		—	—	—	—	—	—	—	—	
Canadian Vessels—Steam.....	2,876	1,786,930	863,611	138,086	24,058	14,410	4	117,920	24,660	
Canadian Vessels—Sail.....	145	17,593	17,601	420	—	—	—	—	420	
United States Vessels—Steam.....	462	18,564	99	53,319	69,981	1,317,449	204,720	61,269	6,345	
United States Vessels—Sail.....	19	656	571	—	285	23	119	321	40	
Total.....	3,502	1,823,743	886,882	101,825	94,324	1,331,882	204,843	179,510	31,465	
Passengers.....	Number	—	15,800	16,337	1,308	16	338	124	41	1,732
Agricultural Products—										
Barley.....	—	—	66,723	—	1,742	—	8,232	—	—	
Buckwheat.....	—	—	—	—	—	—	—	—	—	
Corn.....	—	—	2,727	—	—	—	6,720	—	—	
Oats.....	—	—	151,353	—	4,177	—	5,615	—	—	
Rye.....	—	—	2,885	—	12,150	—	9,072	—	7,952	
Flax.....	—	—	18,436	—	3,067	—	1,708	—	—	
Peas.....	—	—	—	—	—	—	—	—	—	
Wheat.....	—	1,950	309,237	—	34,531	—	17,525	—	7,434	
Flour.....	—	128	316,077	25	—	—	149,920	—	3,333	
Hay.....	—	—	—	—	—	—	—	—	—	
Other mill products.....	—	—	17,147	—	11,774	—	—	—	—	
Fruits and vegetables.....	—	738	—	—	—	—	—	—	—	
Potatoes.....	—	18	234	—	—	—	—	—	—	
Total.....	—	2,834	884,819	25	67,441	—	198,792	—	18,724	
Animal Products—										
Live stock.....	—	—	—	—	—	—	—	—	—	
Poultry, game and fish.....	—	—	402	—	—	—	—	—	—	
Dressed meats.....	—	—	—	—	—	—	—	—	—	
Other packing house products.....	—	—	—	—	—	—	—	—	—	
Hides and leather.....	—	—	—	—	—	—	—	—	—	
Wool.....	—	—	20	—	—	—	473	—	—	
Animal products, all other.....	—	—	—	—	—	—	—	—	—	
Total.....	—	—	422	—	—	—	473	—	—	
Manufactures—										
Agricultural implements.....	—	4,671	—	—	—	—	—	—	32	
Cement, bricks, lime.....	—	5,189	—	—	—	—	—	—	—	
Household goods and furniture.....	—	101	5	—	—	—	—	—	—	
Iron—Pig and bloom.....	—	5,125	558	—	—	—	—	—	—	
Iron and steel, all other.....	—	13,067	640	15	2	3,901	—	7	—	
Petroleum and other oils.....	—	6,508	1,150	15	—	—	—	—	—	
Sugar.....	—	29,617	—	—	—	—	—	—	—	
Salt.....	—	9,038	—	—	—	—	—	—	—	
Wines, liquors and beers.....	—	—	—	—	—	—	—	—	—	
Merchandise—Not enumerated.....	—	178,894	4,754	3,103	14,732	21,877	5,100	8,543	50	
Total.....	—	252,213	7,107	3,133	14,734	25,778	5,100	8,582	50	
Products of Forests—										
Pulpwood.....	—	2,050	—	—	4,560	—	—	350	—	
Sawed lumber.....	—	12	—	400	—	—	—	48	947	
Squared timber.....	—	—	10	—	—	—	—	—	—	
Shingles.....	—	—	—	—	—	—	533	—	—	
Other woods.....	—	75	317	—	—	—	—	—	—	
Total.....	—	2,137	327	400	4,560	—	583	398	947	
Products of Mines—										
Hard coal.....	—	—	—	—	—	—	—	4,500	—	
Soft coal.....	—	1,445	18,000	—	—	13,535	—	41,930	—	
Coke.....	—	—	—	—	—	—	—	2,100	—	
Copper ore.....	—	—	7,315	—	—	—	—	12,952	182	
Iron ore.....	—	—	—	—	—	—	88,592	—	2,550	
Other ore.....	—	—	—	—	—	—	—	—	—	
Sand, etc.....	—	345	9,875	2,000	—	6,160	—	—	—	
Total.....	—	1,790	33,190	2,000	—	19,695	101,544	48,530	2,732	
Grand total.....	—	3,502	258,974	925,865	5,558	86,735	45,473	300,492	57,510	22,453

Registered net tonnage of vessels. Tons (2,000 lbs.) of cargoes.

Tableau XVII—Relevé du trafic sur le canal SAULT STE-MARIE en 1922

			Compared with 1921 Comparé avec 1921		Origin of Cargo Origine de la cargaison		Nomenclature
Tons Tonnes		Total Tons Tonnage total	Increase — Augmen- tation	Decrease — Dimin- ution	Canadian — Canada	United States — Etats- Unis	
Up En montant	Down En des- cendant	Tons Tonnes	Tons Tonnes	Tons Tonnes	Canadian — Canada	United States — Etats- Unis	
2,057,346	917,333	2,974,679	342,154	—	—	—	Navires canadiens, à vapeur.
18,013	18,021	36,034	—	7,761	—	—	Navires canadiens, à voiles.
1,450,601	281,145	1,731,746	622,358	—	—	—	Navires des Etats-Unis, à vapeur.
1,000	1,015	2,015	—	3,669	—	—	Navires des Etats-Unis, à voiles.
3,526,960	1,217,514	4,744,474	953,082	—	—	—	Total.
17,487	18,209	35,696	—	7,071	—	—	Passagers—Nombre.
—	76,897	76,897	—	35,937	68,465	8,232	Produits agricoles—
—	9,447	9,447	—	10,358	—	9,447	Orge.
—	161,145	161,145	—	157,283	155,530	5,615	Sarrasin.
—	32,059	32,059	14,047	—	15,035	17,024	Mais.
—	23,211	23,211	2,393	—	21,503	1,708	Avoine.
—	—	—	—	—	—	—	Seigle.
1,950	368,727	370,677	—	88,267	347,947	22,730	Lin.
153	469,335	469,488	22,578	—	317,040	152,448	Pois.
—	—	—	—	—	—	—	Bic.
—	28,921	28,921	—	12,148	28,921	—	Farine.
738	—	738	240	—	738	—	Foin.
18	234	252	252	—	252	—	Autres produits de meunerie.
2,859	1,169,776	1,172,635	—	264,493	955,431	217,204	Fruits et légumes.
—	—	—	—	—	—	—	Pommes de terre.
—	895	895	—	117	422	473	Total.
4,703	—	4,703	—	4,657	4,671	32	Produits des animaux—
5,180	—	5,189	—	4,356	5,189	—	Animaux vivants.
104	5	109	102	—	109	—	Volailles, gibier et poisson.
5,125	558	5,683	4,288	—	5,683	—	Viandes abattues.
16,990	642	17,632	7,484	—	13,724	3,908	Autres produits des fabricants de conserves.
6,523	1,150	7,673	7,002	—	7,673	—	Peaux et cuir.
29,617	—	29,617	15,104	—	29,617	—	Laines.
9,038	—	9,038	1,933	—	9,038	—	Tous autres produits des animaux.
212,417	24,636	237,053	31,395	—	125	—	Total.
289,706	26,991	316,607	58,170	—	277,188	39,509	Manufactures—
2,400	4,560	6,960	990	—	6,610	350	Instrument aratoires.
460	947	1,407	—	34,499	412	995	Ciment, briques, chaux.
—	10	10	—	1,320	10	—	Meubles et objets mobiliers.
—	583	583	—	1,514	—	583	Fer en gneuse et en saumon.
75	317	302	—	185	302	—	Tous autres fer et acier.
2,935	6,417	7,352	—	36528	7,424	1,928	Pétrole et autres huiles.
4,500	—	4,500	—	6,408	—	4,500	Sucre.
56,910	16,000	72,910	—	19,293	15	72,895	Sel.
2,100	—	2,100	2,100	—	—	—	Vins, liqueurs et bières.
—	20,449	20,449	14,431	—	—	—	Marchandises non énumérées.
—	91,142	91,142	—	36,473	—	—	Total.
8,505	9,875	18,380	2,320	—	2,241	—	Produits forestiers—
72,015	137,466	209,481	—	45,564	18,395	191,086	Bois à pulpe.
367,515	1,341,545	1,709,060	—	288,532	1,258,860	450,200	Bois de construction scié.
							Bois d'équarri.
							Bardéoux.
							Autres bois.
							Total.
							Produits miniers—
							Houille anthracite.
							Houille bitumineuse.
							Coke.
							Mineraux de cuivre.
							Mineraux de fer.
							Autres mineraux.
							Sable, etc.
							Grand total.

Tonnage net enregistré, des navires. Tonnes (2,000 liv.) des cargaisons.

Table XVIII—Statement of Traffic on the WELLAND Canal during 1922

Commodities	Total Number — Nombre total	From Canadian to Canadian Ports		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports	
		De ports canadiens à ports canadiens		De ports canadiens à ports des États-Unis		De ports des États-Unis à ports des États-Unis		De ports des États-Unis à ports canadiens	
		Up	Down	Up	Down	Up	Down	Up	Down
		En montant	En descendant	En montant	En descendant	En montant	En descendant	En montant	En descendant
		—	—	—	—	—	—	—	—
Canadian Vessels—Steam.....	2,677	947,895	969,589	312,035	946	21,029	76	12,887	300,403
Canadian Vessels—Sail.....	411	131,012	124,837	16,243	—	879	—	1,352	28,585
United States Vessels—Steam.....	735	2,919	1,799	252,915	—	65,876	29,899	1,972	296,150
United States Vessels—Sail.....	78	1,841	—	10,256	—	1,991	—	120	12,229
Total.	3,901	1,083,667	1,096,225	501,449	946	89,775	29,975	16,331	637,367
Passengers Number.....	—	—	—	204	—	—	—	—	204
Agricultural Products—									
Barley.....	—	—	92,801	—	—	—	—	—	—
Buckwheat.....	—	—	—	—	—	—	—	—	—
Corn.....	—	—	293,450	—	—	—	27,297	—	144,133
Oats.....	—	—	121,530	—	—	—	808	—	5,143
Rye.....	—	—	90,514	—	—	—	—	—	44,630
Flax.....	—	—	14,590	—	—	—	—	—	—
Peas.....	—	—	—	—	—	—	—	—	—
Wheat.....	—	—	1,188,327	960	—	—	3,195	—	550,976
Flour.....	—	—	14,740	—	—	—	—	—	—
Hay.....	—	—	—	—	—	—	—	—	—
Other mill products.....	—	—	—	—	—	—	—	—	—
Fruits and vegetables.....	—	—	—	—	—	—	—	—	—
Potatoes.....	—	—	—	—	—	—	—	—	—
Total.	—	—	1,815,952	950	—	—	31,300	—	723,882
Animal Products—									
Live stock.....	—	—	—	—	—	—	—	—	—
Poultry, game and fish.....	—	—	—	—	—	—	—	—	—
Dressed meats.....	—	—	—	—	—	—	—	—	—
Other packing house products.....	—	—	—	—	—	—	—	—	—
Hides and leather.....	—	—	—	—	—	—	—	—	—
Wool.....	—	—	—	—	—	—	—	—	—
Animal products, all other.....	—	—	—	—	—	—	—	—	—
Total.	—	—	—	—	—	—	—	—	—
Manufactures—									
Agricultural implements.....	—	4,671	—	—	—	—	—	—	—
Cement, bricks, lime.....	—	6,121	—	—	—	—	—	—	—
Household goods and furniture.....	—	—	—	—	—	—	—	—	—
Iron—Pig and bloom.....	—	2,499	—	1,155	—	—	—	—	3,019
Iron and Steel, all other.....	—	12,784	1,400	7,491	—	—	—	—	47,179
Petroleum and other oils.....	—	3,085	74,886	—	—	—	—	—	—
Sugar.....	—	17,336	12,152	—	—	—	—	—	931
Salt.....	—	—	—	—	—	—	—	—	—
Wines, liquors and beers.....	—	4	294	122	—	—	—	—	—
Merchandise—Not enumerated.....	—	51,224	5,828	8,862	—	7,497	250	—	11,613
Total.	—	97,724	94,633	17,630	—	7,497	250	—	62,742
Products of Forests—									
Pulpwood.....	—	118,026	—	33,383	—	—	—	—	1,397
Sawed lumber.....	—	—	—	1,850	—	—	1,179	—	828
Squared timber.....	—	—	—	—	—	—	—	—	—
Shingles.....	—	—	—	—	—	—	—	—	—
Other woods.....	—	—	—	—	—	—	—	—	—
Total.	—	118,026	—	35,233	—	—	1,179	—	2,225
Products of Mines—									
Hard coal.....	—	—	—	—	—	—	—	—	45
Soft coal.....	—	33,078	1,040	6,152	—	—	1,050	1,000	249,309
Coke.....	—	—	—	—	—	—	—	—	—
Copper ore.....	—	—	7,315	—	—	—	—	—	—
Iron ore.....	—	—	—	—	—	—	—	—	—
Other ore.....	—	—	80	—	—	—	—	—	—
Sand, etc.....	—	3,500	36,740	3,018	—	5,450	—	—	34,409
Total.	—	36,578	45,175	9,170	—	5,450	1,050	1,000	283,763
Grand total.....	3,901	252,328	1,955,760	62,993	—	12,947	33,779	1,000	1,072,612

Registered net tonnage of vessels. Tons (2,000 lbs.) of cargoes.

Number of Pleasure Craft through Locks in 1922—169.

Tableau XVIII—Relevé du trafic sur le canal WELLAND en 1922

		Compared with 1921		Origin of Cargo		Nomenclature	
		Comparé avec 1921		Origine de la cargaison			
Tons		Total Tons	Increase — Augmentation	Decrease — Diminution	Canadian Canada	United States Etats-Unis	
Tonnes		— Tonnage total	— Tonnes	— Tonnes	— Canada	— Etats-Unis	
Up	Down		Tons	Tons	Canadian	United States	
En montant	En descendant		Tonnes	Tonnes	Canada	Etats-Unis	
1,293,846	1,271,014	2,564,860	54,556	—	—	—	Navires canadiens, à vapeur.
140,486	153,422	302,908	51,984	—	—	—	Navires canadiens, à voiles.
323,682	327,848	651,530	89,305	—	—	—	Navires des Etats-Unis, à vapeur.
14,208	12,229	26,437	20,519	—	—	—	Navires des Etats-Unis, à voiles.
1,781,222	1,764,513	3,545,735	216,364	—	—	—	Total.
204	204	408	408	—	—	—	Passagers—Nombre.
—	92,801	92,801	39,182	—	90,030	2,771	Produits agricoles—
—	—	—	—	1,673	—	—	Orge.
—	434,880	434,880	—	323,503	2,704	432,176	Sarrasin.
—	127,481	127,481	—	11,453	118,659	8,822	Mais.
—	135,144	135,144	84,956	—	33,271	101,873	Avoine.
—	14,590	14,590	4,930	—	14,590	—	Seigle.
—	—	—	—	—	—	—	Lin.
960	1,751,498	1,752,458	982,972	—	1,085,465	666,993	Pois.
—	14,740	14,740	12,740	—	14,740	—	Bié.
—	—	—	—	—	—	—	Farine.
—	—	—	—	—	—	—	Foin.
—	—	—	—	—	—	—	Autres produits de meunerie.
—	—	—	—	—	—	—	Fruits et légumes.
—	—	—	—	—	—	—	Pommes de terre.
960	2,571,134	2,572,094	698,151	—	1,359,459	1,212,635	Total.
—	—	—	—	—	—	—	Produits des animaux—
—	—	—	—	—	—	—	Animaux vivants.
—	—	—	—	—	—	—	Voile, gibier et poisson.
—	—	—	—	—	—	—	Viande abattue.
—	—	—	—	—	—	—	Autres produits des fabricants de conserves.
—	—	—	—	—	—	—	Peaux et cuir.
—	—	—	—	—	—	—	Laine.
—	—	—	—	—	—	—	Tous autres produits des animaux.
—	—	—	—	—	—	—	Total.
4,671	—	4,671	—	4,811	4,671	—	Manufactures.
6,121	—	6,121	4,191	—	6,121	—	Instruments aratoires.
—	—	—	—	—	—	—	Ciment, briques, chaux.
3,654	3,019	6,673	2,955	—	3,654	3,019	Meubles et objets mobiliers.
20,275	48,669	68,944	47,444	—	21,645	47,299	Fer en gueuse et en saumon.
3,085	74,869	77,954	—	26,461	77,954	—	Tous autres fer et acier.
17,336	13,083	30,419	19,040	—	30,419	—	Pétrole et autres huiles.
—	—	—	—	—	—	—	Sucre.
126	294	420	304	—	420	—	Sel.
67,583	17,691	85,274	33,125	—	62,453	22,821	Vins, liqueurs et bières.
122,851	157,625	280,476	75,787	—	207,337	73,129	Marchandises non énumérées.
—	—	—	—	—	—	—	Total.
151,409	1,397	152,806	2,378	—	151,409	1,397	Produits forestiers—
1,850	2,007	3,857	—	796	1,850	2,007	Bois à pulpe.
—	—	—	—	—	—	—	Bois de construction scié.
—	—	—	—	—	—	—	Bois équarri.
—	—	—	—	—	—	—	Bardeaux.
—	—	—	—	—	—	—	Autres bois.
153,259	3,404	156,663	1,582	—	153,259	3,404	Total.
—	45	45	—	13,085	—	45	Produits miniers.
40,230	251,399	291,629	—	468,508	40,230	251,399	Houille anthracite.
—	—	—	—	4,700	—	—	Houille bitumineuse.
—	7,315	7,315	5,754	—	—	7,315	Coke.
—	—	—	—	—	—	—	Minéral de cuivre.
—	80	80	—	2,161	80	—	Minéral de fer.
11,968	71,149	83,117	22,177	—	42,240	40,877	Autres minéraux.
52,198	329,988	382,180	—	460,523	82,550	299,636	Sable, etc.
329,268	3,062,151	3,391,419	314,997	—	1,802,605	1,588,814	Total.
							Grand total.

Tonnage net, enregistré, des navires. Tonnes (2,000 liv.) des cargaisons.

Nombre de canots ou yachts automobiles ayant passé les écluses en 1922, 169.

Table XIX—Statement of Through and Way Traffic on the ST. LAWRENCE Canals during 1922

Commodities	Total Number — Nombre total	From Canadian to Canadian Ports		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports	
		De ports canadiens à ports canadiens		De ports canadiens à ports des États-Unis		De ports des États-Unis à ports des États-Unis		De ports des États-Unis à ports canadiens	
		Up	Down	Up	Down	Up	Down	Up	Down
		En montant	En descendant	En montant	En descendant	En montant	En descendant	En montant	En descendant
Canadian Vessels—Steam.....	7,836	1,311,896	1,311,148	447,920	1,254	—	—	—	405,024
Canadian Vessels—Sail.....	2,648	471,260	437,318	26,973	446	—	—	446	40,031
United States Vessels—Steam.....	634	4,029	1,387	278,776	90	11,355	188	1,366	283,999
United States Vessels—Sail.....	294	6,231	4,502	—	11,475	914	—	9,920	—
Total.....	11,412	1,793,416	1,754,355	753,069	13,265	12,260	188	11,732	729,054
Passengers—Number.....	—	20,760	50,059	1,013	131	—	—	—	470
Agricultural Products—									
Barley.....	—	5	92,513	—	—	—	—	—	—
Buckwheat.....	—	14	7	—	—	—	—	—	—
Corn.....	—	1,267	290,094	—	—	—	—	—	124,815
Oats.....	—	744	119,710	—	—	—	—	—	5,143
Rye.....	—	526	90,946	—	—	—	—	—	42,587
Flax.....	—	2	14,591	—	—	—	—	—	—
Pens.....	—	—	—	—	—	—	—	—	—
Wheat.....	—	14,804	1,186,344	960	—	—	—	—	564,847
Flour.....	—	1,031	18,499	—	—	—	—	—	—
Hay.....	—	2,371	1,206	—	—	—	—	—	—
Other mill products.....	—	310	911	—	—	—	—	—	—
Fruits and vegetables.....	—	378	276	—	—	—	—	—	—
Potatoes.....	—	176	364	—	—	—	—	—	—
Total.....	—	21,718	1,815,461	960	—	—	—	—	737,392
Animal Products—									
Live stock.....	—	29	473	—	—	—	—	—	—
Poultry, game and fish.....	—	2	40	—	—	—	—	—	—
Dressed meats.....	—	5	—	—	—	—	—	—	—
Other packing house products.....	—	255	104	—	—	—	—	—	—
Hides and leather.....	—	6	36	—	—	—	—	—	—
Wool.....	—	—	35	—	—	—	—	—	—
Animal products, all other.....	—	919	2,446	—	—	—	—	—	—
Total.....	—	1,216	3,134	—	—	—	—	—	—
Manufactures—									
Agricultural implements.....	—	103	1	—	—	—	—	—	—
Cement, bricks, lime.....	—	8,349	619	—	—	—	—	—	—
Household goods and furniture.....	—	814	1,829	—	—	—	—	—	—
Iron, Pig and bloom.....	—	3,300	535	3,938	—	—	—	—	—
Iron and steel, all other.....	—	15,583	12,550	6,029	75	—	—	—	1,007
Petroleum and other oils.....	—	60,044	18,781	—	—	—	—	—	41,409
Sugar.....	—	43,984	8,865	—	—	—	—	—	—
Salt.....	—	1,327	54	—	—	—	—	—	—
Wines, liquors and beers.....	—	2,160	418	14	—	—	—	—	—
Merchandise—Not enumerated.....	—	60,418	64,379	6,512	241	3,600	—	4,294	1,961
Total.....	—	196,082	108,031	16,493	316	3,600	—	4,294	44,377
Products of Forests—									
Pulpwood.....	—	120,622	—	201,329	—	—	—	—	—
Sawed lumber.....	—	22,030	45,640	—	37,884	—	—	—	2,225
Squared timber.....	—	396	15	—	826	—	—	—	—
Shingles.....	—	—	—	—	—	—	—	—	—
Other woods.....	—	972	324	—	131	—	—	—	—
Total.....	—	144,020	45,979	201,329	38,841	—	—	—	2,225
Products of Mines—									
Hard coal.....	—	22,726	1,300	—	—	—	—	—	150,268
Soft coal.....	—	270,564	20,885	16,226	—	—	—	—	271,027
Coke.....	—	—	—	—	—	—	—	—	—
Copper ore.....	—	—	6,469	—	—	—	—	—	—
Iron ore.....	—	—	—	—	—	—	—	—	—
Other ore.....	—	91,431	81,554	2,000	—	—	—	—	—
Total.....	—	384,721	110,209	18,226	—	—	—	—	421,295
Grand total.....	—	11,412	747,757	2,032,814	237,008	39,157	3,600	—	4,294, 1,205,289

Registered net tonnage of vessels. Tons (2,000 lbs.) of cargoes.
Number of Pleasure Craft through Locks in 1922—1,111.

Tableau XIX—Relevé du trafic direct et transbordé sur les canaux du ST-LAURENT en 1922

			Compared with 1921		Origin of Cargo		Nomenclature	
Tons			Comparé avec 1921		Origine de la cargaison			
Tonnes	Total Tons —	Tonnage total	Increase — Augmentation	Decrease — Diminution	Canadian Canada	United States Etats-Unis		
Up	Down		—	—	—	—		
En montant	En descendant							
1,759,816	1,717,426	3,477,242	279,364	—	—	—	Navires canadiens, à vapeur.	
498,679	477,795	976,474	235,119	—	—	—	Navires canadiens, à voiles.	
295,526	285,664	581,190	51,215	—	—	—	Navires des Etats-Unis, à vapeur.	
17,065	15,977	33,042	17,407	—	—	—	Navires des Etats-Unis, à voiles.	
2,571,086	2,496,862	5,067,948	583,105	—	—	—	Total.	
21,773	50,660	72,433	15,528	—	—	—	Passagers—Nombre.	
5	92,513	92,513	34,456	—	91,211	1,307	Produits agricoles—	
14	7	21	18	—	21	—	Orge.	
1,267	414,909	416,176	—	357,495	7,578	408,598	Sarrasin.	
744	124,853	125,597	—	15,457	114,273	11,324	Mais.	
526	133,533	134,059	83,871	—	33,686	100,373	Avoine.	
2	14,591	14,593	4,383	—	14,593	—	Seigle.	
—	—	—	—	26	—	—	Lin.	
15,854	1,751,191	1,767,045	914,265	—	1,013,146	603,899	Pois.	
1,031	18,499	19,530	15,381	—	19,530	—	Bié.	
2,371	1,206	3,577	—	457	3,577	—	Farine.	
310	911	1,221	438	—	1,221	—	Foin.	
378	276	654	—	852	654	—	Autres produits de meunerie.	
176	384	540	103	—	540	—	Fruits et légumes.	
22,678	2,552,853	2,575,531	678,718	—	1,300,030	1,185,501	Pommes de terre.	
29	473	502	48	—	502	—	Total.	
2	40	45	2	—	42	—	Produits des animaux—	
5	—	5	2	—	5	—	Animaux vivants.	
255	104	359	—	714	350	—	Volaille, gibier et poisson.	
6	36	42	28	—	42	—	Viande abattue.	
—	35	35	33	—	35	—	Autres produits des fabricants de conserves.	
919	2,446	3,365	—	260	3,365	—	Peaux et cuir.	
1,218	3,134	4,350	—	861	4,350	—	Laine.	
103	1	104	—	376	104	—	Tous autres produits des animaux.	
8,349	619	8,968	4,851	—	8,968	—	Total.	
814	1,829	2,643	98	—	2,643	—	Manufactures.	
7,238	1,542	8,780	6,381	—	7,773	1,007	Instruments aratoires.	
21,612	54,034	75,646	41,684	—	32,038	43,608	Ciment, briques, chaux.	
66,044	18,781	78,825	—	53,541	78,825	—	Moubles et objets mobiliers.	
43,984	8,865	52,849	22,862	—	52,849	—	Fer en gueuse et en saumon.	
1,327	54	1,381	—	184	1,381	—	Tous autres fer et acier.	
2,174	418	2,592	234	—	2,572	20	Pétrole et autres huiles.	
74,824	66,581	141,405	55,540	—	130,134	11,271	Sucre.	
220,469	152,724	373,193	77,549	—	317,287	55,006	Sel.	
321,951	—	321,951	22,526	—	321,951	—	Vins, liqueurs et bières.	
22,030	85,749	107,779	52,481	—	105,554	2,225	Marchandises non énumérées.	
396	841	1,237	—	420	1,237	—	Total.	
—	—	—	—	202	—	Produits forestiers—		
972	455	1,427	—	5,403	1,427	—	Bois à pulpe.	
345,349	87,045	432,394	68,982	—	430,169	2,225	Bois de construction scié.	
22,726	151,568	174,294	—	54,522	25,088	149,206	Bois équarri.	
286,790	291,912	578,702	—	184,874	307,675	271,027	Bardage.	
—	—	—	—	4,700	—	Autres bois.		
—	6,469	6,469	4,908	—	—	—		
—	1	1	1	—	1	—	Produits miniers.	
93,431	81,554	174,985	3,891	—	174,985	—	Houille anthracite.	
402,947	531,504	934,451	—	238,534	507,749	426,702	Houille bituminose.	
902,659	3,327,260	4,319,919	585,854	—	2,849,585	1,670,334	Coke.	
—	—	—	—	—	—	Mineria de cuivre.		
—	—	—	—	3,238	—	Mineria de fer.		
—	—	—	—	—	—	Autres minerais.		
—	—	—	—	—	—	Subie, etc.		
902,659	3,327,260	4,319,919	585,854	—	2,849,585	1,670,334	Total.	
—	—	—	—	—	—	Grand total.		

Nombre de canots ou yachts automobiles ayant passé les écluses en 1922—1,111.
Tonnage net enregistré, des navires. Tonnes (2,000 liv.) des cargaisons.

Table XX—Statement of Through Traffic on the ST. LAWRENCE Canals during 1922

Commodities	Total Number — Nombre total	From Canadian to Canadian Ports		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports	
		De ports canadiens à ports canadiens		De ports canadiens à ports des États-Unis		De ports des États-Unis à ports des États-Unis		De ports des États-Unis à ports canadiens	
		Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant
Canadian Vessels—Steam.....	3,071	1,051,164	1,065,292	412,087	1,254	—	—	—	383,304
Canadian Vessels—Sail.....	449	142,513	129,309	22,796	—	—	—	—	37,830
United States Vessels—Steam.....	580	2,748	1,227	273,571	—	11,355	188	—	280,157
United States Vessels—Sail.....	4	—	—	—	914	—	1,050	—	—
Total.....	4,104	1,196,425	1,195,828	708,454	1,254	12,269	188	1,050	701,291
Passengers..... Number	—	8,345	29,425	180	—	—	—	—	200
Agricultural Products—									
Barley.....	—	—	92,513	—	—	—	—	—	—
Buckwheat.....	—	—	—	—	—	—	—	—	—
Corn.....	—	—	286,511	—	—	—	—	—	102,357
Oats.....	—	—	118,906	—	—	—	—	—	4,644
Rye.....	—	—	90,946	—	—	—	—	—	42,587
Flax.....	—	—	14,590	—	—	—	—	—	—
Peas.....	—	—	—	—	—	—	—	—	—
Wheat.....	—	2,210	1,180,937	960	—	—	—	—	564,847
Flour.....	—	51	16,748	—	—	—	—	—	—
Hay.....	—	—	—	—	—	—	—	—	—
Other mill products.....	—	6	—	—	—	—	—	—	—
Fruits and vegetables.....	—	45	207	—	—	—	—	—	—
Potatoes.....	—	43	23	—	—	—	—	—	—
Total.....	—	2,355	1,801,381	960	—	—	—	—	714,435
Animal Products—									
Live stock.....	—	2	—	—	—	—	—	—	—
Poultry, game and fish.....	—	—	—	—	—	—	—	—	—
Dressed meats.....	—	2	—	—	—	—	—	—	—
Other packing house products.....	—	—	—	—	—	—	—	—	—
Hides and leather.....	—	4	—	—	—	—	—	—	—
Wool.....	—	—	—	—	—	—	—	—	—
Animal products, all other.....	—	61	499	—	—	—	—	—	—
Total.....	—	69	499	—	—	—	—	—	—
Manufactures—									
Agricultural implements.....	—	—	—	—	—	—	—	—	—
Cement, bricks, lime.....	—	6,125	—	—	—	—	—	—	—
Household goods and furniture.....	—	434	1,517	—	—	—	—	—	—
Iron—Pig and bloom.....	—	2,585	270	3,938	—	—	—	—	1,007
Iron and steel, all other.....	—	11,986	7,406	6,024	—	—	—	—	32,465
Petroleum and other oils.....	—	43,303	18,573	—	—	—	—	—	—
Sugar.....	—	40,147	7,964	—	—	—	—	—	—
Salt.....	—	73	4	—	—	—	—	—	—
Wines, liquors and beers.....	—	25	239	14	—	—	—	—	—
Merchandise, not enumerated.....	—	44,787	36,073	6,512	—	3,600	—	—	1,684
Total.....	—	149,465	72,046	16,488	—	3,600	—	—	35,156
Products of Forests—									
Pulpwood.....	—	120,622	—	178,007	—	—	—	—	—
Sawed lumber.....	—	2	—	—	—	—	—	—	2,225
Squared timber.....	—	—	—	—	—	—	—	—	—
Shingles.....	—	—	—	—	—	—	—	—	—
Other woods.....	—	3	—	—	—	—	—	—	—
Total.....	—	120,627	—	178,007	—	—	—	—	2,225
Products of Mines—									
Hard coal.....	—	8,700	—	—	—	—	—	—	145,242
Soft coal.....	—	111,378	—	14,226	—	—	—	—	211,610
Coke.....	—	—	—	—	—	—	—	—	—
Copper ore.....	—	—	6,469	—	—	—	—	—	—
Iron ore.....	—	—	—	—	—	—	—	—	—
Other ore.....	—	—	—	—	—	—	—	—	—
Sand, etc.....	—	—	—	2,000	—	—	—	—	—
Total.....	—	120,078	6,469	16,226	—	—	—	—	356,852
Grand total.....	—	4,104	392,594	1,880,395	211,681	—	3,600	—	1,108,668

Registered net tonnage of vessels. Tons (2,000 lbs.) of cargoes.

Tableau XX—Relevé du trafic direct sur les canaux du ST-LAURENT en 1922

			Compared with 1921 Comparé avec 1921		Origin of Cargo Origine de la cargaison		Nomenclature
Tons — Tonnes		Total Tons — Tonnage total	Increase — Augmentation	Decrease — Diminution	Canadian — Canada	United States — Etats-Unis	
Up — En montant	Down — En descendant		Tons — Tonnes	Tons — Tonnes			
1,463,251	1,449,850	2,913,101	39,197	—	—	—	Navires canadiens, à vapeur.
185,309	187,139	332,448	18,204	—	—	—	Navires canadiens, à voiles.
287,674	281,572	569,246	55,543	—	—	—	Navires des Etats-Unis, à vapeur.
1,964	—	1,964	925	—	—	—	Navires des Etats-Unis, à voiles.
1,918,198	1,898,561	3,816,759	113,869	—	—	—	Total.
8,525	29,625	38,150	1,200	—	—	—	Passagers—Nombre.
—	92,513	92,513	37,886	—	91,206	1,307	Produits agricoles—
—	—	—	—	—	—	—	Orge.
—	388,868	388,868	—	362,722	2,704	386,164	Sarrasin.
—	123,550	123,550	—	16,888	112,725	10,825	Mais.
—	133,533	133,533	83,345	—	33,180	100,373	Avoine.
—	14,590	14,590	4,930	—	14,590	—	Seigle.
—	—	—	—	—	—	—	Lin.
—	—	—	—	—	—	—	Pois.
3,170	1,745,784	1,748,954	900,861	—	1,085,055	663,899	Blé.
51	16,748	16,799	14,799	—	16,799	—	Farine.
—	—	—	—	—	—	—	Foin.
6	—	6	6	—	6	—	Autres produits de meunerie.
45	207	252	—	810	252	—	Fruits et légumes.
43	23	66	8	—	66	—	Pommes de terre.
3,315	2,515,816	2,519,131	661,415	—	1,356,563	1,162,568	Total.
2	—	2	2	—	2	—	Produits des animaux—
2	—	2	2	—	2	—	Animaux vivants.
—	—	—	—	785	—	—	Volaille, gibier et poisson.
4	—	4	4	—	4	—	Viande abattue.
—	—	—	—	—	—	—	Autres produits des fabricants de conserves.
61	499	560	74	—	560	—	Peaux et cuir.
—	—	—	—	—	—	—	Laine.
—	—	—	—	—	—	—	Tous autres produits des animaux.
69	499	568	703	—	568	—	Total.
—	—	—	—	—	—	—	Manufactures—
6,125	—	6,125	5,755	—	6,125	—	Instruments aratoires.
434	1,517	1,951	—	81	1,951	—	Ciment, briques, chaux.
6,523	1,277	7,800	5,911	—	6,793	1,007	Meubles et objets mobiliers.
18,010	39,871	57,881	56,235	—	25,196	32,085	Fer en gueuse et en saumon.
43,303	18,573	61,876	39,218	—	61,876	—	Tous autres fer et acier.
40,147	7,964	48,111	—	76,169	48,111	—	Pétrole et autres huiles.
73	4	77	—	28,097	77	—	Sucre.
39	239	278	—	303	258	20	Sel.
54,899	37,757	92,656	29,044	—	85,956	6,700	Vins, liqueurs et bières.
—	—	—	—	—	—	—	Marchandise non énumérées.
169,553	107,202	276,755	31,406	—	236,343	40,412	Total.
298,629	—	298,629	1,030	—	298,629	—	Produits laitiers—
2	2,225	2,227	2,217	—	2	2,225	Bois à pulpe.
—	—	—	—	—	—	—	Bois de construction scié.
3	—	3	3	—	3	—	Bois équarré.
298,634	2,225	300,859	3,259	—	298,634	2,225	Bardeaux.
—	—	—	—	—	—	—	Autres bois.
8,700	145,242	153,942	—	65,068	9,762	144,180	Total.
125,604	211,610	337,214	—	387,834	125,604	211,610	Produits miniers—
—	—	—	—	4,700	—	—	Houille anthracite.
—	6,469	6,469	4,908	—	—	—	Houille bitumineuse.
—	—	—	—	—	—	—	Coke.
—	—	—	—	—	—	—	Minéral de cuivre.
2,000	—	2,000	2,000	—	2,000	—	Minéral de fer.
—	—	—	—	—	—	—	Autres minéraux.
136,304	363,321	499,625	—	—	137,366	362,259	Sable, etc.
607,875	2,989,063	3,596,938	242,442	—	2,029,474	1,567,464	Total.
—	—	—	—	—	—	—	Grand total.

Tonnage net enregistré, des navires. Tonnes (2,000 liv.) des cargaisons.

Table XXI—Statement of Way Traffic on the ST. LAWRENCE Canals during 1922

Commodities	Total Number — Nombre total	From Canadian to Canadian Ports		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports	
		De ports canadiens à ports canadiens		De ports canadiens à ports des États-Unis		De ports des États-Unis à ports des États-Unis		De ports des États-Unis à ports canadiens	
		Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant
Canadian Vessels—Steam.....	4,765	260,732	245,856	35,833	—	—	—	—	21,720
Canadian Vessels—Sail.....	2,199	328,747	308,009	4,177	446	—	—	446	2,201
United States Vessels—Steam.....	54	1,281	160	5,205	90	—	—	1,366	3,842
United States Vessels—Sail.....	290	6,231	4,502	—	11,475	—	—	8,870	—
Total.....	7,308	596,991	558,527	45,215	12,011	—	—	10,682	27,763
Passengers—Number.....	—	12,415	20,634	833	131	—	—	—	270
Agricultural Products—									
Barley.....	—	5	—	—	—	—	—	—	—
Buckwheat.....	—	14	7	—	—	—	—	—	—
Corn.....	—	1,267	3,583	—	—	—	—	—	22,458
Oats.....	—	744	804	—	—	—	—	—	499
Rye.....	—	526	—	—	—	—	—	—	—
Flax.....	—	2	1	—	—	—	—	—	—
Peas.....	—	—	—	—	—	—	—	—	—
Wheat.....	—	12,684	5,407	—	—	—	—	—	—
Flour.....	—	980	1,751	—	—	—	—	—	—
Hay.....	—	2,371	1,206	—	—	—	—	—	—
Other mill products.....	—	304	911	—	—	—	—	—	—
Fruits and vegetables.....	—	333	69	—	—	—	—	—	—
Potatoes.....	—	133	341	—	—	—	—	—	—
Total.....	—	19,363	14,080	—	—	—	—	—	22,957
Animal products—									
Live stock.....	—	27	473	—	—	—	—	—	—
Poultry, game and fish.....	—	2	40	—	—	—	—	—	—
Dressed meats.....	—	3	—	—	—	—	—	—	—
Other packing house products.....	—	255	104	—	—	—	—	—	—
Hides and leather.....	—	2	36	—	—	—	—	—	—
Wool.....	—	—	35	—	—	—	—	—	—
Animal products, all other.....	—	858	1,947	—	—	—	—	—	—
Total.....	—	1,147	2,635	—	—	—	—	—	—
Manufactures—									
Agricultural implements.....	—	103	1	—	—	—	—	—	—
Cement, bricks, lime.....	—	2,224	619	—	—	—	—	—	—
Household goods and furniture.....	—	380	312	—	—	—	—	—	—
Iron—Pig and bloom.....	—	715	265	—	—	—	—	—	—
Iron and steel, all other.....	—	3,597	5,144	5	75	—	—	—	8,944
Petroleum and other oils.....	—	16,741	208	—	—	—	—	—	—
Sugar.....	—	3,837	901	—	—	—	—	—	—
Salt.....	—	1,254	50	—	—	—	—	—	—
Wines, liquors and beers.....	—	2,135	179	—	—	—	—	—	—
Merchandise—Not enumerated.....	—	15,631	28,308	—	241	—	—	4,294	277
Total.....	—	46,617	35,985	5	316	—	—	4,294	9,221
Products of Forests—									
Pulpwood.....	—	—	—	23,322	—	—	—	—	—
Sawed lumber.....	—	22,028	45,640	—	37,884	—	—	—	—
Squared timber.....	—	396	15	—	826	—	—	—	—
Shingles.....	—	—	—	—	—	—	—	—	—
Other woods.....	—	969	324	—	131	—	—	—	—
Total.....	—	23,393	45,979	23,322	38,841	—	—	—	—
Products of mines—									
Hard coal.....	—	14,026	1,300	—	—	—	—	—	5,026
Soft coal.....	—	159,186	20,885	2,000	—	—	—	—	50,417
Coke.....	—	—	—	—	—	—	—	—	—
Copper ore.....	—	—	—	—	—	—	—	—	—
Iron ore.....	—	—	—	1	—	—	—	—	—
Other ore.....	—	—	—	—	—	—	—	—	—
Sand, etc.....	—	91,431	81,554	—	—	—	—	—	—
Total.....	—	264,643	103,740	2,000	—	—	—	—	64,443
Grand total.....	7,308	355,163	202,419	25,327	39,157	—	—	4,294	96,621

Registered net tonnage of vessel. Tons (2,000 lbs.) of cargoes.

Tableau XXI—Relevé du trafic transbordé sur les canaux du ST-LAURENT en 1922

Tons Tonnes		Total Tons — Tonnage total	Compared with 1921 Comparé avec 1921		Origin of Cargo Origine de la cargaison		Nomenclature
			Increase — Augmen- tation	Decrease — Diminu- tion	Canadian — Canadien	United States — Etats-Unis	
Up En montant	Down En des- cendant		Tons Tonnes	Tons Tonnes			
296,565	267,576	564,141	240,167	—	—	—	Navires canadiens, à vapeur.
333,370	310,656	644,026	216,915	—	—	—	Navires canadiens, à voiles.
7,852	4,092	11,944	—	4,328	—	—	Navires des Etats-Unis, à vapeur.
15,101	15,977	31,078	16,482	—	—	—	Navires des Etats-Unis, à voiles.
652,888	508,301	1,251,189	469,236	—	—	—	Total.
13,248	21,035	34,283	16,728	—	—	—	Passagers—Nombre.
5	—	5	—	3,430	5	—	Produits agricoles.
14	7	21	18	—	21	—	Orge.
1,267	26,041	27,308	5,227	—	4,874	22,434	Sarrasin.
744	1,303	2,047	1,431	—	1,548	499	Mais.
526	—	526	526	—	526	—	Avoine.
2	1	3	—	547	3	—	Seigle.
—	—	—	—	26	—	—	Lin.
12,684	5,407	18,091	13,404	—	18,091	—	Pois.
980	1,751	2,731	582	—	2,731	—	Blé.
2,371	1,206	3,577	—	457	3,577	—	Farine.
304	911	1,215	432	—	1,215	—	Foin.
333	69	402	—	42	402	—	Autres produits de meunerie.
133	341	474	185	—	474	—	Fruits et légumes.
19,363	37,037	56,400	17,303	—	33,467	22,933	Pommea de terre.
27	473	500	46	—	500	—	Total.
2	40	42	2	—	42	—	Produits des animaux—
3	—	3	—	—	3	—	Animaux vivants.
255	104	350	71	—	359	—	Volaille, gibier et poisson.
2	36	38	24	—	38	—	Viande abattue.
—	35	35	33	—	35	—	Autres produits des fabricants de conserves.
858	1,947	2,805	—	334	2,805	—	Peaux et cuir.
1,147	2,635	3,782	—	158	3,782	—	Laine.
103	1	104	—	6	104	—	Tous autres produits des animaux.
2,224	619	2,843	758	—	2,843	—	Total.
380	312	692	36	—	692	—	Manufactures—
715	265	980	227	—	980	—	Instruments aratoires.
3,602	14,163	17,705	6,461	—	6,842	10,923	Ciment, briques, chaux.
16,741	208	16,949	8,863	—	16,949	—	Meubles et objets mobiliers.
3,837	901	4,738	2,925	—	4,738	—	Fer en gueuse et en saumon.
1,254	50	1,304	320	—	1,304	—	Tous autres fer et acier.
2,133	179	2,314	63	—	2,314	—	Pétrole et autres huiles.
19,025	28,824	48,749	26,496	—	44,178	4,571	Sucre.
50,916	45,522	96,438	46,143	—	80,944	15,494	Sel.
23,322	—	23,322	21,487	—	23,322	—	Vins, liqueurs et bières.
22,028	83,524	105,552	50,264	—	105,552	—	Marchandise non énumérées.
396	841	1,237	—	420	1,247	—	Total.
—	—	—	—	202	—	Produits forestiers—	
969	455	1,424	—	5,406	1,424	—	Bots à pulpe.
46,715	84,820	131,535	65,723	—	131,535	—	Bois de construction scié.
14,026	6,326	20,352	10,546	—	15,326	5,026	Bardes.
161,186	80,302	241,488	202,960	—	182,071	59,417	Autres bois.
—	—	—	—	—	—	Total.	
—	—	—	—	—	—	Produits miniers—	
—	1	1	1	—	1	—	Houille anthracite.
—	—	—	—	—	—	Houille bitumineuse.	
91,431	81,554	172,985	1,891	997	172,985	—	Coke.
266,643	168,183	434,826	214,401	—	370,383	64,443	Mineral de cuivre.
384,784	338,197	722,981	343,412	—	620,111	102,870	Mineral de fer.
							Autres minéraux.
							Sable, etc.
							Grand total.

Tonnage net, enregistré, des navires. Tonnes (2,000 liv.) des cargaisons.

Table XXII—Statement of Traffic on the CHAMBLEY Canal during 1922

Commodities	Total Number — Nombre total	From Canadian to Canadian Ports		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports	
		De ports canadiens à ports canadiens		De ports canadiens à ports des Etats-Unis		De ports des Etats-Unis à ports des Etats-Unis		De ports des Etats-Unis à ports canadiens	
		Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant
Canadian Vessels—Steam	270	21,027	20,950	—	—	—	—	—	—
Canadian Vessels—Sail	136	4,109	5,224	3,303	—	—	—	—	2,605
United States Vessels—Steam	18	46	254	123	—	—	—	—	139
United States Vessels—Sail	994	9,555	5,272	41,894	—	—	—	—	50,007
Total	1,418	34,737	31,700	45,320	—	—	—	—	52,751
Passengers	Number	—	479	307	—	—	—	—	—
Agricultural Products—									
Barley		—	—	—	—	—	—	—	—
Buckwheat		—	2	2	—	—	—	—	—
Corn		—	30	1	—	—	—	—	—
Oats		—	7	174	—	—	—	—	—
Rye		—	—	—	—	—	—	—	—
Flax		—	—	—	—	—	—	—	—
Peas		—	2	2	—	—	—	—	50
Wheat		—	14	—	—	—	—	—	—
Flour		—	449	—	—	—	—	—	—
Hay		—	—	3,754	—	—	—	—	—
Other mill products		—	111	—	—	—	—	—	—
Fruits and vegetables		—	1	478	—	—	—	—	50
Potatoes		—	25	1	—	—	—	—	—
Total	—	641	4,412	—	—	—	—	—	100
Animal Products—									
Live stock		—	—	4	—	—	—	—	—
Poultry, game and fish		—	—	—	70	—	—	—	—
Dressed meats		—	—	—	—	—	—	—	—
Other packing house products		—	—	476	—	—	—	—	—
Hides and leather		—	—	—	—	—	—	—	—
Wool		—	—	—	—	—	—	—	—
Animal products, all other		—	—	96	—	—	—	—	—
Total	—	—	576	70	—	—	—	—	—
Manufactures—									
Agricultural implements		—	67	—	—	—	—	—	—
Cement, bricks, lime		—	349	—	4,003	—	—	—	—
Household goods and furniture		—	201	45	—	—	—	—	—
Iron—Pig and bloom		—	—	—	—	—	—	—	—
Iron and steel, all other		—	262	—	—	—	—	—	—
Petroleum and other oils		—	64	—	—	—	—	—	26
Sugar		—	117	1	—	—	—	—	2,658
Salt		—	142	—	—	—	—	—	—
Wines, liquors and beers		—	2	—	—	—	—	—	—
Merchandise—Not enumerated		—	310	535	2,096	—	—	—	12,306
Total	—	1,514	581	6,099	—	—	—	—	14,990
Products of Forests—									
Pulpwood		—	272	—	23,844	—	—	—	—
Sawed lumber		—	6	5	101,992	—	—	—	—
Squared timber		—	—	—	542	—	—	—	—
Shingles		—	—	—	—	—	—	—	—
Other woods		—	125	707	2,282	—	—	—	—
Total	—	403	712	128,660	—	—	—	—	—
Products of Mines—									
Hard coal		—	—	—	—	—	—	—	19,893
Soft coal		—	—	—	—	—	—	—	—
Coke		—	—	—	—	—	—	—	—
Copper ore		—	—	—	—	—	—	—	—
Iron ore		—	—	—	—	—	—	—	—
Other ore		—	—	—	—	—	—	—	275
Sand, etc.		—	545	—	—	—	—	—	3,572
Total	—	545	—	—	—	—	—	—	23,740
Grand total	1,418	3,103	6,281	134,829	—	—	—	—	38,830

Registered net tonnage of vessels. Tons (2,000 lbs.) of cargoes.
Number of Pleasure Craft through Locks in 1922—352.

Tableau XXII—Relevé du trafic sur le canal CHAMBLY en 1922

		Compared with 1921				Origin of Cargo Origine de la cargaison	Nomenclature	
		Comparé avec 1921						
Tons Tonnes	Total Tons — Tonnage total	Increase — Augmen- ta- tion	Decrease — Dimin- u- tion	Tons Tonnes	Canadian — Canada	United States — Etats- Unis		
Up En montant	Down En des- cendant							
21,027	20,950	41,977	—	1,766	—	—	Navires canadiens, à vapeur.	
7,412	7,829	15,241	115	—	—	—	Navires canadiens, à voiles.	
109	393	562	545	—	—	—	Navires des Etats-Unis, à vapeur.	
51,449	55,279	106,728	18,814	—	—	—	Navires des Etats-Unis, à voiles.	
80,057	84,451	164,508	17,708	—	—	—	Total.	
479	307	786	—	363	—	—	Passagers—Nombre.	
							Produits agricoles—	
							Orge.	
2	2	4	4	—	—	4	Sarrasin.	
30	1	31	—	17	—	31	Mais.	
7	174	181	45	—	—	181	Avoine.	
—	—	—	—	—	—	—	Seigle.	
—	—	—	—	—	—	—	Lin.	
2	52	54	54	—	—	4	Pois.	
14	—	14	14	—	—	14	Blé.	
449	—	449	—	126	—	449	Farine.	
—	3,754	3,754	—	478	—	3,754	Foin.	
111	—	111	—	198	—	111	Autres produits de meunerie.	
1	528	529	238	—	—	479	Fruits et légumes.	
25	1	26	5	—	—	26	Pointes de terre.	
641	4,512	5,153	—	459	5,053	100	Total.	
							Produits des animaux—	
							Animaux vivants.	
—	4	4	—	92	4	—	Volaille, gibier et poisson.	
70	—	70	—	8	—	70	Viande abattue.	
—	—	—	—	—	—	—	Autres produits des fabricants de conserves.	
—	476	476	—	16	476	—	Peaux et cuir.	
—	—	—	—	—	—	—	Laine.	
—	96	96	9	—	—	96	Tous autres produits des animaux.	
70	576	646	—	107	646	—	Total.	
							Manufactures—	
							Instruments aratoires.	
67	—	67	—	50	67	—	Ciment, briques, chaux.	
4,352	—	4,352	4,297	—	4,352	—	Méubles et objets mobiliers.	
201	45	246	—	105	246	—	Fer en gueuse et en suunion.	
—	—	—	—	—	—	—	Tous autres fer et acier.	
262	—	262	—	1,000	262	—	Pétrole et autres huiles.	
64	26	90	—	52	64	26	Sucre.	
117	2,659	2,776	2,005	—	118	2,658	Sel.	
142	—	142	82	—	142	—	Vins, liqueurs et bières.	
2	—	2	—	96	2	—	Marchandise non énumérées.	
2,406	12,841	15,247	8,587	—	2,671	12,576	Total.	
7,613	15,571	23,184	13,668	—	7,924	15,260	Produits forestiers—	
24,116	—	24,116	5,772	—	24,116	—	Bois à pulpe.	
101,998	5	102,003	54,917	—	102,003	—	Bois de construction scié.	
542	—	542	—	1,116	542	—	Bois équarri.	
—	—	—	—	540	—	—	Bardeaux.	
2,407	707	3,114	—	844	3,114	—	Autres bois.	
129,063	712	129,775	58,189	—	129,775	—	Total.	
							Produits miniers—	
—	19,893	19,893	—	64,770	—	19,893	Houille anthracite.	
—	—	—	—	802	—	—	Houille bitumineuse.	
—	—	—	—	—	—	—	Coke.	
—	—	—	—	—	—	—	Minéral de cuivre.	
—	—	—	—	—	—	—	Minéral de fer.	
—	275	275	—	1,442	—	275	Autres minéraux.	
545	3,572	4,117	—	1,514	545	3,572	Sable, etc.	
545	23,740	24,285	—	68,528	545	23,740	Total.	
137,932	45,111	183,043	2,763	—	143,943	39,100	Grand total.	

Tonnage net, enregistré, des navires. Tonnes (2,000 liv.) des cargaisons.

Nombre de canots ou yachts automobiles ayant passé les écluses en 1922—352.

Table XXIII—Statement of Traffic on the ST. PETER'S Canal during 1922

Commodities	Total Number — Nombre total	From Canadian to Canadian Ports		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports	
		De ports canadiens à ports canadiens		De ports canadiens à ports des États-Unis		De ports des États-Unis à ports des États-Unis		De ports des États-Unis à ports canadiens	
		Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant
Canadian Vessels—Steam.....	347	16,094	17,435	—	—	—	—	—	—
Canadian Vessels—Sail.....	720	19,939	21,234	—	—	—	—	—	—
United States Vessels, Steam.....	1	236	—	—	—	—	—	—	—
United States Vessels—Sail.....	6	30	91	—	18	—	—	18	—
Total.....	1,074	36,299	38,760	—	18	—	—	18	—
Passengers—Number.....	—	290	450	—	—	—	—	—	—
Agricultural Products—									
Burley.....	—	3	—	—	—	—	—	—	—
Buckwheat.....	—	—	—	—	—	—	—	—	—
Corn.....	—	2	—	—	—	—	—	—	—
Oats.....	—	884	25	—	—	—	—	—	—
Rye.....	—	—	—	—	—	—	—	—	—
Flax.....	—	—	—	—	—	—	—	—	—
Pens.....	—	—	—	—	—	—	—	—	—
Wheat.....	—	1	—	—	—	—	—	—	—
Flour.....	—	990	323	—	—	—	—	—	—
Hay.....	—	426	55	—	—	—	—	—	—
Other grain products.....	—	165	423	—	—	—	—	—	—
Fruits and vegetables.....	—	676	—	—	—	—	—	—	—
Potatoes.....	—	3,547	2	—	—	—	—	—	—
Total.....	—	6,674	828	—	—	—	—	—	—
Animal products—									
Live stock.....	—	25	—	—	—	—	—	—	—
Poultry, game and fish.....	—	139	1,776	—	—	—	—	—	—
Dressed meats.....	—	22	—	—	—	—	—	—	—
Other packing house products.....	—	20	2	—	—	—	—	—	—
Hides and leather.....	—	—	—	—	—	—	—	—	—
Wool.....	—	—	—	—	—	—	—	—	—
Animal products, all other.....	—	13	—	—	—	—	—	—	—
Total.....	—	219	1,778	—	—	—	—	—	—
Manufactures—									
Agricultural implements.....	—	2	—	—	—	—	—	—	—
Cement, bricks, lime.....	—	384	405	—	—	—	—	—	—
Household goods and furniture.....	—	1	1	—	—	—	—	—	—
Iron—Pig and bloom.....	—	13	10	—	—	—	—	—	—
Iron and steel, all other.....	—	94	74	—	—	—	—	—	—
Petroleum and other oils.....	—	456	110	—	—	—	—	—	—
Sugar.....	—	199	—	—	—	—	—	—	—
Salt.....	—	1,269	310	—	—	—	—	—	—
Wines, liquors and beers.....	—	1	113	—	—	—	—	—	—
Merchandise—Not enumerated.....	—	1,943	857	—	—	—	—	—	—
Total.....	—	4,382	1,898	—	—	—	—	—	—
Products of Forests—									
Pulpwood.....	—	—	—	—	—	—	—	—	—
Sawed lumber.....	—	516	8	—	—	—	—	—	—
Squared timber.....	—	—	4	—	—	—	—	—	—
Shingles.....	—	67	—	—	—	—	—	—	—
Other woods.....	—	106	31	—	—	—	—	—	—
Total.....	—	689	43	—	—	—	—	—	—
Products of mines—									
Hard coal.....	—	54	—	—	—	—	—	—	—
Soft coal.....	—	553	34,599	—	—	—	—	—	—
Coke.....	—	—	32	—	—	—	—	—	—
Copper ore.....	—	—	—	—	—	—	—	—	—
Iron ore.....	—	—	100	—	—	—	—	—	—
Other ore.....	—	—	453	—	—	—	—	—	—
Sand, etc.....	—	—	455	—	—	—	—	—	—
Total.....	—	607	35,030	—	—	—	—	—	—
Grand total.....	—	12,551	40,186	—	—	—	—	—	—

Registered net tonnage of vessels. Tons (2,000 lbs.) of cargoes.

Note.—In addition to the above, 449 fishing boats, carrying an aggregate cargo of 572 tons, passed through St. Peter's canal during 1922.

Number of Pleasure Craft through Locks in 1922—10.

Tableau XXIII—Relevé du trafic sur le canal ST-PIERRE en 1922

		Compared with 1921		Origin of Cargo		Nomenclature	
		Comparé avec 1921		Origine de la cargaison			
Tons Tonnes	Total Tonnage total	Increase Augmen- tation	Decrease Diminu- tion	Canadian Canada	United States Etats- Unis		
Up En montant	Down En des- cendant	Tons Tonnes	Tons Tonnes	Canadian Canada	United States Etats- Unis		
16,004	17,435	33,529	987	—	—	Navires canadiens, à vapeur.	
19,039	21,234	41,173	—	2,612	—	Navires canadiens, à voiles.	
236	—	236	—	311	—	Navires des Etats-Unis, à vapeur.	
48	109	157	6	—	—	Navires des Etats-Unis, à voiles.	
36,317	38,778	75,095	—	1,930	—	Total.	
290	450	740	—	17	—	Passagers—Nombre.	
3	—	3	3	—	3	Produits agricoles—	
—	—	—	—	—	—	Orge.	
2	—	2	2	—	2	Sarrasin.	
864	25	889	674	—	889	Mais.	
—	—	—	—	—	—	Avoine.	
—	—	—	—	—	—	Seigle.	
—	—	—	—	—	—	Lin.	
1	—	1	—	1	1	Pois.	
990	323	1,313	—	569	1,313	Blé.	
426	55	481	—	105	481	Farine.	
165	423	588	—	465	588	Foin.	
676	—	676	—	215	676	Autres produits de meunerie.	
3,547	2	3,450	—	1,640	3,549	Fruits et légumes.	
6,674	828	7,502	—	2,316	7,502	Pommes de terre.	
25	—	25	11	—	25	Total.	
139	1,778	1,915	—	614	1,915	Produits des animaux.	
22	—	22	—	1	22	Animaux vivants.	
20	2	22	—	111	22	Volaille, gibier et poisson.	
—	—	—	—	1	—	Viandes abattues.	
—	—	—	—	—	—	Autres produits des fabricants de conserves	
13	—	13	12	—	13	Peaux et cuir.	
219	1,778	1,997	—	704	1,997	Laine.	
—	—	—	—	—	—	Tous autres produits des animaux.	
2	—	2	2	—	2	Total.	
384	405	789	—	759	789	Manufactures—	
1	1	2	—	3	2	Instruments aratoires.	
13	10	23	—	2	—	Ciment, briques, chaux.	
94	74	188	—	40	—	Meubles et objets mobiliers.	
456	110	566	246	—	566	Fer en gueuse et en saumon.	
199	—	199	181	—	199	Tous autres fer et acier.	
1,269	310	1,570	620	—	1,570	Pétrole et autres huiles.	
1	113	114	114	—	114	Sucre.	
1,943	875	2,818	—	966	2,818	Sel.	
4,362	1,898	6,260	—	807	6,260	Vins, liqueurs et bières.	
—	—	—	—	—	—	Marchandises non énumérées.	
689	43	732	241	—	732	Total.	
54	—	54	—	53	54	Produits forestiers.	
553	34,599	35,152	709	—	35,152	Bois à pulpe.	
—	32	32	32	—	32	Bois de construction sciés.	
—	—	—	—	—	—	Bois équarris.	
—	100	100	100	—	100	Bardeaux.	
—	453	453	343	—	453	Autres bois.	
—	455	455	—	1,131	455	Total.	
607	35,639	36,246	—	—	36,246	Produits miniers—	
12,551	40,186	52,737	—	3,386	52,737	Houille anthracite.	
—	—	—	—	—	—	Houille bitumineuse.	
—	—	—	—	—	—	Coke.	
—	—	—	—	—	—	Minerais de cuivre.	
—	—	—	—	—	—	Minerais de fer.	
—	—	—	—	—	—	Autres minerais.	
—	—	—	—	—	—	Sable, etc.	
—	—	—	—	—	—	Total.	
—	—	—	—	—	—	Grand total.	

Tonnage net, enregistré, des navires. Tonnes (2,000 liv.) des cargaisons.

Nota.—En outre, 449 bateaux de pêche, transportant tous ensemble une cargaison de 572, tonnes, ont navigué dans le canal St-Pierre en 1922.

Nombre de canots ou yachts automobiles ayant passé les écluses en 1922—10.

Table XXIV—Statement of Traffic on the MURRAY Canal during 1922

Commodities	Total Number — Nombre total	From Canadian to Canadian Ports		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports	
		De ports canadiens à ports canadiens		De ports canadiens à ports des Etats-Unis		De ports des Etats-Unis à ports des Etats-Unis		De ports des Etats-Unis à ports canadiens	
		Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant
Canadian Vessels—Steam.....	366	4,720	5,448	751	21	—	—	7	844
Canadian Vessels—Sail.....	36	1,678	1,928	57	—	—	—	—	—
United States Vessels—Steam.....	199	112	55	989	22	89	—	166	873
United States Vessels—Sail.....	—	—	—	—	—	—	—	—	—
Total.....	601	6,510	7,431	1,797	43	89	—	173	1,517
Passengers..... Number	—	275	175	8	—	—	—	—	7
Agricultural Products—									
Barley.....	—	—	—	—	—	—	—	—	—
Buckwheat.....	—	—	—	—	—	—	—	—	—
Corn.....	—	—	—	—	—	—	—	—	—
Oats.....	—	—	—	—	—	—	—	—	—
Rye.....	—	4	—	—	—	—	—	—	—
Flax.....	—	—	—	—	—	—	—	—	—
Peas.....	—	—	—	—	—	—	—	—	—
Wheat.....	—	—	—	—	—	—	—	—	—
Flour.....	—	—	—	—	—	—	—	—	—
Hay.....	—	—	—	—	—	—	—	—	—
Other mill products.....	—	—	—	—	—	—	—	—	—
Fruits and vegetables.....	—	—	—	—	—	—	—	—	—
Potatoes.....	—	—	—	—	—	—	—	—	—
Total.....	—	—	—	—	—	—	—	—	—
Animal Products—									
Live stock.....	—	—	—	—	—	—	—	—	—
Poultry, game and fish.....	—	60	—	—	—	—	—	—	—
Dressed meats.....	—	—	—	—	—	—	—	—	—
Other packing house products.....	—	—	—	—	—	—	—	—	—
Hides and leather.....	—	—	—	—	—	—	—	—	—
Wool.....	—	—	—	—	—	—	—	—	—
Animal products, all other.....	—	—	—	—	—	—	—	—	—
Total.....	—	60	—	—	—	—	—	—	—
Manufactures—									
Agricultural implements.....	—	—	—	—	—	—	—	—	—
Cement, bricks, lime.....	—	—	—	—	—	—	—	—	—
Household goods and furniture.....	—	—	—	—	—	—	—	—	—
Iron—Pig and bloom.....	—	—	—	—	—	—	—	—	—
Iron and steel, all other.....	—	—	—	—	—	—	—	—	—
Petroleum and other oils.....	—	—	—	—	—	—	—	—	—
Sugar.....	—	—	—	—	—	—	—	—	—
Salt.....	—	—	—	—	—	—	—	—	—
Wines, liquors and beers.....	—	—	—	513	—	—	—	—	—
Merchandise—Not enumerated.....	—	—	—	—	—	—	—	—	—
Total.....	—	—	—	513	—	—	—	—	—
Products of Forests—									
Pulpwood.....	—	—	—	—	—	—	—	—	—
Sawed lumber.....	—	—	—	—	—	—	—	—	—
Squared timber.....	—	—	—	—	—	—	—	—	—
Shingles.....	—	—	—	—	—	—	—	—	—
Other woods.....	—	—	—	—	—	—	—	—	—
Total.....	—	—	—	—	—	—	—	—	—
Products of Mines—									
Hard coal.....	—	—	—	—	—	—	—	—	—
Soft coal.....	—	250	—	—	—	—	—	—	—
Coke.....	—	—	—	—	—	—	—	—	—
Copper ore.....	—	—	—	—	—	—	—	—	—
Iron ore.....	—	—	—	—	—	—	—	—	—
Other ore.....	—	1,020	—	—	—	—	—	—	—
Sand, etc.....	—	—	—	—	—	—	—	—	—
Total.....	—	1,270	—	—	—	—	—	—	—
Grand total.....	601	1,330	—	513	—	—	—	—	—

Registered net tonnage of vessels. Tons (2,000 lbs.) of cargoes.
Number of pleasure craft through locks in 1922—25.

Tableau XXIV—Relevé du trafic sur le canal MURRAY en 1922

				Compared with 1921		Origin of Cargo		Nomenclature
				Comparé avec 1921		Origin de la cargaison		
Tons Tonnes	Total Tons — Tonnage total	Increase Augmen- tation	Decrease Dimin- ution	Tons Tonnes	Canadian Canada	United States Etats- Unis		
Up En montant	Down En des- cendant							
5,478	6,113	11,591	—	25,805	—	—	Navires canadiens, à vapeur.	
1,735	1,928	3,663	—	16,667	—	—	Navires canadiens, à voiles.	
1,356	950	2,306	1,219	—	—	—	Navires des Etats-Unis, à vapeur.	
—	—	—	—	58	—	—	Navires des Etats-Unis, à voiles.	
8,568	8,991	17,560	—	41,311	—	—	Total.	
283	182	465	—	7,104	—	—	Passagers—Nombre.	
							Produits agricoles—	
—	—	—	—	—	—	—	Orge.	
—	—	—	—	—	—	—	Sarrasin.	
—	—	—	—	—	—	—	Mais.	
—	—	—	—	—	—	—	Avoine.	
—	—	—	—	—	—	—	Seigle.	
—	—	—	—	—	—	—	Lin.	
—	—	—	—	—	—	—	Pois.	
—	—	—	—	—	—	—	Blé.	
—	—	—	—	—	—	—	Farine.	
—	—	—	—	—	—	—	Pain.	
—	—	—	—	—	—	—	Autres produits de meunerie.	
—	—	—	—	—	—	—	Fruits et légumes.	
—	—	—	—	—	—	—	Pommes de terre.	
—	—	—	—	—	—	—	Total.	
							Produits des animaux—	
60	—	60	60	—	—	60	Animaux vivants.	
—	—	—	—	—	—	—	Volaille, gibier et poisson.	
—	—	—	—	—	—	—	Viande abattue.	
—	—	—	—	—	—	—	Autres produits des fabricants de conserves.	
—	—	—	—	—	—	—	Peaux et cuir.	
—	—	—	—	—	—	—	Laine.	
—	—	—	—	—	—	—	Tous autres produits des animaux.	
60	—	60	60	—	—	60	Total.	
							Manufactures—	
—	—	—	—	—	—	—	Instruments aratoires.	
—	—	—	—	—	—	—	Ciment, briques, chaux.	
—	—	—	—	—	—	—	Méubles et objets mobiliers.	
—	—	—	—	—	—	—	Fer en gueuse et en saumon.	
—	—	—	—	—	—	—	Tous autres fer et acier.	
—	—	—	—	—	—	—	Pétrole et autres huiles.	
—	—	—	—	—	—	—	Sucre.	
—	—	—	—	—	—	—	Sel.	
513	—	513	513	—	—	513	Vins, liqueurs et bières.	
—	—	—	—	780	—	—	Marchandises non énumérées.	
513	—	513	—	267	—	—	Total.	
							Produits forestiers—	
—	—	—	—	—	—	—	Bois à pulpe.	
—	—	—	—	—	—	—	Bois de construction scié.	
—	—	—	—	—	—	—	Bois équarri.	
—	—	—	—	75	—	—	Bordeaux.	
—	—	—	—	—	—	—	Autres bois.	
—	—	—	—	75	—	—	Total.	
							Produits miniers—	
—	—	—	—	—	—	—	Houille anthracite.	
250	—	250	215	—	—	250	Houille bitumineuse.	
—	—	—	—	—	—	—	Coke.	
—	—	—	—	—	—	—	Minéral de cuivre.	
—	—	—	—	—	—	—	Minéral de fer.	
—	—	—	—	—	—	—	Autres minéraux.	
1,020	—	1,020	—	43,370	1,020	—	Sable, etc.	
1,270	—	1,270	—	43,155	1,270	—	Total.	
1,843	—	1,843	—	43,437	1,843	—	Grand total.	

Tonnage net, enregistré, des navires. Tonnes (2,000 liv.) des cargaisons.
Nombre de canots ou yachts automobiles ayant passé les écluses en 1922—25.

Table XXV—Statement of Traffic on the OTTAWA Canals during 1922

Commodities	Total Number — Nombre total	From Canadian to Canadian Ports		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports	
		De ports canadiens à ports canadiens		De ports canadiens à ports des États-Unis		De ports des États-Unis à ports des États-Unis		De ports des États-Unis à ports canadiens	
		Up En montant	Down En des- cendant	Up En montant	Down En des- cendant	Up En montant	Down En des- cendant	Up En montant	Down En des- cendant
		—	—	—	—	—	—	—	—
Canadian Vessels—Steam	1,097	60,231	61,763	—	—	—	—	—	—
Canadian Vessels—Sail	833	77,863	81,649	—	152	—	—	446	—
United States Vessels—Steam	2	199	—	—	—	—	—	—	—
United States Vessels—Sail	265	5,451	—	—	14,114	—	—	8,886	—
Total	2,197	143,744	143,412	—	14,266	—	—	9,332	—
Passengers—Number	—	10,078	9,890	—	—	—	—	—	—
Agricultural products—									
Barley	—	5	—	—	—	—	—	—	—
Buckwheat	—	10	7	—	—	—	—	—	—
Corn	—	64	4	—	—	—	—	—	—
Oats	—	172	186	—	—	—	—	—	—
Rye	—	—	—	—	—	—	—	—	—
Flax	—	—	—	—	—	—	—	—	—
Peas	—	—	1	—	—	—	—	—	—
Wheat	—	62	5	—	—	—	—	—	—
Flour	—	419	8	—	—	—	—	—	—
Hay	—	—	642	—	—	—	—	—	—
Other mill products	—	270	290	—	—	—	—	—	—
Fruits and vegetables	—	170	62	—	—	—	—	—	—
Potatoes	—	111	323	—	—	—	—	—	—
Total	—	1,283	1,528	—	—	—	—	—	—
Animal Products—									
Live stock	—	14	346	—	—	—	—	—	—
Poultry, game and fish	—	2	40	—	—	—	—	—	—
Dressed meats	—	3	—	—	—	—	—	—	—
Other packing house products	—	254	19	—	—	—	—	—	—
Hides and leather	—	—	—	—	—	—	—	—	—
Wool	—	—	32	—	—	—	—	—	—
Animal products, all other	—	115	1,862	—	—	—	—	—	—
Total	—	388	2,290	—	—	—	—	—	—
Manufactures—									
Agricultural implements	—	98	1	—	—	—	—	—	—
Cement, bricks, lime	—	367	—	—	—	—	—	—	—
Household goods and furniture	—	121	153	—	—	—	—	—	—
Iron—Pig and bloom	—	498	15	—	—	—	—	—	—
Iron and steel, all other	—	1,390	4	—	—	—	—	—	—
Petroleum and other oils	—	375	13	—	—	—	—	—	—
Sugar	—	3,237	3	—	—	—	—	—	—
Salt	—	688	—	—	—	—	—	—	—
Wines, liquors and beers	—	1,830	10	—	—	—	—	—	—
Merchandise—Not enumerated	—	8,009	8,455	—	—	—	—	4,287	—
Total	—	16,649	8,663	—	—	—	—	4,287	—
Products of Forests—									
Pulpwood	—	—	—	—	—	—	—	—	—
Sawed lumber	—	332	49,385	—	38,453	—	—	—	—
Squared timber	—	100	120	—	—	—	—	—	—
Shingles	—	18	332	—	131	—	—	—	—
Other woods	—	—	—	—	—	—	—	—	—
Total	—	450	49,837	—	38,584	—	—	—	—
Products of Mines—									
Hard coal	—	26	—	—	—	—	—	—	—
Soft coal	—	7,446	—	—	—	—	—	—	—
Coke	—	—	—	—	—	—	—	—	—
Copper ore	—	—	—	—	—	—	—	—	—
Iron ore	—	—	—	—	—	—	—	—	—
Other ore	—	—	—	—	—	—	—	—	—
Sand, etc.	—	350	81,437	—	—	—	—	—	—
Total	—	7,822	81,437	—	—	—	—	—	—
Grand total	—	2,197	26,592	143,764	—	38,584	—	—	4,287

Registered net tonnage of vessels. Tons (2,000 lbs.) of cargoes.
Number of Pleasure Crafts through Locks in 1922—2,170.

Tableau XXV—Relevé du trafic sur les canaux de l'OTTAWA en 1922

Tons Tonnes		Total Tons Tonnage total	Compared with 1921 Comparé avec 1921		Origin of Cargo Origine de la cargaison		Nomenclature
			Increase Augmen- tation	Decrease Dimin- ution	Canadian Canada	United States Etats- Unis	
Up En montant	Down En des- cendant		Tons Tonnes	Tons Tonnes	Canadian Canada	United States Etats- Unis	
60,231	61,763	121,994	58,188	-	-	-	Navires canadiens, à vapeur.
78,309	81,801	160,110	-	5,553	-	-	Navires canadiens, à voiles.
199	-	199	199	-	-	-	Navires des Etats-Unis, à vapeur.
14,337	14,114	28,451	17,321	-	-	-	Navires des Etats-Unis, à voiles.
153,076	157,678	310,754	70,155	-	-	-	Total.
10,078	9,890	19,968	-	17,256	-	-	Passagers—Nombre.
5	-	5	5	-	5	-	Produits agricoles—
10	7	17	14	-	17	-	Orge.
64	4	68	31	-	68	-	Sarrasin.
172	186	358	154	-	358	-	Mais.
-	-	-	-	-	-	-	Avoine.
-	-	-	-	-	-	-	Seigle.
-	1	1	-	24	1	-	Lin.
62	5	67	29	-	67	-	Pois.
419	8	427	-	55	427	-	Blé.
-	642	642	-	347	642	-	Farine.
270	290	560	1	-	560	-	Foin.
170	62	232	-	66	232	-	Autres produits de meunerie.
111	323	434	159	-	434	-	Fruits et légumes.
1,283	1,528	2,811	-	90	2,811	-	Pommes de terre.
14	346	360	63	-	360	-	Total.
2	40	42	7	-	42	-	Produits des animaux—
3	-	3	-	-	3	-	Animaux vivants.
254	19	273	114	-	273	-	Voiture, gibier et poisson.
-	-	-	-	2	-	-	Vinande abattue.
-	32	32	32	-	32	-	Autres produits des fabricants de conserves.
115	1,862	1,977	-	3	1,977	-	Peaux et cuir.
388	2,299	2,687	211	-	2,687	-	Laine.
98	1	99	-	2	99	-	Tous autres produits des animaux.
367	-	367	-	81	367	-	Total.
121	153	274	5	-	274	-	Manufactures—
498	15	513	366	-	513	-	Instruments aratoires.
1,390	4	1,394	37	-	1,394	-	Ciment, briques, chaux.
375	13	388	-	217	388	-	Méubles et objets mobiliers.
3,273	3	3,276	2,017	-	3,276	-	Fer en gueuse et en saumon.
688	-	688	-	61	688	-	Tous autres fer et acier.
1,830	19	1,849	119	-	1,849	-	Pétrole et autres huiles.
12,296	8,455	20,751	7,649	-	16,464	4,287	Sucre.
20,936	8,663	29,599	9,832	-	25,312	4,287	Sel.
-	-	-	-	-	-	Vins, liqueurs et bières.	
-	-	-	-	-	-	Marchandises non énumérées.	
332	87,838	88,170	46,717	-	88,170	-	Total.
100	120	220	-	2,617	220	-	Produits forestiers—
18	463	481	-	131	-	Bois à pulpe.	
-	-	-	-	5,787	481	Bois de construction scié.	
450	88,421	88,871	38,182	-	88,871	-	Bois à quarri.
26	-	26	-	770	26	-	Bardes.
7,446	-	7,446	6,255	-	7,446	-	Autres bois.
-	-	-	-	-	-	Total.	
-	-	-	-	-	-	Produits miniers—	
-	-	-	-	-	-	Houille anthracite.	
-	-	-	-	-	-	Houille bitumineuse.	
-	-	-	-	-	-	Coke.	
-	-	-	-	-	-	Minéral de cuivre.	
-	-	-	-	-	-	Minéral de fer.	
-	-	-	-	-	-	Autres minéraux.	
350	81,437	81,787	-	12,144	81,787	-	Sable, etc.
7,822	81,437	80,259	-	6,668	80,259	-	Total.
30,879	182,348	213,227	41,458	-	208,940	4,287	Grand total.

Tonnage net, enregistré, des navires. Tonnes (2,000 liv.) des cargaisons.
Nombre de canots ou yachts automobiles ayant passé les écluses en 1922—2,170.

Table XXVI—Statement of Traffic on the RIDEAU Canals during 1922

Commodities	Total Number — Nombre total	From Canadian to Canadian Ports		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports	
		De ports canadiens à ports canadiens		De ports canadiens à ports des Etats-Unis		De ports des Etats-Unis à ports des Etats-Unis		De ports des Etats-Unis à ports canadiens	
		Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant
Canadian Vessels—Steam.....	1,421	36,050	30,870						
Canadian Vessels—Sail.....	472	15,695	17,216						
United States Vessels—Steam.....	3	20	—						
United States Vessels—Sail.....	2	—	—		98	—	—	98	—
Total.....	1,898	51,774	54,086		98	—	—	98	26
Passengers.....	Number	—	3,139	3,180	—	—	—	—	—
Agricultural Products—									
Barley.....	—	—	—	—	—	—	—	—	—
Buckwheat.....	—	—	—	—	—	—	—	—	—
Corn.....	—	—	—	—	—	—	—	—	—
Oats.....	—	2	154	—	—	—	—	—	—
Rye.....	—	—	—	—	—	—	—	—	—
Flax.....	—	—	—	—	—	—	—	—	—
Peas.....	—	—	—	—	—	—	—	—	—
Wheat.....	—	—	—	—	—	—	—	—	—
Flour.....	—	66	8	—	—	—	—	—	—
Hay.....	—	178	7	—	—	—	—	—	—
Other mill products.....	—	74	182	—	—	—	—	—	—
Fruits and vegetables.....	—	45	108	—	—	—	—	—	—
Potatoes.....	—	32	176	—	—	—	—	—	—
Total.....	—	397	635	—	—	—	—	—	—
Animal Products—									
Live stock.....	—	—	1	—	—	—	—	—	—
Poultry, game and fish.....	—	2	—	—	—	—	—	—	—
Dressed meats.....	—	4	—	—	—	—	—	—	—
Other packing house products.....	—	231	135	—	—	—	—	—	—
Hides and leather.....	—	—	—	—	—	—	—	—	—
Wool.....	—	7	32	—	—	—	—	—	—
Animal products, all other.....	—	100	988	—	—	—	—	—	—
Total.....	—	344	1,156	—	—	—	—	—	—
Manufactures—									
Agricultural implements.....	—	31	28	—	—	—	—	—	—
Cement, bricks, lime.....	—	812	59	—	—	—	—	—	—
Household goods and furniture.....	—	59	45	—	—	—	—	—	—
Iron—Pig and bloom.....	—	436	—	—	—	—	—	—	—
Iron and steel, all other.....	—	1,301	18	—	—	—	—	—	—
Petroleum and other oils.....	—	179	370	—	—	—	—	—	—
Sugar.....	—	2,845	131	—	—	—	—	—	—
Salt.....	—	368	1	—	—	—	—	—	—
Wines, liquors and beers.....	—	206	40	—	—	—	—	—	—
Merchandise—Not enumerated.....	—	7,173	5,306	—	—	—	—	—	—
Total.....	—	13,401	5,998	—	—	—	—	—	—
Products of Forests—									
Pulpwood.....	—	—	160	—	—	—	—	—	—
Sawed lumber.....	—	793	2,697	—	265	—	—	—	—
Squared timber.....	—	—	—	—	—	—	—	—	—
Shingles.....	—	100	—	—	—	—	—	—	—
Other woods.....	—	2,207	3	—	—	—	—	—	—
Total.....	—	3,100	2,860	—	265	—	—	—	—
Products of Mines—									
Hard coal.....	—	16	126	—	—	—	—	—	—
Soft coal.....	—	35	15	—	—	—	—	—	—
Coke.....	—	—	—	—	—	—	—	—	—
Copper ore.....	—	—	—	—	—	—	—	—	—
Iron ore.....	—	—	—	—	—	—	—	—	—
Other ore.....	—	—	—	—	—	—	—	—	—
Sand, etc.....	—	47,360	10,665	—	—	—	—	—	—
Total.....	—	47,420	10,806	—	—	—	—	—	—
Grand total.....	—	1,898	64,662	21,455	—	265	—	—	—

Registered net tonnage of vessels. Tons (2,000 lbs.) of cargoes.

Number of pleasure craft through locks in 1922—20,639.

Tableau XXVI—Relevé du trafic sur les canaux RIDEAU en 1922

Tons Tonnes		Total Tons — Tonnage total	Compared with 1921 Comparé avec 1921		Origin of Cargo Origine de la cargaison		Nomenclature
Up En montant	Down En des- cendant		Increase Augmen- tation	Decrease Diminu- tion	Canadian Canada	United States Etats- Unis	
36,050	36,870	72,920	—	9,293	—	—	Navires canadiens, à vapeur.
15,695	17,216	32,911	15,301	—	—	—	Navires canadiens, à voiles.
20	26	46	46	—	—	—	Navires des Etats-Unis, à vapeur.
98	98	196	—	8	—	—	Navires des Etats-Unis, à voiles.
51,872	54,210	106,082	6,046	—	—	—	Total.
3,139	3,180	6,319	—	5,165	—	—	Passagers—Nombre.
—	—	—	—	—	—	—	Produits agricoles—
—	—	—	—	—	—	—	Orge.
—	—	—	—	—	—	—	Sarrasin.
—	—	—	—	3	—	—	Mais.
2	154	156	151	—	156	—	Avoine.
—	—	—	—	—	—	—	Seigle.
—	—	—	—	—	—	—	Lin.
—	—	—	—	24	—	—	Pois.
—	—	—	—	—	—	—	Blé.
66	8	74	—	8	74	—	Farine.
178	7	185	—	251	185	—	Foin.
74	182	256	—	71	256	—	Autres produits de meunerie.
45	108	153	96	—	153	—	Fruits et légumes.
32	176	208	64	—	208	—	Pommes de terre.
397	635	1,032	—	46	1,032	—	Total.
—	1	1	—	3	1	—	Produits des animaux—
2	—	2	2	—	2	—	Animaux vivants.
4	—	4	3	—	4	—	Volaille, gibier et poisson.
231	135	366	152	—	366	—	Viande abattue.
—	—	—	—	1	—	—	Autres produits des fabricants de conserves.
7	32	39	39	—	39	—	Peaux et cuir.
100	988	1,088	—	69	1,088	—	Laine.
344	1,156	1,500	123	—	1,500	—	Tous autres produits des animaux.
—	—	—	—	—	—	—	Total.
31	28	59	1	—	59	—	Manufacture—
812	59	671	513	—	871	—	Instruments aratoires.
50	45	95	—	32	95	—	Ciment, briques, chaux.
436	—	436	340	—	436	—	Meubles et objets mobiliers.
1,301	18	1,319	9	—	1,319	—	Fer en gueuse et en saumon.
179	370	549	149	—	546	3	Tous autres fer et acier.
2,845	131	2,976	2,223	—	2,976	—	Pétrole et autres huiles.
368	1	369	—	104	369	—	Sucre.
206	40	246	—	456	246	—	Sel.
7,173	5,306	12,479	2,559	—	12,479	—	Vins, liqueurs et bières.
13,401	5,998	19,399	5,202	—	19,396	3	Marchandise non énumérées.
—	—	—	—	—	—	—	Total.
—	160	160	—	912	160	—	Produits forestiers—
793	2,062	3,755	1,685	—	3,755	—	Bois à pulpe.
—	—	—	—	955	—	Bois de construction scié.	
100	—	100	94	—	100	—	Bois équarri.
2,207	3	2,210	1,700	—	2,210	—	Bardeaux.
3,100	3,125	6,225	1,612	—	6,225	—	Autres bois.
—	—	—	—	—	—	—	Total.
16	126	142	—	2,857	132	10	Produits miniers—
35	15	50	—	5	50	—	Houille anthracite.
—	—	—	—	—	—	—	Houille bitumineuse.
—	—	—	—	—	—	—	Coke.
—	—	—	—	—	—	—	Mineraux de cuivre.
—	—	—	—	—	—	—	Mineraux de fer.
—	—	—	—	—	—	—	Autres mineraux.
47,369	10,665	58,034	—	12,059	58,034	—	Sable, etc.
47,420	10,806	58,226	—	15,521	58,216	10	Total.
64,662	21,720	86,382	—	8,030	86,369	13	Grand total.

Tonnage net, enregistré, des navires. Tonnes (2,000 liv.) des cargaisons.
Nombre de canots ou yachts automobiles ayant passé les écluses en 1922—20,639.

Table XXVII—Statement of Traffic on the TRENT Canals during 1922

Commodities	Total Number — Nombre total	From Canadian to Canadian Ports		From Canadian to United States Ports		From United States to United States Ports		From United States to Canadian Ports	
		De ports canadiens à ports canadiens		De ports canadiens à ports des Etats-Unis		De ports des Etats-Unis à ports des Etats-Unis		De ports des Etats-Unis à ports canadiens	
		Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant	Up En montant	Down En descendant
Canadian Vessels—Steam	2,985	56,900	51,335	—	—	—	—	—	—
Canadian Vessels—Sail	679	21,912	15,275	—	—	—	—	—	—
United States Vessels—Steam	23	43	57	5	5	—	—	81	22
United States Vessels—Sail	—	—	—	—	—	—	—	—	—
Total	3,687	78,855	66,667	5	5	—	—	81	22
Passengers. Number.	—	42,611	37,963	—	—	—	—	—	—
Agricultural Products—									
Barley	—	—	—	—	—	—	—	—	—
Buckwheat	—	—	—	—	—	—	—	—	—
Corn	—	—	—	—	—	—	—	—	—
Oats	—	16	—	—	—	—	—	—	—
Rye	—	—	—	—	—	—	—	—	—
Flax	—	—	—	—	—	—	—	—	—
Pea	—	—	—	—	—	—	—	—	—
Wheat	—	1,119	—	—	—	—	—	—	—
Flour	—	10	1	—	—	—	—	—	—
Hay	—	3	20	—	—	—	—	—	—
Other mill products	—	7	17	—	—	—	—	—	—
Fruits and vegetables	—	28	3	—	—	—	—	—	—
Potatoes	—	—	1	—	—	—	—	—	—
Total	—	1,183	42	—	—	—	—	—	—
Animal Products—									
Live stock	—	67	—	—	—	—	—	—	—
Poultry, game and fish	—	8	—	—	—	—	—	—	—
Dressed meats	—	—	—	—	—	—	—	—	—
Other packing house products	—	—	—	—	—	—	—	—	—
Hides and leather	—	—	—	—	—	—	—	—	—
Wool	—	—	—	—	—	—	—	—	—
Animal products, all other	—	—	2	—	—	—	—	—	—
Total	—	75	2	—	—	—	—	—	—
Manufactures—									
Agricultural implements	—	16	5	—	—	—	—	—	—
Cement, bricks, lime	—	38	596	—	—	—	—	—	—
Household goods and furniture	—	14	5	—	—	—	—	—	—
Iron—Pig and bloom	—	4	2	—	—	—	—	—	—
Iron and steel, all other	—	—	—	—	—	—	—	—	—
Petroleum and other oils	—	59	13	—	—	—	—	—	—
Sugar	—	6	1	—	—	—	—	—	—
Salt	—	1	—	—	—	—	—	—	—
Wines, liquors and beers	—	4	1	—	—	—	—	—	—
Merchandise—Not enumerated	—	877	585	—	—	—	—	—	—
Total	—	1,019	1,208	—	—	—	—	—	—
Products of Forests—									
Pulpwood	—	—	5,556	—	—	—	—	—	—
Sawed lumber	—	1,800	4,373	—	—	—	—	—	—
Squared timber	—	269	742	—	—	—	—	—	—
Shingles	—	33	37	—	—	—	—	—	—
Other woods	—	9,867	12,903	—	—	—	—	—	—
Total	—	11,969	23,611	—	—	—	—	—	—
Products of Mines—									
Hard coal	—	31	25	—	—	—	—	—	—
Soft coal	—	68	51	—	—	—	—	—	—
Coke	—	—	—	—	—	—	—	—	—
Copper ore	—	—	—	—	—	—	—	—	—
Iron ore	—	2	—	—	—	—	—	—	—
Other ore	—	—	—	—	—	—	—	—	—
Sand, etc.	—	3,686	66	—	—	—	—	—	—
Total	—	3,787	142	—	—	—	—	—	—
Grand total	—	3,687	18,035	25,005	—	—	—	—	—

Registered net tonnage of vessels. Tons (2,000 lbs.) of cargoes.

Number of Pleasure Craft through Locks in 1922—2,533.

*Pleasure Craft included in 1921.

Tableau XXVII—Relevé du trafic sur les canaux TRENT en 1922

				Compared with 1921		Origin of Cargo — Origine de la cargaison	Nomenclature		
		Comparé avec 1921		Increase — Augmen- tation	Decrease — Diminu- tion				
Tons — Tonnes	Total Tons — Tonnage total	Tons — Tonnes	Tons — Tonnes						
Up En montant	Down En des- cendant	Up En montant	Down En des- cendant	Tons — Tonnes	Tons — Tonnes	Canadian — Canada	United States — Etats- Unis		
56,300	51,335	103,235	—	15,528	—	—	—		
21,912	15,275	37,187	8,080	—	—	—	Navires canadiens, à vapeur.		
129	84	213	—	32	—	—	Navires canadiens, à voiles.		
—	—	—	—	—	—	—	Navires des Etats-Unis, à vapeur.		
—	—	—	—	—	—	—	Navires des Etats-Unis, à voiles.		
78,941	66,604	145,635	—	7,480	—	—	Total.		
42,611	37,963	80,574	—	19,475	80,574	—	Passagers—nombre.		
							Produits agricoles—		
				—	—	—	Orge.		
				—	50	—	Sarrasin.		
				—	—	—	Mais.		
				—	64	16	Avoine.		
				—	—	—	Seigle.		
				—	—	—	Lin.		
				—	—	—	Pois.		
				—	—	—	Ble.		
				—	—	—	Farine.		
				—	—	—	Foin.		
				—	—	—	Autres produits de meunerie.		
				—	—	—	Fruits et légumes.		
				—	—	—	Pommes de terre.		
1,119	—	1,119	—	73	1,119	—	Total.		
10	1	11	—	2	11	—	Produits des animaux—		
3	20	23	12	—	23	—	— Animaux vivants.		
7	17	21	1	—	24	—	Voiture, gibier et poisson.		
28	3	31	25	—	31	—	Viande abattue.		
—	1	1	—	35	1	—	Autres produits des fabricants de conserves.		
1,183	42	1,225	—	239	1,225	—	Peaux et cuir.		
67	—	67	—	59	67	—	Laine.		
8	—	8	8	—	8	—	Tous autres produits des animaux.		
—	—	—	—	—	—	— Total.			
75	2	77	—	88	77	—	Manufactures—		
16	5	21	—	2	21	—	Instruments aratoires.		
38	596	634	335	—	634	—	Ciment, briques, chaux.		
14	5	19	—	94	19	—	Meubles et objets mobiliers.		
4	2	6	—	18	6	—	For en gueuse et en saumon.		
—	—	—	—	60	—	— Tous autres fer et acier.			
59	13	72	—	2	72	—	Pétrole et autres huiles.		
6	1	7	6	—	—	— Sucre.			
1	—	1	1	—	—	— Sel.			
4	1	5	2	—	—	— Vins, liqueurs et bières.			
877	585	1,462	—	138	1,462	—	Marchandises non énumérées.		
1,019	1,208	2,227	30	—	2,227	—	Total.		
—	5,556	5,556	—	10,246	5,556	—	Produits forestiers—		
1,800	4,373	6,173	2,706	—	6,173	—	Bois à pulpe.		
269	742	1,011	—	2,017	1,011	—	Bois de construction scié.		
33	37	70	—	160	70	—	Bois équarri.		
9,867	12,903	22,770	5,442	—	22,770	—	Bardeaux.		
11,969	23,611	35,580	—	4,275	35,580	—	Autres bois.		
31	25	56	—	38	56	—	Total.		
68	51	119	19	—	39	80	Produits miniers—		
—	—	—	—	—	—	— Houille anthracite.			
—	—	—	—	—	—	— Houille bitumineuse.			
2	—	2	2	—	2	—	— Coke.		
—	—	—	—	—	—	— Minerai de cuivre.			
3,686	66	3,752	3,380	—	3,752	—	— Minerai de fer.		
3,787	142	3,929	3,363	—	3,849	80	— Autres minerais.		
18,033	25,005	43,038	—	1,209	42,958	80	— Sable, etc.		
							Total.		
							Grand total.		

Tonnage net, enregistré, des navires. Tonnes (2,000) liv. des cargaisons.

Nombre de canots ou yachts automobiles ayant passé les écluses en 1922—2,533.

Les canots ou yachts automobiles inclus dans 1921.

Table XXVIII—Statement of Traffic on the ST. ANDREW'S Canal during 1922

Commodities — Nomenclature	Total Number — Nombre total	From Canadian to Canadian Ports		Tons — Tonnes		Total Tons — Tonnage total	Compared with 1921 — Comparé avec 1921		Origin of Cargo — Origine de la carga- son	
		De ports canadiens à ports canadiens		Tons — Tonnes			Increase — Aug- men- ta- tion	Decrease — Dimin- u- tion		
		Up — En montant	Down — En des- cendant	Up — En montant	Down — En des- cendant		Tons — Tonnes	Tons — Tonnes		
Canadian Vessels—Steam—Navires canadiens, à vapeur.	149	9,643	8,993	9,643	8,993	18,636	-	58	-	
Canadian Vessels—Sail—Navires canadiens, à voiles.	113	12,825	15,063	12,825	15,063	27,888	19,068	-	-	
United States Vessels—Steam—Navires des Etats-Unis, à vapeur.	-	-	-	-	-	-	-	-	-	
United States Vessels—Sail—Navires des Etats-Unis, à voiles.	-	-	-	-	-	-	-	-	-	
Total.	262	22,468	24,056	22,468	24,056	46,524	19,010	-	-	
Passengers—Number—Passagers—Nomb..	-	1,065	1,065	1,065	1,065	2,130	-	5,072	-	
Agricultural Products—Produits agricoles—										
Barley—Orge.	-	-	-	-	-	-	-	-	-	
Buckwheat—Sarrasin.	-	-	-	-	-	-	-	-	-	
Corn—Mais.	-	-	-	-	-	-	-	-	-	
Oats—Avoine.	-	-	-	-	-	-	-	-	-	
Rye—Seigle.	-	-	-	-	-	-	-	-	-	
Flax—Lin.	-	-	-	-	-	-	-	-	-	
Peas—Pois.	-	-	-	-	-	-	-	-	-	
Wheat—Blé.	-	-	-	-	-	-	-	-	-	
Flour—Farine.	-	-	-	-	-	-	-	-	-	
Hay—Foin.	-	-	40	-	40	40	40	-	40	
Other mill products—Autres produits de meunerie.	-	-	-	-	-	-	-	-	-	
Fruits and vegetables—Fruits et légumes.	-	-	-	-	-	-	-	2	-	
Potatoes—Pommes de terre.	-	-	-	-	-	-	-	-	-	
Total.	-	-	40	-	40	40	38	-	40	
Animal Products—Produits des animaux—										
Live stock—Animaux vivants.	-	-	5	-	5	5	4	-	5	
Poultry, game and fish—Volailles, gibier et poisson.	-	-	-	-	-	-	-	-	-	
Dressed meats—Viande abattue.	-	-	-	-	-	-	-	-	-	
Other packing house products—Autres produits des fabricants de conserves.	-	-	-	-	-	-	-	-	-	
Hides and leather—Peaux et cuir.	-	-	-	-	-	-	-	-	-	
Wool—Laine.	-	-	-	-	-	-	-	-	-	
Animal products, all other—Tous autres produits des animaux.	-	-	-	-	-	-	-	-	-	
Total.	-	-	5	-	5	5	4	-	5	
Manufactures—										
Agricultural implements—Instruments aratoires.	-	-	-	-	-	-	-	136	-	
Cement, brick, lime—Ciment briques, chaux.	-	-	-	-	-	-	-	-	-	
Household goods and furniture—Meubles et objets mobiliers.	-	-	-	-	-	-	-	-	-	
Iron—Pig and bloom—Fer en gueuse et en saumon.	-	-	-	-	-	-	-	2	-	
Iron and steel, all other—Tous autres fer et acier.	-	-	-	-	-	-	-	-	-	
Petroleum and other oils—Pétrole et autres huiles.	-	-	60	-	60	60	60	-	60	
Sugar—Sucre.	-	-	-	-	-	-	-	-	-	
Salt—Sel.	-	-	-	-	-	-	-	-	-	
Wines, liquors and beers—Vins, liqueurs et bières.	-	-	-	-	-	-	-	-	-	
Merchandise—Not enumerated—Marchandises non énumérées.	-	-	141	-	141	141	-	176	141	
Total.	-	-	201	-	201	201	-	254	201	

Number of Pleasure Craft through Locks in 1922—360.
Registered net tonnage of vessels. Tons (2,000 lbs.) of cargoes.

Tableau XXVIII—Relevé du trafic sur le canal ST-ANDRÉ en 1922

Commodities — Nomenclature	Total Number — Nombre total	From Canadian to Canadian Ports		Tons		Total Tons — Tonnage total	Compared with 1921 — Comparé avec 1920		Origin of Cargo — Origine de la carga- ison	
		De ports canadiens à ports canadiens		Tonnes			Increase — Aug- men- ta- tion	Decrease — Dimi- nu- tion		
		Up En montant	Down En descen- dant	Up En montant	Down En descen- dant		Tons Tonnes	Tons Tonnes		
		En montant	En descen- dant	En montant	En descen- dant		Tons Tonnes	Tons Tonnes		
Products of Forests—Produits forestiers—										
Sawed lumber—Bois de construction scié.	-	3,667	-	3,667	-	3,667	717	-	3,667	
Squared timber—Bois équarrî.	-	300	36	300	36	336	336	-	336	
Shingles—Bardeaux.	-	617	-	617	-	617	-	7	1	
Other woods—Autres bois.	-							2,155	617	
Total.....	-	4,584	37	4,584	37	4,621	-	1,109	4,621	
Products of mines—Produits miniers—										
Hard coal—Houille anthracite.	-	-	-	-	-	-	-	-	-	
Soft coal—Houille bitumineuse.	-	40	-	40	-	40	40	-	40	
Coke.....	-	-	-	-	-	-	-	-	-	
Copper ore—Minéral de cuivre.	-	-	-	-	-	-	-	-	-	
Iron ore—Minéral de fer.	-	-	-	-	-	-	-	-	-	
Other ore—Autres minéraux.	-	20,480	-	20,480	-	20,480	20,437	-	20,480	
Sand, etc.—Sable, etc....	-									
Total.....	-	20,520	-	20,520	-	20,520	20,477	-	20,520	
Grand Total.....	-	262	25,104	283	25,104	283	25,387	19,156	-	25,387

Nombre de canots ou yachts automobiles ayant passé les écluses en 1922—360.

Tonnage net, enregistré, des navires. Tonnes (2,000 liv.) des cargaisons.

Table XXIX—Traffic on Canadian Canals

Tableau XXIX—Trafic sur les canaux canadiens

Year — Année	Canadian Vessels		United States Vessels		Freight Carried—Fret transporté					
					Originating in Canada + Provenant du Canada		Originating in United States + Provenant des Etats-Unis		Total	
	No.	Registered Tonnage — Tonnage enregistré	No.	Registered Tonnage — Tonnage enregistré	Tons	Percent of Total	Tons	Percent of Total	Tons	
	Nombre	Tonnage enregistré	Nombre	Tonnage enregistré	Tonnes	Pourcen- tage du total	Tonnes	Pourcen- tage du total	Tonnes	Tonnes
1900.....	21,755	4,129,250	5,502	2,408,985	-	-	-	-	-	5,013,693
1901.....	20,860	3,980,284	5,634	2,482,274	-	-	-	-	-	5,665,259
1902.....	22,198	4,485,695	6,433	4,086,439	-	-	-	-	-	7,513,197
1903.....	23,767	5,212,832	6,695	4,236,475	-	-	-	-	-	9,203,817
1904.....	21,851	4,772,100	5,253	3,655,905	-	-	-	-	-	8,256,236
1905.....	23,726	5,191,191	7,085	5,096,241	-	-	-	-	-	9,371,744
1906.....	25,498	5,526,321	7,319	5,685,315	-	-	-	-	-	10,523,185
1907.....	28,833	6,328,911	9,328	11,604,834	-	-	-	-	-	20,543,639
1908.....	29,040	6,780,789	7,489	8,521,130	5,012,147	28.7	12,190,673	71.3	17,502,820	
1909.....	22,507	7,811,578	9,096	16,459,322	7,378,057	21.8	26,342,691	78.2	33,720,748	
1910.....	25,337	8,931,790	11,462	21,777,297	7,883,614	18.3	35,106,994	81.7	42,990,608	
1911.....	25,585	9,172,192	10,370	18,231,622	7,792,907	20.5	30,237,446	79.5	38,030,353	
1912.....	27,371	10,237,335	11,785	24,630,190	9,376,529	19.7	38,210,716	80.3	47,587,245	
1913.....	28,654	12,078,041	10,730	24,238,788	11,130,875	21.3	40,923,038	78.7	52,053,913	
1914.....	26,125	12,050,856	7,742	15,636,414	9,382,206	25.3	27,641,031	74.7	37,023,237	
1915.....	21,575	9,398,207	6,415	7,385,101	6,789,423	44.7	8,409,380	55.3	15,198,803	
1916.....	23,002	9,839,029	6,800	10,660,839	7,486,962	31.7	16,096,529	68.3	23,583,491	
1917.....	21,588	9,831,894	6,594	10,259,772	5,964,369	26.8	16,274,566	73.2	22,238,935	
1918.....	19,809	7,800,972	6,791	9,616,200	3,369,477	17.8	15,514,142	82.2	18,883,619	
1919.....	20,682	8,725,973	4,092	5,259,173	4,865,831	48.7	5,129,435	51.3	9,995,286	
1920.....	23,038	8,521,643	3,826	3,838,890	4,094,044	40.9	4,641,339	53.1	8,735,383	
1921.....	25,720	10,079,388	2,969	2,330,178	4,502,028	48.5	4,844,993	51.5	9,407,021	
1922.....	26,217	11,058,261	3,735	3,165,054	6,273,227	62.1	3,752,828	37.9	10,026,055	

St. Andrew's Canal opened for traffic in 1910. Origin of cargo not shown prior to 1908. Le canal St-André fut ouvert au trafic en 1910. Aucune statistique d'origine n'apparut avant 1908.

Table XXXVI—Traffic on the OTTAWA Canals
 Tableau XXXVI—Trafic sur les canaux de l'OTTAWA

Year Année	Canadian Vessels		United States Vessels		Vessel Tonnage	Freight Carried—Fret transporté					
	Navires canadiens		Navire des Etats-Unis			Tonnage des navires	Originating in Canada		Originating in United States		
	No.	Number	No.	Tonnage			Provenant du Canada	Tons	Percent of Total	Tons	
	Number	Tonnage	Number	Tonnage			Percent of Total	Tons	Percent of Total	Tons	
1900	1,910	250,048	204	20,068	2,114	250,116	—	—	—	389,145	
1901	1,662	241,981	159	15,577	1,821	257,558	—	—	—	445,862	
1902	1,803	239,282	103	10,175	1,906	249,457	—	—	—	444,682	
1903	1,965	253,005	129	12,550	2,094	266,464	—	—	—	436,473	
1904	1,712	217,515	93	9,315	1,805	226,830	—	—	—	335,993	
1905	1,834	226,439	318	31,455	2,152	257,897	—	—	—	390,771	
1906	1,922	235,179	285	27,686	2,207	262,845	—	—	—	397,415	
1907	1,801	240,790	233	22,455	2,034	269,245	—	—	—	336,850	
1908	1,773	215,183	109	10,597	1,882	225,780	258,527	100.00	—	258,527	
1909	1,935	368,984	246	24,619	2,181	300,603	331,104	98.27	5,835	1,73	336,939
1910	2,189	410,907	412	41,963	2,801	452,820	377,268	97.93	7,993	2,07	385,261
1911	2,109	377,925	304	30,536	2,413	408,461	312,269	97.56	7,802	2,44	320,071
1912	2,062	480,751	397	40,598	3,059	521,349	383,515	97.75	8,835	2,25	392,350
1913	2,047	497,649	291	29,718	2,938	327,367	378,465	98.00	6,973	1.91	365,438
1914	2,197	392,516	275	27,257	2,472	410,773	325,059	96.99	10,073	3.01	335,132
1915	1,649	297,434	391	39,484	2,040	336,898	267,406	98.18	4,964	1.82	272,370
1916	1,659	302,012	328	33,851	1,987	335,863	226,381	95.26	11,270	4.74	237,651
1917	1,514	293,997	282	29,085	1,096	323,082	260,953	93.53	13,882	6.47	214,835
1918	1,165	218,902	323	34,498	1,488	253,400	150,700	95.53	7,470	4.47	167,170
1919	1,642	286,089	148	15,019	1,700	301,108	215,178	98.50	3,280	1.50	218,438
1920	1,373	249,934	178	19,195	1,551	289,129	226,594	97.12	6,735	2.88	233,329
1921	1,706	229,469	101	11,130	1,807	240,599	168,278	97.07	3,491	2.03	171,709
1922	1,930	282,101	267	28,650	2,197	310,754	208,940	97.99	4,287	2.01	213,227

Table XXXVIII—Traffic on the TRENT Canals
 Tableau XXXVIII—Trafic sur les canaux de TRENT

Year Année	Canadian Vessels		United States Vessels		Vessel Tonnage	Freight Carried—Fret transporté					
	Navires canadiens		Navire des Etats-Unis			Tonnage des navires	Originating in Canada		Originating in United States		
	No.	Number	No.	Tonnage			Provenant du Canada	Tons	Percent of Total	Tons	
	Number	Tonnage	Number	Tonnage			Percent of Total	Tons	Percent of Total	Tons	
1900	2,212	100,970	—	—	2,212	100,970	—	—	—	43,572	
1901	2,011	100,165	—	—	2,011	100,165	—	—	—	36,532	
1902	2,550	154,232	—	—	2,550	154,232	—	—	—	41,690	
1903	2,599	148,628	—	—	2,599	148,628	—	—	—	42,407	
1904	2,273	126,762	14	91	2,287	126,793	—	—	—	45,689	
1905	2,041	122,718	5	17	2,046	122,735	—	—	—	45,231	
1906	1,987	80,800	—	—	1,987	80,800	—	—	—	28,495	
1907	4,785	207,336	—	—	4,785	207,336	—	—	—	69,806	
1908	5,025	225,819	—	—	5,025	225,819	81,690	100.00	—	81,690	
1909	3,730	173,928	—	—	3,730	173,928	50,952	100.00	—	59,952	
1910	3,442	172,085	—	—	3,442	172,085	46,263	100.00	—	46,263	
1911	4,165	196,973	—	—	4,165	196,973	57,290	100.00	—	57,290	
1912	3,998	208,855	—	—	3,998	208,855	77,150	100.00	—	77,150	
1913	3,666	217,081	—	—	3,666	217,081	58,800	100.00	—	58,800	
1914	3,647	174,647	—	—	3,047	174,647	67,715	100.00	—	67,715	
1915	3,433	172,780	—	—	3,433	172,780	49,904	100.00	—	49,904	
1916	3,195	165,486	—	—	3,495	165,486	45,009	100.00	—	45,009	
1917	2,967	142,979	—	—	2,967	142,979	48,024	100.00	—	48,024	
1918	3,510	171,096	9	137	3,549	172,133	64,593	100.00	—	64,893	
1919	3,594	155,895	—	—	3,594	155,895	52,953	100.00	—	52,953	
1920	5,543	160,584	25	137	5,568	160,721	53,596	99.88	64	.12	53,660
1921	5,196	152,570	26	245	5,222	153,115	44,083	99.63	164	.37	44,247
1922	3,664	145,422	23	213	3,687	145,635	42,958	99.81	80	.19	43,038

Table XXXIX—Traffic on ST. ANDREW'S Canal

Tableau XXXIX—Trafic sur le canal ST-ANDRE

Year — Année	Canadian Vessels — Navires canadiens		Freight Carried — Fret transporté
	No. — Nombre	Tonnage	
	Canadian — Canadien		
1910	202	44,887	8,283
1911	423	111,437	47,135
1912	1,260	210,973	95,549
1913	988	190,278	81,205
1914	334	106,044	42,013
1915	1,087	97,710	21,982
1916	552	58,934	13,438
1917	113	26,093	7,174
1918	130	28,062	4,640
1919	123	25,499	3,763
1920	154	26,367	5,775
1921	534	27,514	6,231
1922	282	46,524	25,387

This canal is used only by Canadian vessels.—Seuls les navires canadiens se servent de ce canal.

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